LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1975-76

M-Z

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LLOYD'S REGISTER OF SHIPPING

A101*

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Register Books

issued by the Committee of Lloyd's Register of Shipping

Lloyd's Register Book

This publication is comprised of the Register of Ships, the List of Shipowners, and the Appendix, which are issued annually in July, August, and January respectively.

The **Register of Ships** (in two volumes A–L and M–Z) contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards.

The second volume (M–Z) also contains ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register, and off-shore units.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc, for all ships, together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

A **Weekly List of Alterations** in the Register of Ships is also published.

The **List of Shipowners** contains a list of owners and managers of the ships recorded in the Register with their fleets as well as lists of former names of ships and compound names of ships.

The **Appendix** contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and codes used by shipping firms; marine insurance companies and marine associations.

Statistical Tables are issued gratis to subscribers to the Register Book.

Lloyd's Register of Yachts

Published annually in April, this volume contains detailed information relating to yachts classed by the Society: names, dimensions, etc, of other British and overseas yachts whose particulars are known; list of one-design and restricted classes; national authorities and list of sail numbers of certain classes of racing yachts; geographical list of yacht clubs; list and particulars of yacht and sailing clubs with the names of officers; index of signal letters; late names of yachts; names and addresses of yacht builders and designers; list of owners with their addresses, clubs and the names of their yachts.

List of National Authorities and Sail Numbers of Racing Yachts

This section of the Register of Yachts may be purchased separately.

Lloyd's Register of American Yachts

This Register is available annually in April from the Society's Office at 17 Battery Place, New York, NY 10004, USA.

The book contains the names, dimensions, and full particulars of the yachts of the United States and Canada, so far as they are ascertainable; reproductions in colour of the burgees of yacht clubs and the private signals of yachtsmen; geographical list of yacht clubs; list and particulars of yacht clubs with the names of their officers; index of signal letters; late names of yachts; list of yacht owners of the United States and Canada, with their addresses, clubs and the names of their yachts.

Club Burgees and Private Signals (in colour).
This section of the Register of American Yachts may be purchased separately.

Rule Books

issued by the Committee of Lloyd's Register of Shipping

Rules for steel ships

These Rules contain:

Chapter		
A		General regulations of Lloyd's Register of Shipping
B		Classification regulations
C		Periodical survey regulations
		Construction rules
D		Hull construction
E		Pumping and piping
F		Fire protection, detection and extinction
G		Conditions for survey of machinery during construction
H		Main and auxiliary engines and associated machinery components
J		Boilers and other pressure vessels
K		Spare gear for steam and oil engine machinery installations
L		Control engineering equipment
M		Electrical equipment and electric propelling machinery
N		Refrigerated cargo installations
P		Materials for ship construction
Q		Materials for boiler, pressure vessel and machinery construction
		Appendices to Chapters P and Q giving lists of approved manufacturers of materials and proving establishments.
R		Provisional rules and guidance notes
	a	Methane gas as fuel for the propulsion of methane tankers
	b	Plastic pipes
	c	Classification of nuclear ships
	d	Metal pipes for water services
	e	Torsional vibration characteristics of main and auxiliary oil engines
	g	Propeller – hull clearances
	h	Repairs by welding: 1. New steel castings for crankshafts 2. New copper alloy propeller and blade castings
	j	Classification of tankers for the carriage of liquid chemicals in bulk
	k	Periodical in-water survey of large ships

Extracts from the Rules for steel ships

The following Extracts contain Chapters selected from the Rules:

Extract no.	Chapter(s)
1	B, C, N8 and R (j and k)
2	B, C, D, P (including Appendices) and R (j and k)
3	B, C, E, F, G, H, J, K, L, Q (including Appendices) and R (a, b, d, e, g, h, j and k)
4	E, G, H, K, L, Q (including Appendices) and R (a, b, d, e, g, h and j)
5	J, Q (including Appendices) and R (a and h)
6	F
7	L and M
8	N (and Refrigerated Stores)
9	P, Q (including Appendices) and Rh

Rules for small ships

Rules for inland waterways vessels

Rules for floating docks

Rules for mobile offshore units

Rules for submersibles

Rules for yachts

Volume 1 : Wood and composite yachts (sailing, auxiliary and full power)
Volume 2 : Steel yachts (hull construction-advance copies)
Volume 3 : Yachts of the International Rating classes

Provisional rules for reinforced plastic yachts

A guide to machinery and electrical equipment in yachts

Other publications

Geometric properties of rolled sections and built girders

Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections

A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thicknesses of plating. The areas of sections (without plating) are also given.

Freight container certification scheme

Refrigerating machinery certification scheme

Approved welding consumables for use in hull construction

List of approved fuses

List of type tested circuit-breakers

Cargo handling gear code

Provisional rules for the application of glass reinforced plastics to fishing craft

Guidance notes and requirements for the classification of air cushion vehicles

List of type approved control and electrical equipment (environmentally tested)

Guidance notes for lifts in ships

Subscriptions and prices

Terms of subscription for the Register Books and prices of other publications upon application to Lloyd's Register of Shipping, Garrett House, Manor Royal, Crawley, West Sussex RH10 2QN, England.

Extract from the Society's Regulations: The Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, but it is to be understood that neither the Society nor any Member of any of its Committees, nor any of its Officers, Servants or Surveyors is under any circumstances whatever to be held responsible or liable for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any act or omission, default or negligence of any of its Committees or any Member thereof, or of the Surveyors, or other Officers, Servants or Agents of the Society.

Editorial changes in the 1975-76 Register of Ships

All individual items of ship data published in the previous edition of the Register have been retained, and the following *additional or revised* information is now incorporated within the ship entries as applicable:

Ship type (Column 6)
This information has been expanded. The **bold** lettering on the top line indicates the basic type of ship; the second line defines in more detail the known specific function of the ship.

Machinery aft (Column 6)
When the Engine Room notation (ER) follows the details of holds/tanks and/or hatchways, this indicates that the machinery is fitted aft. In these instances the term 'Mchy. aft' is no longer published.

Horsepower (Column 7)
In all cases where a horsepower is published, it is preceded by the equivalent Système International measurement of kilowatts.

Pressure (Columns 4 and 7)
In all cases where a pressure is published, it is preceded by the equivalent Système International measurement of megapascals. For further information, see Key to the Register of Ships.

Auxiliary generators (Column 7)
The frequency of these generators is now published in Hertz (Hz), instead of cycles (c/s).

Metrication

Following the introduction of metrication within the United Kingdom, and for the convenience of the majority of shipping interests throughout the world, the data within the Register is presented in metric units. There are exceptions to this new procedure which relate to the following items:

Equipment letter
For an *existing ship* classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) is still shown in inches.
For *future ships* the diameter of the cable will be given in millimetres.

Water ballast
For an *existing ship* classed with Lloyd's Register, the figure (recorded in Column 5) is generally given in tons of 2240 lb, where the abbreviation used is 't'.
For some ships recently classed, however, the water ballast is shown in tonnes (abbreviation 'T') and this will, in future, be recorded for all new classed ships entered in the Register.

Containers
The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Abbreviations and Conversion Table

A plastic card displaying alphabetically all abbreviations used in the Register, together with a conversion table from metric to imperial units, is provided with this edition.

Column Headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of each volume.

Alphabetical order of ships

Some minor alterations have been introduced to the alphabetical order of listing ships as formerly used in the Register. Most of the ships concerned are covered by the following:

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with an *initial(s)*, e.g. A. M. CAMPBELL or J. A. KRUGER, are listed at the *beginning* of the respective letter of the alphabet, as in previous editions.

Ships' names commencing with a *Roman numera* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Monthly Supplement

The monthly list of New Entries and the Supplement are both the subject of major changes.

The monthly list of New Entries will now be issued on a cumulative basis in the same way as the Supplement has been for many years.

Both of these monthly updating lists will be bound together to form a single publication. Directions for using this monthly publication are given inside the Supplement.

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	Date of build Shipbuilders – Place of build Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Bulkheads Water ballast Alterations Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header.

1

LR number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the Authority with which the ship is registered.

Official no.
The number assigned by the registration authority.

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-telephone
RTm	Radio-telephone (medium frequency)
RTh	Radio-telephone (high frequency)
RTv	Radio-telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Owners volume.

Owners
The registered owners are recorded in **bold type.**

Managers
The managers of the ship are recorded if desired.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, propelling machinery and fuel.

Where gross and net tonnages are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available, for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping

Hull and equipment

✠	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules and Regulations of Lloyd's Register of Shipping.
100A1	Character of sea-going ships classed with Lloyd's Register.
A1	Character assigned to ships intended to trade within sheltered waters such as harbours, rivers or estuaries. Prior to 1948 this character was also assigned for limited sea-going service.
A1	Character of wood or composite ships. The number prefixed to the character indicates the term of years for which the ship is at present classed.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
1	The figure **1** in the character signifies that the ship has equipment of anchors, chain cables and hawsers in accordance with, or of a standard equivalent to, the Rule requirements for sea-going ships classed for unrestricted service or has equipment which is acceptable to the Committee for a special or restricted service. If, by reason of the ship's service, normal equipment is considered to be unnecessary, the figure **1** may be omitted from the character of classification.
–	This sign in the position usually occupied by the figure **1** indicates that the equipment of the ship is not in accordance with the full tabulated requirements, but is acceptable for the particular service.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specified draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)

Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors to the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
	Wood ship classed according to British Corporation Rules and built of
BSt	teak
BSo	oak or wood of similar durability
BSp	hard pine or wood of similar quality
BSf	spruce or similar soft wood
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Ice classification – degrees of strengthening for navigation in ice

Ice Class 1*	For general service
Ice Class 1	
Ice Class 2	
Ice Class 3	
Ice Class 1A Super	Primarily for trading in the northern Baltic in winter
Ice Class 1A	
Ice Class 1B	
Ice Class 1C	
ICE	For inland waters
Ice Class A	Previously assigned to ships classed with the British Corporation
Ice Class B	
Ice Class C	
Ice Class D	
Ice strengthening	
Ice stiffening	

Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.

The ice classification is shown in parentheses when it is temporarily suspended

Descriptions and abbreviations used in classification notations

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination.

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. 'Sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.

Protected waters service: This notation means that the ship is intended to operate only within the protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less.

ND (Notional Density): This is defined as the weight of cargo to be stowed in the particular compartment divided by the volume of that compartment (excluding hatchway). It should be noted that when the cargo does not completely fill the hold the notional density will be less than the actual density of the cargo itself.

Strengthened for heavy (or ore) cargoes: These notations indicate that the scantlings and arrangements have been approved for the carriage of heavy cargoes. For this purpose, a notional density of 1.43 tonne/m³ (0·04 ton/ft³) is taken as the demarcation between ore cargoes and heavy cargoes. These notations are no longer assigned.

APT	After peak tank
DT	Deep tank
DTs	Deep tanks
DTa	Deep tank aft
DTf	Deep tank forward
DTm	Midship deep tank
DTma	Midship deep tank aft
DTmf	Midship deep tank forward
FPT	Fore peak tank
TwD	'Tween deck tank
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	Centre
B	Bridge
BR	Boiler room
DB	Double bottom
ER	Engine room
FP—°C.	Flash point in degrees Celsius
MPa	Megapascal(s)
SG	Specific gravity
Type A Type B Type C	Refer to cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate.

Machinery

LMC	Denotes that the machinery is classed with Lloyd's Register.
✠LMC **✱LMC**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.
✠̅LMC	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of Lloyd's Register, except that some important parts have been constructed under the survey of another Classification Society and accepted as equivalent.
(LMC) **(✠LMC)** **(✱LMC)** **(✠̅LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
UMS	This notation may be assigned to ships classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Rules of Lloyd's Register.
(UMS)	When the UMS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
MBS$^{E✠}_{B✱}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{E✱}_{B✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.

Refrigerated cargo installations

Lloyd's RMC **✠Lloyd's RMC**	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register. The ✠ signifies that the installation was constructed under the supervision of the surveyors to the Rules of Lloyd's Register.
Lloyd's RMC (LG) **✠Lloyd's RMC (LG)**	Assigned to a liquefied gas carrier denoting that the refrigerating equipment for dealing with the boil-off gas is classed with Lloyd's Register. The ✠ signifies that the refrigerating equipment was constructed under the supervision of the surveyors to the Rules of Lloyd's Register.
(Lloyd's RMC) **(✠Lloyd's RMC)** **(Lloyd's RMC (LG))** **(✠Lloyd's RMC (LG))**	When the Lloyd's RMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC✱**	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) **(RMC✱)**	When the RMC class is shown in parentheses, this indicates that the class has been temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
Dr–with date	Special Survey including drilling of shell and deck plates.
Dr 4yrs–with date	Special Survey including drilling of shell and deck plates. Another drilling will be required after an interval of 4 years from the date given or at the next Special Survey thereafter.
TD	Special Survey at which the rule requirements for determining the thickness of the ship's structure by drilling or other means have been complied with. The record TD4 indicates that the thickness of the structure is to be determined at intervals not greater than 4 years.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by the diameter and grade of the chain cable on the ship.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable.
ESQ	Indicates that the ship is provided with extra special quality steel cable.
FSWR	Indicates that the ship is provided with flexible steel wire ropes.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Inert Gas Systems

IGS	This notation may be assigned to ships classed with Lloyd's Register intended for (i) carriage of oil in bulk, or (ii) carriage of liquid chemicals in bulk. It denotes that the cargo spaces can be inerted by means of an inert gas system which has been approved, installed and tested in accordance with the Rules of Lloyd's Register.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners' request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

'LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BV	Bureau Veritas
CR (Taiwan)	China Corporation Register (Taiwan)
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RS	Register of Shipping of the USSR

5 (HULL)

Following the conversion of imperial to metric units it is possible that measurements can be inaccurate by up to 10 millimetres in this edition.

Date of build

For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd means recommissioned.

Shipbuilders and place of build

This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.

Overall length

The extreme length of the ship.

Bulbous bow (BB) : When the extreme length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length

If the extreme length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*

Length B.P. (between perpendiculars)

The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme breadth

The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth

The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught

In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water) : For ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships : For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks : For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth

The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised after deck
RFD	Raised fore deck
RQD	Raised quarter deck
RSD	Raised shelter deck
Upr	Upper

5 (HULL) continued

Decks

A dk	Awning deck
dk	Deck
fwd	Forward
Irn	Iron
Prom dk	Promenade deck
pt	Part
S dk	Shelter deck
Stl	Steel
teak s	Teak sheathed
U dk	Upper deck
ws	Wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Cargo battens

NS	(No Sparring) Cargo battens are not fitted
SF	Sparring fitted

Bulkheads

A dk	Awning deck
APBH	After peak bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Alterations

alt	Altered
conv	Converted (from)
len	Lengthened
ND	New deck
pt	Part

Rise of floor

rf	Rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar keel
Box K	Box keel
DK	Duct keel
fwd	Forward

Water ballast

a	Aft
BH	Bulkhead (tank)
btm	Bottom
c	Centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep tank
DTs	Deep tanks
f	Forward
incl.	Including
m	Midship
ST	Side tank
STs	Side tanks
T	Tonnes (2205lb)
t	Tons (2240lb)
TwD	'Tween deck tanks
UnDk	Underdeck tank(s)
WB	Water ballast, followed by the total water ballast capacity

6 (CARGO CAPACITIES/HANDLING)

Description of ship

Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in bold type on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

For the purpose of the Register (1) a Bulk Carrier is a general purpose single deck dry cargo ship of over 10,000 tonnes deadweight with machinery aft and generally with hopper side tanks and topside tanks in the holds (2) a Container Ship, or part Container Ship, is one specially fitted for the carriage of containers in one or more holds with large hatchways or with two or more hatchways abreast and fixed or portable guides to house the containers.

Aux	Auxiliary (sailing ship with auxiliary machinery)
D-E	Diesel-electric
GT	Gas turbine
GT-E	Gas turbo-electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-electric
Tr	Triple screw
Comp	Composite construction
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed shelter deck ship
OSD	Open shelter deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3).
Mchy.aft	Machinery aft
Mchy.fwd	Machinery forward
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.

Number of passengers

The maximum number of passengers, as reported by the owners, is recorded thus: (30P).

In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds

Where possible, hold lengths are given in order, commencing at No. 1 from forward

Holds are measured from bulkhead to bulkhead.

comb.	Combined
DT	Deep tank
Ho	Hold(s)
Lwr	Lower
p	Port
s	Starboard
TwD	'Tween deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included). For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included). For a part Container Ship the figure does not include spaces allocated to containers.
In	Insulated capacity in cubic metres. Bale capacity of the insulated spaces in ships having refrigerated cargo installations. It is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings, which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.
C.Dk	Carrying capacity in number and length(s) of containers on deck.
C Ho	Carrying capacity in number and length(s) of containers in holds.

1. Inclusive of any refrigerated units.
2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry.
3. All lengths are in feet.

Tanks

(alu)	Aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given).
cyl	Cylindrical
ind	Independent
(Ni.stl)	Nickel steel
(r.l)	Rubber lined
(s.stl)	Stainless steel
Ta	Tanks (the number of tanks is given).
vert	Vertical
L.	Liquid capacity in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
HeCls. B	Heating coils in bunkers
ptB	Part bunkers
HeCls. C	Heating coils in cargo tanks
ptC	Part cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation 'comb'. The material of hatch covers is recorded when known.

(alu)	Aluminium
comb.	Combined
Ha	Hatchway(s)
(irn)	Iron
p	Port
s	Starboard
(stl)	Steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway.
(w)	Wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	Alternating current
C	Compound expansion engines
(CC)	Constant current system
Cy	Cylinders. The figures before Cy. indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double acting. The number prefixed indicates the stroke cycle.
d.c.	Direct current
dr	Double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship)
elec.	Electric
Emy.	Emergency
fp	Free piston
gen.	Generator(s)
H	Horizontal engines
HP	High pressure
IP	Intermediate pressure
kW	Kilowatts
L	Lever engines
LP	Low pressure
M.E.	Main engine
NE	New engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Engines fitted with reheaters
S	Simple expansion engines
SA	Single acting. The number prefixed indicates the stroke cycle.
sc.	Screw
sr	Single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	Triple reduction gearing
U	Unaflow or Uniflow
V	Volts
(WL)	Ward Leonard system

Power

For engines classed under Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed power approved. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total power of the oil engines or turbines is recorded, together with the rating of each electric motor.

bhp	Brake horsepower (oil engines)
ihp	Indicated horsepower (steam reciprocating engines)
kW	Kilowatts
shp	Shaft horsepower (turbines and electric motors).

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rating and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in Hertz (Hz). Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes, followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	Oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

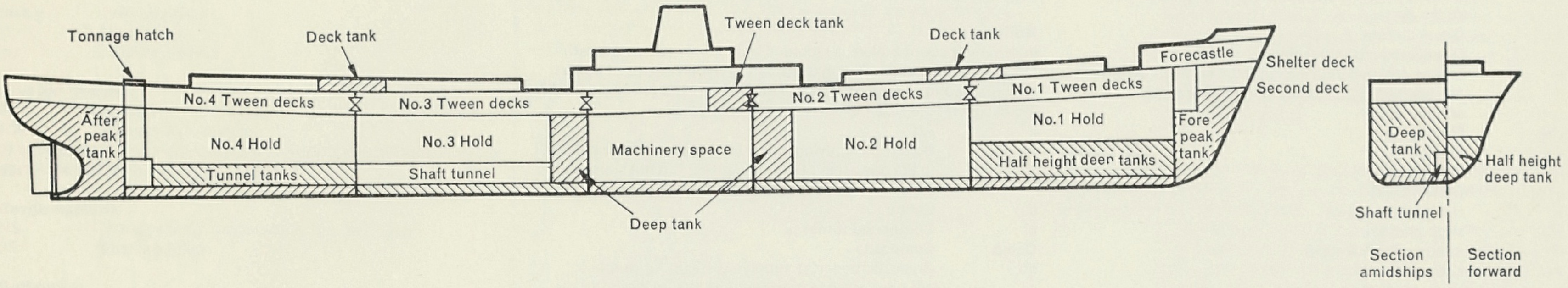
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

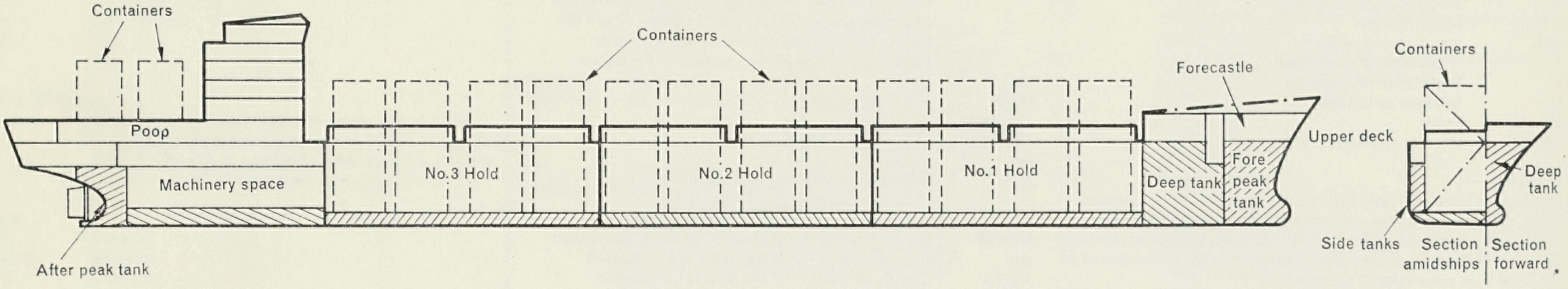
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. When details of boilers are recorded in parentheses thus: (AuxB 0,69 MPa (100lb/in^2)) this indicates that the boiler is temporarily out of use.

a	Aft
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.
c	Centre
cf	Corrugated furnaces
Comp	Composite
db	Domestic boiler(s) supplying steam for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 0,34 MPa (50lb/in^2) and 4,7 square metres respectively.
DB	Double-ended boiler(s)
(el)	Electrically heated
e(ex.g)	Exhaust gas economiser
(ex.g)	Exhaust gas (boilers)
f	forward
FD	Forced draught
hs	Heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.
htr	Heater
HWB	Hot water boiler(s)
–kg/cm^2 –lb/in^2	Working pressure of boilers
lwr	Lower
MPa	Megapascal. Working pressure of boilers, (1MPa = 10,2kg/cm^2 = 145lb/in^2)
NB NAuxB ndb NWTB nwtdb	New boilers. (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively).
ND	Natural draught
NR	Nuclear reactor
(o.f)	Oil-fired boilers
p	Port
pf	Plain furnaces
rcv	Receiver
rf	Ribbed furnaces
s	Starboard
SB	Single-ended boiler(s)
sg	Steam heated steam generator(s) with working pressure
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.
upr	Upper
VB	Vertical boiler(s)
WTAuxB	Water tube auxiliary boiler(s)
WTB	Water tube boiler(s)
wtdb	Water tube domestic boiler(s)

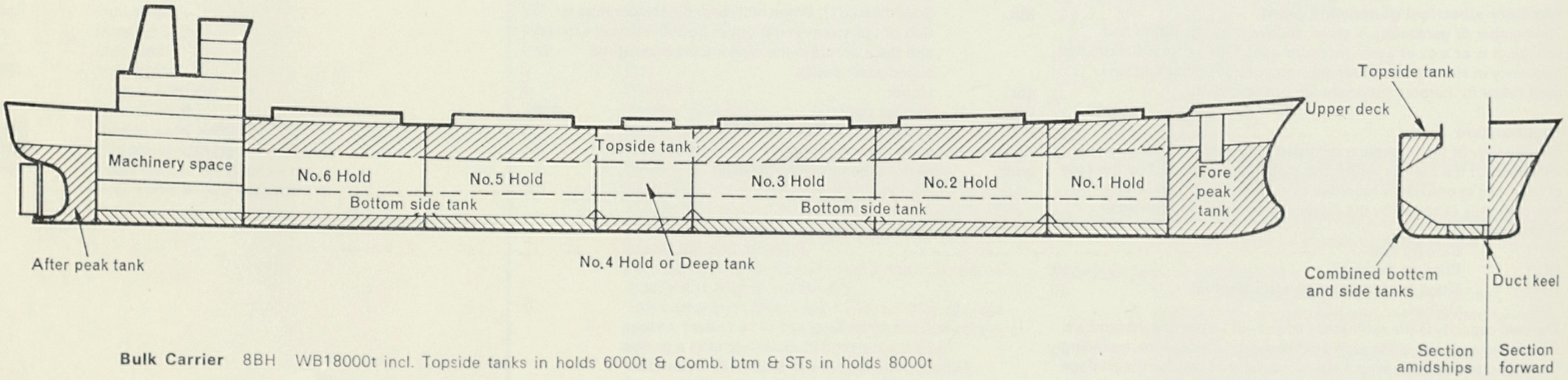
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

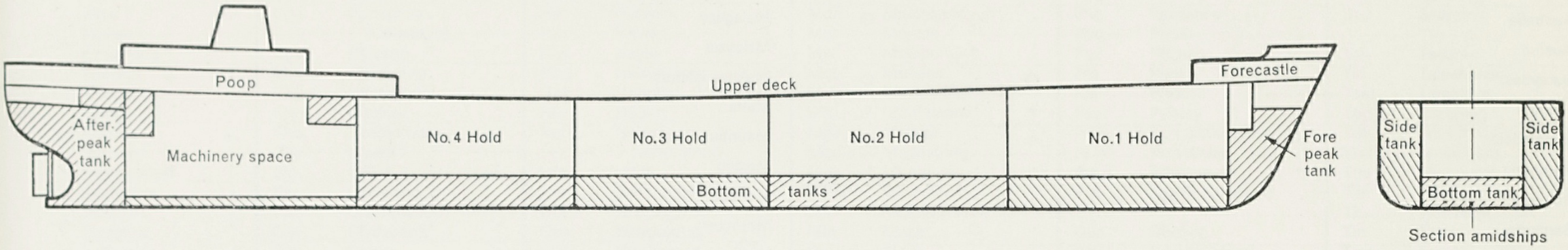
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200t incl. DTma890t DTmf890t Tunnel tanks 400t UnDk a20t f20t


Containers
Containers
Forecastle
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Upper deck
After peak tank
Containers
Deep tank
Side tanks
Section amidships
Section forward

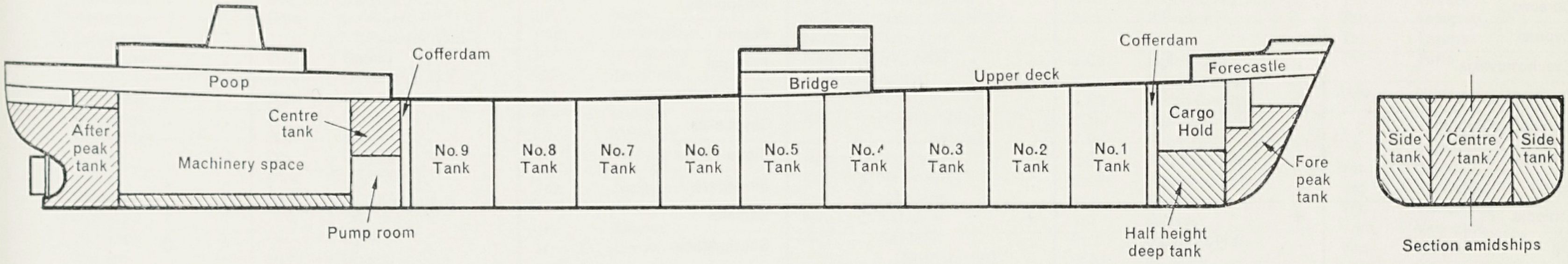
Container Ship 6BH WB2400t incl. DTf300t STs in Nos. 1 & 2 holds 1350t


Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom side tank
Bottom side tank
Fore peak tank
Upper deck
After peak tank
No.4 Hold or Deep tank
Topside tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

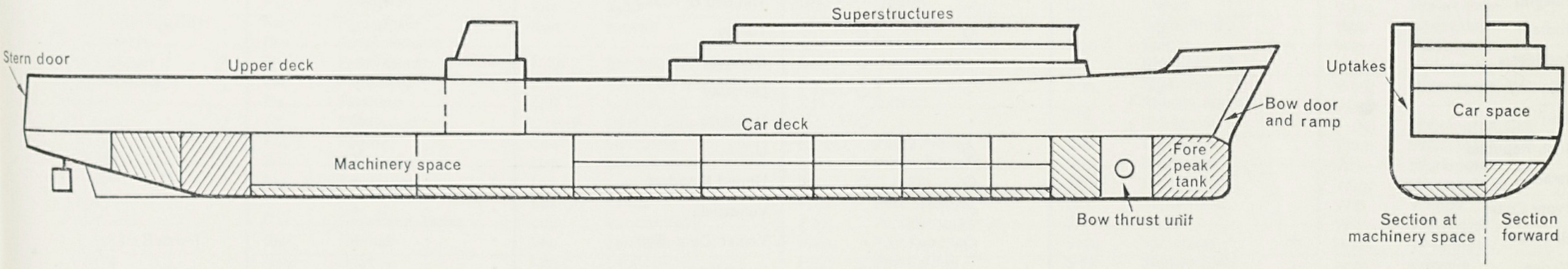
Bulk Carrier 8BH WB18000t incl. Topside tanks in holds 6000t & Comb. btm & STs in holds 8000t


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000t


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Centre tank
Machinery space
Cargo Hold
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500t incl. 14500t in clean ballast tanks DTf3300t


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ferry Coll BH to U dk 10 to 2nd dk WB350t incl. DTf90t

Governmental authorisation

Lloyd's Register of Shipping is authorised by the following governments to carry out Surveys and issue the appropriate Certificates indicated below.
+ signifies that the Society is fully authorised to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE			S.O.L.A.S.		
	Non-Convention	1930	1966	Non-Convention	1960	Tonnage
Algeria	·	+	·	·	+	·
Australia	·	·	+	·	◇	◇
Austria	·	·	+	·	+	·
Bahamas	+	·	·	◇	·	◇
Bahrain	+	·	·	+	·	·
Bangladesh	+	·	·	+	·	◇
Barbados	+	·	·	·	·	·
Belgium	·	·	+	·	·	·
Bermuda	·	·	+	·	◇	·
Brazil	·	·	+	·	+	◇
Burma	·	+	·	·	·	◇
Burundi	+	·	·	+	·	·
Canada	·	·	+	·	·	·
Cayman Islands	+	·	·	◇	·	◇
Chile	·	◇	·	·	◇	◇
China People's Rep. of	·	·	◇	·	·	◇
Colombia	+	·	·	+	·	+
Costa Rica	·	+	·	·	·	◇
Cuba	·	·	+	·	+	◇
Curaçao	·	·	◇	·	·	·
Cyprus	·	·	+	·	+	+
Czechoslovakia	·	·	+	·	◇	◇
Denmark	·	·	◇	·	◇	·
Dominican Republic	·	·	+	·	·	·
Ecuador	·	◇	·	·	·	◇
Egypt	·	·	+	·	·	◇
Ethiopia	+	·	·	+	·	◇
Fiji	·	·	+	·	·	·
Finland	·	·	+	·	◇	·
France	·	·	+	·	·	·
Ghana	·	·	+	·	+	◇
Gibraltar	+	·	·	◇	·	·
Greece	·	·	+	·	+	+
Guinea	·	·	·	·	◇	·
Guyana	+	·	·	·	·	·
Haiti	·	+	·	·	+	◇
Honduras	·	+	·	·	+	◇
Hong Kong	·	·	+	·	◇	·
Iceland	·	·	◇	·	◇	·
India	·	·	+	·	◇	◇
Indonesia	·	◇	·	·	·	◇
Iran	·	·	+	·	+	◇
Iraq	◇	·	·	·	·	◇
Irish Republic	·	·	+	·	◇	·
Israel	·	·	+	·	◇	◇
Ivory Coast	·	·	·	·	◇	·
Jamaica	+	·	·	·	◇	·
Kenya	+	·	·	+	·	◇
Kuwait	·	·	+	·	◇	◇
Lebanon	·	·	+	·	+	◇
Liberia	·	·	+	·	+	+
Libya	·	·	+	·	◇	+
Malagasy	·	·	+	·	·	·
Malaysia	·	·	+	·	+	◇
Maldive Islands	·	·	+	·	+	·
Malta	·	·	+	·	·	·
Mauritius	·	+	·	+	·	◇
Mexico	·	·	+	·	+	◇
Monaco	·	·	+	·	·	·
Morocco	·	·	+	·	·	◇
Nauru	+	·	·	·	+	◇
Netherlands	·	·	◇	·	·	·
New Hebrides	+	·	·	·	·	·
New Zealand	·	·	+	·	◇	·
Nicaragua	·	+	·	·	+	◇
Nigeria	·	·	+	·	◇	◇
Norway	·	·	+	·	◇	·
Pakistan	·	·	+	·	◇	◇
Panama	·	·	+	·	+	+
Papua New Guinea	+	·	·	◇	·	·
Philippines	·	·	+	·	·	◇
Poland	·	·	+	·	·	◇
Portugal	·	·	+	·	·	◇
Saudi Arabia	·	·	·	·	+	◇
Seychelles	+	·	·	·	·	·
Sierra Leone	+	·	·	◇	·	◇
Singapore	·	·	+	·	+	◇
Somalia	·	·	+	·	+	◇
South Africa	·	·	+	·	◇	·
South Vietnam	·	·	·	·	◇	·
Spain	·	·	◇	·	·	·
Sri Lanka	·	·	+	+	·	◇
Sudan	+	·	·	◇	·	◇
Surinam	·	·	◇	·	·	◇
Sweden	·	·	+	·	◇	·
Switzerland	·	·	+	·	+	◇
Tanzania	+	·	·	+	·	◇
Thailand	·	+	·	◇	·	◇
Tonga	+	·	·	·	·	◇
Trinidad & Tobago	·	·	+	·	+	+
Turkey	·	·	+	·	◇	◇
Uganda	+	·	·	+	·	·
Uruguay	·	·	·	·	·	◇
U.S.S.R.	·	·	◇	·	·	◇
U.S.A.	·	·	◇	·	·	·
United Kingdom	·	·	+	·	◇	·
Venezuela	·	·	+	·	·	◇
Yemen Dem. Rep.	·	·	+	·	·	·
Yugoslavia	·	·	◇	·	·	◇
Zaire	·	·	+	·	+	◇
Zambia	·	·	+	·	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Mass.
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curaçao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, O.
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Düsseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
El F	El Ferrol
Els	Elsinore (or Helsingör)
Emd	Emden
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Texas
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gävle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, N.J.
Hou	Houston, Texas
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingör (or Elsinore)
Htn	Hamilton, Bermuda
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ist	Istanbul
Jck	Jacksonville, Fla.
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Köln (Cologne)
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Cal.
L.Mq	Lourenço Marques
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lübeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lod	Lödose
Lon	London
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmö
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Mon.
Nrb	Nordby
Nrk	Newark, N.J.
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, N.Y.
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Maine
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fla.
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or.
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Mass
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	São Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrücken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tönsberg
Tdh	Trondheim
Thn	Trollhättan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, Del.
Wmg. Cal	Wilmington, Cal.
Wmn	Wilmington, N.C.
Wrk	Workington
Wsm	Wesermünde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships M-Z

6424301 Df Esd Rdr RT	**MACARELA** ex Orion-64 **Republica de Cuba (Flota Cubana de Pesca)** Havana Cuban	**502** 197 738		**1958** Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Mgd
5327972 3FGX Df Esd Rdr RTm/h	**MACARENA** ex White Pony-73 ex Sirpa-68 ex Siwa-67 ex Silva-66 ex Vilhelm Torkildsen-59 **Lucius Decius Shipping Co.** Panama Panamanian	**2 458** 1 377 3 648	NV	**1949** Blyth D.D. & S.B. Co. Ltd.—Bly 101,81 14,08 5,779 95,92 14,03 6,23 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk	**S General Cargo** 3 Ho 17,0 19,5 29,2 G.5 635 B.5 097 4 Ha (9,5 × 6,1) (10,8 × 7,3) 8W Der 8(5)	T 3Cy. 546 864 & 1575 × 991 1 479kW (1 983ihp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (o.f.)	Sld
6423541 TKML 3917 Df Esd	**MACAREUX** **Cie. Generale de la Peche (Genepeche)** Concarneau French	**225** 89 215	BV	**1964** Soc. des For. de la Mediterranee —Hav 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing 9 Ha (1,4 1,4 1,4 1,4 11,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne Cons. Mec. Fuel (d.o.)	Mulhouse 9,5kn
7036797 JGAF 110157 Df Esd Gc Rdr RT	**MACASSAR MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe Japanese	**9 356** 4 929 13 607	NK	**1970** Ishikawajima-Harima Hvy Ind.—Nga 149,92 22,05 9,100 139,02 22,00 12,02 P 24,4 F 20,5 2 dks	**M General Cargo** 4 Ho ER G.20 392 B.18 991 4 Ha (stl) (10,5 × 6,0) (10,0 × 10,4) (9,7 × 6,9) ER 20W Der 1(300) 12(15	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 450kW a.c. Fuel 1 380,0t-28,5pd	Sulzer Aio 16kn
5216317 EDOH Df Esd RT	**MACAVI** **Luis Perez Sanchez and others** Vigo Spanish	**288** 112 —		**1962** Ast. Santodomingo—Vgo 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side-Trawler	T 3Cy. 331 533 & 863 × 610 287kW (385ihp) E made35 fitted62 Sanjurjo Fuel 169,5t (o.f.)	Vgo 10kn
5216329 EGAM Esd	**MACAYA BE** **Conde, Cobo y Cobano** Vigo Spanish	**149** 96 —		**1949** Hijos de J. Barreras S.A.—Vgo *26,80* 6,35	**Wood S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 221 360 & 560 × 410 157kW (210ihp) Talleres Barreras Fuel 71,0t (o.f.)	Vgo 9kn
5216343 EFKR Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spanish	**149** 96 —		**1945** Cia. Euskalduna—Bbo *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 358kW (480bhp) Deutz Motfbr. Fuel 42,5t (d.o.)	Koln-Deutz 11,5kn
5216355 EFKS Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spanish	**149** 96 —		**1945** Cia. Euskalduna—Bbo *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 358kW (480bhp) Deutz Motfbr. Fuel 42,5t (d.o.)	Koln-Deutz 11,5kn
5306411 GHQP 301660 Df Esd Gc Rdr RT	**MACBETH** ex St. Matthew-69 ex Breughel-61 **Hellyer Bros. Ltd.** Hull British	**810** 298 —	**✠100A1** SS 6/73 trawler **✠LMC** EL (k) z	**1957**-1 Cook, Welton & Gemmell Ltd.—Bev *57,55* 9,89 56,39 9,76 5,34 F 10,1 RW rf 457 BK 203 4BH WB14t	**S Fishing** Side-Trawler	T 3Cy. 425 724 & 1194 × 762 988kW (1 325ihp) C. D. Holmes & Co. Ltd. SB 1,56MPa (225℔/in^2) Spt 304,5°C 1,56MPa (225℔/in^2) hs322,9 3cf Fuel 345,5t (o.f.)	Hul 14,5kn
6508377	**MACDUFF** ex Ocean Joy ex Aspen **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**165** — —		**1944** Birchfield Boiler Inc.—Tac *24,79* 7,04 3,048 6,99 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 430 E made44 refitted53 Fairbanks, Morse & Co.	Cgo
5216379 196759 Esd Rdr RTv	**MACEDON** **Howard Smith Industries Pty Ltd.** Melbourne British	**2 737** 1 279 3 749	**✠100A1** SS 8/71 **✠LMC** EL t 1⅝"SQ	**1957**-10 Jos. L. Meyer—Papenburg 96,42 13,72 5,849 90,00 13,62 6,51 RQD 53,1 F 8,6 1 dk RW rf 76 NS 6BH WB673t incl. Tunnel tanks 124t	**M General Cargo** 4 Ho 15,3 19,8 18,5 ER G.4 868 B.4 594 4 Ha (stl) (8,5 × 5,1) (12,5 8,2 × 6,1) ER 12W Der 1(7) 7(5)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr reverse gear 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 4 × 100kW 220V d.c. Fuel 243,0t (d.o.)	Aug 12kn
5374767 SXYQ Df Esd Gc Rdr RT	**MACEDONIA** ex Laroche-73 ex Uskport-67 ex Sugar Importer-62 **Nigrita Cia. Nav. S.A.** Piraeus Greek	**3 810** 1 891 —	**✠100A1** TD 3/73 **✠LMC** EL v 1¾"SQ	**1955**-10 Hall, Russell & Co. Ltd.—Abn 107,83 15,32 6,763 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. db 0,69MPa (100℔/in^2)	Gls
5216381 SYMC 118	**MACEDONIA** **Aris Theodoridis, Ioannis Salvaras & Co.** Kavalla Greek	**152** 74 —		**1962** Aris Theodoridis—Thessaloniki 31,40 8,54 1,372 8,46 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 336kW (450bhp) Mercedes-Benz Fuel (d.o.)	Stuttgart
5216422 PFSC 301297 Df Esd Gc Pfd Rdr RTv	**MACHAON** **B. V. Nederlandsche Stoomv. Maats. 'Oceaan'** - Amsterdam Netherland	T.Mk **5 536** 2 665 6 024 **8 246** 4 421 9 825	**✠100A1** SS 5/67 DTsm & 'tween dk tank aft —oil FP above 150°F **✠LMC** EL et 2¼"SQ	**1959**-4 Caledon S.B. & E. Co. Ltd.—Dun 150,78 19,92 7,055/8,795 138,79 19,82 10,98 P 10,4 B 56,1 F 14,4 2 dks. 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsm 2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9cc ER 20,1 18,4 8,4 G.17 677 B.16 030 In.8 7 Ha (stl) (7,7 × 4,8) (10,0 7,9 8,2 8,2 × 6,1) (3,6comb. 8) 24W Der 1(35) 2(15) 6(18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,83MPa (120℔/in^2) 4 e(ex.g) 0,83MPa (120℔/in^2) (1ME 3AuxE) Gen 3 × 330kW 220V d.c. Fuel 1 346,5t (hvf)	Grk 16.5kn

5216434 SVKI 1458 RT	**MACHI** ex Royal Albert **John Tripos** Piraeus Greek	**247** 108 —		**1939** Werft Nobiskrug—Rendsburg 43,67 6,63 4,166 ... ... 1 dk R	**TM General Cargo**	2 Oil 4DA each 10Cy. 300 × 380 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
5216446 5LQX 1158 Df Esd Gc Rdr RTm/h	**MACHITIS** **Airbil Motorship Corp.** Monrovia Liberian	**8 855** 5 203 13 534	✠100A1 CS 3/73 ✠LMC EL dt	**1957**-11 Brodogradiliste "III Maj"—Rka 152,51 18,88 9,310 140,42 18,80 12,04 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** CSD 8P 5 Ho 19,2 22,0 12,1 22,1DT 20,5 19,7 G.19 276 B.17 486 6 Ha (stl) (9,6 12,9 12,1 × 7,0) (4,1 × 2,9) (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 2 961,0t (hvf) 14kn
6523262 CLFJ Df Esd Gc Rdr RT	**MACHUELO** **Republica de Cuba (Flota Cubana de Pesca)** Havana Cuban	**705** 378 —	BV	**1966** Juliana Constructora Gijonesa——Gjn 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 15,5kn
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska** Gdansk Polish	**115** 29 —	PR	**1969** Gdynska Stocznia Remontowa—Gdy 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 12kW 220V a.c. 11kn
6729969 PJLB 1968.C. 410 Df Esd Gc Pfd Rdr RT	**MACOMA** **N.V. Curacaosche Scheepsvaart Maats.** Shell Tankers B.V. Willemstad Netherland (Antilles)	**104 303** 78 479 209 995	✠100A1 SS 3/73 oil tanker (cc) crudil- defined ballasting ✠LMC IGS EL (B*) $4\frac{13}{16}$"SQ	**1968**-1 Ishikawajima-Harima Hvy Ind.—Yka 325,08(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 10BH WB40387t incl. 24632t in clean ballast tanks DTf8162t	**S Tanker** pt higher tensile steel 13 Ta ER L.247 488	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB(s) 7,14MPa (1035℔/in^2) Spt 515,6°C 6,33MPa (917℔/in^2) hs2790,9 WTB(p) 6,44MPa (933℔/in^2) Spt 326,7°C 6,09MPa (882℔/in^2) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel (o.f.)
5216484 124539	**MACQUARIE** **Devonport Marine Board** Hobart British	**225** 104 —	✠	**1908**-10 W. Simons & Co. Ltd.—Rnf *37,56* 7,04 ... ... 1 dk R	**S Hopper Dredger** Sand-pump	C 2Cy. 381 & 762 × 533 W. Simons & Co. Ltd. Rnf
6903058 Df Esd Gc Pfd Rdr RT	**MACTRA** **Societe Maritime Shell** French	**107 088** 77 266 210 204	✠100 SS 3/71 oil tan (c.c. in Nos. 1 & 2 cen & wing tanks only) definballasting ✠LM IGS EL (B*) $4\frac{13}{16}$"U2	**1969**-3 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,987 310,55 47,17 24,52 1 dk rf nil 9BH WB41707t incl. 24618t in clean ballast tanks DTf8786t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 533	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. Bln WTB(s) 6,90MPa (1000℔/in^2) Spt 515,6°C WTB(p) 6,67MPa (967℔/in^2) Spt 387,8°C 6,28MPa (910℔/in^2) hs3041,1 Gen 2 × 750kW 440V 60Hz a.c. Fuel 8 702,5t (o.f.)-142,0pd 16kn
5216501 CQBU Df Esd Gc Rdr	**MACUTI** **Portugese Government (Ministry of Overseas Provinces)** Beira Portuguese	**751** 227 —		**1954** N.V. Scheepsbouw Unie—Gro 59,67 9,78 3,785 9,73	**TS Tug**	C 8Cy. (4) 300 & (4) 649 × 649 Christiansen & Meyer Ham
5216525 CSEB H394 Esd Gc RT	**MADALENA** **C.T.M.Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**1 199** 636 1 285	✠1A1 TD 10/72 ✠LC EL n	**1950**-11 Grangemouth Dkyd Co. Ltd. —Gmh 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW 5BH WB293t	**TM General Cargo** Ref 12P Mchy.aft	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Mirrlees, Bickerton & Day Stckpt Fuel 106,5t 12kn
7000463 SJRA 11117 Df Esd Gc Pfd Rdr RTm/h/v	**MADAME BUTTERFLY** **Rederi A/B Soya** Wallenius-rederierna Stockholm Swedish	**23 188** 13 761 35 657	✠)A1 stgthened for heavy caes, Nos. 2, 4 & 6 hc may be empty Iclass 3 LI UMS EL (J†) $2\frac{7}{8}$"U2	**1970**-1 Baltic S.B. & Eng. Wks—Len 199,83(BB) 27,87 11,240 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm. side & topside tanks in Nos. 2-6 holds 7042t	**M Bulk Carrier** 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB(o.f.) 0,49MPa (5kg/cm^2) WTAuxB(ex.g) & htr 0,69MPa (7kg/cm^2) rcv 5kg/cm^2 Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RT	**MADANG** **Sundial Shipping Inc.** Monrovia Liberian	**20 548** 15 271 23 804	EClass cont.)	**1973** Kasado Dock Co. Ltd.—Kudamatsu 172,04(BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Dock Ube 14,5kn
5216551 EATS Df Esd Pfd RT	**MADARIAGA** **Lasa Hermanos y Cia S.L.** San Sebastian Spanish	**181** 112 —	BV	**1962** Ast. del Abra S.A.—Bbo 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 71,0t (d.o.) 9,5kn
5159210 ICRS 380 Df Esd Gc Rdr RTm/v	**MADDALENA** ex Ilse Schulte-71 **Perseveranza S.p.A. di Nav.** Cap Antonio D'Amato Cagliari Italian	**10 173** 5 716 15 218	RI	**1958** Lubecker Flender-Werke—Lbc 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn

5294943 IBNL 1032 Df Esd Gc Pfd Rdr RT	**MADDALENA LOFARO** ex Rigoletto-68 **Capt. Salvatore Lofaro** Naples Italian	1 599 748 2 765	✠100A1 SS 7/72 ✠LMC EL t 1⅛"SQ RI	**1955**-5 Kieler Howaldtswerke A.G.—Kel 78,64 13,11 5,658 76,26 13,03 9,76 1 dk & S dk, 2nd dk cargo hatchway for light cargoes only RW rf nil DK DK fwd Coll BH to S dk 2 to 2nd dk WB861t	**M General Car** OSD G.5 094 B.4 78 3 Ha ER Cr 4 Der 2(3)	Oil 2SA 7Cy. 520 × 900 1 492kW (2 000bhp) MAN Kieler Howaldtswerke A.G. Kel (b 0,98MPa (142lb/in²)) Fuel 285,5t 12,5kn
5412404 IKCA 673 Rdr RT	**MADDALENA MONTANARI** ex Salaria-63 ex Appia-60 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.)** Trieste Italian	1 550 749 2 350	AB RI	**1954** Cant. Nav. Felszegi—Tri 76,43 11,46 5,201 69,73 11,41 5,64 P 18,6 F 8,6 1 dk RW rf 145	**M Tanker** 10 Ta ER L.2 775 HeCls. BC	Oil 2SA 8Cy. 360 × 600 923kW (1 237bhp) C.R.D. Adriatico Tri Fuel 86,5t-4,0pd 10,5kn
6405161 Df Esd Rdr RT	**MADEIRA** ex Amandus-73 **Giuseppe Guardascione** Italian	T.Mk **500** 349 1 321	GL	**1964** J. J. Sietas Schiffsw.—Ham *66,88* 10,55 3,912 10,47 6,10 F 7,4 2 dks len 67	**M General Carg** 1 Ho ER G.2 543 B.2 28 2 Ha (18,1 9,9 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 400 373kW (500bhp) Klockner-Humboldt-Deutz Kln 11kn
5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Transportes do Funchal Ltda.** Funchal Portuguese	1 308 859 998	✠100A1 SS 4/72 Nos. 1, 2 & 3 DB tanks DTf & FPT-oil FP above 65,5°C Ice Class 3 ✠LMC EL n 1⅛"SQ	**1962**-7 Est. Sao Jacinto—Aveiro 70,31 11,10 3,855 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Carg** Ref 12P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 082kW (1 450bhp) N.V. Werkspoor Ams 12kn
6930415 6ZOY 4181 Esd Gc Rdr RT	**MADELEINE** **Madeleine Shipping Corp.** Transmarin Hamburg G.m.b.H. Monrovia Liberian	T.Mk **2 895** 1 458 4 985 **4 797** 3 044 6 831	NV	**1969** Jos. L. Meyer—Papenburg 120,00 17,30 6,452/7,633 109,66 17,20 9,38 2 dks rf 102	**M General Car** Ref 5 Ho ER G.9 820 B.9 10 7 Ha (stl) (5,0 × 4) (15,2 × 8,8) (15,2p & s 12p & s × 6,3) (5,1 × 7,0) ER 4W Cr 1(10) 2(Der 1(35) 1(24) 3(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 5 222kW (7 000bhp) Klockner-Humboldt-Deutz Kln 16,5kn
5076080 SYAN Df Esd Gc Rdr RTm/h/v	**MADINIA** ex Clio-73 ex Andria-67 ex Clio-65 **Marcuento Armadora S.A.** Piraeus Greek	**2 987** 1 934 4 940	GL	**1959** Jos. L. Meyer—Papenburg 97,69 14,25 6,986 90,07 14,20 9,12 2 dks RW	**M General Carg** 3 Ho 26,9 21,0 1,9 ER G.6 807 B.6 330 4 Ha (stl) (7,2 9,92,5 7,2 × 7,0) ER 10W Der 1(25) -10) 2(5) 6(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 2 029kW (2 720bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 220V d.c. Fuel 254,0t (d.o.) 13,5kn
5216666 WA7501 226275 Df Rdr RTm	**MADISON** **Grand Trunk Milwaukee Carferry Co.** Muskegon United States	**2 942** 1 488 —	AB	**1927** Manitowoc S.B. Co.—Manitowoc *106,08* 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS Spec Cargo/Fry** Trains RoRo	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 914 2 014kW (2 700ihp) Manitowoc S.B. Co. Manitowoc Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
7213400 WV2210 298225 Rdr RT	**MADISON** **Tidewater Cameron Inc.** Tidewater Marine Service Inc. Morgan City, La United States	**231** 157 —		**1965** Burton Shpyd Co. Inc.—Pt. Arthur 47,86 11,00 2,998 45,27 10,98 3,66 1 dk	**TM Supply Ship** Mchy.aft	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.) 11kn
5216692 PFSG 11760 Df Esd Gc Rdr RTm/h/v	**MADISON LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 871** 3 891 9 666 **9 605** 5 635 11 715	✠100A1 SS 3/70 DTsmf&a-vegetable oil ✠LMC EL ft 2½"SQ	**1960**-6 Rotterdamsche D.D. Maats.—Rot 161,02 20,20 8,008/8,865 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4142t incl. DTsma1197t DTsmf2570t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 15 16,9 ER 21,2 18,6 B.17 345 In.135 6 Ha (stl) (6,8 × 4,8)1,8 11,8 10,2 × 7,3) ER (11,8 5 × 7,3) 20W Der 2(84) 1(612(10) 8(5)	Oil 2SA 9Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 461,0t (hvf) 18,5kn
7329651 ELNU 4671 Df Esd Gc Rdr RT	**MADONNA** **Sea Trans Inc.** Monrovia Liberian	**14 650** — 27 230	AB (Class cont.)	**1973** Sanoyasu Dockyd Co. Ltd.—Osa 169,02(BB) 24,85 10,300 160,00 24,80 14,33 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
7303059 Esd Rdr RT	**MADONNA DELL'ALTO MARE SECONDA** **Pasquale Striano** Torre del Greco Italian	**168** 81 —	RI (Class cont.)	**1972** Cant. Nav. M. Morini & C.—Anc 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg Aug
7110189 Esd Rdr RT	**MADONNA DELLE LACRIME** **Severino Costabile** Salerno Italian	**190** 94 —		**1971** Cant. Nav. Codecasa—Viareggio 35,51 7,14 1,931 27,39 7,12 2,52	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 235 × 330 567kW (760bhp) Masch. Augsburg-Nurnberg 11kn
7321403 Esd Pfd RT	**MADONNA DI FATIMA** **Mr. Consilio** Salerno Italian	**199** — —	RI (Class cont.)	**1973** Cant. Nav. A. Giorgetti—Viareggio 39,98 7,45 2,185 35,51 7,42 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 230 × 270 821kW (1 100bhp) Motorenw. Mannheim Mhm
6718087 EFTS	**MADPER** **Francisco Jaldon Diaz** Huelva Spanish	**171** 70 —	BV ✠	**1967**-5 Ast. Neptuno—Val 30,21 6,53 26,12 6,51 3,46	**M Fishing** Side-Trawler Mchy.aft	Oil 283kW (380bhp) Caterpillar 10,5kn

5216733 VTBL 157572	**MADRAS** **Madras Port Trust** Madras Indian	830 490 —	✠Clasuntil 3/38	**1904**-2 W. Simons & Co. Ltd.—Rnf 59,14 10,39 3,671 10,34 1 dk R	**TS Hopper Dredger** Sand-pump Mchy.aft 2W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 W. Simons & Co. Ltd. Rnf Fuel 30,5t (o.f.) 9kn
5216745 JRBJ 75387 Df Esd Gc Rdr RT	**MADRAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	6 339 3 649 9 804	NK (AB)	**1957** Nippon Kokan—Shimizu 137,55 17,71 8,198 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 989 B.12 759 6 Ha (8,2 13,7 7,0 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 170kW 445V a.c. Fuel 1 191,0t-18,5pd 14kn
6400159 EDZH Df Esd	**MADRE DE CRISTO** **Fausto Romo** Bilbao Spanish	167 97 —		**1963** Balenciaga S.A.—Zumaya 32,92 6,23 26,01 6,18 3,51 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × — 321kW (430bhp) Cons. Echevarria Bermeo Fuel 71,0t (d.o.) 10kn
5104162 EAZI	**MADRE DEL REDENTOR** ex Eneas **Pesqueras Bilbainas S.A.** Bilbao Spanish	135 55 —		**1950** S.A. Juliana Const. Gijonesa—Gjn *22,99* 6,00 ...	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 250 × 330 187kW (250bhp) Soc. Espanola de Const. Nav. Bbo Fuel 40,5t (d.o.) 11kn
7310686 Esd RT	**MADRE DIVINA** **GEMAR S.R.L.** Mar del Plata Argentine	135 — —	**100A1** trawler Class conted	Ast. Anibal Vanoli—Pto Quequen 27,01 6,13 24,08 6,10 3,10 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
5216757 IOVQ 82	**MADRE JOLANDA** ex Iris-54 **Oreste Colombo** Portoferraio Italian	142 79 —		**1945** Cant. Vittoria—Chioggia 30,74 7,35 26,34 7,22 2,90 1 dk	**Wood M General Cargo**	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen
6713817 EFKZ Df Esd Pfd RT	**MADRE VENERADA** **Pesquera Bilbaina S.A.** 3ilbao Spanish	235 125 —		**1966** Balenciaga S.A.—Zumaya 32,85 29,90 6,80 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted66 Alpha-Diesel A/S Fkn Fuel (d.o.) 11kn
7363944 Esd Gc Rdr RT	**NADROA** **Juan M. Oya Perez and others** Vio Spanish	200 — —	BV (Class c	**1973** Const. Nav. Santodomingo—Vgo 35,41 30,51 8,01 3,51 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln
5216771 OZDQ Df Esd Gc Rdr RTm	**MADS SKOU** **OveSkou** Copnhagen Danish	4 207 2 311 7 112	**✠100A1** SS 5/71 DTmf & tunide tanks —oil FP abo5.5°C or veg. oil **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1962**-1 Helsingor Skibs. & Msk.—Hsg 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTm990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Hsg 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn
6420159	**MAD II** ex Noi-73 **Israel ffshore Services Ltd.** Ashdoc Israel	232 37 —		**1946** Port Squadron—Alx *39,84* 9,30 9,25 1 dk	**TM Spec Cargo** Bow door	2 Oil each 6Cy. 108 × 254 General Motors Corp.
5266867 Rdr	**MAE WANG** ex Timu5-73 ex Ote Mru No. 5-70 **Thor Phbul Transport Co. Ltd. Part.** Singapore Singapore	720 367 1 094		**1961** Kurushima Dock Co. Ltd.—Imabari 58,32 9,25 4,319 52,99 9,20 4,60 1 dk RW	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kob Fuel 48,0t 10,5kn
6402042 TFOB Df Esd Gc Rdr RT	**MAELIFEL** **Sambandl. Samvinnufelaga** Saudarkrok Icelandic	1 879 980 2 784	**✠100A1** SS 7/72 Ice Class 3 **✠LMC** EL r 1$\frac{3}{4}$"SQ	**1964**-4 Aukra Bruk A/S—Aukra 88,85 13,67 5,093 81,01 13,21 5,90 P 18,6 F 10,7 1 dk rf 51 5BM WB770t incl. DTf70t	**M General Cargo** 2 Ho ER G.3 823 B.3 511 4 Ha (each 7,9 × 8,7) ER Der 1(15) 1(5) 3(3)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 175,0t (d.o.)-7,0pd 13kn
7303310 GQUV 358872 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK ADET** **Maersk Co.td.** London British	15 871 9 136 25 808	NV	**1972** Kaldnes M/V A/S—Tbg 180,30 22,92 10,205 168,59 22,86 13,72 P 30,8 F 12,5 1 dk rf 51	**M Bulk Carrier** 6 Ho 21,7 19,8 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 12,9 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 791kW (1 060bhp) B&W Nylands M/V Osl Gen 3 × 416kW 440V 60Hz a.c. Fuel 203,0t (hvf) 15kn
7226653 GQUT 358730 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK CAPAIN** **Maersk Co. L.** London British	15 871 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Osl Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn
7223053 GQUU 358606 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK COMANDER** **Maersk Co. L** London British	15 871 9 136 25 782	NV	**1972** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Osl Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn

6717863 OVPK Df Esd Pfd Rdr RTm/v	**MAERSK FEEDER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 235 828	GL	**1967** Rolandwerft G.m.b.H.—Bmn 52,74 11,03 3,404 49,99 11,00 4,02 F 20,8 1 dk rf 152	**TM Tug/Ship** 8 Ta 1 H L.627 1W Der	2 Oil 4SA each 16Cy. 160 × 180 4P Masch. Augsburg-Nurnberg Aug Gen 3 × 135kW 400V 60Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd 13kn
6717318 OVOP Df Esd Pfd Rdr RTm/v	**MAERSK FIGHTER** ex Maersk Supplier-71 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 245 828	GL	**1967** Rolandwerft G.m.b.H.—Bmn 52,74 11,03 3,404 49,99 11,00 4,02 F 20,8 1 dk rf 152	**TM Tug/Ship** 8 Ta 1 H8 L.627 1W Der	2 Oil 4SA each 16Cy. 160 × 180 4P Masch. Augsburg-Nurnberg Aug Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd 13kn
7128863 OYWA Df Esd Gc Pfd Rdr RTh	**MAERSK HANDLER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Ship** 8 Ta 1 H8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. Ke Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7128875 OYIQ Df Esd Gc Pfd Rdr RTh	**MAERSK HAULER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/y Ship** 8 Ta 1 H.8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. K Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13
7235575 OZEC Df Esd Gc Pfd Rdr RTh	**MAERSK HELPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 218 757	GL	**1972** Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/y Ship** 8 Ta 1 H.8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c Thw. thrust propeller fwd Fuel 81,5t (d.o.) 1
7113179 OVZA Df Esd Gc Pfd Rdr RTh	**MAERSK SERVER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 235 757	**✠100A1** tug Ice Class 3 **✠LMC** EL j 1¼"U2	**1971**-7 Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/lly Ship** 8 Ta 1 H0.8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz ac. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7129946 OZIA Df Esd Gc Pfd Rdr RTh	**MAERSK SHIPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 235 757	**✠100A1** tug Ice Class 3 **✠LMC** EL (j) 1¼"U2	**1972**-4 Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/ply Ship** 8 Ta 1 H0,8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7127534 OZBL Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPLIER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 230 769	**✠100A1** tug Ice Class 3 **✠LMC** EL (j) 1¼"U2	**1972**-1 Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/ply Ship** 8 Ta 1 H0.8 L.612 1W Der	2 Oil 4SA each 8Cy. 320 × 450 12P Atlas-Mak Masch. Gen 3 × 128kW 380V 5Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7116987 OYUF Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPORTER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Danish	499 230 769	**✠100A1** tug Ice Class 3 **✠LMC** EL (j) 1¼"U2	**1971**-11 Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/ply Ship** 8 Ta 1 H10,8 L.612 1W Der)	2 Oil 4SA each 8Cy. 32 × 450 12P Atlas-Mak Masch. Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fvd Fuel 81,5t (d.o.)
7325526	**MAERSK TACKLER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hanstholm Danish	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra 58,32 12,63 3,912/5,265 51,82 12,20 6,13 1 dk rf 508	**TM Tug/pply Ship** Ice strengned	2 Oil 4SA each 8Cy. 20 × 420 Atlas-Mak Masch. Gen 1 × 240kW 1 160kW 1 × 122kW 440 60Hz a.c. 2 Controllable pitch ropellers Fuel 132,0t (d.o.)-2(5pd
7325538 OYWN Df Esd Gc Pfd Rdr RT	**MAERSK TENDER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hanstholm Danish	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/pply Ship** Ice strengned	2 Oil 4SA each 8C 320 × 420 4P Atlas-Mak Masch. Gen 1 × 240kW × 160kW 1 × 122kW 40V 60Hz a.c. 2 Controllable pitc propellers Fuel 132,0t (d.o.)-0,5pd
7368918 OYDF Df Esd Gc Pfd Rdr RT	**MAERSK TOPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hirtshals Danish	832 336 1 422	NV (Class cont.)	**1973** Ulstein M/V A/S—Ulsteinvik 58,48 12,63 5,258 51,82 12,20 6,10 1 dk rf 508	**TM Tug/pply Ship** Ice strengened	2 Oil 4SA each y. 320 × 42 4P Atlas-Mak Masc 2 Controllable ch propellers Fuel (d.o.)
7382768 OWQW Df Esd Gc Rdr RT	**MAERSK TRANSPORTER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **500** 242 742 **832** 336 1 422	NV (Class cont.)	**1974** L. H. Salthammer Batbyggeri —Vestnes 58,32 12,63 3,918/5,277 52,20 12,20 6,10 1 dk rf 508	**TM Tug/upply Ship** Ice strengened	2 Oil 4SA eac8Cy. 320 × 4 4P Atlas-Mak Mas. Gen 1 × 240V 1 × 160k 1 × 133k440V 60Hz 2 Controllable tch propeller Fuel 132,0t (.)
7368578 Df Esd Gc Rdr RT	**MAERSK TRIMMER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	832 336 1 422	NV	**1973** Aukra Bruk A/S—Aukra 58,32 12,63 5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Ice strengthened	2 Oil 4SA eac8Cy. 320 × 4P Atlas-Mak Man. Gen 1 × 240V 1 × 160 1 × 133k440V 60H 2 Controllabletch propelle Fuel 132,0t (.)

5397472 ELJW 4410 Df Esd Gc Rdr RTv	**MAERSK WAVE** ex Zaanland-73 **Bulwark Transport Corp.** Monrovia Liberian	T.Mk **6 494** 3 716 10 451	**✠100A1** SS 5/66 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{9}{16}$"SQ	**1957**-2 Blohm & Voss A.G.—Ham 156,60 19,74 7,989 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to S dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 21,9 G.18 406 B.16 411 In.240 5 Ha (10,9 × 5,5) (13,6 12,8 × 6,4) ER (13,6 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 240kW 220V d.c. Fuel 1 609,5t (hvf) 17kn
5241025 ELJY 4411 Df Esd Gc Rdr RTv	**MAERSK WIND** ex Montferland-73 **Bow Transport Corp.** Monrovia Liberian	T.Mk **6 494** 3 716 10 451	**✠100A1** SS 11/69 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{9}{16}$"SQ	**1956**-11 Blohm & Voss A.G.—Ham 156,60 19,74 7,989 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to U dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 22,1 G.16 990 In.240 5 Ha (10,9 × 5,5) (13,5 12,8 × 6,4) ER (13,5 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 240kW 220V d.c. Fuel 1 593,0t (hvf) 17kn
7034646 JANR 114239 Esd Rdr RT	**MAESHIMA MARU** **Arimura Sangyo K.K.** Naha Japanese	**496** 265 1 338	NK	**1970** Asakawa Zosen—Imabari 66,30 10,04 4,166 60,00 10,01 4,32 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 098 1 Ha (stl) (30,4 × 6,0) ER Der 2(8)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 225V a.c. Fuel 141,0t-6,5pd 12,5kn
5257189 RTv	**MAESTOSO** ex North Wall-73 **Fratelli Barretta fu Domenico** Italian	**219** — —	✠LR class withdrawn- Owners' request 26/7/74	**1959**-6 Scott & Sons (Bowling) Ltd.—Bwg 31,81 8,54 3,709 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hul Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
6406828 YTVW	**MAESTRAL** ex Visevica-63 **Jugoslavenska Tankerska** **Plovidba OOUR Turisthotel** Zadar Yugoslav	**173** 87 —	JR	**1946** Brodograditeij Pintaric—Mali 31,09 7,40 26,40 7,35 3,51 1 dk	**Wood M Passenger/Ferry** 3 Ha ER	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Burmeister & Wain Cpn Gen 2 × 2,5kW 24V d.c. 7kn
7110270 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Portoferraio Italian	**116** 49 —		**1970** Cant. Nav. Filli Maccioni—Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 409kW (548bhp) Lister Blackstone Mirrlees Mar.
5216800 EAVZ Df RT	**MAESTRIN** **Jose Finat Bustos** Gijon Spanish	**380** 225 460	**✠100A1** SS 10/68 **✠LMC** EL h **CLASS SUSPENDED 11/1/74**	**1956**-2 Ast. G. Riera—Gjn 53,45 8,64 3,131 47,55 8,62 5,19 F 5,5 1 dk & S dk rf 102 NS Coll & mchy. BH to S dk 4 to 2nd dk WB115t	**M General Cargo** OSD Mchy.aft	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) A/B Atlas-Diesel Skm Fuel 79,5t (d.o.) 12,25kn
6607111 CLGJ Df Esd Gc Rdr RT	**MAFFO** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 000** 3 693 — **9 390** 5 238 13 310	**✠100A1** SS 6/70 strengthened for heavy cargoes DTsf-veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-6 Ast. de Cadiz—Cdz 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,8 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref In.974	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Empresa Nacional "Elcano" Val AuxB 0,69MPa (100lb/in²) Gen 3 × 300kW 440V 60Hz a.c.
5216898 ODOH B.2762 Df Esd Rdr RTm/h/v	**MAGA** ex Magas-73 **Raouf H. Sayegh** Beirut Lebanese	T.Mk **499** 220 914	**✠100A1** CS 5/72 Str. nav. ice **✠LMC** **UMS** EL I	**1958**-12 E. J. Smit & Zn's. Scheeps. —Westerbroek 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
5216824 UPNU M-21377 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 564** 1 806 5 040	RS	**1955** Stocznia Gdanska—Gdk 108,26 14,64 6,709 101,07 14,58 8,08 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,5 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5216836 UNJJ M-12046 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R.** Vladivostok U.S.S.R.	**1 758** 835 1 963	RS ✠	**1956**-12 Oskarshamns Varv A/B—Osk 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 11,5kn
5216848 UJJK M-10113 Df Esd Gc Rdr	**MAGADAN** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 500		**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.)
5216850 PVKS	**MAGALHAES** ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao Nacional** **Sul Ltda.** Laguna Brazilian	**313** 213 —		**1921** Elbe & Norderwerft—Ham *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 290 × 430 E made24 fitted— Mtrnw. Hamburg-Mannheim Ham

5272177 EAYY Esd RTh	**MAGALI** ex Paula de Aspe-65 ex Astene Segundo-62 **Benjamin Suarez Garcia** Seville Spanish	**654** 308 1 075	 BV	**1956** Empresa Nacional "Elcano"—Sev *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Fuel 55,5t (d.o.)	 Polar Bbo 13kn
5188730 HCTS RT	**MAGALITA** ex Sandra ex Kiptopeke-65 **Transpetroleo Compania Anonima** Guayaquil Ecuadorian	**1 029** 646 —		**1944** Brown S.B. Co.—Houston *59,50* 10,39 3,353 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks, Morse & Co.	 Beloit
5406730 CBMG 9 Df Esd Gc Pfd Rdr RTm/v	**MAGALLANES** ex Emma Maersk-63 **Sociedad Anonima de Navegacion Petrolera** Valparaiso Chilean	**18 116** 10 822 29 872	**✠100A1** TD 7/71 oil tanker **✠LMC** EL mt 2$\frac{13}{16}$"SQ	**1957**-5 Odense Staalskibs. A/S—Odn 193,63 24,77 10,681 181,69 24,69 13,97 P 40,6 B 12,2 F 22,3 1 dk rf 51 13BH WB1901t incl. DTf1112t	**M Tanker** 24 Ta ER L.38 288	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain 3 AuxB(o.f.) 1,25MPa (180lb/in²) Spt AuxB(ex.g) 1,25MPa (180lb/in²) Gen 3 × 145kW 440V 60Hz a.c. Fuel (hvf)	 Cp 15,5
5141732 Df Gc Pfd Rdr RTm	**MAGALLANES** ex Hanne Tholstrup-74 **F. V. Borromeo** Manila Philippine	**1 363** 915 1 199	 BV	**1962** Jos. L. Meyer—Papenburg 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** 3 Ta ER L.1 347 Der 2(0,75)	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.)	 M 1
5216886 JDTQ 89514 Df Esd Rdr RT	**MAGANE MARU** **Keishin Unyu K.K.** Osaka Japanese	**1 836** 977 2 956	 NK	**1962** Sanoyasu Dkyd Co. Ltd.—Osa 86,21 12,76 5,487 81,01 12,70 6,51 P 21,1 F 10,4 1 dk	**M General Cargo** 2 Ho 21,0 32,3 ER G.3 650 B.3 381 2 Ha (14,1 26,2 × 6,4) ER 9W Der 1(18) 1(15)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Gen 2 × 50kW 445V 60Hz a.c. Fuel 188,0t (hvf)-7,0pd	 Al 11,
5036511 SUBM 21S Df Esd	**MAGD** ex Barbatia ex Empire Gain-46 **The Egyptian Navigation Co.** Suez Egyptian	*3 738* *2 000* 5 235	 ✠Classed LR until 1/71 **STRANDED 6/67**	**1943**-9 Sir J. Laing & Sons Ltd.—Sld 109,00 14,74 6,687 102,11 14,64 8,16 P 26,6 F 10,1 1 dk RW	**M Tanker** 15 Ta ER L.6 892 HeCls. B	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Fuel 541,5t-9,0pd	 1
5145166 5B2355 367375 Df Esd Gc Rdr RTm/h/v	**MAGDA** ex Acamar-73 ex Hector Hawk-68 **Atalanta Shipping Co. Ltd.** Mamitank Shipping Enterprises S.A. Famagusta Cyprus	**16 840** 10 228 26 151	BV ✠Classed LR until 4/68	**1959**-12 J. Boel & Fils—Tamise 187,18 23,55 10,135 175,88 23,47 13,21 1 dk rf nil	**M Tanker** 30 Ta ER L.33 895 HeCls. BC 1 Ha (3,6 × 5,1) Der 5(5) 1(1,5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Burmeister & Wain Gen 2 × 240kW 450V 60Hz a.c. Fuel 2 187,5t (hvf)-28,5pd	
6803727 FNVH Df Esd Gc Pfd Rdr RTm/h/v	**MAGDALA** **Societe Maritime Shell** Fos-sur-Mer French	**105 296** 76 175 211 789	 BV	**1968** Ch. de l'Atlantique—St.N 324,72 47,22 19,292 309,99 47,17 24,49 1 dk	**S Tanker** 13 Ta ER L.240 141 HeCls. B Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ch. de l'Atlantique Gen 1 × 750kW 1 × 650kW 440V 60Hz a.c. Fuel 6 909,0t (o.f.)-152,5pd	
5216939 IBMA 596 RT	**MAGDALA** **Transoil S.a.S.** Venice Italian	**1 594** 827 2 552	**✠100A1** SS 7/72 oil tanker **LMC** EL p RI	**1955**-5 Cant. Nav. Giuliano—Tri 76,94 12,07 5,354 70,01 12,02 5,92 RQD 20,8 Trunk 38,5 F 9,2 1 dk RW rf 51 9BH WB163t incl. DTf70t	**M Tanker** 8 Ta ER L.2 870	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo nwtdb7/68 1,03MPa (149lb/in²)	
7302263 GROU 358842 Df Esd Gc Rdr RTv	**MAGDALENA** **Elders and Fyffes(Shiplease) Ltd.** London British	T.Mk **6 513** 2 837 6 118	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1973**-4 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB674t	**M General Cargo** Ref 2P 4 Ho 23,8 25,0 21,2 26,2 In.10 705 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (rcv 0,78MPa (8kg/cm²) Gen 4 × 490kW 450V 60Hz a Controllable pitch propeller Fuel 1 259,0t (hvf)	
5086217 ELMY 2979 Df Esd Rdr RT	**MAGDALENA** ex Danielle V-68 **Cia. Nav. Magdelena S.A.** Monrovia Liberian	**963** 456 1,530	 BV	**1962** Schps. L. Smit & Zoon—Kinderdijk 87,25 11,89 4,150 79,36 11,80 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (17,2 14,6 × 4,5) ER Der 1(15) 1(7) 2(5) 4(3)	Oil 2SA 14Cy. 300 × 550 1 775kW (2 380bhp) Schps. L. Smit & Zoon	
5426340 PFSL Df Esd RTm	**MAGDALENA** ex Bastiaan-72 **J. Bakker** Urk Netherland	**128** 44 —		**1964** Bijker's Aannemings.—Gorinchem 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Oil 4SA 8Cy. 249 × 260 373kW (500bhp) Kromhout Motorenfab. Fuel (d.o.)	
7110919 EAWR Df Esd Gc Rdr RTm/h/v	**MAGDALENA DEL MAR** **Lineas Asmar S.A.** Bilbao Spanish	**15 107** 10 302 24 029	 GL	**1971** Ast. Espanoles S.A.—Matagorda 163,76(BB) 22,76 10,034 154,67 22,71 14,10 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.31 103 5 Ha (stl) (12,5 15,3 15,3 15,3 15,3 × 11,5) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. Espanoles S.A. Gen 3 × 300kW 380V 50 Fuel 1 270,0t (hvf)	

7328542 DGOM Df Esd Gc Rdr RT	**MAGDALENA REITH** **Partenreederei m.s.** **'Magdalene Reith'** "Orion" Schiff.-Ges. Reith & Co. Hamburg Fed. Rep. of Germany	**22 639** 15 205 38 250	GL	**1973** Baltic S.B. & Eng. Wks—Len 199,83(BB) 27,87 11,240 185,76 27,81 15,60 1 dk	**M Bulk Carrier** 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
6721694 EFNX Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Piana y Cia. S.L.** Vigo Spanish	**178** 80 —	BV	**1967** Const. Nav. Santodomingo—Vgo 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7053434 DJQF Df Esd Gc Pfd Rdr RTm/v	**MAGDALENE** **Partenreederei m.s. 'Magdalene'** Hans Peterson Rendsburg Fed. Rep. of Germany	T.Mk **499** 330 1 430	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hgz 76,92 11,92 3,582 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 301 B.2 920 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5217000 DDNU Df Esd Gc Rdr RT	**MAGDALENE VINNEN** **F. A. Vinnen & Co.** Bremen Fed. Rep. of Germany	**3 430** 1 699 6 045 **5 087** 3 303 7 559	GL	**1957** Elsflether Werft A.G.—Elsfleth 119,79 16,06 6,960/7,925 108,87 16,01 10,01 P 11,0 RQD 19,6 B 10,1 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.10 738 B.9 576 5 Ha (stl) (10,5 10,1 10,1 9,7 10,5 × 6,4) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 12Cy. 450 × 550 3 432kW (4 600bhp) NE 68 Atlas-Mak Masch. Kel 14kn
7014074 DDXS Df Esd Gc Pfd Rdr RT	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 130	DSRK	**1970** Warnowwerft—Warnemunde 150,15(BB) 20,25 7,281/8,221 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17,5kn
5217048 DHXH Df Esd Gc Rdr RT	**MAGDEBURG** **Fischkombinat Rostock** Rostock German Dem. Rep.	**671** 214 —	DSRK	**1954** Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 52,00 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.460 5 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz 11,5kn
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **Armement Yves Goalabre** Concarneau French	**197** 68 —	BV	**1972** S.I.C.C.Na.—St.M 33,28 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Etab. Duvant Vln 12,5kn
5217050 FNAH 3010 Df Esd Gc Rdr RTm/v	**MAGELLAN** **Cie. Generale Transatlantique** Dunkirk French	T.Mk **6 558** 3 779 9 842	BV	**1958** Ch. & At. de Provence—Port de Bouc 149,49 18,83 8,268 139,48 18,78 11,89 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 17,3 15,6 23,7 19,8 20,0 ER In.466 5 Ha (stl) (10,9 10,1 13,2 11,6 10,1 × 5,4) ER Der 1(30) 1(20) 8(10) 10(5) 2(4)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Msl Gen 3 × 350kW 220V d.c. Fuel 1 321,0t (hvf) 17,5kn
6501381 Gc Pfd Rdr RTm	**MAGELLAN** **Philippine American Shipping Corp.** Panama Panamanian	**3 651** 3 175 —		**1945** Jeffersonville B. & M. Co. —Jeffersonville *95,87* 15,30 4,268 99,90 15,24 7,68 1 dk conv—	**TM Spec Cargo** 1 Ho 85,3 ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 100kW 250V d.c. Fuel (d.o.)
6711948 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co.** Nukualofa Tonga	**563** 407 655	NV	**1967** A/S Svendborg Skibsv.—Svb 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD Ref Ice strengthened 4 Ta ER L.903 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd 11,5kn
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **H. Hardy & L. Smith** Caraquet Canadian	**177** 65 —		**1943** Victoria M. Boat & Repair Wks—Vic *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Oil 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo 10kn
6720298 JIOR 101857 Df Esd Gc Pfd Rdr RT	**MAGELLAN MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 176** 5 189 12 205	NK	**1967** Ishikawajima-Harima Hvy Ind.—Aio 137,52 20,53 8,687 128,00 20,50 11,51 P 27,8 F 31,1 1 dk	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (13,0 × 6,0) (26,9 26,9 × 8,9) ER Der 1(120) 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 450V a.c. Fuel 1 080,0t-24,5pd 15kn
6727557 ATLR 1603 Df Esd Gc Pfd Rdr RT	**MAGHRAB** ex Mljet-74 ex Tariq-69 **Indoceanic Shipping Co. Pvt. Ltd.** Bombay Indian	**2 786** 1 518 3 944	BV JR	**1967** Soc. Espanola de Const. Nav.—Bbo 94,52 13,95 6,690 85,81 13,90 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.3 303 B.2 975 In.1 395 5 Ha (10,0 × 5,4) (2,2 2,2 × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. Fuel (d.o.) 14,25kn

6812326 GYPQ 334250 Df Esd Gc Rdr RT	**MAGICIAN** **Charente Steam Ship Co. Ltd.** T. J. Harrison Ltd. Liverpool British	T.Mk **5 626** 2 929 8 679 **8 454** 4 710 11 278	**✠100A1** SS 11/73 DTsf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-10 Doxford & Sunderland S.B. & E. Co.—Doxford Shipyard, Sld 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 26,0 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 18kn
6415958 OWPQ Df Esd Gc Pfd Rdr RTv	**MAGLEBY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**7 938** 4 484 8 154	**✠100A1** SS 1/70 **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{5}{16}$"SQ	**1964**-11 Odense Staalskibs. A/S—Odn 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 836,0t (hvf) 20,5kn
5077151 5B2230 367248 Df Esd Gc Rdr	**MAGNA SPES** ex Spalmatori Islands-72 ex Eva Christensen-67 ex Colombia-66 **Maritime Altruists Ltd.** Famagusta Cyprus	**5 040** 2 905 —	**100A1** TD 1/73 with freeboard **LMC** EL a†	**1947**-12 Burmeister & Wain—Cpn 134,07 17,40 7,640 126,70 17,38 11,21 F 11,6 1 dk & S dk RW Coll BH to S dk 5 to 2nd dk WB1946t incl. DTm488t	**M General Cargo** OSD 12P 4 Ho 22,1 26,5 ER 27,4 20,4 G.15 893 B.14 339 4 Ha (12,3 14,5 × 6,4) ER (14,5 10,9 × 6,4) 14W Der 1(15) 14(3-5)	Oil 2SA 7Cy. 620 × 1150 3 163kW (4 240bhp) Burmeister & Wain Cp db 0,52MPa (75lb/in^2) Gen 3 × 120kW 220V d.c. Fuel 691,0t (hvf) 14
5217127 TFOD Df Esd Rdr	**MAGNI** **Reykjavikurhofn** Reykjavik Icelandic	**184** 2 —	**✠100A1** SS 10/72 tug Str. nav. ice **✠LMC** EL (b)	**1955**-6 Stalsmidjan Ltd.—Rjk 28,15 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)
7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Wah Kwong (H.K.) Ltd. Monrovia Liberian	**14 767** 10 233 26 500	**✠100A1** **✠LMC** EL G† 2$\frac{11}{16}$"U2	**1974**-2 Usuki Tekkosho—Saiki 166,07(BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7787T incl. Comb. . btm top & STs in holds 6879T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) S Ishikawajima-Harima Hvy Ind. AuxB() 0,74MPa (7,5kg/cm^2) Gen 3 × 300kW 450V 60Hz a.c.
5217139 ICEX 74 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **'CIANE-ANAPO' Cia. di Nav. e Bunkeraggi S.p.A.** Syracuse Italian	**1 835** 973 2 705	RI	Lch.**1943** Cmd.**1948** Cant. Nav. Riuniti —Anc 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.3 080 HeCls. BC	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) C.R.D. Adriatico Fuel 126,0t-4,5pd
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R.** Murmansk U.S.S.R.	**3 831** 1 545 2 750	RS ✠Classed LR until 4/71	**1970**-4 Burmeister & Wain—Cpn 102,72 16,06 5,538 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller
6722911 UPGO M-21318 Df Esd Gc Rdr	**MAGNITOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 424	RS	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
5231317 5BTN 321431 Df Esd Gc Rdr RT	**MAGNOLIA** ex Meitoku Maru-70 **Magnolia Shipping Co. Ltd.** Famagusta Cyprus	**7 249** 4 130 10 542	BV ✠Classed LR until 10/64	**1951**-7 Mitsui Zosen—Tmn 137,95 18,01 8,471 128,02 17,99 11,00 F 26,9 2 dks RW	**M General Cargo** 5 Ho G.16 246 B.14 978 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 1(30) 2(15) 2(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 3 282kW (4 400bhp) Mitsui Zosen Gen 3 × 200kW 225V d.c. Fuel 1 993,5t
5217177 PFSO Df Esd Pfd Rdr RTm/v	**MAGNOLIA** **Jaczon Rederij & Heringhandel B.V.** Scheveningen Netherland	**343** 162 —		**1962** Fa. Seymonsbergen Werf "Concordia"—Ams 48,34 7,60 41,76 7,52 3,97 P 18,0 F 13,8	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Gen 2 × 22kW 110V Fuel 81,0t (d.o.)
6713996 TFEP Df Esd Pfd Rdr RT	**MAGNUS** **Olver H/f** Neskaupstadur Icelandic	**221** 99 —	(NV)	**1967** Lindstols Skibs & Batbyggeri—Risor 36,28 7,07 32,62 7,01 3,81 1 dk BK 107	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Gen 1 × 30kW 1 × 8kW 22 Fuel (d.o.)
7217860 XPWJ Df Esd Pfd Rdr RT	**MAGNUS I RITUVIK** **K/F fra 10.11.1970** Asmundur Justinussen Rituvik Faroese	**205** 96 —	NV	**1971** Esbjerg Skibsvaerft—Esbjerg 34,55 7,35 2,620 30,56 7,32 3,61 rf 1003	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (each 0,7 × 1,2) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 1 × 40kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6807096 DEXJ Df Esd Gc Pfd Rdr RT	**MAGNUS POSER** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537	DSRK	**1967** Peenewerft—Wolgast 63,23 10,70 4,779 54,01 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120 Controllable pitch propeller

6723666 LLOV Df Esd Gc Rdr RTm/h/v	**MAGNUS STOVE** **Lorentzens S/A** Lorentzens Rederi Co. Oslo Norwegian	**33 454** 22 363 61 064	NV	**1967** Nippon Kokan—Tmi 226,50 31,15 12,872 216,42 31,09 17,53 P 27,2 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,4 26,9 15,7 26,9 22,4 27,7 ER G.68 612 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 881,5t (hvf)
6725200 DNEQ Esd Rdr RTv	**MAGNUS I** **Ulrich Harms G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	**1 061** 703 —	GL	**1963** Kieler Howaldtswerke A.G.—Kel 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd
6619683 DGUG Esd Pfd Rdr RT	**MAGNUS III** **Ulrich Harms G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	**1 747** 729 1 473	GL	**1966** Kieler Howaldtswerke A.G.—Kel 3,474 53,98 24,01 4,20 1 dk	**QM Floating Crane** Mchy.aft	4 Oil 4SA each 12Cy. 120 × 140 746kW (1 000bhp) Klockner-Humboldt-Deutz Aug Gen 2 × 150kW 1 × 36kW 380V 50Hz a.c. 4 Directional propellers only Fuel (d.o.)
6825048 4010 Esd Pfd Rdr RTm/v	**MAGNUS VI** **Harms Argentina S.A. S.A.C.I.** Buenos Aires Argentine	**912** 568 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kel 46,56 44,99 19,99 3,64	**TM Salvage Barge** Mchy.aft	2 Oil 4SA each 12Cy. 200 × — 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 140kW 1 × 40kW 1 × 11kW 220V a.c. Thw. thrust propeller fwd Fuel (d.o.) 6kn
7014476 DGLN Esd Pfd Rdr RTm/v	**MAGNUS VII** **Ulrich Harms G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	**912** 568 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kel 46,56 44,99 19,99 3,64	**TM Salvage Barge** Mchy.aft	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 140kW 1 × 40kW 1 × 11kW 220V a.c. Thw. thrust propeller fwd Fuel (d.o.) 6kn
7311422 UJZB Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6805048 UFLY M-22688 Df Rdr	**MAGO** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 231	RS	**1954** Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,07 4,09	**D-E Fishing** Stern Trawler Ref 2 Ho ER In.610 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor & sc. shaft Schwermasch. Karl Liebknecht Mgd 8,5kn
7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Kyoryoku Sangyo Y.K.** Sakito Japanese	**156** 61 70		**1970** Towa Zosen—Smk 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo —P	Oil 4SA 6Cy. 200 × 240 269kW (360bhp) Kubota Tekkosho Osa 8kn
7325978 FZJV Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Etablissement Louis Battez** Boulogne French	**482** 222 807	BV	**1973** Ast. Luzuriaga—Pjs 43,34 3,582 30,05 9,50 9,10 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 12,5kn
5205813 DGMA Df Esd RT	**MAGU** ex Leliegracht-66 **Herbert Gudd** Hamburg Fed. Rep. of Germany	**500** 302 848	**✠100A1** SS 5/72 Str. nav. ice **✠LMC** EL i	**1956**-1 N.V. Schps. "Foxhol"—Foxhol 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB219t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams 10kn
5217232 300555	**MAGUDA** **London & Rochester Trading Co. Ltd.** Rochester British	**170** 101 239		**1959** Schps. Gebr. Coops—Hgz 27,44 6,81 2,388 25,66 6,71 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 16,6 ER G.344 B.338 1 Ha (14,4 × 4,7) ER	Oil 4SA 8Cy. 140 × 171 Klockner-Humboldt-Deutz Kln Fuel 4,0t 8kn
6401098 FNMK 3368 Df Esd Rdr RT	**MAGUELONE** **Transports Maritimes Vinicoies & Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Sete French	**1 833** 931 1 971	BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 90,38 12,65 5,296 82,00 12,50 5,85 P 35,4 B 10,1 F 29,6 1 dk	**M General Cargo** Wine Alcohol Ref 2 Ho ER G.2 126 B.1 982 In.264 L.1 600 2 Ha (11,6 × 6,3) (13,7 × 6,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Fuel 156,5t 15kn
5217244 CQBG	**MAGUL** ex Helm ex Elm **Portuguese Government (Ministry for Overseas Provinces)** Beira Portuguese	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Gls 49,84 8,44 3,963 ... ... conv Side-Trawler Fishing —	**S Pilot Tender**	T 3Cy. 343 584 & 965 × 686 Aitchison, Blair Ltd. Gls

7053264 DFZO Df Esd Gc Rdr RT	**MAGULA** **Gerhard Ahrens K.G. Reederei** **m.s. 'Magula'** Stade Fed. Rep. of Germany	**440** 265 920	 GL	**1971** Schiffsw. Ronnebeck—Bmn 73,00 11,03 2,820 70,13 11,00 5,69 2 dks	**M General Cargo** CSD G.2 435 B.2 407 1 Ha (43,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel 11kn
5345833 3FNV 5699-HK Df Esd Gc Rdr	**MAH BULAKUL** ex Susanne-73 **Bulakul Shipping Co. S.A.** Panama Panamanian	**2 503** 1 342 4 552 **3 931** 2 231 5 934	 NV	**1957** Haugesund M/V A/S—Hgs 108,21 14,81 6,325/7,335 101,40 14,79 9,30 P 12,2 F 9,2 1 dk & S dk RW rf 178	**M General Cargo** OSD/CSD 3 Ho G.8 325 B.7 362 5 Ha (9,2 9,2 9,2 9,2 8,6 × 6,1) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 540 × 1150 2 350kW (3 150bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 116kW 1 × 22kW 380V 50Hz a.c. Fuel 552,5t 14kn
7109269 ELDP 3825 Df Esd Gc Rdr RT	**MAH KIM** **Pacific Shipping Co. Ltd.** Monrovia Liberian	**6 073** 3 746 9 326	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL X 2"U2	**1971**-7 Shikoku Dock Co.—Takamatsu 127,62(BB) 18,27 7,398 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102 5BH WB1659t incl. Comb. btm & side tanks in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn AuxB 0,79MPa (8kg/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 866,5t (hvf) 12kn
5217282	**MAHA-BAHU** **Commissioners for the Port of Calcutta** *Calcutta* Indian	**1 006** 346 —	 ✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)	T 6Cy. (2) 340 (2) 540 & (2) 880 × 520 821kW (1 100ihp) Verschure & Co.'s Schps Ams Gen 2 × 110kW 1 × 25kW 400V 50Hz a.c. Fuel 153,5t (o.f.)
5035452 ATJQ 1533 Df Esd Gc Rdr RTm/h/v	**MAHABHAKTI** ex Trikora Djaya-73 ex Sumatra Breeze-71 ex Bamora-71 **South East Asia Shipping Co. Private Ltd.** Bombay Indian	**6 745** 3 671 7 771	**✠100A1** SS 3/65 Tunnel side tanks-oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1961**-1 Harland & Wolff Ltd.—Gls 129,88 18,06 7,798 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1192t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 ER 23,4 G.10 161 B.9 362 In.1 206 5 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,2 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Gls WTAuxB 0,69MPa (100℔/in^2) AuxB 0,69MPa (100℔/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 358,5t (hvf) 16kn
5035828 ATJQ 1488 Df Esd Gc Rdr RTm/h/v	**MAHABHARAT** ex Bankura-71 **South East Asia Shipping Co. Pvt. Ltd.** Bombay Indian	**6 793** 3 693 7 670	**✠100A1** CS 12/72 tunnel side tanks-oil FP above 65,5°C. or vegetable oil DTm-vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1959**-8 Harland & Wolff Ltd.—Gls 129,88 18,06 7,798 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1115t	**M General Cargo** Ref 4 Ho 16,5 22,7 19,2 ER 23,4 G.9 061 In.1 149 4 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,3 × 6,7) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Gls ✠NWTAuxB1/60 0,69MPa (100℔/in^2) AuxB 0,69MPa (100℔/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 492,5t (hvf) 16kn
5167724 ATJQ 1035 Df Esd Gc Rdr RTm/h	**MAHABIR** ex Jag Shanti-73 **South East Asia Shipping Co. Pvt. Ltd.** Bombay Indian	**6 511** 3 539 10 863 **9 069** 5 525 13 352	**✠100A1** SS 1/71 DTma-vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-3 Hitachi Zosen—Inn 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 5 Ha (stl) (10,2 15,1 13,5 14,4 9,1 × 7,0) Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Hitachi Zosen Osa AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,94MPa (135℔/in^2) Gen 3 × 240kW 450V 50Hz a.c. Fuel (hvf)
6410764 Esd Rdr RTh	**MAHACHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thai	**1 511** 657 2 088	**✠100A1** CS 4/74 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p 1$\frac{9}{16}$"SQ	**1964**-5 Smith's Dock Co. Ltd.—Mdb 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.2 682 Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stckpt Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
5217347 82946	**MAHAICONY** **Everard Leung & Albert Leung** Georgetown, Dem British	**151** 82 —		**1937** Sprostons Ltd.—Georgetown, Dem *37,65* 7,14 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 6Cy. 229 × 229 NE 57 Bergius Co. Ltd. Gls
7310870 Esd Rdr	**MAHAKAM** Panama Panamanian	**128** — —	 AB (Class cont.)	**1973** Robin Shpyd (Pte.) Ltd.—Sng 28,50 7,88 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho Ise
5424627	**MAHARAH** **Petroleum Development (Oman) Ltd.** *London* British	**120** 57 —		**1963** Schpsw. P. de Vries Lentsch—Alp 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Gls
5160269 VWZW 191990 Df Esd	**MAHARAJA** ex Indian Commerce-64 ex Atna-53 **South East Asia Shipping Co. Pvt. Ltd.** Bombay Indian	**2 124** 1 080 3 759	**100A1** TD 12/70 **LMC** EL u	**1950** Rosenberg M/V A/S—Stv 104,86 14,03 5,563 95,59 14,00 8,64 P 4,3 F 9,8 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB747t	**S General Cargo** OSD G.7 263 B.6 540 8W Der 1(15)	C 4Cy. (2) 400 & (2) 960 × 875 1 343kW (1 800ihp) Rosenberg M/V A/S Stv 2 SB 1,52MPa (220℔/in^2) Spt (hs600,4) 6cf Fuel 571,0t (o.f.) 12kn
5217361 VWQZ 1033 Df Esd Gc Rdr RT	**MAHARANI** ex Ebana-61 ex Avenir-57 **South East Asia Shipping Co. Pvt. Ltd.** Bombay Indian	**3 326** 1 867 4 714	**100A1** TD 10/71 **LMC** EL (u) 1$\frac{11}{16}$"SQ	**1948** Smith's Dock Co. Ltd.—Mdb 99,42 14,25 6,789 92,06 14,20 8,62 RAD 8,3 F 10,1 2 dks RW rf nil 5BH WB793t incl. Tunnel tanks 116t	**S General Cargo** CSD G.6 768 B.6 286 10W Der 1(15) 10(5)	C 4Cy. (2) 370 & (2) 870 × 825 1 492kW (2 000ihp) Smith's Dock Co. Ltd. Mdb 2 SB 1,52MPa (220℔/in^2) Spt hs557,4 6cf Fuel 457,0t (o.f.)
6604688 ATLZ 1612 Df Esd Gc Rdr RTm/h/v	**MAHARASMI** ex Madrid-74 Launched as Sloman Madrid **South East Asia Shipping Co. Pvt. Ltd.** Bombay Indian	**5 236** 3 080 7 310	 GL	**1966** H. C. Stulcken Sohn—Ham 126,29 16,21 7,868 102,72 16,11 10,01 P 7,1 F 11,6 2 dks rf nil	**M General Cargo** Ref 4P 4 Ho 21,2 26,5 23,4 15,7 G.10 575 B.9 643 In.163 4 Ha (stl) (10,9 14,0 14,0 10,9 × 6,1) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1200 4 140kW (5 550bhp) Fiat Borsig A.G. Berlin Gen 3 × 180kW 400V 50Hz a.c. Fuel 700,0t (hvf) 16,5kn

P. 224-C.

5051573 Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdayche** Lebanese	**1 059** 351 730	HR	**1950** Ch. & At. de St. Nazaire (Penhoet) —Quevilly 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. La Courneuve Fuel 244,0t 15,5kn
5217397 3VAD Esd Gc Rdr RT	**MAHDIA** ex Nelee-56 **Cie. Tunisienne de Navigation** Tunis Tunisian	**1 316** 644 1 651	BV	**1952** S.A. des Anc. Ch. Dubigeon—Nts 83,01 11,99 4,680 11,94 P 20,2 B 6,1 F 7,1 1 dk	**M General Cargo** Wine G.2 457 B.2 263 In.65 3 Ha (9,9 × 5,9) (8,6T × 3,8) (11,5 × 5,8) ER 6W Der 1(13) 4(5) 2(3)	Oil 4SA 8Cy. 460 × 660 1 343kW (1 800bhp) MAN Soc. Gen. de Const. Mec. La Courneuve Fuel 127,0t 12,75kn
5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Private Ltd.** Bombay Indian	**300** — —	Classed LR until 12/71	**1954** Shaparia Dk & Stl Co. Ltd.—Bom 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 1 492kW (2 000bhp) E (centre) made—fitted60 E (wing) made— fitted54 Gray Marine Motor Co. Det
6822072 ZMGN 332387 Df Esd Gc Rdr RTh	**MAHENO** **Union Steamship Co. of New Zealand** Wellington New Zealand	**4 510** 1 660 —	✠**100A1** CS 4/74 TwDf-oil FP above 65,5C. or vegetable oil ✠**LMC** EL Y 2$\frac{1}{16}$"U2	**1969**-4 Robb Caledon S.Bs. Ltd.—Dun 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM Spec Cargo** Vehicles RoRo Stern door 1 Ho 64,0 ER 1 Ha (stl) (9,2 × 4,0) ER Cr 1(1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared 9 713kW (13 020bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 500kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.)
5391947 SV3543 10 Pfd Rdr RT	**MAHI** ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Nicolas A. Dimitriadis & Marcos I. Kiosseglou** Halkis Greek	**1 006** 580 1 428	✠**100A1** SS 5/74 ✠**LMC** EL m 1$\frac{1}{4}$"SQ	**1956**-11 N.V. Bodewes Schps. —Martenshoek 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.) 11,25kn
5130458 ZEGS 317417 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corporation Inc.** Nassau British	**736** 232 950	(BV)	**1944** Winslow Marine—Winslow, Wash 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 68 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	2 Oil 4SA each 8Cy. 267 × 343 1 417kW (1 900bhp) Cooper-Bessemer Corp. Mount Vernon 14kn
5163479 9VRI 186902 Df Esd Gc Pfd Rdr RTm	**MAHINDA** ex Iron Barque-70 **Landmo Shipping Corp. Ltd.** Singapore Singapore	**10 950** 4 530 16 226	✠**100A1** SS 10/73 ore carrier ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1960**-5 Austin & Pickersgill Ltd.—Sld 157,46 21,04 8,751 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 328kW (440bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 005,0t (hvf) 13kn
5133187 RT	**MAHMOOD** ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	*621* *433* 965		**1948** Cant. Nav. Felszegi—Tri 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 220 × 370 E made39 fitted— Burmeister & Wain Cpn
7045762 5MVX 3739 Df Esd Gc Rdr RT	**MAHOGANY** **Goodwood Shipping Inc.** Monrovia Liberian	**9 466** 6 453 16 261	BV	**1971** Usuki Tekkosho K.K.—Saiki 147,20 21,24 9,078 136,12 21,20 12,04 1 dk	**M General Cargo** 4 Ho ER G.20 778 B.20 056 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 135,0t (d.o.) 1 219,5t (hvf) 14,5kn
5241398 YBXO Df Esd Gc Pfd Rdr RTm	**MAHONI** ex Arnis-74 ex Clari-69 ex Morar-67 **P.T. Indonesian National Bulk Carrier** P.T. Gesuri Lloyd Jakarta Indonesian	**6 584** 3 199 9 398	GL ✠Classed LR until 12/72	**1959**-1 Lithgows Ltd.—P.Gl 130,16 17,45 7,709 124,06 17,38 9,83 P 27,2 B 7,7 F 15,0 1 dk RW rf 102 DK fwd	**M Ore Carrier** 5 Ho 15,3 15,8 18,9 19,3 14,0 ER G.6 843 5 Ha (stl) (14,3 14,4 15,1 15,8 × 9,1) (2,7 × 6,1) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 450 × 700 2 984kW (4 000bhp) ✠NE 10/67 Werkspoor N.V. Ams Gen 3 × 180kW 220V d.c.
5421259 GHZU 303877 Df Esd Gc Rdr RTv	**MAHOUT** **Cunard S.S. Co. Ltd.** Cunard-Brocklebank Ltd. Liverpool British	T.Mk **6 178** 3 029 8 531 **9 153** 4 983 10 811	✠**100A1** SS 7/72 DTsf-vegetable oil ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1963**-6 A. Stephen & Sons Ltd.—Gls 146,59 19,31 7,570/8,637 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A. Stephen & Sons Ltd. Gls ✠NAuxB(o.f.) 7/70 0,52MPa (75lb/in^2) AuxB(ex.g) 0,52MPa (75lb/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5428922 GMHR 306471 Df Esd Pfd Rdr RTm/h/v	**MAHRONDA** ex Concordia Foss-72 ex Mahronda-72 ex Saxonia-70 **Cunard S.S. Co. Ltd.** Cunard-Brocklebank Ltd. Liverpool British	T.Mk **6 433** 3 361 — **8 783** 5 125 10 506	✠**100A1** SS 3/74 upper side tanks in No. 2 hold—veg. oil Ice Class 3 ✠**LMC** EL at 2"SQ	**1964**-2 J. Readhead & Sons Ltd.—Shl 157,51 18,37 7,716 146,31 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70 Coll & mchy BH to S dk 4 to 2nd dk WB1450t	**M General Cargo** OSD Ref 5 Ho 21,4 22,8 20,5 22,8 20,5 ER G.16 715 B.15 147 In.568 5 Ha (stl) (10,9 × 6,1) (6,1 11,4 12,8 × 7,0) (11,4 × 6,7) ER 16W Der 1(60) 1(25) 16(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel 216,5t (d.o.) 870,5t (hvf) 17kn
5217464 GZSV 182450 Df Esd Gc Rdr RTv	**MAHSEER** **Cunard S.S. Co. Ltd.** Cunard-Brocklebank Ltd. Liverpool British BROKEN UP	T.Mk **6 270** 2 888 7 620 **8 774** 4 886 12 116	✠**100A1** TD 3/70 ✠**LMC** EL et 2$\frac{3}{8}$"SQ	**1948**-11 Wm. Hamilton & Co. Ltd.—P.Gl 154,97 20,43 6,560/8,484 146,49 20,35 10,67 P 15,0 B 48,5 F 16,8 2 dks, 3rd dk in No. 1 hold RW rf 152 DK fwd of mchy. space 8BH WB3377t incl. DTa1206t	**S General Cargo** Ref 6 Ho 17,6 25,2 19,9 11,2 18,2 20,5 G.19 433 B.17 621 In.599 1 Ha (stl) (4,8 × 5,4) 5 Ha (w) (11,5 9,3 4,5 9,3 7,4 × 6,4) 18W Der 1(35) 18(10) 2(5)	3 S Turb sr geared to sc. shaft 5 129kW (6 875shp) D. Rowan & Co. Ltd. Gls 3 SB 1,80MPa (260lb/in^2) Spt (hs1421,4) 12cf db 0,73MPa (105lb/in^2) Gen 1 × 250kW 2 × 200kW 220V d.c. Fuel 1 506,0t (o.f.) 15kn

6810873 GYMT 334243 Df Esd Gc Pfd Rdr RTv	**MAHSUD** **Thos. & Jno. Brocklebank Ltd.** Cunard-Brocklebank Ltd. Liverpool British	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	**✠100A1** SS 4/73 DTsf-vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL A† $2\frac{3}{8}$"U2	**1968**-6 Lindholmens Varv. A/B—Got 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 46 geared to sc. shaft 8 654kW (11 600bhp) A/B Lindholmens Varv. 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71℔/ Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf)	F
5077307 Df Esd Gc RT	**MAHSURI** ex Colorado Star-72 ex Raeburn-58 **Austasia Line Pte. Ltd.** Singapore Singapore	**8 230** 4 978 9 801	**✠100A1** SS 5/70 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{3}{16}$"SQ	**1952**-11 Harland & Wolff Ltd.—Bel 142,04 19,31 8,872 132,80 19,21 12,04 F 28,7 2 dks, 3rd dk fwd of mchy. space RW rf 152 6BH to U dk 1 to 2nd dk WB2205t incl. Tunnel tanks 1177t	**M General Cargo** Ref 10P 5 Ho 17,8 21,5 19,5 ER 21,1 18,6 G.17 979 B.16 081 In.5 021 5 Ha (stl) (8,2 13,7 9,7 × 6,1) ER (11,3 9,7 × 6,1) 16W Der 1(50) 1(30) 6(10) 8(7) 6(5)	Oil 2SA 7Cy. 750 × 1500 exhaust50 5 968kW (8 000bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100℔/in^2) Gen 4 × 200kW 225V d.c. Fuel 1 178,5t (hvf)	
5424641 AQDC 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corporation Ltd.** Chittagong Bangladesh	**773** 327 —	**✠100A1** SS 6/72 oil tanker **✠LMC** EL k $1\frac{1}{8}$"SQ	**1963**-10 Rowhedge Irn Wks Co. Ltd. —Rowhedge 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gear 739kW (990bhp) Lister Blackstone Mar. Ltd.	D
			ANNUAL SURVEY OVERDUE —CLASS SUSPENDED 22/3/74				
5319121 AQFT 191101 Df	**MAHTAB TAREQ** ex Tareq-66 ex Seizan Maru-64 **Bangladesh Commercial Corporation Ltd.** Chittagong Bangladesh	**498** 293 843	Classed LR until 5/3/71	**1959** Kanda Zosensho—Kur 54,41 8,44 3,683 49,00 8,41 4,14 P 11,6 F 7,4 1 dk rf 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho	
5217476 UFHN M-24848 Df Esd Gc Rdr RT	**MAHTRA** **U.S.S.R.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 gearec sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)	Gc 12,
5217488 TFKZ Df Esd Gc Rdr RT	**MAI** **Baejarutgerd Hafnarfjardar** Hafnarfjordur Icelandic	**982** 346 —	**✠100A1** SS 7/72 trawler Str. nav. ice **✠LMC** EL (n) g† $1\frac{3}{8}$"SQ	**1960**-5 Seebeck Werft—Bhn 72,52 10,39 5,150 66,10 10,30 5,52 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 400 × 600 through hydraulic coupling 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg db 0,69MPa (100℔/in^2) Controllable pitch propeller Fuel (d.o.)	A
5105362 9VWN Df Esd Gc Rdr RTm/h/v	**MAI RICKMERS** ex Erik Blumenfeld-65 **Partenreederei m.s. 'Mai Rickmers'** Rickmers-Linie m.b.H. Singapore Singapore	**10 631** 6 637 14 906	GL	**1957** Nordseewerke Emden—Emd 157,41 20,48 9,132 144,96 20,43 12,30 F 15,0 2 dks RW rf 102	**M General Cargo** CSD 8 Ho 18,2 17,2 12,8 16,0 13,5 16,3 7,7 1,6 G.22 368 B.20 257 8 Ha (stl) (9,0 10,3 10,3 10,3 9,6 9,6 5,4 1,4 × 8,5) Der 1(50) 1(30) 6(5-10) 4(5) 8(3,5-5,5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 210kW 380V 50Hz a.c. Fuel (hvf)	A 14
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana (S.A.R.L.)** Lisbon Portuguese	**1 014** 534 1 280	BV	**1954** Ch. & At. Aug. Normand—Hav 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	Free piston gas generators 2SA 340 x 840 & 2 Gas Turb dr geared to sc. shaft 895kW (1 200shp) (i) S.I.G.M.A. (ii) Soc. Alsthom Gen 2 × 80kW 220V d.c.	Venissieu Belfo 12k
5217490 184988 Rdr	**MAID OF ARGYLL** **Caledonian MacBrayne Ltd.** Glasgow British	**508** 233 65		**1953** A. & J. Inglis Ltd.—Gls 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** 627P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)	Gl 14kr
5217505 184985 Rdr	**MAID OF ASHTON** **The Yard Arm Club Ltd.** Glasgow British	**508** 233 65		**1953** Yarrow & Co. Ltd.—Gls 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** 627P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)	Gls 14kn
5217529 184991 Rdr	**MAID OF CUMBRAE** **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**508** 233 65		**1953** Ardrossan Dockyard Ltd.—Ard 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW conv Ferry 73	**TM Spec Cargo/Ferry** Vehicles RoRo 624P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)	Gls 14kn
5217531 GCHJ 300433 Df Esd Pfd Rdr RTm/v	**MAID OF KENT** **British Railways Board** Dover British	**3 920** 1 335 932	**✠100A1** CS 3/72 Channel service from ports in U.K. south of Oban & Harwich-Hook of Holland **✠LMC** EL (y) $1\frac{13}{16}$"SQ	**1959**-5 Wm. Denny & Bros. Ltd.—Dmb 113,70 18,37 3,963 106,08 17,99 5,57 B 73,2 2 dks, intermediate dk fwd lower dk clear of mchy. space RW rf 152 10BH WB700t incl. DTsf182t	**TS Spec Cargo/Ferry** Vehicles RoRo 8bth 992dk P Stern door 2 Ha (stl) (3,0 × 6,1) (9,4 × 3,6)	2 S Turb dr geared 8 579kW (11 500shp) Wm. Denny & Bros. Ltd. 2 WTB 2,85MPa (413℔/in^2) Spt 343,4°C hs933,9 db 0,42MPa (60℔/in^2) Gen 4 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 136,0t (o.f.)	Dmb 14kn

5217543 MACM 183012 Df Esd Pfd Rdr RTv	**MAID OF ORLEANS** **British Railways Board** London British BROKEN UP	**3 797** 1 616 503	**A1** CS TD 12/72 Channel service from ports in U.K. south of Oban & Harwich-Hook of Holland **LMC** EL (v) 1½"SQ	**1949** Wm. Denny & Bros. Ltd.—Dmb 104,09 15,93 3,798 100,44 15,27 7,93 2 dks, 3rd dk clear of mchy. space RW rf 229 BK 152 9BH WB252t incl. Tunnel tanks 53t DTf100t	**TS Passenger/General Cargo/Ferry** 26bth 1378dk P 1 Ho 8,5 B.922 2 Ha (stl) (3,6 4,8 × 6,4)	4 S Turb sr geared to 2 sc. shafts 8 206kW (11 000shp) Wm. Denny & Bros. Ltd. Dmb 2 WTB 1,94MPa (280lb/in^2) Spt 1,73MPa (250lb/in^2) (hs1144,6) db 0,42MPa (60lb/in^2) Gen 2 × 300kW 1 × 250kW 225V d.c. Fuel 126,0t (o.f.) 15kn
5217567 184986	**MAID OF THE LOCH** **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**555** 295 64		**1953** A. & J. Inglis Ltd.—Gls 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000P	D 2Cy. 610 & 1219 × 1295 671kW (900ihp) Rankin & Blackmore Ltd. Grk Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12kn
6804927 GYML 334238 Df Esd Gc Pfd Rdr RTv	**MAIHAR** **Cunard S.S. Co. Ltd.** Cunard-Brocklebank Ltd. Liverpool British	T.Mk **5 938** 2 889 8 926 **9 416** 5 790 11 846	✠**100A1** SS 5/73 DTsf-vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At 2⅜"U2	**1968**-5 A/B Lindholmens Varv.—Got 153,93 19,28 7,316/8,621 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152 6BH WB1895t incl. DTsf601t	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 21,7 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 14,7 × 6,4) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf) 18,5kn
5288475 6OPK 1371 Df Esd Gc Rdr RTm/h/v	**MAIJIN** ex R. C. Rickmers-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**8 127** 4 698 11 216	GL	**1957** Rickmers Werft—Bhn 151,19 18,45 8,681 136,56 18,39 11,51 F 17,1 2 dks RW rf 102	**M General Cargo** CSD 7 Ho 15,3 23,3 14,4 ER 9,6 22,4 17,6 7,0 G.18 044 B.16 388 3 Ha (stl) (8,3 14,2 7,0 × 5,8) ER 1 Ha (w) (4,4 × 7,1) 4 Ha (stl) (14,2 9,4 × 5,8) (2,4p & s × 2,0) 16W Der 1(100) 1(50) 12(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 219,5t (hvf) 15kn
7046560 Rdr RT	**MAIKO MARU** **Kyoel Kaiun K.K.** Kurahashi Japanese	**133** 37 —		**1970** Sany0 Zosen—Mukaishima 24,31 7,24 2,515 22,00 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Sanyo Kaiji Kogyo K.K.** Mukaishima Japanese	**122** 37 —		**1973** Sanyo Zosen K.K.—Mukaishima 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 260 Fuji Seisakusho Tateyama
5217622 UQNW M-21207 Df Esd Gc Rdr RT	**MAIKOP** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 11 395	RS	**1953** Admiralteiskiy Shpyd—Len 145,50 19,23 8,497 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 4SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
6722923 UJJG M-26091 Df Esd Gc Rdr	**MAIKOP** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 500	RS	**1957** Stocznia Gdanska—Gdk 59,24 9,05 4,319 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 12kn
5217658 DKMF Df Esd Gc Rdr RT	**MAIN** **Heinr. Schepers** Schepers Rhein-See-Linie Duisburg-Ruhrort Fed. Rep. of Germany	**423** 270 572	GL len 56	**1955** Gutehoffnungshutte A.G.—Walsum 56,04 8,11 2,902 50,35 8,06 3,31 P 9,2 F 5,8 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.845 B.792 2 Ha (13,5 15,2 × 5,1) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 30,5t 10kn
5217660 PFSU 12409 Df Esd Gc Rdr RTm/h/v	**MAIN LLOYD** **Roninklijke Nediloyd B.V.** Rotterdam Netherland	T.Mk **6 875** 3 837 9 591 **9 622** 5 596 11 735	✠**100A1** SS 9/71 DTsmf & a-veg. oil ✠**LMC** **Lloyd's RMC** EL ft 2½"SQ	**1962**-2 Rotterdamsche D.D. Maats.—Rot 161,04 20,20 7,970/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB2948t incl. DTsma1197t DTsmf 1379t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,7 In.701 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) Der 2(84) 1(64) 12(10) 8(5)	Oil 2SA 9Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 250kW 220V d.c. Fuel (hvf)
6603220 6ZRT 2536 Df Esd Gc Pfd Rdr RT	**MAIN ORE** **Transatlantic Bulk Carriers** Monrovia Liberian	**38 173** 29 254 75 806	AB ✠Classed LR until 4/68	**1966**-5 Burmeister & Wain—Cpn 249,21 32,26 13,774 239,15 32,21 19,51 P 38,1 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.88 377 B.86 932 9 Ha (stl) (10,5 16,2 10,5 16,2 10,5 16,2 10,5 16,2 10,5 × 15,0) ER	Oil 2SA 840 × 1800 13 726kW (18 400bhp) Burmeister & Wain Cpn Gen 3 × 432kW 450V 60Hz a.c.
7315533 DFQA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**3 183** 1 386 2 420	GL	**1973** Rickmers Werft—Bhn 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
5208619 IQIX 1153 Df Esd Rdr RTm	**MAIORCA** ex Lina von Bargen-72 **Antonio Colandrea fu Gennaro** Naples Italian	**499** 308 1 200	GL RI	**1962** J. J. Sietas Schiffsw.—Ham 69,60 10,85 3,791 63,02 10,80 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,7 ER G.2 520 B.2 279 2 Ha (each 16,7 × 6,4) ER Der 6(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 11kn

6601026 CBMP 1867 Df Esd Gc Pfd Rdr RT	**MAIPO** ex Maipo II-66 **Compania Sud-Americana de Vapores** Valparaiso Chilean	**10 869** 6 369 11 918	✠**100A1** SS 3/71 ✠**LMC** ✠**Lloyd's RMC** EL lt $2\frac{7}{16}$"SQ	**1966**-2 Ishikawajima-Harima Hvy Ind.—Aio 168,46(BB) 22,03 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks. 3rd dk in Nos. 3, 4 & 5 holds & mchy. space rf 152 8BH WB1390t	**S General Cargo** Ref G.17 298 B.15 008 In.3 657 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn 2 WTB 5,18MPa (750lb/in^2) Spt 485,0°C 4,25MPa (615lb/in^2) hs1516,2 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
6516556 5MQU 4558 Df Esd Gc Pfd Rdr RTm/h/v	**MAIR** ex Athena's Temple-73 ex Thorshavn-73 **Transmundo Armadora S.A.** Monrovia Liberian	**19 818** 12 500 35 482	NV	**1965** Mitsui Zosen—Tmn 192,03 25,66 11,196 183,01 25,61 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 19,2 19,5 19,2 19,5 19,5 19,5 ER G.41 681 7 Ha (stl) (11,2 12,2 12,2 12,2 12,2 12,3 12,3 × 11,8) ER Cr 4(7) Der 1(3) 1(1)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 652,0t (hvf) 14,75kn
7340784 2DLD 363354 Df Gc Pfd Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London British	**1 599** 1 027 2 638	100A1 Class contemplated	Clelands S.B. Co. Ltd.—Wal 77,09 13,11 4,973 71,79 13,09 6,00 rf 76	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 16Cy. 222 × 292 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
5217749 SYBF 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greek	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. Z.U.T. "Zgoda" Swi Fuel (d.o.)
6504101 SZJB 2341	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greek	**180** 115 —		**1964** N. Savas Shpyd—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 6Cy. 201kW (270bhp) NE (i) 64 E (ii) made— fitted64 ....
5415884 SYPI 2174 Df Esd Gc Pfd Rdr	**MAIROULA** ex Irene S. Lemos-73 **Compania Concordia de Navegacion S.A. Panama** Piraeus Greek	**14 202** 9 517 24 973	✠**100A1** SS 6/72 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1963**-4 J. Boel & Fils—Tamise 183,22 22,71 10,415 171,30 22,56 14,03 P 32,4 F 14,1 1 dk rf nil DK fwd NS 10BH WB10213t incl. Topside tanks in holds 2764t DTsf436t	**M Bulk Carrier** G.30 324 B.29 251 7 Ha ER 5W Cr 6(5) Der 2(5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 811,0t (hvf) 15kn
5217751 SVFE 1315	**MAIROULA** ex Alice Marie-56 ex Nyroca-50 ex Sir Walter Venning-46 ex Nyroca-42 ex Philotis-35 **M. Sorottos & Co.** Piraeus Greek	**984** 553 1 128	✠Classed LR until 4/56	**1918**-1 Ardrossan D.D. & S.B. Co. Ltd. —Ard *61,09* 9,35 4,369 60,89 9,30 1 dk & S dk R	**M General Cargo** OSD 3 Ho ER B.1 926 3 Ha ER 3W Der 3	Oil 6Cy. 350 × 500 612kW (820bhp) E made— fitted— Skoda Prague Fuel 30,5t (d.o.)
6520337 SYMB 2117	**MAIROULA** **Petropoulakos Bros.** Piraeus Greek	**141** 85 —		**1946** ....Italy 31,88 7,75	**Wood M General Cargo**	Oil 149kW (200bhp) Ansaldo S.p.A. Fuel (d.o.)
7397749 345028	**MAISONNEUVE** **Government of Canada (National Harbours Board)** Montreal Canadian	**103** 70 —		**1972** Fercraft Mar. Inc.—Qbc *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Oil 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 15kn
6924545 5LHO 3338 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Cia Armadora S.A.** Monrovia Liberian	**18 923** 12 701 33 336	AB	**1969** Mitsui Zosen—Tmn 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9) 2(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
5256745 EAHM Df RT	**MAITE** ex Norte-66 ex Alcazar ex Eva **Fredrico G. Fierro S.A.** Barcelona Spanish	**3 082** 2 022 5 040	BV ✠ BROKEN UP	**1893**-5 Ropner & Son—Stk 97,92 12,65 7,081 12,60 9,38 P 8,9 RQD 33,6 1 dk & pt A dk 55,8m R BK 254	**S General Cargo** G.6 513 B.6 145 4 Ha (6,6 8,5 × 5,7) (7,2 4,7 × 6,8) Der 4(2)	T 3Cy. 572 940 & 1549 × 1067 895kW (1 200ihp) Blair & Co. Ltd. Stk Fuel 345,5t (c) 9kn
6606454 EEMD Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spanish	**200** 87 152		**1965** Ast. Santodomingo—Vgo 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel 55,0t (d.o.) 10kn
5217763 TPYK 1491 Df Esd Rdr RT	**MAITECHU** ex Angelita-62 **Joseph Basurco** Bayonne French	**134** — —		**1956** .... *25,49* 6,84 ... ... 1 dk	**M Fishing** Side-fishing In.100	Oil 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.)
6517512 TKKY 4107 Df Esd RT	**MAITENA** **Louis Salaun & Cie.** Jean Pierre Salaun Douarnenez French	**163** 87 —		**1964** Ch. A. Tertu—Le Fret *25,12* 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn

P. 224-C.

7352335 JBFT 116189 Df Esd Gc Pfd Rdr RT	**MAIZURU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**34 836** 23 418 60 884	NK	**1973** Hitachi Zosen—Maizuru 224,52(BB) 32,24 12,459 215,02 32,21 17,81 F 17,1 1 dk	**M Bulk Carrier** Mchy.aft G.72 812 1 Ha (stl) (16,0 × 12,8) 6 Ha (stl) (each 16,0 × 13,1)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Fuel 4 225,5t-55,5pd 15,5kn
5051406 SFOI 2970 Df RTm	**MAJ** ex Bremo-74 ex Ostkusten-49 ex Osterien-48 ex Munkedal-44 **A/B Sjolinjer** Visby Swedish	**199** 113 178		**1896** Eriksbergs M/V A/B—Got 36,58 6,30 2,794 6,25 3,26 1 dk R BK 102 len 59	**M General Cargo** 2 Ho 12,3 6,4 ER G.425 2 Ha (12,3 6,4 × 3,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 55 Alpha-Diesel A/S Fkn Gen 2 × 24kW 220V Fuel (d.o.) 11kn
5179600 Df	**MAJ BRITT** ex Blomman-71 ex Kajsa-68 ex Munksjo 1-62	**126** 65 178		**1939** Sjotorps Varv—Sjotorps 24,90 6,96 3,048	**Composite M General Cargo** Mchy.aft	Oil 4SA 6Cy. 138kW (185bhp) E made64 refitted68 A/B Volvo-Penta Got Fuel (d.o.)
5382623 HOOO 4330-VI Df Esd Rdr	**MAJA** ex Althea-68 ex Stella Nova-68 ex Vito-64 **Naviera Grancebaco S.A.** Panama Panamanian	**5 181** 3 058 9 195	RI	**1937** A/B Gotaverken—Got 134,96 17,33 7,792 127,69 17,28 8,74 F 11,6 1 dk & S dk R	**M General Cargo** OSD 4 Ho 18,9 28,6 7,3DT 20,7 19,8 G.16 213 B.15 000 5 Ha (9,5 12,4 10,0 12,4 10,0 × 5,7) 14W Der 2(10) 12(5)	Oil 2SA 6Cy. 760 × 1300 4 961kW (6 650bhp) NE 59 A/B Gotaverken Got Gen 3 × 110kW 220V Fuel 1 596,0t (hvf) 12,75kn
5217828 UIGA M-16995 Df Esd Gc Rdr	**MAJAK** **U.S.S.R.** U.S.S.R.	**420** 88 258	RS	**1958** O/Y Laivateollisuus A/B—Abo 40,90 9,10 4,239 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd 10kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**1 706** 734 1 170		**1962** Schlichting & Co.—Travemunde 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 343kW (1 800ihp) Christiansen & Meyer Ham Fuel 376,0t (o.f.) 14kn
6406086 YTLG	**MAJDAN** ex P-79 **Obaina Plovidba 'Split'** Split Yugoslav	**215** 111 360	JR	**1957** Brodogradiliste "III Maj"—Rka 34,50 6,81 2,839 32,19 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 ER G.514 2 Ha (8,2 6,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) B&W "Litostroj" Ljubljana Gen 2 × 5,25kW 24V d.c. Fuel (d.o.) 6,5kn
6512809 6ZHE 2260 Df Esd Gc Rdr RT	**MAJESTIC** **Galaxy Shipping Co. S.A.** Monrovia Liberian	**34 185** 22 515 67 471	AB	**1965** Ishikawajima-Harima Hvy Ind.—Aio 241,10(BB) 31,78 13,193 226,50 31,70 17,05 1 dk RW rf nil	**S Tanker** 9 Ta ER L.76 767	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 6 395,0t (o.f.) 16kn
6505894 SYHH 3342 Df Esd Gc Rdr RTm/h/v	**MAJESTIC COLOCOTRONIS** ex Fagerfjell-69 **Estrella Marina Navegacion S.A.** Piraeus Greek	**32 168** 20 592 63 401	NV	**1965** Eriksbergs M/V A/B—Got 236,51 32,36 12,434 226,12 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 500kW 1 × 200kW 1 × 180kW 440V 60Hz a.c. Fuel 3 928,0t (hvf) 16kn
7206005 GPHE 358480 Df Esd Gc Pfd Rdr RTm/v	**MAJESTIC SERVICE** **Zapata Offshore Services Ltd.** London British	**688** 261 844	**✠100A1** **✠LMC** EL K 1½"U1	**1972**-6 C. Hill & Sons Ltd.—Brs 56,24 11,99 4,534 49,99 11,74 5,19 F 22,0 1 dk rf 381 6BH WB520t incl. DTa160t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Newton-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 16,5kn
7128980 5MYQ 4094 Df Esd Gc Pfd Rdr RTv	**MAJESTY** **International Marine Development Corp.** Monrovia Liberian	**31 935** 23 302 65 015	AB	**1972** Kawasaki Hvy Ind. Ltd.—Kob 228,61(BB) 32,24 12,926 220,02 32,20 18,50 F 16,2 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.75 011 7 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 680kW 450V 60Hz a.c. Fuel 4 374,0t (hvf) 15kn
7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Ocean Lines** Gdynia Polish	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	PR ✠CLASS WITHDRAWN at Owners' request 22/11/74	**1974**-1 Est. Nav. de Viana do Castelo —Viana do Castelo 153,02 19,46 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds. U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 16kn
5217880 PFSW Df Esd Rdr RTm	**MAJORCA** **R. Koopmans** Kamp's Scheepv. & Handelmaats. B.V. Delfzijl Netherland	**500** 284 701	BV	**1957** Schps. Gebr. Coops—Hgz 51,41 8,51 3,290 47,68 8,41 3,66 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.953 B.882 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 10kn
5217892 LIMZ	**MAJORI** **Bjorn Nilsen Partrederi** Kopervik Norwegian	**198** 123 250	BV	**1935** Noord Ned. Schps.—Gro *34,26* 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Fkn Fuel 6,0t (d.o.)-1,0pd 10kn

7417549 367776	**MAJU** **Hitachi Zosen Robin Dockyard (Private) Ltd.** Singapore Singapore	**224** 68 —	NK	**1974** Hitachi Zosen Robin Dkyd (Pte.)—Sng *27,99* 8,79 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Fuel (d.o.) 12kn
7333626 325025	**MAJU BORNEO** **Universal Shipping Sdn. Bhd.** Kuching Malaysian	**581** 363 —		**1972** Sharikat Sarawak Slipways Sdn. Shd. —Miri *45,82* 9,76 ... 2 dks	**M General Cargo**	Oil 6Cy. 159 × 203 317kW (425bhp) E made— fitted72 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7217341 JG3118 112800 Gc Rdr	**MAJULAH** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**170** 48 —	NK	**1972** Shimoda Dock Yard Co. Ltd. —Shimoda 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 41,5t-6,0pd 11kn
5174399 SV3513 3492 Df Esd RTm/h	**MAKALLA** ex John Schroder-69 **Ekali Shipping Corp.** Piraeus Greek	**1 517** 634 2 520	GL	**1955** Norderwft. Koser & Meyer—Ham 88,85 12,65 5,335 79,25 12,60 7,60 F 8,3 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho each 26,5 ER G.4 293 B.4 004 2 Ha (each 17,5 × 5,4) ER Der 1(15) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 50kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shpyd—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
7124336 GPOV 357424 Df Esd Gc Pfd Rdr RTm/h/v	**MAKARIA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division Liverpool British	T.Mk **2 686** 1 197 4 093	✠100A1 ✠LMC UMS EL T 1¾"U2	**1972**-3 Hall, Russell & Co. Ltd.—Abn 105,16 16,24 6,262 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Pielstick Crossley Premier Eng. Ltd. Mch db() 0,87MPa (125lb/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.) 15,5kn
6609353	**MAKARIKI** **P.P.N. Guia-Projek 'Makariki'** Surabaya Indonesian	**320** 113 345		**1966** P.N. Dok-dan Perkapalan "Surabaja" —Sba 44,68 7,62 2,617 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Kln
6805050 UPKR M-19672	**MAKAROV** **U.S.S.R.** Korsakov U.S.S.R.	**487** — 156		**1954** ....Shanghai 44,43 9,48 3,233 4,40	**TM Tug** 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 NE 56 Russki-Diesel Wks Len 11kn
6809305 YTVZ Df Esd Gc Pfd Rdr RTv	**MAKARSKA** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Spt 143,08 19,38 —/8,221 133,03 19,31 11,10 3 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 132 B.14 750 In.809 7 Ha (stl) (7,3 9,6 12,8 12,8 8,1 × 5,4) (3,2 3,2 × 2,2) ER 12W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 991,5t (hvf) 15,5kn
5185051 HOGA 4591-TJ Df Esd Gc Rdr	**MAKATO No. 1** ex Bond Street-73 ex Kenei Maru No. 2-71 **Leo Lines Shipping Co. S.A.** Panama Panamanian	**3 694** 2 152 5 612	NK	**1960** Mitsui Zosen—Tmn 109,56 15,45 6,519 101,91 15,40 8,18 1 dk RW	**M General Cargo** 2 Ho ER G.7 694 B.6 990 3 Ha (13,3 13,3 23,0 × 6,4) ER 12W Der 1(50) 2(15) 6(10)	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 120kW 450V a.c. Fuel 414,5t 13kn
5093973 SV3515 3308 Df Esd Rdr RTm	**MAKEDON** ex Drossel-68 **Chion Shipping Co. Ltd.** Piraeus Greek	**697** 464 999	GL	**1958** Adler Werft G.m.b.H.—Bmn 59,54 9,05 3,823 54,03 9,00 4,91 B 7,7 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 330 × 440 653kW (875bhp) Henschel-Maschb. Ham Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25kn
6722155 SVOB 3038 Df Esd Gc Rdr RTv	**MAKEDONIA** **Hellenic Bulk Transport S.A.** Piraeus Greek	**38 286** 26 323 57 044	AB	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 228,51(BB) 31,60 12,678 217,00 31,58 17,99 P 43,6 F 11,3 1 dk RW rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 18,5 28,6 20,4 20,4 20,4 28,9 18,5 ER G.73 675 B.66 676 HeCls. BC 9 Ha (stl) (11,7 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 3 698,5t (hvf)-61,0pd 15,5kn
5089283 SV3441 2258 Esd Pfd Rdr RT	**MAKEDONIA** ex Ismini L-74 ex Maria-69 ex Nissos Delos-68 ex Deveron-63 ex Ulster Senator-59 ex Clyde Coast-56 **E. Papadimitriou** Piraeus Greek	**859** 603 1 158	✠100A1 TD 9/72 with freeboard ✠LMC EL k	**1938**-7 N.V. Ind. Maats. "De Noord"—Alb 61,45 9,63 4,604 56,39 9,61 5,85 F 8,3 2 dks R Coll & APBH to U dk 1 to 2nd dk WB334t incl. DTf80t	**M General Cargo** Mchy.aft G.1 883 B.1 782 2 Ha (each 10,0 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) ✠NE 8/58 Klockner-Humboldt-Deutz Kln Gen 1 × 45kW 2 × 35kW Fuel 32,5t (d.o.) 10kn
5217971 SV3514 1086	**MAKEDONIA** **Michael Th. Bakopoulos** Piraeus Greek	**299** 164 —		**1943** .............U.S.A. 48,29 7,07 7,01 1 dk	**TM Tanker** Mchy.aft	4 Oil each 6Cy. geared to 2 sc. shafts 448kW (600bhp) General Motors Corp.

5268126 SZUF 1019	**MAKEDONIA** ex Marlen-54 ex Lina-52 ex Amarynthia-51 ex Lady Blanche-46 **Marcos Pachos & Co.** Piraeus Greek	**298** 164 335	HR ✠	**1907**-10 Ramage & Ferguson Ltd.—Lth *47,31* 7,35 44,43 7,19 4,81 1 dk R conv Yacht 50	**M General Cargo** 3 Ho G.566 3 Ha	Oil 4SA 6Cy. 275 × 360 280kW (375bhp) NE 60 Skoda Prague Fuel 18,5t (d.o.)
5217983 YTAM Df Esd Gc Rdr RT	**MAKEDONIJA** ex Viktoria **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 987** 3 222 9 100	**100A1** TD 7/71 **LMC** EL ct 2½" JR	Cmd.**1950** **1939** Howaldtswerke A.G. —Ham 145,17 18,62 7,354 134,73 18,60 8,34 P 8,9 B & F 126,2 1 dk, 2nd dk in Nos. 1 & 3 holds RW 7BH WB1633t	**M General Cargo** 5 Ho 3 Ho ER 2 Ho G.17 390 B.15 802 5 Ha (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 12W Der 10(5) 2(4)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) Sulzer Bros. Ltd. Win Gen 4 × 440kW 220V d.c. 14kn
5259826 ELNO 2992 Df Esd Gc Rdr RTm/h	**MAKEVERETT** ex Oakville-68 **Everett Orient Line** Monrovia Liberian	**5 014** 2 806 8 230	 NV	**1957** Eriksbergs M/V A/B—Got 132,59 17,73 7,913 123,65 17,68 11,82 B 9,8 F 25,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 15,7 38,3 ER 13,6 15,9 G.14 123 B.12 915 In.502 5 Ha (stl) (9,6 11,2 9,6 × 6,1) (9,6 9,6 × 6,1) 20W Der 1(25) 4(10) 16(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 220V d.c. Fuel 1 516,0t (hvf) 17kn
5218004 UJJS M-10121 Df Esd Gc	**MAKEYEVKA** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 500	 RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poz Fuel (o.f.) 12kn
5217311 UVGG M-1173 Df Esd Gc Rdr RT	**MAKHACHKALA** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 679	 RS	**1954** Admiralteiskiy Shpyd—Len 145,50 19,23 8,519 138,00 19,16 11,41 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 3W Der 1(5) 2(2)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
6804991 USME M-27818 Df Rdr	**MAKHACHKALA** **U.S.S.R.** Makhachkala U.S.S.R.	**862** 214 335	 RS	**1964** ............U.S.S.R. 55,40 9,50 2,998 9,45 4,50	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geared to sc. shaft 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 500	 RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.309 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poz Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 15 100	 RS	**1969** Brodogradiliste "III Maj"—Rka 159,39 21,29 10,043 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18,5kn
7217688 JAUP 112601 Df Esd Gc Pfd Rdr RT	**MAKIKAWA MARU** **Taiyo Kaiun K.K. & Nippon** **Yusen Kaisha** Kobe Japanese	**90 485** 63 251 156 107	 NK	**1972** Ishikawajima-Harima Hvy Ind.—Kur 305,04 43,34 17,450 290,03 43,29 24,69 1 dk	**M Ore/Oil Carrier** B.136 805 L.187 453 9 Ha (stl) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 16,5 14,4 × 16,2) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 10 847,5t-99,5pd 16,5kn
7233060 PFSP Df Esd Gc Pfd Rdr RTm/h	**MAKIRI SMITS** **Marinus Smits** Kamp's Scheepv. & Handel Maats. B.V. Rotterdam Netherland	T.Mk **1 600** 926 3 777	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1973**-1 Schps. v/h De Groot & v. Vliet —Slikkerveer 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
5114868 SV3516 2742 Df Esd Pfd Rdr RT	**MAKIS** ex Irena-68 ex Fina Brest-66 ex Purfina Brest-60 ex Oued Kiss-59 ex Astree-50 **Ktimatonaftillaki S.A.** Piraeus Greek	**494** 273 742		**1944** Otten Liskey & Rhodes—Washington *47,25* 8,26 3,499 8,21 3,89 P 15,0 F 8,9 1 dk	**M Tanker** 8 Ta ER L.896 Der 2(0,5)	Oil 4SA 6Cy. 305 × 381 298kW (400bhp) Enterprise Eng. Co. N.Os Fuel 35,5t-1,5pd 9,5kn
7120043 LCGL Df Esd Gc Rdr RT	**MAKKAUR** **A/S Batsfjord Industrifriske** Vardo Norwegian	**299** 91 —	 NV	**1971** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,268 40,47 9,00 6,46 2 dks BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub

5051286 DLDY Df Esd Gc Rdr RT	**MAKLER** ex Bremer Makler-69 **Klaus Wehlen** Hamburg Fed. Rep. of Germany	T.Mk **400** 284 860	 GL	**1957** Schiffb. Unterweser—Bhn 59,24 8,56 3,569 54,23 8,51 5,11 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.1 511 B.1 306 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 30,5t	
6609028 8RAI RTm	**MAKOURIA** **Government of Guyana** Georgetown, Guyana British	**561** 256 383	 ✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (P.Gl) Ltd.—P.Gl 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 4 dks RW rf 305	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 716kW (960bhp) Blackstone & Co. Ltd. Gen 2 × 65kW 220V d.c. Fuel (d.o.)	 St
5035086 AQME 186132 Df Esd Rdr RTm	**MAKRAN** ex Baltic Clipper-66	**1 198** 465 1 653	**✠100A1** SS 12/66 Str. nav ice **✠LMC** EL q **DAMAGED DURING HOSTILITIES 12/71-CLASS SUSPENDED 4/2/72**	**1954**-10 Rolandwerft G.m.b.H.—Bmn 86,72 11,69 4,598 78,52 11,61 7,14 1 dk & S dk RW rf 102 3BH to S dk 1 to 2nd dk WB464t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Gen 2 × 90kW 230V d.c. Fuel 165,5t (d.o.)	 14
6810627 UYAD Df Esd Gc Pfd Rdr RTh/v	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R.** Odessa U.S.S.R.	**24 981** 13 655 5 766	 AB GL RS	**1969** Howaldtswerke-Deutsche Werft —Ham 194,60(BB) 26,62 8,271 169,91 26,57 13,90 4 dks	**TS Passenger/General Cargo** 790P	4 S Turb dr geared to 2 sc. shafts 16 904kW (22 660shp) Allgemeine Elec. Ges. Gen 3 × 1650kW 2 × 360kW 380/220V 50Hz a.c. Fuel 2 591,0t (o.f.)	 Mu
7303516 UUGY Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	 RS	**1973** Stocznia Szczecinska—Szn 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	 S 15
6411196 Esd Pfd Rdr RTm/h	**MAKUMBA** ex Karen Terkol-72 ex Sirona-65 **Petrostar Co. Ltd.** Saudi Arabian	**499** 279 1 055	**✠100A1** SS 9/73 oil tanker Ice Class 3 **✠LMC** EL k 1⅛"SQ	**1964**-5 Krogerwerft G.m.b.H.—Rendsburg 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB159t	**M Tanker** 8 Ta ER L.699 HeCls. C	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim db 1,18MPa (171lb/in²) Gen 2 × 40kW 1 × 17kW 380V a.c. Fuel 21,0t (d.o.)-3,0pd	 M 11,!
6909416	**MAKUNG** **Penghu Navigation Co. Ltd.** Kaohsiung Taiwan	**273** 137 427		**1968** Koike Zosensho—Kinoe 38,94 7,01 3,099 35,16 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo	 Mats
5291032 PFSV Df Esd RT	**MALACIA** ex Marcelle-71 ex Realta-70 **Ripmeester & Co. B.V.** Rotterdam Netherland	**398** 223 549	 BV	**1954** Martenshoekster Schps.—Hgz 48,60 8,06 3,074 44,00 8,01 3,10 1 dk RW	**M General Cargo** G.750 B.691 2 Ha (8,2 10,9 × 5,0) ER 2W Der 2(2,75)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons	 A| 10
6912839 EDBO Df Esd Gc Rdr RTv	**MALAGA** **Fletamentos Maritimos S.A.** Empresa Nacional "ELCANO" de la Marina Mercante Ceuta Spanish	**80 293** 57 945 153 415	**✠100A1** SS 2/74 oil tanker **✠LMC** EL X† 3⅞"U3	**1969**-8 Ast. de Cadiz S.A.—Cdz 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 14 Ta ER L.188 260 HeCls. B	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Ast. de Cadiz S.A. 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 1,18MPa (12kg/cm²) 0,69MPa (7kg/cm²) AuxB(ex.g) 1,18MPa (12kg/cm²) Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 364,5t (hvf)	 Sulz Manise Spt 16,5k
5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Naples Italian	**498** 262 1 057	RI ✠Classed LR until 12/67	**1952**-12 Terneuzensche Sch. Maats. —Terneuzen 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Fuel 79,5t (d.o.)	 Ams 11kn
5218119 318909 Df Esd Rdr RT	**MALAGASH** **National Sea Products Ltd.** Halifax Canadian	**153** 58 —		**1962** Smith & Rhuland—Lunenburg *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co.	 Beloit
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastel Freights Ltd.** Dar-es-Salaam Tanzanian	**200** 117 279	 BV	**1937** Gebr. Niestern & Co.—Dzl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) NE 47 D. & J. Boot "De Industrie" Fuel 11,0t (d.o.)	 Alp 8,5kn
5218121 FNDG 1403 Df Esd Gc Rdr RTv	**MALAIS** **Cie. des Messageries Maritimes** Dunkirk French	**7 475** 3 861 9 408	 BV	**1959** Ch. Nav. de La Ciotat—La Ciotat 156,57 19,74 8,052 145,90 19,69 11,89 B 33,9 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.250 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec. Gen 1 × 300kW 220V d.c. Fuel 1 432,5t (hvf)	 Sulzer St. Denis 18kn

5412428 USZB M-27543 Df Esd Gc Rdr RT	**MALAKHIT** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5050880 USPM M-3456 Df Esd Gc Pfd Rdr RT	**MALAKHOV KURGAN** ex Dolores-64 ex Brazilian Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**3 728** 1 769 3 556 **5 549** 2 641 4 163	RS	**1953**-7 Aalborg Vaerft A/S—Abg 124,19 16,51 5,970/7,449 114,28 16,41 10,29 F 35,1 1 dk & S dk 3rd dk in fwd holds	**TM General Cargo** OSD/CSD Ref 3 Ho 2 Ho G.6 371 In.6 375 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 013kW (6 720bhp) Burmeister & Wain Cpn Fuel 1 082,0t 17,5kn
5218169 8RAK 315849 RTm	**MALALI** **Government of Guyana** Georgetown, Guyana British	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Dem 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 286 1 477kW (1 980bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5422784 AQNO 317845 Df Esd Gc Pfd Rdr RTm/h/v	**MALAM JABBA** ex Transgermania-71 ex Welhelm-63 **National Shipping Corp.** Karachi Pakistan	T.Mk **5 820** 3 402 9 805 **8 553** 5 132 11 797	(GL)	**1954** Lubecker Flender-Werke—Lbc 151,82 18,88 8,129/9,043 138,99 18,78 11,99 F 12,2 2 dks, pt 3rd dk H 22,9 RW	**M General Cargo** 12P 6 Ho 18,8 23,0 19,5 16,0 14,0 14,0 G.17 616 B.16 545 6 Ha (11,2 16,0 11,2 11,2 9,8 9,8 × 8,0) 14W Der 1(30) 14(3-5)	2 Oil 2SA each 8Cy. 520 × 700 geared to sc. shaft 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 220V d.c. Fuel (hvf) 16kn
7029706 WZU7799 524599 Df Esd Gc Pfd Rdr RT	**MALANAE** **Dillingham Corp.** Honolulu United States	**285** 194 —	AB	**1970** Albina Eng. & Mach. Wks—Pld 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 210 × 254 sr geared Fairbanks, Morse & Co. Beloit Gen 2 × 60kW Fuel 255,0t 15kn
7035676 CSCD I-388 Df Esd Gc Pfd Rdr RTm	**MALANGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**12 203** 8 060 15 051	✠**100A1** ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1971**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 171,61 22,05 9,176 156,32 22,00 12,81 P 7,1 F 16,5 2 dks, 3rd dk except in Nos. 1, 4 & 5 holds RW rf 254 7BH WB2276t incl. DTsma1307t	**M General Cargo** CSD Ref 5 Ho 20,4 25,6 25,6 23,3 21,0 G.19 580 B.17 720 In.1 376 5 Ha (stl) (10,0 16,4 14,0 14,0 11,5 × 7,6) 18W Der 1(50) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Buckau R. Wolf Kel 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 4 × 370kW 400V 50Hz a.c. Fuel (hvf) 18kn
6710578 DAUX Df Esd Gc Pfd Rdr RT	**MALANGEN** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 256 372	DSRK	**1967** Elbewerft—Boizenburg 48,82 10,09 3,899 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
6514261 SFAX 10633 Df Esd Gc Pfd Rdr RTm/v	**MALARVIK** **Industri A/B Euroc** Malmo Swedish	**2 197** 890 3 182	✠**100A1** SS 3/73 Ice class 1 ✠**LMC** **UMS** EL s $1\frac{9}{16}$"SQ	**1965**-9 Wartsila Kon. Crichton-Vulcan—Abo 90,33 13,06 5,773 82,05 13,01 7,62 F 12,8 1 dk rf 102 NS 6BH WB991t	**M Spec Cargo** Cement 2 Ho G.2 690	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Nydqvist & Holm A/B Thn Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5218183 W16803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Dept. of Public Works)** Juneau United States	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 6 061kW (8 124bhp) General Metals Corp. Oakland Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 450,0t (hvf)
5218195 Df Esd Rdr	**MALASUGUI** **Republic of the Philippines** Manila Philippine	**113** 35 —		**1959** Towa Zosen Tekkosho—Smk 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
5218212 TCRE 579 Df Esd Gc Rdr	**MALATYA** ex Adana-48 ex Edirne-48 ex Bullock-47 **D. B. Deniz Nakilyati T.A.S.** Istanbul Turkish	**3 824** 2 142 6 068	AB	**1945** Kaiser Cargo Inc.—Richmond 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.6 930 B.6 321 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) ER 16W Der 10(4) 2(1)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 1 × 15kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7104128 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tidewater Caride C.A.** Panama Panamanian	**438** 190 —	AB	**1971** Far East Levingston S.B.—Sng 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Clv Gen 2 × 75kW Fuel 273,5t
5198474 HPXF Df Esd Gc Rdr RT	**MALAYA** ex Transmalaya-70 ex Saint Christopher-68 ex Kuwait-64 **Cia. Nav. Asiatic S.A.** Panama Panamanian	**18 082** 11 159 28 833	AB ✠Classed LR until 12/65	**1949**-3 Sun S.B. & D.D. Co.—Chester, Pa 191,42 25,20 10,230 183,22 25,15 12,96 P 39,4 F 25,6 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER 1 Ho 12,8 L.35 958 HeCls. BC 1 Ha (stl) (3,0 × 6,1)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. Lyn Fuel 2 803,5t (o.f.)-74,0pd 16kn

6416330 UBFX M-27616 Df Esd Gc Rdr RT	**MALAYA VISHERA** **U.S.S.R.** Vladivostok U.S.S.R.	**2 860** 1 366 3 340	RS	**1964** ............U.S.S.R. 104,50 14,38 5,769 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 226,5t (d.o.) 12,25kn
5218250 UOPR M-21329 Df Esd	**MALAYA ZEMLYA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 600		**1954** Stocznia Gdanska—Gdk 87,00 12,20 5,398 82,61 12,15 5,87 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.3 297 B.3 084 4 Ha (6,5 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 1 268kW (1 700ihp) Z.U.T. "Zgoda" Swi Fuel 210,5t (o.f.) 9,5kn
7125249 5MMU 4006 Df Gc Pfd Rdr	**MALAYAN ASPIRATION** **Trans Pacific Transport System Inc.** Monrovia Liberian	**3 910** 2 382 6 415	AB	**1971** Miho Zosensho—Shimizu 106,00 17,35 6,763 97,49 17,30 8,21 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 34,4 ER G.8 438 B.7 929	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob 12,75kn
5156323 9VRX 185510 Df Esd Gc Pfd	**MALAYSIA** ex Hubert-64 **Blue Star Line Ltd.** Singapore Singapore	**8 062** 4 559 6 444	**✠100A1** CS TD 10/71 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1955**-1 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 133,79 18,39 7,716 123,45 18,29 11,43 P 28,1 F 23,5 2 dks, 3rd dk except in No. 5 hold, Orlop dk in Nos. 2 & 3 holds. RW DK fwd of mchy. space Coll BH to U dk 6 to 2nd dk WB1973t incl. Tunnel tanks 1284t DTf128t	**S Passenger/General Cargo** Ref 170P In.3 070	2 S Turb dr geared to sc. shaft 4 327kW (5 800shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 3,42MPa (495lb/in^2) Spt 248,9 C hs882,0 db 0,87MPa (125lb/in^2) sg 0,94MPa (135lb/in^2) Fuel (o.f.) 15kn
5380118 HPLM Df Esd Gc Rdr RTv	**MALAYSIA KITA** ex Malaysia Baru-72 ex Princess Abeto-71 ex Pacifique-70 ex Viet-Nam-67 **Cia. de Nav. Abeto S.A.** Panama Panamanian	**11 792** 6 154 6 311	BV	**1952** Ch. Nav. de La Ciotat—La Ciotat 162,11 22,05 7,875 21,95 B 72,0 F 31,7 3 dks RW	**TS Passenger/General Cargo** Ref 441P 6 Ho 16,0 18,9 9,4 ER 17,9 16,7 13,7 G.7 775 B.7 068 6 Ha (stl) (4,1 × 3,7) (9,9 × 5,7) (5,9 × 5,9) ER (3,9 × 4,1) (8,3 × 5,4) (6,1 × 4,7) 18W Der 1(50) 4(10) 2(5) 6(2,5) 6(1,5)	6 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) At. & Ch. de Bretagne Nts Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21kn
5203516 HONS Df Esd Gc Rdr RTv	**MALAYSIA RAYA** ex Empress Abeto-71 ex Laos-70 **Cie. de Nav. Abeto S.A.** Panama Panamanian	**13 520** 7 223 5 721	BV	**1954** Ch. Nav. de La Ciotat—La Ciotat 162,11 22,05 7,875 21,95 B 71,7 F 31,7 3 dks RW	**TS Passenger/General Cargo** CSD Ref 441P 6 Ho 16,0 18,9 9,4 ER 17,9 16,7 13,7 G.7 775 B.7 068 In.58 6 Ha (stl) (4,1 × 3,7) (9,9 × 5,7) (5,9 × 5,8) ER (3,9 × 4,1) (8,3 × 5,4) (6,1 × 4,7) 18W Der 1(50) 4(10) 2(5) 6(2,5) 6(1,5)	6 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) At. & Ch. de la Loire St. Denis Gen 1 × 730kW 4 × 700kW 380V 50Hz a.c. Fuel 1 428,5t (o.f.) 21kn
5152391 5MZF 2053 Df Esd Gc Rdr RT	**MALAYSIA SUCCESS** ex Madrid-65 ex Siboney-64 ex Hoegh Silverwave-64 **Malaysia Marine Corp.** Monrovia Liberian	**6 262** 3 437 9 769	**✠100A1** SS 5/74 with fbd Tunnel side tanks & DTs-oil FP above 65.5°C. or veg. oil **✠LMC** **(Lloyd's RMC)** EL dt $2\frac{3}{16}$"SQ	**1948**-8 Eriksbergs M/V A/B—Got 145,90 18,62 8,236 135,79 12,65 P 12,8 F 15,3 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB4702t incl. Tunnel tanks 318t DTa1478t DTm1271t	**M General Cargo** OSD Ref G.19 029 B.17 047 In.76 21W Der 23(3-5)	Oil 2SA 9Cy. 740 × 1400 4 955kW (6 642bhp) Eriksbergs M/V A/B Got AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 496,5t 16kn
5218262 TCYN 3248 Df Esd Rdr RT	**MALAZGIRT** ex Chanteclair-61 **D. B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**494** 250 961	**✠100A1** SS 9/70 Str. nav. ice **✠LMC** EL i	**1958**-1 Cant. Nav. Giuliano—Tri 66,63 9,99 3,722 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB277t	**M General Cargo** OSD Mchy.aft 2 Ho 14,9 23,7 G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,7) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 220V d.c. Fuel 101,5t (d.o.) 12kn
5218286 SPHN Df Esd Gc Rdr	**MALBORK** **Polish Steamship Co.** Szczecin Polish	**2 588** 1 335 3 136	PR	**1955** Stocznia Szczecinska—Szn 94,67 13,54 5,563 89,54 13,49 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 482 B.4 312 4 Ha (stl) (9,8 × 7,1) (11,2 × 9,6) ER (7,7 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Gen 1 × 35kW 1 × 28kW 220V d.c. Fuel 467,5t (o.f.) 11,5kn
5218298 DAVR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1961** Peenewerft—Wolgast 59,52 9,83 3,658 53,01 9,78 5,82 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5275222 DDWN Df Esd Gc Pfd Rdr RT	**MALCHOW** ex Perseverance Bay-66 **Deutsche Seereederei Rostock** Rostock German Dem. Rep.	T.Mk **672** 289 1 153 **1 146** 687 1 610	DSRK	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek 73,51 10,22 3,817/4,566 67,11 10,19 5,97 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.2 386 B.2 192 2 Ha (21,9 9,7 × 5,7) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
5218303 GGXH 301598 Df Esd Pfd Rdr	**MALCOLM CROAN** **British United Trawlers (Granton) Ltd.** Aberdeen British	**234** 77 —	**✠100A1** SS 1/69 trawler **✠LMC** EL (c) i ~~TO BE~~ BROKEN UP	**1960**-6 Hall, Russell & Co. Ltd.—Abn *32,92* 7,35 32,31 7,24 3,66 F 5,2 RW rf 483 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with sr reverse gear 500kW (670bhp) Ruston & Hornsby Lcn

5218353 KYTK 246763 Df Esd Gc	**MALDEN VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg Co. Lester Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5072668 8QBA 18/10/7 Df Esd Gc Pfd Rdr RTm/v	**MALDIVE BUILDER** ex Cicero-70 **Maldives Shipping Ltd.** Male Maldivian	**2 499** 1 028 2 560	AB ✠Classed LR until 6/72	**1954**-6 Henry Robb Ltd.—Lth 94,39 14,84 5,430 88,40 14,79 8,23 RFD 7,7 1 dk & S dk RW rf 229	**S General Cargo** OSD Ref 12P 4 Ho 13,4 20,7 ER 8,5 6,1 G.4 710 B.4 484 In.425 3 Ha (6,1 × 4,2) (13,7 × 5,4) ER (13,7comb. × 5,4) 10W Der 4(10) 6(5)	T 3Cy. 508 864 & 1422 × 991 & LP turb with hydraulic coupling& dr gearing 1 835kW (2 460ihp) Swan, Hunter & Wghm Rchdsn Nwc Gen 2 × 60kW 1 × 30kW 110V d.c. Fuel 420,5t (o.f.)
5267706 8QBQ 34/10/T Df Esd Gc Rdr RTm/h/v	**MALDIVE COURAGE** ex Owerri-72 **Maldives Shipping Ltd.** Male Maldivian	**5 798** 2 951 7 820	**✠100A1** CS 11/71 DTs-vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1955**-1 Harland & Wolff Ltd.—Bel 137,17 19,00 7,017 129,55 18,90 10,37 P 11,6 B 26,0 F 14,1 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 51 Coll BH to S dk 6 to 2nd dk WB3155t incl. DTsm1251t	**M General Cargo** OSD 4 Ho 21,4 22,1 23,6 21,1 9,9DTp & s G.14 748 B.13 028 7 Ha (8,9 10,6 × 5,4) (3,0 × 3,6) (3,0 3,0 × 2,4) (9,9 8,3 × 5,4) 14W Der 1(50) 1(30) 4(10) 2(7) 4(5) 4(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 2 798kW (3 750bhp) Harland & Wolff Ltd. Bel AuxB 0,83MPa (120lb/in^2) Gen 4 × 125kW 220V d.c. Fuel 620,0t (hvf) 12,5kn
5344566 8QFG 49/10/T Df Esd Gc Pfd Rdr RTm/v	**MALDIVE ENERGY** ex Silver Star-74 ex Amelia-70 ex Sunamelia-68 **Maldives Shipping Ltd.** Male Maldivian	**4 847** 2 687 6 391	**✠100A1** SS 3/73 Str. nav. ice **✠LMC** EL x	**1952**-11 H. C. Stulcken Sohn—Ham 117,53 16,13 8,116 107,30 16,08 10,06 F 18,3 2 dks RW 6BH WB1040t incl. Tunnel tanks 159t	**M General Cargo** 12P 4 Ho 14,0 31,7comb. 16,1 14,6 G.9 173 B.8 738 5 Ha (stl) (6,7 8,1 8,2 8,2 8,2 × 6,4) 10W Der 1(25) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win WTAuxB 0,98MPa (142lb/in^2) Gen 3 × 160kW 220V d.c. Fuel 840,5t (hvf) 16kn
5368067 8QBJ Df Esd Gc Rdr RTm	**MALDIVE ENSIGN** ex Trentino-71 **Maldives Shipping Ltd.** Male Maldivian	**2 340** 1 251 3 034	AB ✠Classed LR until 23/11/73	**1952**-4 Henry Robb Ltd.—Lth 94,37 14,84 5,931 88,55 14,79 8,62 RFD 7,4 F 7,1 1 dk & S dk RW rf 229	**M General Cargo** OSD Ref 12P 4 Ho 10,9 21,0 ER 6,1 14,3 G.5 429 B.4 922 In.713 4 Ha (4,8 × 4,2) (14,4 × 5,4) ER (5,4 × 5,4) (13,7 × 4,8) 10W Der 4(10) 6(5) 1(1)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gls Gen 3 × 185kW 220V d.c. Fuel 345,5t (d.o.) 13,5kn
5397989 8QBE 21/10/T Df Esd Gc Pfd Rdr RTv	**MALDIVE ENVOY** ex Zealand-70 **Maldives Shipping Ltd.** Male Maldivian	**2 167** 1 036 2 126	**✠100A1** CS 7/73 **✠LMC** EL (t) $1\frac{9}{16}$"SQ AB	**1955**-9 Henry Robb Ltd.—Lth 96,91 13,77 5,296 90,23 13,72 P 4,6 F 9,2 1 dk & S dk except in aft holds RW rf 203 len 65 4BH to S dk 1 to 2nd dk WB383t	**M General Cargo** OSD Ref 12P 3 Ho 22,4 20,5 ER 19,8 G.2 186 B.2 120 In.1 178 3 Ha (stl) (10,5 × 4,2) (10,5 × 4,8) ER (11,6comb. × 4,5) 10W Der 2(7,5) 6(3-5) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 with sr gearing & hydraulic coupling to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Gls ✠ndbmade64 refitted11/68 0,69MPa (100lb/in^2) Gen 3 × 230kW 220V d.c. Fuel 256,0t (d.o.) 12,5kn
5056169 8QBD 20/10/7 Esd Gc Pfd Rdr RTm/v	**MALDIVE EXPORTER** ex Angelo-70 ex Byland Abbey-68 **Maldives Shipping Ltd.** Male Maldivian	**1 372** 552 1 199	**✠100A1** SS 3/74 **✠LMC** EL q $1\frac{7}{16}$"SQ AB	**1957**-1 Austin & Pickersgill Ltd.—Sld 80,88 12,35 4,407 76,21 12,20 7,01 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB293t	**M General Cargo** OSD Ref 12P 3 Ho 12,1 16,4 ER 17,6 In.2 152 3 Ha (7,1 × 4,8) (9,1 × 6,1) ER (9,1 × 6,1) 6W Der 2(10) 4(7)	Oil 4SA 9Cy. 432 × 457 with sr gearing & hydraulic coupling 1 798kW (2 410bhp) Ruston & Hornsby Lcn Gen 3 × 135kW 220V d.c. Fuel 108,5t (d.o.) 13kn
5045419 Esd Pfd Rdr RTh	**MALDIVE EXPRESS** ex Bittern-66 **Maldives Shipping Ltd.** Male Maldivian **BROKEN UP**	**1 527** 580 2 189	AB ✠Classed LR until 13/8/71	**1949**-9 Cammell Laird & Co. Ltd.—Bkn 88,37 13,06 5,227 81,54 12,96 7,55 B 18,3 F 8,3 1 dk & S dk RW rf 152	**S General Cargo** OSD 4 Ho 14,0 16,4 ER 12,8 12,1 G.4 191 B.3 794 4 Ha (stl) (6,1 × 4,5) (9,1 × 5,4) ER (5,4 5,4 × 5,4) 8W Der 1(15) 8(5)	T 3Cy. 495 838 & 1372 × 991 1 044kW (1 400ihp) Cammell Laird & Co. Ltd. Bkn Gen 1 × 20kW 1 × 16,5kW 110V d.c. Fuel 254,0t (o.f.) 13kn
5410717 8QBF 22/10/T Df Esd Gc Rdr RTv	**MALDIVE FREEDOM** ex Castilian-71 ex Arabia-66 ex Castilian-66 ex City of Peterborough-64 ex Castilian-63 **Maldives Shipping Ltd.** Male Maldivian	**3 803** 1 619 5 527	**✠100A1** SS 12/69 **✠LMC** EL x AB	**1955**-7 A. Stephen & Sons Ltd.—Gls 114,97 16,29 6,681 106,84 16,16 9,99 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB728t	**S General Cargo** OSD 2P 4 Ho 14,4 27,2comb. ER 16,7 18,1 G.9 566 B.8 820 5 Ha (stl) (4,8 × 4,4) (12,8 3,8 × 6,1) ER (9,1 7,6 × 6,1) 12W Der 1(35) 2(10) 8(7) 2(5)	T 3Cy. 584 965 & 1651 × 1219 & LP turb with hydraulic coupling& dr gearing 2 611kW (3 500ihp) Cen. Mar. Eng. Wks Hpl 3 SB Spt 1,56MPa (225lb/in^2) hs1154,1 9cf Gen 1 × 33kW 2 × 25kW 220V d.c. Fuel 948,0t (o.f.) 13kn
5188936 8QBC 19/10/7 Esd Gc Pfd Rdr RTm/v	**MALDIVE IMPORTER** ex Ariosto-70 ex Kirkham Abbey-68 **Maldives Shipping Ltd.** Male Maldivian	**1 372** 553 1 199	**✠100A1** SS 4/69 **✠LMC** EL q $1\frac{7}{16}$"SQ AB	**1956**-7 Austin & Pickersgill Ltd.—Sld 80,88 12,35 4,407 76,21 12,20 7,01 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB293t	**M General Cargo** OSD Ref 12P 3 Ho 12,1 16,4 ER 17,6 In.2 152 3 Ha (7,1 × 4,8) (9,1 × 6,1) ER (9,1 × 6,1) 6W Der 2(10) 4(7)	Oil 4SA 9Cy. 432 × 457 with sr gearing & hydraulic coupling 1 798kW (2 410bhp) Ruston & Hornsby Lcn Gen 3 × 135kW 220V d.c. Fuel 108,5t (d.o.) 12,5kn
5068253 Df Esd Gc Rdr RTm/h/v	**MALDIVE INDUSTRY** ex Charis-72 **Maldives Shipping Ltd.** Male Maldivian	**2 943** 1 608 3 969	BV	**1954** Gebr. Pot—Bolnes 98,30 14,30 6,270 86,92 14,25 7,62 P 30,5 F 8,3 2 dks RW rf 76	**M General Cargo** CSD Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 870 B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel 410,5t (hvf) 13kn
5116634 8QBL 31/10/T Df Esd Gc Rdr RTv	**MALDIVE LOYALTY** ex Florian-71 **Maldives Shipping Ltd.** Male Maldivian	**3 134** 1 126 3 607	**✠100A1** SS 9/73 **✠LMC** EL w	**1955**-5 Wm. Gray & Co. Ltd.—Hpl 107,07 15,93 6,173 99,07 15,85 9,15 P 8,0 F 9,5 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB546t	**M General Cargo** OSD Ref 4 Ho 13,8 27,2comb. ER 14,4 14,4 G.5 986 B.5 517 In.719 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 × 5,4) ER (6,1 × 5,4) (6,1 × 5,7) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 8Cy. 600 × 1010 2 872kW (3 850bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 457,0t (hvf) 13,5kn

5278573 GTMZ 187102 Df Esd Gc Rdr RTm/v	**MALDIVE MAIL** ex African Prince-71 ex Pinemore-65 **Maldive Investments (London) Ltd.** Maldives Shipping Ltd. Liverpool British	**3 597** 1 707 4 979	AB ✠Classed LR until 4/72 C.T.L.	**1955**-6 Burntisland S.B. Co. Ltd.—Bnt 113,39 16,39 6,643 105,16 16,03 9,86 B 31,1 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 4 Ho 14,9 24,1 ER 19,8 13,4 G.8 773 B.7 976 4 Ha (6,1 12,1 × 4,8) ER (9,1 5,3 × 4,8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Hawthorn, Leslie (Eng.) Ltd. Gen 2 × 40kW 220V d.c. Fuel 725,5t (d.o.)
5239369 8QAR Df Esd RT	**MALDIVE MARINER** ex Mondara-72 **Maldives Shipping Ltd.** Male Maldivian	**426** 191 524	AB	**1949** Ch. Nav. de Rupelmonde —Rupelmonde 49,31 8,08 3,131 45,75 8,01 4,20 P 13,8 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 26,9 ER G.736 B.708 2 Ha (stl) (each 8,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 222 × 292 201kW (270bhp) NE 69 Lister Blackstone Mirrlees Mar. Lt Gen 2 × 35kW Fuel 25,5t (d.o.)
5115238 8QEW 44/10/T Df Esd Gc Rdr RT	**MALDIVE MERCHANT** ex Gambia-74 ex Maid-72 ex Finnmaid-64 **Maldives Shipping Ltd. Inc.** Panama Panamanian	**2 135** 1 071 3 504	**✠100A1** SS 12/69 Str. nav. ice **✠LMC** EL u	**1956**-7 Scheeps. "De Biesbosch" —Dordrecht 102,52 14,30 5,823 93,30 14,25 8,82 F 11,9 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB638t	**S General Cargo** 2P 3 Ho 16,9 28,6 16,9 3 TwD 16,9 28,6 15,4 ER G.6 686 B.6 236 4 Ha (each 10,9 × 7,0) 8W Der 1(15) 8(3-5)	C 4Cy. (2) 420 & (2) 900 × 900 1 537kW (2 060ihp) Christiansen & Meyer 2 SB 1,57MPa (227lb/in²) Spt 330 1,57MPa (227lb/in²) hs592,8 6 Fuel 317,0t (o.f.)
5287445 8QFE 47/10/T RTm	**MALDIVE PILOT** ex Puriri-74 **Maldives Shipping Ltd.** Male Maldivian	**1 248** 488 1 139	**✠100A1** CS TD 3/70 **✠LMC** EL m	**1948**-10 Henry Robb Ltd.—Lth 64,78 12,45 3,842 60,97 11,89 3,97 P & B 35,1 F 9,2 1 dk RW rf 76 4BH WB484t incl. DTm71t	**TM General Cargo** 2 Ho 20,1 17,6 G.1 771 B.1 659 2 Ha (stl) (14,3 12,8 × 6,7) 8W Der 1(20) 8(5)	2 Oil 2SA each 5Cy. 250 × 420 582kW (780bhp) British Polar Engines Ltd. Gen 3 × 100kW 220V d.c. Fuel 56,0t (d.o.)
5352721 8QFF Df Esd RTm/h/v	**MALDIVE QUEST** ex Tarawera-74 **Maldives Shipping Ltd.** Male Maldivian	**2 013** 811 1 825	**✠100A1** CS 9/71 **✠LMC** **✠Lloyd's RMC** EL (t) 1⅝"SQ	**1958**-8 Taikoo Dkyd & Eng. Co.—H.Kg 89,13 14,05 4,998 82,30 14,03 7,78 F 15,6 1 dk & S dk rf 76 Coll BH to S dk 6 to 2nd dk WB470t	**M General Cargo** OSD Ref 5 Ho 8,5 7,9 6,7 10,3 12,8 B.184 In.2 708 5 Ha (stl) (3,3 3,3 3,3 4,0 4,0 × 3,6) 10W Der 2(5) 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Gen 4 × 225kW 220V d.c. Fuel 280,5t (d.o.)
5151945 8QAC 8713-10-7 Df Esd Gc Rdr	**MALDIVE REPUBLIC** ex Brede-68 ex Hock Lee-68 **Maldives Shipping Ltd.** Male Maldivian	**2 330** 1 257 2 869	AB BROKEN UP	**1956** A/S Langesunds M/V—Langesund 80,78 12,68 5,728 76,08 12,65 7,88 2 dks RW rf 152	**S General Cargo** CSD 2 Ho G.4 430 B.4 140 4 Ha (5,2 8,6 8,1 8,1 × 6,4) 8W Der 2(5) 6(3)	C 4Cy. (2) 381 & (2) 930 × 849 1 194kW (1 600ihp) A/S Trondhjems M/V Fuel 392,0t (o.f.)
5050232 8QAJ 8682/10 T Df Rdr RTm/v	**MALDIVE SAILOR** ex Bramber-68 ex Greenbatt-60 **Maldives Shipping Ltd.** Male Maldivian	**1 968** 938 2 540	AB ✠Classed LR until 13/8/71	**1954**-6 S. P. Austin & Son Ltd.—Sld 80,75 12,27 5,195 76,97 12,20 5,62 P 20,2 RQD 47,9 F 7,7 1 dk RW rf nil	**S General Cargo** 2 Ho 24,0 21,0 ER G.3 364 B.3 228 4 Ha (stl) (7,4 × 7,3) (7,4 7,6 8,1 × 7,9) ER 4W Der 4(3)	T 3Cy. 419 724 & 1219 × 914 (Rht) 821kW (1 100ihp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 1 × 15kW 1 × 8kW 220V d.c. Fuel 198,0t (o.f.)
5111608 8QFC 46/10/T Df Esd Gc Rdr RTm/v	**MALDIVE SEA** ex Fairhead-74 **Maldives Shipping Ltd.** Male Maldivian	**1 948** 1 002 3 201	**✠100A1** SS 3/69 tunnel side tanks & DTf-edible oil, vegetable oil & latex Str. nav. ice **✠LMC** EL (s) 1½"SQ	**1957**-3 Arnhemsche Schps. Maats.—Ahm 93,10 12,91 5,385 89,18 12,81 8,01 F 6,4 1 dk & S dk RW rf nil len 64 Coll BH to S dk 4 to 2nd dk WB880t incl. Tunnel tanks 367t DTf99t	**M General Cargo** OSD 3 Ho 10,5 26,9 24,9 G.4 233 B.3 981 3 Ha (stl) (7,4 19,9 15,0 × 6,0) 8W Cr 1(5) Der 4(5) 4(3)	Oil 2SA 4Cy. 600 × 900 1 268kW (1 700bhp) N.V. Werkspoor Gen 3 × 100kW 230V d.c. Fuel 238,0t (d.o.) 12,
5243372 8QAS 9124/10 /T Df Esd Gc Rdr RT	**MALDIVE SKIPPER** ex Bonde-70 ex Mul Finn-68 ex Kollfinn-59 **Maldives Shipping Ltd.** Male Maldivian	**1 341** 706 2 520	AB BROKEN UP	**1952** A/S Langesunds M/V—Langesund 78,64 12,65 5,271 75,90 12,60 F 7,4 1 dk & S dk RW rf 152	**S General Cargo** OSD 2 Ho G.4 641 B.4 310 4 Ha (7,0 8,6 8,1 8,1 × 6,4) 8W Der 1(15) 4(5) 4(3)	C 2Cy. 425 & 849 × 849 & LP turb wit dr gearing &hydraulic coupling 895kW (1 200ihp) (i) A/S Langesunds M/V Langesu (ii) Barclay, Curle & Co. Ltd. (Gen 1 × 20kW 1 × 12kW Fuel 365,0t (o.f.) 10,5
5115329 8QCQ 37/10/T Df Esd Gc Rdr RT	**MALDIVE STAR** ex Finnstar-73 ex Raimo Ragnar-59 **Maldives Shipping Ltd.** Male Maldivian	**2 914** 1 383 4 994	**✠100A1** SS 9/69 Str. nav. ice **✠LMC** EL w AB	**1955**-10 Scheeps. "De Biesbosch" —Dordrecht 112,93 15,32 6,427 103,99 15,24 9,30 F 25,6 1 dk & S dk RW rf nil 1BH to S dk 4 to 2nd dk WB848t	**M General Cargo** OSD 3 Ho G.8 864 B.8 143 5 Ha (9,6 9,8 9,8 × 7,5) ER (9,8 9,8 × 7,5) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. W WTAuxBmade62 fitted64 0,69MPa (100lb/in²) Fuel 203,0t 13,5k
5313268 8QFB 45/10/T Df Esd Gc Pfd Rdr RTm/h/v	**MALDIVE TRADER** ex Santona-74 **Maldives Shipping Ltd.** Male Maldivian	T.Mk **2 151** 1 068 — **3 218** 1 760 3 426	**✠100A1** CS 4/73 DTf-vegetable oil **✠LMC** EL (u) 1$\frac{9}{16}$"SQ	**1959**-7 Hall, Russell & Co. Ltd.—Abn 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 Coll & mchy. BH to U dk 4 to 2nd dk WB1315t incl. DTm518t	**M General Cargo** 4 Ho 14,7 23,3 10,1 14,4 ER G.6 439 B.6 058 4 Ha (stl) (7,6 13,0 9,6 8,9 × 5,0) ER 12W Der 2(15) 4(7) 6(5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) British Polar Engines Ltd. Gls db 0,69MPa (100lb/in²) Gen 2 × 120kW 1 × 60kW 120V d.c. Fuel 336,5t (d.o.) 12,5kn
5000586 8QBO 33/10/T Df Esd Gc Rdr RTm/v	**MALDIVE TRUST** ex Aaro-72 **Maldives Shipping Ltd.** Male Maldivian	**2 468** 1 262 2 855	**✠100A1** SS 5/73 Str. nav ice **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ	**1960** Henry Robb Ltd.—Lth 100,67 14,91 5,906 91,45 14,79 8,62 F 9,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 229 Coll BH to S dk 6 to 2nd dk WB406t	**M General Cargo** OSD Ref 12P 5 Ho 9,6 14,1 10,4 10,7 ER 8,8 G.3 028 B.2 782 In.2 056 4 Ha (stl) (5,4 × 4,8) (16,4comb. 5,4 × 5,4) ER (8,0 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer Fairfield S.B. & E. Co. Ltd. Gls Gen 3 × 180kW 220V Fuel 292,5t (d.o.) 13,5kn
5155721 8QBS 36/10/T Df Esd Rdr RT	**MALDIVE UNITY** ex Houtman-72 **Maldives Shipping Ltd.** Male Maldivian	**4 140** 1 880 4 702	BV	**1954** C. v.d. Giessen—Krimpen 109,71 16,18 6,738 16,13 7,98 2 dks RW	**M Passenger/General.Cargo** Ref In.443 4 Ha (9,6 8,0 × 5,6) (8,3 × 8,6) ER (9,5 × 6,4) Der 1(30) 2(10) 6(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 447,0t 14,5kn

5066475 8QBI Df Esd Gc Rdr RTm	**MALDIVE VENTURE** ex Cavallo-71 **Maldives Shipping Ltd.** Male Maldivian	**2 340** 1 251 3 034	AB ✠Classed LR until 10/1/74	**1951**-11 Henry Robb Ltd.—Lth 94,37 14,84 5,931 88,55 14,79 8,62 RFD 7,4 1 dk & S dk RW rf 229	**M General Cargo** OSD Ref 12P 4 Ho 10,9 21,0 6,1 ER 14,3 G.5 429 B.4 922 In.713 4 Ha (4,8 × 4,2) (14,4 5,4 × 5,4) ER (13,7 × 4,8) 10W Der 4(10) 6(5) 1(1)	2 Oil 2SA each 8Cy. 340 × 570 driving through hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Gls Gen 3 × 185kW 220V d.c. Fuel 345,5t (d.o.) 13,5kn
5218200 Df Esd Gc Pfd Rdr RTm	**MALDIVE VICTORY** ex Malatian-71 **Maldives Shipping Ltd.** Male Maldivian	**1 407** 597 1 632	✠**100A1** SS 3/72 Str. nav. ice ✠**LMC** EL r	**1958**-5 Henry Robb Ltd.—Lth 82,28 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 4 to 2nd dk WB286t	**M General Cargo** OSD 3 Ho 10,9 21,9 14,0 ER 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 3 × 100kW 220V d.c. Fuel (d.o.)
7302952 1989 Df Esd RT	**MALEAS** **Chr. Kritikos & P. Skondras** Piraeus Greek	**108** 47 —	 HR (Class cont.)	**1973** Th. Zervas & Son—Ambelaki 30,56 26,01 6,80 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha ……………………………
5040304 5B2137 367179 Rdr RTm/h	**MALENA** ex Solon-71 ex Balmoral Queen-69 ex Putney-65 ex Belvedere-65 ex Rambler Rose-61 **Fortuna Shipping Co. Ltd.** Famagusta Cyprus	**1 423** 699 1 684	✠**100A1** SS 5/70 ✠**LMC** EL o	**1954**-7 J. Lewis & Sons Ltd.—Abn 75,65 11,18 4,630 68,74 11,13 4,81 P 18,0 RQD 45,5 B 4,0 F 4,9 1 dk RW NS 5BH WB566t incl. DTf111t	**M General Cargo** 3 Ho 13,4 12,8 12,8 ER G.2 549 B.2 407 3 Ha (stl) (8,6 × 6,8) (9,0 9,0 × 7,4) ER 3W Der 3(3)	Oil 2SA 3Cy. 440 × 1440 821kW (1 100bhp) J. Lewis & Sons Ltd. Abn AuxB 0,69MPa (100lb/in^2) Gen 3 × 80kW 220V d.c. Fuel 76,0t (d.o.) 11kn
5218406 EAVT Esd	**MALENCHU** ex Balsamine ex Iwai Maru No. 2 **Honorato Puebla Llanos** Gijon Spanish	**211** 119 —		**1912** Osaka Iron Works—Osa *31,80* 6,53 … … R	**S Fishing** Side-Trawler	T 3Cy. 292 457 & 737 × 610 179kW (240ihp) Osaka Iron Works Osa Fuel 98,5t (o.f.) 9,5kn
6721383 OWXG Df Esd Pfd Rdr	**MALENE** ex Gigant-70 Launched as Zircon **I/S Skagen-Badene** Skagen Danish	**149** 70 —	 BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,6 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.) 11kn
5145491 DKFU Df Rdr RT	**MALENTE** ex Helke Schluter-65 **Alexander Sawitzky** Brink & Wolffel Flensburg Fed. Rep. of Germany	**499** 333 852	 GL len 62	**1958** J. J. Sietas Schiffsw.—Ham 59,97 8,95 3,391 53,80 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.1 172 B.1 063 2 Ha (each 15,9 × 5,9) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 201kW (270bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6611215 VYPM 326618 Esd Rdr RT	**MALIBU PRINCESS** **Trident Yacht Charters Ltd.** Vancouver Canadian	**505** 319 51		**1966** Allied Shipbuilders Ltd.—Vcr 38,41 9,83 2,286 35,06 9,76 3,28 1 dk	**TM Ferry** 250P	2 Oil 4SA each 6Cy. 140 × 165 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 208V 60Hz a.c. Fuel (d.o.) 12kn
6406098 YTVA	**MALINSKA** **Prekookeanska Plovidba** Bar Yugoslav	**194** 146 320		**1947** Brodogradiliste Malinska—Malinska 31,98 7,78 3,804 28,71 7,73 1 dk	**Wood M General Cargo** 1 Ho G.412 1 Ha (4,2 × 2,5) 2W Der 2(1)	Oil 2SA 2Cy. 230 × 400 104kW (140bhp) Burmeister & Wain Cpn 7kn
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 832** 1 059 1 150	 RS	**1971** …………U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
7035509 EFWU Df Esd Gc Rdr RT	**MALLADAS** **Naviera Santa Catalina S.A.** Gijon Spanish	**1 260** 863 1 903	✠**100A1** ✠**LMC** EL M 1¼"U2	**1971**-4 Corbasa—Snt 76,28 11,64 4,484 68,41 11,60 5,21 P 10,1 F 7,1 1 dk rf nil NS 3BH WB591t	**M General Cargo/Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 75kW 1 × 40kW 1 × 33kW 380V 50Hz a.c.
6525193 OXMT Df Esd Pfd Rdr RT	**MALLEMUKKEN** ex Rosa Henriette-70 **Tage Koberholm** Thyboron Danish	**149** 65 —	 BV	**1966** Soby Mtrf. & Stalskibs.—Soby 30,48 6,23 26,37 6,20 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Fkn Fuel (d.o.) 10kn
7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Stephenson Clarke Shipping Ltd.** London British	**1 596** 992 2 878	✠**100A1** ✠**LMC** **UMS** EL N $1\frac{5}{16}$"SQ	**1970**-2 Hall, Russell & Co. Ltd.—Abn 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER 3W Cr 2(8) 1(8)	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6602214 KLPN 504077 Df Esd Gc Rdr RT	**MALLORY LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans United States	T.Mk **7 184** 3 845 — **10 718** 6 163 14 897	 AB	**1965** Avondale Shipyards Inc.—Avondale 164,60 23,22 —/9,957 156,95 23,17 12,88 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Fuel 2 797,0t (o.f.)

6521056 LCMT Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norwegian	**299** 176 —		**1965** Leirvik Sveis—Lervik Stord 42,85 7,32 7,29 3,61 1 dk len 67 & 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 Wichmann Mtrf. Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd	 R 12
5343275 OGRQ 1361 Df Esd Gc Rdr RTm/h/v	**MALMI** ex Sugar Transporter-66 **Etela-Suomen Laiva O/Y** Helsinki/ Finnish Helsingfors	**4 982** 2 354 6 787	**✠100A1** CS 4/72 **✠LMC** EL x 1⅛"SQ	**1958**-3 Hall, Russell & Co. Ltd.—Abn 120,71 16,24 6,884 112,78 16,16 8,54 P 28,1 F 12,5 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,6 17,8 18,5 ER G.8 569 B.8 325 4 Ha (stl) (15,0 × 7,9) (14,4 13,0 13,0 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) G. Clark & N.E. Mar. (Sld) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 125kW 220V d.c. Fuel 439,0t (hvf)-10,0pd	 Sulz S 12,5
7361295 SMEN 11402 Df Esd Gc Pfd Rdr RTm/h/v	**MALMLAND** **Angfartygs A/B Tirfing** Gothenburg Swedish	**44 732** 30 831 79 999	 NV (Class cont.)	**1974** Lubecker Flender-Werke A.G.—Lbc 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) Eriksbergs M/V A/B Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf)	 B& G 16,5
6913376 SKNO 11057 Esd Rdr RTm	**MALMO** **R/A Centrumlingen** Malmo Swedish	**1 172** 573 145	 BV	**1969** Husumer Schiffsw.—Husum 58,93 11,74 2,896 51,01 11,71 3,94 2 dks rf 152	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 45,5t (d.o.)-7,0pd	 K 14
6506355 SHAN 10634 Df Esd Gc Pfd Rdr RTv	**MALMOHUS** **Malmros R/A** Trelleborg Swedish	**52 521** 34 914 99 511	 NV BROKEN UP	**1965** Kockums M/V A/B—Mmo 261,22 39,02 14,053 253,32 38,97 18,14 P 50,0 F 29,9 1 dk rf 170	**S Tanker** 14 Ta ER L.116 630 HeCls. BC Der 2(10) 2(1,5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 5 029,5t (o.f.)-110,5pd	 Stal-Lav Mm 16,75k
5218535 SIMT 8722 Df Esd Gc Pfd Rdr RTm	**MALMOHUS** **Svenska Statens Jarnvagar** Malmo Swedish	**2 558** 801 840	 BV	**1945** Kockums M/V A/B—Mmo 94,42 16,01 4,103 15,96 6,20 2 dks R rf 610	**TM Passenger/Spec Cargo/Ferry** Trains RoRo 812P	2 Oil 2SA each 8Cy. 520 × 700 3 012kW (4 038bhp) Kockums M/V A/B Gen 3 × 280kW 1 × 221kW 220V d.c. Fuel 152,5t (d.o.)	 MA Mm 15k
5018882 LHHZ Df RTh	**MALMOY** ex Anne Birthe-69 **Paul Helgesen Partrederi** Bodo Norwegian	**150** 78 249	 BV	**1957** H. C. Christensens Staal. af 1949—Marstal 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Gen 2 × 2kW 24V d.c. Thw. thrust propeller aft Fuel 9,0t (d.o.)	 Fk 9k
7347512 SKWT Df Esd Gc Pfd Rdr RTm/h/v	**MALMROS MONSOON** **Malmros R/A** Gothenburg Swedish	**22 270** 12 680 19 356	**100A1** Class contemplated	**1974** O/Y Wartsila A/B—Abo 209,13(BB) 26,83 9,449 192,21 26,78 16,41 F 18,0 3 dks rf 254	**TM General Cargo/Container Ship** Fixed-guides 9 Ho 21,2 16,8 16,8 15,2 15,2 16,0 16,0 17,6 17,6 B.31 079 C.Ho 398/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p & s × 8,2) (12,7p & s 12,7p & s 12,7p & s 12,7p & s 12,7p & s × 10,6) (12,7p & s 12,7p & s × 8,2) Cr 1(40) 2(20) Der 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) O/Y Wartsila A/B Gen 4 × 790kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 4 528,5t (hvf)	 Abo 23kn
7321544 SMEA 11396 Df Esd Gc Pfd Rdr RT	**MALMROS MULTINA** ex Dovertown-74 **Malmros R/A** Trelleborg Swedish	**34 000** — —	**100A1** liquefied gas carrier Class contemplated	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 216,42 32,34 11,024 203,00 32,29 18,42 1 dk	**M Liquefied Gas Carrier** Ref Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec.	 Sulzer Mantes 17,75kn
6406945 OGJV 1423 Df Esd Gc Rdr RT	**MALMVIK** **Pargas Kalk A/B** Pargas Finnish	**1 813** 778 2 640	**✠100A1** SS 6/73 Ice Class 1 **✠LMC** EL r 1½"SQ	**1964**-5 Wartsila Kon. Crichton-Vulcan—Abo 90,61 12,45 4,954 82,00 12,40 5,80 P 19,6 F 10,7 1 dk rf 76 DK fwd NS 6BH WB724t	**M Spec Cargo** Cement 3 Ho ER G.3 231 B.2 995	Oil 2SA 6Cy. 360 × 600 1 201kW (1 610bhp) Sulzer Bros. Ltd. Fuel 114,0t (d.o.)	 Win 12kn
5102243 SHNR 8424 Df Esd RTm	**MALO** ex Ellinora-72 ex Ellinor-65 ex Monica-58 ex Slamat-40 **Per J. Pettersson** Ellos Swedish	**396** 170 478	**✠100A1** SS 7/74 **LMC** EL f	**1939**-2 Scheeps. v.d. Werf—Deest 46,06 7,65 2,979 42,98 7,60 3,00 P 11,3 RQD 15,0 F 6,1 1 dk R NS 3BH WB122t	**M General Cargo** 1 Ho 26,2 ER G.696 B.663 2 Ha (each 10,3 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 10/53 Alpha-Diesel A/S Fuel 18,5t (d.o.)	 B&W Fkn 8kn
5218559 GDHQ 300986 Df Esd Gc Rdr RTm/h/v	**MALOJA** **Charter Shipping Co. Ltd.** P. & O. Bulk Shipping Division London British	**12 763** 7 220 20 268	**✠100A1** SS 4/73 oil tanker **✠LMC** EL it 2⅝"SQ	**1959**-8 Smith's Dock Co. Ltd.—Mdb 170,47 21,82 9,437 162,77 21,72 11,94 P 34,5 B 17,1 F 16,2 1 dk rf 76 14 BH WB570t	**S Tanker** 27 Ta ER L.26 134 HeCls. B Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,45MPa (645lb/in²) Spt 426,7°C 3,76MPa (545lb/in²) hs996,9 sg 1,04MPa (150lb/in²) Gen 2 × 450kW 440V 60Hz a.c. Fuel 1 761,0t (o.f.)-50,5pd	 Nwc 14,5kn
5218573 184227	**MALONEY** **London & Rochester Trading Co. Ltd.** Rochester British	**124** 83 203		**1952** R. Dunston Ltd.—Thorne *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Oil 4SA 3Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel (d.o.)	 Gls

6414837 UBFS M-22579 Df Esd Gc Rdr RT	**MALOYAROSLAVYETS** **U.S.S.R.** Vladivostok U.S.S.R.	**3 114** 1 682 3 340	RS	**1963** U.S.S.R. 104,50 14,38 5,769 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 226,5t (d.o.) 12,25kn
5406754 3408 Rdr	**MALTEPE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**589** 225 —	✠**100A1** SS 3/71 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) $1\frac{7}{16}$"	Lch.**1960**-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 through clutches & sr reverse gears 1 119kW (1 500bhp) ✠E made57 fitted12/62 S.A. Fiat S.G.M. Tur Fuel 30,5t 15,5kn
5091418 Esd Gc RTv	**MALTESE SAMSON** ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59 **Universal Investment Co. Ltd.**	**321** 66 —	GL	**1943** Moss Vaerft & Dokk A/S—Moss 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R	**M Tug** Der 2(1)	Oil 2SA 5Cy. 340 × 570 E made40 fitted43 Atlas-Diesel Skm Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.) 10,5kn
6422547 OGKN 561 Df Esd Gc Pfd Rdr RTm/h/v	**MALTESHOLM** ex Finnhawk-71 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Kotka Finnish	T.Mk **6 387** 3 502 8 555 **9 043** 5 441 11 093	✠**100A1** SS 4/69 side tanks aft-veg.-oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL (ct) $2\frac{1}{8}$"SQ	**1965**-3 Wartsila Kon. Crichton-Vulcan—Abo 151,52 18,98 7,494/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 C.Ho 120/20' C.Dk 78/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Fuel 981,5t (hvf)-22,5pd 16kn
5109552 VMWT 191395 RT	**MALUKA** ex Euroa-65 **Nuigini Pacific Pty. Ltd.** Port Moresby Papua New Guinea	**584** 264 652	✠**100A1** SS 10/72 ✠**LMC** EL i	**1950**-8 Walkers Ltd.—Maryborough 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1. 1 dk NS 3BH WB171t	**M General Cargo** 1 Ho 29,5 ER B.859 2 Ha ER 2W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 40,5t 9,5kn
7212755 JILS 112016 Df Esd Gc Pfd Rdr	**MALUKU MARU** **Miyazaki Sangyo Kaiun & Tokyo Sempaku K.K.** Tsukumi Japanese	**3 654** 2 434 6 541	NK	**1972** Imabari Zosen—Imabari 105,31 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Inn Fuel 529,5t-14,0pd 12,5kn
7002370 GNAT 339098 Df Esd Gc Rdr RTv	**MALVERN PRINCE** **Prince Line Ltd.** Shaw, Savill & Albion Co. Ltd. London British	T.Mk **1 459** 689 2 635	✠**100A1** SS 9/74 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1970**-5 Grangemouth Dkyd Co. Ltd.—Gmh 86,87 14,43 5,055 81,01 14,30 7,75 F 12,2 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduction geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 13,5kn
5316600 SVTD Df Esd Gc Rdr RTv	**MALVINA** ex Range-72 ex Seadrake-67 **Marreina Armadore S.A. Panama** Piraeus Greek	T.Mk **1 948** 1 018 — **2 966** 1 968 4 603	**100A1** SS 5/72 **LMC** EL t	**1958** Fr. Lurssen—Bmn 97,57 13,67 —/6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102 5BH WB697t	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 164kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 11,5kn
5218664 GHVL 302802 Df Esd Gc Rdr RTm/h/v	**MALWA** **P. & O. Steam Nav. Co.** P. & O. Bulk Shipping Division London British TO BE BROKEN UP	**23 900** 14 245 39 925	✠**100A1** TD 12/71 oil tanker ✠**LMC** EL rt $2\frac{15}{16}$"SQ	**1961**-11 Vickers-Armstrongs (S.Bs) Ltd. —Brw 210,47 27,56 11,488 201,53 27,44 14,64 P 46,4 F 29,9 1 dk RW rf 127 16BH WB896t	**S Tanker** Mchy.aft 33 Ta L.49 951 HeCls. BC Der 1(7) 2(5) 2(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Vickers-Armstrongs (Eng.) Ltd. Brw 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,21MPa (610lb/in^2) hs1936,5 sg 1,25MPa (180lb/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 3 962,5t (o.f.)-93,5pd 16kn
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**236** 103 —	BV	**1965** At. & Ch. de la Manche—Dpe 31,50 7,37 27,01 7,35 4,04 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Soc. Alsacienne Cons. Mec. Mulhouse Fuel (d.o.) 10,5kn
5218690 YQSD Df Esd Gc Rdr	**MAMAIA** ex Friedrich Engels-62 **NAVROM Rumanian Maritime and Fluvial Navigation** Constantza Rumanian	**3 969** 2 259 5 428		**1930** Severney S.B. Yard—Len 111,41 14,84 7,341 14,81 2 dks R.	**M General Cargo** 3 Ho ER 2 Ho 5 Ha (8,2 8,2 8,2 × 5,7) ER (8,2 8,2 × 5,7) 10W Der 4(2,5) 4(1,5) 2(1) 2(-)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) NE — Sulzer Bros. Ltd. Win 11kn
5218705 9V2330 174336 Esd RTm	**MAMANI** ex Mamatu-73 ex Mamaku-73 **Hiap Seng Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**927** 337 742	✠**100A1** CS TD 10/70 ✠**LMC** EL k	**1949**-10 Henry Robb Ltd.—Lth 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76 4BH WB346t incl. DTm69t	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 4Cy. 250 × 420 560kW (750bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.) 10kn
5350565 9MUM 324050 Df Esd Gc Pfd Rdr RT	**MAMARINE No. 1** ex Taka Maru No. 11-68 **Malayan Marine Industries Ltd.** Penang Malaysian	**289** 167 —		**1961** Kanazashi Zosensho—Shimizu *41,09* 7,55 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 146,5t 10,5kn

5411967 Df	**MAMARINE No. 2** ex Kaisei Maru No. 2-67 ex Dai Maru No. 5-63 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panamanian	**356** 236 —		**1956** Kanazashi Zosensho—Shimizu 47,00 7,50 3,252 42,02 7,45 3,81 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob 10,5kn
5124588 Df Esd Gc Pfd Rdr	**MAMARINE No. 8** ex Kaisel Maru No. 8-67 ex Kaisho Maru No. 8-66 ex Fuyo Maru No. 1-64 ex Seisho Maru No. 9-58 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panamanian	**393** 249 330		**1955** Kanazashi Zosensho—Shimizu 47,25 7,52 3,252 42,02 7,50 3,79 P 21,1 F 7,7 1 dk	**M Fishing** Side-fishing 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER 6 Ha (1,3 1,3 1,3 1,3 × 1,5) (0,7 0,7 × 0,9) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.)	 Yaizu 10,5kn
5394066 9MTS 324042 Esd Pfd Rdr RT	**MAMARINE No. 18** ex Yachiyo Maru No. 12-67 **Malayan Marine Industries Ltd.** Penang Malaysian	**253** 135 —		**1960** Kanazashi Zosensho—Shimizu 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 485kW (650bhp) Akasaka Tekkosho	 Yaizu 10kn
5303172 Df Esd Gc Rdr	**MAMARINE No. 23** ex Kaisel Maru No. 23-67 ex Ryusho Maru No. 1-66 **Korean Overseas Fishing Co. Ltd.** S. Korean	**398** 242 —		**1956** Kanazashi Zosensho—Shimizu 48,09 7,50 3,252 43,11 7,47 3,81 P 21,1 F 7,7 1 dk	**M Fishing** Side-fishing 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER 6 Ha (1,3 1,3 1,3 1,3 × 1,5) (0,7 0,7 × 0,9) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.)	 Niigata 10,5kn
5123003 Df	**MAMARINE No. 25** ex Kaisei Maru No. 25-67 ex Fuku Maru No. 5-67 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panamanian	**221** 111 174		**1955** Kanazashi Zosensho—Shimizu 37,50 6,66 2,693 32,62 6,61 3,31 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	 Kob
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** S. Korean	**251** 124 —		**1958** Tokushima Zosen Sangyo —Tokushima 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 131,0t	 Niigata 10,5kn
5414191 9MUO 324052 Df Esd Gc Rdr	**MAMARINE No. 31** ex Usa Maru No. 18-69 **Malayan Marine Industries Ltd.** Penang Malaysian	**262** 129 —		**1963** Kanazashi Zosensho—Shimizu 42,88 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo	 Kob 10,5kn
5396820 9MUP 324053 Df Esd Gc Pfd Rdr	**MAMARINE No. 35** ex Yuki Maru-69 **Malayan Marine Industries Ltd.** Penang Malaysian	**289** 158 —		**1962** Kanazashi Zosensho—Shimizu 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho	 Yaizu 10,5kn
5194727 9MUS 324058 Df Esd Gc Rdr	**MAMARINE No. 38** ex Kosho Maru No. 17-69 **Malayan Marine Industries Ltd.** Penang Malaysian	**240** 124 —		**1962** Miho Zosensho—Shimizu 42,45 7,22 36,99 7,19 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 420 485kW (650bhp) Akasaka Tekkosho Fuel 128,0t	 Yaizu 10,5kn
7023805 9VXR Df Esd Gc Pfd Rdr RTv	**MAMBO** ex Samba-72 **Brunvall Schiffahrts-Ges.** Singapore Singapore	**3 054** 1 891 4 481	 NV	**1970** Schiffswerft "Neptun"—Ros 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf 152	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.)	 Kel 13kn
6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		**1967** .............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared to sc. shaft	 Kharkov 13,25kn
5218717 EDJO Df Esd RT	**MAMELENA** **Ramon Conde Touriz and others** Pasajes Spanish	**211** 120 244	 BV	**1951** Ast. del Cadagua—Bbo *33,99* 6,51 3,595 6,46 3,79 1 dk	**M Fishing** Stern Trawler len 57 3 Ha (each 1,0 × 0,9) 1W	Oil 4SA 6Cy. 448kW (600bhp) NE 63 Carmelo Unanue Fuel 81,5t (d.o.)	 Duvant Zumaya 11kn
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	 RS	**1960** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.194 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller	 Prague 12kn
5218731 UAAP M-26413 Df Esd Gc Rdr	**MAMIN-SIBIRYAK** **U.S.S.R.** Murmansk U.S.S.R.	**2 805** 1 192 1 417	 RS	**1961** Stocznia Gdanska—Gdk 84,99 13,82 5,300 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 386 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav.	 Sulzer Bbo 13kn

6709892 9GVA 316548 Df Esd Gc Rdr RT	**MAMLA** **Ghana Fishing Corporation** Takoradi Ghanaian	**1 083** 444 898	✠**100A1** SS 3/73 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (0) 1$\frac{7}{16}$"SQ	Lch.**1967** Cmd.**1969**-5 Newport S.B. & E. Co. Ltd.—Npt 72,90 11,61 4,725 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller
5218743 LIKV	**MAMMA** ex Giorgine **John, Eivind & Arne Hjonnevag** Bodo Norwegian	**119** 58 —		**1891** ....Olve 30,08 6,46 6,41 1 dk len 48	**Wood Aux M General Cargo** Galleas 2 Ha (3,5 × 2,5) (3,5 × 1,9) ER 1W Der 1(4)	Oil 93kW (125bhp) NE 41 A/S De Forenede Motorfb. Bgn Fuel (d.o.)
5218755 143677 RTv	**MAMMOTH** **Mersey Docks & Harbour Co.** Liverpool British	**1 542** 1 033 —	A- SS 6/73 river service **LMC** EL (q)	**1920** Werf Gusto—Sch 49,54 27,06 3,290 27,01 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 × 457 373kW (500ihp) ✠NE 58 Plenty & Son Ltd. Nby ✠2 NSB47 1,11MPa (160lb/in²) (hs204,4) 4cf ND Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Co.** Morgan City, La United States	**292** 198 719	AB	**1971** Mangone S.B. Co.—Houston 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. La Grange Gen 2 × 150kW Fuel 670,5t (d.o.)
7327562 ELRA 4422 Df Esd Gc Pfd Rdr RT	**MAMMOTH FIR** **Mammoth Bulk Carriers Limited** Monrovia Liberian	**18 968** 13 236 32 646	BV	**1973** Kanasashi Zosensho—Shimizu 182,00(BB) 27,06 10,796 170,03 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 17,5kn
7313808 ELQY 4421 Df Esd Gc Pfd Rdr RT	**MAMMOTH PINE** **Mammoth Bulk Carriers Ltd.** Monrovia Liberian	**18 968** 13 236 32 652	BV	**1973** Kanasashi Zosensho—Shimizu 182,00(BB) 27,06 10,796 170,03 27,01 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn
5218767 WB6116 230602 Df Rdr RT	**MAMO** **Hawaiian Tug & Barge Co. Ltd.** Honolulu United States	**298** 140 —	AB	**1931** Bethlehem S.B. Corp. Ltd.—S.Fo 38,92 8,56 4,204 36,58 8,54 4,63 1 dk R	**TM Tug**	2 Oil 2SA each 5Cy. 406 × 508 Fairbanks, Morse & Co. Beloit
7229356 CNOG Df Esd Rdr RT	**MAMORA** **Moroccan Govt** **(Ministere des Travaux Publics et des Communications Circonscription du Nord)** Kenitra Moroccan	**1 337** 639 —	BV	**1973** Beliard-Murdoch S.A.—Ost 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper Dredger** Suction Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 492kW (2 000bhp) Moteurs Baudouin Msl 12,5kn
5218781 SNRU Df Esd Gc Pfd Rdr RT	**MAMRY** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 509	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6406103 YTHP	**MAMULA** ex PT-87 **Brodarska Zadruga Labud** Zadar Yugoslav	**130** 57 120	JR	**1950** Brodogradiliste "Split" 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 58 Burmeister & Wain Cpn Gen 1 × 2,5kW 24V d.c. 7,5kn
5244065 6OGA 1128 Df Esd Rdr RT	**MAN PING** ex Muroran Maru-70 **Golden Light Ocean Transport Ltd.** Mogadishu Somali Rep.	**2 534** 1 243 3 793	BROKEN UP	**1948** Mitsubishi Jukogyo—Nag 92,41 13,26 6,274 86,80 13,21 7,40 P 6,4 B 23,2 F 8,9 1 dk RW	**M General Cargo** 4 Ho G.4 267 B.3 932 4 Ha (6,5 8,5 7,9 5,8 × 5,0) 8W Der 2(10) 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) NE 57 Ito Tekkosho Shimizu Gen 2 × 50kW 105V d.c. Fuel 186,0t 10kn
6521317 Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama Panamanian	*599* *15* —	✠Classed LR until 21/8/70	**1940**-12 Cochrane & Sons Ltd.—Sel 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**	T 3Cy. 432 711 & 1168 × 838 C. D. Holmes & Co. Ltd. Hul Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (o.f.) 12,5kn
5218808 JROS 85656 Esd Rdr RT	**MAN-EI MARU No. 5** **Shimizu Katsuo Maguro Gyogyo Kyodo Kumial** Omaezaki Japanese	**240** 143 —		**1960** Kanazashi Zosensho—Shimizu 41,71 7,14 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6922767 SV3517 3183 RT	**MANA VARVARA TH.L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus Greek	**274** 110 142		**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 225 358kW (480bhp) Gebr. Stork & Co. Zwolle Fuel (d.o.)

6804654 EAJV VI-238 Esd Rdr RT	**MANACOR** **Government of Spain** **(Ministerio de Obras Publicas)** Vigo Spanish	103 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia.—Vgo 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller	Werkspoor Vgo
7053501 TFPA Df Esd Gc Rdr RT	**MANAFOSS** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** Ice Class 2 **✠LMC** UMS **✠Lloyd's RMC** EL R 1⅜"U2	**1971**-5 Aalborg Vaerft A/S—Abg 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil 4BH WB679t incl. DTf75t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)	Cpn 14kn
5050828 Df Esd Gc Rdr RT	**MANAGRO** ex Giuseppeemme-74 ex Bravo-67 ex Akslasund-52 ex Atlas **Omonia Shipping Co. Ltd.** Famagusta Cyprus	**1 593** 861 2 963	RI	Lch.**1939** Cmpl.**1944** Gebroeders Pot —Bolnes 95,26 12,91 5,639 86,87 12,86 P 10,1 F 4,6 1 dk & S dk R	**M General Cargo** OSD 4 Ho 13,7 17,1 15,1 16,3 G.5 033 B.4 651 4 Ha (8,9 10,9 8,9 8,2 × 5,4) 8W Der 1(10) 3(5) 4(3)	Oil 2SA 6Cy. 500 × 900 1 328kW (1 780bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 90kW 220V d.c. Fuel 121,0t	B&W Rot 12kn
5218860 YNMN Df Esd Gc Rdr	**MANAGUA** **Marina Mercante Nicaraguense S.A.** Corinto Nicaraguan	**2 561** 1 142 3 800	**✠100A1** SS 2/72 **✠LMC** EL v	**1954**-7 A/B Finnboda Varf—Skm 109,02 14,36 5,919 100,59 14,33 8,44 RQD 21,4 F 25,0 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB851t incl. Tunnel tanks 193t	**M General Cargo** OSD G.7 303 B.6 642 10W Der 1(30) 1(15)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Fuel 602,5t	Tur 14kn
5149227 5B2403 367498 Df Esd Pfd RT	**MANAL** ex Vikedal-72 ex Hermia-65 **Manal Shipping Co. Ltd.** Famagusta Cyprus	**484** 212 909	**✠100A1** SS 11/73 Str. nav. ice **✠LMC** EL m	**1955**-12 Uddevallavarvet A/B—Udv 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 870 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel Controllable pitch propeller Fuel 101,5t (d.o.)	Cpn 12kn
5218872 A825/79	**MANAMA** **The Goverment of Bahrain** Bahrain Bahrain	**148** 7 —	**✠100A1** CS 2/73 tug Persian Gulf service **✠LMC** EL (a)	**1960**-1 R. Dunston Ltd.—Thorne 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse gear Ruston & Hornsby	Lcn
6809680 5RFL Df Esd Gc Pfd Rdr RT	**MANANJARY** **Societe Malgache de Transports Maritimes** Tamatave Malagasy	**6 470** 3 850 11 176 **10 059** 6 471 15 144	BV	**1968** Ch. Nav. de La Ciotat—Le Trait 154,79 20,65 8,040/9,424 142,02 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho G.20 714 B.18 935 5 Ha (9,9 13,7 12,1 11,4 9,9 × 7,1) ER Der 1(50) 12(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Fuel (hvf)	Aug 16,5kn
5218896	**MANAPLA** ex Soekalila-55 ex ST676 **Victorias Milling Co. Ltd.** Manila Philippine	**150** — 274		**1944** American Mchy. Corp.—Beresford, Fla 25,91 6,99 2,337 6,94 1 dk	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. Fuel 57,5t	5kn
6814881 GWLU 335896 Df Esd Gc Pfd Rdr RT	**MANAPOURI** **Federal Steam Nav. Co. Ltd.** London British	T.Mk **9 505** 4 457 11 893	**✠100A1** M 8/73-12mos TwDa vegetable oil or chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL D† 2 7/16"U2	**1968**-8 Mitsui Zosen—Tmn 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref B.2 196 In.17 947 L.206	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen WTAuxB 0,89MPa (128lb/in^2) AuxB 0,89MPa (128lb/in^2) e(ex.g) 1,38MPa (199lb/in^2) Gen 4 × 400kW 445V 60Hz a.c.	B&W Tmn 21kn
6411160 9KYH KT1025 RTm	**MANAR** **Government of Kuwait** **(Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964**-4 Mutzelfeldtwerft—Cuxhaven 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling and sr reverse gear Crossley Bros. Ltd. Gen 2 × 15kW 230V d.c. Fuel (d.o.)	Mch
6709696	**MANASQUAN** **Atlantic Processing Co.** United States	**191** 121 —		**1949** R.T.C. S.B. Corp.—Camden *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 448kW (600bhp) Enterprise Eng. & Fdry. Co.	S.F 10kn
7029043 527280 Rdr RTh	**MANATI** **Berwind Lines Inc.** San Juan, P.R. United States	**450** 306 —	AB	**1970** Equitable Eqpt. Co.—Madisonville 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk	**TM Spec Cargo** Vehicles RoRo Stern door Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 50kW 450V 60Hz a.c. Fuel 332,0t	Peoria
5146574 YXUV Df Esd Gc Rdr RT	**MANAURE** ex Helene Russ-72 **Selmaduro La Guaira S.A.** La Guaira Venezuelan	**1 427** 619 2 138	GL	**1961** Werft Nobiskrug—Rendsburg 93,40 12,37 4,687 84,36 12,30 7,19 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,6 11,5 26,5comb. ER G.4 035 B.3 781 In.592 3 Ha (stl) (9,7 × 5,4) (6,0 × 4,8) (20,1comb. × 5,4) ER Der 1(25) 1(5-10) 7(5)	Oil 4SA 8Cy. 400 × 460 1 611kW (2 160bhp) Willy H. Schlieker K.G Gen 3 × 100kW 400V 50Hz a.c. Fuel (d.o.)	Ham 13,5kn
5218925 THNK RT	**MANAVA** ex Cora-62 **J. Helme** Noumea French	**193** 87 —	Classed LR until 1/62	**1944** Johnston's Tyneside Foundry—Mel 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	2 Oil 2SA each 6Cy. 220 × 265 Fairbanks, Morse & Co.	Beloit 9kn

7036723 TCAB 4044 Esd Gc Rdr RTm	**MANAVGAT** **Petrol Transport 'Kemal Telli ve Ortaklari Koll. Sti'** Istanbul Turkish	**496** 285 980	AB	**1970** Gemi-is Kollektif—Fener 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 rf nil	**M Tanker** 8 Ta L.1 250 HeCls. C	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) N.V. Werkspoor Ams Gen 3 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
5218937 JIDJ 17778	**MANAZURU MARU** **Mitsubishi Zosen K.K.** Nagasaki Japanese	**182** 66 —		**1915** Mitsubishi Dkyd & E. Wks—Nag 29,24 7,17 2,604 27,01 7,12 3,92 R	**TS Ferry** 195P	C 4Cy. (2) 343 & (2) 762 × 533 545kW (730ihp) Mitsubishi Dkyd & E. Wks Nag Gen 1 × 15kW 100V d.c. Fuel 45,5t (c) 8kn
6218934 JKVN 79168	**MANAZURUZAN MARU** **Kishigami Zosen K.K.** Akizu Japanese	**242** 132 —		**1958** Kishigami Zosen—Hma 38,44 6,68 2,794 6,66 3,10 1 dk len 60	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 380 Sumiyoshi Tekkosho Shizuoka
5081970 Df Esd Gc Pfd Rdr RTm/v	**MANCHESTER** ex Inverleith-74 ex Cressington Court-66 ex Hector Halcyon-62 **Johnson Navigation Co. S.A. (Panama)** Panama Panamanian	**13 778** 9 105 25 324	**✠100A1** SS 2/73 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{5}{16}$"SQ	**1961**-7 J. Boel & Fils—Tamise 182,25 22,71 10,503 171,30 22,56 14,03 P 33,6 F 17,4 1 dk RW rf nil DK fwd WB10273t incl. Topside tanks in holds 3050t	**M Bulk Carrier** 7 Ho 20,1 17,3 17,3 17,3 17,3 17,3 17,3 ER G.28 676 B.27 663 7 Ha (stl) (13,1 13,1 12,6 12,6 12,6 12,6 12,6 × 10,2) ER Der 1(5) 2(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) Gen 2 × 272kW 440V 60Hz a.c. Fuel 533,5t (hvf) 13,75kn
6817704 GYUT 334288 Df Esd Gc Pfd Rdr RTv	**MANCHESTER CHALLENGE** **Manchester Liners Ltd.** Manchester British	**12 039** 7 338 12 319	**✠100A1** CS 10/73 Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ	**1968**-10 Smith's Dock Co. Ltd.—Mdb 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4761t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER Cr 2(1,5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB(f & a) 0,98MPa (142lb/in²) 2 e(ex.g)(p & s) 0,98MPa (142lb/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
6620163 GTTH 307321 Df Esd Gc Pfd Rdr RTm/h	**MANCHESTER CONCEPT** ex Manchester Progress-72 **Mercantile Leasing Co. Ltd.** Manchester Liners Ltd. Manchester British	**11 228** 7 361 11 921	**✠100A1** CS 12/71 DTsfm & a. TwDa-vegetable oil all holds limited to container cargoes Ice Class 1 **✠LMC** EL dt 2$\frac{5}{16}$"SQ	**1967**-2 Smith's Dock Co. Ltd.—Mdb 153,02 19,03 8,783 143,59 18,90 11,28 1 dk RW rf 152 conv General Cargo 71 6BH WB3493t incl. DTf520t DTsm1053t TwDa325t	**M Container Ship** Fixed-guides 6 Ho 15,7 18,5 16,7 19,8 17,6 11,5 ER C.Ho 320/20' 70/40' C.Dk 62/20' (40') 6 Ha (stl) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic coupling and geared to sc. shaft 8 564kW (11 480bhp) Pielstick Crossley Bros. Ltd. Mch 2 AuxB(o.f.) 1,00MPa (145lb/in²) 2 e(ex.g) 1,00MPa (145lb/in²) Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 045,5t (hvf) 17,5kn
6906464 GYUX 337261 Df Esd Gc Pfd Rdr RT	**MANCHESTER CONCORDE** **Nile S.S. Co. Ltd.** Manchester Liners Ltd. Manchester British	**12 040** 7 341 12 319	**✠100A1** Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2	**1969**-5 Smith's Dock Co. Ltd.—Mdb 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB(f & a) 0,98MPa (142lb/in²) 2 e(ex.g)(p & s) 0,98MPa (142lb/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
6825878 GYUY 334289 Df Esd Gc Pfd Rdr RTv	**MANCHESTER COURAGE** **Manchester Liners Ltd.** Manchester British	**12 039** 7 341 12 319	**✠100A1** Ice Class 1 at draught not exceeding 8.077m **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ	**1969**-2 Smith's Dock Co. Ltd.—Mdb 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4445t incl. DTf281t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB(f & a) 0,98MPa (142lb/in²) 2 e(ex.g)(p & s) 0,98MPa (142lb/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
7034347 GORQ 339473 Df Esd Gc Pfd Rdr RTm/v	**MANCHESTER CRUSADE** **Nile S.S. Co. Ltd.** Manchester Liners Ltd. Manchester British	**12 039** 7 337 12 319	**✠100A1** Ice Class 1 at draught not exceeding 8.077m **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-3 Smith's Dock Co. Ltd.—Mdb 161,27 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB4568t incl. DTf289t	**M Container Ship** Fixed-guides 5 Ho 15,0 22,1 22,1 22,1 22,1 ER C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB 0,99MPa (143lb/in²) 2 e(ex.g) 0,99MPa (143lb/in²) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 962,0t (d.o.) 19,5kn
7117046 EFYN Df Esd Gc Rdr RTm/v	**MANCHESTER MERCURIO** **Naviera Santa Catalina S.A.** Gijon Spanish	**1 997** 1 495 2 792	GL	**1971** Maritima del Musel S.A.—Gjn 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 50,5 ER C.Ho 12/40' 54/20' C.Dk 12/40' 5/20' 1 Ha (stl) (46,0 × 10,3) ER	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
5219010 MAMW 300143 Df Esd Gc Rdr RTm/v	**MANCHESTER QUEST** ex Manchester Miller-70 **Manchester Liners Ltd.** Manchester British	**10 149** 5 625 10 582	**✠100A1** SS 12/70 **✠LMC** EL dt 2$\frac{3}{16}$"SQ BROKEN UP	**1959**-3 Harland & Wolff Ltd.—Bel 142,60 19,00 8,713 132,90 18,90 12,04 1 dk RW rf 152 DK fwd conv General Cargo 71 6BH to U dk 1 to 2nd dk	**S Container Ship** Fixed-guides 6 Ho 17,8 23,3 10,6 14,4 15,2 6,8 ER C.Ho 398/20' C.Dk 65/20 (40') 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Harland & Wolff Ltd. Bel 2 WTB 3,83MPa (555lb/in²) Spt 426,7°C 3,70MPa (536lb/in²) hs867,9 db 0,69MPa (100lb/in²) sg 0,69MPa (100lb/in²) Gen 1 × 350kW 3 × 200kW 220V d.c. Fuel 1 186,5t (o.f.) 17kn

7117058 EFYO Df Esd Gc Rdr RTm/v	**MANCHESTER RAPIDO** Launched as Esther del Mar **Equimar Maritima S.A.** Bilbao Spanish	**1 997** 1 498 2 792	 GL	**1971** Maritima del Musel S.A.—Gjn 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 50,5 ER C.Ho 12/40′ 54/20′ C.Dk 12/40′ 5/20′ 1 Ha (stl) (46,0 × 10,3) ER	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
7341295 GUDZ 358139 Df Esd Gc Pfd Rdr RTv	**MANCHESTER RENOWN** **Manchester Liners (Intermodal) Ltd.** Manchester Liners Ltd. Manchester British	**12 577** 7 755 12 126	**100A1** Class Contemplated	Smith's Dock Co. Ltd.—Mdb 161,27 19,44 8,262 149,05 19,36 14,64 1 dk rf 152	**M Container Ship** Fixed-guides 4 Ho 14,9 29,4 29,5 29,5 ER C.Ho 310/20′ 72/40′ C.Dk 130120′ C.Dk 130/20′ (40′) 14 Ha (stl) ER Cr 2(1,5) Der 2(1)	2 Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 12 219kW (16 380bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 1 × 480kW 1 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 975,5t (hvf) 18,5kn
7304819 OWLN Df Esd Rdr RTm/h/v	**MANCHESTER SHIPPER** ex Peter Theilgaard-74 **Knud Danielsen Partrederi** Copenhagen Danish	T.Mk **500** 324 1 301	 BV	**1973** N.V. Bodewes Schps.—Martenshoek 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Fuel 135,0t (d.o.) 11kn
7226380 OZKK Df Esd Rdr RTm/h/v	**MANCHESTER TRADER** ex Jeanette Helleskov-73 **Knud Danielsen Partrederi** Copenhagen Danish	T.Mk **500** 324 1 301	 BV	**1972** N.V. Bodewes Schps.—Martenshoek 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.) 11kn
7310507 GSAP 358130 Df Esd Gc Pfd Rdr RTm/h/v	**MANCHESTER VIGOUR** **Manchester Liners (Transport) Ltd.** Manchester Liners Ltd. Manchester British	T.Mk **2 488** 1 486 4 653 **5 310** 3 357 5 579	**✠100A1** All holds limited to container cargoes Ice Class 3 **✠LMC** **UMS** EL V $1\frac{7}{8}$″U2	**1973**-4 Appledore S.B. Ltd.—Apl 112,10 15,63 5,741/6,382 103,08 15,55 10,65 P 16,5 1 dk rf nil 6BH WB971t incl. STs370t	**M Container Ship** Fixed-guides 3 Ho 26,8 14,1 33,5 ER C.Ho 206/20′ (40′) C.Dk 90/20′ (40′) 11 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
7321594 GSED 358134 Df Esd Gc Pfd Rdr RTm/h/v	**MANCHESTER ZEAL** **Manchester Liners (Transport) Ltd.** Manchester British	T.Mk **2 488** 1 489 4 660 **5 310** 3 357 5 589	**✠100A1** All holds limited to container cargoes Ice Class 3 at a draught not exceeding 6.15m **✠LMC** **UMS** EL v $1\frac{7}{8}$″U2	**1973**-7 Appledore S.B. Ltd.—Apl 112,10(BB) 15,63 5,741/6,382 103,08 15,55 10,65 P 16,5 1 dk rf nil NS 6BH WB1815T	**M Container Ship** Fixed-guides 3 Ho 26,8 14,1 33,5 ER C.Ho 206/20′ (40′) C.Dk 90/20′ (40′) 11 Ha (stl)	Vee Oil 2SA 12Cy. sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 15,5kn
5219113 169068 RTv	**MANCUNIUM** **Middle Mersey Effluent Treatment Unit** K. J. Wrigley Manchester British	**1 390** 797 1 499	**✠100A1** TD 8/70 with freeboard sludge carrier **✠LMC** EL•p	**1946**-12 Ferguson Bros. (P.Gl) Ltd.—P.Gl 80,17 11,64 3,887 77,12 11,59 5,19 F 17,1 2 dks RW 5BH WB229t incl. DTf158t	**TM Sludge-carrier** 36P Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 with Twiflex couplings & reverse sr gearing 1 059kW (1 420bhp) ✠NE 9/62 Mirrlees National Ltd. Stckpt Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
5219125 SLWA 10048 Df Esd Gc Pfd Rdr RTm/h/v	**MANDALAY** **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	T.Mk **5 779** 2 807 8 530 **8 048** 4 502 11 136	**✠100A1** SS 7/69 DTsa-veg. oil or latex Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{8}$″	**1960**-7 Wartsila Kon. Crichton-Vulcan—Abo 147,05 18,95 7,855/9,075 136,12 18,90 11,74 P 14,4 F 30,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 7 to 2nd dk WB2860t incl. DTsa1397t	**M General Cargo** Ref 4P 6 Ho 14,7 10,4 7,5 22,1 21,4 24,0 ER G.16 080 B.14 586 In.759 6 Ha (stl) (8,7 11,9 11,9 11,9 8,7 × 6,1) (3,9 × 5,0) ER 18W Der 1(30) 6(10) 6(7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Got AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-28,5pd 17kn
6727985 ELEF 2836 Df Esd Gc Rdr RT	**MANDARIN** **Trans World Shipping Corp.** Monrovia Liberian	**24 217** 16 648 41 293	 AB	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 194,52 28,45 11,548 184,00 28,40 17,00 F 12,8 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.51 763 6 Ha (stl) (each 14,4 × 11,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 420kW Fuel 3 106,0t
7127297 5MRN 4052 Df Esd Gc Pfd Rdr RTv	**MANDARIN VENTURE** **Transworld Carriers Inc.** Monrovia Liberian	**10 991** 6 864 19 469	 AB	**1972** Hitachi Zosen—Mukaishima 156,17 22,66 9,538 146,08 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t 15k
6725731 4XQJ 189 Df Esd Gc Pfd Rdr RT	**MANDARINCORE** **Maritime Fruit Carriers Co. Ltd.** Eilat Israel	T.Mk **5 927** 3 356 — **8 185** 4 812 —	**✠100A1** SS 12/72 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$″U2	**1968**-3 A/S Bergens M/V—Bgn 147,83 20,07 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 WB1356t	**M General Cargo** Ref 7P 4 Ho 24,6 22,4 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted Os AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf) 20k
5219163 EBTB	**MANDEO** **Vicente Porto and others** El Ferrol Spanish	**137** 88 —		**1958** C. Bedoya—Puentedeume *26,52* 6,51 3,404	**Wood S General Cargo**	T 3Cy. 27kW (36ihp) .... Fuel 11,0t (o.f.) 7k
5219175 KTKO 246676 Df Esd Gc	**MANDERSON VICTORY** **United States Department of Commerce** San Francisco United States	**7 641** 4 614 10 852	 AB	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k

5356466 Df Esd Gc Rdr RT	**MANDJI** ex Tessa-74 **Societe Maritime Gabonaise (SOMARGA)** Libreville Gabon	**5 225** 2 988 8 273 **7 275** 4 247 9 335	BV	**1955** At. & Ch. de la Loire—St.N 140,49 18,67 —/7,900 18,60 B 29,0 F 15,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.13 002 B.12 661 In.287 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 16W Der 1(50) 1(25) 16(7,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 926,5t 15kn
5159179 SYDY Df Esd RTm	**MANDO** ex Ilse-74 ex Ilse Feldtmann-73 **Papadimitriou Bouzoukos and others** Piraeus Greek	**420** 275 685	HR GL	**1957** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,404 45,01 8,91 3,81 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 17,5kW 1 × 15kW 1 × 12kW 110V d.c. Fuel (d.o.) 9kn
7219040 SZMZ Df Esd Gc Pfd Rdr RT	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greek	**17 432** 10 615 31 125	AB	**1972** N.V. Boelwerf S.A.—Temse 173,44(BB) 25,91 11,278 165,51 25,86 14,03 P 44,5 F 22,9 1 dk rf nil	**M Tanker** 27 Ta ER L.36 890 Der 2(5) 1(4)	Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) Gotaverken A/B Gotaverken Got Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c. Fuel 3 149,5t (hvf & d.o.)-51,0pd 16,25kn
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Societe Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greek	**499** 245 885	BV	**1965** Jonssons Broderna Torrdocka —Kallandso 61,32 7,93 3,861 55,83 7,90 4,02 1 dk	**M Tanker** 12 Ta ER L.1 150 len 68	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H. Kel Fuel 20,5t (d.o.) 11kn
5366887 5BRO 367080 Df Esd Rdr RTm	**MANDOULA** ex Ibukisan Maru-71 ex Toyoura Maru-69 **Regulus Shipping Co. Ltd.** Famagusta Cyprus	**2 352** 1 305 3 799	AB NK	**1952** Nishi Nippon Jukogyo—Hma 92,31 13,21 6,097 85,96 13,19 7,01 P 6,1 B 24,4 F 8,9 1 dk RW rf 165	**M General Cargo** 4 Ho 14,1 19,1 17,1 12,5 G.4 476 B.4 170 4 Ha (6,6 7,9 7,9 5,9 × 5,1) 8W Der 2(5) 6(3) 2(2)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) NE 59 Ito Tekkosho Shimizu Gen 1 × 30kW 2 × 20kW 110/115V d.c. Fuel 310,0t (hvf) 10,5kn
5219204 TORC 3414 Df Esd Rdr RT	**MANDOURAH** **Transports Maritimes Vinicoles** Sete French	**1 555** 847 1 930	BV	**1959** Haarlemsche Schps. Maats.—Haarlem 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Wine 49 Ta 6 Ta (s.stl) ER L.2 515 Cr 1(3)	Oil 4SA 10Cy. 400 × 600 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn
7320629 Esd RT	**MANDOVI** **Mormugao Port Trust** Bombay Indian	**3 500** — 4 054	**100A1** hopper dredger for restricted service Class contemplated	Mazagon Dock Ltd.—Bom 92,00 15,63 6,300 84,00 15,50 8,41 1 dk	**TM Hopper Dredger** Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 reduction geared 2 536kW (3 400bhp) Masch. Augsburg-Nurnberg Aug 11kn
6509632 8LKI 93084 Df Esd Gc Pfd Rdr RT	**MANEI MARU** **Ibaragi Enyo Trawler K.K.** Ibaragi Japanese	**299** 111 —		**1964** Nichiro Kogyo—Hak 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
7116016 Df Esd Gc Pfd Rdr RT	**MANEI MARU No. 1** **D. Terada** Tomaezaki Japanese	**254** — —		**1971** Nishii Dock Co. Ltd.—Ise 7,73 41,00 7,70 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7111145 Rdr	**MANEI MARU No. 5** **Y. Yoshimoto** Hiroshima Japanese	**199** — 550		**1971** Mochizuki Zosensho—Hma 42,80 10,04 3,099 38,99 10,01 3,20 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5324994 JANK 64941	**MANEI MARU No. 7** ex Shoei Maru No. 2 **D. Tereda** Kesennuma Japanese	**158** 83 —		**1950** Kanasashi Zosensho—Shimizu *31,00* 6,10 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata
6400707 Df Gc Pfd Rdr RT	**MANEI MARU No. 8** **Maritima Shera Co. Ltd.** Panama Panamanian	**192** 97 —		**1963** Uchida Zosen—Ise 6,96 2,769 33,99 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo Kob
6512586 JCRC 96225 Gc Rdr	**MANEI MARU No. 8** **T. Okawa** Owase Japanese	**192** — —		**1965** Uchida Zosen—Ise 6,61 2,750 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 325 × 460 Hanshin Nainenki Kogyo Kob
6725743 JFIG 101687 Df Esd Gc Pfd Rdr	**MANEI MARU No. 12** **K. Takahashi** Kesennuma Japanese	**254** 131 —		**1967** Uchida Zosen—Ise 7,55 3,099 38,61 7,52 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7217468 Df Esd Gc Rdr	**MANEI MARU No. 15** **T. Okawa** Owase Japanese	**284** — —		**1972** Uchida Zosen—Ise 7,65 44,71 7,62 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob

6711182 JCQV 98208 Df Gc Pfd Rdr	**MANEI MARU No. 18** **Shimizu Katsuo-Maguro Gyogyo K.K.** Shimizu Japanese	**264** 137 —			**1966** Kanasashi Zosensho—Shimizu 44,28 7,55 2,896 39,48 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6612556 Df Esd Gc Pfd Rdr	**MANEI MARU No. 18** ex Kaio Maru No. 8-71 **Maritima Siete S.A.** Panama Panamanian	**193** 79 —			**1966** Kanasashi Zosensho—Shimizu 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
5219230 EARV RT	**MANEN** **Naviera Rivadeluna S.A.** Gijon Spanish	**398** 273 508		BV	**1943** Ast. del Cantabrico—Gjn *46,88* 7,80 3,023 7,78 3,26 1 dk	**M General Cargo** Mchy.aft 2 Ha (8,9 10,6 × 4,5)	Oil 4SA 6Cy. 325 × 440 380kW (510bhp) E made— fitted43 Waggon & Masch. Gorlitz Fuel 76,0t (d.o.) 10kn
5219242 SVDH 1339 Df Esd Gc Rdr RTm/h	**MANES** **Motornaves Ltda.** Piraeus Greek	**8 526** 4 964 12 680	✠**100A1** ✠**LMC**	CS 2/70 EL c† 2⅛"SQ	**1955**-10 Burntisland S.B. Co. Ltd.—Bnt 142,65 18,90 8,840 132,87 18,85 11,66 F 26,9 2 dks RW rf 152 7BH WB2312t incl. DTm1312t	**M General Cargo** CSD 5 Ho 18,5 21,1 11,4 21,3 20,5 8,3DT G.18 972 B.17 358 5 Ha (stl) (8,9 12,9 12,1 × 6,8) ER (9,9 9,9 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 7Cy. 720 × 1250 3 842kW (5 150bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 230V d.c. Fuel 914,5t (hvf) 14kn
6916809 Esd RT	**MANET** ex Nazca **Alimentos del Mar S.A.** Pisco Peruvian	**225** 106 —		GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
5176608 SZXR 3815 Rdr RTm	**MANEZA** ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **M. Lianeas and Basta Bros.** Piraeus Greek	**499** 280 —	✠**100A1** ✠**LMC**	TD 1/71 EL h	**1950**-6 Schps. Waterhuizen J. Pattje —Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56 3BH WB228t	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) ✠NE 2/63 Nydqvist & Holm A/B Thn Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
5000938 ISMF 133 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Taranto Italian	**298** 74 —		BV RI	**1951** S.A. des Anc. Ch. Dubigeon—Nts 36,43 8,18 3,214 33,96 8,13 4,14	**M Tug**	2 Oil 4SA each 6Cy. 365 × 550 geared to sc. shaft MAN Soc. Gen. de Const. Mec. La Courneuve 13kn
5219254 YQSG Df Esd	**MANGALIA** **NAVROM Rumanian Maritime and Fluvial Navigation** Constantza Rumanian	**659** 384 —			**1950** Ganz & Co. Ltd.—Bdp *57,70* 9,02	**M General Cargo**	Oil 6Cy. E made44 fitted51 U.S.A
6906701 DANM Df Esd Gc Rdr RTm/h/v	**MANGAN** ex Barber Mangan-72 ex Mangan-70 **Partenreederei m.s. 'Mangan'** Komrowski Befrachtungs- kontor K.G. Hamburg Fed. Rep. of Germany	T.Mk **7 806** 4 234 12 578 **11 382** 6 931 15 521		GL	**1969** Lubecker Flender-Werke A.G.—Lbc 168,03 22,97 7,989/9,018 160,03 22,86 12,40 F 18,9 2 dks	**M General Cargo** Ref 5 Ho 20,3 21,6 21,7 28,0 21,6 ER G.23 602 B.21 740 In.498 5 Ha (stl) (12,5 × 8,0) (12,8 12,8 19,2 12,8 × 10,3) ER 18W Der 1(50) 2(32) 18(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 19kn
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Transport Commission-Tasmania** Hobart British	**385** 173 —			**1930** Poole & Steel Ltd.—Syd 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry** 200P	2 Oil each 6Cy. 211 × 279 492kW (660bhp) E made59 fitted60 Klockner-Humboldt-Deutz Kl Gen 2 × 7kW 110V d.c. Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5201453 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egyptian	**964** 471 —		AB	**1925** Norderwerft A.G.—Ham *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** CSD 3 Ho B.2 435 3 Ha	T 3Cy. 419 648 & 1105 × 699 634kW (850ihp) Dresdner Masch. & Schiffs. Uebigau Fuel 146,5t (o.f.)
6822084 GYKO 336920 Df Esd Gc Pfd Rdr RT	**MANGELIA** **Shell Tankers (UK) Ltd.** London British	**105 138** 75 587 209 838	✠**100A1** oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS**	SS 12/73 EL B* 4¹³⁄₁₆"SQ	**1968**-11 Kawasaki Dkyd Co. Ltd.—Kob 325,31(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40446t incl. 24664t in clean ballast tanks DTf8204t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 505	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dkyd Co. Ltd. Kol WTB(p) 6,58MPa (953lb/in²) Spt 326,7°C 6,38MPa (924lb/in²) WTB(s) 7,36MPa (1067lb/in²) Spt 515,6°C 6,38MPa (924lb/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 571,5t (o.f.) 16,25k
6910568 PFSZ Df Esd Pfd Rdr RTm	**MANGEN** **N.V. Temus Vereenigd Cargadoorskantoor** Amsterdam Netherland	T.Mk **575** 369 1 602 **1 534** 925 2 854		BV	**1969** Schpsw. "Friesland" N.V.—Lemmer 77,65 11,94 4,141/5,830 67,49 11,84 6,89 F 13,5 2 dks	**M General Cargo** 1 Ho 46,3 ER G.3 336 B.3 120 2 Ha (stl) (17,9 18,5 × 8,8) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Gen 2 × 70kW 1 × 22kW 380V 50Hz a.c. Fuel 60,0t (d.o.) 12k
5148601 LLLD	**MANGER** ex Herdia-72 ex Fjordbussto-54 **A/S Bergen-Nordhordland Rutelag** Bergen Norwegian	**141** 71 —		(NV)	**1946** Kristiansands M/V A/S—Krs 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) NE 61 Klockner-Humboldt-Deutz Kl Fuel (d.o.)

5219319 PKNH Df Esd RT	**MANGGA** **P.t. Pelajaran Pantai Barat** Jakarta Indonesian	677 280 914	✠Classed LR until 3/68	**1960**-12 Stocznia im. Komuny Paryskiej —Gdy 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn
5219321 PKNI Df Esd RT	**MANGGIS** **P.T. Maskapai Pelajaran Sumatera** Jakarta Indonesian C.T.L.	650 300 914	✠Classed LR until 12/61	**1961**-3 Stocznia im. Komuny Paryskiej —Gdy 65,82 10,55 3,722 59,01 10,51 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn
6418481 4XNJ MS166 Df Esd Gc Pfd Rdr RT	**MANGOCORE** **Maritime Fruit Carriers Co. Ltd.** Haifa Israel	**5 955** 3 345 8 535 **8 243** 4 835 —	✠**100A1** SS 9/74 ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1965**-1 Akers M/V A/S—Osl 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 1 dk & S dk, 3rd & 4th dks in Nos. 1, 2 & 3 holds, 3rd dk in No. 4 hold rf 102 Coll BH to S dk 5 to 2nd dk WB1355t	**M General Cargo** OSD/CSD Ref 4P 4 Ho In.11 645 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 12(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Osl AuxB 0,69MPa (100lb/in²) Fuel 1 634,0t 20kn
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Malagasy	**284** 118 250	BV	**1963** D.C.A.N.—Diego Suarez 39,91 7,01 2,198 ... ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Moteurs Baudouin Msl Fuel 16,5t (d.o.) 8,5kn
7111406	**MANGYONGBONG** **People's Republic of North Korea** N. Korean	**5 000** — 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....
6930128 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R.** U.S.S.R.	**9 000** — 12 193		**1969** Astrakhan Shpyd—Astrakhan 150,02(BB) 17,40 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda Prague 13,25kn
6521159 UHBM M-21465 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1965** G. Dimitrov Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 500 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5219369 WJAF 287253 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN** **Manhattan Tankers Co. Inc.** Hudson Waterways Corp. Wilmington, United States Del	**62 434** 44 540 116 508	AB	**1962** Bethlehem Stl Co.—Qcy 306,48 16,088 290,86 40,24 20,58 1 dk RW rf nil len & widened 69 conv Tanker 69	**TS Icebreaking Tanker** 45 Ta ER HeCls. BC Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 32 078kW (43 000shp) Bethlehem Stl. Co. Qcy Gen 3 × 750kW 450V 60Hz a.c. Fuel 14 866,5t (o.f.)-239,0pd 17,5kn
5219383 JLWX 87989 Df Esd Gc Pfd Rdr RT	**MANHATTAN MARU** **Japan Line Ltd.** Tokyo Japanese	**9 477** 5 508 12 473	NK ✠Classed LR until 2/64	**1961**-8 Mitsubishi Zosen—Nag 159,72 20,60 9,272 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.19 311 B.17 598 In.470 6 Ha (7,5 × 4,5) (12,5 11,2 11,2 12,8 8,7 × 7,0) ER 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 970kW (1 300bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 445V a.c. Fuel 1 834,0t-43,5pd 18,5kn
5219395 JNRX 85879	**MANHO MARU** **Akazawa Kisen K.K.** Tamashima Japanese	**440** 262 767		**1960** Kishigami Zosen—Hma 51,90 7,55 3,455 47,30 7,50 3,79 1 dk RW len 64	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 105V d.c. Fuel 21,0t-1,0pd 10kn
6407121 EEBU Df Esd RT	**MANI LISA** **Domingo C. Fernandez Vila** Corunna Spanish	**243** 111 298	BV	**1964** Astano S.A.—El F 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,75kn
6403163 VXWS 323035 Df Esd Pfd Rdr RT	**MANIC** ex Apollo-68 **Government of Canada (Minister of Transport)** Quebec Canadian	**2 356** 1 329 —	BV	**1964** Solvesborgs Varv A/B—Sbg 71,94 12,73 64,01 12,65 5,21 2 dks	**TM Ferry** —P Der 2(3) 3(2) 2(1,5)	2 Oil 4SA each 8Cy. 400 × 580 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Kln Fuel 189,0t 17kn
5197418 CSCW 1-399 Df Esd Gc Rdr RTm/v	**MANICA** ex Kulmerland-71 **Companhia Nacional de Navegacao** Lisbon Portuguese	**9 248** 6 007 11 281	**100A1** TwDa-chemicals SG up to 1.6 **LMC** EL Z 2$\frac{3}{16}$"SQ	**1961** Deutsche Werft A.G.—Ham 157,18 19,28 9,240 144,99 19,21 12,12 P 9,8 F 29,9 3 dks rf 102 DK in way Nos. 2 & 3 holds 7BH WB1182t	**M General Cargo** CSD Ref 12P 5 Ho 16,7 21,7 25,0 23,6 20,4 G.18 134 B.16 264 In.1 481 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 12,2 12,2 × 5,5) 20W Der 1(60) 1(20) 6(5-10) 12(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 1 273,0t (hvf) 18kn
7015652 SQAA Df Esd Gc Rdr RT	**MANIFEST LIPCOWY** **Polish Steamship Co.** Szczecin Polish	**32 758** 23 727 55 596	PR	**1970** Stocznia im. Komuny Paryskiej—Gdy 218,42(BB) 32,21 12,402 205,52 17,00 P 32,0 F 18,6 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,5 29,7 17,9 27,8 17,9 29,7 16,2 ER G.63 958 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 9Cy. 760 × 1550 11 414kW (15 300bhp) Sulzer Bros. Ltd. Win Gen 4 × 320kW 400V a.c. Fuel 3 114,0t (hvf) 15,25kn

5219412 DZCM 209851 Df Esd Gc Rdr	**MANILA** **Philippine Government Reparations Committee** Compania Maritima Manila Philippine	**8 246** 4 889 11 556	AB	**1959** Mitsubishi Nippon Hvy Ind.—Yka 146,36 19,08 8,938 137,01 19,00 11,82 P 15,0 B 27,5 F 12,5 2 dks RW rf 76	**M General Cargo** Ref 11P 6 Ho 16,9 22,0 20,9 9,9 12,9 19,9 G.17 034 B.15 442 In.263 5 Ha (stl) (8,0 × 6,0) (13,5 11,2 13,0 11,2 × 7,0) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 250kW 440V 60Hz a.c. Fuel 3 047,0t (hvf)	MAN Yka 17kn
7036967 5391-KJ Df Esd Gc Pfd	**MANILA BAY** ex Tosei Maru-73 **Luzon Shipping S.A.** Panama Panamanian	**4 977** 3 302 8 151	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 119,13 18,04 7,214 110,01 17,99 9,00 P 23,5 B 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 441 B.10 827 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 10W Der 5(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 200kW 445V a.c. Fuel 1 046,5t	MAN Kob 13,5kn
5219448 EFDJ Esd RT	**MANIN** ex Oxwich Castle **Jose Lopez Merallo** San Sebastian Spanish	**251** 99 —	✠Classed LR until 11/24	**1907**-8 Smith's Dock Co. Ltd.—Shl *36,76* 6,74 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 318 508 & 864 × 610 203kW (272ihp) Shields Eng. Co. Ltd. Fuel (o.f.)	Shl 9kn
5219450 EEWT	**MANINOS** **Manuel Perez Garcia** El Ferrol Spanish	**114** 111 —		**1918** J. Aguilar Maninos—El F *25,33* 6,89	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 15,0t (d.o.)	6kn
5066968 TCTL 3382	**MANIOGLU** ex Celikel-64 ex Arcturus-50 **Hakan ve Manioglu Vapurlarl Donatma Istiraki** Istanbul Turkish	**3 527** 2 210 5 452		**1913** "Neptun" A.G.—Ros 101,02 14,03 13,97 F 12,2 2 dks R	**S General Cargo** CSD G.7 589 B.7 048 9W Der 8(3)	T 3Cy. 605 978 & 1600 × 1097 "Neptun" A.G. Fuel (o.f.)	Ros 9kn
6405953 GMHN 306479 Df Esd Gc Pfd Rdr RTm/h/v	**MANIPUR** ex Concordia Manipur-71 ex Manipur-71 ex Ivernia-70 **Cunard S.S. Co. Ltd.** Cunard- Brocklebank Ltd. Liverpool British	T.Mk **6 433** 3 361 — **8 783** 5 125 10 506	**✠100A1** SS 6/73 upper side tanks in No. 2 hold— vegetable oil Ice Class 3 **✠LMC** EL a† 2"SQ	**1964**-4 Caledon S.B. & E. Co. Ltd.—Dun 157,59 18,37 —/7,716 146,31 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70 Coll. mchy. & 1BH to U dk 4 to 2nd dk WB1441t	**M General Cargo** Ref 5 Ho 21,4 22,6 20,2 22,5 20,3 ER G.16 715 B.15 147 In.555 16W Der 1(60) 1(25) 16(10) 3(5)	Oil 2SA 7Cy. 680 × 1250 5 665kW (7 594bhp) John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 250kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 219,5t (d.o.) 877,0t (hvf)	Sulzer 17kn
5219474 TCWB 4022 Df Esd Gc Rdr	**MANISA** ex Serampore-54 ex Amherst Victory-47 **D.B. Deniz Nakllyati T.A.S.** Istanbul Turkish	**7 749** 4 666 10 790	**100A1** TD 11/71 tunnel side tanks-oil FP above 65,5°C. **✠LMC** EL (c†) $2\frac{1}{8}$"SQ (AB)	**1945** California S.B. Corp.—L.An 138,79 18,93 8,706 133,38 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2 & 3 holds RW 7BH WB2283t incl. DTf282t Tunnel tanks 619t	**S Passenger/General Cargo** 14P 5 Ho 12,1 13,7 23,7 ER 24,6 22,8 G.15 783 B.13 765 5 Ha (stl) (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) General Electric Co. 2 WTB 3,63MPa (525lb/in^2) Spt 3,21MPa (465lb/in^2) (hs1054,6) Gen 2 × 300kW 115/230V d.c. Fuel 1 534,0t (o.f.)	Lyn 15kn
6800517 Esd Rdr RT	**MANISA 1** **Petrol Transport 'Kemal Telli ve Ortaklari Koll. Stl'** Istanbul Turkish	**499** 290 1 016		**1967** Denizcilik Bankasi T.A.O.—Istinye 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda	Prague
7216957 GQOW 358481 Df Esd Gc Rdr RTh/v	**MANISTEE** **Elders & Fyffes Ltd.** London British	T.Mk **6 513** 2 836 6 127	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1972**-8 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB169t	**M General Cargo** Ref 2P 4 Ho 23,8 25,0 21,2 13,6Top In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB(ex.g) 1,13MPa (11,5kg/cm^2) rcv 0,78MPa (8kg/cm^2) AuxB(o.f.) 0,79MPa (8kg/cm^2) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf)	MAN Kob 20,5kn
6618706 OZTS Df Esd Gc Pfd Rdr RTm/h/v	**MANITOBA** **DFDS A/S** Copenhagen Danish	**4 507** 2 330 6 691	**✠100A1** SS 11/71 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL b† $2\frac{1}{16}$"SQ	**1966**-12 A/S Bergens M/V—Bgn 141,10 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 ER G.9 854 B.8 807 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Burmeister & Wain WTAuxB(o.f.) 0,98MPa (142lb/in^2) WTAuxB(ex.g) & htr 1,18MPa (170lb/in^2) rcv 142lb Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 011,0t (hvf)-42,5pd	Cpn 19kn
6819415 DNFM Df Esd Gc Rdr RT	**MANITOU** **Partenreederei m.s. 'Manitou'** Atlantic-Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**999** 629 2 190	GL	**1968** P. Lindenau—Kel 76,92 12,40 4,674 71,38 12,37 5,26 1 dk	**M Tanker** 5 Ta ER L.2 116	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.	Bmn 12kn
6614554 VGQS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **Canada Steamship Lines Ltd.** Montreal Canadian	**19 292** 13 362 28 236	**✠100A1** Lake SS 3/73 Great Lakes and River St. Lawrence service **✠LMC** EL 0† $2\frac{3}{8}$"SQ	**1966**-7 Davie S.B. Ltd.—Lauzon 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	6 Oil sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Controllable pitch propeller	Ki Caterpillar Peori 15kn
7037181 OXSQ Esd Rdr RTm/h/v	**MANITSOK** **Ministry of Greenland** Royal Greenland Trade Department Godthab, Greenland Danish	**721** 173 505	NV	**1970** Orskovs Staalskibsvaerft—Fkn 58,60 11,21 4,198 50,98 11,18 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 130bhp) Alpha-Diesel A/S Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Fkn 13,75kn

5088435 TCRO 3346 Df Esd Gc Rdr RT	**MANIZADE** ex Demirhan-66 ex Vimy-62 ex Ville de Diego-Suarez-62 ex Colonel Vieljeux-48 ex Empire Moulmein-45 **Serket Manioglu Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkish	**7 095** 4 027 9 754	BV ✠Classed LR until 4/48	**1944**-8 J. Readhead & Sons Ltd.—Shl 136,07 17,10 8,230 17,02 11,46 F 11,9 2 dks	**S General Cargo** Ref B.10 760 In.7 373 5 Ha (9,6 9,5 9,5 9,5 9,5 × 6,3) Der 1(50) 5(10) 5(5)	T 3Cy. 622 991 & 1778 × 1219 & LP turb 1 865kW (2 500ihp) J. Readhead & Sons Ltd. Shl Fuel 1 321,0t (o.f.) 11kn
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M. M. P. Lines Private Ltd.** Calcutta Indian	**110** 74 —	AB	**1956** Hayashikane Zosen—Smk 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 380 231kW (310bhp) Kobe Hatsudoki Seizosho Kob
7387225 EGLP Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Auxiliar de Transportes Maritimos S.A.** Gijon Spanish	**7 308** — 11 735	**100A1** Class contemplated	S.A. Juliana Const. Gijonesa—Gjn 135,69(BB) 19,33 8,268 125,02 19,00 10,90 1 dk	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 240kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7373004 JM3627 116909 Rdr RT	**MANJU MARU** **Shurin Tanker K.K.** Shimonoseki Japanese	**399** 248 660		**1973** Kanfusa Zosen—Omishima 8,03 42,98 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Tateyama
5219503 JEKG 81373	**MANJU MARU No. 5** **Kyutan Yuso Sempaku K.K.** Numakuma Japanese	**494** 301 767		**1958** Tsuneishi Zosensho—Numakuma 53,29 7,95 3,607 48,70 7,90 4,02 1 dk	**M General Cargo** 1 Ho ER 2 Ha (11,4 10,8 × 4,7) ER	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 25,5t 10,5kn
6604107 CLEX Df Esd Gc Rdr RT	**MANJUARI** **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**1 284** 588 2 175	BV	**1965** Hijos de J. Barreras S.A.—Vgo 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13kn
5219515 JDBS 76215 Df Esd Gc Pfd Rdr RT	**MANJUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**9 455** 5 801 11 059	NK ✠Classed LR until 11/64	**1957**-1 Mitsui Zosen—Tmn 156,57 19,66 8,522 145,01 19,61 12,50 F 13,5 2 dks, pt 3rd dk rf 152	**M General Cargo** CSD Ref 6 Ho G.19 855 B.17 723 In.610 6 Ha (8,1 × 5,4) (13,4 11,2 8,0 14,4 × 6,4) (7,8 × 5,4) 16W Der 1(35) 4(15) 2(10) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 066,5t-37,5pd 17,25kn
5140685 JLWR 80248	**MANKI MARU** ex Hakuzan Maru-66 **Y. Noriyasu** Bofu Japanese	**199** 108 300		**1958** Takehara Zosen—Hma 38,51 6,23 2,820 35,01 6,20 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 3,8) ER	Oil 4SA 5Cy. 265 × 400 194kW (260bhp) Nihon Hatsudoki Kob Fuel 9,0t-1,0pd 9,5kn
5219539 JBLH 38796	**MANKO MARU** ex Shoyu Maru-60 ex Eikichi Maru-55 **Kyoritsu Unyu K.K.** Onomichi Japanese	**153** 73 —		**1934** Kanazashi Zosensho—Shimizu *28,99* 5,95 ... ... 1 dk RW conv Side-fishing Fishing 60	**M Cable-layer** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Niigata Tekkosho Tok
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**3 090** 1 494 —		**1965** Nosenko Shpyd—Nik *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 8Cy. 430 × 610 1 492kW (2 000bhp) Czechoslovakia Oil Eng. Works Prague 12,5kn
6512005 317480 RT	**MANLY** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. British	**60** 34 7	**100A1** SS 3/71 hydrofoil craft for service in Port Philip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay **LMC** EL (a)	**1964**-12 Hitachi Zosen—Kawasaki 20,76 4,81 19,11 4,58 1 dk NS 4BH	**Aluminium Alloy M Hydrofoil Ferry** 72P	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling sr reverse gear & magnetic clutch 821kW (1 100bhp) Mercedes Benz S.A. Fiat S.G.M. Tur
5219541 RTv	**MANLY COVE** ex Cockburn-61 ex Zerang-54 **J. F. Causing Inc.** Philippine	**327** — —	**✠100A1** TD 8/70 tug **✠LMC** EL (f)	**1938**-8 Scott & Sons—Bwg 39,17 9,89 3,861 36,66 9,45 4,27 B 12,2 R BK 152 3BH WB98t	**M Tug** 1W	Oil 4SA 6Cy. 381 × 457 sr reverse gear (2 ahead speeds) ✠NE 5/62 Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 1 × 13,5kW 220V d.c. Fuel (d.o.) 10kn
7049275 SVGB 369 Df Esd Gc Pfd Rdr RT	**MANNA** ex Thai Yung-73 **Manna Compania Maritima, S.A.** Syros Greek	**14 171** 9 949 26 410	AB (CR (Taiwan))	**1971** Sanoyasu Dockyd Co. Ltd.—Osa 165,56(BB) 10,313 156,01 24,80 14,33 P 25,6 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 443 9 Ha (stl) (11,9 × 11,9) (21,5p & s 15,9p & s 21,5p & s 21,5p & s × 8,9) ER 6W Cr 2(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 91,5t (d.o.) 1 592,0t (hvf) 14kn
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Guyana British	**104** 75 —		**1952** G. Martins—Georgetown, Dem *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	3 Oil 4SA each 14Cy. 114 × 140 NE (centre) 59 E (wing) made51 fitted52 R. A. Lister & Co. Dursley

5045457 LNAU	**MANNES** ex Bjaanes-64 ex Saetre-59 ex Quic-en-Groigne-55 ex Lucie Eckmann-46 **Lars O. Mannes Partrederi** Kopervik Norwegian	**200** 114 284	BV	**1937** H. Brand—Oldenburg 38,69 6,51 2,744 36,53 6,46 1 dk R	**M General Cargo** 1 Ho ER G.425 2 Ha (4,5 10,5 × 3,8) ER 1W Der 2(3)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 61 A/S Bergens M/V Fuel (d.o.)	semi-diesel Bgn 8,5kn
5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **H. H. Goldsmith** Douglas British	**127** 45 112	✠Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Rnf 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 × 356 112kW (150ihp) Lobnitz & Co. Ltd.	Rnf
5232086 MXGM 187169 Df Esd Gc Rdr RTv	**MANO** ex Menelaus-72 **Elder Dempster Lines Ltd.** Liverpool British	T.Mk **5 541** 2 754 5 995 **8 216** 4 501 9 661	**✠100A1** CS 8/70 DTsm & 'tween dk tanks aft—oil FP above 65,5°C **✠LMC** EL et 2¼"SQ	**1957**-9 Caledon S.B. & E. Co. Ltd.—Dun 150,78 19,92 7,049/8,795 138,79 19,82 10,98 P 10,4 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3970t incl. DTsm2404t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 669 B.16 030 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 × 6,7) (8,2 × 6,1) (1,6p & s × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) Harland & Wolff Ltd. WTAuxB 0,83MPa (120lb/in²) 3 e(ex.g) 0,83MPa (120lb/in²) Gen 2 × 450kW 220V d.c. Fuel 1 368,5t (hvf)	Bel 16,5kn
5219589 5MEN 1513 Df RT	**MANO** **Farrell Lines Inc.** Monrovia Liberian	**439** 247 901	AB	**1960** Bijker's Aannemings.—Gorinchem 44,46 9,63 3,331 41,97 9,45 3,97 F 8,3 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. Fuel 51,0t	Det
5192028 6KUE BM21369 Df Esd Gc Rdr RT	**MANO No. 2** ex Komei Maru-66 **Sung Chang Shipping Co. Ltd.** Busan S. Korean	**4 678** 2 730 7 387	KR (AB) (NK)	**1950** Kawasaki Jukogyo—Kob 120,61 16,03 7,347 115,40 16,01 9,00 P 9,2 B 36,9 F 9,2 2 dks	**M General Cargo** 5 Ho G.10 610 B.9 750 5 Ha (7,5 12,5 6,4 8,7 8,7 × 6,3) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) NE 60 Kobe Hatsudoki Seizosho Gen 2 × 80kW 105V d.c. Fuel 844,5t	Kob 12,5kn
7010559 6LSN BM21673 Df Esd Gc Rdr RTm	**MANO No. 3** **Sung Chang Shipping Co. Ltd.** Busan S. Korean	**4 017** — 6 329	KR (NK)	**1970** Shin Yamamoto Zosen—Kochi 16,44 6,808 99,50 16,41 8,26 P 22,6 B 6,1 F 9,8 1 dk	**M General Cargo** 2P 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf)	B&W Osa 15kn
7028166 Df Esd Gc Pfd Rdr	**MANO No. 5** ex Sankei Maru-72 **Sung Chang Shipping Co. Ltd.** Busan S. Korean	**3 942** 2 536 6 605	KR (NK)	**1970** Tsuneishi Zosen—Numakuma 109,05 16,44 6,719 101,43 16,41 8,51 P 20,2 F 11,0 1 dk	**M General Cargo** G.8 488 B.8 146 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Fuel 463,5t	Inn 13kn
6719237 3EDF 5169-KJ Df Esd Gc Pfd Rdr	**MANO No. 7** ex Santen Maru-72 **Nike International Ocean Co. S.A.** Panama Panamanian	**4 043** 2 515 6 276	KR NK	**1967** Setoda Zosen—Setoda 110,85 16,24 6,528 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 507 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 196kW 450V a.c. Fuel 413,5t	B&W Tmn 13kn
5219618 VCRR 156492 RT	**MANOIR** **Davie Shipbuilding Ltd.** Quebec Canadian	**250** 10 —		**1930** Davie S.B. & R. Co. Ltd.—Levis *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 × 686 Aitchison, Blair & Co. Ltd. Fuel 51,0t (o.f.)	Cly 10kn
5394250 FNCQ Df Esd Gc Pfd Rdr RT	**MANOKA** ex Yakima Valley-70 **Cie. Franco Camerounaise de Navigation S.a.r.l.** L. Martin & Cie. Dunkirk French	**5 955** 3 212 6 376	BV ✠Classed LR until 2/72	**1963**-9 A/B Lindholmens Varv.—Got 136,66 17,51 7,487 125,71 17,45 11,18 RFD 13,8 3 dks rf 102	**M General Cargo** Ref 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) 2W Cr 6 Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr gears to sc. shaft 7 162kW (9 600bhp) A/B Lindholmens Varv. Controllable pitch propeller Fuel 1 375,5t	Pielstick Got 19,25kn
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich 18,62 4,58 4,53	**M Tug**	Oil 4Cy. 203 × 305 Nat. Gas & O. Eng. Co.	Ashton/Lyne
7203352 EGBB Df Esd Rdr RTh	**MANOLA TORO** **Naviera Toro y Betolaza S.A.** Bilbao Spanish	**790** 497 1 080	GL	**1972** Ast. Celaya—Bbo 60,25 4,141 54,03 10,42 4,70 P 12,2 F 6,8 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 803 B.1 596 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Ast. Espanoles S.A. Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.)	Werkspoor Cdz 11kn
7042215 SWCO Esd RTm	**MANOLAKIS** **Emanuel Skondras** Piraeus Greek	**118** 55 —	BV	**1970** Th. Zervas & Sons—Perama 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 reverse reduction geared 298kW (400bhp) Burmeister & Wain Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.)	Cpn 9kn
5029635 SV3194 Df Esd Gc Rdr RT	**MANOLIS L.** ex Atlantico Primo-74 **E. Liossis** Piraeus Greek	**298** 122 150	RI **TOTAL LOSS**	**1959** Cant. Nav. Giuliano—Tri 41,36 7,55 3,963 36,02 7,51 4,07 1 dk RW	**M Fishing** Side-Trawler 1 Ho B.220	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim	Mhm

5390591 5B2410 367398 Df Esd Gc Rdr	**MANOLIS M** ex Elinoil-73 ex William G. Walkley-73 **Evangelo Maritime Co. Ltd.** Mamitank Shipping Enterprises Famagusta Cyprus	**13 001** 7 626 19 201	**✠100A1** SS 6/73 oil tanker DTf-oil FP above 65,5°C. **✠LMC** EL ht 2$\frac{3}{8}$"SQ BROKEN UP	**1954**-3 Blyth D.D. & S.B. Co. Ltd.—Bly 169,58 22,00 9,380 161,09 21,95 11,79 P 32,0 B 11,3 F 21,7 1 dk RW 16BH WB366t	**M Tanker** 24 Ta ER L.23 616	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB 1,04MPa (150lb/in^2) Fuel 1 332,0t 13,5kn
6802280 EFOU Df Esd Pfd RT	**MANOLITA SUAREZ** **Jose Manuel Gutierrez y Ramon Artime** Gijon Spanish	**129** 81 —	(BV)	**1967** Ast. Balenciaga S.A.—Zumaya 24,74 2,871 23,02 6,51 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.) 10kn
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar. S.A.** Las Palmas Spanish	**292** 122 —	BV	**1972** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11kn
5406792 EDUL Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spanish	**204** 100 259	BV	**1963** Hijos de J. Barreras S.A.—Vgo 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 9,75kn
6518633 6ZJR 2325 Df Esd Gc Rdr RT	**MANOLOEVERETT** **Everett-Orient Line Inc.** Monrovia Liberian	**5 854** 3 299 9 743	AB	**1965** Sasebo Hvy. Ind.—Sbo 139,45 18,65 7,589 130,00 18,64 10,98 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,7 21,1 21,4 23,8 15,5 B.14 526 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) Cr 1(5-15) 3(5) 2(3) Der 1(80) 1(35) 6(10) 9(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 255,0t (hvf)
5041968 LKHN Df Esd Rdr RT	**MANON** ex Berg Karl-66 ex Thorgaut-55 **K. Halstensen A/S** Bergen Norwegian	**464** 213 —	NV	**1939** Framnaes M/V A/S—Sfj 47,76 7,80 4,268 40,98 7,75 5,01 1 dk R BK 191 len 69 & 71 conv Whaler 66	**M Fishing** Side-fishing 2 Ho 6 Ta 2 Ha (each 2,2 × 2,3) 6 Ha (each 2,5 × 1,4) 1W	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kel Gen 1 × 46kW 1 × 30kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 14kn
6917542 VJPH 332980 Df Esd Gc Rdr RTv	**MANOORA** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. British	**12 836** 7 681 15 133	**✠100A1** CS 7/74 Nos. 2, 3, 4, 5 & 6 holds-container cargo only **✠LMC** EL Et 2$\frac{3}{16}$"U3	**1969**-8 Whyalla S.B. & Eng. Works—Wya 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER C.Ho 224/20' C.Dk 174/20' 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Commonwealth Govt. Engine Works Mel AuxB 0,69MPa (100lb/in^2) Gen 3 × 485kW 415V 50Hz a.c. Controllable pitch propeller Fuel 82,5t (d.o.) 805,5t (hvf) 17,5kn
7012662 GZZK 341011 Df Esd Gc Pfd Rdr RTm/h/v	**MANORA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1970**-9 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) (4,8 × 3,6) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Gls AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) rcv & htr 0,69MPa (100lb/in^2) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
5219632 SZSE 1087	**MANOS S** ex Marigo Matsas-58 ex King Lear-49 **K. Syrmalakis** Piraeus Greek	**290** 146 —	✠Classed LR until 6/32	**1906**-3 Earle's Co. Ltd.—Hul *45,24* 7,01 ... ... R	**S Cable-layer**	T 3Cy. 356 584 & 965 × 686 152kW (204ihp) Amos & Smith Hul
5219644 248170 Df Esd Gc	**MANROPE KNOT** **United States Department of Commerce** Duluth United States	**3 805** 2 123 6 188	AB	**1945** W. Butler (S.Bs) Inc.—Dul 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. St.L Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
6908096 Df Gc Rdr	**MANRYO MARU** **K. Miyagawa** Murotsu Japanese	**194** — —		**1968** Kochiken Zosen—Kochi 7,12 2,845 37,11 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7214985 JMAI 109353 Df Esd Gc Rdr RT	**MANRYO MARU No. 8** **K. Miyakawa** Muroto Japanese	**300** 149 —		**1971** Niigata Eng. Co. Ltd.—Niigata 48,93 (BB) 8,34 3,252 43,62 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Yka
7127156 GHBW 102606 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 25** **Honma Gyogyo K.K.** Urakawa Japanese	**124** — —		**1971** Narasaki Zosen—Muroran 34,09 7,12 2,363 30,21 7,09 2,65 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7331381 JRNX 113216 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 28** **Honma Gyogyo K.K.** Urakawa Japanese	**124** 42 —		**1973** Narasaki Zosen—Muroran 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata

6908084 JEJO 101146 Df Rdr RT	**MANRYO MARU No. 31** **Honma Gyogyo K.K.** Urakawa Japanese	**349** — —		**1968** Narasaki Zosen—Muroran 52,41 8,82 3,810 45,88 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 514kW (2 030bhp) Niigata Eng. Co. Ltd.	 Niigata
7355038	**MANRYO MARU No. 31** **Honma Gyogyo K.K.** Japanese	**349** — —		**1974** Narasaki Zosen—Muroran 9,02 3,480 51,49 9,00 1 dk	**M Fishing** Side-fishing	Oil 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	 Niigata
6607836 8LDY 96712 Df Esd Gc Rdr RT	**MANRYO MARU No. 31** **C. Honma** Urakawa Japanese	**300** 160 264		**1965** Narasaki Zosen—Muroran 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.	 Niigata
6820268 JEDQ 101134 Df Gc Pfd Rdr RT	**MANRYO MARU No. 32** **C. Honma** Urakawa Japanese	**350** 167 —		**1967** Narasaki Zosen—Muroran 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Niigata
7314228 JRNB 113211 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 32** **Honma Gyogyo K.K.** Urakawa Japanese	**349** 169 —		**1973** Narasaki Zosen—Muroran 57,51 9,02 3,556 50,50 9,00 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	 Niigata
6603309 JL2135 97527 Rdr RT	**MANSEI MARU** **Tabuchi Kaiun K.K.** Niihama Japanese	**1 818** 1 021 3 027	 NK	**1965** Onomichi Zosen—Onomichi 75,80 11,87 5,436 70,01 11,82 6,00 P 20,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 789	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 181,0t-6,0pd	 Shimizu 12kn
5219656 JLFX 84615 Rdr	**MANSEI MARU** **Fujita Sempaku K.K.** Imabari Japanese	**1 592** 892 2 570	 NK	**1960** Sanoyasu Dkyd Co. Ltd.—Osa 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Gen 2 × 25kW 115V d.c. Fuel 159,5t-5,5pd	 Shimizu 11,5kn
7022813 JKMU 108069 Df Rdr RT	**MANSEI MARU No. 1** **Mansei Maru G.K.** Nagasaki Japanese	**114** 44 —		**1970** Hayashikane Zosen—Nag 35,18 6,13 2,502 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	 Osa
7022825 JM3239 108070 Df Rdr RT	**MANSEI MARU No. 2** **Mansei Maru G.K.** Nagasaki Japanese	**114** 44 —		**1970** Hayashikane Zosen—Nag 35,18 6,13 2,502 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	 Osa
7014775 JBTB 106475 Df Pfd Rdr RT	**MANSEI MARU No. 5** **Takada Suisan K.K.** Nagasaki Japanese	**114** 43 —		**1969** Hayashikane Zosen—Nag 35,16 6,13 2,515 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	 Osa
5178670 JDXC 71592 Df Rdr	**MANSEI MARU No. 8** ex Taiyo Maru No. 11 ex Kaiho Maru No. 6-64 ex Elfuku Maru-60 **T. Masuola** Japanese	**238** 128 —		**1954** Miho Zosensho—Shimizu *34,20* 6,74 33,20 6,71 3,41 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 Akasaka Tekkosho	 Yaizu
7014787 JM3098 106458 Df Pfd Rdr RT	**MANSEI MARU No. 8** **Takada Suisan K.K.** Nagasaki Japanese	**114** 43 —		**1969** Hayashikane Zosen—Nag 35,16 6,13 2,515 29,65 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo	 Osa
6808296 JM2588 102314 Esd RT	**MANSEI MARU No. 28** ex Akita Maru No. 27 **Takada Suisan K.K.** Nagasaki Japanese	**114** 57 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo	 Osa
7377153 116972 Df Rdr RT	**MANSEI MARU No. 31** **Mansei Maru G.K.** Nagasaki Japanese	**114** 50 —		**1974** Nagasaki Zosen—Nag 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyama
6716015 JIZT 100316 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Mansei Maru G.K.** Nagasaki Japanese	**102** 45 —		**1966** Hakata Dock—Fukuoka 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 351kW (470bhp) Usuki Tekkosho	 Usuki
7377165 116973 RT	**MANSEI MARU No. 32** **Mansei Maru G.K.** Nagasaki Japanese	**114** 51 —		**1974** Nagasaki Zosen—Nag 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyama

6716027 JM2408 100317 RT	**MANSEI MARU No. 32** **Mansei Maru G.K.** Nagasaki Japanese	**102** 45 —		**1966** Hakata Dock—Fukuoka 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 351kW (470bhp) Usuki Tekkosho Usuki
6918405 JAAL 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki Japanese	**114** 42 —		**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
6918417 JM2832 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki Japanese	**115** 42 —		**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
6808272 JM2587 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Mansei Maru G.K.** Nagasaki Japanese	**114** 49 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
5219668 DHWQ Df Esd Gc Pfd Rdr RT	**MANSFELD** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**8 228** 4 457 11 860	 DSRK	**1961** Warnowwerft—Warnemunde 151,80 19,26 8,306 138,00 19,18 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5219670 DHXI Df Esd Gc Pfd Rdr RT	**MANSFELD** **Fischkombinat Rostock** Rostock German Dem. Rep.	**671** 214 —	 DSRK	**1955** Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz
5121897 AQML 317822 Df Esd Gc Rdr	**MANSOOR** ex Mujahid-67 ex Thor-66 ex Fritz Thyssen-65 **Gulf Shipping Corporation Ltd.** Karachi Pakistan	**8 584** 4 620 13 070 **10 613** 6 072 13 290	 GL	**1958** Rheinstahl Nordseewerke—Emd 157,87 20,48 8,408/9,221 145,07 20,40 12,30 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 18,2 17,3 18,2 18,2 16,0 18,8 G.21 185 B.19 222 6 Ha (9,8 10,3 10,3 10,3 10,3 10,3 × 8,4) 12W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 220kW 240V a.c. Fuel 962,0t (hvf) 14kn
5219694 LCXD Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **M. A. Bakhashab** Jeddah Saudi Arabian	**2 391** 1 398 2 997	 (AB)	**1920** J. & K. Smit's Scheeps.—Krimpen 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 895kW (1 200bhp) N.V. Werkspoor Ams Fuel 509,0t 10kn
5087986 PFTB Df Esd RTm	**MANTA** ex Delfborg-72 **T. de Boer** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**397** 229 520	 BV	**1961** Schps. Fa. C. Amels & Zn.—Makkum 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.) 8,75kn
5219711 GQXE 306514 Df Esd RT	**MANTA** **E. F. McGuinnes** Liverpool British	**366** 184 486	 BV	**1951** A. Apol—Wirdum 45,47 7,24 3,048 7,22 1 dk	**M General Cargo** 2 Ha (9,6 10,5 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kel Fuel 20,5t (d.o.) 10kn
6614229 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G. & H. Offshore Towing Co.** **Inc.** Galveston United States	**299** 203 —	 AB	**1965** Southern S.B. Corp.—Slidell 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Oil 2SA each 19Cy. 222 × 267 E made45 refitted65 General Motors Corp. Clv Fuel 323,0t
6702301 VGGF 325744 Df Esd Gc Rdr RTh/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	**10 902** 7 788 17 893	**✠100A1** Lake SS 7/72 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) 2¼"U2	**1967**-4 Collingwood Shpyds—Clw 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 3 978kW (5 332bhp) Fairbanks, Morse (Canada) Ltd. Kin Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14kn
5060330 SVSB Esd Pfd Rdr RTm/v	**MANTHOS M** ex Cantick Head-71 **San Mateo Shipping Co. S.A.** Piraeus Greek	**1 591** 864 2 364	**✠100A1** SS 2/72 **✠LMC** EL q	**1958**-10 G. Brown & Co. (Marine) Ltd. —Grk 82,15 12,15 5,023 76,56 12,04 5,82 P 16,8 F 9,8 1 dk RW rf 102 4BH WB722t	**M General Cargo** 4 Ho 12,5 12,5 11,8 12,1 ER G.3 126 B.2 967 4 Ha (stl) (each 8,7 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 9Cy. 340 × 570 1 223kW (1 640bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 153,5t (d.o.) 12kn
5114052 5LBD 3230 Df Esd Gc Pfd Rdr RTm/h/v	**MANTINIA** ex Ferncraig-69 **Transcontinental Sea Carriers** **Corp.** Monrovia Liberian	**21 739** 13 349 38 025	 AB NV	**1958** Eriksbergs M/V A/B—Got 207,83 26,60 11,335 196,60 26,52 14,48 P 39,1 B 13,8 F 25,0 1 dk rf 76	**M Tanker** 33 Ta ER L.47 257 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 3 203,5t-45,5pd 15kn

5241075 SYRF 2272 Df Esd Gc Pfd Rdr RT	**MANTINIA** ex Montmajour-63 ex British Bugler-57 ex Empire Arrow-46 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**3 766** 2 025 5 236	BV ✠Classed LR until 1/58	**1945**-8 J. L. Thompson & Sons Ltd.—Sld 109,00 14,74 6,687 102,11 14,64 8,16 P 26,6 F 10,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.6 882 HeCls. B	Oil 2SA 3Cy. 600 × 2320 1 783kW (2 390bhp) Wm. Doxford & Sons Ltd. Fuel 457,0t (d.o.)-9,5pd	S 12
6924961	**MANTIS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysian	**2 341** 2 230 5 190	**✠100A1** SS 2/74 oil tanker EL (L)	**1969**-9 Jurong Shpyd Ltd.—Sng 73,21 24,74 3,690 73,16 24,39 4,58 1 dk rf 152 6BH	**Tank Barge**		
6815706 RTh/v	**MANTOREK** **Brown Root S.A.** United States	**5 199** 3 383 —	**✠100A1** SS 12/70 EL (Y) 2"U2	**1968**-4 Koyo Dock—Mihara 91,80 28,07 90,51 27,44 6,56 1 dk rf 102 6BH WB4713t	**Floating Crane** Cr 1(250)	Gen 2 × 500kW 440V 60Hz a.c.	
5219785 GHJA 301252 Df Esd Gc Rdr RTm/h/v	**MANTUA** **Charter Shipping Co. Ltd.** P. & O. Bulk Shipping Division London British	**12 752** 7 282 20 177	**✠100A1** SS 7/74 oil tanker **✠LMC** EL it 2⅝"SQ	**1960**-10 Smith's Dock Co. Ltd.—Mdb 170,47 21,82 9,418 162,77 21,72 11,94 P 34,5 B 16,2 F 16,2 1 dk RW rf 76 14BH WB570t	**S Tanker** 29 Ta ER L.26 136 Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,45MPa (645℔/in²) Spt 426,7°C 3,76MPa (545℔/in²) hs996,9 sg 1,11MPa (160℔/in²) Gen 2 × 450kW 440V 60Hz a.c. Fuel (o.f.)	Nw
5219797 EAKW Df	**MANU** ex Marion-38 ex Manu-37 ex Canadian Fisher **Catalana Maritima Soc.** Bilbao Spanish	*3 314* *1 842* 4 950	✠Classed LR until 6/63 BROKEN UP	**1921**-1 Tidewater Shipbldrs Ltd.—Three Rivers 104,63 14,23 6,617 100,89 14,18 7,78 P 10,1 B 29,9 F 10,1 1 dk R rf nil	**S General Cargo** G.6 513 B.5 139 10W Der 10(5)	T 3Cy. 635 1041 & 1727 × 1143 1 328kW (1 780ihp) Tidewater Shipbldrs Ltd. Fuel 752,0t (o.f.)	Three River 10k
7120108 Esd Rdr RT	**MANUA** **Manufacturera de Conservas S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 185 × 200 660kW (885bhp) Moteurs Baudouin	Ms
7385899 Df Esd Gc Rdr RT	**MANUAS** **Fernando Uriondo y Cia.** San Sebastian Spanish	**250** — 279		**1974** Ast. Luzuriaga—Pjs 40,26 8,03 3,601 33,79 8,01 3,84 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.	Ke
5219802 141634	**MANUATA** **Manoel Pereira Camacho** Georgetown, Dem British	**173** 74 —		**1920** N. Scotia S.B. & Transportation Co. —Liv., N.S *37,07* 8,18 ... ... 1 dk	**Wood General Cargo** Schooner		
7121023 EBWA Df Esd Gc Rdr RT	**MANUCO AMA** **Juan Bautista Uriarte and others** Bermeo Spanish	**234** 82 —	BV	**1971** Balenciaga S.A. 29,85 6,81 3,71	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria	B&W Bermeo 11kn
5111361 DZDZ 204753 Gc	**MANUEL** ex FS-165-73 **Philippine Steam Navigation Co.** Cebu Philippine	**568** 295 660		**1944** Higgins Industries Inc.—N.Os 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M General Cargo/Ferry** 228P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 597kW (800bhp) Enterprise Eng. Co. Gen 2 × 100kW 240V d.c. Fuel (d.o.)	S.Fo
5219838 CLYT Df Esd Gc Rdr	**MANUEL ASCUNCE** ex Ciudad de Detroit-62 ex Canadian Cruiser-60 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	*6 746* *3 935* —	✠Classed LR until 5/10/73	**1946**-11 Canadian Vickers Ltd.—Mtl 132,95 18,04 8,630 125,23 17,99 11,21 F 13,8 2 dks RW	**M General Cargo** Ref G.11 738 B.10 508 In.436 12W Der 1(25) CSD	Oil 2SA 4Cy. 815 × 2410 4 476kW (6 000bhp) Canadian Vickers Ltd. Gen 3 × 250kW 220V d.c. Fuel 904,5t	Doxford Mtl 15kn
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A.** Coatzacoalcos Mexican	**14 744** 8 896 21 705	**✠100A1** oil tanker **✠LMC** EL Et $2\frac{3}{16}$"U3	**1973**-7 Schps. "De Hoop"—Lobith 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.27 815	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. 2 WTAuxB primary 4,91MPa (50kg/cm²) secondary 1,77MPa (18kg/cm²) Spt 230°C 1,72MPa (17,5kg/cm²) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.	Win
6819867 EFEO Df Esd Gc Rdr RT	**MANUEL CAMPOS** **Clemente Campos y Cia. S.A.** Bilbao Spanish	**4 259** 2 566 6 359	**✠100A1** SS 4/72 **✠LMC** EL T 1¾"U2	**1968**-6 Cia. Euskalduna—Bbo 117,96 16,26 6,719 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** Mchy.aft	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Cia. Euskalduna AuxB 0,69MPa (100℔/in²) Gen 2 × 264kW 380V 50Hz a.c.	MAN Bbo 16,5kn
5219840 EFQT Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spanish	**105** 62 —		**1940** Hijos de J. Barreras S.A.—Vigo *22,50* 5,59	**Wood S Fishing** Side-Trawler	T 3Cy. 191 283 & 464 × 305 140kW (188ihp) .... Fuel 38,5t (o.f.)	

7386178 EERS Df Esd Gc Rdr RT	**MANUEL DE FALLA** **Friopesca S.A.** Cadiz Spanish	**2 150** — 2 100	**100A1** stern trawler Class contemplated	Empresa Nacl. "Bazan"—Cdz 92,26 15,04 6,401 80,02 15,02 7,09 2 dks	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vgo
5219852 EBWH Esd	**MANUEL ECHEVARRIA** **Manuel Echevarria Marcuerquiaga** Bilbao Spanish	**148** 60 —		**1949** Ast. del Cadagua—Bbo *23,02* 5,92 ...	**M Fishing** Side-Trawler	Oil 4Cy. 300 × 400 270kW (362bhp) ... Fuel (d.o.) 9kn
5412454 EDRJ Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spanish	**158** 77 —		**1963** Ast. de Murueta—Murueta *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Bcl Fuel 61,0t (d.o.)
5219876 HJNQ Df Esd Gc Rdr RTm	**MANUEL MEJIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombian	**5 250** 2 818 8 006	AB	**1957** H. C. Stulcken Sohn—Ham 144,81 18,95 7,189 134,32 18,90 10,90 F 10,4 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 ER 21,0 16,1 G.12 261 B.11 327 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) ER (10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 230kW 230V d.c. 17kn
6606466 EETM Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan and others** Vigo Spanish	**196** 81 358	BV	**1966** Ast. Santodomingo—Vgo 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6614566 EEYY Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** Corunna Spanish	**248** 112 442	BV	**1966** Hijos de J. Barreras S.A.—Vgo 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) E made57 fitted66 Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 81,5t (d.o.) 10,25kn
5219888 EBXN Df Esd RT	**MANUEL VIEIRA** **Vieira Gonzalez S.A.** Vigo Spanish	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gjn *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 65,0t (d.o.) 11kn
7037260 EFXR Df Esd Gc Rdr RT	**MANUEL YLLERA** **Naviera Astro S.A.** Santander Spanish	**30 406** 22 475 51 080	BV	**1971** Ast. del Noroeste—El F 210,75(BB) 12,154 196,96 30,60 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 808 7 Ha (stl) (10,9 14,0 13,6 13,6 13,6 13,6 13,6 × 12,6) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Ast. Espanoles S.A. Bbo 15kn
7053496 OETX Df Esd Rdr RTh	**MANUELA** **'Manuela' Schiffahrts-Ges. Reederei Eugen Friederich K.G.** Dietrich Sander Vienna Austrian	**500** 310 1 150	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven 63,20 10,09 3,925 58,02 10,01 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 308 B.2 173 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
6717875 ICMP 695 Df Esd Gc Rdr RT	**MANUELA PRIMA** **'Erice' S.p.A. di Nav.** Palermo Italian	**17 255** 10 354 36 933	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellammare 192,01 24,36 10,592 177,50 24,16 14,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.32 160	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Ansaldo Stab. Mecc. Gen
6802618 EFBI Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** Corcubion Spanish	**422** 276 611 **558** 422 983	BV	**1967** Ast. Sicar—Cee Corcubion 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 470kW (630bhp) Klockner-Humboldt-Deutz Kln Fuel 65,0t (d.o.) 12kn
5219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spanish	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side-Trawler	T 3Cy. 183 291 & 470 × 306 107kW (143ihp) ... Fuel (o.f.) 9kn
5225617 SVDI 2780 Df Esd Gc Rdr RTm/h	**MANUELLA** ex Marivenus-66 ex Charlton Venus-61 **Varnima Corp.** Piraeus Greek	**11 023** 6 519 17 527	**✠100A1** TD 6/70 oil tanker **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1951**-12 Wm. Doxford & Sons Ltd.—Sld 164,27 21,34 9,405 153,93 21,26 11,89 P 32,7 B 9,8 F 17,7 1 dk RW 17BH WB214t	**M Tanker** 27 Ta ER L.21 747 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Doxford Wm. Doxford & Sons Ltd. Sld 2 AuxB 1,04MPa (150lb/in²) Fuel 1 182,5t (d.o.)-23,5pd 13,5kn
5183144 SVRT 1528 Df Esd Gc Rdr RTh/v	**MANUELLA** ex Kassel-74 **Marempresas Atlanticas S.A.** Piraeus Greek	**5 603** 3 153 8 350	BV	**1953** Bremer Vulkan—Vgk 151,80 18,11 7,595 141,28 18,06 11,36 F 15,9 2 dks & S dk H24,7m rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 15,1 11,9 × 5,7) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,5)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vgk Gen 3 × 150kW 230V 50Hz a.c. Fuel 1 270,0t (hvf) 16,5kn

5248188 SXCV 116 Df Esd Gc Rdr RT	**MANUELLA PRIDE** ex Calypso-73 ex Ulysses Ogygia-71 ex Naxos-70 **Syntrofia Shipping Corp.** Ithaca Greek	**1 799** 913 2 610	 BV	**1955** Frederikshavn V. & T. A/S—Fkn 101,02 13,70 5,595 93,02 13,64 10,22 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD Ref 12P 4 Ho 14,0 21,0 ER 15,4 14,0 G.3 500 B.3 231 In.1 031 4 Ha (6,6 × 5,0) (9,5 × 5,1) ER (8,8 6,7 × 5,1) 10W Der 1(20) 10(5)	Oil 2SA 8Cy. 500 × 900 1 902kW (2 550bhp) Helsingor Skibs. & Msk. Gen 3 × 120kW 220V d.c. Fuel 335,5t (d.o.)	 B& H 14,5
6726541 EFRR Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spanish	**149** 63 —		**1968** Const. Nav. Santodomingo—Vgo 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	 K 9,5
5219917 196143 RT	**MANUGORO** **D. Penrose** Port Moresby Papua New Guinea	**121** 62 —		**1948** Slazenger Cons. Co.—N.S.W 25,91 6,15 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 178 × 229 NE 59 Crossley Bros. Ltd.	 Mc
5258511 SYDR 3027 Pfd	**MANUSSOS K.** ex Lasithi ex Novia-67 ex Polu-61 ex Dangulf Oil-59 ex Jane-48 **M. Koutroubas** Piraeus Greek	**476** 234 —	 BV	**1947** Pusnaes M/V—Arendal 52,15 7,78 3,252 ... ... 1 dk	**M Tanker** 8 Ta L.784 HeCls. BC 1 Ha (2,0 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Fuel 20,5t-2,5pd	 Mh 10
5219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London British	**455** 246 406	 Classed LR until 9/64	**1946** S.B. Corp. Ltd.—Nwc 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd.	 G
5368639 3DOI 332627 Df Esd RTm	**MANUTEA** ex Trio-72 ex Betty Jean-63 **Silk & Boyd Ltd.** Suva Fijian	**351** 173 443	 BV	**1960** Van der Werff's Schps.—Westerbroek 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.)	 Ap 10
5075751 3DOJ 332626 Df Esd Rdr RT	**MANUVAI** ex Mik-71 ex Claus Mich-63 **Silk & Boyd Ltd.** Suva Fijian	**285** 165 404	 BV	**1960** Busumer Schiffsw. W. & E. Sielaff —Busum 43,44 7,98 2,801 38,51 7,80 3,10 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.545 B.513 1 Ha (19,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 290 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 21,5t (d.o.)	 Fk 9k
5219931 GHXY 186352 Df Rdr RTv	**MANX MAID** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 724** 994 686	**✠100A1** CS 2/74 Irish Channel service **✠LMC** EL (w) $1\frac{13}{16}$"SQ	**1962**-5 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 104,83 16,16 3,823 99,07 15,24 8,31 B 75,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB357t incl. DTsa85t DTsf133t	**TS Spec Cargo/Ferry** OSD Vehicles RoRo 1400P	2 S Turb dr geared 7 087kW (9 500shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 2,85MPa (413lb/in²) Spt 343,4°C 2,63MPa (380lb/in²) hs897,1 db 0,42MPa (60lb/in²) Gen 3 × 209kW 220V d.c. Fuel (o.f.)	 Bk 21k
5219943 MTQC 186349 Df Rdr RTv	**MANXMAN** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 495** 946 559	**✠100A1** SS 5/72 Irish Channel service **✠LMC** EL (v) 2"	**1955**-5 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 105,11 15,24 3,734 99,07 14,33 5,49 1 dk & S dk, 3rd dk clear of mchy. space Prom. dk 68,3 RW rf 152 10BH WB345t incl. DTsf112t	**TS Ferry** OSD 2302P	2 S Turb dr geared 6 714kW (9 000shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 2,66MPa (385lb/in²) Spt 2,42MPa (350lb/in²) hs1248,8 db 0,42MPa (60lb/in²) Gen 2 × 200kW 220V d.c. Fuel (o.f.)	 Bk
5219955 3414 Esd RTh	**MANYAS** **Petrol Transport 'Kemal Telli ve Ortaklari Koll Sti'** Istanbul Turkish	**442** 241 650		**1962** Celiktrans Deniz Insaat—Ist 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.790	Oil 4SA 6Cy. 275 × 360 280kW (375bhp) Skoda Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd	 Prague 10,5kn
6521288 UIZK M-27012 Df Esd Gc Rdr RT	**MANYCH** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	 RS	**1965** Schiffswerft "Neptun"—Ros 105,87 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,2 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	 MAN Ros 13,5kn
6805062 UTTI M-0455 Df Rdr	**MANYCH** **U.S.S.R.** Baku U.S.S.R.	**1 083** 663 1 032	 RS	**1949** "Gheorghiu Dej" Shpyd—Bdp 76,33 10,01 3,099 9,99 4,70 1 dk	**TM General Cargo** 4 Ho B.1 640 4 Ha (5,4 7,3 7,3 4,8 × 4,1) 4W Der 4(1,5)	2 Oil 4SA each 6Cy. 330 × 406 E made43 fitted49	 U.S.A 9,25kn
7329572 GTOQ 360921 Df Esd Gc Rdr RT	**MANZANARES** **Elders and Fyffes (Shiplease) Ltd.** London British	T.Mk **6 513** 2 837 5 818	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1973**-12 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB855T	**M General Cargo** Ref Mchy.aft In.10 706	Oil 2SA 10Cy. 70 × 120 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB(o.f.) 0,79MPa (8kg/cm²) AuxB(ex.g) & rcv 1,13MPa (11,5kg/cm²) 8kg/cm12.11.02 Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller	 MAN Kob 20,5kn

5219979 EAOJ Esd	**MANZANO** **Montyfer S.L.** Vigo Spanish	**142** 44 —		**1954** F. Gonzalez—San Adrian 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 151kW (203bhp) .... Fuel 51,0t (d.o.) 8,5kn
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **'TIRRENIA' Societa per Azioni di Navigazione** Naples Italian	**6 900** 3 495 1 981	RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia 131,02(BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Ferry** 1000P	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat C.R.D. Adriatico Tri Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 694,0t (hvf) 22kn
5028320 3EJK 5077 Df Esd Gc Rdr RTm	**MAORI** ex Athelcrest-71 **Australasian Tankships (Panama) S.A.** Panama Panamanian	*7 548* *4 035* 10 455	**✠100A1** TD 11/71 oil or mollasses tanker **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-10 Lithgows Ltd.—P.Gl 139,88 18,67 7,792 131,07 18,60 9,45 P 33,0 B 12,8 F 13,8 2 dks RW rf 178 11BH WB1158t	**M Tanker** Oil Molasses 26 Ta ER L.13 337 HeCls. BC Der 1(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,25MPa (180℔/in^2) Gen 2 × 100kW 1 × 50kW 110V Fuel 919,5t (hvf)-12,0pd 12kn
5089518 Df Rdr RTm/v	**MAPI** ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 **Prudential Shipping Co.** Famagusta Cyprus	T.Mk **372** 163 — **624** 404 652	BV	**1953** Husumer Schiffswerft—Husum 53,78 8,06 —/3,499 49,99 4,45 2 dks RW	**M General Cargo** 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Kel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 36,5t (d.o.) 11kn
6613859 LJFJ Df Esd Gc Rdr RT	**MAPLE** ex Sunmaple-69 **A/S Oddero** A. I. Langfeldt & Co. Kristiansand S. Norwegian	**11 734** 6 685 18 492	NV	**1966** Tangen Verft—Kragero 154,59 21,39 9,564 145,09 21,34 13,26 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.22 767 B.21 294 7 Ha (11,8 11,3 11,3 11,3 11,3 11,3 9,1 × 10,5) ER	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) B&W A/S Akers M/V Osl Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 423,5t (hvf)-29,5pd 15kn
7402099 8KIO 116735 Esd Rdr RT	**MAPLE** **Doto Kanko Kaihatsu K.K.** Abashiri Japanese	**213** 121 —		**1974** Ando S.B. Co. Ltd.—Tok 37,90 6,81 1,829 33,00 6,79 2,80 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
5220019 176000	**MAPLE CITY** **Toronto Harbour Commissioners** Toronto Canadian	**135** 88 —		**1951** Muir Bros. Dry Dock Co. Ltd.—Pt. Dalhousie 21,49 11,13 1,791 11,08 1 dk	**M Ferry**	2 Oil each 6Cy. 110 × 130 General Motors Corp. Det propeller aft, 1 fwd Fuel 4,0t 9kn
5145087 CYCR 178873 Rdr RT	**MAPLE RIDGE** ex Hecate Straits-66 ex General Cotton-48 **M. Car** Vancouver Canadian	**175** 81 —		**1943** Victoria M. B. & R. Wks Ltd.—Vic *27,22* 7,50 3,963	**Wood M Tug**	Oil 4SA 12Cy. 140 × 165 NE 74 Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
6717667 GSWE 307682 Df Esd Gc Rdr RTv	**MAPLEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **7 607** 4 229 13 486 **10 365** 6 016 16 171	**✠100A1** SS 5/71 **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1967**-8 Harland & Wolff Ltd.—Bel 156,45 20,63 8,484/9,538 144,79 20,58 12,53 B 6,4 F 13,5 2 dks RW rf 152 7BH WB4050t incl. Tunnel tanks 342t	**M General Cargo** 6 Ho 21,6 23,9 15,2 21,7 8,6 19,9 G.22 372 B.20 547 5 Ha (stl) (10,1 13,7 15,2 10,6 9,1 × 7,9) 16W Der 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 245kW 220V d.c. Fuel 164,5t (d.o.) 1 550,5t (hvf) 14,5kn
5428051 VGCD 310914 Df Esd Gc Rdr RTm/h/v	**MAPLEBRANCH** **Branch Lines Ltd.** Sorel Canadian	**4 491** 3 024 —	**✠100A1** SS 5/73 oil tanker Str. nav. Ice **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1958**-7 Marine Industries Ltd.—Srl 114,59 15,91 6,909 107,30 15,85 8,34 P 29,9 F 14,1 1 dk rf nil conv Tanker 62 conv Cement Spec Cargo 69 13BH WB376t	**M Tanker** 18 Ta ER L.8 212 HeCls. BC Der 3(2)	2 Oil 2SA each 10Cy. 216 × 508 with hydraulic couplings & sr gearing to sc. shaft 2 387kW (3 200bhp) Fairbanks, Morse & Co. Beloit 2 db(i) 1,38MPa (200℔/in^2) 2 ndb(outer)7/68 1,38MPa (200℔/in^2) Gen 3 × 155kW 440V 60Hz a.c. Fuel 253,0t (d.o.)-10,5pd 13,5kn
6601674 VCTX 326400 Df Esd Gc Pfd Rdr RT	**MAPLECLIFFE HALL** **Hall Corporation Ltd.** Montreal Canadian	**17 831** 13 307 28 094	**✠100A1** Lake SS 10/70 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2$\frac{3}{8}$"SQ	**1966**-4 Canadian Vickers Ltd.—Mtl 222,51 22,97 8,179 215,65 22,86 11,92 P 28,7 F 17,7 1 dk RW rf nil NS 3BH WB11667t incl. Comb. btm & STs in holds 10480t	**M Bulk Carrier** 6 Ho ER G.34 830 21 Ha (stl) ER	4 Oil 2SA each 12Cy. 206 × 508 (comb.) sr geared to sc. shaft 5 968kW (8 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Gen 2 × 500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 460,5t 17kn
5220057 GJNT 303192 Rdr RT	**MAPLEGARTH** **Rea Towing Co. Ltd.** Liverpool British	**213** — —	**✠100A1** SS 7/74 tug **LMC** EL (c)	**1962**-3 P. K. Harris & Sons Ltd.—Apl 30,48 8,64 3,506 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lcn Fuel 40,5t 12kn
5220069 CYMZ 129767 RT	**MAPLEHEATH** ex Toiler **McAllister Towing Ltd.** Kingston, Ont. Canadian	**1 692** 1 036 2 611	**BS✱** Lake SS 9/74 Lake Ontario & River St. Lawrence service to Quebec City C27	**1911**-4 Swan, Hunter & Wghm Rchdsn—Nwc 80,78 12,96 4,630 FW 76,21 12,91 6,05 F 11,6 1 dk R mchy. removed 64 3BH WB391t	**Salvage Barge**	AuxBmade41 fitted47 1,25MPa (180℔/in^2)
5220071 GHSK 302839 Esd Pfd Rdr RTm/v	**MAPLEHURST** **Stephenson Clarke Shipping Ltd.** London British	**1 476** 733 —	**✠100A1** TD 10/72 oil tanker **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1961**-12 Blyth D.D. & S.B. Co. Ltd.—Bly 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER L.2 888 HeCls. BC	Oil 2SA 4Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn db 0,73MPa (105℔/in^2) Gen 2 × 100kW 220V d.c. Fuel 73,0t (d.o.)-3,0pd 10,25kn

5172262 194224 Rdr RT	**MAPLEWOOD** ex Joan Lindsay-64 **J. E. Orlonez** Vancouver Canadian	**126** 37 —			**1943** D. Peyton Co.—Newport Beach, Cal *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Eng. Co. Oakland
6617532 Df Esd Rdr RT	**MAPUTO** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Lourenco Marques Portuguese	**508** — —	✠Classed LR until 12/68		**1966**-11 Lisnave, Est. Nav. de Lisboa—Lis 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared Werkspoor N.V. Ams Gen 2 × 290kW 1 × 60kW 880V 50Hz a.c.
5034513 TFSN Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Icelandic	**101** 32 —			**1961** Schiffs. "Ernst Thalmann" —Brandenburg *22,90* 6,08 6,02	**M Fishing** Side-fishing	Oil 4SA 298kW (400bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6905161 Esd RT	**MAR ADRIATICO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —		AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5220112 EBRL Df Esd RT	**MAR ALMEIRO** **Hijos Pascual Area** Vigo Spanish	**241** 98 142		BV	**1957** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10kn
5220124 EDFS Df Esd Pfd RT	**MAR AMERICA** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**346** 155 —		BV	**1961** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 61,0t (d.o.) 11kn
5220136 CSXH L231C Esd RT	**MAR ANTARCTICO** **Adao Pacheco Polonia** Leixoes Portuguese	**134** 55 —			**1950** Est. Nav. do Mondego—Figueira da Foz *25,06* 6,30	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 445 Klockner-Humboldt-Deutz Kln
5220148 EBZL Df Esd RT	**MAR ANTILLES** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**207** 101 325		BV	**1959** Ast. Construcciones S.A.—Meira 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 50,0t (d.o.) 10,5kn
5220150 EDAW Df Esd RT	**MAR ARABIA** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**207** 101 325		BV	**1959** Ast. Construcciones S.A.—Vgo 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 50,0t (d.o.) 11kn
5029609 LPWD 4327 Df Rdr RT	**MAR ARGENTINO** ex Atlantico-68 **Trebol Empresa de Navegacion S.R.L.** Buenos Aires Argentine	**1 135** 849 1 361		BV	**1954** Ast. Argentino Astarsa—Tigre *73,25* 11,59 4,496 11,54 6,81 P 10,1 RQD 20,2 F 7,7 2 dks	**TM General Cargo** Ref G.2 543 B.2 300 In.27 3 Ha (4,8 4,8 × 7,5) (1,2 × 1,9) ER 4W Der 1(15) 4(3)	2 Oil 2SA each 6Cy. 250 × 420 850kW (1 140bhp) Polar Nydqvist & Holm A/B Thn Fuel 92,5t (d.o.) 10kn
5220186 EAFR Df Esd RT	**MAR BALTICO** **Sebastian Soto Carnero** Corunna Spanish	**206** 99 —		BV	**1955** Hijos de J. Barreras S.A.—Vgo *31,03* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Controllable pitch propeller Fuel 56,0t (d.o.)
6511178 Esd RT	**MAR BALTICO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**143** 78 —		AB	**1964** Promecan Ingenieros—Clo 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
5220198 EFFL Esd	**MAR BANTRY** **Javier Sensat Curbera & Antonio Alfageme del Busto** Vigo Spanish	**224** 105 —		BV	**1951** Construcciones S.L.—Vgo 33,79 7,37 3,175 7,35 4,14 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 9,5kn
6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portuguese	**180** 56 71	✠100A1 stern trawler ✠LMC	SS 11/73 EL h $\frac{13}{16}$"U2	**1969**-6 Est. Sao Jacinto—Aveiro 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5220203 EBYI Df Esd RT	**MAR BLANCO** **Javier Sensat Curbera & Antonio Alfageme del Busto** Vigo Spanish	**207** 101 325			**1958** Ast. Construcciones S.A.—Meira 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 54,0t (d.o.) 10,5kn
6619671 EFAK Df Esd Gc Pfd Rdr RT	**MAR CANTABRICO** **Maritima del Nervion S.A.** Bilbao Spanish	**8 319** 4 771 12 193	✠100A1 ✠LMC	SS 3/71 EL dt $2\frac{3}{16}$"U2	**1967**-2 Soc. Espanola de Const. Nav. —Sestao 142,53 19,87 9,392 131,71 19,80 12,10 Ba 55,2 F 14,7 2 dks RW rf 203 8BH WB1621t incl. Tanks in way of tunnel 188t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Sestao AuxB(o.f.) 0,69MPa (100lb/in^2) Gen 3 × 300kW 440V 60Hz a.c.

6905173 Esd RT	**MAR CANTABRICO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5220215 EGCB Esd	**MAR CANTABRICO BERRIYA** ex Mar Cantabrico **Manuel Fernandez Fernandez** San Sebastian Spanish	**138** 91 —		**1942** Hijos de J. Barreras S.A.—Vgo *24,51* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 203 305 & 508 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 55,0t (c) 9kn
5013313 LQVA 4531 Df Esd Gc Rdr RT	**MAR CARIBE** ex Amadeo-67 ex Sailmaker's Splice-47 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**3 996** 2 207 6 117	BV (AB) Classed LR until 5/68	**1945** Southeastern S.B. Corp.—Sav Cmpl.**1948** Welding Shpyds—Norfolk 103,23 15,30 7,128 97,92 15,24 8,84 P 27,5 F 12,2 2 dks	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 4 Ha (6,1 12,3 12,3 × 6,1) (2,4 × 2,7) ER 12W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton Fuel 876,0t 10kn
6813174 COMD Df Esd Gc Pfd Rdr RT	**MAR CARIBE** Launched as Arcos **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 396** 1 235 3 449	**✠100A1** SS 10/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1969**-1 Ast. Construcciones S.A.—Vgo 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db 0,79MPa (8kg/cm²) Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
6801482 6ZHK 4144 Df Esd Gc Rdr RTv	**MAR CARIBE** **Coordinated Caribbean Transport Inc.** Monrovia Liberian	**2 173** 1 140 3 165	AB	**1967** Orenstein-Koppel & Lbcr. Masch. —Lbc 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM Spec Cargo** Vehicles RoRo Stern door Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
6511180 Esd RT	**MAR CARIBE** **Pesquera Santa Margarita S.A.** Callao Peruvian	**158** 74 —	AB	**1964** Promecan Ingenieros—Clo 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
5375759 LQVT Df Esd Gc	**MAR CASPIO** ex Valient Torch-69 ex Andros Lark-59 ex Ivy-57 ex Cayuse-48 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**10 530** 6 380 16 993	(AB)	**1944** Alabama D.D. & S.B. Co.—Mob 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 878 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 496,5t (o.f.)-51,0pd 14kn
5220239 EACM Df Esd RT	**MAR CASPIO** **Sebastian Soto Carnero** Corunna Spanish	**265** 90 —	BV	**1955** Hijos de J. Barreras S.A.—Vgo *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 56,0t (d.o.)
5220253 EDBM Df Esd	**MAR CUATRO** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos Vigo Spanish	**207** 115 —	**✠100A1** SS 9/72 trawler **✠LMC** EL (c) i	**1960**-11 Astano S.A.—El F 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl 9kn
5220265 EDDP Df Esd RT	**MAR DE AFRICA** **Javier Sensat Cubera** Motopesqueros de Altura Reunidos Vigo Spanish	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 97,5t (d.o.) 11,75kn
6905185 Esd RT	**MAR DE ARABIA** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6905197 Esd RT	**MAR DE BANDA** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5220277 EBSU Df Esd	**MAR DE BARENTS** **Antonio Armada Armada** Vigo Spanish	**184** 83 —	**✠100A1** SS 3/71 trawler **✠LMC** EL (b) g	**1958**-6 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152 4BH WB16t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl
6510473 Esd RT	**MAR DE BERING** **Pesquera Santa Margarita S.A.** Callao Peruvian	**148** 73 —	AB	**1963** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
6905202 Esd RT	**MAR DE CELEBES** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t

6511192 Esd RT	**MAR DE CORAL** **Pesquera Santa Margarita S.A.** Callao Peruvian	**150** — —		AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Bgn
5220289 EBSW Df Esd	**MAR DE ESCOCIA** **Antonio Armada Armada** El Ferrol Spanish	**184** 83 —	**✠100A1** trawler **✠LMC**	SS 6/74 EL (b) g	**1958**-3 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152 4BH WB16t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Fuel 61,0t	Krupps Bcl 11kn
5220291 EDCQ Df Esd Pfd	**MAR DE GALICIA** **Javier Sensat Curbera** Vigo Spanish	**386** 183 —	**✠100A1** trawler **✠LMC**	SS 12/71 EL (f) o	**1959**-12 Hijos de J. Barreras S.A.—Vgo 44,23 8,11 39,88 8,01 4,32 RQD 21,1 F 6,8 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor	Ams
5220306 EBTA Df Esd	**MAR DE HEBRIDAS** **Javier Sensat Curbera** El Ferrol Spanish	**184** 83 —	✠Classed LR until 12/70	BV	**1958**-3 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Fuel 61,0t	Krupps Bcl 11kn
5220318 EFXO Esd	**MAR DE IRLANDA** **Javier Sensat and others** Vigo Spanish	**202** 38 —			**1948** Ast. del Noroeste—El F *31,09* 6,25 3,239 … … …	**M Fishing** Side-Trawler	Oil 6Cy. 330 × 415 321kW (430bhp)	11,5kn
5220344 EAYD Df Esd	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Javier Sensat Curbera** Vigo Spanish	**207** 101 126	✠Classed LR until 8/1/71		**1956**-7 Hijos de J. Barreras S.A.—Vgo 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 350 sr geared 246kW (330bhp) Hijos de J. Barreras S.A.	Werkspoor Vgo 10kn
6511207 Esd RT	**MAR DE JAVA** **Pesquera Santa Margarita S.A.** Callao Peruvian	**150** — —		AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	Bgn
5220320 EFWQ Esd	**MAR DE LA ROCHELA** **Javier Sensat and others** Vigo Spanish	**202** 38 —			**1948** Ast. del Noroeste—El F *31,09* 6,25 3,239 … … …	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 321kW (430bhp)	11,5kn
6410166 Df Esd Gc Rdr RT	**MAR DE LABRADOR** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos Vigo Spanish	**981** 444 —		BV	**1965** Hijos de J. Barreras S.A.—Vgo 65,87 11,43 55,99 11,38 7,12 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ha (2,3 2,3 × 1,5) (1,8 × 1,3) (4,3 × 1,2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Fuel 213,5t (d.o.)	Werkspoor Vgo 13,75kn
5220332 EDDS Df Esd RT	**MAR DE LOS SARGAZOS** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**346** 155 —		BV	**1960** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 97,5t (d.o.)	Krupps Bcl 11kn
7117462 EBVS Df Esd Pfd RT	**MAR DE MARES** **Jose & Ricardo Garay** Gijon Spanish	**212** 90 127		BV	**1971** Ast. del Cantabrico y Riera—Gjn 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria	B&W Bermeo 13kn
6705016 EFAE Df Esd Gc Pfd Rdr RTv	**MAR DE VIGO** Launched as Mar de Espana **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**2 939** 1 629 4 882		BV	**1966** Ast. Construcciones S.A.—Vgo 105,01 13,87 5,512 95,00 13,80 8,26 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 288kW Fuel (d.o.)	Werkspoor Vgo 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**1 414** 624 1 417	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC**	SS 9/74 EL (p) lt	**1966**-3 Ast. Construcciones S.A.—Vgo 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 3BH to U dk 2 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 3 × 280kW 380V 50Hz a.c.	Vgo
5220356 EAZD Df Esd	**MAR DEL CORAL** **La Artistica S.A.** Motopesqueros de Altura Reunidos Vigo Spanish	**414** 195 —	**✠100A1** trawler **✠LMC**	SS 8/74 EL (f) o	**1957**-2 Hijos de J. Barreras S.A.—Vgo 44,23 8,11 38,59 8,01 4,32 RQD 21,1 F 7,1 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Fuel 130,0t	Kel 12kn
5115355 Df Esd Pfd Rdr RT	**MAR DEL NORD** ex Rex-73 ex Finnwood-70 ex Orizaba-59 Launched as Ebbella **Marittima del Nord S.p.A.** Italian	**1 184** 537 2 245 **1 883** 1 028 3 167		NV	**1956** Ottensener Eisenwerk—Ham 83,98 12,20 4,973/6,097 75,60 11,89 7,22 P 24,1 F 11,9 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho ER G.3 894 B.3 514 4 Ha (8,5 8,5 7,9 7,9 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 85kW 380V 50Hz a.c. Fuel 173,5t (d.o.)	Aug 12kn

5185154 LQMR Df Esd Gc Rdr RT	**MAR DEL NORTE** ex Kenkon Maru-72 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**4 529** 2 515 6 817	NK	**1962** Sanoyasu Dockyd Co. Ltd.—Osa 116,85 16,36 6,960 110,01 16,31 8,79 P 29,6 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.9 361 B.8 501 4 Ha (13,1 13,5 13,5 13,5 × 6,7) ER 9W Der 8(10)	Oil 2SA 5Cy. 600 × 1050 2 835kW (3 800bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 148kW 445V a.c. Fuel 647,0t 13,5kn
5220368 EGEG Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spanish	**178** 92 —		**1949** Const. Nav. P. Freire S.L.—Vgo 29,21 6,46	**Wood M Fishing** Side-Trawler	Oil 6Cy. 240 × 370 179kW (240bhp) 11kn
6923955 Df Esd Gc Pfd Rdr RT	**MAR DEL PLATA** **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 418** 1 241 3 171	BV	**1968** Ast. Construcciones S.A.—Vgo 106,00 14,53 5,500 96,02 14,51 8,51 2 dks	**M Fishing** Stern Trawler 5 Ho ER In.3 939 8 Ha (4,9 × 1,3) (1,0 1,0 × 0,9) (2,9 × 1,9) (3,8 3,8 4,3 × 2,9) (1,6 × 1,3) ER Der 1(25) 1(15) 1(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 15,5kn
5220370 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Compania Pesquera & Maritima 'Copemar' S.A.** Mar del Plata Argentine	**114** 54 —		**1959** Orskovs Staalskibs.—Fkn 25,61 6,05 3,048 21,95 5,97 3,18	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Fkn
5220382 LQVS 4558 Df Esd Gc Rdr	**MAR DEL SUD** ex Sinclair H-C-61 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**7 874** 4 430 12 410	BV (AB) ✠Classed LR unti 8/61	**1942**-1 Bethlehem Steel Co.—Qcy 143,82 19,38 8,422 137,17 19,36 10,52 P 31,4 B 12,2 F 11,9 1 dk RW	**S Tanker** 21 Ta ER L.15 065 HeCls. B	2 S Turb dr geared to sc. shaft De Laval S. Turb. Co. Trenton Fuel 1 017,0t (o.f.)-30,5pd 13kn
5220394 EFIG Esd	**MAR DEL SUR** **Javier Sensat Curbera & Antonio Alfageme del Busto** Vigo Spanish	**202** 38 —	BV	**1950** Ast. del Noroeste—El F *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11,5kn
5220409 EDGZ Df Esd RT	**MAR DIEZ** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 3	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t (d.o.) 10kn
5220411 EDLH Df Esd RT	**MAR DOCE** **Javier Sensat Curbera** Vigo Spanish	**348** 162 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo 43,13 7,45 3,652 36,66 7,36 4,50 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Ams Fuel 167,5t (d.o.) 10kn
5220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spanish	**207** 115 —	**✠100A1** SS 6/73 trawler **✠LMC** EL (c) i	**1960**-7 Astano S.A.—El F 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl 10kn
5220435 LQUD 4522 Df Esd Gc Rdr RT	**MAR DULCE** ex Buntentor-61 ex HSL I **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**2 144** 1 515 3 150		Lch.**1941** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Abo 88,32 13,42 4,954 13,37 6,30 1 dk	**TM General Cargo** G.4 714 B.4 461	2 Oil 4SA each 6Cy. 350 × 430 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel 291,5t 10kn
5220447 EAIS Df Esd Gc Rdr RT	**MAR EGEO** Launched as Andres de Urdaneta **Cia. Maritima del Nervion** Bilbao Spanish	**5 124** 2 871 7 417	**✠100A1** SS 4/72 **✠LMC** EL at 2″SQ	**1957**-11 Ast. de Cadiz S.A.—Cdz 131,53 17,28 7,627 122,00 17,20 10,85 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB1253t incl. Tunnel tanks 146t	**M General Cargo** OSD B.11 595 10W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bbo (b 0,69MPa (100lb/in²)) 16,5kn
6510485 Esd RT	**MAR EGEO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**158** 74 —	AB	**1963** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
5340405 3EIV 1939- PEXT Df Esd Rdr RTm	**MAR FREEZE** ex Alexandra B.-72 ex Stella Nova-71 Launched as Stella Polaris **Trans-Caribbean Lines Inc.** Panama Panamanian	T.Mk **497** 208 798	**✠100A1** SS 8/72 **✠LMC** **✠Lloyd's RMC** EL i 1⅜″SQ	**1957**-9 Cant. Nav. Giuliano—Tri 66,43 9,96 3,620 59,59 9,91 4,27 F 6,4 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB293t	**M General Cargo** Ref In.1 135 2 Ha (each 8,0 × 4,5) ER 4W Der 2(2)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW d.c. Fuel 112,0t (d.o.) 12kn
5220459 EBSV Df Esd	**MAR GALAICO** **Hijos de Jaime Senabre S.L.** El Ferrol Spanish	**184** 83 —	✠Classed LR until 9/70	**1958**-3 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Bcl Fuel 51,0t 11,75kn
5220461 EEXV Esd	**MAR GRAN SOL** **Masso Hermanos S.A** Vigo Spanish	**178** 92 —		**1947** Construcciones S.L.—Vgo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 336kW (450bhp) Deutsche Werke A.G. Kel Fuel 39,5t (d.o.) 11kn

6407913 IBDQ 3348 Df Esd Gc Rdr RTm/h/v	**MAR GRANDE** **'Sidemar' S.p.A.** Genoa Italian	**4 160** 2 006 5 856	AB RI	**1965** Ansaldo S.p.A.—Lgn 114,56 16,36 6,897 105,16 16,31 7,93 1 dk RW rf nil	**M Spec Cargo** Cement Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)
5296018 LRRM 753F Df Esd	**MAR GRANDE** ex Rio Grande-71 ex Rio Iguazu-67 ex Bretagne-42 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**3 177** 1 931 5 588	BV ✠Classed LR until 2/58	**1928**-5 Burmeister & Wain—Cpn 103,49 15,27 11,050 15,22 P 7,7 B 47,3 F 8,3 1 dk R	**M General Cargo** 4 Ho G.8 214 B.7 690 5 Ha (7,5 8,3 8,3 9,1 9,1 × 6,1)	Oil 4SA 6Cy. 550 × 1500 1 194kW (1 600bhp) Burmeister & Wain Cpn Fuel 426,5t 10kn
5220473 EAJJ Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **Masso Hermanos S.A.** Vigo Spanish	**167** 91 —	BV	**1946** Hijos de J. Barreras S.A.—Vgo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
5220485 EBSP Df Esd	**MAR HISPANICO** **Antonio Armada Armada** El Ferrol Spanish	**184** 83 —	**✠100A1** SS 7/74 trawler **✠LMC** EL (b) g	**1958**-5 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152 4BH WB16t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 61,0t 11kn
5310058 LQOJ 3781 Df Gc Rdr RT	**MAR JONICO** ex San Juan Bosco-70 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**2 430** 1 573 4 345		**1944** Bethlehem-Hingham—Hingham *101,35* 15,60 4,877 ... ... 1 dk conv—	**TM Spec Cargo** RoRo Bow doors Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Clv
6905214 Esd RT	**MAR JONICO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5220502 EAYP Df Esd RT	**MAR MAYOR** Launched as Prieria **Javier Sensat Curbera** Vigo Spanish	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 76,0t (d.o.) 10,5kn
6510497 Esd RT	**MAR MEDITERRANEO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**150** 74 —	AB	**1963** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
5220514 EGCD Esd	**MAR MEDITERRANEO** **Manuel Fernandez Fernandez** San Sebastian Spanish	**138** 91 —		**1941** Hijos de J. Barreras S.A.—Vgo *24,51* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 203 306 & 508 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 55,0t (c) 9kn
5220526 EFFZ Df Esd RT	**MAR MELVILLE** **S.A. La Artistica de Vigo** Vigo Spanish	**224** 119 —	BV	**1951** Construcciones S.L.—Vgo 33,79 6,81 3,175 6,79 3,74	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 9,5kn
5220538 EAYW Df Esd	**MAR MENOR** Launched as Filgueira **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spanish	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 75,0t (d.o.) 10,75kn
5220540 EAYV Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Isodoro Muinos** Vigo Spanish	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 75,0t (d.o.) 10,75kn
6511221 Df Esd	**MAR NEGRO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**145** 75 —	AB	**1964** Promecan Ingenieros—Clo 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Lda.** Leixoes Portuguese	**183** 56 79	**✠100A1** stern trawler **✠LMC** EL I ⅞"U2	**1972**-10 Est. Sao Jacinto—Aveiro 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Atlas-Mak Masch. Kel Gen 1 × 28kW 1 × 42kW 380V 50Hz a.c. Controllable pitch propeller 13kn
6813318 Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 396** 1 235 3 453	**✠100A1** SS 8/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1968**-12 Ast. Construcciones S.A.—Vgo 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db 0,79MPa (8kg/cm²) Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.) 15,5kn

5220564 EDGY Df Esd RT	**MAR ONCE** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos Vigo Spanish	**348** 162 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 167,5t (d.o.) 11,25kn
5220576 EEXU Esd	**MAR PEQUENO SOL** **Masso Hermanos S.A.** Vigo Spanish	**178** 92 —		**1947** Construcciones S.L.—Vgo *26,49* 6,43 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 291kW (390bhp) Deutsche Werke A.G. Kel Fuel 42,5t (d.o.) 8kn
6423436 ICMU 3368 Df Esd Gc Rdr RT	**MAR PICCOLO** **'Sidermar' S.p.A** Genoa Italian	**4 156** 2 005 5 856	AB RI	**1965** Ansaldo S.p.A.—Lgn 114,33 16,36 6,909 105,16 16,31 7,93 1 dk RW rf nil	**M Spec Cargo** Cement Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)
6510435	**MAR ROJO** **Pesquera Santa Margarita S.A.** Callao Peruvian	**144** 80 —	AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 22,5t
5329425 IPWH 171	**MAR SICULO** ex Sir Bernard Reilly-63 ex Empire Katy-48 **CAPIECI S.p.A. Soc. di Navigazione e Rimorchiatori** Messina Italian	**298** 2 —	RI *Classed BC until 2/64	**1945** Goole S.B. & R. Co. Ltd.—Goo 34,75 9,15 3,645 31,98 9,12 4,12 1 dk	**S Tug** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Hul Fuel (o.f.)
5220588 EAKH Df Esd RT	**MAR TERRANOVA** **Masso Hermanos S.A.** Vigo Spanish	**167** 91 —	BV	**1946** Hijos de J. Barreras S.A.—Vgo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side-Trawler 8 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 71,0t (d.o.) 11,5kn
7004653 DIFF Df Esd Gc Rdr RTm	**MAR TIERRA** Launched as Helga Friesecke **Schiffahrtsges. Friesecke K.G.** Adalbert Friesecke Reederei Hamburg Fed. Rep. of Germany	T.Mk **1 422** 933 2 997	GL	**1970** Schiffb. Unterweser—Bhn 94,98 (BB) 14,10 88,45 14,00 7,12 P 18,9 B 11,9 F 9,2 2 dks	**M General Cargo** 2 Ho 32,0 31,0 ER G.1 620 B.1 550 2 Ha (stl) (each 24,6 × 11,2) ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 355,5t (hvf) 15kn
5220605 EAZG Df Esd Gc Rdr RT	**MAR TIRRENO** Launched as Rodrigo de Triana **Cia. Maritima Del Nervion** Bilbao Spanish	**5 238** 2 933 7 112	**✠100A1** SS 7/71 **✠LMC** EL a† 2"SQ	**1957**-2 Ast. de Cadiz S.A.—Cdz 131,50 17,28 7,614 122,00 17,21 10,85 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB279t incl. Tunnel tanks 146t	**M General Cargo** OSD B.11 595 10W Der 10(5) 2(-)	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bbo (b 0,69MPa (100℔/in^2)) 16,5kn
5312680 LQOM 3959 Df Gc Rdr RT	**MAR TIRRENO** ex Santa Micaela-68 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**2 423** 1 565 4 345		**1944** Bethlehem-Hingham—Hingham *101,35* 15,60 4,598 ... ... 1 dk conv—	**TM Spec Cargo** RoRo Bow doors Mchy.aft	2 Oil 2SA each 12Cy. 214 × 255 General Motors Corp. Clv
6510459	**MAR TIRRENO** ex Maria del Pilar-72 **Pesquera Maria del Mar S.A.** Callao Peruvian	**150** — —	AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5220617 EDBL Df Esd	**MAR TRES** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos Vigo Spanish	**207** 115 —	**✠100A1** SS 9/72 trawler **✠LMC** EL (c) i	**1960**-11 Astano S.A.—El F 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl 9kn
5220629 EDCE Df Esd	**MAR UNO** **Miguel Pineiro Nogueira** Vigo Spanish	**207** 115 —	**✠100A1** SS 2/73 trawler **✠LMC** EL (c) i	**1960**-7 Astano S.A.—El F 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl 10kn
5093131 WA2710 250390 Df Esd	**MAR-CIN** ex Dorothy M. O'Hara-65 ex Jane B.-62 ex Barbara C. Angell-53 **Mar-Cin Corp.** Newport News United States	**119** 49 —		**1946** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *25,85* 6,74 25,20 6,71 3,36	**M Fishing** Side-Trawler 1 Ho 7,3 2 Ha	Oil 4SA 6Cy. 305 × 380 413kW (554bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 23,5t
5406819 GHRK 304152 Df Esd Gc Rdr	**MARABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **5 969** 3 319 10 711 **8 628** 4 956 12 833	**✠100A1** SS 1/74 strengthened for heavy cargoes DTma-oil FP above 65.5°C. or vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1963**-2 Swan, Hunter & Wghm Rchdsn —Wal 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3243t incl. DTma1504t	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)

5008643 SMWO 11115 Df RT	**MARABELL** ex Louise Ahlman-73 ex Alberta-69 ex Capella-55 **Hans E. Sundvall** Stockholm Swedish	**317** 161 396	**∗100A1** SS 10/72 barge Swedish coastal service except Island of Gotland 50 miles from coast	**1939**-2 Schps. Waterhuizen J. Pattje —Waterhuizen 46,94 7,07 2,629 43,79 6,99 2,90 P 10,7 F 5,8 1 dk R rebuilt 73 conv General Cargo 73 3BH WB117t	**General Cargo Barge** 1 Ho ER G.566 B.510 2 Ha (10,9 10,3 × 4,8) ER 2W Der 2(2)	Gen 1 × 1kW
5220643 CYFQ 179625 Esd Gc Rdr RTm	**MARABELL** Lacerte Holdings Ltd. Victoria Canadian	**316** 201 467		**1943** South Coast Co.—Newport Beach, Cal 41,71 7,52 3,271 7,47 2 dks rf 838 conv Yacht 53	**Wood TM Research** Hydrographic	2 Oil each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 30kW 120V d.c. Fuel 21,5t (d.o.) 11,5kn
5331167 SWGJ 4611 Df Esd Gc Rdr RT	**MARABOU** ex Skauma-71 **Samothraki S.A.** Piraeus Greek	**1 962** 1 000 3 455	NV	**1957** Trondhjems M/V A/S—Tdh 96,12 13,75 5,728 88,40 13,70 Ba 25,3 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 173 B.5 777 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 4Cy. 500 × 1100 1 156kW (1 550bhp) B&W A/S Akers M/V Osl Gen 2 × 152kW 1 × 44kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 12kn
6716704 Df Esd Gc Rdr RT	**MARABU PORR** **Franz Hagen** Panama Panamanian	**3 637** 2 428 5 550	GL	**1967** Werft Nobiskrug—Rendsburg 115,63 6,389 106,20 15,12 8,06 1 dk	**M General Cargo** 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nurnberg Aug 13kn
7001352 YXFQ 3251 Df Esd Gc Rdr RT	**MARACAIBO** ex Rubystone-72 **Compania Anonima Venezolana de Navegacion** Maracaibo Venezuelan	**11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft —Ham 165,00(BB) 23,65 9,818 155,00 23,60 13,62 P 49,7 F 23,2 2 dks rf nil	**M General Cargo** Ref 6 Ho G.24 069 B.21 096 In.1 416 8 Ha (stl) Der 1(50) 2(30) 12(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) FIAT S.G.M. Tur Gen 3 × 651kW Fuel 1 746,5t
6909600 Esd RT	**MARACAIBO** **Fabrica de Conservas Neptuno S.A.** Chimbote Peruvian	**188** 95 —		**1966** Ast. J. Labarthe S.A.—Clo *27,59* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6620723 OZSZ Df Esd Rdr RTv	**MARAG SEA** **Niels-Jorgen Pii Partrederi** Copenhagen Danish	**499** 300 1 065	BV	**1966** Schps. Gebr. v. Diepen—Waterhuizen 62,64 10,24 3,798 55,99 10,20 6,10 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 676 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 6kW d.c. Fuel 76,0t (d.o.)-2,5pd 11kn
6621325 OZUL Df Esd Rdr RTm/h/v	**MARAG TRADER** ex Otto Danielsen-72 **Niels-Jorgen Pii Partrederi** Copenhagen Danish	**500** 294 1 195	BV	**1967** E. J. Smit & Zn's. Scheeps. —Westerbroek 76,21 11,31 3,772 67,80 11,28 6,61 P 18,6 F 12,8 1 dk & S dk rf 119	**M General Cargo** OSD 1 Ho ER G.2 689 B.2 409 2 Ha (stl) (12,4 × 5,0) (21,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kel Gen 2 × 68kW 1 × 18kW 220V d.c. Fuel 103,5t (d.o.) 12kn
5220679 RT	**MARAGOGIPE** **Companhia de Navegacao Bahiana** Bahia Brazilian	**494** 218 —		**1962** D. W. Kremer Sohn—Elmshorn 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim Mhm
6808064 PWMJ Df Esd Gc Pfd Rdr RT	**MARAJO** **Ministerio da Marinha do Brasil** Rio de Janeiro Brazilian	**6 599** 4 926 11 297	✠Classed LR until 2/73	**1968**-12 Ishikawajima do Brasil—Rio 137,12(BB) 19,26 7,354 129,70 19,22 9,61 P 30,8 F 16,5 1 dk rf nil	**M Tanker** 18 Ta ER L.14 361 Der 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima do Brasil Rio Gen 3 × 340kW 450V 60Hz a.c. 15kn
5220681 5909	**MARAJO I** Brazilian	**327** 252 —		**1953** J. F. Diego—San *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 425 Masch. Kiel A.G. Kel
5220693 TCLU 316 Df Esd RT	**MARAKAZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkish	**1 415** 514 353	GL	**1938** Frd. Krupp Germ. A.G.—Kel 80,02 11,03 3,391 10,98 6,91 B & F 54,3 1 dk R	**TS Passenger/General Cargo** 386P 1 Ho 17,9 B.675 1 Ha (8,9 × 2,8) Cr 1(3)	4 S Turb sr geared to 2 sc. shafts 2 686kW (3 600shp) Fr. Krupp Germ. A.G. Kel Gen 2 × 35kW 115V d.c. Fuel 94,5t (o.f.) 15kn
5153515 GOQJ 339403 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **R. W. Witts** Crescent Shipping Ltd. Rye British	**310** 158 368	BV	**1951** Holland Nautic—Haarlem 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Oil 4SA 4Cy. 260 × 365 179kW (240bhp) Ruston & Hornsby Lcn Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.) 8,5kn
5222419 ICVC 551 Df Esd Gc Rdr RTm/v	**MARALUNGA** ex Maria Amelia Lolli Ghetti-66 **'Carbocoke' Societa di Navigazone S.p.A.** Palermo Italian	**26 419** 13 918 45 839	AB RI ✠Classed LR until 4/63	**1962**-9 Ansaldo S.p.A.—Spz *229,74* 28,12 11,704 217,13 27,74 15,73 P 40,0 F 20,8 1 dk rf nil len 68	**M Bulk Carrier** 10P 7 Ho ER G.52 046 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Tur Gen 3 × 440kW 60Hz a.c. Fuel 2 042,0t (hvf) 16kn

6910465 ZMBW 332922 Df Esd Gc Rdr RT	**MARAMA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 510** 1 660 6 439	**✠100A1** TwDf-oil FP above 65.5°C. or vegetable oil **✠LMC** EL Y $2\frac{1}{16}$"U2	**1969**-7 Robb Caledon S.Bs. Ltd.—Dun 130,99 19,23 6,528 122,41 19,21 12,20 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM Spec Cargo** RoRo Stern door Mchy.aft	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared 9 713kW (13 020bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 500kW 400V 50Hz a.c. Thw. thrust propeller fwd 18kn
6909428 ILZZ 754 Gc Rdr RT	**MARAMOZZA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italian	**1 597** 927 3 158	RI	**1969** Cant. Nav. Apuania—Carrara 89,77 12,83 5,843 80,32 12,81 7,09 1 dk	**M Tanker** Chemical 8 Ta 4 Ta (s.stl) ER L.3 770	Oil 4SA 6Cy. 420 × 500 2 014kW (2 700bhp) Fiat S.G.M. Tur
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**16 607** 5 377 25 858	✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Inn 181,13 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho each 39,6 ER G.12 810 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 280kW 1 × 240kW 400V 50Hz a.c.
5220708 124538	**MARANA** **J. C. Roche, W. B. Roche & M. M. Roche** Hobart British	**108** 49 —		**1908** Featherstone & Purdon—Hbt *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 × 457 Ross & Duncan Gls
5327128 5B2312 367306 Df Esd Gc Rdr RT	**MARANAR** ex Lauter-73 ex Siegfried-65 ex Karl-Heinz Parchmann-62 **Cost Shipping Enterprises** Famagusta Cyprus	**1 252** 848 2 010	**100A1** **LMC** EL L $1\frac{5}{16}$"U1 GL	**1961** Alfred Hagelstein—Lbc 76,10 10,95 5,042 69,50 10,85 6,00 P 17,4 F 11,6 2 dks rf 76 NS 2BH to U dk 2 to 2nd dk WB456t	**M General Cargo** CSD 2 Ho ER G.2 522 B.2 330 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 400V 50Hz a.c. Fuel 63,0t 12kn
5158072 PFTD Df Esd Rdr RT	**MARANATHA** ex Ida Jacoba-73 **Handelmij Chr. A. Bijleveld B.V.** Rotterdam Netherland	**498** 334 770	BV	**1952** Th. J. Fikkers—Martenshoek 56,19 8,97 3,239 49,43 8,95 3,64 1 dk	**M General Cargo** G.1 019 B.930 2 Ha (each 13,7 × 4,7) ER 2W Der 2(2)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) NE 61 Appingedammer Brons Apg Fuel 54,0t (d.o.) 10,5kn
7422568	**MARANATHA** **P. Smith & Ochinver Fishing Co.** British	**103** — —		**1974** R. Dunston Ltd.—Thorne	**M Fishing** Side-fishing	Oil 317kW (425bhp) Caterpillar Tractor Co. Peoria
7013226 9VRH 333221 Esd RTv	**MARANG** **Straits Steamship Co. Ltd.** Singapore Singapore	**92** — —	**✠100A1** tug East Indian Archipelago service **✠LMC** EL (a)	**1970**-5 Jurong Shpyd Ltd.—Sng 24,08 6,74 1,978 21,47 6,41 2,52 1 dk rf nil 5BH WB39t incl. DTa28t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 sr reverse geared Rolls-Royce Ltd. Shrewsbury Gen 2 × 16kW 220V 50Hz a.c. Fuel 20,0t (d.o.) 7,5kn
7219090 GRIJ 359492 Df Esd Gc Pfd Rdr RTm/h/v	**MARANGA** **Sogar Shipping Co. Ltd.** I.F.R. Services Ltd London British	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 973	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1972**-12 Nylands Verksted—Osl 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho 20,4 23,7 20,1 19,9 17,6 ER In.12 152 5 Ha (stl) (7,5 10,4 10,4 10,4 9,7 × 7,0) ER 18W Cr 2(15) Der 12(10) 1(3)	Oil 2SA 9Cy. 740 × 1600 57 740kW (77 400bhp) B&W Nylands M/V Osl AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 479,5t (d.o.) 1 866,5t (hvf) 22kn
7310909 CSDM 1-424 Df Esd Gc Pfd Rdr RTh/v	**MARAO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Lda.** Lisbon Portuguese	**69 297** 49 278 137 531	NV	**1972** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis **1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk	**M Tanker** 12 Ta ER L.167 905 HeCls. BC Cr 1(5) Der 2(5-10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd 15,5kn
6519106 211559	**MARAO** **Tayabas Cement Co. Inc.** Plaridel Philippine	**162** 100 153		**1965** Geibi Zosen—Kur 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 123kW (165bhp) Makita Tekkosho Takamatsu Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.) 8kn
7333793 FNNI 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle Biologique** Papeete French	**394** 103 244	BV	**1973** At. & Ch. de la Manche—Dpe 43,01 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Moteurs Baudouin Msl 12,5kn
6827357 UUSX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 647	RS	**1968** Schiffswerft "Neptun"—Ros 105,70 15,65 6,792 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6808076 ZFQI 332511 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ENVOY** **Chowgule Steamships (Bahamas) Ltd.** Fife Shipping Co. Ltd. Nassau British	**16 492** 10 614 27 918	**✠100A1** SS 1/73 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2	**1968**-5 Mitsubishi Hvy Ind. Ltd.—Kob 176,79(BB) 22,99 10,503 167,60 22,86 14,10 P 30,8 F 15,0 1 dk rf 25 NS 8BH WB11967t incl. Comb. btm & STs in holds 1500t Topside tanks in holds 3018t	**M Bulk Carrier** 6 Ho 21,2 23,3 22,4 16,0 22,4 22,4 ER G.36 365 6 Ha (stl) (10,9 × 9,3) (12,8 12,8 9,6 12,8 12,8 × 10,8) ER 12W Der 13(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (128lb/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 191,0t (d.o.) 1 522,0t (hvf) 17kn

7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay Indian	**37 870** 25 424 65 088	**100A1** Class contemplated	Cockerill Yards Hoboken—Hbk 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 000 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER Der 2(6)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 635,5t (hvf) 16kn
6424480 VWJG 1135 Df Esd Gc Rdr	**MARATHA PROGRESS** **Chowgule Steamships Ltd.** Bombay Indian	**22 210** 16 236 38 276	**✠100A1** SS 7/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1964**-12 Howaldtswerke Ham. A.G.—Ham 197,97(BB) 26,75 11,285 185,93 26,67 15,24 P 35,4 F 18,3 1 dk rf nil 10BH WB13454t incl. Comb. btm & STs in holds 6628t Topside tanks in holds 3116t DTf627t	**M Bulk Carrier** 7 Ho ER G.47 714 B.41 574 7 Ha (stl) (each 12,8 × 12,8) ER 14W Der 14(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Howaldtswerke Ham. A.G. Ham AuxB 0,69MPa (100lb/in^2) Fuel 1 819,5t 15kn
6611514 ATAN 1205 Df Esd Gc Rdr RT	**MARATHA PROVIDENCE** **Chowgule Steamships Ltd.** Bombay Indian	**22 593** 16 194 39 480	**✠100A1** SS 7/71 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1966**-4 Nippon Kokan—Yka 196,58 28,07 10,872 188,02 28,01 15,40 F 14,1 1 dk rf 76 DK fwd NS 9BH WB17789t incl. Comb. btm & STs in holds 4558t Topside tanks in holds 5063t DTmf5461t	**M Bulk Carrier** 7 Ho ER G.47 770 7 Ha (stl) (9,4 × 9,1) (9,4 × 8,5) (9,4 × 8,8) (12,5 12,5 12,5 12,5 × 10,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima 2 AuxB(o.f.) 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 380kW 450V 50Hz a.c. Fuel 2 154,0t (hvf) 14,5kn
5058296 ATEN 1364 Df Esd Gc Rdr	**MARATHA TRANSHIPPER** ex Tropical Grace-69 ex Petro Pauillac-68 ex Caltex Bordeaux-67 ex Meuse-Argonne-51 **Chowgule & Co. Private Ltd.** Chowgule Stemships Ltd. Bombay Indian	**10 244** 4 954 15 780	BV (AB)	**1945** Sun S.B. & D.D. Co.—Chester, Pa 159,57 20,78 9,195 153,32 20,73 11,97 P 30,2 B 11,3 F 17,7 1 dk RW rf 229 conv Tanker 69	**T-E Bulk Carrier** 3 Ho 35,4 22,2 33,3 ER G.9 996 5 Ha (stl) (11,1 11,1 14,7 11,1 9,3 × 7,6) ER Cr 2(18)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 711,0t (o.f.) 12kn
5087223 5B2162 367118 Df Esd Gc Rdr RT	**MARATHON** ex De Baif-72 **Pamphilos Shipping Co. Ltd.** Famagusta Cyprus	**19 329** 11 498 30 024	BV	**1954** At. & Ch. de France—Dnk 197,21 26,07 10,313 197,19 26,01 13,49 P 50,9 B 15,6 F 28,4 1 dk RW -	**S Tanker** 30 Ta ER L.40 684 HeCls. BC Der 2(8) 4(5) 2(2)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Parsons Cie. de Fives-Lille Lille Fuel 2 804,5t (o.f.) 16kn
5220796 WA7608 252947 Esd Gc Rdr RTm	**MARATHON** **Suderman & Young Towing Co.** Galveston United States	**143** 49 —	(AB)	**1945** Tampa Marine Corp.—Tampa 25,91 7,04 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel 51,0t (d.o.)
5220758 6ZZG 2734 Df Esd Gc Rdr RT	**MARATHONIAN** ex Marathon-67 ex President Reitz-60 ex Kyanos-59 ex Valiente-54 ex President Brand-51 ex Egg Harbor-48 **Europa Shipping Corp.** Monrovia Liberian	**15 028** 10 895 26 618	AB	**1962** (Cargo section) Rheinstahl Nordseewerke—Emd **1943** (Fwd & aft sections) Kaiser Co. Inc. —Pld 183,65 22,94 10,586 177,02 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk rf 229 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER 6 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 2 545,0t (o.f.)
5220801 EEUI	**MARAVILLA** ex Juanita De Ch.-57 ex Juanita **Jose Luis Vigil Muslera and others** Cadiz Spanish	**292** 226 —		**1942** Echevarrieta y Larrinaga—Cdz 39,98 7,14 3,201	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 220 × 240 119kW (160bhp) E made18 refitted42 J. & C. G. Bolinders M/V A/B Skm Fuel 35,5t (d.o.) 11,5kn
6611722 EEZK Df Esd Gc Rdr RTm/h/v	**MARBEL** **Alvarez Entrena S.A.** Gijon Spanish	**1 317** 882 1 219	**✠100A1** SS 5/71 stern trawler **✠LMC** **✠Lloyd's RMC** EL lt $1\frac{7}{16}$"SQ	**1967**-1 Maritima de Axpe—Bbo 68,89 12,02 5,214 60,00 11,99 8,21 RFD 11,9 2 dks rf 584 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref 2 Ho 15,7 14,4 ER In.1 486 4 Ha (2,9 2,9 × 2,1) (1,0 1,0 × 0,9) ER Der 2(2) 3(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 240kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
7220154 LQHR Df Esd Gc Pfd Rdr RTm/h/v	**MARBELLA** **Compania Argentina de Transportes Maritimos 'CIAMAR' S.A.** Buenos Aires Argentine	**9 446** 5 145 13 892	BV	**1972** Warnowwerft—Warnemunde 151,72 7,570 140,77 20,32 9,33 2 dks	**M General Cargo** 5 Ho 16,0 19,5 18,1 26,5 18,7 G.18 923 B.17 482 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 19,1 × 10,9) (10,3 × 9,9) 18W Der 1(68,5) 16(9,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 500kW 390V a.c. Fuel 1 047,5t (hvf) 17kn
6525131 GRZE 308539 Df Esd Gc Pfd Rdr RT	**MARBELLA** **J. Marr & Son Ltd.** Hull British	**1 197** 399 —	**✠100A1** SS 3/71 stern trawler **✠LMC** EL p $1\frac{7}{16}$"SQ	**1966**-4 Goole S.B. & R. Co. Ltd.—Goo *68,74* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 Coll BH to U dk 4 to 2nd dk WB91t	**D-E Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 12Cy. 254 × 305 total 2 432kW (3 260bhp) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 1 567kW (2 100shp) (CC) & sc. shaft English Electric Co. Preston db 1,25MPa (180lb/in^2) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c.
5142231 CLYK Df Esd Gc Rdr RTm/v	**MARBLE ISLANDS** ex Hansa-72 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**6 030** 3 222 — **8 796** 5 359 12 701	**✠100A1** SS 8/69 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1961**-7 A/B Oskarshamns Varv—Osk 148,37 18,80 8,186/9,132 134,65 18,75 12,04 P 7,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2171t incl. Tunnel tanks 405t	**M General Cargo** OSD/CSD 5 Ho 17,3 19,8 20,1 20,1 20,5 G.18 576 B.16 764 5 Ha (stl) (9,6 10,6 12,1 12,1 11,4 × 8,0) 16W Der 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Got AuxB() 0,69MPa (100lb/in^2) ✠NAuxB(o.f.) 6/68 0,69MPa (100lb/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 825,5t (hvf) 15kn

5220825 DAHU Df Esd Gc Rdr RT	**MARBURG** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**3 308** 1 694 4 954 **5 154** 2 846 6 825	GL	**1958** Orenstein-Koppel & Lbcr. Masch. —Lbc 120,91 16,46 6,630/7,900 110,57 16,41 9,91 P 7,4 F 11,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 11P 4 Ho 20,8 23,7 ER 20,8 15,8 G.9 798 B.8 665 In.72 4 Ha (stl) (11,2 14,7 × 5,5) ER (11,2 8,3 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel 670,5t (hvf) 14kn
6611863 DFOR Df Esd Gc Pfd Rdr RT	**MARBURG** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**2 557** 1 160 —	GL	**1966** A.G. "Weser" Werk Seebeck—Bhn 87,69 14,03 5,208 77,60 13,97 9,00 2 dks	**M Factory Fishing** CSD Fish-factory Stern Trawler	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kel
6402913 ONFR Df Esd RTm/v	**MARC** ex Frank L-70 **Derca S.A.** Antwerp Belgian	**467** 343 620	BV	**1963** S.A.B.A.R.N.—Bruges 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 283kW (380bhp) General Motors Corp. Det Fuel 48,0t (d.o.) 10kn
5079484 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Argentine	**434** 59 —	BV ✠Classed LR until 6/72	**1960**-9 Stocznia Polnocna—Gdk 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) MAN Ch. & At. Aug. Normand Hav Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Biondi Falaschetti & C.** Rome Italian	**382** 178 173	RI	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 RW	**M Fishing** Side-Trawler 3 Ho In.325 1W	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Kel 11kn
7223651 IPWP 575 Df Gc RT	**MARCANTONIO COLONNA** **Istituto Tecnico Nautico 'M. Colonna'** Rome Italian	**370** 161 70	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc. Gen
5220863 EHLI Esd RT	**MARCE** **Casa Ciriza S.A.** San Sebastian Spanish	**133** 58 —		**1933** La Const. Guipuzcoana—Pjs *25,52* 5,82 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 270 × 420 149kW (200bhp) NE 63 Deutsche Werke A.G. Kel Fuel 30,5t (d.o.) 9,5kn
7321520 347261 Df Esd Pfd Rdr RT	**MARCEL ANDRE** **National Sea Products Ltd.** Caraquet Canadian	**126** 63 —		**1973** Ch. Nav. Ltd.—Caraquet 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
5220887 FNJK Df Esd Gc Pfd Rdr RTv	**MARCEL BAYARD** **French Government (Postes & Telecommunications)** Toulon French	**4 892** 1 736 4 582	BV	**1961** Ch. & At. Aug. Normand—Hav 117,99 15,63 6,554 105,01 15,50 9,20 2 dks RW	**TD-E Cable-layer** Mchy.aft 5 Ha Der 1(5) 2(2)	4 Oil 4SA each 12Cy. 220 × 300 total 3 282kW (4 400bhp) driving 4 gen. each 715kW 500V d.c. connected to 4 elec. motors each of 671kW (900shp) (WL) & 2 sc. shafts MAN Ch. & At. Aug. Normand Hav 14,5kn
5220928 SPKB Df Esd Gc Rdr RT	**MARCELI NOWOTKO** **Polish Ocean Lines** Gdynia Polish	**6 660** 3 666 10 273	PR	**1956** Stocznia Gdanska—Gdk 154,01 19,41 8,332 141,61 19,33 12,55 2 dks	**M General Cargo** 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 019 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 240kW 1 × 15kW 230V d.c. Fuel 2 225,0t (d.o.) 16kn
5220942 EDCK Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Casa Ciriza S.A.** Vigo Spanish	**2 625** 826 4 160	BV	Lch.**1960** Cmpl.**1965** Ast. del Cadagua —Bbo 90,63 13,01 5,627 80,75 13,00 6,81 3 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	3 Oil 4SA each 12Cy. 185 × 200 total 727kW (975bhp) driving 3 gen. each 680kW connected to 2 elec. motors each of 888kW (1 190shp) geared to sc. shaft Masch. Kiel A.G. Kel Fuel 651,5t (d.o.) 12kn
5220954 EFER Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido and others** Corunna Spanish	**103** 54 —		**1931** Jose Medin—Corunna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. 90kW (120ihp) Union de Levante Fuel (o.f.) 8kn
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex General Mascardo ex FS-271 **Cebu-Bohol Ferry Co. Inc.** Manila Philippine	**734** 423 624		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
6912671 332545	**MARCELLA** ex Cape Hatteras II-69 **E. B. Taylor** Nassau British	**148** 97 —		**1969** P.K. Trawlers Inc.—St. Augustine, Fla *25,30* 7,01 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 140 × 165 500kW (670bhp) Caterpillar Tractor Co. Peoria 16kn

5236654 356130 Df Esd RT	**MARCELLA II** ex Miranda-74 **E. B. Taylor** Nassau British	**299** 159 513	GL	**1956** Busumer Schiffsw. W. & E. Sielaff —Busum 49,20 7,93 2,604 45,57 7,90 2,85 P & B 27,2 F 4,6 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim	Mhm 10kn
5220980 IPWN 892 Esd Pfd Rdr RT	**MARCELLO G.** ex Marcello Garolla-70 ex Pass of Glenogle-61 ex Samshoo-51 ex Empire Jura-46 **Sarda Bunkers S.p.A.** Naples Italian	**817** 401 869	RI ✠Classed LR until 1/62	**1944**-10 A. & J. Inglis Ltd.—Gls 61,68 9,35 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk RW	**S Tanker** 6 Ta ER L.1 059 HeCls. B	T 3Cy. 381 648 & 1041 × 914 560kW (750ihp) D. Rowan & Co. Ltd. Fuel 122,0t (o.f.)-7,5pd	Gls 9kn
6927315 332020	**MARCHART 3** **Marine Charters (Aust.) Pty. Ltd.** Fremantle British	**244** 143 —		**1969** J. McLarty & Sons Pty. Ltd.—Fre *27,89* 7,93 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co.	Peoria 11,5kn
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides & C.** Peruvian	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side-Trawler 2 Ho 1W	Oil 2SA 5Cy. 360 × 600 560kW (750bhp) NE 49 S.C.A.M. Fuel 112,0t	Sulzer Msl 11,5kn
5221025 GHWD 187970 Esd Gc Pfd Rdr RT	**MARCHON ENTERPRISE** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Whitehaven British	**1 599** 749 2 548	✠**100A1** SS 6/71 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1962**-2 Clelands S.B. Co. Ltd.—Wal 79,61 11,97 5,125 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Fuel 157,5t	Kln 12kn
5221049 GHWC 187971 Esd Gc Pfd Rdr RT	**MARCHON VENTURER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Whitehaven British	**1 599** 749 2 548	✠**100A1** SS 7/71 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1962**-5 Clelands S.B. Co. Ltd.—Wal 79,61 11,97 5,119 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Fuel 157,5t	Kln 12kn
5227964 5MBU 3608 Df Esd Gc Rdr RT	**MARCIA** ex Marzia Tomellini Fassio-70 **Plate Shipping Co. S.A.** Monrovia Liberian	T.Mk **3 190** 1 288 3 349	✠**100A1** SS 6/70 ✠**LMC** ✠**Lloyd's RMC** EL x	**1957**-8 Cant. del Tirreno—Riva Trigoso 114,74 15,98 6,312 104,58 15,96 9,22 B & F 72,3 2 dks rf 254 Coll BH to U dk 5 to 2nd dk WB894t incl. Tunnel tanks 405t	**M General Cargo** Ref 5 Ho In.5 186 10W Der 4(7,25) 6(4,75)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. AuxB 0,69MPa (100lb/in^2) Fuel 726,5t	Tur 16kn
5221075 EFET Esd	**MARCIANA** **Pesquera Reinaku S.L.** San Sebastian Spanish	**113** 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side-Trawler	Oil 6Cy. 265 × 410 224kW (300bhp) .... Fuel 40,5t (d.o.)	8kn
7020968	**MARCIN** **Stocznia Gdanska** Gdansk Polish	**115** 29 —	PR	**1968** Gdynska Stocznia Remontowa—Gdy 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 12kW 220V a.c.	Mgd
5058090 OZRC Df Esd Pfd Rdr RTm	**MARCO** ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Svend M. Ubbesen Partrederi** Copenhagen Danish	**385** 245 574	BV ✠Classed LR until 6/54	**1949**-7 A/B Marstrands M/V—Mtd 47,48 7,83 3,607 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) NE 66 Alpha-Diesel A/S Fuel (d.o.)	Fkn 10kn
6801016 PFSY Df Esd Rdr RT	**MARCO** **Rederij 'Marco'** Wieringen Netherland	**159** 57 —		**1967** Coop. ver. Schpsw. "Vooruit" —Zaandam 30,15 3,302 6,71 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie"	Alp
5381588 ELEJ 2840 Df Esd Gc Rdr RT	**MARCO BOTZARIS** ex Virana-67 **Panvia Cia. Nav. S.A.** Monrovia Liberian	**12 011** 7 247 19 015	**100A1** SS 1/71 strengthened for ore cargoes **LMC** EL Et $2\frac{7}{16}$"U2	**1961** Short Bros. Ltd.—Sld 161,63 21,34 9,640 150,88 21,29 13,42 P 29,9 F 16,5 1 dk RW rf nil NS 8BH WB6593t incl. Topside tanks in holds 2110t Comb. btm & STs in holds 3630t	**M General Cargo** 6 Ho ER G.24 466 6 Ha (12,9 12,9 12,9 12,9 12,9 11,4 × 10,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1870 4 849kW (6 500bhp) J. G. Kincaid & Co. Ltd. AuxB() 0,69MPa (100lb/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 795,5t	B&W Grk 13,5kn
5284780 339690 Df Esd Gc Rdr	**MARCO POLO** ex Princesa Isabel-69 **Dominion Nav. Co. Ltd.** H. C. Sleigh Ltd. Hong Kong British	**9 232** 4 641 —	✠**100A1** CS 12/73 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-8 Soc. Espanola de Const. Nav.—Bbo 145,60 18,65 5,500 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB903t incl. DTf358t	**TM Passenger/General Cargo** 530P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) Soc. Espanola de Const. Nav. AuxB 0,69MPa (100lb/in^2)	B&W Bbo 17kn
5221087 ICBR 2703 Df Esd Gc Rdr	**MARCO POLO** Launched as Nicolo Giani **Lloyd Triestino S.p.A. di Nav.** Genoa Italian	**7 026** 4 161 8 610	**100A1** SS 8/73 with freeboard **LMC** EL dt $2\frac{9}{16}$" RI	Lch.**1942** Cmd.**1948**-8 S.A. Ansaldo—Gen 147,83 19,00 7,900 138,69 18,60 11,41 F 12,8 1 dk & S dk, 3rd dk except in No. 6 hold & Mchy. space RW 8BH Coll BH to S dk 7 to 2nd dk WB1549t	**M General Cargo** OSD 6 Ho B.10 675 16W Der 1(30) 1(20)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) C.R.D. Adriatico AuxB 0,49MPa (71lb/in^2) Fuel 1 242,5t (hvf)	Fiat Tri 15,5kn

6703020 LJVR Df Esd Gc Rdr RT	**MARCO POLO** ex Gazania-70 **I/S Langskip** A. J. Langfeldt & Co. Kristiansand S. Norwegian	**2 863** 1 392 3 187	 NV	**1967** Moss Vaerft & Dokk A/S—Moss 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER L.3 000	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 230kW 440V 60Hz a.c. Fuel 255,0t (d.o.)-7,5pd 12,5kn
7111858 Df Esd Gc Pfd Rdr RTm/h/v	**MARCO POLO** **Ocean Fisheries Inc.** San Diego United States	**1 200** 595 1 217		**1971** J. M. Martinac S.B. Corp. 56,09 11,43 48,77 10,94 5,80 B 22,6 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange Gen 3 × 250kW 440V 60Hz a.c. Fuel 353,5t 15kn
5358177 OYBC Df Esd RTv	**MARCO POLO** ex Stevnscarrier-74 ex Thebe-71 **Ole Gjodrik-Andersen** Thuro Danish	T.Mk **346** 172 695	 GL	**1956** Schiffb. Unterweser—Bhn 52,94 8,51 3,512 47,93 8,49 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
7363425 EGKR Df Esd Gc Pfd Rdr RT	**MARCOAZUL** **Compania Maritima Continental** **y Comercio S.A. (MARCOSA)** Seville Spanish	**19 916** 13 870 35 267	✠**100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ht 2$\frac{7}{16}$"U3	**1974**-3 Ast. Espanoles S.A.—Sev 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS BH WB10538T incl. Comb. btm & STs in Nos. 1,2,3,4,6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB() 0,69MPa (7kg/cm²) Gen 3 × 400kW 440V 60Hz a.c. 15,25kn
7363255 EAEA Df Esd Gc Rdr RTm	**MARCOGRIS** **Cia. Maritima Continental y** **Comercio S.A. (MARCOSA)** Santander Spanish	**3 963** 1 949 6 000	✠**100A1** oil & asphalt tanker ✠**LMC** EL U 1$\frac{9}{16}$"U3	**1974**-6 Ast. de Santander S.A.—Snt 104,25(BB) 17,53 6,439 95,05 17,51 7,32 P 23,2 Trunk 61,0 F 11,0 1 dk rf nil 8BH WB2762T incl. comb. btm & STs 2285T	**M Tanker** Oil Asphalt 4 Ta ER L.6 022 HeCls. BC Der 2(3)	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 WTAuxB 1,77MPa (18kg/cm²) hs399,5 Gen 2 × 368kW 400V 50Hz a.c. Fuel 5 500,0t (hvf)-16,5pd 13kn
6721498 ELDJ 2818 Df Esd Gc Rdr RTh/v	**MARCONA CONVEYOR** ex Aragonite Islander-73 ex Fotini L-71 **Ocean Transport Inc.** Monrovia Liberian	**32 607** 23 313 71 609	 AB	**1967** Hakodate Dock Co. Ltd.—Hak 259,75(BB) 32,39 13,577 243,85 32,31 18,29 P 36,9 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Self unloader 9 Ho 18,2 22,3 22,3 22,3 22,3 17,5 22,4 22,3 19,1 ER G.55 954 B.55 699 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 12,8 12,8 9,6 10,3 × 15,7) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 4 293,0t (hvf) 16,25kn
6801793 ELEC 2833 Df Esd Gc Pfd Rdr RTm	**MARCONA EXPORTER** ex San Juan Exporter-73 **Marcona Corp.** Monrovia Liberian	**44 047** 31 108 143 979	 AB	**1967** Nippon Kokan—Tmi 303,74(BB) 38,08 17,435 292,39 38,00 23,50 F 17,4 1 dk rf 152 len & deepened 72	**M Ore Carrier** Slurry 5 Ho 27,9 53,9 37,9 55,9 29,9 ER G.79 861 14 Ha (stl) (each 9,9 × 14,0) ER Cr 2(1,5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 690kW 450V 60Hz a.c. Fuel 5 236,5t (hvf) 14,75kn
6310093 5MOE 1767 Df Esd Gc Pfd Rdr RTm/h/v	**MARCONA PATHFINDER** ex San Juan Pathfinder-73 **Marcona Corp.** Monrovia Liberian	Ore **23 061** 13 685 72 347 Oil **45 513** 34 115	 AB	**1963** Mitsui Zosen—Tmn 254,52 32,44 14,161 244,46 32,31 19,82 P 28,1 F 24,1 1 dk RW rf 127	**S Ore/Oil Carrier** 5 Ho 24,0 23,0 35,9 21,9 35,9 16 Ta G.38 050 B.36 159 L.92 390 12 Ha (stl) (each 8,9 × 12,5) ER	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Ishikawajima Jukogyo Tok Gen 2 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 7 191,5t (o.f.)-122,0pd 16kn
5310101 5MJY 1657 Df Esd Gc Pfd Rdr RT	**MARCONA PIONEER** ex San Juan Pioneer-74 **Marcona Corp.** Monrovia Liberian	Ore — — 71 381 Oil **44 920** 32 129	 AB	**1962** Nippon Kokan—Yka 254,52 32,47 13,504 244,46 32,31 19,77 P 34,2 F 28,7 1 dk RW rf 127	**S Ore/Oil Carrier** 5 Ho 15 Ta ER G.35 963 L.91 165 HeCls. BC 12 Ha ER Der 7(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 7 315,5t (o.f.)-112,0pd 16,25kn
6611538 6ZQB 2492 Df Esd Gc Pfd Rdr RT	**MARCONA TRADER** ex San Juan Trader-73 **Marcona Corp.** Monrovia Liberian	Ore — — 64 427 Oil **39 586** 28 518	 AB	**1966** Nippon Kokan K.K.—Yka 248,42 31,86 12,564 236,23 31,81 18,72 F 20,8 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 7 Ho 30,9 15,0 29,9 15,0 15,0 29,9 30,9 26 Ta ER G.77 246 L.85 171 HeCls. BC 8 Ha (stl) (each 11,2 × 12,5) 3 Ha (stl) (each 9,3 × 12,5) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 660kW 450V 60Hz a.c. Fuel 4 238,0t (hvf)-64,0pd 15,5kn
6811944 ELUQ 4433 Df Esd Gc Rdr RT	**MARCONA TRANSPORTER** ex Ross Sound-73 ex Rivalta-71 **Marcona Transporter Corp.** Monrovia Liberian	**55 810** 36 227 101 275	 NV RI	**1968** Italcantieri S.p.A.—Mfl 260,10(BB) 38,99 15,203 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.99 307 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) Fiat S.G.M. Tur Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)
5310125 5LZE 1374 Df Esd Gc Rdr	**MARCONA TRAVELER** ex San Juan Traveler-73 **Marcona Corp.** Monrovia Liberian	Ore **16 651** 7 999 52 986 Oil **31 090** 19 006	 AB	**1959** Nippon Kokan—Tmi 225,18 30,61 12,389 215,50 30,48 16,16 P 24,7 F 22,3 1 dk RW rf 102	**S Ore/Oil Carrier** 4 Ho 28 Ta ER G.23 956 L.57 725 HeCls. B 11 Ha	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 4 816,0t (o.f.)-99,5pd 16,25kn

7001546 5LLA 3394 Df Esd Gc Pfd Rdr RT	**MARCONA VANGUARD** ex San Juan Vanguard-73 **San Juan Vanguard Corp.** Monrovia Liberian	Ore — — 132 764 Oil **75 048** 60 077	AB	**1969** Kawasaki Hvy Ind. Ltd.—Kob 289,01(BB) 42,07 15,955 276,97 42,02 22,61 F 20,5 1 dk	**S Ore/Oil Carrier** 5 Ho each 41,5 14 Ta ER G.76 188 L.161 122 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1320kW Controllable pitch propeller Fuel 7 119,5t (o.f.)-116,5pd 16kn
7000607 5LLB 3395 Df Esd Gc Pfd Rdr RT	**MARCONA VENTURER** ex San Juan Venturer-73 **San Juan Venturer Corp.** Monrovia Liberian	Ore — — 133 429 Oil **75 269** 59 836	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Yka 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.161 122 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW Fuel 8 056,0t (o.f.)-116,5pd 16kn
7013214 5LUI 3515 Df Esd Gc Pfd Rdr RTv	**MARCONA VOYAGER** ex San Juan Voyager-74 **San Juan Voyager Corp.** Monrovia Liberian	Ore — — 133 460 Oil **75 269** 59 836	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Yka 291,30(BB) 42,07 16,003 276,97 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho each 41,5 14 Ta ER G.76 933 L.159 390 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 1320kW 450V 60Hz a.c. Fuel 7 119,5t (o.f.)-116,5pd 15,75kn
5310096 5LXK 1328 Df Esd Gc Rdr RTm/h/v	**MARCONAFLO MERCHANT** ex San Juan Merchant-70 **Marcona Corp.** Monrovia Liberian	Ore **16 609** 7 952 51 865 Oil **31 095** 19 018	AB	**1959** Nippon Kokan—Tmi 225,18 30,48 12,389 215,50 30,46 16,16 P 24,7 F 22,3 1 dk RW rf 102	**S Ore/Oil Carrier** 5 Ho 34,3 23,9 23,9 23,9 23,9 28 Ta ER G.23 956 B.21 739 L.57 725 HeCls. BC 11 Ha (stl) (each 8,9 × 11,9) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 650kW 1 × 120kW 450V 60Hz a.c. Fuel 4 816,0t (o.f.)-96,5pd 15kn
5221116 PFTE Df Esd RT	**MARCONI** **L. Davids** Spliethoff's Bevrachtings- Kantoor B.V. Delfzijl Netherland	**499** 357 890	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim Mhm Fuel 43,5t (d.o.) 9kn
5221128 OPDK 89 Df Esd Gc Rdr RT	**MARCONI** **Armement & Peche Maritime S.A.** Ostend Belgian	**220** 85 83	BV	**1947** J. Boel & Fils—Tamise 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) S.E.M.-Carels & v.d. Kerchove Ght Fuel 39,5t (d.o.) 11,75kn
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**150** — —	BV	**1965** Mutzelfeldtwerft—Cuxhaven 29,62 7,80 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Directional propeller Fuel 51,0t (d.o.) 12,5kn
5054135 SYKG 4068 Df Esd Gc Rdr RTm/h/v	**MARCOS M.F.** ex BRUNES-69 **Vroulidia Maritime Corp. S.A.** Piraeus Greek	**9 979** 5 813 16 009	NV	**1962** Lithgows Ltd.—P.Gl 152,56 20,43 8,941 143,26 20,35 11,89 1 dk RW rf nil	**M Bulk Carrier** 5 Ho 18,2 21,6 21,7 21,7 21,7 ER G.21 804 B.19 680 5 Ha (stl) (11,8 × 8,5) (1,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1870 4 476kW (6 000bhp) B&W J. G. Kincaid & Co. Ltd. Grk Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
6806145 PPCJ Df Esd Gc Rdr RTm/h/v	**MARCOS SOUZA DANTAS** **Companhia de Navegacao Maritima Netumar** Manaus Brazilian	T.Mk **4 277** 2 399 — **5 419** 3 541 6 760	**✠100A1** SS 6/74 DTf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-3 Verolme Est. Reunidos do Brasil —Jacuacanga 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1522t incl. DTf539t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada S.Paulo AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
7386283 EGLQ Df Esd Gc Pfd Rdr RT	**MARCOVERDE** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Seville Spanish	**19 915** 13 870 35 833	**100A1** Class contemplated	Ast. Espanoles S.A.—Sev 196,02 24,24 11,145 185,02 24,21 15,27 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises
6503432 UJIK M-21462 Df Esd Gc Rdr RT	**MARDAKYANY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1964** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted64 Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5103936 3EQN Df Esd Gc Pfd Rdr RTm/h/v	**MARDI GRAS** ex Empress of Canada-72 **Carnival Cruise Lines Inc.** Panama Panamanian	T.Mk **18 261** 6 039 9 551	**✠100A1** CS 11/73 tunnel centre tanks-vegetable oil **✠LMC** EL st 2$\frac{15}{16}$"SQ	**1961**-3 Vickers-Armstrongs (S.B.) Ltd.—Nwc 198,13(BB) 26,45 8,840 182,89 26,37 14,64 B & F 177,7 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2491t	**TS Passenger/General Cargo** Ref 1039P 5 Ho 16,4 16,4 16,4 15,5 20,1 In.458 5 Ha (stl) (5,4 × 4,8) (7,5 × 5,4) (3,5 × 4,1) (4,5 × 3,5) (4,3 × 6,2) Der 2(10) 10(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Vickers-Armstrongs (Eng.) Ltd. Brw 3 WTB 4,76MPa (690lb/in^2) Spt 454,5°C 4,73MPa (685lb/in^2) hs5121,6 AuxB 1,38MPa (200lb/in^2) sg 0,97MPa (140lb/in^2) Gen 2 × 1500kW 3 × 500kW 225V d.c. Fuel (o.f.) 20kn
6708965 ZELK 356206 Df Esd Gc Pfd Rdr RT	**MARDINA MERCHANT** ex Playa de la Aldea-73 ex Abd El Moumen-69 **Mardina Merchant Ltd.** British	**1 208** 570 —	BV	**1966** Soc. Espanola de Const. Nav.—Bbo 97,59 12,83 88,19 12,81 7,17 1 dk & S dk RW len 72	**M General Cargo** OSD Ref 5P 3 Ho ER In.3 398 4 Ha (10,6 17,6 × 5,3) (1,8 1,8 × 3,9) Der 8(3-5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug

6702105 SVDG Df Esd Gc Pfd Rdr RT	**MARDINA TRADER** ex Playa de los Christianos ex Iben Daoud-69 **Mardina Trader Ltd.** British	**1 401** 490 —	BV	**1966** Soc. Espanola de Const. Nav.—Bbo 97,59 12,83 88,19 12,81 7,14 1 dk & S dk RW len 72	**M General Cargo** OSD Ref Mchy.aft 3 Ho In.3 398 3 Ha (10,0 17,6 — × 5,3) Der 8(3-5) 2(2)	2 Oil 2SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug
5221178 EHSS Esd	**MARDOMINGO C** **Pedro Campos Ugidos** Corunna Spanish	**193** 68 —		**1949** Astano S.A.—El F *31,09* 6,25	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas Polar Skm Fuel 77,0t (d.o.) 13kn
5130680 Df Esd Gc Rdr RTm	**MARDULCE** ex Gilsland-68 **Compania Argentina de Transportes Maritimos 'CIAMAR' S.A.** Buenos Aires Argentine	**5 222** 2 639 8 867 **7 315** 4 137 10 597	✠**100A1** SS 6/71 DTm-vegetable oil ✠**LMC** EL at 2"SQ	**1961**-10 Burntisland S.B. Co. Ltd.—Bnt 137,17 17,25 7,646/8,567 128,33 17,23 11,13 Ba 25,0 F 11,3 1 dk & S dk RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2791t incl. DTm1159t	**M General Cargo** OSD/CSD 5 Ho 17,0 18,2 9,1 8,9DT 16,4 16,3 ER G.15 247 B.13 966 5 Ha (stl) (9,6 10,6 10,6 10,6 10,6 × 6,1) ER 10W Der 1(30) 2(10) 3(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
6922248 OQCI 709 Esd Rdr RT	**MARDYCK** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgian	**110** 34 —		**1969** Beliard-Murdoch S.A.—Ost 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Ght 10,5kn
5221207 IBNS 557 Df Esd Gc Rdr RTm/h/v	**MARE ADRIACUM** **Fratelli d'Amico Armatori** Trieste Italian	**20 451** 12 455 32 669	RI (AB) ✠Classed LR until 9/66	**1954**-3 C.R.D. Adriatico—Tri 200,01 26,32 10,897 188,83 26,22 13,92 P 38,1 F 24,7 1 dk rf nil	**S Tanker** 30 Ta ER L.43 046 HeCls. BC	2 S Turb dr geared to sc. shaft 10 851kW (14 545shp) General Electric Co. Lyn Gen 2 × 450kW 220V d.c. Fuel 3 505,5t (o.f.)-81,5pd 17kn
6619528 ICPS 635 Df Esd Gc Rdr RT	**MARE AEGEUM** ex Petrolsade-73 **Fratelli d'Amico Armatori** Venice Italian	**48 514** 30 206 89 284	✠**100A1** SS 7/70 oil tanker ✠**LMC** EL a* 3½"U2 RI	**1967**-3 Italcantieri S.p.A.—Gen 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.99 261	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Ansaldo Stab. Mecc. Gen 2 WTAuxB(o.f.) 3,04MPa (440lb/in²) Spt 2,56MPa (370lb/in²) WTAuxB(1 ex.g) 0,79MPa (114lb/in²) Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.
7334058 Esd Rdr RT	**MARE ALTA** **Armazens Jose Luiz da Costa Lda.** Lisbon Portuguese	**183** 57 79	**100A1** stern trawler Class contemplated	Est. Sao Jacinto—Aveiro 32,01 7,45 2,921 27,06 7,22 3,87 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 350 560kW (750bhp) Atlas-Mak Masch. Kel Controllable pitch propeller
6501355 PFTL Df Esd Pfd Rdr RT	**MARE ALTUM** ex Rollo-70 **de Haas Scheepv. Maats. N.V.** Rotterdam Netherland	**528** 325 —	✠**100A1** SS 4/73 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-12 Krogerwerft G.m.b.H.—Rendsburg 63,02 9,66 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm db 1,18MPa (171lb/in²) Fuel 51,0t-3,0pd 11,5kn
6615687 ICMA 685 Df Esd Gc Rdr RTm/h/v	**MARE ANTARTICO** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**6 955** 3 717 5 664	✠**Lloyd's RMC** AB RI	**1967** Ansaldo S.p.A.—Spz 142,40(BB) 18,45 7,532 130,00 18,39 11,69 B 34,8 4 dks	**M General Cargo** Ref 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 331,0t (hvf) 20kn
6406517 ICXW 618 Df Esd Gc Rdr RTm/h/v	**MARE ARABICO** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**5 068** 2 716 3 730	✠**100A1** SS 6/74 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ RI	**1964**-6 Ansaldo S.p.A.—Spz 132,90 17,05 6,414 120,05 17,02 11,46 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB885t	**M General Cargo** OSD Ref 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 172 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Ansaldo Stab. Mecc. Gen WTAuxB(o.f.) 0,79MPa (114lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,5kn
6621973 ICHL 691 Df Esd Gc Rdr RTm/h/v	**MARE ARTICO** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**6 955** 3 717 5 664	✠**Lloyd's RMC** AB RI	**1966** Ansaldo S.p.A.—Spz 142,40(BB) 18,45 7,532 130,00 18,39 11,69 B 34,8 4 dks	**M General Cargo** Ref 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 450kW 450V 60Hz a.c. 20kn
6714299 ICMB 701 Df Esd Gc Rdr RTm/h/v	**MARE AUSTRALE** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**6 952** 3 759 5 666	✠**Lloyd's RMC** AB RI	**1967** Ansaldo S.p.A.—Spz 142,40(BB) 18,45 7,519 129,98 18,39 11,69 B 34,8 4 dks	**M General Cargo** CSD Ref 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t (hvf) 20kn
6813447 UQL 259 Esd Rdr	**MARE AZZURRO** ex Alessandra Napoleone-72 **Mediterranea Trasporti S.p.A.** Cagliari Italian	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—Spz 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350	Oil 4SA 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
5221283 IPYU 349 Df Esd Rdr RTm/v	**MARE BIANCO** ex Mare Novum-66 **Mediterranea Trasporti S.p.A.** Cagliari Italian	**635** 301 —	RI	**1959** N.V. Noord Ned. Schps.—Gro 68,89 8,82 3,734 63,61 8,79 4,25 1 dk len & deepened 71	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams Gen 2 × 15kW 110V d.c. Fuel 61,0t (d.o.) 11kn

6716467 IBMB 708 Df Esd Gc Rdr RT	**MARE BOREALE** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**6 952** 3 759 5 690	**✠Lloyd's RMC** AB RI	**1967** Italcantieri S.p.A.—Spz 142,40 18,45 7,519 130,00 18,39 11,69 4 dks	**M General Cargo** CSD Ref 4 Ho In.7 787	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) Ansaldo Stab. Mecc. Fuel 1 656,0t	 B&W Gen
5428075 ICXO 611 Df Esd Gc Rdr RTm/h/v	**MARE CARIBICO** **'Oriens' Societa di Navigazione per Azione** Fratelli d'Amico Armatori Palermo Italian	**5 068** 2 716 3 725	**✠100A1** SS 10/73 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ RI	**1964**-5 Ansaldo S.p.A.—Spz 132,90 17,05 6,414 120,05 17,02 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB710t	**M General Cargo** OSD Ref 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 172 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Ansaldo Stab. Mecc. WTAuxB(o.f.) 0,79MPa (114lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)	 B&W Gen 18,75kn
6803686 ICMD 604 Df Esd Gc Rdr RTm/h/v	**MARE DORICO** Launched as Unitrader **Fratelli d'Amico Armatori** Rome Italian	**16 240** 9 968 28 000	**✠100A1** SS 7/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 RI	**1968**-5 Cant. Nav. del Tirreno e Riuniti —Anc 186,87(BB) 23,47 10,719 172,29 23,40 14,30 P 18,9 F 16,5 1 dk rf 102 NS 9BH WB11165t incl. Comb. btm & STs in holds 4304t Topside tanks in holds 5602t	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	Oil 2SA 7Cy. 774 × 1600 7 833kW (10 500bhp) Cant. Nav. del Tirreno e Riuniti 2 AuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller	 B&W Anc 15,75kn
6612659 IBNF 578 Df Esd Gc Rdr RT	**MARE FELICE** **Fratelli d'Amico Armatori** Rome Italian	**15 991** 9 440 26 094	AB RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare 190,48(BB) 22,86 10,605 177,22 22,81 14,03 RW	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 788 7 Ha ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 2 × 250kW 440V 60Hz a.c.	 Tu
5271367 ILJN Esd Pfd Rdr RTv	**MARE GLACIALE** ex Pass of Melfort-72 **Mare Nuovo S.p.A.** Cagliari Italian	**944** 416 1 260	✠CLASSED LR until 4/72	**1961**-5 Blyth D.D. & S.B. Co. Ltd.—Bly 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.1 663	Oil 2SA 4Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd	 Th 11,5kn
6416706 PFTV 13309 Df Esd Rdr RTm/v	**MARE IRATUM** **N.V. Tankvaartbedrijf Gebr. de Haas** Rotterdam Netherland	**777** 409 1 602	**✠100A1** SS 5/73 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 **✠LMC** EL	**1964**-9 N.V. Nieuwe Noord Ned. Schps. —Gro 76,05 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 69 12BH WB194t	**M Tanker** Oil Chemical 14 Ta ER L.1 979	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit-Bolnes db 1,04MPa (150lb/in²) Gen 2 × 20kW 110V d.c. Fuel (d.o.)	 Zierikzee 11kn
5424677 ICVT 579 Df Esd Gc Rdr RTm/h/v	**MARE ITALICO** **Oriens, Soc. di Nav. per Azioni** Fratelli d'Amico Armatori Palermo Italian	**5 170** 2 723 3 861	**✠100A1** SS 4/73 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ RI	**1963**-7 Ansaldo S.p.A.—Gen 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB792t	**M General Cargo** OSD Ref 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 Ansaldo Stab. Mecc. 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in²) Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)	 B&W Ge
7222669 162 Esd Pfd Rdr RTm	**MARE JONIO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italian	**299** — —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio 36,76 9,05 2,921 33,02 9,02 4,81 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.)	 14kn
6407432 PFTM 13146 Df Esd Rdr RTm/v	**MARE LIBERUM** **N.V. Tankvaartbedrijf Gebr. de Haas** Rotterdam Netherland	**776** 409 1 602	**✠100A1** SS 8/73 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 **✠LMC** EL J	**1964**-4 N.V. Nieuwe Noord Ned. Schps. —Gro 76,08 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 71 12BH WB194t	**M Tanker** Oil Chemical Mchy.aft HeCls. C	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit & Bolnes db 1,04MPa (150lb/in²) Gen 2 × 20kW 110V d.c. Fuel 72,5t (d.o.)	 Zierikze 11k
5221257 PFTI Df Esd	**MARE LIBERUM** **J. Koster** Den Oever Netherland	**140** 51 —		**1958** D. & J. Boot Schps. "De Industrie" —Alp 29,01 6,25 2,699 25,51 6,20 3,64 RW	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie"	 Al
6510447	**MARE NOSTRUM** **Pesquera Santa Margarita S.A.** Callao Peruvian	**139** 78 —	AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t	 Bg
6814221 ICPI 606 Df Esd Gc Rdr RTm/h/v	**MARE PICENO** Launched as Unitramp **Fratelli d'Amico Armatori** Rome Italian	**16 258** 9 980 27 721	**✠100A1** SS 11/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 RI	**1968**-10 Cant. Nav. del Tirreno e Riuniti —Anc 186,87(BB) 23,47 10,713 172,12 23,40 14,30 P 18,9 F 16,5 1 dk rf 102 NS 9BH WB11165t incl. Comb. btm & STs in holds 4304t Topside tanks in holds 5064t	**M Bulk Carrier** 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Cant. Nav. del Tirreno e Riuniti e(ex.g) 1,18MPa (12kg/cm²) rcv 0,98MPa (10kg/cm²) e(ex.g) 1,18MPa (12kg/cm²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller	 B&W An 15,75k
6606741 ICHI 572 Df Esd Gc Rdr RT	**MARE PLACIDO** **Fratelli d'Amico Armatori** Rome Italian	**15 964** 9 419 23 689	**✠100A1** SS 2/71 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL it 2⅝"SQ RI	**1966**-6 Ansaldo S.p.A.—Gen 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho ER G.28 788 7 Ha ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 250kW 440V 60Hz a.c.	 Tu

6803961 IPYO 295 Esd Rdr RT	**MARE SERENITATIS** **Surgelati Tontini Pesca S.p.A.** Cagliari Italian	**632** 300 587	 RI	**1968** Cant. Nav. Giuliano—Tri 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Ams Gen 3 × 135kW 220V d.c. Fuel 228,5t (d.o.) 13kn
6523274 ICHN 567 Df Esd Gc Rdr RT	**MARE SERENO** **Fratelli D'Amico Armatori** Rome Italian	**15 964** 9 419 23 724	**✠100A1** SS 7/70 strengthened for ore cargoes Ice Class 3 **✠LMC** EL it 2⅜"SQ RI	**1966**-3 Ansaldo S.p.A.—Gen 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho ER G.28 788 7 Ha ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Tur AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V 60Hz a.c.
6511881 PFTH 13600 Df Esd Rdr RTm/v	**MARE SILENTUM** **N.V. Tankvaartbedrijf Gebr. de Haas** Rotterdam Netherland	**777** 409 1 601	**✠100A1** SS 10/70 oil & chemical tanker SG up to 2.2 **✠LMC** EL k	**1965**-6 N.V. Nieuwe Noord Ned. Schps. —Gro 75,80 9,73 3,893 70,13 9,40 4,96 P 15,3 RFD 12,2 F 11,6 1 dk rf 76 len & deepened 70 10BH WB220t incl. Dk fwd 17t Dk aft 13t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 5Cy. 300 × 550 746kW (1 000bhp) N.V. Smit & Bolnes Zierikzee db 1,14MPa (165lb/in^2) Gen 2 × 20kW 110V d.c. Fuel 66,0t (d.o.) 10,5kn
5416503 IBVM 572 Df Esd Gc Rdr RTm/h/v	**MARE SOMALO** **Oriens, Soc. di Nav.** Fratelli d'Amico Armatori Palermo Italian	**5 170** 2 723 3 885	**✠100A1** SS 7/72 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ RI	**1963**-5 Ansaldo S.p.A.—Gen 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB792t	**M General Cargo** OSD Ref 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Ansaldo Stab. Mecc. Gen 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)
6716481 ICMC 589 Df Esd Gc Rdr	**MARE TRANQUILLO** **Fratelli d'Amico Armatori** Rome Italian	**15 989** 9 436 25 893	 AB RI	**1967** Italcantieri S.p.A.—Spz 190,48 22,86 10,605 177,22 22,81 14,03 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 788 7 Ha ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Tur
6813760 IJWC Esd Rdr RT	**MARE UNDARUM** **'Anthos' S.r.l.** Trieste Italian	**632** 300 587	 RI	**1968** Cant. Nav. Giuliano—Tri 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho ER In.510	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Ams Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
6910221 YQPU Df Esd Gc Rdr RT	**MAREA NEAGRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Galatz Rumanian	**2 714** 1 121 1 990	 PR	**1968** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5051884 SWQS 4519 Df Esd Gc Rdr RTm/h/v	**MAREANTES** ex Kaptayanni-73 ex Brighton-70 **Efmariners Cia. S.A.** Piraeus Greek	**8 497** 5 229 12 575	**✠100A1** SS 11/68 **✠LMC** EL ct	**1960**-9 Short Bros. Ltd.—Sld 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 G.19 779 B.17 988 6 Ha (4,8 9,2 9,1 9,9 × 7,0) ER (9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 40kW 110V d.c. Fuel 1 253,0t (d.o.) 11,5kn
6929416 IPWT 268	**MARECALMO** ex Utah Beach ex Montesanto ex KT 15 **Nautica Cia. di Nav. S.p.A.** Torre del Greco Italian	**828** 476 —	 RI	**1943** Ansaldo S.p.A.—Gen *67,55* 11,00 4,064 63,30 10,98 5,01 1 dk	**TM General Cargo** 3 Ho	2 Oil 2SA each 6Cy. 260 × 450 627kW (840bhp) NE 46 Fiat S.G.M. Tur Gen 1 × 140kW 224V d.c.
5221300 IKUW 90	**MARECCHIA** ex S. Antonio-54 ex Biagio-39 **Salvatore Ferrigno** Messina Italian	**236** 174 427	 RI	**1919** G. Raiola—Torre del Greco 37,75 8,21 32,59 8,03 4,07 1 dk	**Wood Aux M General Cargo** Barquentine 1 Ho 20,0 G.410 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 410 187kW (250bhp) E made47 fitted— Franco Tosi S.p.A. Legnano Fuel 10,0t 8kn
5221336 SUKV 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egyptian	**721** — —	**✠100A1** SS 11/72 tug **✠LMC** EL (k) 1½"	**1960**-2 Schps. L. Smit & Zn's Scheeps. —Kinderdijk 49,76 12,45 4,693 46,08 12,01 5,52 rf 1245 4BH	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors & sr geared to 2 sc. shafts General Motors Corp. Clv 15kn
7206122 RT	**MARED** **Government of Syria (Ministry of Public Works)** Tartus Syrian	**157** 45 —	**✠100A1** tug Mediterranean service **✠LMC** EL (a) ⅞"U1	**1972**-4 Obuda Shipyard—Bdp 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64 4BH WB10t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5221829 5LEJ 4448 Df Esd Gc Rdr RT	**MAREDALE** ex Margarita-73 **Short Trade Bulk Carriers Corp.** Monrovia Liberian	**8 549** 4 767 16 511	**✠100A1** SS 4/71 ore carrier **✠LMC** EL ft 2¼"SQ	**1961**-11 Oresundsvarvet A/B—Lkr 157,16 19,99 8,865 148,27 19,92 11,59 P 30,2 F 20,8 1 dk rf 25 8BH WB11376t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,4) ER	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in^2) Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (hvf) 12,5kn
7405950	**MAREEBA** **Hayles Magnetic Pty Ltd.** Cairns British	**186** 49 —		**1947** North Queensland Engineers & Agents Pty. Ltd.—Cairns 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner & Sons Ltd. Mch

5221386 EBSR Df Esd RT	**MAREJADA** **Friopesca S.A.** Pasajes Spanish	153 52 102	BV	**1949** Ast. de T. Ruiz de Velasco—Bbo 26,55 6,02 3,061 5,97	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 0,7)	Oil 4SA 4Cy. 270 ×/500 149kW (200bhp) N.V. Werkspoor Fuel 162,5t	Ams 9kn
5221398 EAWW Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Arrizabalaga y Echevarria S.R.C.** San Sebastian Spanish	106 62 —		**1931** Const. Guipuzcoana—Pjs *24,85* 5,95 2,794 … … …	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 149kW (200bhp) Deutz-Mot. A.G. Fuel 22,5t (d.o.)	Kln 12kn
7014440 Df Esd Gc Rdr RT	**MARELLA** **SF Line A/B** Mariehamn Finnish	**3 930** 1 510 —	BV	**1970** Brodogradiliste "Titovo"—Kraljevica 99,17 17,33 4,801 90,00 17,20 6,00 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P Bow & stern doors	2 Oil 4SA each 10Cy. 480 × 700 6 565kW (8 800bhp) Jugoturbina Thw. thrust propeller fwd Fuel (d.o.)	Sulzer Karlovac 18kn
5221403 IPTI 452 Esd	**MAREMMA** **'Etrusca' S.p.A. di Navigazione** Rome Italian	498 257 863	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio 60,05 8,69 4,014 51,52 8,62 4,30 1 dk RW conv General Cargo 65	**M Tanker** Oil Chemical 8 Ta ER L.1 109	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Fuel 45,5t (d.o.)-3,0pd	Aug 10kn
7128514 DFPN Esd Rdr RT	**MAREN** **Frisch-Fisch G.m.b.H.** Cuxhaven Fed. Rep. of Germany	100 38 —		**1971** J. Diedrich—Oldersum 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz	Kl
5221427 ELHD 4404 Df Esd Gc Rdr RT	**MAREN MAERSK** **Brigantine Transport Corp.** Monrovia Liberian	T.Mk **6 175** 3 585 9 578	**✠100A1** SS 6/73 DTm, tunnel side tanks & upper APTs-oil FP above 65,5°C. veg. oil or molasses FPTs & upper APT- latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{1}{4}$"SQ	**1953**-5 Kieler Howaldtswerke A.G.—Kel 149,10 19,16 8,389 135,90 19,13 12,58 P 26,6 F 29,6 2 dks, 3rd dk in Nos. 1 to 4 holds Coll BH to U dk 6 to 2nd dk WB4895t incl. DTsm1116t DTsa1682t Tunnel tanks 204t	**M General Cargo** Ref 3 Ho ER 2 Ho G.19 478 B.17 601 In.397 1 Ha (stl) (9,6 × 4,8) 3 Ha (stl) (14,4 12,8 × 6,1) ER (11,2 × 6,1) 2 Ha (stl) (9,6 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) Burmeister & Wain WTAuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 355,5t (hvf)-36,0pd	Cp 17,5k
6609250 OZQO Df Esd Gc Pfd Rdr RTm/h/v	**MAREN MOLS** **Mols-Linien A/S** Ebeltoft Danish	**2 446** 986 869	**✠100A1** SS 3/71 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1966**-6 Aalborg Vaerft A/S—Abg 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152 8BH WB260t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to 2 sc. shafts 7 162kW (9 600bhp) Burmeister & Wain Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 130,0t (d.o.)-32,5pd	Cp 19,5k
5221439 OZFO Df Esd Gc Pfd Rdr RTm/v	**MAREN SKOU** **Ove Skou R/A** Ove Skou Copenhagen Danish	T.Mk **5 184** 2 806 6 706 **7 228** 4 146 9 398	**✠100A1** SS 2/71 Tunnel side tanks-veg. oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-12 Kieler Howaldtswerke A.G.—Kel 138,08 18,09 7,189/8,560 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1350t incl. Tunnel tanks 255t	**M General Cargo** Ref 12P 5 Ho 14,3 19,8 17,6 22,4 15,8 G.14 611 B.13 247 In.396 5 Ha (stl) (8,8 12,4 10,9 12,8 8,0 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) Kieler Howaldtswerke A.G. 2 AuxB(1 o.f. 1 ex.g) & rcv 0,69MPa (100lb/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)	MAN Ke 16,5k
5045304 DIIL Df Esd RTh	**MAREN C** ex Bismarckstein-68 **Horst Clemnyjewski** Hamburg Fed. Rep. of Germany	**400** 284 630	GL	**1955** Werft Nobiskrug—Rendsburg 50,20 8,06 2,991 46,59 8,01 3,38 P 10,4 F 6,4 1 dk R len 57	**M General Cargo** 1 Ho 32,0 ER G.874 B.847 2 Ha (15,0 8,9 × 5,4) ER 2W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Gen 1 × 1kW 24V d.c. Fuel 12,0t (d.o.)	Ke 9k
5221453 EBZH Df Esd RT	**MARETON** **Estela S.A.** Pasajes Spanish	240 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,544 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 81,5t (d.o.)	Werkspoo Vg 10,25k
6508482 GPSA 303797 Df Esd Pfd Rdr RTm	**MARETTA** **J. Marr & Son Ltd.** Fleetwood British	439 140 —	**✠100A1** SS 3/73 trawler **✠LMC** EL (g) q	**1965**-6 Charles D. Holmes & Co. Ltd.—Bev *42,62* 8,64 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 4BH WB38t	**M Fishing** Side-Trawler 1 Ho 12,4 2 Ha (stl) (2,9 1,7 × 1,1)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees National Ltd. db 0,83MPa (120lb/in^2) Gen 2 × 50kW 110V Fuel (d.o.)	Stck
5031913 5B2251 367259 Df Esd Gc Rdr RTm/h/v	**MAREVA A.S.** ex Mesna-73 ex Axel B. Lorentzen-69 **Mareva Nav. Co. Ltd.** Famagusta Cyprus	**11 154** 6 161 16 821	NV	**1963** A/S Fredriksstad M/V—Fks 164,83 20,07 9,183 152,43 20,01 12,04 P 39,1 RQD 29,0 B 25,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,6 18,9 18,9 18,3 18,3 18,9 ER G.20 955 B.20 079 6 Ha (stl) (11,7 12,1 12,1 12,1 12,1 11,9 × 9,9) ER 6W Der 6(8)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) A/S Fredriksstad M/V Gen 3 × 236kW 440V 60Hz a.c. Fuel 1 215,0t (hvf)	Gotaverke F 14k
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Societe Anonyme de Remorquage a Helice** Antwerp Belgian	136 18 58	BV	**1960** J. Boel & Fils—Tamise 30,31 7,60 3,468 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 28,5t (d.o.)	K 13k
6919681 SDIR 11096 Df Esd Pfd Rdr RT	**MARGA** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	999 528 2 028	**✠100A1** oil tanker Ice Class 2 **✠LMC** **UMS** EL L 1$\frac{3}{16}$"U2	**1969**-10 A/B Falkenbergs Varv —Falkenberg 72,12 11,61 4,706 66,60 11,51 5,49 RAD 18,6 2 dks rf 51 deepened 71 7BH WB283t	**M Tanker** 15 Ta ER L.2 226	Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz AuxB 0,98MPa (142lb/in^2) Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5.0pd	K 12,5

6420044 OGPE 1424 Df Esd Gc Rdr RTm/h	**MARGA** ex Floria-69 **Partrederi Floria** Loviisa/Lovisa Finnish	T.Mk **499** 266 1 052 **1 186** 760 1 753	✠**100A1** SS 8/74 Ice Class 1 at draught not exceeding 3.652m Ice Class 3 at draught exceeding 3.652m ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1964**-9 O/Y Laivateollisuus A/B—Abo 73,23 10,44 3,652/4,814 66,71 10,41 6,23 Ba 9,8 RFD 6,8 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB428t incl. DTf44t	**M General Cargo** 2 Ho 22,0 24,0 ER G.2 544 B.2 231 2 Ha (stl) (15,8 18,2 × 6,4) ER Cr 1(8)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 76kW 220V Fuel (d.o.) 12kn
5221506 DEAJ Df Esd Pfd	**MARGA KIEPE** **Hermann Kiepe** Bremen Fed. Rep. of Germany	**290** 138 421	GL	**1951** Rolandwerft G.m.b.H.—Bmn *38,38* 7,52 2,931 3,26 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **Alexandra Towing Co. Ltd.** Swansea British	**278** — 189	✠**100A1** tug ✠**LMC** EL (d) 1"WI	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 375 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Port Talbot Pilotage Authority** Port Talbot British	**117** 36 —	✠**100A1** SS 9/71 Bristol Channel service ✠**LMC** EL (a) $\frac{13}{16}$"	**1959**-11 Richards Iron Wks Ltd.—Lwt 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152 3BH	**M Pilot Tender**	Oil 2SA 4Cy. 267 × 343 224kW (300bhp) Crossley Bros. Ltd. Mch Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5kn
5213171 SZXI 4345 Df Esd Gc Rdr RTm/h/v	**MARGARET** ex Afro-72 ex Lovisa Gorthon-70 **Cemeli Shipping Co. S.A.** Piraeus Greek	**3 334** 1 985 4 867	✠**100A1** SS 6/69 Str. nav. ice at draught not exceeding 6.046m EL (u) $1\frac{7}{8}$"SQ pt NV	**1953**-11 Oresundsvarvet A/B—Lkr 101,94 13,39 6,827 97,19 13,29 8,39 RAD 22,9 F 9,5 2 dks rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1184t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** CSD 4 Ho 26,9 4,5 12,5 29,7 G.6 477 B.5 993 5 Ha (6,6 × 5,4) (7,9 12,5 7,9 7,9 × 6,4) 10W Der 4(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 561,0t (hvf) 13kn
5221582 GHDY 302388 Df Esd RT	**MARGARET CHRISTINA** **Putford Enterprises Ltd.** Lowestoft British	**137** 48 —	✠**100A1** SS 6/69 trawler ✠**LMC** EL (b) g	**1960**-12 Richards Iron Wks Ltd.—Lwt *28,08* 6,81 2,591 27,51 6,71 3,20 F 4,9 RW rf 457 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with reverse reduction gear 269kW (360bhp) Ruston & Hornsby Lcn Controllable pitch propeller
6827682 OUTN Df Esd Gc Rdr RTv	**MARGARET CORD** **Concord Line A/S** J. D. Lauritzen Nordby F. Danish	**9 858** 6 043 15 832	✠**100A1** SS 9/72 strengthened for ore cargoes ✠**LMC** EL ct $2\frac{3}{8}$"U2	**1968**-10 Osaka Zosensho—Osa 145,70(BB) 22,08 9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3620t	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 5 Ha (stl) (14,7 × 6,9) (15,7 15,7 15,7 15,7 × 6,1) ER 11W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,94MPa (135lb/in^2) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 163,0t (hvf)-29,0pd 15,5kn
7116157 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vondel 11 Fisheries Ltd.** Grand Manan Canadian	**369** 180 —	✠**100A1** stern trawler ✠**LMC** EL (e) 1"	**1971**-6 Ferguson Industries Ltd.—Pictou 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK 4BH WB8t	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 208V 60Hz a.c.
5302269 5B2201 Df Esd Gc Rdr RT	**MARGARET H** ex Runswick-72 **Chios Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **6 101** 3 410 — **8 378** 4 851 12 500	✠**100A1** SS 4/69 ✠**LMC** EL dt $2\frac{3}{16}$"SQ **SURVEYS OVERDUE-CLASS SUSPENDED 1/12/74**	**1956**-5 Bartram & Sons Ltd.—Sld 145,09 18,88 —/8,840 135,90 18,84 12,25 F 14,4 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3040t incl. DTm14447t	**M General Cargo**	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2)
6621222 326106	**MARGARET JANE** **Mayo Fishing Co. Ltd.** Lunenburg Canadian	**226** 108 —		**1965** Snyder Shipyards—Dayspring, N.S. *31,73* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 130 × 254 597kW (800bhp) Canadian Locomotive Co. Ltd. Kin 10kn
6929258 SHGT 11135 Df Esd Gc Pfd Rdr RT	**MARGARET JOHNSON** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**16 111** 9 852 14 936	AB	**1970** O/Y Wartsila A/B—Abo 174,25(BB) 25,84 10,084 157,21 25,75 15,85 1 dk rf 102	**TM Container Ship** Fixed-guides Ref 4P 7 Ho C. Ho 376/20' 46/40' C. Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 15 402kW (20 646bhp) Pielstick (i) 2 Oil 4SA each 16Cy. 400 × 460 O/Y Wartsila A/B Abo (ii)2 Oil 4SA each 12Cy. 400 × 460 O/Y Wartsila A/B Abo Gen 2 × 840kW 2 × 800kW 1 × 528kW 2 Controllable pitch propellers Fuel 4 459,5t (hvf) 23kn
6221606 WJHN 293555 Df Esd Gc Pfd Rdr RTh	**MARGARET LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa United States	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1963** Avondale Shpyds Inc.—Avondale 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 20W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
5221623 WB8827 227410 Rdr	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Bros. Inc.** New York United States	**283** 193 —		**1928** Newport Ns S.B. & D.D. Co.—N.Ns *31,34* 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted58 General Motors Corp.

6605591 JNZU 97162 Df Esd Gc Pfd Rdr RTh	**MARGARET MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**19 552** 5 037 28 552	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob 184,74 27,56 8,916 175,04 27,51 13,31 P 24,1 F 21,1 1 dk rf 399 BK 297	**M Ore Carrier** 4 Ho each 30,4 ER G.16 686 8 Ha (stl) (each 12,3 × 8,9) ER	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 160kW 445V 60Hz a.c. Fuel 2 093,0t (hvf)-28,5pd	MAN Kob 15kn
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** New York United States	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. 635 × 660 Skinner Eng. Co. Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)	Unaflow Erie
7389211 Df Esd Gc Pfd Rdr RT	**MARGARET ONSTAD** **Rederi A/B Monacus** Kungsbacka-rederierna Kungsbacka Swedish	**113 984** 91 247 232 369	NV (Class cont.)	**1974** Uddevallavarvet A/B—Udv 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Gen 2 × 1280kW 1 × 360kW 1 × 140kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd	Udv 15,75kn
6503444 320589	**MARGARET R. M. 11** **Armdale Fisheries Ltd.** Halifax Canadian	**131** 64 —		**1964** Clare Industries Ltd.—Meteghan *24,33* 6,35 6,05 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co.	Columbu
6600747 3ERH 5963-NY Df Esd Gc Rdr RTv	**MARGARET SIMONE** ex Petra-73 ex Warwick Fort-71 **Navegacion Roni S.A.** Panama Panamanian	**45 014** 31 500 81 157	✠**100A1** SS 11/71 oil tanker ✠**LMC** EL b* 3⅜"SQ	**1966**-8 C.R.D. Adriatico—Mfl 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t	**M Tanker** 13 Ta ER L.111 009 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) C.R.D. Adriatico 2 WTAuxB primary 3,14MPa (455lb/in²) secondary 1,57MPa (227lb/in²) Spt AuxB(ex.g) 1,57MPa (227lb/in²) Spt 2 sg 1,57MPa (227lb/in²) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 782,5t (hvf)-83,5pd	Tr 17k
6520167 MCNP 167140 RTh	**MARGARET SMITH** ex Sand Wren-73 ex Pen Adur-69 ex Lerryu ex Morton Corbett **T. J. Bowen & P. D. Caines** Southampton British	**309** 143 —		**1943** J. Harker Ltd.—Knottingley 42,98 6,41 2,286 ... ... 1 dk RW rf nil conv General Cargo —	**M Dredger** Sand Suction 1 Ho 16,2	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Gen 1 × 6kW 1 × 5kW 220V d.c. Fuel (d.o.)	Mc
5221647 233777 RTm	**MARGARET T.** ex J. A. Martin-57 **Reliable Fuel Supply Co. Inc.** New York United States	**248** 193 —		**1935** Ira S. Bushey & Sons Inc.—Brooklyn *38,07* 6,71 2,972 ... 1 dk len 38	**M Tanker** 3 Ta ER Der 1(2,5)	Oil 4SA 6Cy. 255 × 330 149kW (200bhp) Atlas Imperial D.E. Co. Gen 1 × 5kW 1 × 2,75kW 32V d.c. Fuel 76,0t (d.o.)	Oaklan
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Albany United States	**158** 107 —	AB	**1962** John E. Matton & Son Inc.—Cohoes 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. Fuel 81,5t	Belo
7225697 Df Esd Gc Pfd Rdr RT	**MARGARET L** **Marge L. Corporation** San Juan, P.R. United States	**3 230** — —		**1972** Peterson Builders Inc.—Sturgeon Bay 79,86 19,97 73,16 13,72 5,72	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 2SA each 12Cy. 206 × 254 5 371kW (7 200bhp) Fairbanks, Morse & Co.	Belo
7038824 343713 Df Esd Gc Rdr RT	**MARGARET C** **Nepco Towing Co. Ltd.** Nassau British	**454** — —	AB	**1971** Hatlo Verksted A/S—Ulsteinvik 39,63 5,122 36,76 10,52 6,43 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Controllable pitch propeller	
5221568 WK3661 276923 Esd Gc Pfd Rdr	**MARGARET C** **The First National Bank of Chicago** Wilmington, Del United States	**196** 81 —	AB	**1958** Gulfport S.B. & D.D. Corp.—Pt. Arthur 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Fuel 55,0t	C
5221673 OFSQ 992 Df Esd Gc Rdr RT	**MARGARETA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finnish	**2 605** 1 356 3 800	✠**100A1** TD 4/70 Str. nav. ice ✠**LMC** EL t	**1953**-7 Gebr. Pot—Bolnes 99,19 13,92 5,614 92,97 13,87 6,66 P 7,1 B 16,5 F 8,9 1 dk RW 5BH WB703t incl. Tunnel tank 236t	**M General Cargo** G.5 117 B.4 829 4 Ha (11,2 11,2 × 7,0) ER (12,5 12,5 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 1 492kW (2 000bhp) Gebr. Stork & Co. N.V. Fuel 203,0t (d.o.)-7,0pd	Henge 12,5
6612336 DCSZ Df Esd Rdr RT	**MARGARETA-B** **B. Borghorst** Wagenborg Scheepvaart B.V. Haren/Ems Fed. Rep. of Germany	**399** 229 677	GL	**1966** N.V. Scheeps. "Westerbroek" —Westerbroek 48,54 8,59 2,820 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim	Mr 9
5221702 DGDC Df Esd	**MARGARETE** ex Arnolde-62 **Gunter Uhlendorf** Hamburg Fed. Rep. of Germany	**211** 164 —	GL	**1907** C. Cassens—Emd 35,06 6,53 3,76 P 9,5 B 2,8 F 6,4 1 dk R len 48 conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho 21,8 G.496 B.481 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 360 123kW (165bhp) NE 39 Klockner-Humboldt-Deutz Fuel 16,0t	9

6417853 PFST Df Esd Pfd Rdr RT	**MARGARETHA** **Rederij & Haringhandel Jac den Dulk & Zonen N.V.** Scheveningen Netherland	**316** 141 —		**1964** Schpsw. Boot-Leiden N.V.—Leiden 43,41 7,29 38,74 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 79,5t 12kn
5221726 DGUU	**MARGARETHA** ex Margaretha Steffens **Helmuth Reinhold** Hamburg Fed. Rep. of Germany	**166** 99 173		**1912** D. W. Kremer Sohn—Elmshorn 31,17 6,13 ... ... 1 dk R len 37	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 210 × 320 NE 35 Deutsche Werke A.G. Kel
5412492 WB6254 255934 RT	**MARGARETT ROOT** ex Margaret Root **Brown & Root inc.** Houston United States	**246** 167 —		**1944** Mojean & Ericson Shpyd—Thcoma *38,38* 7,22 7,17 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp.
7047693 520338 Df Esd Gc Pfd Rdr RT	**MARGARETT ROOT II** **Brown & Root Inc.** Houston United States	**289** 197 —	AB	**1969** Levingston S.B. Co.—Orange 3,836 44,81 8,23 4,27 F 18,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 125kW Fuel 78,0t (d.o.)
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim & Hicks, Succs. Maracaibo Venezuelan	**292** 174 —		**1918** Gebr. Fikkers—Muntendam *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 400 Botje, Ensing & Co. Gro
5221855 LRCE	**MARGARITA** **E. Biraben** Buenos Aires Argentine	**276** 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varadero Sanchez S.r.l.—San Fernando *37,86* 6,30 ... ... 1 dk conv Yacht 44	**TM General Cargo**	2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmot. Koln-Deutz
5221867 RTh	**MARGARITA** ex El Buaro-60 **Ernesto Escobar Pallares** Guayaquil Ecuadorian	*259* *121* 282	✠Classed LR until 7/56	**1927**-5 J. I. Thornycroft & Co. Ltd.—Sou 35,51 7,04 3,226 7,01 3,36 RQD 11,0 Trunk 14,7 F 9,8 1 dk RW rf 914	**TM Tanker** 8 Ta ER L.363	2 Oil 2SA each 6Cy. 150 × 140 328kW (440bhp) E made— fitted60 General Motors Corp. Det Gen 1 × 5kW 110V Fuel 7,0t (d.o.)-2,0pd 7kn
5221881 EEXW	**MARGARITA** ex Margarita 11-47 **Jose Maria Ybarra Mendaro and others** Algeciras Spanish	**193** 118 —	**✠A1** SS 1/68 with freeboard Cadiz-Matagorda service **✠LMC** EL (c)	**1928**-6 Echevarrieta y Larrinaga—Cdz 41,76 6,56 1,817 38,71 6,10 2,47 1 dk R rf 76 conv paddle steamer 61 5BH	**M Ferry**	Oil 4SA 4Cy. 295 × 420 with reverse gear 224kW (300bhp) ✠NE 6/61 La Maquinista Terrestre y Mar Bcl
			LAID UP-SURVEYS OVERDUE 1/72			
5221893 SYGP 1997	**MARGARITA** **Athina Papanikolaou** Piraeus Greek	**132** 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil each geared to sc. shaft 179kW (240bhp) .... Fuel (d.o.)
6606131 A8IA 4968 Df Esd Gc Rdr RT	**MARGARITA CHANDRIS** **Fourth Chandris Shipping Corp.** Monrovia Liberian	**18 128** 12 440 33 225	**✠100A1** SS 7/71 **✠LMC** EL nt 2¾"SQ	**1966**-5 Austin & Pickersgill Ltd.—Sld 188,07 25,66 11,018 176,79 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB12954t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTma3014t DTmf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer G. Clark & N.E.M. Ltd. Sld AuxB 0,69MPa (100lb/in^2) Gen 3 × 350kW 1 × 5kW 440V 60Hz a.c. Fuel (hvf) 15kn
5273872 5BYC 367019 Df Esd Gc Rdr RT	**MARGARITA TWO** ex Penelope-72 ex Skogaland-61 **Celia Shipping Co. Ltd.** Famagusta Cyprus	**3 308** 1 541 5 156	**✠100A1** SS 5/74 with freeboard Tunnel side tanks forward and centre-vegetable oil Str. nav. ice **✠LMC** EL y 2$\frac{5}{16}$"	**1941**-6 Eriksbergs M/V A/B—Got 123,91 16,67 6,992 115,37 16,62 10,29 2 dks, upper 'tween dk in No. 1 hold, pt lower dk in Nos. 1 & 2 holds RW Coll BH to S dk 6 to 2nd dk WB1761t incl. Tunnel tanks 526t	**TM General Cargo** G.10 169 B.9 320 18W Der 1(35) 1(15)	2 Oil 2SA each 9Cy. 500 × 900 3 581kW (4 800bhp) B&W Eriksbergs M/V A/B Got Fuel 989,5t 16kn
7010949 EEDM Esd Gc Rdr RT	**MARGARITA Y ROSA** ex Cid Campeador-70 **Jose Puerta Oviedo** Vigo Spanish	**221** 102 —	BV	**1969** Const. Nav. Santodomingo—Vgo 7,17 3,201 29,01 7,10 3,74 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 366kW (490bhp) Klockner-Humboldt-Deutz Kln
5085445 SYFL 2716 Df Esd Gc Rdr RTm/h	**MARGARITA 11** ex Dalfonn-66 **John S. Latsis** Piraeus Greek	**16 440** 9 769 26 376	**✠100A1** TD 9/69 oil tanker **✠LMC** EL lt 2⅝"SQ	**1951**-5 Harland & Wolff Ltd.—Bel 190,00 23,93 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 17BH WB1715t incl. DTf933t	**M Tanker** 27 Ta ER 1 Ho 10,2 L.34 858 1 Ha (stl) (2,7 × 3,0) Der 2(7) 4(5) 1(4)	Oil 2SA 7Cy. 750 × 1500 exhaust500 2P 6 117kW (8 200bhp) Harland & Wolff Ltd. Bel HeCls. C 2 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 3 × 75kW 110V d.c. Fuel 2 083,0t (hvf)-28,5pd 14kn
6616643 6ZVQ 2641 Df Esd Gc Pfd Rdr RT	**MARGARITE** **Southern Cross Steamship Co. Inc.** Monrovia Liberian	**15 404** 9 609 25 963	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa 176,61 23,27 9,926 168,00 23,22 13,95 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.33 442 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 1 790,5t

7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **Pecheries Manesse & Senechal** Boulogne French	**596** 247 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk 155,05 20,22 7,440/8,999 151,44 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7351408 IVRM Df Esd Rdr RTh/v	**MARGHEDA** **Fox Societa Petrolifera Italiana S.r.l.** Italian	**996** 520 2 083	RI (Class cont.)	**1974** Cant. Nav. M. Morini & C.—Anc 80,40 12,88 3,506 73,51 12,65 4,04 1 dk	**M Tanker** 9 Ta ER L.2 650 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 2 × 360kW 1 × 160kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-6,0pd
6407418 IPSG 2881	**MARGHERA** **Fincosit S.p.A.** Taranto Italian	**176** 120 339	RI	**1963** Cant. Achille Lucchese—Ven 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Sludge-carrier** 1 Ho 17,9 ER	2 Oil 4SA each 8Cy. 125 × 145 161kW (216bhp) Motori Marini Carraro Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)
5085615 ILWH 1473 RTv	**MARGI** ex Dalmazia-70 **Pietro Cidonio** Genoa Italian	**107** 17 —	RI	**1926** Fili Calcagno—Arenzano 25,96 5,97 23,42 5,80 3,46	**Wood S Tug**	T 3Cy. 351 530 & 900 × 540 Coop. di Produzione Smprdare Gen 1 × 5kW 110V d.c. Fuel (o.f.)
6522402 5LKI 3384 Df Esd Gc Rdr RTv	**MARGIO** ex Baron Inverforth-69 **Paramount Carriers Corp.** Monrovia Liberian	**17 238** 11 749 31 408	**✠100A1** CS 7/74 strengthened for ore cargoes, Nos. 3 & 6 holds may be empty **✠LMC** EL m† 2$\frac{11}{16}$"SQ	**1965**-12 Austin & Pickersgill Ltd.—Sld 188,07 25,07 10,859 176,79 25,00 14,64 F 14,4 1 dk rf nil NS 10BH WB12400t incl. Comb. btm & STs in holds 3478t Topside tanks in holds 2702t	**M Bulk Carrier** 8 Ho 19,2 20,1 8,8 19,9 20,1 8,8 19,9 19,9 ER G.40 110 8 Ha (stl) (10,9 11,1 5,3 11,4 11,4 5,3 11,4 11,4 × 12,1) ER 16W Der 16(7,5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 927,5t (hvf)
6702624 PFTS	**MARGIT** ex Jan Tavenier-74 **T. A. Belstra** Oost Atlantic Lijn B.V. Rotterdam Netherland	**499** 346 1 270	BV	**1966** N.V. Bodewes Schps.—Martenshoek 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.)
6622288 SDXN 10770 Df Esd Gc Pfd Rdr RT	**MARGIT GORTHON** **Gorthons R/A** Helsingborg Swedish	**4 074** 2 197 5 749	**✠100A1** SS 3/71 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2	**1967**-1 O/Y Wartsila A/B—Abo 102,11 15,85 7,563 96,98 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** G.8 212 B.7 646 4 Ha (8,3 × 6,3) (12,1 12,1 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) O/Y Wartsila A/B AuxB 0,59MPa (85lb/in²) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (d.o.)
5290090 SEVM 8689 Df RTm	**MARGITA** ex Ranfors-72 ex Ransater-57 **R/A Margitta** Norrkoping Swedish	**296** 136 437	BV	**1944** Karlstads Varv—Karlstad 42,50 7,14 3,175 7,12 3,51 1 dk len 52	**M General Cargo** 1 Ho 25,8 ER G.561 B.496 2 Ha (10,2 8,9 × 3,8) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 250 × 420 280kW (375bhp) Nydqvist & Holm A/B Fuel 24,5t (d.o.)
6828856 3EKL 5629-HA Df Esd Gc Pfd Rdr RTm	**MARGITTA** ex Monika Wiards-73 **Heyo Janssen** Panama Panamanian	T.Mk **6 515** 4 210 13 769 **9 312** 6 524 15 680	GL	**1968** A.G. "Weser" Werk Seebeck—Bhn 141,20 21,04 8,243/9,011 134,02 21,01 12,27 B 21,4 F 17,1 2 dks	**M General Cargo** 4 Ho 21,9 24,9 24,6 24,9 ER G.21 346 B.19 739 4 Ha (stl) (12,2 × 8,9) (15,1 15,1 15,1 × 10,2) ER 8W Der 1(50) 1(30) 4(10)	Oil 4SA 12Cy. 400 × 500 4 663kW (6 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 375kW 1 × 150kW 380V 50Hz a.c. Fuel 1 098,5t (hvf)
5222017 5MJJ 1642 Df Esd Gc Rdr RTm/h	**MARGO** **Panaviero S.A.** Monrovia Liberian	**8 951** 5 568 13 239	**✠100A1** CS 11/71 **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1962**-6 Burntisland S.B. Co. Ltd.—Bnt 147,22 18,98 8,884 137,17 18,90 12,15 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 7,6DT 21,3 19,0 G.19 464 B.17 829 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 684,5t (hvf)
7025035 Df Esd Rdr RT	**MARGO** **Lanao Export Corp.** Panama Panamanian	**232** — —		**1969** Robin Shipyard (Pte.) Ltd.—Sng 9,81 36,58 9,76 1,99 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 373kW (500bhp) Cummins Diesel International Ltd
5222029 OFOE 438	**MARGONA** **Mikko Taskinen** Kotka Finnish	**142** 80 254		**1948** ....Borga 33,51 6,58 3,201 6,53 3,51	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Oil 82kW (110bhp) NE 50 A/S Volund Fuel 3,0t (d.o.)

7328920 359077 Esd Pfd Rdr RT	**MARGONA** **Don Fishing Co. Ltd. and others** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**119** 42 —	✠100A1 trawler ✠LMC EL e 11/16"WI	**1973**-9 J. Lewis & Sons Ltd.—Abn *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (635bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5291630 WA9566 249986 Esd Pfd Rdr RT	**MARGONI** ex Reefer King-71 ex Piscator-48 **Pan Alaska Fisheries Inc.** Seattle United States	**527** 314 —		**1944** Pacific Shpyds Inc.—Anacortes *42,40* 10,22 42,30 10,19 5,39 1 dk BK 368	**Wood M General Cargo** 2 Ho 2 Ha	Oil 4SA 5Cy. 405 × 510 653kW (875bhp) Fairbanks, Morse & Co. Beloit Fuel 74,0t
5221934 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentine	**617** 268 —	BV	**1959** Beliard, Crighton & Cie.—Ost 58,81 9,43 9,40 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.) 15kn
6604406 SIRD 10677 Df Esd Pfd Rdr RTm/v	**MARGOT** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	**449** 241 650	✠100A1 SS 5/73 oil tanker FP above 65.5°C. Ice Class 2 ✠LMC EL i 1⅛"SQ	**1966**-3 Bayerische Schiffb. G.m.b.H.—Erlenbach 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.8 217 HeCls. B	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln AuxB 1,18MPa (170lb/in²) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 11kn
5222031 OGBL 495	**MARGOT** ex Kalk-60 ex Gluckauf **Runar V. Nordstrom** Porvoo/Borga Finnish	**172** 99 254		**1898** F. W. Wencke—Bhn 35,18 6,51 3,048 6,46 3,20 1 dk R	**M General Cargo** 1 Ho 19,5 ER 1W Der 2(0,75)	Oil 2SA 2Cy. 300 × 310 NE 38 A/B Bolinder Munktell Eskilstuna Fuel 4,0t (d.o.) 6kn
5373658 OWVI	**MARGOT** ex Jep-Jane-67 ex Uno-67 ex Excelsior-46 ex Sieja ex Antje **Kaj Andreas Gregersen** Frederiksvaerk Danish	**141** 73 160	BV	**1927** J. Koster Hzn.—Gro 31,55 5,41 2,261 28,45 5,39 2,80 1 dk R	**Aux M General Cargo** Galleas 2 Ha (10,5 10,2 × 3,6) Der 2	Oil 2SA 2Cy. 260 × 400 90kW (120bhp) NE 52 semi-diesel Soby Motfb. Soby Fuel 6,0t (d.o.) 8kn
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** New York United States	**141** 96 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 25kW 125V d.c. Fuel (d.o.)
5102205 DDKO Df Esd	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. &** **Hans Schlichting Jr.** Brake Fed. Rep. of Germany	**300** 160 421	GL	**1950** Elsflether Werft A.G.—Elsfleth *39,90* 7,52 2,941 3,31 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.493 B.453 1 Ha (17,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel 8,5kn
5098856 Df Esd Gc Rdr RTv	**MARGOT TRANSOCEANIC** ex Christiana-74 ex Eilbek-71 **Harvest Shipping Co. Ltd.** Famagusta Cyprus	**2 536** 1 271 4 725 **3 904** 2 117 5 650	GL	**1956** Orenstein-Koppel & Lbcr. Masch.—Lbc 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 1 dk & S dk RW rf nil	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 × 949 & LP turb 1 492kW (2 000ihp) Christiansen & Meyer Ham Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
7117503 DHKK 11561 Df Esd Gc Rdr RT	**MARGRET KNUPPEL** ex Pinto-73 ex Hannes Knuppel-73 **Reederei Hans-Hermann Knuppel K.G.** Johs. Thode Hamburg Fed. Rep. of Germany	T.Mk **1 000** 748 2 500	GL	**1971** J. J. Sietas Schiffsw.—Ham 88,52 5,284 80,32 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 515 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel 14kn
6421660 OWJK Df Esd Pfd Rdr RTv	**MARGRETHE HOYER** **Wonsild & Son Partrederi** Odense Danish	**400** 186 619	BV	**1964** Schiffsw. Heinr. Brand K.G.—Oldenburg 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.885 Der 2(1)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Masch. Kiel A.G. Kel Fuel 26,5t (d.o.)-1,5pd 10kn
6614580 OUXD Df Esd Rdr RTh	**MARGRETHE SANDVED** **Fru. Margrethe Nielsen** Knud I. Larsen Skaelskor Danish	**499** 297 1 057	BV	**1966** N.V. Bodewes Schps.—Martenshoek 61,60 10,29 3,722 55,96 10,19 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5222081 DNCL Df Esd RT	**MARGRID** **Erich von Busch** Hamburg Fed. Rep. of Germany	**299** 170 518	GL	**1962** J. J. Sietas Schiffsw.—Ham 49,23 8,64 2,896 43,13 8,62 3,20 P 8,6 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.647 B.565 1 Ha (24,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9kn
5222093 PFTZ Df Esd Rdr RT	**MARGRIET ANJA** **Rederij van der Schoot** Harlingen Netherland	**498** 307 940	BV	**1956** Schps. C. Amels & Zoon—Makkum 57,89 9,25 3,563 52,00 9,15 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 1 TwD 33,0 ER G.1 716 B.1 586 2 Ha (14,3 × 6,1) (13,7 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 81,5t (d.o.) 11kn

5154375 Df Esd Gc Rdr RTm/v	**MARGRIT** ex Royal Comet-71 ex Hop-68 ex Ask-62 ex Nordraak-60 **Sea Breeze Navigation Inc.**	**2 109** 1 089 3 150	NV	**1950** A/S Bergens M/V—Bgn 91,17 12,53 5,277 85,35 12,48 6,08 P 18,9 B 8,0 F 8,0 1 dk RW rf 76 len61	**M General Cargo** 2P 2 Ho 25,6 24,3 ER G.3 927 B.3 739 4 Ha (stl) (9,4 9,4 15,2 9,1 × 7,0) ER 8W Der 8(3)	4 Oil 2SA each 6Cy. 220 × 320 with hydraulic coupling & gearing to sc. shaft 895kW (1 200bhp) A/S Bergens M/V Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 191,0t (d.o.)	Bg 10,5k
5222110 DHLH 10372 Df Esd Rdr	**MARGRIT-ANGELIKA** ex Marin-61 **Richard Wodrich** Hamburg Fed. Rep. of Germany	**500** 246 785	**✠100A1** TD 8/71 **✠LMC** EL j	**1951**-3 Arnhemsche Stooms. Maats.—Ahm 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW 3BH WB245t	**M General Cargo** G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Fuel 81,5t	Kl 10k
6816633 ZINX 332524 Esd Rdr RT	**MARGUERITE** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau British	**135** 14 —	**✠100A1** SS 8/73 tug Bahama Islands and Florida coasting service **✠LMC** EL (a) $\frac{11}{16}$"U2	**1968**-6 Ch. Nav. de Rupelmonde —Rupelmonde 28,02 7,62 2,814 25,13 7,01 3,31 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 60kW 400V 50Hz a.c.	Kl
5406833 SYQO 2136 Df Esd Gc Rdr	**MARGY** ex Sea Spirit-63 ex Windward Islands-60 **Margy Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**11 593** 7 179 17 509	**✠100A1** TD 5/72 oil tanker Red Sea and Black Sea, Mediterranean and to Northern Europe service **✠LMC** EL g†	**1952**-9 Bremer Vulkan—Vgk 164,93 20,83 9,145 153,78 20,81 11,41 P 30,8 B 13,2 F 20,8 1 dk RW 12BH WB808t incl. DTf529t	**M Tanker** 19 Ta ER L.22 314 HeCls. BC	Oil 2DA 8Cy. 600 × 1100 4 849kW (6 500bhp) Bremer Vulkan 2 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Fuel 1 221,5t-19,5pd	Vg 14k
7340679 SYYQ Df Esd Gc Rdr RT	**MARI** **Buenaventura Armadora S.A.** Piraeus Greek	**8 925** 6 159 15 251	**✠100A1** **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1974**-2 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold to U dk 1 to 2nd dk rf nil 6BH WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 In.49 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn Leslie (Eng.) Ltd. AuxB() 0,69MPa (7kg/cm^2) Gen 3 × 280kW 440V 60Hz a.c.	Sulz Nw
5222172 PFVO Df Esd Rdr RT	**MARI ANN** ex Pacific-62 **T. A. Belstra** Wagenborg Scheepvaart B.V. Groningen Netherland	**498** 339 965	**✠100A1** SS 4/71 **✠LMC** EL j	**1954**-1 Bodewes Scheeps.—Martenshoek 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW 3BH WB311t incl. Dk 44t	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 3W	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 65,0t	Ap 9,5k
6724945	**MARI CARMEN** **Carmen Bosca Sanjuan** Valencia Spanish	**73** 60 —	**✠A1** SS 6/71 water tanker for service within one and a half miles of Valencia harbour EL (a)	**1967**-6 Ast. Neptuno—Val 16,31 6,41 14,71 6,00 2,93 1 dk rf 152 2BH WB5t	**Tanker** Water		
6613160 SVYC 3553 Df Esd Gc Rdr RT	**MARI CHANDRIS** **General Carriers S.A.** Piraeus Greek	**18 569** 13 059 33 225	**✠100A1** SS 7/71 **✠LMC** EL n† 2$\frac{3}{4}$"SQ	**1966**-7 Austin & Pickersgill Ltd.—Sld 188,07 25,68 11,018 176,89 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB1295t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTm3014t DTf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) G. Clark & N.E.M. Ltd. AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,90MPa (130lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)	Sulz S
5222184 EAXZ Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** San Sebastian Spanish	**230** 125 —	BV	**1948** Ast. Luzuriaga—Pjs *34,57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Deutsche Werke A.G. Fuel 43,5t (d.o.)	K 10
7023166 EFFU Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz and others** Gijon Spanish	**210** 92 152	BV	**1970** Ast. del Cantabrico & Riera—Gjn 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Carmelo Unanue	Zuma
5406845 EDVX Df Esd RTm	**MARI GENI** **Pesquera Mugardesa S.A.** Vigo Spanish	**340** 172 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vgo 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 112,0t (d.o.)	Werkspo Vg 11
5222196 EDJX Df Esd Pfd RT	**MARI IRENE** **Braulio y Amable Marquez Alvarez** Vigo Spanish	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)	Werkspo Vg 10,5
6802292 EFQD Df Esd Pfd	**MARI PEPA GUTIERREZ** **Jose Manuel Gutierrez y Ramon Artime** Gijon Spanish	**129** 81 —	BV	**1967** Ast. Balenciaga S.A.—Zumaya 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Fuel (d.o.)	M 10,5
5097060 Df Esd RTm	**MARI PRIMA** ex Pelikan Sud-73 ex Pelikan-73 ex Edith-67 **Navigazione del Sud S.p.A.** Italian	**499** 251 1 082	✠LR class withdrawn-16/8/74	**1958**-8 Solvesborgs Varv—Sbg 66,27 10,04 3,772 59,26 10,00 5,95 F 7,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 42,9 ER G.2 095 B.1 897 2 Ha (11,9 18,9 × 6,0) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) A/S Alpha-Diesel Gen 3 × 5,5kW 440V 60Hz a.c. Fuel 86,5t (d.o.)	R 12

5035141 Df Esd Gc Pfd Rdr RTm/v	**MARI SECONDA** ex Medov Spagna-73 ex Spagna-71 ex Baltic Merchant-70 **Navigazione del Sud S.p.A.** Palermo Italian	**1 597** 765 2 601	**✠100A1** SS 7/71 Str. nav. ice **✠LMC** EL t	**1954**-3 Nobiskrug Werft—Rendsburg 99,09 12,93 5,550 89,87 12,91 8,11 F 7,1 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB466t incl. Tunnel tanks 21t	**M General Cargo** OSD 2P 3 Ho 16,4 21,7 ER 24,3 G.4 754 B.4 430 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
6930831 EFEU Df Esd RT	**MARI SOLI FERNANDEZ** **Jose Sibon Pantoja y otros** Cadiz Spanish	**194** 65 —	BV	**1969** Hijos de J. Barreras S.A.—Vgo 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10kn
5336155 6ZZB 2729 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA** ex Soya-Maria-67 **Marva Cia. Mtma. S.A.** Monrovia Liberian	**25 190** 16 092 43 827	AB	**1960**-12 A/B Gotaverken—Got 213,29 29,34 11,469 204,58 29,27 14,71 P 39,1 B 8,6 F 23,2 1 dk rf 51	**S Tanker** 33 Ta ER L.52 689 HeCls. BC Der 4(3-5) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Marine Turb. Co. Wal Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 4 572,0t (o.f.) 86,5pd 17kn
5222213 SYDA 205 Df Esd Gc Rdr RTh/v	**MARIA** **Cia. Ionian de Navegacion S.A.** Chios Greek	**9 455** 6 045 13 666	AB	**1962** A.G. "Weser" Werk Seebeck—Bhn 153,70 18,62 9,018 142,65 18,58 12,20 B 27,5 F 14,4 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 24,9 20,7 6,1 G.21 177 B.19 008 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 × 7,3) (3,2 × 6,4) 12W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
7032222 SWQY 117 Df Esd Gc Rdr RTm	**MARIA** **Laertis Shipping Enterprises** **Special Shipping S.A.** Ithaca Greek	**9 101** 6 431 15 195	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1970**-12 Bartram & Sons Ltd.—Sld 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk. 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1280 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal 2 AuxB(1 of. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5163297 SZND Df Esd Gc Rdr RTv	**MARIA** ex Irish Sycamore-73 **Gies Shipping Co. S.A.** Piraeus Greek	T.Mk **7 694** 4 014 13 837 **10 175** 5 558 15 796	**✠100A1** CS 5/70 **✠LMC** EL f 2¼"SQ	**1961**-5 Wm. Gray & Co. Ltd.—Hpl 152,25 20,55 8,605/9,373 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3689t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Cen. Mar. Eng. Wks Hpl 2 AuxB(1 o.f. 1 ex.g) 0,42MPa (60lb/in²) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
7206366 SFTA 11281 Df Esd Gc Rdr RT	**MARIA** **Partrederiet for m.t. 'Maria'** OT-rederierna Skarhamn Swedish	**5 085** 3 282 7 620	NV	**1972** A/B Oskarshamns Varv—Osk 126,12 16,11 7,227 120,17 16,01 8,72 1 dk rf 102	**M Tanker** Oil Chemical Asphalt Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 304 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25kn
6924557 PPDN Df Esd Gc Rdr RT	**MARIA** **Linhas Brasileiras de Navegacao S.A.-LIBRA** Rio de Janeiro Brazilian	**4 838** 3 195 7 658	BV	**1969** EMAQ Eng. e Maq. S/A—Rio 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil -SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares S. Paulo 14kn
7236165 SWLX 4433 Df Esd Rdr RT	**MARIA** **General Coasting & Tourist Co. S.A.** Piraeus Greek	**950** 700 —	AB (Class cont.)	**1973** D. Kamitsis & Co.—Perama 61,32 10,01 2,601 52,35 9,20 4,20 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 230 × 270 sr geared 2 417kW (3 240bhp) Motorenw. Mannheim Mhm 17,5kn
5048564 OESZ 533 Df Esd Pfd Rdr RT	**MARIA** ex Svanborg-71 ex Bore VIII-65 ex Lilleklint-62 **Osterreichische Reederei A.G.** Vienna Austrian	**499** 233 992 **929** 570 —	✠Classed LR until 6/73	**1957**-1 F. Smit v/h Smit & Zoon—Foxhol 66,22 10,04 3,734/4,579 60,00 10,00 5,87 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 1 Ho ER G.1 911 B.1 784 2 Ha (each 13,2 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 615kW (824bhp) Klockner-Humboldt-Deutz Kln Fuel 101,5t 11,5kn
5282990 SV3711 1036 Df RT	**MARIA** ex Portolo 15-73 ex Maria Nomicos-58 ex Metsovon-48 ex Reugen-48 **Theod. Bacopoulos** Piraeus Greek	**487** 256 864	HR	**1933** Deutsche Werke A.G.—Kel 46,21 8,59 4,420 ... ... 1 dk R	**M Tanker** 8 Ta ER L.204 HeCls. BC	Oil 4SA 8Cy. 290 × 450 336kW (450bhp) E made54 fitted— Masch. Augsburg-Nurnberg Aug Fuel 20,5t-2,0pd 10kn
5017888 OGDA 530 Df	**MARIA** ex Mariestrand-72 ex Vappu-70 ex Anita-68 ex Glassvik-61 ex Blafell-54 **Helmer Lunstrom Partrederi** Vestanfjord Finnish	**477** 274 752		**1944** Kalmar Varv—Kal 49,71 9,02 4,052 8,97 4,20 1 dk BK 165 len 52	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 246kW (330bhp) Nydqvist & Holm A/B Thn Fuel 19,5t (d.o.) 10kn
6619695 PFUG Df Esd Pfd Rdr RT	**MARIA** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherland	**391** 154 386		**1966** T. van Duijvendijk's Schpsw. —Lekkerkerk 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 880kW (1 180bhp) D. & J. Boot "De Industrie" Alp

7325162 Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuadorian	**385** — 159	AB (Class cont.)	**1973** Ast. de Veracruz S.A.—Veracruz 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
5222287 EEXZ	**MARIA** ex Robin **E. Sota S.A.** Bilbao Spanish	**366** 176 —	✠	**1890**-11 R. Thomson—Lon *43,59* 6,99 3,963 ... ... 1 dk R	**S General Cargo**	T 3Cy. 305 457 & 762 × 533 113kW (152ihp) Gourlay Bros. & Co. Fuel 45,5t (c)
6411615 PFVB	**MARIA** **C. Kornet** Werkendam Netherland	**261** 161 —		**1928** N.V. Scheepsb. Paans Roodevaart 45,37 6,35 2,439 6,30 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 190 × 280 112kW (150bhp) NE 55 Bohn & Kahler
6809721 Esd RT	**MARIA** **Pesquera Meilan S.A.** Huacho Peruvian	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
5146483 DCBP Df Esd	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **J. V. E. Sundberg** Sipoo/Sibbo Finnish	**191** 116 241	BV	**1951** Schps. "Gideon" v/h J. Koster Hzn. —Gro 37,22 6,05 2,083 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	Oil 4SA 3Cy. 275 × 420 112kW (150bhp) E made29 fitted51 Masch. Augsburg-Nurnberg Fuel 5,0t (d.o.)
5182853 191434 Rdr	**MARIA** ex Karzakkan-66 **Awal Contracting & Trading Co.** United Arab Emirates	*166* *2* —	AB	**1945** Tampa Marine Corp.—Tampa 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.)
5222378 SVAT 1257	**MARIA** **Mrs. Anastasia Toukouzis & Co.** Piraeus Greek	**135** 79 —		.... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2	Oil 2DA 4Cy. E made— fitted54 Demag Fuel (d.o.)
7016656 PFUK Esd Rdr RT	**MARIA** **Rederij 'Maria'** A. W. Goudriaan & L. de Nooyer Vlissingen Netherland	**129** 43 244		**1970** Gebr. van der Sande—Breskens 26,19 24,21 7,04 3,00 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 5,6 ER 2 Ha (stl) (each 0,9 × 1,0) ER	Oil 4SA 8Cy. 240 × 260 560kW (750bhp) Kromhout Motorenfab. Gen 2 × 25kW 220V d.c. Fuel 22,5t (d.o.)
7127546 XPVM Esd RT	**MARIA** **Frederik Olsen** Rituvik Faroese	**128** 51 —	BV	**1971** Logstor Skibsvaerft—Logstor 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 515kW (690bhp) H. Calleson & Co. Fuel (d.o.)
5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikel Maru-70 **J. & P. Shipping Corp.** Manila Philippine	**2 954** 1 639 4 668	NK	**1963** Setoda Zosen—Setoda 100,21 14,53 6,249 90,28 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 450V 60Hz a.c. Fuel 85,5t
6927523 EDIS Df Esd Rdr RTh	**MARIA ANGELES ARRUE** **Jose M. Ricoma S.A.** Bilbao Spanish	**359** 221 511	**✠100A1** SS 11/73 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1	**1969**-6 Ast. de Murueta—Murueta 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** 1 Ho 25,9 ER G.730 B.650 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduc geared 466kW (625bhp) Empresa Nacl. "Bazan" Gen 2 × 12kW 110V d.c. Fuel 20,5t (d.o.)
7044005 Df Esd Gc Rdr RT	**MARIA ANTONIA GOMEZ** **Pesqueras Gomez Pinzon S.A.** Huelva Spanish	**160** 77 —	BV	**1971** Const. Nav. P. Freire—Vgo 28,10 6,33 24,01 6,30 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5222445 EDTA RT	**MARIA ANTONIETA** ex Gure Itxaropena-47 ex Dono **Francisco Merelo Barbera Beltran** San Sebastian Spanish	**248** 99 —	✠	**1899**-12 J. Duthie Sons & Co.—Abn *40,60* 6,46 4,268 ... ... 1 dk R len —	**Iron M General Cargo**	Oil 2SA 4Cy. 250 × 330 201kW (270bhp) NE 47 Sulzer Bros. Ltd. Fuel 20,5t (d.o.)
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduran	**104** — —	BV	**1969** Ast. Celaya—Bbo 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)
5222457 IUHF 91	**MARIA ATTANASIO** ex Sette Fratelli-49 **Francesco Saverio Salonia** Messina Italian	**292** 203 —	RI	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo
6919382 DVHD Rdr RTm/h/v	**MARIA AURORA** **J. F. Causing Inc.** Cebu Philippine	**157** 14 —	NK	**1969** Odo Zosen Tekko—Smk 30,00 7,35 2,750 27,01 7,29 3,51 1 dk rf 208	**M Tug**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Gen 2 × 96kW 220V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)

5414294 EDQT Df Esd RT	**MARIA AUXILIADORA** ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spanish	**350** 188 299	 BV	**1962** Ast. Celaya—Bbo *36,98* 7,68 7,62 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel 140,0t (d.o.) 11kn
6407676 EAAP Esd	**MARIA AUXILIADORA** **Estanislao Sarasua Arruti and others** San Sebastian Spanish	**111** 58 —		**1961** Galarraga y Urbleta—Zumaya 27,18 6,51 6,46	**Wood M Fishing** Side-fishing	Oil 246kW (330bhp) .... Fuel 15,5t (d.o.) 9,5kn
5045926 SWVX Df Esd Gc Rdr RTv	**MARIA B** ex Black Prince-71 **Intermar Services Co. S.A.** Piraeus Greek	**3 597** 1 707 —	**✠100A1** SS 1/73 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1955**-3 Burntisland S.B. Co. Ltd.—Bnt 113,39 16,11 8,040 105,16 16,03 9,86 B 31,1 F 9,5 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1288t incl. DTm436t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 19,8 13,4 G.8 773 B.7 976 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 40kW 220V d.c. Fuel 481,5t (d.o.) 13,5kn
5222471 IOMB 4 Esd Pfd Rdr RTm	**MARIA BERLINGIERI** ex Sulfacrete-62 ex Poole River-59 **Antonio Tricoli** Crotone Italian	**1 289** 676 1 726	RI ✠Classed LR until 2/63	**1949**-8 W. Pickersgill & Sons Ltd.—Sld 71,66 10,98 4,661 68,38 10,90 4,96 RQD 43,9 F 7,7 1 dk RW	**S General Cargo** 2 Ho ER G.2 016 B.1 959	T 3Cy. 406 635 & 1143 × 838 560kW (750ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.) 9,5kn
7023037 IJDC Esd Rdr RT	**MARIA BERNADETTE** **Francesco Saverio Pomposo** Torre del Greco Italian	**194** 91 —	 RI	**1970** Cant. Nav. Mario Morini & C.—Anc 32,31 6,84 3,099 24,41 6,81 3,61	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Motorenw. Mannheim Mhm
7222827 OZEM Df Esd Rdr RTm/h/v	**MARIA BRES** ex Shannon-74 ex Maria Bres-72 **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Assens Danish	T.Mk **400** 260 1 042	 BV	**1972** Frederikshavn V. & T. A/S—Fkn 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER Cr 1(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
5337800 ELFI 3830 Df Esd RTm	**MARIA CASTRO** ex Stadt Schleswig-68 **Tuna Transport Corp.** Monrovia Liberian	**404** 172 578 **757** 446 876	 GL	**1958** J. J. Sietas Schiffsw.—Ham 59,82 9,25 3,309/4,001 52,02 9,21 5,64 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 1 Ho ER In.882 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 103,5t 11,5kn
5222500 EDFW Df Esd RT	**MARIA CELIA** **Manuel Fernandez Abalde** Vigo Spanish	**192** 104 —	 BV	**1961** Hijos de J. Barreras S.A.—Vgo 30,71 6,58 27,01 6,51 3,87 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 241 393 & 660 × 406 134kW (180ihp) Hijos de J. Barreras S.A. Vgo Fuel 110,5t (o.f.) 8,5kn
5269558 SVNY 1509 Df Esd Gc Rdr	**MARIA CHRISTINA** ex Panaghiotis-74 Piraeus Greek	**7 053** 3 997 — **10 135** 6 127 15 170	 AB	**1955** Hitachi Zosen—Inn 158,05 19,49 8,262/9,519 145,01 19,41 12,48 F 11,0 1 dk & S dk RW rf 102	**S General Cargo** OSD/CSD 6 Ho B.19 878 6 Ha	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Hitachi Seisakusho Hitachi Fuel (o.f.)
5222524 TKIG Df Esd RT	**MARIA CHRISTINA** **Armement Lassalas & Cie.** Gerard Villiers La Rochelle French	**142** 69 68	BV ✠Classed LR until 9/60	**1957**-9 Werf I. S. Figee. N.V.—Vla 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 1 dk RW rf 1194 BK 102	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.)
5222548 EBRJ Esd	**MARIA CONSUELO** **Ciriaco Arrizabalaga & Cia.** San Sebastian Spanish	**147** 57 —		**1940** Const. Guipuzcoana S.A.—Pjs *28,72* 5,92	**M Fishing** Side-Trawler	Oil 6Cy. 285 × 425 201kW (270bhp) .... Fuel 55,0t (d.o.) 9,5kn
5222550 ICBM 1106 Df Esd Gc Rdr RT	**MARIA COSTA** **Costa Armatori S.p.A.** Naples Italian	**10 784** 6 215 16 083	 RI (AB)	**1958** C.R.D. Adriatico—Mfl 167,82 21,54 9,449 152,00 21,51 14,13 1 dk & S dk RW	**S General Cargo** OSD 6 Ho ER B.25 901	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
5119064 INIU 174 RT	**MARIA COSTANZA** ex Framar-64 **Giuseppe Guardascione** Cagliari Italian	**500** 258 —	 RI	**1954** Cant. Nav. Achille Lucchesi—Ven 52,61 8,64 3,842 47,40 8,62 4,27 1 dk RW	**M General Cargo** 2 Ho ER B.934	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A. Gen
6523640 EESO Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon Spanish	**260** 121 —	 BV	**1965** Maritima del Musel S.A.—Gjn 38,31 7,24 3,493 33,00 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.270 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 93,5t (d.o.) 12kn
5115264 Df Esd RT	**MARIA D** ex Maria di Maio-73 ex Concordia Maria-72 ex Maria Di Maio-72 ex Angelina Maglione-71 ex Finnmerchant-69 **Oromar S.A.** Panama Panamanian	**5 419** 2 925 8 729 C.T.L.	RI ✠Classed LR until 4/70	**1953** Amsterdamsche D.D. Maats.—Ams 141,79 17,89 7,697 129,50 17,84 11,56 F 14,4 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho G.14 672 B.13 571 In.166 5 Ha (10,4 10,9 10,9 11,7 10,9 × 7,5) 16W Der 2(25) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 249,5t 16kn

6619322 326104 RTm	**MARIA D.** **Maria D. Fisheries Ltd.** Lunenburg Canadian	**211** 94 —		**1965** Atlantic Shipbuilding—Mahone Bay *30,79* 7,68 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho 8,1 2 Ha (stl) (each 1,0 × 0,9) Der 2(4)	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 31,5t (d.o.)
6610584 EEZE Df Esd Gc Rdr	**MARIA DE ARANZAZU** **Cia. de Nav. Vasco Asturiana S.A.** Aviles Spanish	**1 657** 1 099 1 880	✠**100A1** SS 1/71 ✠**LMC** EL q	**1966**-8 Ast. de T. Ruiz de Velasco S.A. —Bbo 82,50 12,15 4,509 75,01 12,11 7,07 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB325t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor Gen 2 × 110kW 1 × 30kW 230V d.c.
5222598 EDNL Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cordero Botillo** Huelva Spanish	**142** 69 —		**1946** Enrique Lorenzo y Cia.—Vgo *26,00* 6,25	**Wood S Fishing** Side-Trawler	T 3Cy. 191 310 & 510 × 379 131kW (175ihp) Luis Iglesias Fuel (o.f.)
6513255 EEQL 89 Df Esd Gc Rdr RT	**MARIA DE COVADONGA** **Cia. de Nav. Vasco-Asturiana S.A.** Aviles Spanish	**1 657** 1 099 1 880	✠**100A1** SS 7/74 ✠**LMC** EL q	**1965**-11 Ast. de T. Ruiz de Velasco S.A. —Bbo 82,50 12,15 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB486t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 110kW 1 × 30kW 1 × 15kW 230V d.c.
6603816 Esd RT	**MARIA DE GUADALUPE** ex Santa Cecilla **Pesquera Maria del Mar. S.A.** Callao Peruvian	**158** 74 —	AB	**1962** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil -SA 4Cy. 298 × 362 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
5222603 EBSZ Esd	**MARIA DE LA PALOMA** **Industrias del Mar S.A.** Las Palmas Spanish	**198** 116 —		**1945** Ast. La Comba—Val *30,00* 7,19	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 450 336kW (450bhp) .... Fuel (d.o.)
7386087 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spanish	**121** 63 —		**1974** Ast. de Solana—Snt 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria
7385588 Df Esd Gc Rdr RTm/h/v	**MARIA DE LOS DOLORES** **Transportes de Petroleos S.A.** Santander Spanish	**59 320** 42 000 111 221	**100A1** oil tanker Class contemplated	Ast. Espanoles S.A.—Sestao 276,54 39,07 15,183 262,03 39,01 19,61 1 dk	**M Tanker** 12 Ta ER L.13 494 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) Ast. Espanoles S.A. Gen 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf)
5222641 EDIJ Esd	**MARIA DEL CARMEN** ex Alkari-49 **Angel Martiarena & Cia.** San Sebastian Spanish	**144** 105 —		**1936** Const. Guipuzcoana—Pjs *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side-Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Fuel 37,5t (d.o.)
5222665 EDAR Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spanish	**169** 62 —		**1950** Ast. G. Riera S.A.—Gjn *30,21* 6,10	**S Fishing** Side-Trawler	T 3Cy. 221 352 & 573 × 432 156kW (209ihp) .... Fuel (o.f.)
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar. S.A.** Callao Peruvian	**150** — —	AB	**1964** Promecan Ingenieros—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t
5254137 SV3526 16 Df Esd Rdr RTm	**MARIA DIMAKI** ex Njord-70 ex Cremon-61 **Ioannis Dimakis** Mytilene Greek	**499** 227 890	GL	**1951** D. W. Kremer Sohn—Elmshorn 60,15 9,35 3,658 56,01 9,30 5,69 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 865 B.1 694 2 Ha (13,5 12,9 × 5,4) ER 4W Cr 1(3) Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 57 Motorenw. Mannheim Gen 2 × 60kW 220V d.c. Thw. thrust propeller Fuel 61,0t (d.o.)
7017129 PPEE Df Esd Gc Rdr RTm/h/v	**MARIA DO CARMO** **Linhas Brasileiras de Navegacao-LIBRA** Rio de Janeiro Brazilian	**4 838** 3 195 7 566	BV	**1971** Industrias Reunidas Caneco—Rio 118,01 17,45 7,932 108,41 17,40 9,83 P 38,1 B 9,2 F 15,9 2 dks	**M General Cargo** 3 Ho 18,4 25,4 25,9 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER Der 4(5-10) 6(2,5-5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Industrias Villares Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o.)
6417700 EEIN Df Esd Gc Rdr	**MARIA DOLORES TARTIERE** **Cia. de Nav. Vasco-Asturiana S.A.** Aviles Spanish	**992** 536 — **1 657** 1 099 —	✠**100A1** SS 4/69 ✠**LMC** EL q	**1964**-12 Ast. de T. Ruiz de Velasco S.A. —Bbo 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Soc. Espanola de Const. Nav. Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c.
5027443 IKKB 116 Rdr RTm	**MARIA DORMIO** ex Astarte-64 ex Monkton Combe-58 ex Beltinge-50 ex Empire Kew-47 **Ditta Guiseppe Dormio** Bari Italian	**936** 515 1 460	RI *Classed BC until 3/61	**1945**-5 J. Lewis & Sons Ltd.—Abn 64,67 10,01 4,636 61,57 9,94 4,81 P 11,9 RQD 28,7 B 3,7 F 7,4 1 dk	**M General Cargo** 2 Ho 11,5 26,9 ER G.1 973 B.1 909 3 Ha (2,9 16,2comb. 3,5 × 3,8) ER 3W Der 3(3) 1(1,5)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 58 Motorenw. Mannheim

5316545 SZGI 2571 Df Esd Gc Rdr RT	**MARIA E** ex Seabreeze-65 ex Pollux-60 **El-Pa Maritime Co. Ltd.** Piraeus Greek	**10 607** 6 206 16 721		GL	**1952** Kockums M/V A/B—Mmo 162,54 19,26 9,113 19,16 11,74 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.22 040		Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Fuel 1 145,0t 14,5kn
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltd.** Lisbon Portuguese	**179** 55 80	✠**100A1** stern trawler ✠**LMC**	EL i ⅞"U2	**1972**-11 Est. Nav. do Mondego—Figueira 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 220 × 292 634kW (850bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.
5222706 EHNO Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spanish	**169** 62 —			**1950** Ast. G. Riera S.A.—Castellon *30,21* 6,10	**S Fishing** Side-Trawler		T 3Cy. 221 352 & 573 × 432 156kW (209ihp) .... Fuel (o.f.) 9kn
5093387 OEND Df Esd Pfd RT	**MARIA ELENA** ex Doux Frimaire-66 **Austrian Frigo Line** Osterreichische Kuhlschiffahrt G.m.b.H. & Co. K.G. Vienna Austrian	**291** 159 —			**1949** Bath Iron Wks Corp.—Bath,Me *33,11* 6,86 3,94 1 dk conv Side-Trawler Fishing 67	**M General Cargo**		Oil 4SA 6Cy. 330 × 600 336kW (450bhp) Burmeister & Wain Cpn
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peruvian	**260** 132 516		BV	**1971** Ast. Inversiones Navales S.A. (INSA) —Clo *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)		Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det 11kn
5405255 GKMA 187276 Df Esd Gc Rdr RTm/h/v	**MARIA ELISA** ex Houston City-72 **William Brandts (Fourth Leasing) Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	✠**100A1** ✠**LMC**	SS 10/71 EL ft 2⅝"SQ	**1963**-1 Wm. Doxford & Sons (S.B.) Ltd. —Sld 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)		Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
7103643 Esd Rdr RT	**MARIA ELVIRA** **Celestino Garrido Garrido** Ilo Peruvian	**350** — 584		BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) 11kn
5189992 HO-5640 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Cia. Mtma. Panatlas S.A.** Panama Panamanian	**258** 104 —		BV	**1950** Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
5222756 EDJJ Esd	**MARIA EUGENIA** ex Lagundu-49 **Angel Martiarena & Cia.** San Sebastian Spanish	**144** 39 —			**1936** Const. Guipuzcoana—Pjs *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side-Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)		Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 37,5t (d.o.) 12kn
5222768 ICNX 3220 Df Esd Gc Pfd Rdr RT	**MARIA FASSIO** **Villain & Fassio e Cia.** **Internazionale di Genova Soc** **Riunite di Nav. S.p.A.** Genoa Italian	**21 184** 12 542 33 695	✠LR class withdrawn- Owners, request 6/74	AB RI	**1960**-11 Ansaldo S.p.A.—Spz 203,08 26,32 10,891 189,24 26,20 13,92 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 30 Ta ER L.42 888	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen Fuel 3 353,0t (o.f.)-81,5pd 16kn
5222770 3FJR Df Esd Gc Rdr	**MARIA FAUSTA** ex Maria Fausta G.-63 **Dinvis S.A.** Panama Panamanian	**2 095** 1 006 3 759	✠**100A1** with freeboard Tunnel side tanks-oil FP above 65,5°C or veg. oil ✠**LMC**	SS 6/73 EL u 1 11/16"SQ	**1950**-7 C.R.D. Adriatico—Tri 97,21 14,08 5,944 90,20 14,03 8,92 F 11,3 1 dk & S dk RW Coll BH to S dk 5 to 2nd dk WB848t. incl. Tunnel tanks 124t	**M General Cargo** 4 Ho 16,0 19,5 13,5 13,4 G.6 040 B.5 351 4 Ha (7,5 11,6 7,5 7,5 × 5,5) 8W Der 1(15) 8(2,5-5)	OSD 10P	Oil 2SA 6Cy. 520 × 960 1 604kW (2 150bhp) S.A. Fiat S.G.M. Tur db 0,69MPa (100lb/in^2) Gen 2 × 130kW 220V d.c. Fuel 447,0t (d.o.) 12kn
6612099 ELVD 4687 Df Esd Gc Rdr RT	**MARIA FORSYTH** ex Jeanine-73 ex Julian-72 **Forsyth Maritime Ltd.** Monrovia Liberian	**49 231** 33 444 94 644		NV	**1966** A/S Stord Verft—Lervik 249,51 39,02 14,244 238,26 38,96 18,52 1 dk rf 102	**S Tanker** 10 Ta ER L.106 247		2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Co. Lyn Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 139,0t (o.f.)-112,0pd 17kn
5232309 Df Esd Gc RTm	**MARIA FROSSO** ex Iddan-73 ex Mercator-65 **Demic Maritime Co.** Famagusta Cyprus	**1 218** 536 2 010 **1 916** 1 119 2 930		GL	**1954** Gutehoffnungshutte A.G.—Walsum 86,77 12,04 4,598/5,703 12,02 6,71 1 dk & S dk	**M General Cargo** 2 Ho each 26,2 ER G.3 837 B.3 469 2 Ha (19,2 19,5 × 6,0) ER 8W Der 8(3-5)	OSD/CSD	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 61kW 220V d.c. Fuel 136,0t (d.o.) 11,5kn
7374606 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Piraeus Greek	**17 500** — 26 722			Namura SB. Co. Ltd.—Osa 178,49(BB) 22,97 10,415 167,01 22,92 14,48 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
5222811 IBWZ 445	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Trapani Italian	**117** 63 —			**1938** G. B. Codecassa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk	**Wood M General Cargo**		Oil 2SA 6Cy. 220 × 370 Burmeister & Wain Cpn

7021819 SHCT 11191 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA GORTHON** **Gorthons R/A** Helsingborg Swedish	T.Mk **2 615** 1 234 3 876 **4 939** 2 933 7 178	✠**100A1** Ice Class 1 ✠**LMC** **UMS** EL V $1\frac{5}{8}$"U3	**1970**-12 Hollming O/Y—Rauma 103,21 16,77 5,893/8,338 100,13 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 5BH to U dk 2 to 2nd dk WB1333t	**M General Cargo** 6 Ho 8,3 9,7 9,7 9,7 9,7 9,7 ER G.9 796 B.9 460 2 Ha (stl) (9,0T × 6,4) (49,2comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 10Cy. 450 × 540 sr geared 4 513kW (6 050bhp) Helsingor Skibs. & Msk. AuxB() 0,69MPa (7kg/cm^2) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)	B&W Hsg 15k
7113296 DHOG Df Esd Gc Rdr RT	**MARIA GRAEBE** ex Kungsbron-73 Launched as Maria Graebe **G. Graebe Reedereiges. m.s. 'Maria Graebe'** G. Graebe Hamburg Fed. Rep. of Germany	T.Mk **499** 285 1 366	 GL	**1971** Stader Schiffsw.—Stade 78,14 (BB) 4,058 68,08 12,81 8,01 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.	 Ke 12k
7035030 YVAA Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A. 'Conferry'** Pampatar Venezuelan	T.Mk **1 129** 598 345	✠**100A1** Venezuelan coasting service also to Margarita, Arula, Bonaire and Curacao Islands ✠**LMC** EL N $1\frac{5}{16}$"U2	**1970**-11 Schps. "De Hoop"—Lobith 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 3 581kW (4 800bhp) N.V. Werkspoor Gen 3 × 125kW 440V 60Hz a.c.	 Am
7234571 OYOJ Df Esd Gc Rdr RT	**MARIA HAMETNER** **Henning H. Larsen Partrederi** Thyboron Danish	**133** 64 —		**1972** Sakskobing Mask. & Skibsv. —Sakskobing 29,49 6,76 26,12 6,71 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Mtrf. Fuel (d.o.)	 Grena
5222718 TKAG	**MARIA HELENA** **Armement Franco-Ivoirien** Ivory Coast	**146** 29 —		**1932** J. Boel & Fils—Tamise *28,96* 6,30 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Elec. & Mec.	 Gh
5388665 IPMJ 1151 Df Esd Rdr RT	**MARIA IRENE** ex Westzaan-70 **Michele Lubrano Lavadera** Naples Italian	**499** 288 1 050	RI (Class cont.) ✠Classed LR until 6/73	**1960**-9 N.V. Noord Ned. Schps.—Gro 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** 1 Ho 39,0 ER G.1 557 B.1 487 2W Der 4(3)	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz Fuel 27,5t	 Kl 10k
6410477 5MZY 2072 Df Esd Gc Pfd Rdr RT	**MARIA ISABELLA** **Leander Tanker Corp.** Monrovia Liberian	**34 327** 23 754 —	100A1 SS 1/74 oil tanker ✠**LMC** EL wt $3\frac{1}{4}$"SQ	**1964**-8 Mitsubishi Zosen—Nag 236,23 32,31 12,853 225,03 32,21 16,69 P 41,5 F 20,5 1 dk rf nil 11BH WB16361t incl. 12270t in clean ballast tanks DTf2103t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Hvy Ind. 2 WTB 4,87MPa (705lb/in^2) Spt 485,0°C 4,14MPa (600lb/in^2) hs2317,9 Fuel (o.f.)	 Westinghous Kob
5064075 INMC 1039 Df Esd Rdr RTm	**MARIA ISABELLA** ex Carlo Porr-68 Launched as Marie Sieghold **Michele Coppola** Naples Italian	**986** 677 1 500	 RI	**1957** Schiffsw. & Masch. F.M. Sieghold —Bhn 68,18 10,85 4,230 61,17 10,75 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 2 Ho 20,1 21,4 ER G.1 921 B.1 855 2 Ha (stl) (each 15,7 × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 45kW 1 × 25kW 220V d.c. Fuel 97,5t (d.o.)	 Mhm 11k
5222873 PFUK Df Esd Pfd RT	**MARIA JACOBA** **N.V. Katwijksche Reed. & Haringhandel v/h A. den Dulk** Katwijk aan Zee Netherland	**174** 86 —		**1939** "De Dageraad" (W. J. Boot) —Woubrugge *37,50* 6,74 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 NE 54 Motorenw. Mannheim	 Mhm
5222897 EBTM Esd	**MARIA JESUSA** **Ciriaco Arrizabalaga & Cia.** San Sebastian Spanish	**149** 70 —		**1948** Balenciaga S.A.—Zumaya *29,30* 5,92	**M Fishing** Side-Trawler	Oil 6Cy. 270 × 285 224kW (300bhp) .... Fuel 45,5t (d.o.)	 9,5k
7126853 Df Esd Rdr RT	**MARIA JOSE BAGAO** **Bagao, Nunes & Machado Ltda** Lisbon Portuguese	**193** 56 71	✠**100A1** stern trawler ✠**LMC** EL i	**1972**-3 Est. Sao Jacinto—Aveiro 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c.	 Ke
5222902 TFLB Df Esd Rdr RTm	**MARIA JULIA** **Skjodur H/f** Patreksfjordur Icelandic	**104** 40 —		**1950** Frederikssund Skibs—Frederikssund 30,15 6,61 6,58 3,33	**Wood M Patrol Ship**	Oil 2SA 5Cy. 216 × 330 351kW (470bhp) Petters Ltd. Fuel (d.o.)	 Loughboroug
7006065 SXHA 3597 Df Esd Gc Rdr RTm	**MARIA K** **Frosso Shipping Co.** Piraeus Greek	**9 069** 6 130 15 379	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1970**-4 Hellenic Shipyards—Skaramanga 141,05 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100lb/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	 Win 15k
5072113 SXVU 1203 RT	**MARIA K** ex Chrysanthi II-68 ex Nina ex Camogli **E. Carlovitch & Co.** Piraeus Greek	**200** 115 —		.... 39,98 6,51 4,04 RQD 15,3 F 6,4 1 dk	**M General Cargo**	Oil 2SA 5Cy. 280 × 490 358kW (480bhp) E made41 fitted51 Harland & Wolff Ltd. Fuel (d.o.)	 Be

5161342 1775-71 Df RT	**MARIA K.** ex Radiana-73 ex Dina-71 ex Nikolaos M-71 ex Milos-68 ex Ingolf-64 ex Solklint-55 ex Prinses Marijke-51 ex Immanuel-47 ex Venus-39 **A. & M. Calafatis** Panama Panamanian	**350** 254 498	HR	**1931** Sch. Delfzijl v/h Sander—Dzl *44,32* 7,19 2,744 42,98 7,14 3,18 1 dk R len 52	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 275 × 360 149kW (200bhp) NE 65 Skoda Fuel 12,0t	Prague 9kn
5222926 DENC	**MARIA KAROLA** **Hermann Esders** Emder Verkehrs-Ges. A.G. Duisburg-Ruhrort Fed. Rep. of Germany	**300** 198 569		**1958** Lubbe Voss—Westerende 52,25 6,28 2,058 51,36 6,25 2,52 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim	Mhm
5222988 CSHF Esd	**MARIA LEONOR** ex Ben Rossal **Companhia Portuguesa de Pesca** Lisbon Portuguese	**273** 105 —	✠	**1907**-12 J. Duthie Torry S.B. Co.—Abn *39,78* 6,86 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 559 & 914 × 610 Clyne. Mitchell & Co.	Abn
6908967 HPJN Df Esd Rdr RT	**MARIA LUCIA** **Cia. de Obras Edelicias Marittimas Portuarias S.A.** Panama Panamanian	**1 789** 828 1 500	BV	**1965** IHC Smit B.V.—Kinderdijk *80,90* 13,03 ... ... 1 dk len 67	**TM Dredger** Suction Mchy.aft G.15 000 Der 2(6)	2 Oil 4SA each 7Cy. 365 × 550 1 723kW (2 310bhp) Smit Kinderdijk V.O.F.	MAN Kinderdijk 11,5kn
5222990 OTJB	**MARIA LUDOVICA** ex Breughel-39 **A. I & V. Geryl** Ostend Belgian	**129** 46 —		**1932** J. S. Figee Lands Welvaran—Vla *28,41* 6,25 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 330 Sulzer Bros. Ltd.	Win
7328970 355463 Esd Gc Rdr RT	**MARIA LUISA** **Australian Fisheries Development Pty. Ltd.** Melbourne British	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd.—N.S.W. 42,02 8,69 36,48 8,62 4,25 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) Burmeister & Wain	Alpha Cpn 13kn
5223023	**MARIA LUISA** **Catalina Fradi de Traverso** Buenos Aires Argentine	**220** 125 —		**1907** T. Dobson & Co.—Hul *38,10* 9,15 ... ... R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 355 × 455 E made— refitted39 Fairbanks, Morse & Co.	Beloit
6819130 EFEX Df Esd Pfd RT	**MARIA LUISA CORRAL** **Pesqueras Carral S.A.** Vigo Spanish	**223** 63 —	BV	**1968** Const. Nav. P. Freire—Vgo 33,66 6,61 3,556 31,02 6,58 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.190 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.G. Fuel (d.o.)	Kel 11kn
5223035 CSHG	**MARIA LUISA III** ex Rose **Companhia Portuguesa de Pesca** Lisbon Portuguese	**218** 82 —	✠	**1907**-7 A. Hall & Co. Ltd.—Abn *36,95* 6,61 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 305 508 & 838 × 559 A. Hall & Co. Ltd.	Abn
5223047 EFMM RT	**MARIA LUISA PORTILLO** ex Nardo **Fernando Portillo Ruiz** Cadiz Spanish	**189** 102 —		**1948** Ast. Figueras—Figueras 32,97 7,88 2,769	**Wood Aux M General Cargo**	Oil 4Cy. Burmeister & Wain	Cpn
6517641 Esd RT	**MARIA MACARENA** **Pesquera Maria del Mar S.A.** Supe Peruvian	**150** — —	AB	**1964** Promecan Ingenieros S.A.—Callao 6,76 21,49 6,71 3,51	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
5223061 Df Esd RT	**MARIA MADDALENA ROSSI**	**257** 91 —	(DSRK)	**1950** Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Mgd
5428104 350719 Df Esd Rdr RT	**MARIA MARTINA** **Republic Fisheries (Pty) Ltd.** Cape Town S. African	**283** 193 —	(BV)	**1963** Bennekum Mch. & Schps.—Sliedrecht 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.140 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfab. Fuel 82,5t (d.o.)	Ams 10kn
5200629 IPUT 374 Df Esd Rdr RT	**MARIA MATILDE** ex La Fayette-66 **Sgattoni, Pompei, Roncarola, Armatori (S.P.R.A.) S.a.S.** Ancona Italian	**606** 291 —	RI	**1957** Beliard, Crighton & Cie.—Ost *55,39* 9,58 52,08 9,38 5,34 F 15,0 RW	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Fuel 165,5t	Ams 14,75kn
5223073 EAXK Df Esd RT	**MARIA MERCEDES** **Naviera Labra S.A.** Vigo Spanish	**399** 238 530	BV	**1956** E. Lorenzo y Cia.—Vgo 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	Oil 4SA 8Cy. 250 × 350 328kW (440bhp) NE 68 Motorenw. Mannheim Fuel 50,0t (d.o.)	Mhm 11,5kn
5223085 EHNP Df Esd Pfd RT	**MARIA MERCEDES ALONSO** **Pesquerias Alonso S.A.** Gijon Spanish	**330** 135 —		**1949** Soc. Met. Duro Felguera—Gjn *36,95* 6,94 6,89 3,89 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 62 N.V. Werkspoor	Ams 11kn

6511776 ICXM 654 Df Esd Gc Rdr RT	**MARIA MONTANARI** **G. & A. Montanari & C.** Trieste Italian	**1 817** 1 001 3 404	AB RI	**1965** Cant. Nav. Breda—Ven 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 len 68	**M Tanker** 12 Ta ER L.4 209	Oil 4SA 8Cy. 400 × 580 1 335kW (1 790bhp) Klockner-Humboldt-Deutz Fuel 218,5t	Kl
7306714 SZMA 1948 Df Esd Gc Rdr RT	**MARIA N** **Seawind Navigation Co. S.A.** Piraeus Greek	**13 631** 9 829 22 593	AB (Class cont.)	**1973** Ishikawajima-Harima Hvy Ind.—Tok 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Ai 15k
5223138 EDRU Df Esd RT	**MARIA OLIVA** **Braulio y Amable Marquez Alvarez** Vigo Spanish	**204** 100 —		**1962** Hijos de J. Barreras S.A.—Vgo 33,28 6,56 3,296 29,01 6,49 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)	Werkspoo Vg 10,75k
5223140 ITKG 673 RTm	**MARIA ONORATO** ex Sacro Cuore-50 **Achille Onorato fu Vincenzo** Naples Italian	**489** 287 801	RI	**1947** Cant. Nav. Pellegrino—Nap 55,76 8,95 3,937 50,53 8,92 4,35 P 17,7 F 7,1 1 dk R	**M General Cargo** 2 Ho ER G.1 189 B.1 104 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 6Cy. 260 × 450 316kW (424bhp) S.A. Fiat S.G.M. Gen 2 × 3kW 110V d.c. Fuel 40,5t (d.o.)	Tu 10k
5113723 SWAL 3603 Df Esd Gc Rdr RTm/h/v	**MARIA P. LEMOS** ex Ferder-70 **Compania Pacifica Financiera S.A.** Piraeus Greek	**11 033** 7 453 18 157	NV	**1962** Blohm & Voss A.G.—Ham 152,58 21,49 10,303 141,00 21,42 14,15 P & B 36,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 10P 7 Ho 13,2 16,2 13,4 16,2 13,4 16,2 13,4 ER G.21 470 B.19 739 7 Ha (stl) (7,4 9,6 9,6 9,6 9,6 9,6 9,6 × 8,7) ER 14W Der 14(10)	Oil 2SA 8Cy. 700 × 1200 5 334kW (7 150bhp) Blohm & Voss A.G. Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 383,0t (hvf & d.o.)	MAI Har 14,5k
5115068 ODRI 4805 Esd Pfd Rdr RTm/v	**MARIA PAOLA** ex Finland-71 **Mahmoud Ahmed Naim Shehadeh Rifai** Rif Navigation Co. Beirut Lebanese	T.Mk **826** 333 1 319	**✠100A1** CS 7/74 Str. nav. ice **✠LMC** EL n $1\frac{5}{16}$"SQ	**1956**-11 D. W. Kremer Sohn—Elmshorn 68,69 11,10 4,360 61,83 11,00 6,46 RFD 5,2 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 562 B.2 319 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel-Hamburg Gen 2 × 80kW 230V d.c. Fuel 92,5t (d.o.)	Har 11,5k
5223152 IBCC 370 Df Esd Gc Rdr	**MARIA PAOLINA G** ex Noll-62 ex Capo Faro-61 **Gestioni Esercizio Navi Sicilia- (G.E.N.S.)** Palermo Italian	**1 933** 1 102 2 665	RI (AB) ✠Classed LR until 8/60	**1956**-9 Cant. Nav. Giuliano—Tri 78,21 12,12 4,471 75,01 12,01 6,94 RAD 17,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 5 Ho 11,9 14,4 14,3 6,4 9,2 ER B.3 804 4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER Der 1(10) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 640 1 306kW (1 750bhp) S.A. Fiat S.G.M. Gen 3 × 80kW 1 × 24kW 220V d.c. Fuel (d.o.)	Tu
5359444 HO-7646 Df Rdr RTm	**MARIA PIA** ex Maria S-74 ex Milos 111-73 ex Thomas M.-67 ex Ngakoa-46 **Lynbrook Maritime S.A.** Panama Panamanian	**494** 310 759	**✠100A1** TD 10/71 **✠LMC** EL (j) $1\frac{1}{16}$"SQ	**1938**-6 De Groot & v. Vliet—Slikkerveer 58,68 8,26 3,233 8,23 3,38 P 9,5 B on RQD 3,1 RQD 20,2 F 3,4 1 dk R rf nil len 58 NS 3BH WB221t	**M General Cargo** 1 Ho 35,0 ER G.1 159 2 Ha (11,6 18,0 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 222 × 292 with sr gearing 358kW (480bhp) ✠NE 12/63 Lister Blackstone Mar. Ltd. Gen 1 × 23kW 110V d.c. Fuel 24,5t (d.o.)	Dursle 9k
5028851 ILED 1043 Df Esd RTm/h	**MARIA PIA** ex Atlantic-69 **Salvatore Mancino** Naples Italian	**492** 255 1 026	✠Classed LR until 4/70	**1955**-6 N.V. Bodewes Schps. —Martenshoek 59,16 9,61 3,912 54,01 9,50 4,07 P & B 34,2 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho ER B.1 444 3 Ha (12,5 12,5 10,5 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Fuel (d.o.)	Ki
6618718 1156 Df Esd Gc Pfd Rdr RT	**MARIA PIA M.** ex Marina-73 **Salvatore Mancino** Naples Italian	**985** 577 1 958	GL RI	**1966** Elsflether Werft A.G.—Elsfleth 69,80 11,13 4,960 62,95 11,00 5,80 F 7,1 2 dks	**M General Cargo** CSD 2 Ho ER G.2 496 B.2 109 2 Ha (stl) (each 15,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.	Ki 12k
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIA POLIVANOVA** **U.S.S.R.** Sevastopol U.S.S.R.	**6 260** 2 017 4 709	BV RS	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nts 128,81 19,05 7,020 116,01 19,00 8,97 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho ER G.3 049 In.2 749 5 Ha (each 1,9 × 2,2) ER 6W Der 2(10) 4(3)	3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. eac 1 680kW connected to 2 elec. motors each of 2 984kW (4 000shp) geared to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller	Pielst N 13,5k
5202897 SV3166 4688 Df Esd RT	**MARIA PRECA** ex Lamara-73 ex Keizersgracht-58 **Michael Ch. Theokaris** Piraeus Greek	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 373kW (500bhp) N.V. Werkspoor Fuel 27,5t (d.o.)	An 9,5k
5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A.** Itajahy Brazilian	*499* *242* 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varvs & Rederi A/B —Svb 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.)	R 10k
5223190 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **'Argenbel' S.A.** Buenos Aires Argentine	**134** 96 117		**1961** Schiffs. "Ernst Thalmann" —Brandenburg 30,89 6,71 2,706	**M Fishing** Side-Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)	M

7107429 IMRN 827 Esd Rdr RT	**MARIA ROSA NAPOLEONE** **Compagnia di Navigazione Costiera S.p.A.** Palermo Italian	**1 507** 830 2 863	RI	**1971** Cant. Nav. Giuliano—Muggia Tri 84,99 13,44 4,598 78,52 13,39 5,26 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 9Cy. 330 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. 12kn
6419186 EEEJ Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Jesus Allica, Julian Gabancho and others** Bilbao Spanish	**112** 50 —		**1964** Ast. de Murueta—Murueta 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 27,5t (d.o.) 10,5kn
5223231 DZZM 210084 Df Esd Gc Rdr RTm	**MARIA ROSELLO** **Republic of the Philippines** Botelho Shipping Corp. Manila Philippine	**9 031** 4 776 13 052	AB ✠Classed LR until 4/65	**1960**-9 Osaka Zosensho—Osa 148,42 18,45 9,086 138,00 18,41 11,99 P 12,8 B 25,6 F 13,5 2 dks rf 102	**M General Cargo** 6P 5 Ho 19,0 22,1 21,5 23,1 20,5 G.18 444 B.16 938 5 Ha (stl) (9,5 13,5 12,8 13,5 11,2 × 7,0) 16W Der 2(30) 4(10) 5(4)	Oil 2SA 7Cy. 620 × 1400 4 230kW (5 670bhp) B&W Mitsui Zosen Tmn Gen 3 × 220kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 098,5t (hvf) 14,5kn
7314369 9VDY 344431 Esd Gc Rdr RT	**MARIA RUBICON** **General Steamship Nav. Inc.** Singapore Singapore	**20 355** 13 916 34 574	NK	**1973** Onomichi Zosen—Onomichi 179,91(BB) 10,973 170,03 28,40 15,14 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa
5015505 SV3530 Df Esd Rdr RTm/h/v	**MARIA S** ex Amyntas-72 **Savvas & Savvas** Piraeus Greek	**499** 221 899	**✠100A1** SS 9/73 Str. nav. ice **✠LMC** EL I 1⅜"SQ	**1955**-7 E. J. Smit & Zoon Schps. —Westerbroek 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB143t	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5282940 ICHM 317 Df Esd Gc Rdr	**MARIA S.** ex Porto Marghera-69 **Alframar S.n.c.** Savona Italian	**11 249** 5 991 16 205	RI (AB) ✠Classed LR until 10/69	**1958**-2 Ansaldo S.p.A.—Spz 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M General Cargo** 6 Ho ER G.20 192	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Tur Fuel 971,5t 14,25kn
5223255 EHYA Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 **Pesquerias Alonso S.A.** San Sebastian Spanish	**146** 68 —		**1945** Cia. Euskalduna—Bbo 26,22 6,00	**M Fishing** Side-fishing	Oil 312kW (418bhp) La Maquinista Terrestre y Mar Bcl Fuel 41,5t (d.o.) 11kn
5223279 EEZW	**MARIA SANTIUSTE** ex Basurto **Vapores Costeros S.A.** Luis Alvarez Hernandez Santander Spanish	**399** 214 528		**1912** Cia. Euskalduna—Bbo *46,18* 8,36 3,658 ... ... 1 dk R	**S General Cargo** 1 Ho 22,4 ER 1 Ha (12,2 × 3,9) Der 2(1,5)	T 3Cy. 305 508 & 813 × 584 224kW (300ihp) MacColl & Pollock Ltd. Sld Fuel 56,0t (o.f.) 9,5kn
5223281 LQVU 3395 Df Esd Gc Rdr RT	**MARIA SASSO** ex Dona Rosa **Del Bene Ultramar S.A.** Buenos Aires Argentine	**3 491** 2 191 —	BV	**1943** Jeffersonville B. & M. Co. —Jeffersonville *100,62* 15,57 5,182 ... ... 1 dk conv—	**TM General Cargo** 4 Ha ER	2 Oil 2SA each 12Cy. 215 × 250 sr geared 1 343kW (1 800bhp) General Motors Corp. Det Fuel 278,5t (d.o.) 10kn
7104398 DLBK Df Esd Gc Rdr RTm/h/v	**MARIA SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrts-Ges. K.G.** W. Bruns Bremen Fed. Rep. of Germany	**920** 545 2 020 **1 980** 1 308 3 218	GL	**1971** Schulte & Bruns—Emd 84,51 12,98 4,896/6,439 76,51 12,81 7,73 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 45,0 ER G.4 642 B.4 128 1 Ha (stl) (42,6 × 9,4) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Kln Gen 3 220V 50Hz a.c. Fuel 142,0t 14kn
5164150 HQSS Df Esd Rdr RT	**MARIA SISSY** ex Isborg-74 **Cia. Naviera Simon S.A.** Honduran	**615** 328 —	**✠100A1** M4/74-6 mos **LMC** EL (i) $1\frac{5}{16}$"	**1948**-4 Cook, Welton & Gemmell Ltd.—Bev 59,26 9,17 4,604 52,66 9,15 4,88 RQD 28,1 F 10,1 1 dk RW rf 610 BK 203 conv Side-Trawler Fishing 63 4BH WB52t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 250 × 350 sr reverse gear 560kW (750bhp) NE 12/63 Skandiaverken A/B Lysekil Controllable pitch propeller Fuel (d.o.)
7214806 PFVG Df Esd Gc Pfd Rdr RTm/h	**MARIA SMITS** **Marinus Smits** Kamp's Scheepv. & Handel Maats. B.V. Rotterdam Netherland	T.Mk **1 600** 925 3 776	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1972**-6 Schps. v/h De Groot & v. Vliet —Slikkerveer 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
5126055 SYEH 4299 Df Esd Gc Rdr	**MARIA T.** ex Gannsfjord-72 **Arginusae Maritime Corp. S.A.** Piraeus Greek	**10 989** 6 394 18 390	GL	**1955** A/B Gotaverken—Got 167,34 20,15 9,475 156,67 20,12 11,97 P 31,4 B 11,9 F 19,2 1 dk RW rf 38	**M Tanker** 20 Ta ER L.23 361	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 625,5t 14,5kn
6413833 CUFC V-4-N Df Esd Gc Pfd Rdr RT	**MARIA TEIXEIRA VILARINHO** **Jose Maria Vilarinho Lda.** Viana do Castelo Portuguese	**2 162** 1 153 —	**✠100A1** SS 9/74 stern trawler Ice Class 2 **✠LMC** EL r	**1964**-11 Est. Nav. de Viana do Castelo —Viana do Castelo 78,42 12,91 5,392 70,80 12,88 8,26 F 11,0 2 dks rf 305 DK 178 Coll BH to U dk 5 to 2nd dk WB83t	**M Fishing** Stern Trawler	Oil 4SA 10Cy. 400 × 600 with hydraulic clutch 1 701kW (2 280bhp) Masch. Augsburg-Nurnberg Ham db 0,59MPa (85lb/in^2) Controllable pitch propeller

5260069 IOHN 1059 Df Esd Rdr RTm/h	**MARIA TERESA** ex Oceaan-69 **Michele Mazzella** Naples Italian	499 248 1 050	RI ✠Classed LR until 7/71	**1955**-9 Scheeps. Gebr. v. Diepen —Waterhuizen 68,89 10,22 3,969 62,18 10,11 6,15 Ba 6,8 F 7,4 1 dk & S dk R rf nil	**M General Cargo** OSD 1 Ho ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel (d.o.)	Am 12k
5223346 EAUZ Esd	**MARIA TERESA ECHEVARRIA** **Manuel Echevarria Marcuerquiaga** Bilbao Spanish	151 95 —		**1954** Ast. de Murueta S.A.—Murueta *25,70* 6,00	**M Fishing** Side-Trawler	Oil 6Cy. 298kW (400bhp) Fuel 51,0t (d.o.)	11,25k
5223334 ISIM 704 RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Vianini Dragaggi Lavori Marittima S.p.A.** Rome Italian	1 482 651 1 820	BV	**1959** Verschure & Co. Schps.—Ams 75,70 12,35 5,696 69,83 11,99 6,00 1 dk	**TS Dredger** 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 × 500 1 679kW (2 250ihp) Verschure & Co. Schps. Gen 1 × 170kW 1 × 135kW 220V d.c. Fuel 230,5t (o.f.)	Am 10k
5223372 132 Df Esd Pfd Rdr RTm	**MARIA THERESIA** **Societe Industrielle de Peche Camerounaise (S.I.P.E.C.)** Douala Cameroon	279 131 —	BV	**1950** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,24 7,62 3,798 35,01 7,61 3,81 1 dk R	**M Fishing** Side-Trawler Mchy.aft	Oil 6Cy. 285 × 450 448kW (600bhp) Gebr. Stork N.V. Gen 1 × 60kW 220V d.c. Fuel (d.o.)	Stor Hengel
5141720 A8HH 4949 Df Esd Gc Rdr RTm/v	**MARIA U** ex Hanne Skou-74 **Jan C. Uiterwyk Company Inc.** Monrovia Liberian	T.Mk **3 943** 1 988 7 112	**✠100A1** SS 4/70 DTm & tunnel side tanks-oil FP above 65,5°C. or vegetable oil **✠LMC** EL z 1⅛"SQ	**1958**-8 Helsingor Skibs. & Msk.—Hsg 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) Helsingor Skibs. & Msk. AuxB(ex.g) 0,69MPa (100lb/in²) WTAuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf)	B&W Hsg 17k
5025029 HPPD Df Esd Rdr	**MARIA U** ex Maria A-70 ex Arnhem-67 **Uiterwyk Shipping Ltd. (Nassau)** Panama Panamanian	*500* *270* 1 016	**✠100A1** SS 6/70 **✠LMC** EL m	**1957**-1 Bijker's Aannemings.—Gorinchem 68,64 10,09 3,722 61,80 10,01 5,85 F 10,1 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB274t	**M General Cargo** OSD Mchy.aft G.1 982 B.1 784 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 with sr gearing 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 106,5t	Kl 11,5k
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 871** 2 061 1 371	RS	**1959** Mathias-Thesen-Werft—Wismar 122,15 16,31 5,100 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** 333P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V	MAN Ro 17k
5028966 ELBX 2786 Df Esd Gc Pfd Rdr RTm/v	**MARIA VENIZELOS** ex Atlantic Caracas-65 **Cia. Mar. Istmenia Ltda.** Venizelos A.N.E. Monrovia Liberian	**12 230** 7 197 19 887	AB	**1956** S.A. Cockerill-Ougree—Hbk 170,08 21,44 9,684 161,55 21,34 12,20 P 36,3 B 11,6 F 22,3 1 dk RW rf 229	**S Tanker** 30 Ta ER L.24 381	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) S.A. Cockerill-Ougree Fuel 2 235,5t (o.f.)	Serain 15k
6407133 EEBX Df Esd RT	**MARIA VICTORIA MOYANO** **Joaquin Moyano Roibal** Corunna Spanish	243 111 298	BV	**1964** Astano S.A.—El F 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 122,0t (d.o.)	Kl 12,5k
7031864 Esd Rdr RT	**MARIA VIRGINIA V** **Chiavari S.A.** Callao Peruvian	215 127 488	BV	**1970** Maestranzas y Ast. Delta—Clo *28,99* 7,98 4,02 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp.	De 10k
7116365 5LYS 3952 Df Esd Gc Rdr RTv	**MARIA VOYAZIDES** **Regina Shipping Corp.** Monrovia Liberian	**16 313** 11 010 29 202	**✠100A1** strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅜"U2	**1971**-10 Hakodate Dock Co. Ltd.—Muroran 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH WB8891t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 15,0 19,2 22,4 13,5 17,6 20,8 20,5 ER G.38 327 B.33 247 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)	Sulz A 15k
6703977 SXKR 5014 Df Esd Gc Pfd Rdr	**MARIA XILAS** ex Eastern Union-71 **Empiria Shipping Co. S.A.** Piraeus Greek	**9 365** 6 392 17 162	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osa *141,07* 20,55 8,992 140,01 20,50 12,55 P 32,4 RQD 11,0 B 6,1 F 12,8 1 dk rf 203	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 250kW 445V 60Hz a.c. Fuel (hvf)	MAN Ko 14,5k
5337692 5B2484 Df Esd	**MARIA II** ex Eintracht-74 ex Stadeland-65 **Richea Shipping Co. Ltd.** Famagusta Cyprus	421 240 657	GL C.T.U.	**1951** Fr. Lurssen—Bmn *47,01* 7,52 3,442 3,89 P 9,2 F 4,6 1 dk RW len 56	**M General Cargo** G.875 B.830 2 Ha	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Ki 8,5k
5267316 SV3525 3115 Df Esd Rdr RTm	**MARIA III** ex Otto Nubel-68 **D. Gioldassis & K. Maroulis** Piraeus Greek	825 375 1 564	GL	**1953** Schulte & Bruns—Emd 70,64 10,62 4,395 65,00 10,60 6,25 RQD 19,9 F 4,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 13,0 27,9 ER G.2 713 B.2 536 3 Ha (stl) (10,5 10,8 10,8 × 7,0) ER 6W Der 6(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V d.c. Fuel 79,5t (d.o.)	K 11k

5047132 INBD 1065 Df Esd Rdr RTm	**MARIA L** ex Nordholm-69 ex Bockholm-65 ex Dorothea Hiss-57 ex Max Sieghold-57 **Giuseppe Looz** Naples Italian	**932** 471 1 400	GL RI	**1956** Schiffsw. & Masch. M. Sieghold —Bhn 65,36 10,85 4,255 58,02 10,80 4,81 P 12,8 F 6,8 1 dk RW rf nil	**M General Cargo** 2P 1 Ho 39,0 ER G.1 811 B.1 647 2 Ha (16,2 15,7 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Kel Gen 1 × 25kW 1 × 20kW 115V d.c. Fuel (d.o.) 10,5kn
7009639 5LTL 3504 Df Esd Gc Pfd Rdr RTm/v	**MARIA C** **Interocean Carriers Corp. S.A.** Monrovia Liberian	**51 602** 36 904 111 244	**✠100A1** SS 5/74 oil tanker **✠LMC** **UMS** EL St 3$\frac{7}{16}$"U3	**1970**-3 Mitsui Zosen—Tmn 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24107t incl. 19731t in clean ballast tanks	**M Tanker** 10 Ta ER L.127 516 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40MPa (55kg/cm²) secondary 1,67MPa (17kg/cm²) e(ex.g) 2,31MPa (23,5kg/cm²) Spt 1,67MPa (17kg/cm²) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
5133424 5B2104 367177 Df Esd Rdr RTm/v	**MARIA C** ex Gonzenheim-71 ex Unterweser I-49 **Carolina Shipping Co. Ltd.** Famagusta Cyprus	**3 220** 2 201 5 029	GL	Lch.**1942** ....Germany Cmpl.**1949** A.G. "Weser" Werk Seebeck —Bhn 95,61 13,42 6,566 90,61 13,37 8,82 P 16,5 F 9,8 1 dk len 52	**M General Cargo** 4 Ho 13,1 18,9 17,3 8,9 ER G.6 997 B.6 390 4 Ha (stl) (8,9 11,4 11,9 5,0 × 7,0) ER 4W Der 1(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 180kW 1 × 55kW 110V d.c. Fuel 182,0t (d.o.) 9,5kn
7118131 IUVM 832 Esd Gc Pfd Rdr RT	**MARIA C** **Antonio Cefalu** Palermo Italian	**1 306** 608 738	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio 70,01 11,54 4,268 63,02 11,51 7,01 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Ham 14,5kn
5222653 EGCQ Df Esd RT	**MARIA-DEL-CORO-DOMINAGA** ex Nereida-53 **Concepcion Aparisi Calvo and others** Valencia Spanish	**150** 78 —		**1948** Ast. Neptuno—Val *25,12* 6,15	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) Kromhout Motorenfab. Ams Fuel (d.o.) 9kn
5222885 EFID Esd	**MARIA-JESUS-DOMINAGA** ex Nereo-53 **Iriberri S.A.** Pasajes Spanish	**150** 62 —		**1950** Ast. Neptuno—Val *25,12* 6,15	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) N.V. Kromhout Motorenfab. Ams Fuel 8,0t (d.o.) 9kn
5301801 9HBP 0042 Df Esd RTm/h	**MARIABELLA** ex Rudolf-J-66 **Mediterranean Trading Shipping Co. Ltd.** Valletta Maltese	**500** 296 935	**✠100A1** SS 12/71 **✠LMC** EL j	**1958**-2 N.V. Bodewes Schps. —Martenshoek 60,23 9,33 3,601 55,02 9,20 4,09 P 15,9 F 11,0 1 dk RW rf 76 3BH WB273t	**M General Cargo** 1 Ho 37,8 ER G.1 090 B.949 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3,5)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 53,0t (d.o.) 10kn
6903412 DDOD Df Esd Gc Rdr RT	**MARIAECK** **Deutsche Dampfschiff.-Ges 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **499** 273 1 100	GL	**1969** T. van Duijvendijk's Schpsw. —Lekkerkerk 76,99 13,09 2,852 71,96 12,98 6,43 B 12,5 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors 1 Ho 64,9 ER B.3 809 2 Ha (stl) (2,3 × 3,5) (15,1 × 5,7) ER 4W Der 2(5)	2 Oil 4SA each 16Cy. 159 × 203 reverse geared 1 761kW (2 360bhp) Caterpillar Tractor Co. Peoria Gen 2 × 160kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
5222586 IVKT 680 RT	**MARIALELLA** ex Maria Cristina-70 ex Maria Cristina Benelli-68 ex Victrix-61 **'TRA. MAR' Soc.a.s.di Antonio Smundin & C.** Trieste Italian	**499** 263 813	RI	**1957** "Navalmeccanica" Cant. Nav. —Senigella 57,21 9,68 3,531 51,01 9,61 3,97 P 15,6 F 7,7 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 133 B.1 048 5W Der 5(2,5)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen Fuel 44,5t 11kn
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato** Genoa Italian	**847** 492 1 382	RI	**1946** Cant. del Mediterraneo—Gen 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD 8P 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	Oil 4SA 6Cy. 370 × 600 463kW (620bhp) Franco Tosi S.p.A. Legnano Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t 10kn
5330125 ODAD Df	**MARIAM** ex Sirius-63 **Savas Zervos** Tripoli Libyan	**837** 428 1 321		**1919** Larvik Slip & Verk.—Larvik 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W	T 3Cy. 356 584 & 965 × 686 373kW (500ihp) Larvik Slip & Verk. A/B Larvik Fuel 97,5t (o.f.) 9,5kn
5306760 Pfd RTm	**MARIAM** ex Saint Rule-73 **Wafic Bagdache & M. Herechie** Lebanese	**524** 285 655	BV ✠Classed LR until 3/4/70	**1941**-2 Scott & Sons—Bwg 52,48 8,31 3,436 49,54 8,23 3,51 RQD 28,4 B 2,2 F 6,4 1 dk rf nil	**M General Cargo** 2 Ho 14,3 15,5 ER G.967 B.918 2 Ha (10,3 12,5 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 250 × 420 485kW (650bhp) British Auxiliaries Ltd. Gls Gen 1 × 50kW 1 × 18kW 220V d.c. Fuel 30,5t (d.o.) 9kn
5216915 EPUF Df Esd RT	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iranian	**420** 275 701	GL	**1956** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,506 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.951 B.878 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn

5289780 5BUK 321500 Df Esd Gc Rdr RTm/h	**MARIAN** ex Marianna-72 ex Ramon de Larrinaga-69 **Explorer Maritime Shipping Co. Ltd.** N. Leondaras & P. Kallikis Famagusta Cyprus	**8 086** 4 246 10 760	BV ✠Classed LR until 12/69	**1954**-3 W. Pickersgill & Sons Ltd.—Sld 139,35 18,19 8,122 131,07 18,14 11,64 F 13,8 2 dks rf 76	**M General Cargo** CSD 5 Ho 19,5 19,5 12,1 19,5 19,5 3,2DT G.16 858 B.15 594 5 Ha (stl) (9,6 11,9 9,3comb. 9,3 9,6 × 7,3) 10W Der 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Gen 2 × 45kW 220V d.c. Fuel 876,0t (hvf)	B& G 12,25
5223475 SPLG Df Esd RT	**MARIAN** **Zarzad Portu Szczecin** Szczecin Polish	**133** — —	(PR)	**1957** Schiffs. "Edgar Andre"—Mgd 27,61 6,51	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 27kW 1 × 18kW 1 × 7kW 230V	M 10
7362794 SQFQ	**MARIAN BUCZEK** **Polish Ocean Lines** Gdynia Polish	**8 722** 4 843 12 396	**100A1** Class contemplated	**1974**-8 Lisnave, Est. Nav. de Lisboa—Lis 153,02 19,44 9,049 141,79 19,41 11,66 2 dks	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp)	Sul
5223499 PFVA Df Esd Pfd Rdr RT	**MARIAN ELLEN** **N.V. Visserij Maats. 'Insulinde'** B. G. Lammens Katwijk aan Zee Netherland	**310** 121 —		**1961** Schps. & Mach. A. de Jong—Vla 43,79 7,40 38,69 7,31 3,97 RW	**M Fishing** Side-Trawler	Oil 2SA 16Cy. 390 × 350 N.V. Mch. Bolnes	Krimp
5223516 MTRM 186171 Df Rdr RTm	**MARIAN M.** **Metcalf Motor Coasters Ltd.** S. William Coe & Co. Ltd. London British	**694** 349 975	**✠100A1** SS 6/72 **✠LMC** EL j	**1955**-1 N.V. Scheeps. "Westerbroek" —Westerbroek 59,44 9,63 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk RW rf 102 NS 4BH WB268t	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Gen 2 × 16kW 110V d.c. Fuel 45,5t (d.o.)	Ar 11.
5223528 PFVE 11856 Df Esd Rdr RTm/h	**MARIAN MARIA** **Rederij Goudrlaan II** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	**783** 329 1 158	**✠100A1** SS 9/70 **✠LMC** EL o 1⅜"SQ	**1960**-7 Scheeps. "Vooruitgang"—Foxhol 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 821kW (1 100bhp) Schps. L. Smit & Zn. Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.)	Kinderd 12
5223530 5LDT 868 Df Esd Gc Rdr	**MARIAN P. BILLUPS** **Tropigas Tankers Inc.** Monrovia Liberian	**1 928** 1 127 1 382	AB	**1956** Bijker's Aannemings.—Gorinchem 87,10 12,04 4,611 80,14 11,99 6,76 1 dk RW rf 127	**M Liquefied Gas Carrier** 19 Ta ER	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Fuel (d.o.)	Ar
5217268 5MWH 1977 Df Esd Gc Rdr	**MARIANA** ex Magwa-64 **Cia. Nav. Tocopilla S.A.** Monrovia Liberian BROKEN UP	**15 677** 9 625 —	**✠100A1** SS 12/72 oil tanker **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1951**-5 Furness S.B. Co. Ltd.—Haverton Hill 179,48 24,49 10,154 171,00 24,39 12,88 P 34,8 B 10,7 F 20,2 1 dk RW rf 102 16BH WB375t	**M Tanker** 1 Ho 27 Ta ER L.5 944 HeCls. BC 1 Ha (stl) (4,6 × 3,5) Der 1(5) 3(4) 1(2,5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Hawthorn, Leslie & Co. Ltd. WTAuxB 1,38MPa (200lb/in²) AuxB 1,38MPa (200lb/in²) Gen 3 × 150kW 110V d.c. Fuel 1 849,0t (hvf)-34,5pd	Doxfo Nw 13,5
5305261 VWPZ 1024 Df Esd	**MARIANA** ex Saheeda-70 ex Martien-61 **Cochin Shipping Co.** Cochin Indian	**500** 360 813	**✠100A1** SS 6/74 **✠LMC** EL i	**1953** De Groot & van Vliet N.V. —Slikkerveer 55,78 9,02 3,576 52,00 9,00 4,09 RQD 10,1 F 9,8 1 dk RW 3BH WB207t	**M General Cargo** Mchy.aft G.1 079 B.994	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Fuel 51,0t	K 10,5
5208011 DEND Df Esd Rdr RT	**MARIANA J** ex Lies-69 ex Swallow-58 ex Empire Swallow-46 ex Schwalbe-45 ex Swallow ex Meuse-35 **Mariechen Harmstorf** Hamburg Fed. Rep. of Germany	**258** 250 366	Classed BC until 12/58	**1928** Schps. "De Gideon" v/h J. Koster Hzn.—Gro *40,48* 6,28 6,25 2,65 RQD 9,2 F 4,6 1 dk R len & deepened 62	**M General Cargo** 1 Ho 19,8 ER G.325 B.289 2 Ha ER 1W	Oil 4SA 4Cy. 280 × 450 112kW (150bhp) Motfbr. Deutz Fuel 8,0t	Koln-Deu 8
7119123 YBYC Esd Rdr RT	**MARIANA 1** **Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**158** 30 —	AB	**1971** A. Fai Ltd.—H.Kg 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 6Cy. 310 × 490 Burmeister & Wain Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t	Cp
7119135 YBYD Esd Rdr RT	**MARIANA 2** **Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**158** 30 —	AB	**1971** A. Fai Ltd.—H.Kg 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 6Cy. 310 × 490 Burmeister & Wain Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t	Cp
7214351 YBYE Esd Rdr RT	**MARIANA 3** **Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**158** 30 —	AB	**1971** A. Fai Ltd.—H.Kg 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 6Cy. 310 × 490 Burmeister & Wain Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t	Cp
7214349 HO-7161 Esd Rdr RT	**MARIANA 4** **Lamaria Shipping Inc.** Panama Panamanian	**158** 30 —	AB	**1972** A. Fai Ltd.—H.Kg 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 6Cy. 310 × 490 Burmeister & Wain Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t	Cp

7214404 YBYG RT	**MARIANA 5** **Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**128** 1 —	AB	**1972** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr & reverse geared Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 12kW Fuel 57,0t (d.o.)
5406857 IPYP 646 Esd Rdr RT	**MARIANGELA MONTANARI** **Giannetto, Attilio & Alberto Montanari** Trieste Italian	**1 096** 561 1 439	RI	**1963** Cant. Nav. Felszegi—Tri 81,21 10,39 3,925 72,93 10,36 4,22 1 dk len 69	**M Tanker** Bitumen Oil 12 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm
5079989 5B2180 367343 Df Esd Pfd Rdr RTv	**MARIANIK** ex Chriluck-72 ex Cormount-66 **Sissini Nav. Co. Ltd.** Famagusta Cyprus	**2 783** 1 621 4 318	GL ✠Classed LR until 7/66	**1944**-12 S. P. Austin & Son Ltd.—Sld 100,13 13,57 6,058 95,10 13,49 6,74 RQD 57,3 F 9,2 1 dk RW rf 76	**S General Cargo** 5 Ho 14,3 15,8 16,4 8,8 6,8 ER G.5 883 B.5 522 5 Ha (stl) (10,0 × 7,6) (10,9 11,5 6,1 5,4 × 9,1) ER	T 3Cy. 470 787 & 1321 × 991 895kW (1 200ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 10kW 110V d.c. Fuel 207,5t (c)
7311240 SIRN Df Esd Gc Pfd Rdr RT	**MARIANN** **Partrederiet for m.t. 'Mariann'** OT-rederierna Skarhamn Swedish	**5 819** 4 146 8 339	BV	**1973** A/B Oskarshamns Varv—Osk 126,68 16,11 7,621 121,06 16,01 11,00 1 dk rf 102	**M Tanker** Oil Chemical Asphalt Ice strengthened 19 Ta ER L.11 999	2 Vee Oil 4SA each 12Cy. 254 × 304 geared to sc. shaft 3 618kW (4 850bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 441,0t (d.o.)-17,0pd 14,5kn
7217717 DJSM Df Esd Gc Rdr RTm/h/v	**MARIANN** **John Helmsing Schiffahrtsges. m.b.H. & Co.** Helmsing & Grimm Kiel Fed. Rep. of Germany	**1 599** 1 100 3 015	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1972**-5 Malta Drydocks Corp.—Malta 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,5 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared 1 596kW (2 140bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5180398 SHOF 9920 Df Esd Pfd Rdr RTm	**MARIANN** ex Carita-73 ex Kalmarsund X11-67 **John Hermansson Partrederi** Skarhamn Swedish	**499** 304 1 208	BV	**1959** Kalmar Varv—Kal 65,36 9,50 4,064 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127	**M General Cargo** 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 410kW (550bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn
7228273 SYVM 4898 Df Esd Gc Pfd Rdr RTv	**MARIANNA** **Metropolitan Tankers Ltd.** National Shipping & Trading Corp. Piraeus Greek	**17 598** — —	AB	**1973** N.V. Boelwerf S.A.—Temse 173,54 25,91 11,278 165,51 25,85 14,03 P 50,0 F 20,2 1 dk rf nil	**M Tanker** 27 Ta ER L.35 857 Der 2(5)	Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Got Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd 16kn
5036286 SVDE 3476 Df Esd Gc Rdr RTm/h/v	**MARIANNA** ex Barkand-69 ex Barbara-68 **Cia. Nav. Rimaran S.A.** Piraeus Greek	**14 047** 9 229 24 512	**✠100A1** SS 12/70 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ	**1962**-10 Sir J. Laing & Sons Ltd.—Sld 172,57 22,36 10,376 164,07 22,26 13,77 P 33,3 F 14,1 1 dk rf 102 NS 9BH WB8669t incl. Topside tanks in holds 4228t	**M Bulk Carrier** 2P 7 Ho 15,8 16,7 18,2 18,2 18,2 18,2 18,9 ER G.32 205 B.27 953 7 Ha (stl) (8,8 × 6,1) (10,9 × 10,3) (11,5 11,5 11,5 11,5 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6513683 SWHD 3831 Df Esd Gc Rdr RT	**MARIANNA** ex Holiday Princess-71 ex Stella Marina-70 **Greek Seaparadise Co. Ltd.** Piraeus Greek	**1 884** 1 252 —	GL	**1965** Rolandwerft G.m.b.H.—Bmn 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Ferry** —P Side doors 2W	2 Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 134kW 380V 50Hz a.c. 18kn
5018703 ITCR 160 Df Esd Gc Rdr RT	**MARIANNA DORMIO** ex Anna Nielsen-70 ex Siweka-61 **Ditta Giuseppe Dormio** Bari Italian	**1 251** 522 2 153 **1 897** 1 103 3 068	NV RI	**1958** Ottensener Eisenwerk—Ham 83,93 12,20 4,979/6,071 75,60 12,15 7,22 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P 2 Ho 24,3 23,7 ER 2 Ha (stl) (18,2 17,0 × 6,0) ER Der 1(30) 3(10) 5(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 85kW 1 × 52kW 380V 50Hz a.c. Fuel (d.o.)
5281518 SZOS 2581 Df Esd Gc Pfd Rdr RT	**MARIANNA N.L.** ex Polydoros-73 **Intermares Armadora S.A.** Piraeus Greek	**8 372** 4 819 13 747 **11 229** 7 718 16 875	**✠100A1** SS 5/73 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-11 A.G. "Weser" Werk Seebeck —Bhn 162,21 20,78 8,319/9,507 150,63 20,73 12,35 P 51,3 F 13,2 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB3804t incl. DTm1430t	**M General Cargo** OSD/CSD Mchy.aft	Oil 2SA 8Cy. 700 × 1200 5 670kW (7 600bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,59MPa (85lb/in^2) Gen 1 × 330kW 2 × 208kW 440V 60Hz a.c.
5047601 SZJN 2400 Df Esd Gc Rdr RT	**MARIANNA III** ex Bolette-64 **John S. Latsis** Piraeus Greek	**16 485** 10 115 26 593	**✠100A1** TD 2/72 oil tanker **✠LMC** EL it 2$\frac{5}{8}$"SQ	**1951**-1 Harland & Wolff Ltd.—Bel 190,00 23,88 10,288 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW 17BH WB1759t incl. DTf953t	**M Tanker** 27 Ta ER L.33 725 HeCls. C	Oil 2SA 7Cy. 750 × 1500/500 6 155kW (8 250bhp) Harland & Wolff Harland & Wolff Ltd. Bel 2 AuxB 1,25MPa (180lb/in^2) Fuel 2 347,0t-30,5pd 14kn
5280045 SYKT 3186 Df Esd Gc Pfd Rdr RTm	**MARIANNA V** ex Prodromos-72 ex Mariam-69 ex Pluviose-68 **Plimoza Shipping Co. S.A.** Piraeus Greek	**13 095** 7 453 21 904	BV	**1955** At. & Ch. de la Seine Mtme.—Le Trait 170,90 22,51 9,399 163,99 22,46 12,35 P 41,5 B 14,4 F 20,2 1 dk RW	**S Tanker** 8 Ta ER L.26 456 HeCls. C Der 5(5) 1(1,5)	2 S Turb dr geared to sc. shaft 5 893kW (7 900shp) Rateau At. & Ch. de Bretagne Nts Gen 2 × 400kW 380V 50Hz a.c. Fuel 2 133,5t (o.f.)-51,0pd 15,75kn

5223592 IJCP 594	**MARIANNA L** ex Marianna Dormio-58 ex Aristide-55 ex Adele-50 **Porto Romano Giannutri di Battaglia Vittorio S.a.s.** Leghorn Italian	**199** 158 —		RI	**1947** Cant. Vittoria—Chioggia 33,28 7,35 29,62 7,09 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo	Gen
5223633 FWUQ Df Esd RTh	**MARIANNE** **Transports Maritimes du Sud Ouest** Bordeaux French	**1 392** 701 1 981	**100A1** **LMC**	SS 8/71 EL M 1⅜"SQ BV	**1958** Norderwerft Koser & Meyer—Ham 76,97 11,61 4,757 69,96 11,51 5,47 P 17,1 F 7,7 1 dk RW rf 51 NS 4BH WB590t incl. TwDf36t	**M General Cargo** 2 Ho 23,5 23,2 ER G.2 663 B.2 431 4 Ha (each 8,9 × 5,5) ER 6W Der 66(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 2 × 75kW 230V d.c. Fuel 64,0t (d.o.)	Kel 11,5kn
5078131 3EBM 4926-RH Df Esd Gc Rdr RT	**MARIANNE** ex Rolandia-71 ex Cruz Bay-67 ex Concordia-64 **Metro Shipping & Finance S.A.** Panama Panamanian	**1 367** 1 002 2 050		GL	**1953** J. J. Sietas Schiffsw.—Ham 73,97 10,85 5,481 5,80 RQD 45,8 B 14,1 F 9,2 2 dks RW	**M General Cargo** G.2 624 B.2 443 2 Ha ER 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Fuel 76,0t	Kel 12kn
6730009 DALH Df Esd Rdr RTm	**MARIANNE** **Uwe Brugge** Vega-Reederei Friedrich Dauber Hamburg Fed. Rep. of Germany	T.Mk **424** 267 1 060		BV	**1967** J. J. Sietas Schiffsw.—Ham 61,17 3,868 55,02 10,51 6,10 B 11,0 F 9,2 2 dks	**M General Cargo** 1 Ho 38,9 ER G.2 146 B.1 982 1 Ha (34,9 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 8,5kW 110V d.c. Fuel 40,5t (d.o.)	Kel 11,5kn
6913039 OWWF Df Esd Pfd Rdr RTv	**MARIANNE BODKER** ex Shika-72 **Kaj Bodker Jensen** Esbjerg Danish	**164** 70 178		BV	**1969** Rosslauer Schiffsw.—Rosslau 33,61 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 203 × 273 522kW (700bhp) Ruston & Hornsby Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 29,5t (d.o.)	Lcn 11kn
6819233 OZUD Esd Pfd Rdr RT	**MARIANNE BOEL** **Esper Boel** Hirtshals Danish	**150** 64 —		BV	**1967** N.V. Schps. "Foxhol"—Foxhol 30,23 7,01 26,17 6,99 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fuel (d.o.)	Fkn 11kn
5255492 DKFV Df Esd RTh	**MARIANNE C.** ex Nordkyn-66 **Max Claussen** Rendsburg Fed. Rep. of Germany	**424** 281 730		GL	**1958** J. J. Sietas Schiffsw.—Ham 52,28 8,95 3,506 46,18 8,91 3,89 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Gen 4 110V d.c. Fuel 31,5t (d.o.)	Kln 9,5kn
7110490 OXCL Df Esd Rdr RT	**MARIANNE DANCOAST** **Rederiet Dancoast I/S** R. Staerke Kristensen Tuborg Havn Danish	**399** 226 1 016		BV	**1971** Frederikshavn V. & T. A/S—Fkn 59,37 10,62 3,582 53,01 10,61 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd	Fkn 11kn
5013662 OVUJ Df Esd RT	**MARIANNE HJORTH** ex Amazon-69 **Hans H. Hansen** Nekso Danish	**121** 62 —		NV	**1961** Ottens Skipsbyggeri—Sagvag 26,98 6,56 6,53 3,56 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 220 × 280 369kW (495bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln
5329152 5BVK 321464 Df Esd	**MARIANNE K.** ex Safanourios-72 ex Singularity-71 **Gulf Coast Navigation Ltd.** Famagusta Cyprus	**1 566** 699 1 880	**✠100A1** **✠LMC**	TD 5/72 EL 0	**1952**-6 Goole S.B. & R. Co. Ltd.—Goo 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW NS 4BH WB614t incl. DTm250t	**M General Cargo** Mchy.aft G.2 670 B.2 559	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Fuel 70,0t	Sou 10,5kn
	DAMAGED BY STRANDING & FIRE 10/72-CLASS SUSPENDED 5/1/73							
5149057 OYFK Df Esd Rdr RTm	**MARIANNE LONBORG** ex Herman Sif-73 **K/S Pecunia XIII** Lonborg Rederierne A/S Copenhagen Danish	**499** 296 1 052		BV	**1963** N.V. Bodewes Schps.—Martenshoek 61,42 9,76 3,658 55,99 9,71 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.1 614 B.1 444 2 Ha (9,8 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 35,5t (d.o.)	Kln 11kn
5002912 OYTK Df Esd Gc Rdr RTh	**MARIANNE TERKOL** ex Admiral Bastian-66 **R/I Terkol** Terkildsen & Olsen A/S Arhus Danish	**1 708** 771 2 205		GL	**1955** Schiffsw. Heinrich Brand K.G. —Oldenburg 82,58 12,04 5,646 11,99 F 12,8 2 dks RW	**M General Cargo/Tanker** CSD Chemical 2 Ho 6 Ta G.1 630 B.1 586 L.1 250 2 Ha (13,1 16,2 × 7,0) 4W Der 2(5) 2(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 60 Klockner-Humboldt-Deutz Gen 1 × 100kW 2 × 70kW 220V d.c. Fuel 120,0t (d.o.)-5,5pd	Kln 15kn
6820969 OXOM Df Gc Pfd Rdr RTm/v	**MARIANNE THOLSTRUP** **Kosan Tankers A/S** Copenhagen Danish	**2 242** 1 438 2 761		BV	**1968** Aalborg Vaerft A/S—Abg 90,66 12,53 5,385 83,22 12,50 6,51 P 24,1 F 11,0 1 dk	**M Liquefied Gas Carrier** Ref 3 Ta ER L.2 500 Der 2(0,5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 150kW 380V 50Hz a.c. Fuel 384,0t (d.o.)-8,0pd	Kln 12,5kn
5223671 DNBF Df Esd Rdr RT	**MARIANNE WEBER** **Partenreederei m.s. 'Marianne Weber'** Dorothea Weber Hamburg Fed. Rep. of Germany	**425** 258 858		GL	**1962** J. J. Sietas Schiffsw.—Ham 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	Kln 10kn

7345100 Esd Gc Rdr RT	**MARIANNE-7** **Pertamina** Indonesian	**2 000** — —	 BV (Class cont.)	**1973** Robin Shpyd (Pte.) Ltd.—Sng 90,99 3,404 86,01 19,41 5,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 330 × 500 1 940kW (2 600bhp) Matsui Tekkosho Ise
5201154 ELDB 2810 Df Esd Gc Rdr RTm	**MARIANNINA** ex La Selva-67 **Astro Venturoso Cia. Nav. S.A.** Monrovia Liberian	**9 299** 6 032 13 747	**✠100A1** SS 3/73 **✠LMC** EL c† 2¼"SQ	**1958**-11 Union Nav. de Levante—Val 138,41 18,67 9,487 131,60 18,60 12,35 P 27,5 2 dks rf 76 Coll BH to U dk 6 to 2nd dk WB3395t incl. DTm1766t	**M General Cargo** 5 Ho 18,7 20,6 13,7 20,1 19,5 ER G.19 987 B.17 283 5 Ha (stl) (10,8 11,3 7,5 11,3 11,3 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1200 3 544kW (4 750bhp) Fiat Borsig A.G. Berlin 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 349,5t (hvf) 14kn
5223695 EFHU	**MARIANO BENLLIURE** **Jesus Cerdeiras Castro** Corunna Spanish	**142** 71 —		**1931** Ast. de Gijon—Gjn *28,81* 5,44 ... ... R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 112kW (150bhp) Motfbr. "Deutz" A.G. Koln-Deutz Fuel 5,0t (d.o.) 8kn
6718740 XCMC Df Esd Gc Pfd Rdr RTm/v	**MARIANO ESCOBEDO** **Petroleos Mexicanos** Salina Cruz Mexican	**7 992** 4 600 9 480	**✠100A1** SS 5/71 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks 0.028MPa (4lb/inœ) minus 45.6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL Y 2⅛"U2	**1967**-12 Hawthorn, Leslie (S.B.) Ltd.—Nwc 140,67 19,26 8,021 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK DK fwd 7BH WB180t	**M Liquefied Gas Carrier** Ref 3 Ta (stl) ind 3 prismatic ER L.11 474 Der 2(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 165,5t (hvf)-24,5pd 17kn
7368322 XCMH Df Esd Gc Rdr RT	**MARIANO MOCTEZUMA** **Petroleos Mexicanos S.A.** Mazatlan Mexican	**14 743** 8 896 22 048	**100A1** oil tanker Class contemplated	Schps. "De Hoop"—Lobith 170,62 22,08 9,475 164,01 22,05 12,96 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win 15,25kn
5022742 5B2011 367058 Df Esd Gc Pfd Rdr RTm	**MARIANTHI** ex Neni-73 ex Ardglen-72 **Kalthos Shipping Co. Ltd.** Famagusta Cyprus	**1 044** 496 1 359	**✠100A1** SS 9/74 **✠LMC** EL m	**1953**-3 James Lamont & Co. Ltd.—P.Gl 67,49 10,47 4,198 63,10 10,37 4,35 P 16,5 RQD 35,4 B 4,3 F 8,6 1 dk RW rf 76 NS 3BH WB377t incl. DTf63t	**M General Cargo** 2 Ho 17,9 20,0 ER G.1 813 B.1 757 2 Ha (stl) (11,2 13,4 × 6,7) ER 3W Der 2(3) 1(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 1 × 60kW 2 × 15kW 220V d.c. Fuel 70,0t (d.o.) 10,5kn
5277919 SVJD 4835 Df Esd Rdr RTm	**MARIANTHI K** ex Pielagos-73 **Marianthi Compania Naviera S.A. Panama** G. & J. Karageorgis Piraeus Greek	**12 588** 7 107 21 007	**✠100A1** TD 6/71 oil tanker **✠LMC** EL h† 2⅜"SQ	**1959**-7 Ast. de Cadiz—Cdz 170,69 21,72 9,468 161,55 21,65 11,87 P 31,7 B 11,9 F 22,6 1 dk rf 152 17BH WB1210t	**M Tanker** 27 Ta ER L.25 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W La Maquinista Terrestre y Mar Bcl 2 WTAuxB 1,38MPa (200lb/in^2) e(ex.g) 1,57MPa (227lb/in^2) Gen 3 × 125kW 110V d.c. Fuel 2 281,0t (hvf)-25,5pd 14kn
5223724 IQMW 234	**MARIANTONIA** ex Vincenzo Ruta P. **Serafino Maggi** Palermo Italian	**173** 106 —		**1911** M. Donnarumma—Pozzano 34,63 6,84 29,01 6,68 2,85 1 dk	**Wood M General Cargo**	2 Oil 2SA each 12Cy. 110 × 125 geared to sc. shaft 209kW (280bhp) E made44 fitted— General Motors Corp.
5072670 ILNG 1140 Rdr	**MARIAPIAESSE** ex Amaliaemme-72 ex Cici T-66 **Francesco Saverio Solonia** Naples Italian	**912** 509 1 576	 RI	**1957** Off. Mec. Nav. G. Toffolo—Ven 63,02 10,04 5,385 55,78 10,01 6,00 P 15,0 F 6,4 2 dks RW rf 127	**M General Cargo** CSD 2 Ho ER B.1 784 2 Ha ER	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Tur
5223736 ICMY 433 Df Esd Gc Rdr	**MARIAROSA AUGUSTA** **Prora S.p.A. Trasporti** Nolarma s.n.c. Palermo Italian	**23 108** 13 990 37 990	AB RI ✠Classed LR until 3/62	**1958**-4 C.R.D. Adriatico—Tri 210,32 27,56 11,288 201,17 27,44 14,33 P 42,7 B 13,5 F 28,1 1 dk RW rf 102	**S Tanker** 33 Ta ER L.48 761 HeCls. BC	2 S Turb dr geared to sc. shaft 12 085kW (16 200shp) De Laval C.R.D. Adriatico Tri Fuel (o.f.)-81,5pd 17kn
5138163 HOEA 4225 Df Esd Pfd Rdr RTm/h/v	**MARIAS** ex Gunda-67 **Cia. de Nav. Veleta S.A.** Panama Panamanian	**2 074** 1 152 3 912	RI ✠Classed LR until 1/68	**1946**-3 Oresundsvarvet A/B—Lkr 106,69 14,38 5,868 100,84 14,33 8,49 F 23,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 4 Ho 14,7 27,2 15,3 16,5 G.7 335 B.6 655 5 Ha (stl) (8,2 × 5,7) (8,2 8,2 8,2 8,2 × 6,4) 10W Der 1(10) 10(5)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken Got Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 659,5t (hvf) 13kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Co.** Hodeidah Yemen Arab Rep.	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 Schps. "De Gideon" v/h J. Koster Hzn.—Gro 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas and others** Corunna Spanish	**218** 67 —	 BV	**1970** Ast. del Cantabrico y Riera—Gjn 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya
5223774 EFJS Esd RT	**MARIBEL RIVA** **Naviera Rivadeluna** Gijon Spanish	**648** 436 762	**✠100A-** TD 9/72 **✠LMC** EL i	**1952**-7 Ast. del Cantabrico—Gjn 54,51 7,80 3,887 7,75 4,02 P 13,8 RQD 17,7 F 6,1 1 dk NS 4BH	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 420 403kW (540bhp) ✠NE made49 fitted52 Atlas-Diesel Skm 12,5kn

MISSING

5369102 ELST 3090 Df Esd Gc Rdr RTm/h/v	**MARIBELLA III** ex Trollfoss-68 ex Haukefjell-58 **Armadores Maribella S.A.** Monrovia Liberian	**12 597** 7 649 19 685	**✠100A1** TD 6/70 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1955**-11 J. L. Thompson & Sons Ltd.—Sld 169,60 21,95 9,291 161,55 21,92 12,20 P 9,2 F 10,1 1 dk RW 16BH WB1452t incl. DTf988t	**M Tanker** 26 Ta ER L.25 110 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB(o.f.) 1,21MPa (175lb/in^2) (uxB(ex.g) 1,21MPa (175lb/in^2)) Gen 2 × 250kW 110V d.c. Fuel 1 681,5t (hvf)-24,5pd 14kn
5223798 EFRJ Esd	**MARIBLANCA** **M. Gestoso Costas** Vigo Spanish	**207** 73 —		**1951** Astano S.A.—El F *31,89* 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor N.V. Werkspoor Ams Fuel (d.o.) 10,75kn
5053181 5B2181 367171 Df Esd Gc Rdr RTv	**MARIBRUNA** ex British Soldier-72 **Armadores Marisurf Ltd.** Famagusta Cyprus	**21 812** 13 023 34 083	**✠100A1** SS 11/72 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1954**-10 John Brown & Co. (Clydebank) Ltd.—Cly 202,62 26,17 11,107 192,03 26,07 14,23 P 42,1 F 27,5 1 dk RW 15BH WB2294t incl. DTf1814t	**S Tanker** 30 Ta ER L.43 425 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 3,42MPa (495lb/in^2) Spt 3,18MPa (460lb/in^2) hs1523,1 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 127,5t (o.f.)-84,5pd 14,75kn
5313749 CSKW I-361 Rdr RT	**MARICARMEM** ex Sao Silvestre-67 ex Funchalense-52 ex Everhard **COMPONAVE Companhia Portuguesa de Navegacao Ltda.** Lisbon Portuguese	**382** 189 500		**1927** Gebr. Bos—Gro 45,55 7,07 4,039 ... ... 1 dk R	**M General Cargo** 2 Ha (9,7 8,9 × 4,8) ER	Oil 4SA 6Cy. 280 × 500 261kW (350bhp) Motfbr. Deutz Koln-Deutz 9,25kn
6520832 EESF Df Esd Gc Rdr	**MARICHU** **Clemente Campos y Cia. S.A.** Bilbao Spanish	**1 657** 1 099 2 896	**✠100A1** SS 1/70 **✠LMC** EL q	**1966**-1 Ast. de T. Ruiz de Velasco S.A.—Bbo 82,50 12,15 6,014 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB486t incl. DTf36t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor Cdz
5223841 166222 Df Esd Gc Pfd Rdr RTm/h	**MARIDAN C.** ex Lunan-59 **Orleans Navigation Inc.** Quebec Canadian	**1 018** 552 1 331	**✠100A1** TD 5/71 **✠LMC** EL m	**1946**-10 Hall, Russell & Co. Ltd.—Abn 69,04 10,37 4,344 64,80 10,32 4,42 RQD 43,6 F 8,0 1 dk rf nil 4BH WB354t	**M General Cargo** 2 Ho 18,6 23,6 ER G.2 082 B.1 982 2 Ha (11,5 16,6 × 6,4) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 220V d.c. Fuel 66,0t (d.o.) 11kn
5037242 STMD Df Esd Gc Rdr RTm/h/v	**MARIDI** ex Barpeta-71 **Sudan Shipping Line Ltd.** Port Sudan Sudanese	**6 736** 3 668 7 771	**✠100A1** SS 1/69 tunnel side tanks-oil FP above 65.5°C or vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1960**-9 Harland & Wolff Ltd.—Gls 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1236t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 B.9 061 In.1 213 4 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) 1 Ha (w) (2,4 × 3,0) 4W Cr 5(3) Der 4(10)	Oil 2SA 6Cy. 620 × 1200 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Gls WTAuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 309,5t (hvf) 16kn
7397270	**MARIDO II** Singapore Singapore	**130** — —	 NK (Class cont.)	**1974** Singapore S.B Ind. Co.—Sng	**TM Tug**	Oil Caterpillar Tractor Co. Peoria
5039226 SVTA 3650 Df Esd Pfd Rdr RTm/h/v	**MARIE** ex Begonia-69 **Marie Shipping Co. S.A.** Piraeus Greek	**4 222** 2 489 6 493	**✠100A1** SS 12/71 Str. nav. ice **✠LMC** EL w $1\frac{13}{16}$"SQ	**1958**-1 A/B Lindholmens Varv.—Got 111,13 14,99 7,176 102,29 14,94 9,22 P 7,7 F 10,4 2 dks rf 102 5BH WB1116t	**M General Cargo** 2P 3 Ho 16,2 27,2 30,0 G.8 874 B.8 234 5 Ha (stl) (each 9,7 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 110kW 230V d.c. Fuel 268,0t (d.o.) 12,5kn
5223865 PFUW Df Esd Rdr RT	**MARIE** **Rederij van der Kooi & Co.** Kampen Netherland	**475** 250 691	**✠100A1** TD 8/72 sand carrier West European coasting service from Calais along the West coast of France, Belgium, Netherlands, Germany and Denmark to the Agger Canal and the Baltic and Kattegat to the line Frederikshavn-Gothenburg (15 miles limit) **✠LMC** EL g	**1952**-9 Volharding Gebr. Bodewes—Foxhol 50,04 8,34 3,410 46,59 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB167t COLLISION	**M Spec Cargo** Sand 1 Ho 30,0 ER G.963 2W Der 2	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 39,5t 9,5kn
5223906 DJZA	**MARIE** ex Lotus **Gunther Deckert & Hans Wilhelm Ostendorf** Brake Fed. Rep. of Germany	**205** 118 300		**1905** Gebr. G. & H. Bodewes—Martenshoek *36,09* 5,95 2,401 2,75 P 8,0 1 dk R len 58	**M General Cargo** 1 Ho 24,0 ER G.419 2 Ha (each 8,9 × 4,8) ER Der 2(0,5)	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) NE 48 Klockner-Humboldt-Deutz Kln Gen 1 × 1kW 12V d.c. Fuel (d.o.) 7kn
5223920 THWN 5314 Df Esd RT	**MARIE ALICE** **Anquetil & Cie.** Pecheries de Cornouaille Lorient French	**123** 57 —	BV	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 373kW (500bhp) Etab. Crepelle Lille Fuel (d.o.) 10,5kn
7011539 400846	**MARIE ANGELIQUE** **J. McCallig** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)	Vee Oil 12Cy. 150 × 150 269kW (360bhp) Moteurs Baudouin Msl 10kn

5040093 DUUB 212245 Df Esd Gc Rdr RT	**MARIE ANN** ex Southern Star-67 ex Belocean-64 **Manila Interocean Lines Inc.** Manila Philippine	**7 801** 4 343 9 988	**✠100A1** TD 5/71 **✠LMC** EL ct	**1947**-6 Greenock Dkyd Co. Ltd.—Grk 143,21 20,38 8,103 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk R NS 7BH WB3566t incl. DTsm1393t DTf422t	**M General Cargo** 3 Ho 22,8 25,7 23,5 ER G.14 047 B.13 034 3 Ha (22,8 × 7,4) (22,7 22,7 × 7,9) ER 10W Der 3(10) 3(5)	Oil 2SA 8Cy. 680 × 1200 3 021kW (4 050bhp) ✠NE 10/54 Bremer Vulkan Vgk AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 2 601,0t (d.o.) 13kn
7333573 328218	**MARIE BERNARD** **Cooperative Centrale des Pecheurs** Gaspe Canadian	**119** 59 —		**1972** Enterprises Maritime (1966) Inc.—Gaspe *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5223968 DIZD Df Esd RTm	**MARIE BOTH** **Partenreederei m.s. 'Marie Both'** Both & Co. Gluckstadt Fed. Rep. of Germany	**499** 352 925	GL	**1957** Hugo Peters—Wewelsfleth 61,85 9,63 3,506 55,00 9,61 3,97 P 13,2 F 9,2 1 dk RW	**M General Cargo** 2P 1 Ho 41,9 ER G.1 169 B.1 112 2 Ha (18,5 9,6 × 5,3) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kel Gen 1 × 18kW 1 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7313391 FZCU Df Esd Gc Rdr RT	**MARIE CATHERINE** **Pecheries de Cornouaille** Lorient French	**586** 235 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7016486 PFUE Df Esd Rdr RTm/v	**MARIE CHRISTINE** **Wijnne & Barends B.V.** Delfzijl Netherland	**999** 665 1 626	**✠100A1** Ice Class 3 **✠LMC** EL K 1⅛"U2	**1970**-6 Scheeps. "Voorwarts"—Hgz 69,86 10,62 4,039 65,23 10,52 4,91 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB792t	**M General Cargo** 1 Ho 44,9 ER G.2 053 1 Ha (stl) (38,2 × 8,5) ER	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 3 × 12kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn
5406871 166922 Df Esd Pfd RTm	**MARIE CLAIRE** ex Elijah Perrett-63 **W. Stevenson** Stevenson & Sons Penzance British	**112** 49 —		**1946** Rowhedge Irn Wks Co. Ltd.—Rowhedge *28,17* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Mch Gen 2 × 1,5kW 50/220V d.c. Fuel 16,5t (d.o.) 9kn
6800244 323028	**MARIE CLAUDE** **Central Fishermen's Co-op.** Quebec Canadian	**135** 63 —		**1967** Davie S.B. Ltd.—Lauzon *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria 9kn
6708771 FNTQ 4119 Df Esd Gc Pfd Rdr RTm/h/v	**MARIE DE GRACE** **Societe Havraise de Peche & Societe Fecampoise de Peche & Armement Andre Ledun** Societe Havraise de Peche Le Havre French	**1 598** 631 1 692	BV	**1967** Ch. Nav. de La Ciotat—Le Trait 85,22 13,54 5,639 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Side-Trawler 2 Ho In.1 000	3 Oil 4SA each 8Cy. driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 821kW (1 100shp) geared to sc. shaft Masch. Augsburg-Nurnberg Aug Gen 1 × 230kW 50Hz a.c. Fuel 640,0t 15kn
5081217 3AKR Df Esd Rdr RT	**MARIE F** ex Azur-73 ex Cote d'Azur-73 **Societe Anonyme Monegasque d'Armement et de Navigation (S.A.M.A.N.)** Monaco Monaco	**3 998** 1 256 517	BV	**1951** Forg. & Ch. de la Medit.—Hav 111,33 15,42 3,715 15,37 2 dks & S dk RW	**TS Passenger/General Cargo/Ferry** OSD OSD 1450P B.957 2 Ha (5,5 6,0 × 5,4)	2 S Turb sr geared 16 412kW (22 000shp) Parsons Forg. & Ch. de la Mediterranee Hav Fuel 172,5t (o.f.) 21,5kn
5224003 5ZSS 155364 RTv	**MARIE FELLING** **East African Harbours Corporation** Mombasa Kenya	**271** — —	✠Classed LR until 9/73	**1928**-10 Earle's Co. Ltd.—Hul 33,53 8,69 3,353 31,70 8,67 4,35 1 dk (sti-teak s) R rf 457	**TS Tug** 1 Ha (1,2 × 1,1)	T 6Cy. (2) 343 (2) 559 & (2) 940 × 610 Earle's Co. Ltd. Hul Gen 1 × 7,5kW 110V d.c. Fuel 63,0t (o.f.) 10kn
7221677 1014 Df Esd Gc	**MARIE HELENE** **SOGAPECHE** Libreville Gabon	**106** 34 —	BV	**1972** At. & Ch. C. Auroux—Arcachon 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Moteurs Baudouin Msl 12kn
5224053 WE5869 264306 Rdr RT	**MARIE J. TURECAMO** **M. Turecamo Inc. (Del.)** Wilmington, Del United States	**144** 98 —		**1952** Jakobson Shpyd. Inc.—Oyster Bay *25,85* 7,32 ... ... 1 dk	**M General Cargo**	Oil 746kW (1 000bhp)
7221665 1011 Df Esd Gc	**MARIE JOSEPHINE** **SOGAPECHE** Libreville Gabon	**106** 34 —	BV	**1972** At. & Ch. C. Auroux—Arcachon 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Moteurs Baudouin Msl 12kn
6417803 5359 Df Esd Rdr RT	**MARIE JOSIANE** **Armement Jean Lucas** Abidjan Ivory Coast	**353** 146 286	BV	**1964** Beliard-Murdoch S.A.—Ost 46,31 8,39 8,34 1 dk	**M Fishing** Side-Trawler In.255 4 Ha (1,0 1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 91,5t (d.o.)
5224089 OEOG 10033 Df Esd Gc Pfd Rdr RTm/v	**MARIE LEONHARDT** **Walter Kuhn G.m.b.H.** Leonhardt & Blumberg Vienna Austrian	**10 736** 6 452 16 220	GL	**1958** Flensburger Schiffb.-Ges.—Fln 159,34 19,31 9,424 147,10 19,28 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER 3W Der 2(5) 3(2)	Oil 2SA 7Cy. 700 × 1200 3 282kW (4 400bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 200kW 1 × 35kW 220V d.c. Fuel (hvf) 13,5kn

5160881 FZKB 225162 Df Esd Gc Rdr RT	**MARIE LOUISE** ex Inga Bastian-74 **Cie. Armoricaine de Transports Maritimes** Marseilles French	**1 596** 949 2 450	**100A1** **LMC** EL M pt$1\frac{5}{16}$"SQ (GL)	**1958**-6 Abeking & Rasmussen—Lemwerder 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59 NS 5BH WB378t	**M General Cargo** Mchy.aft 2 Ho G.3 233 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 268kW (1 700bhp) NE 65 Masch. Kiel G.m.b.H. Gen 3 × 70kW 230V d.c.	Kel 12kn
6520844 DNKQ Df Esd Gc Rdr RT	**MARIE LUISE BOLTEN** **Partenreederei m.s. 'Marie Luise Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Fed. Rep. of Germany	**15 395** 9 452 22 690	GL	**1965** Lubecker Flender-Werke A.G.—Lbc 189,01 22,20 9,881 178,19 22,03 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.30 944 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Gen 2 × 360kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)	Berlin 17kn
5224144 OWXP Df Esd Gc Pfd Rdr RTv	**MARIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**21 628** 12 166 36 501	**✠100A1** SS 5/72 oil tanker **✠LMC** EL pt $2\frac{7}{8}$"SQ	**1962**-7 Odense Staalskibs. A/S—Odn 209,15 25,56 10,745 198,13 25,46 14,48 P 28,7 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.43 240 Der 2(5) 1(1)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Burmeister & Wain 3 AuxB 1,25MPa (180lb/in^2) Spt ((ex.g) 1,25MPa (180lb/in^2)) Fuel 3 258,5t (hvf)	Cpn 15kn
5428128 OWBT Df Esd RT	**MARIE NORDFISK** ex Soren Lanng-63 **P. E. Nielsen Partrederi** Skagen Danish	**130** 65 —		**1960** Schpsb. K. Hakvoort—Monnickendam 28,00 6,23	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S	Fkn
6827993 329341	**MARIE PAUL** **Central Fishermen's Co-op.** Quebec Canadian	**134** 66 —		**1968** Davie Bros. Ltd.—Levis *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co.	Peoria 9kn
6717095 DGSS Df Esd Gc Rdr RTh	**MARIE REITH** **Partenreederei m.s. 'Marie Reith'** "Orion" Schiffahrtsges. Reith & co.. Hamburg Fed. Rep. of Germany	**1 866** 1 148 2 858	GL	**1967** Schiffb. Unterweser—Bhn 88,45 13,64 5,220 82,00 13,61 6,20 1 dk RW	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 with reduction gearing 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Fuel 203,0t (hvf)	Kln 14kn
5406895 OXUH Df Esd Gc Rdr RTm	**MARIE SKOU** **Ove Skou R/A** Ove Skou Copenhagen Danish	T.Mk **4 206** 2 325 7 062 **6 262** 3 633 8 890	**✠100A1** SS 3/72 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z $1\frac{11}{16}$"SQ	**1963**-1 Helsingor Skibs. & Msk.—Hsg 126,90 17,23 7,309/8,389 117,10 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4 17,9 15,3 G.13 352 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) Helsingor Skibs. & Msk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)	B&W Hsg 16,5kn
5212804 OZBH Df Esd RTm	**MARIE TH.** ex Louis S.-74 **Gunnar B. Theusen Partrederi** Faborg Danish	**400** 241 584	BV	**1961** Husumer Schiffsw.—Husum 50,78 8,28 3,112 45,01 8,23 3,48 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel A.G. Gen 2 × 10kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd	Kel 10kn
6825517 OUIP RTm	**MARIE VEST** ex Traneklit-70 **I/S Skagen Badene** Skagen Danish	**149** 70 169	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 3,302 29,57 6,56 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Abenra 11,5kn
5224259 VOJN 157084	**MARIE YVONNE** **W. S. Cooper** St. John's, Nfl Canadian	**116** 79 —		**1931** Meteghan S.B. Co.—Meteghan *28,90* 5,39	**Wood M Tug**	Oil 2SA 8Cy. 114 × 127 NE 66 General Motors Corp.	Det 9kn
5337824 FWDE Df Esd Rdr RTm/v	**MARIE-AUDE** ex Staffan-69 Launched as Palma **Cie. Armoricaine de Transports Maritime** Marseilles French	**499** 227 1 143	**✠100A1** SS 7/71 Str. nav. ice. **✠LMC** EL n $1\frac{5}{16}$"SQ	**1957**-6 A/B Lodose Varf—Lod 71,43 10,42 3,849 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.)	12kn
5223944 TOJW 199 Df Esd Rdr RT	**MARIE-BERTHE** **French Government (Administration des Iles de Saint Pierre et Miquelon)** Saint Pierre French	**126** 30 —		**1950** Ch. Nav. de Normandie—Fecamp *27,31* 6,61 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Fuel (d.o.)	Lille
5224118 FOAM 21 Df Esd Rdr RT	**MARIE-LOUISE SCHIAFFINO** ex Marie-Louise Schiaffino-74 **Sofrano Fidji Express Line** SOFRANA Unilines Mata-Utu French	**5 403** 2 948 6 508	BV	**1951** Ch. Nav. de Caen—Blaineville 126,29 16,62 7,240 116,01 16,57 9,89 F 26,0 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,6 9,7 × 5,9) Der 1(30) 1(8) 7(7) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Forges & At. du Creusot Fuel 419,5t	B&W Le Creusot 14kn
5224285 SFLE 4141	**MARIEFRED** **Gripsholms-Mariefreds Angf. A/B** Mariefred Swedish	**178** 115 81		**1903** W. Lindbergs A/B—Skm *31,95* 6,08 6,05 1 dk R	**S General Cargo/Ferry** —P	C 2Cy. 365 & 667 × 445 W. Lindbergs A/B Fuel (d.o.)	Skm 11kn

5112339 HO-7826 2840-PEXT Df Esd Rdr RTh	**MARIEKE** ex Fambo-70 **Ensena Marina Cia. Nav. S.A.** Panama Panamanian	T.Mk **413** 204 725	**✠100A1** SS 11/70 **✠LMC** EL	**1957**-8 Schpsw. Bodewes "Gruno"—Foxhol 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil Coll BH to U dk 2 to 2nd dk WB199t	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln
7106918 DIEM Df Esd Gc Rdr RTh/v	**MARIENTOR** **VTG-Vereinigte Tanklager & Transportmittel G.m.b.H.** Hamburg Fed. Rep. of Germany	**499** 187 780	GL	**1971** J. G. Hitzler—Lauenburg 54,49 11,33 3,798 49,43 11,02 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13,5kn
6514314 SZRF 4342 Df Esd Gc Pfd Rdr RTv	**MARIETTA** ex Port Albany-72 **Afromar Inc** Societe de Gestion Evge Piraeus Greek	T.Mk *6 072* *2 669* 7 573 *8 344* *4 673* 9 932	**✠100A1** SS 11/70 'tween dk tanks aft-oil FP above 65,5°C. veg. oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-10 Caledon S.B. & E. Co. Ltd.—Dun 149,13 20,68 8,265/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 15,8 14,3 In.10 224 5 Ha (stl) (6,7 × 5,1) (10,0 12,5 × 6,1) (9,7 × 6,4) (7,6 × 6,1) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer Wallsend Slpwy & E. Co. Wal 3 AuxB(2 o.f. 1 ex.g) 0,83MPa (120℔/in^2)
5063291 5B2222 367346 Pfd Rdr RT	**MARIETTA** ex Dimitrios G.-72 ex Cardiffbrook-69 **N. Kondylis & J. Skouras** Famagusta Cyprus	**1 851** 918 2 308	CLASS WITHDRAWN - Reported defects 22/11/74	**1952**-10 J. Lewis & Sons Ltd.—Abn 83,22 11,64 5,150 76,36 11,59 5,41 P 18,6 RQD 50,9 B 4,0 F 6,1 1 dk RW	**M General Cargo** Mchy.aft G.3 397 3W Der 3(3)	Oil 2SA 3Cy. 440 × 1440 821kW (1 100bhp) Doxford J. Lewis & Sons Ltd. Abn Fuel 93,5t 11,5kn
7032105 517099 Df Esd Gc Rdr RTm/h/v	**MARIETTA** **Julius Zolezzi** San Diego United States	**863** 444 —		**1968** J. M. Martinac S.B. Corp.—Tac 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange Gen 2 × 250kW 1 × 125kW 440V 60Hz a.c.
5121342 SDQU 11264 Df Esd	**MARIETTA** ex Frieda Morgenroth-67 **Bror O. L. Lanson** Vanersborg Swedish	**298** 146 427		**1950** Schiffb. Unterweser—Bhn 42,32 7,52 2,947 7,47 3,26 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.585 B.544 1 Ha (17,6 × 5,0) ER Der 2(2)	Oil 2SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 2 × 1kW 1 24V d.c. Fuel (d.o.) 8,5kn
5224338 SZHP Df Esd Gc Rdr RTm/v	**MARIETTA E.** ex Marietta-62 **Panultra S.A.** Piraeus Greek	**8 951** 5 475 13 239	**✠100A1** CS 6/70 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-5 Burntisland S.B. Co. Ltd.—Bnt 147,22 18,98 8,897 137,17 18,90 11,84 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf 1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 21,3 19,0 G.18 205 B.16 356 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 731,5t (hvf) 14,5kn
6523432 317378	**MARIFAX** ex LCU 682 **Bahamas Marine Enterprises Ltd.** Nassau British	**149** 99 —		**1944** Pigeon-Thomas Ironworks—Memphis *33,26* 9,76 ... ... 1 dk conv	**TM General Cargo Barge**	2 Oil each 6Cy. 108 × 127 Gray Mar. Eng. Co. Det
5224376 JHLG 83209 Df Esd Gc Rdr RT	**MARIFU MARU** **Tokyo Tanker K.K.** Tokyo Japanese	**28 500** 20 432 47 628	AB NK	**1959** Mitsubishi Zosen—Nag 224,52 30,64 11,450 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta ER L.63 874 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 620kW 450V 60Hz a.c. Fuel 4 810,0t (o.f.)-96,5pd 16,25kn
5224388 THWX 3817 Df Esd Pfd Rdr RTm	**MARIGNAN** **Armement Kuhn Ballery S.A.** Chevannes, Merceron, Ballery Concarneau French	**159** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 29,88 6,76 25,00 6,71 3,61 RW rf 356	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
7217169 SYLD Df Esd Gc Pfd Rdr RT	**MARIGO** **Proodos Compania Naviera S.A.** Piraeus Greek	**9 885** 6 275 15 188	AB (Class cont.)	**1972** Ishikawajima-Harima Hvy Ind.—Nga 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks DK	**M General Cargo** 4 Ho 15,8 32,6 15,2 33,8 ER G.21 521 B.20 388 6 Ha (stl) (each 9,1 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 297,5t (hvf) 13,5kn
5071664 SWFL Df Esd Gc Rdr RTm/h/v	**MARIGO** ex Belforest-72 ex Christen Smith-68 **Marduena Armadora S.A.** Greek	**6 091** 3 819 10 039	**✠100A1** TD 11/72 **✠LMC** EL at	**1947**-4 A/S Fredriksstad M/V—Fks 127,41 18,95 7,982 118,88 18,90 10,01 P 26,9 B & F 40,0 1 dk RW rf 152 conv Heavy-lift Spec Cargo 68 NS 3BH WB2692t incl. DTsf871t	**M General Cargo** 2 Ho 27,4 63,3 ER G.14 068 B.13 133 3 Ha (stl) (15,3 19,1 28,6 × 7,9) ER Cr 3(10) 2(5-10)	Oil 2SA 9Cy. 500 × 1100 2 686kW (3 600bhp) ✠NE 1/58 Burmeister & Wain Cpn Gen 3 × 270kW 450V a.c. Fuel 802,5t (hvf) 13kn
5248592 SVAP Df Esd Gc Rdr RTv	**MARIGO M. F.** ex Nego Anne-73 **Kardamalia Compania Naviera S.A.** Piraeus Greek	**10 144** 6 071 17 130	**✠100A1** SS 12/70 strengthened for ore cargoes, No. 3 hold may be empty **✠LMC** EL ft 2¼"SQ	**1961**-9 J. L. Thompson & Sons Ltd.—Sld 152,33 20,53 9,240 144,79 20,43 12,20 P 30,8 F 11,3 1 dk rf 76 NS 8BH WB5566t incl. Topside tanks in holds 2480t	**M Bulk Carrier** 6 Ho 15,2 17,9 18,2 18,2 18,2 17,8 ER G.22 633 B.19 736 6 Ha (stl) (7,9 × 7,6) (10,9 10,9 10,9 10,9 10,9 × 10,0) ER 12W Der 12(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,34MPa (49℔/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 003,0t (hvf) 14kn
5331583 SV2874 Df Esd Rdr RTm/v	**MARIGO MATSAS** ex Valkyrien-71 ex Skuld-69 ex Pillau **Loucas Matsas & Sons** Piraeus Greek	**135** 41 76		**1938** Flensburger Schiffs. Ges.—Fln 29,60 6,58 3,658 6,56 1 dk RW	**D-E Tug** 1 Ho 3,9 1 Ha (1,5 × 1,6) 1W Der 1(4)	2 Oil 4SA each 6Cy. 230 × 300 driving 2 gen. 170V d.c. connected to 2 elec. motors & sc. shaft NE 59 MaK Masch. Kiel G.m.b.H. Kel Fuel 26,5t (d.o.) 11kn

6828832 SYLF 364 Df Esd Gc Pfd Rdr RT	**MARIGO R** **Compania de Navegacion Golfe Azul S.A.** Syros Greek	**18 040** 6 621 16 744	**✠100A1** SS 6/73 **✠LMC** EL Ct 2⅜"U2	**1969**-2 Doxford & Sunderland S.B. & E. Co.—Sld 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3938t incl. DTf1701t Tunnel tanks 278t	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1) 0,69MPa (100lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 17kn
5265083 5BVO 367114 Df Esd Gc Rdr RT	**MARIGO T** ex Orion-71 **Meridian Shipping Co. Ltd.** Famagusta Cyprus	**3 509** 1 990 —	BV	**1951** "De Merwede" v. Vliet & Co.—Hxd 107,47 14,23 14,18 P 7,7 F 90,0 2 dks	**M General Cargo** CSD G.7 426 B.6 995 5 Ha (8,2 9,0 10,4 × 7,0) ER (9,7 7,7 × 7,0) 10W Der 4(5) 6(3)	Oil 2DA 7Cy. 530 × 800 2 611kW (3 500bhp) Sulzer Bros. Ltd. Win Fuel 482,5t 14kn
6818978 SZTY 3222 Df Esd Gc Pfd RTv	**MARIGO YEMELOS** **Yemelos Marine Enterprises S.A.** Piraeus Greek	**10 016** 6 419 15 154	AB	**1968** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
5224431 SZPY 3394	**MARIGOULA G** **Sotiris Ilia Kordas & Nikitas Con. Klimis** Piraeus Greek	**123** 89 —		**1915** ....United Kingdom 31,27 6,46 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. E made57 fitted— Z.U.T. "Zgoda" Swi Fuel (d.o.)
6515265 UKWT M-27873 Df Esd Gc Rdr RT	**MARIINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 471** 3 614 — **9 757** 5 346 12 436	RS	**1965** Stocznia Szczecinska—Szn 155,05 20,22 7,440/8,967 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5224455 UBLZ M-10128 Df Esd Gc Rdr RT	**MARIINSK** **U.S.S.R.** Murmansk U.S.S.R.	**648** 220 500	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 54,46 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 10kn
5224467 EAOE	**MARIJE** ex Amalia-57 **Jesus Ma. Tona Recalde** Cadiz Spanish	**108** 46 —		**1909** R. Manzano—Cdz 20,30 5,31 ... ... R	**Iron S General Cargo**	C 2Cy. 254 & 508 × 381 179kW (240ihp) Colin Houston & Co. Gls Fuel 10,0t (o.f.) 9kn
7319694 PFWB Df Esd Gc Pfd Rdr RTm/h	**MARIJKE SMITS** **Marinus Smits** Kamp's Scheepv. & Handel Maats. B.V. Rotterdam Netherland	T.Mk **1 600** 925 3 776	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1973**-7 Schps. v/h De Groot & v. Vliet —Slikkerveer 84,31 (BB) 14,41 6,319 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
5024946 SV3533 3435 Df Esd Rdr RTm/h	**MARIKA** ex Arneb-69 Launched as Albertina **Math. Marcantonakis & Sons Ltd.** Marcantonakis Lines Piraeus Greek	**1 511** 760 1 900	BV	**1962** Solvesborgs Varv A/B—Sbg 86,01 12,60 4,690 80,78 12,35 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 19,5 18,2 ER G.4 351 B.3 821 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER 4W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 14,5kn
5080029 DFSW Df Esd Rdr RT	**MARIKA** ex Cornelia B. I-65 ex Cornelia B.-53 **Willy Uhlendorf** Albert Hauschild Stade Fed. Rep. of Germany	**500** 259 790	GL ✠Classed LR until 4/67	**1947**-9 T. van Duijvendijk's Sch. —Lekkerkerk 55,96 9,00 3,518 51,19 8,97 3,99 RQD 13,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.1 081 B.991 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Ams Fuel 44,5t 10kn
5234864 5B2324 367443 Df Esd Gc Rdr	**MARIKA M** ex Mikawa Maru-73 **Anebretos Enterprises Ltd.** Famagusta Cyprus	**5 943** 3 277 9 037	NK	**1957** Namura Zosensho—Osa 125,86 16,84 7,875 117,00 16,81 8,01 F 8,0 2 dks	**M General Cargo** CSD 3 Ho ER 2 Ho G.12 492 B.11 608 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 96kW 440V a.c. Fuel 1 017,0t 12,5kn
6619956 6ZPB 4363 Esd Gc Rdr RTm/h/v	**MARIKI** ex Edith Terkol-72 **M.A.P. Tankers Inc.** Monrovia Liberian	**499** 318 1 141	**✠100A1** SS 11/72 oil tanker Ice Class 3 **✠LMC** EL k 1⅛"U2	**1966**-11 Krogerwerft G.m.b.H.—Rendsburg 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t TwDa85t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm wtdb 1,18MPa (170lb/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.)-3,0pd 11,5kn

5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea **H. Lagas** Piraeus Greek	**1 220** 728 —	✠	Lch.**1911** J. I. Thornycroft & Co. Ltd.—Sou Cmpl.**1911**-7 Camper & Nicholsons Ltd. —Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht —	**TM General Cargo**	2 Oil each 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
5224546 SV3534 1819 Df Esd Rdr RTv	**MARILENA** ex Amaltheia-61 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greek	**491** 241 1 422	HR	**1943** Odenbach S.B. Corp.—Rochester, N.Y. 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.918	2 Oil 2SA each 4Cy. 300 × 500 597kW (800bhp) E made— fitted— Skoda Prague Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
5224558 SVCN 1285	**MARILENA** ex Aspasia-61 ex Arild-55 ex Rifsnes-52 ex Polurrian-47 ex Broomlands-46 ex Alfred Harrison **Evangelos Tsitsilikas & Co.** Piraeus Greek	**478** 235 732	HR ✠Classed LR until 1/56	**1920**-11 Swan, Hunter & Wghm Rchdsn Ltd.—Wal *48,07* 7,98 3,810 47,91 7,93 3,97 RQD 31,7 F 6,4 1 dk R	**M General Cargo** 1 Ho 27,8 ER B.99 2 Ha (each 10,9 × 5,0) ER 2W Der 2	Oil 6Cy. 325 × 350 373kW (500bhp) Waggon & Maschb. Gorlitz Fuel 24,5t (d.o.)
5352305 SVFJ 2706 Df Esd Gc Rdr RTm/h	**MARILENA M** ex Tank Queen-66 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greek	**15 789** 9 557 25 909	AB	**1953** Kockums M/V A/B—Mmo 184,82 23,55 10,046 173,74 23,47 13,03 P 39,7 B 13,8 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 24 Ta ER B.1 727 L.34 105 HeCls. BC 1 Ha (stl) (4,1 × 3,3) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo Gen 2 × 230kW 1 × 150kW 220V d.c. Fuel 1 510,0t (hvf)-30,5pd 13,5kn
5224560 PUAV Df Esd Gc Rdr	**MARILIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **3 926** 2 157 — **5 430** 3 661 —	✠**100A1** SS 8/73 ✠**LMC** ✠**Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1963**-9 Ishikawajima do Brasil—Rio 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB912t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.354 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio (uxB 0,69MPa (100lb/in^2)) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 12kn
5371741 HPRO Df Esd Rdr	**MARILOR** ex Typhee-69 **Marperenda Cia. Nav. S.A.** Panama Panamanian	**2 350** 1 259 3 494	BV	**1958** At. & Ch. de Bretagne—Nts 87,10 13,34 5,963 79,66 13,30 7,01 P 26,9 B 10,7 F 8,6 1 dk RW	**M General Cargo** G.4 223 3 Ha (11,5 11,5 13,5 × 7,6) ER 6W Der 6(5)	Oil 4SA 9Cy. 460 × 660 1 759kW (2 358bhp) MAN At. & Ch. de Bretagne Nts Fuel 152,5t 12kn
5239785 161721 RT	**MARILU** ex Moroccan Belle-72 ex Mons Abyla-72 ex Medina-62 Panama Panamanian	*347* *157* 347		**1931** J. I. Thornycroft & Co. Ltd.—Sou *43,59* 9,15 9,10 F 8,3 1 dk R	**TM Ferry** 750P	2 Oil 2SA each 4Cy. 265 × 345 477kW (640bhp) Crossley Bros. Ltd. Mch Gen 2 × 22kW 110V d.c. Fuel 11,0t (d.o.) 12kn
6524486 Esd	**MARILU** **Alimentos del Mar. S.A.** Chimbote Peruvian	**105** — —	✠Classed LR until 9/70	**1965**-10 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Det
6814154 SXKY 4666 Df Esd Gc Pfd Rdr RTv	**MARILYN L.** **Elvapores Inc.** Piraeus Greek	**14 800** 9 833 27 378	AB	**1968** Hakodate Dock Co. Ltd.—Hak 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER Cr 5(-) Der 1(-)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
5224596 EBXG Df Esd Rdr	**MARIMAR** **Naviera Vasco-Catalana S.A.** Seville Spanish	**686** 323 1 225	BV	**1959** Empresa Nacional "Elcano"—Sev 72,60 11,23 3,906 65,82 11,21 6,20 P 7,1 RQD 41,2 B 14,7 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER G.2 532 B.2 372 2 Ha (stl) (10,9 17,5 × 5,0) ER 6W Cr 6(3) Der 1(12) 6(3)	Oil 2SA 5Cy. 360 × 600 970kW (1 300bhp) NE 67 Sulzer Empresa Nacl. "Bazan" Ctg Fuel (d.o.)
5213963 INAI 1021 Df Esd RT	**MARIMMA S** ex Valemi-70 ex Ludo-67 **Oreste Scotto di Frega** Naples Italian	**480** 252 904	RI ✠Classed LR until 12/67	**1957**-7 Schps. Waterhuizen J. Pattje —Waterhuizen 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho ER B.988	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg
7127194 JDDM 112759 Df Esd Gc Rdr RT	**MARIMO** **Kinkai Yusen K.K.** Tokyo Japanese	**9 235** 4 699 3 669		**1971** Setoda S.B. Co. Ltd.—Setoda 166,02(BB) 24,06 6,300 155,00 24,01 9,71	**TM Spec Cargo/Ferry** Vehicles RoRo 833P 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) B&W Hitachi Zosen Osa Gen 3 × 640kW 450V a.c. Fuel 480,5t-71,0pd 20,75kn
6700925 SKHW Df Esd Pfd Rdr RT	**MARIN** **Gosta Svensson Textil A/B** Kihiberg-rederierna Gothenburg Swedish	T.Mk **543** 257 1 219 **1 338** 887 2 662	✠**100A1** SS 1/72 Ice Class 2 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1967**-1 A/B Falkenbergs Varv—Falkenberg 73,41 12,15 3,620/5,722 66,38 12,11 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk 2 to 2nd dk WB453t	**M General Cargo** 2 Ho ER G.3 200 B.2 832 2 Ha (stl) (each 17,0 × 7,7) ER 4W Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 3 × 88kW 440V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 13kn

5132523 EAEZ 10774 Df RT	**MARIN** ex Karin-72 ex Glory-68 **Jesus de Labra y Hermanos** Vigo Spanish	**323** 148 386	**BS*** **MBS***	TD 2/72 CT298 C14	**1939**-2 G. & H. Bodewes Scheeps. —Martenshoek 42,73 7,37 2,833 38,10 7,32 2,85 P 11,3 RQD 12,8 F 4,9 1 dk R 3BH WB101t	**M General Cargo** Mchy.aft		Oil 2SA 4Cy. 275 × 370 179kW (240bhp) N.V. Mchfb. Bolnes	 Boln
7226330 SHQT 11305 Df Esd Gc Rdr RT	**MARINA** **Partrederiet for m.t. 'Marina'** OT-rederiana Skarhamn Swedish	**5 240** 3 653 7 620		 NV	**1972** A/B Oskarshamns Varv—Osk 126,12 16,11 7,201 120,17 16,01 8,72 1 dk rf 102	**M Tanker** Oil Chemical Asphalt Ice strengthened 12 Ta ER		2 Vee Oil 4SA each 12Cy. 254 × 304 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)-16,5pd	 Lo 14,25
5024491 SYNZ 4265 Df Esd Gc Pfd Rdr RTv	**MARINA** ex Aria-72 ex Hoegh Belle-60 ex Hoegh Bell-50 **Santa Efthimia Shipping Co. S.A.** Piraeus Greek	**1 857** 942 —		 BV	**1948** A/B Lindholmens Varv.—Got 98,76 13,16 6,662 92,23 13,11 5,87 F 7,7 1 dk & S dk RW rf 51 len 53	**M General Cargo** 4 Ho G.5 862 B.5 296 4 Ha (8,7 15,5 7,3 7,3 × 5,4) 10W Der 1(15) 10(5)	OSD	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Karlstads M/V Gen 3 × 75kW 1 × 12kW 220V d.c. Fuel 147,5t-16,5pd	 Gotaverk Kristineham 13
5071987 YTEM Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslav	T.Mk **987** 483 221	✠**100A1** with freeboard Adriatic Sea service Str. nav. ice ✠**LMC**	TD 4/70 EL (0) 1$\frac{7}{16}$" JR	**1936**-6 Frederikshavn V. & F.—Fkn 71,81 10,93 3,429 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM Spec Cargo/Ferry** Vehicles RoRo Stern door	600P	2 Oil 2SA each 6Cy. 340 × 570 1 611kW (2 160bhp) Atlas-Diesel ✠ndb12/59 0,69MPa (100lb/in^2) Gen 3 × 60kW 240V d.c. Fuel 34,5t (d.o.)	 Sk 14
5416553 SV3536 2971	**MARINA** **Timoleon Louys & Theocharis Kontopoulos** Piraeus Greek	**431** 204 —		 GL	**1963** D. W. Kremer Sohn—Elmshorn 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry**	—P	2 Oil 4SA each 8Cy. 250 × 350 1 253kW (1 680bhp) Motorenw. Mannheim Fuel (d.o.)	 Mh
5234539 SDHW	**MARINA** ex Midland-71 ex Midthordland-71 **Skagerak Kryss A/B** Marstrand Swedish	**182** 92 —		 (NV)	**1947** Stord Verft A/S—Stord 35,36 6,05 2,807 5,97 2,90 1 dk BK 297	**M General Cargo/Ferry** 1 Ho 9,3 1 Ha (1,8 × 1,2) 1W Der 1	270P	Oil 2SA 6Cy. 280 × 320 298kW (400bhp) Haldorsen & Sonner Fuel 11,0t (d.o.)-1,5pd	 R
5224637 EBWI Esd	**MARINA AGUIRRE** **Manuel Echevarria Marcuerquiaga** Bilbao Spanish	**159** 82 —			**1949** Ast. del Cadagua—Bbo *23,02* 5,92	**M Fishing** Side-Trawler		Oil 4Cy. 300 × 400 270kW (362bhp) .... Fuel 48,0t (d.o.)	 11
5224649 EFJT Esd	**MARINA ALFONSO** ex Marina **A. Ruiz de Azua Ortolachipi** San Sebastian Spanish	**106** 69 —			**1945** Pedro Manuel Egana—Motrico *24,36* 5,67	**Wood M Fishing** Side-Trawler		Oil 2SA 4Cy. 215 × 330 209kW (280bhp) Petters Ltd. Fuel 25,5t (d.o.)	 Yeo 9
7016400 328184	**MARINA B** **P. M. Bernatchez** Gaspe Canadian	**124** 59 —			**1969** Entreprises Mar.—Gaspe *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 16Cy. 108 × 127 433kW (580bhp) General Motors Corp.	 D 10
6823961 OXZX Df Esd Rdr RTm/h/v	**MARINA DANIA** **Partrederiet af 16.12.65** Dania Shipping Association Copenhagen Danish	T.Mk **300** 175 848	—	 BV NV	**1968** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)		Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	 F 10
5357719 132	**MARINA DI SCILLA** ex Thalassios Leon-65 **Societa Construzioni Marittime (SO.CO.MAR) S.p.A.** Messina Italian	**446** 107 —			**1943** A. Findlay & Co. Ltd.—Gls 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv—	**TrM Spec Cargo/Ferry** Vehicles RoRo Mchy.aft		3 Oil 4SA each 12Cy. 120 × 200 1 104kW (1 480bhp) Davey, Paxman & Co. Ltd.	 C
5406924 SVTK 4072 Df Esd Gc Rdr RTm/v	**MARINA GRANDE** ex Cape Marina-69 ex Marine Grande-66 **Marbueno Cia. Nav. S.A.** Piraeus Greek	**15 347** 10 282 24 352	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC**	SS 6/72 EL kt 2$\frac{9}{16}$"SQ	**1963**-2 Ch. de l'Atlantique—St.N 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) 12W Der 12(5)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59MPa (85lb/in^2) e(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 572,0t (d.o.)	 B& St 15,5
5405463 DNDJ Df Esd Rdr RT	**MARINA H** ex Jan Kahrs-73 **Johann Heeren** Hamburg Fed. Rep. of Germany	**499** 317 1 160		 GL	**1963** Stader Schiffsw.—Stade 63,40 10,32 3,925 57,41 10,06 6,10 P & B 38,1 F 8,0 1 dk	**M General Cargo** G.1 781 B.1 608 2 Ha (8,8 19,8 × 6,2) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 358kW (480bhp) Masch. Kiel A.G.	 K 10
7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**5 215** 2 457 4 428		 RS	**1971** Stocznia Gdanska—Gdk 119,67(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.	 B& Gd 19

6618720 OZSY Df Esd Pfd Rdr RT	**MARINA THOLSTRUP** **Kosan Tankers A/S** Copenhagen Danish	**300** 167 347	BV	**1966** A/S Svendborg Skibsv.—Svb 46,92 8,13 2,706 42,02 8,11 3,03 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.385	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Mtrf. Grenaa Fuel 44.5t (d.o.)-2.0pd 11.5kn
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.R.L.** Mar del Plata Argentine	**110** — —	✠Classed LR until 21/2/69	**1966**-6 Ast. Anibal Vanoli—Puerto Quequen 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
5342336 SV3199 Df Esd Rdr RTm	**MARINA V** ex Regent-73 ex Straum-67 ex Sperber-60 ex Fidamus-52 **Co-ownership 'Marina V'** Koutouvalis Shipping Co. Piraeus Greek	**794** 384 1 194	(NV)	Lch.**1944** Cmpl.**1949** C. Luhring—Brake 64,24 9,25 4,141 59,11 9,20 4,75 1 dk R rf 102 len 51	**M General Cargo** 1 Ho 35,3 ER G.1 349 B.1 257 2 Ha (9,7 15,5 × 4,5) ER 3W Der 3(4)	Oil 4SA 6Cy. 304 × 381 582kW (780bhp) E made52 fitted60 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 57,0t (d.o.) 12kn
6514649 SXWN Df Esd Gc Pfd Rdr RT	**MARINA L** **Elmarina Inc.** Piraeus Greek	**19 805** 12 997 35 673	AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 888,5t
7320552 Df Esd Rdr RT	**MARINAN** **Jose Luis Quintas** Gijon Spanish	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gjn 35,26 7,88 30,31 7,75 5,90 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 290 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley 11,5kn
5251587 LDUW Df Esd RTh	**MARINATOR** ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande 11-62 ex Sande-62 ex Fagerstrand 1-50 **Bernhoff Vollen** Sortland Norwegian	**247** 135 325	NV	**1923** Kristiansands M/V—Krs 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Oil 4SA 5Cy. 220 × 280 343kW (460bhp) E made60 fitted73 Klockner-Humboldt-Deutz Kln Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9kn
5428142 SGWF 9688 Df Esd Gc Rdr RT	**MARINE** ex Marin-66 ex Boge-63 **A.S.P. R/A** Ake Pettersson Skarhamn Swedish	**499** 249 1 092	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL I 1$\frac{3}{16}$"SQ	**1956**-7 Solvesborgs Varvs—Sbg 66,35 10,04 3,766 59,44 10,01 5,95 F 7,4 2 dks rf 51 Coll BH to U dk to 2nd dk WB402t	**M General Cargo** 1 Ho ER G.2 095 B.1 926 2 Ha (11,9 19,2 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 73,0t (d.o.) 12kn
5069441 KVNZ 244942 Df Esd Gc Rdr RTh	**MARINE CHEMICAL TRANSPORTER** ex Chemical Transporter-66 ex Mayflower-55 ex Ampac Washington-54 ex Coquille-48 **Marine Navigation Co . Inc.** Wilmington, United States Del	**10 730** 6 500 16 014	AB	**1943** Kaiser Co. Inc.—Pld 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** Oil Chemical 26 Ta ER L.15 886	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)
7023439 KMCB 529399 Df Esd Gc Rdr RTm/h	**MARINE CHEMIST** **Marine Chemical Nav. Corp. Inc.** Wilmington, United States Del	**20 237** 15 510 36 526	AB	**1970** Ingalls S.B. Corp.—Pascagoula 204,93(BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 37 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 750kW 1 × 250kW 450V 60Hz a.c. Fuel 2 477,0t (o.f.)-87,5pd 16,5kn
5377496 VDTV 112393	**MARINE COASTER** ex Eva-71 ex Eva Marie-67 ex Vega-65 ex Isle Verte-60 ex Steve Ahern-58 ex Druid-51 **Puddister Trading Co. Ltd.** St. John's, Nfl Canadian	**488** 289 —	✠	**1902**-7 Fleming & Ferguson Ltd.—Psy *48,77* 9,17 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 507kW (680bhp) E made59 fitted63 General Motors Corp. Det
7215264 ZM5892 173165	**MARINE COUNTESS** **J. Wattie Canneries Ltd.** Napier New Zealand	**107** 40 —		**1970** Sims Eng. Ltd.—Dbn *21,80* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10kn
5224819 KIGM 267278 Df Esd Gc Rdr RTm	**MARINE DOW-CHEM** **Chemical Transportation Co.** Houston United States	**9 936** 5 977 16 892	AB	**1954** Bethlehem Steel Co.—Qcy 168,00 20,81 9,259 159,72 20,73 11,46 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** Chemical 26 Ta ER L.19 291 Der 2(2)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 1 658,0t (o.f.) 15kn
5215272 WQUI 245851 Df Esd Gc Rdr RTh	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Wilmington, United States Del	**11 080** 7 438 25 131	AB	**1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Sp.Pt **1944** (Aft section) Kaiser Co. Inc.—Pld 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical 5 Ta ER L.14 158 HeCls. BC Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel (o.f.)

5270741 WAYP 245495 Df Esd Gc Rdr RT	**MARINE EAGLE** ex Parkersburg-68 ex Esso Parkersburg-56 ex Fort Cornwallis-46 **Marine Chemical Carriers Corp.** Wilmington, Del United States	**15 134** 11 309 26 438	AB	**1969** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 187,38 24,44 10,081 178,49 24,39 14,41 F 21,1 1 dk RW rf nil len 69 conv Tanker 69	**T-E Liquefied Gas Carrier** Ref 18 Ta ER L.22 002 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 600kW Fuel 1 051,5t (o.f.)-51,0pd	Pt 14,5
5224833 WOOH 245675 Df Esd Gc RTm	**MARINE ELECTRIC** ex Gulfmills-61 ex Musgroves Mills-47 **Marine Coal Transport Corp.** Marine Transport Lines Inc. Wilmington, Del United States	**13 758** 9 226 25 985	AB	**1962** (Cargo section) Bremer Vulkan—Bmn **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 184,41 22,92 10,348 178,16 22,86 14,41 P 22,3 1 dk RW rf nil len widened deepened 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (12,1 15,2 15,2 15,2 15,2 × 11,2) ER		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 525kW 1 × 400kW 440V 60Hz a.c. Fuel 1 656,0t (o.f.)	Pt
5270208 KQMZ 246836 Df Esd Gc Rdr	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Wilmington, Del United States	**11 149** 7 697 25 236	AB	**1967** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pa **1944** (Aft section) Bethlehem Steel Corp. —Sp.Pt 186,54 24,44 9,945 178,01 24,39 11,43 RQD 33,0 F 21,7 1 dk rf nil	**T-E Tanker** Chemical 25 Ta ER L.14 215 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW Fuel 2 802,0t (o.f.)	L 14,5
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Marine Fueling Inc.** Milwaukee United States	**120** 81 —		**1926** Sun S.B. & D.D. Co.—Chester, Pa *30,48* 5,85 5,80 1 dk R	**M Tanker** Mchy.aft		Oil 6Cy. 216 × 305 104kW (140bhp) Atlas Imperial D.E. Co.	Oakla
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexican	**184** 98 —		**1928** Peter Rask—San Diego *28,87* 7,19	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 330 × 455 Western Enterprise Eng. Co.	L
5015464 3ELP 5201-NY Df Esd Gc	**MARINE HOPE** ex Mount Hope-74 ex Amtank-72 **Lesue Shipping Inc.** Panama Panamanian	**14 151** 11 506 24 171	AB	**1945** Welding Shpyds Inc.—Norfolk, Va 169,48 24,44 9,634 164,90 24,39 12,20 P 61,3 F 24,7 1 dk rf 76	**S Tanker** 26 Ta ER L.33 531		2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Westinghouse Elec. & Mfg. Co. Fuel 1 829,0t (o.f.)-61,0pd	P 15
5051793 MFNK 183242 Df RTv	**MARINE SEAWAY** ex Bridgeman-69 ex Tripp-50 **Effluents Services Ltd.** London British	**369** 144 512		**1939** Ind. Maats. "De Noord"—Alb 46,79 7,80 3,150 43,44 7,78 3,36 RQD 13,2 F 5,8 1 dk R	**M Tanker** 10 Ta ER L.643	HeCls. C	Oil 2SA 5Cy. 267 × 343 E made52 fitted60 Crossley Bros. Fuel 15,0t-1,5pd	M 8,5
7226017 ZM7294 332802	**MARINE STAR 11** **J. Wattle Canneries Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Pt Chalmers *21,86* 6,71 ... ... 1 dk	**M Tender**		Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Pe 10
5406936 KGYQ 247563 Df Esd Gc Pfd Rdr RTh	**MARINE TEXAN** ex Esso Bridgeport-63 ex Spirit Lake-47 **Marine Sulphur Carriers Corp.** Marine Transport Lines Inc. Wilmington, Del United States	**10 065** 6 532 23 777	AB	**1964** (Fwd & cargo sections) Alabama D.D. & S.B. Co.—Mob **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 184,26 23,98 9,605 178,01 23,93 12,93 RQD 32,4 F 22,6 1 dk RW rf 102 len widened deepened 64 conv Tanker 64	**T-E Tanker** Chemical 5 Ta ER L.22 446 Der 2(3,5) 2(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V 60Hz a. Fuel 3 015,5t (o.f.)-51,0pd	L 14,5
5200382 CYNS 167335 Esd Pfd RT	**MARINE TRADER** ex Cecilienne-70 ex Cecilienne Marie-67 ex L'Oriole-64 ex Oriole-62 **Puddister Trading Co. Ltd.** St. John's, Nfl Canadian	**489** 227 573	✠LR class withdrawn-20/9/74	**1939**-10 Henry Robb Ltd.—Lth 51,54 8,28 3,169 48,77 8,23 P 14,1 RQD 17,4 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,9 ER G.858 B.824 2W		Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Auxiliaries Ltd. Fuel 27,5t	9
5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Puddister Trading Co. Ltd.** St. John's, Nfl Canadian	**873** 455 1 128	✱Classed BC until 12/11/71	**1946**-6 Grangemouth Dkyd Co. Ltd.—Gmh 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)		Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.)	Pe 14
7032351 KSQG 10493 Df Gc Rdr RT	**MARINE VICTOR** **Zuiyo Gyogyo K.K.** Naha Japanese	**135** 44 107		**1970** Kanmon Zosen—Smk 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.	
5225071 KDWV 247680 Df Esd Gc Rdr	**MARINE VICTORY** ex Marine Voyager-66 ex Columbia Heights-59 ex Calvin Victory-50 **Marine Navigation Co. Inc.** Marine Transport Lines Inc Wilmington, Del United States	**9 863** 6 423 14 394	AB	**1945** California S.B. Corp.—L.An 166,20 18,93 8,541 160,48 18,90 10,06 F 26,6 1 dk RW rf nil len 65	**S General Cargo** 6 Ho 7 Ha 14W Der 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Fuel 2 317,5t (o.f.)	Milwau 15

5379858 VDXX 190465 Df Esd Gc Rdr RT	**MARINE VOYAGER** ex Blanc Sablon-74 ex Victorian Marie-71 ex Rupertsland-61 **Puddister Trading Co. Ltd.** St. John's, Nfl Canadian	**754** 395 —	✠LR class withdrawn- 5/7/74	**1948**-12 Fairfield Co. Ltd.—Gls *55,97* 9,63 3,188 54,69 9,61 4,17 F 7,1 1 dk rf 152 len 57	**TM General Cargo** Ref Mchy.aft G.906 B.850 4W Der 4(2)	2 Oil 2SA each 5Cy. 215 × 290 sr geared 448kW (600bhp) Fairbanks, Morse & Co. Beloit Fuel 139,0t
5225083 EDCV	**MARINEDA** **Julio Vazquez Coniledo** Corunna Spanish	**221** 131 —		**1959** Juan M. Tedin—Teileira 30,94 7,29 7,24	**Wood M General Cargo**	Oil 4Cy. 300 × 320 246kW (330bhp) …………………… Fuel 16,5t (d.o.) 8kn
5406948 SXEU 28	**MARINELLA** ex Aspasia-61 **Evangelos Tsitsilikas & Co.** Samos Greek	**118** 69 —		**1937** Tygani—Samos 28,99 7,65 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil Ksiruf Fuel (d.o.)
5225112 ICTN 469 Df Esd Gc Rdr RT	**MARINELLA d'AMICO** **Soc. Armatoriale Lilibeo S.p.A.** d'Amico Soc. di Nav. S.p.A. Palermo Italian	**12 982** 7 675 20 670	RI ✠Classed LR until 9/60	**1959**-9 Cant. Nav. Breda—Ven 169,93 22,00 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** 27 Ta ER L.24 687 HeCls. BC	Oil 2SA 9Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Fuel 1 450,0t 15,5kn
5225124 EFRK Esd	**MARINEMI** **M. Gestoso Costas** Vigo Spanish	**207** 73 —		**1951** Ast. del Noroeste—Perlio (Fene) *31,95* 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel (d.o.) 10,75kn
5179208 3FRP 6137- PEXT Df Esd Gc Pfd Rdr RTm/v	**MARINER** ex Mariana III-74 ex Mariana-73 ex Marion-70 ex Kaisa Dan-69 **Cia. de Nav. Daphne Inc.** Heerema Engineering Service Panama Panamanian	**1 701** 1 126 —	✠**100A1** SS 6/71 Ice Class 1 ✠**LMC** EL q 1½"SQ	**1962**-7 Bijker's Aannemings.—Gorinchem 81,84 12,30 5,449 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 1P 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER 8W Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) Schps. L. Smit & Zn. Kinderdijk Gen 3 × 60kW 220V d.c. Fuel 254,0t (hvf) 12,5kn
7305409 Df Esd Gc Pfd Rdr RT	**MARINER** **Gann Enterprises Inc.** San Juan, P.R. United States	**1 072** 574 —		**1973** J. M. Martinac S.B. Corp.—Tac 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
6805218 DVDA 212802 Df Esd Rdr RTh	**MARINER** **Luzon Stevedoring Corp.** Manila Philippine	**357** — —	AB	**1968** D. W. Kremer Sohn—Elmshorn 39,22 9,22 4,293 35,06 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (d.o.)
6604810 WY4533 298539 Esd Rdr RT	**MARINER** **Interstate Towing Co.** Wilmington, United States Del	**283** 192 —	AB	**1965** Main Iron Works Inc.—Houma 36,58 9,20 4,858 35,26 9,15 5,26 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 120kW 440V 60Hz a.c. Fuel 203,0t (hvf) 12,5kn
7119941 OPDD 82 Esd Pfd Rdr RTm/h/v	**MARINER** **Pecheries a Vapeur N.V.** Ostend Belgian	**150** 46 —		**1971** Schpsw. Jos. Deweert—Ost 29,27 7,29 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. S.A. Ght Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12kn
5225148 WA7763 252948 Esd Gc Rdr RTm/v	**MARINER** **Sunderman & Young Towing Co.** Galveston United States	**143** 49 —	(AB)	**1945** Kewaunee S.B. & E. Co.—Kewaunee 25,91 7,01 2,858 24,67 6,96 3,15 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made— fitted60 General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel 56,0t (d.o.)
5223621 6ODK 1060 Df Esd Gc Pfd Rdr	**MARINER ALPHA** ex Prosperity-73 ex Gunny-69 ex Marianne-69 **Mariner Shipping Agency Ltd.** Cityship Ltd. Mogadishu Somali Rep.	**3 055** 1 849 5 283 **4 428** 3 222 7 153	NV	**1947** A/S Bergens M/V—Bgn 110,67 15,27 6,490 103,00 15,22 B 33,3 F 6,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 4 Ho G.9 762 B.8 964 5 Ha (8,3 11,5 7,1 10,7 9,3 × 5,1) 12W Der 1(40) 1(25) 8(5) 4(3)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) NE 61 Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 110kW 220V d.c. Fuel 569,0t 11kn
5225162 LQCG 3703 Df Esd Gc	**MARINERO** ex Bellingham Victory-46 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**7 607** 4 549 10 868	AB	**1945** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 3 dks	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Corp. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.) 16kn
5225174 EBSN Df Esd RT	**MARINERO** Launched as Pescatun **Pescanova S.A.** El Ferrol Spanish	**493** 162 406	✠**100A1** SS 12/69 fishing purposes ✠**LMC** EL g	**1957**-12 Astano S.A.—El F 41,94 9,76 4,179 37,50 9,35 4,50 F 18,0 1 dk RW rf 635 Box K 305 5BH WB430t incl. DTf33t	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 368 × 508 725kW (972bhp) White Motor Co. Clv Fuel 107,5t (d.o.)
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Empresa Nacional de Puertos del Peru** Callao Peruvian	**1 514** 800 2 779	BV	**1973** IHC Smit B.V.—Kinderdijk 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Dredger** 1 Ho 27,9 ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 1 865kW (2 500bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 80kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn

7026625 GOXK 341252 Esd Gc Pfd Rdr RTm/v	**MARINEX V** **Marinex Gravel Ltd.** London British	**2 825** 1 318 4 024	✠**100A1** U.K. coasting & English Channel service & also between River Elbe & Brest ✠**LMC** EL S $1\frac{5}{8}$"U2	**1971**-6 Ferguson Bros.(P.Gl) 1969 Ltd. —P.Gl 88,09 16,21 5,544 82,43 16,16 7,01 F 8,0 1 dk rf nil DK fwd 7BH WB888t incl. DTf233t	**M Dredger/Sludge-carrier Suction** Self-unloader 6 Ho 20,7p & s 15,2p & s 15,2p & s 2 Ha (stl) (18,4 19,6 × 2,2) ER	2 Oil 4SA each 12Cy. 248 × 267 geared to sc. shaft 2 201kW (2 950bhp) English Electric Diesels Ltd. Paxman Eng. Div. Gen 3 × 250kW 415V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)	11,5
7303164 GRAS 358809 Df Esd Gc Pfd Rdr RT	**MARINEX VI** **Marinex Gravel Ltd.** London British	**2 206** 911 1 257	BV	**1972** IHC Verschure N.V.—Ams 84,00 80,35 15,04 5,97 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 9Cy. 300 × 550 2 238kW (3 000bhp) N.V. Smit & Bolnes	Zierik 12
7042435 PPEI Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**10 417** 5 777 12 487	✠**100A1** DTsf-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1971**-10 Maua, Cia. Com. e Nav. Estaleiro —Rio 160,94(BB) 23,09 9,621 150,02 23,02 13,26 P 51,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 5 Ho 19,5 22,1 21,9 22,4 18,9 G.19 420 B.18 752 In.1 433 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,3) (13,5 × 6,0) (13,5 13,5 × 5,3) (6,1 × 9,1) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mecanica Pesada AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)	MA S.Pa 20,5
6815201 PJUE Df Esd Gc Pfd Rdr RT	**MARINULA** **N.V. Curacaosche Scheepv. Maats.** Shell Tankers B.V. Willemstad Netherland (Antilles)	**99 080** 72 242 198 636	✠**100A1** M 11/73-24 mos oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL (A*) $4\frac{3}{4}$"U2	**1968**-8 Odense Staalskibs. A/S—Lindo 328,30(BB) 43,82 18,987 313,01 43,74 24,64 1 dk rf 152 10BH WB37846t incl. 26800t in clean ballast tanks DTf4663t	**S Tanker** pt higher tensile steel 13 Ta ER L.227 780 HeCls. B	2 S Turb dr geared to sc. shaft 20 603kW (27 618shp) Stal-Laval Turb. Co. WTB 7,11MPa (1030℔/in^2) Spt 515,0°C 6,09MPa (882℔/in^2) hs3430,1 WTB 6,56MPa (950℔/in^2) Spt 332,3°C 6,14MPa (890℔/in^2) Fuel 7 571,5t (o.f.)-138,0pd	Finspa 16
5264699 SV3538 24 Df Esd RT	**MARIO** ex Orestis-69 ex Lisa-62 ex Kilkenny-36 ex Elgin Coast ex Lady Tennant **A. Pastrikos and G. & D. Papageorgiou** Thessaloniki Greek	**499** 335 650	HR ✠	**1904**-1 Napier & Miller Ltd.—Gls 52,43 7,98 3,810 7,93 RQD 29,0 B 3,7 F 6,8 1 dk R	**M General Cargo** 1 Ho 32,4 ER G.985 3 Ha ER 3W Der 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 51,0t (d.o.)	9
5225241 SV3537 1457 Esd RT	**MARIO** **Polias & Catedonios** Piraeus Greek	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth 41,20 7,60 2,185 37,01 7,21 3,41 1 dk RW	**TM Ferry** 325P	2 Oil each 6Cy. 250 × 350 642kW (860bhp) Motorenw. Mannheim Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)	M 11
5102671 ITMD 1004 Df Esd Rdr RTm/v	**MARIO ATTANASIO** ex Else Muller-67 **Costantino e Giovanni Attanasio** Naples Italian	**968** 488 1 429	RI	**1952** Howaldtswerke A.G.—Kel 65,82 10,55 4,534 64,83 10,49 5,16 P 14,4 F 6,1 1 dk RW rf 102	**M General Cargo** 1 Ho 42,7 ER G.1 954 B.1 841 4 Ha (stl) (6,6 8,2 8,2 6,6 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made42 fitted— Frd. Krupp Germ. A.G. Gen 2 × 40kW 220V d.c. Fuel 61,0t (d.o.)	12
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Santa Catarina Brazilian	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando—Spz *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Fuel (d.o.)	G 8
5278224 IQVQ 590	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millablanca-55 ex Milla-54 ex Popi A.-52 ex Mono Lisa-49 **Tiesse S.r.l.** Cagliari Italian	**296** 160 —	RI	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	Oil 2SA 5Cy. 280 × 500 373kW (500bhp) E made41 fitted57 Harland & Wolff Ltd.	
6722662 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet Canadian	**123** 59 —		**1966** Ch. Nav. Ltd.—Caraquet *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Pe 11
5225253 ICMQ 3206 Df Esd Gc Rdr RT	**MARIO MARTINI** ex Mario Martini Secondo-64 ex Sirocco-60 **Spedizioni Italiane Marittime Terrestri S.p.A. (SPIMAR)** Genoa Italian	**9 987** 5 913 16 184	RI	**1948** Kockums M/V A/B—Mmo 162,57 19,26 9,373 155,45 19,18 11,71 P 29,0 B 11,9 F 18,3 1 dk	**M Tanker** 20 Ta ER L.21 577	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Fuel 1 117,5t-22,5pd	M 13
5225265 ICVU 80 Df Esd Gc Rdr RT	**MARIO Z.** Launched as Ursa Maior **Societa Anonima Sarda di Armamento SASDA** Olbia Italian	**26 423** 13 927 52 156	RI (AB) ✠Classed LR until 8/63	**1962**-8 C.R.D. Adriatico—Mfl *229,77* 28,25 11,710 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 66	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) C.R.D. Adriatico	
5225277 HONK Df Esd Gc Rdr RTv	**MARION** **Mobil Shipping & Transportation Co.** Panama Panamanian	**28 814** 19 693 47 779	AB	**1960** Sasebo Sempaku Kogyo—Sasebo 224,37 30,56 12,012 213,01 30,48 15,32 P 39,1 B 11,9 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta ER L.62 920	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Fuel 5 425,5t (o.f.)	1 16

5421247 OWQY Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus **Svend E. Eriksen** Alborg Danish	**255** 120 325	BV	**1939** Spaarndammer Sch. Stapel —Spaarndam 40,06 7,24 2,439 7,19 2,72 P 11,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) E made26 fitted39 Motfbr. Deutz Koln-Deutz Fuel (d.o.) 9kn
5225318 FOTF 779 Df Esd Gc Pfd Rdr RT	**MARION DE PROCE** ex Hardi-58 **La Peche au Large** Jean Vidal Bordeaux French	**1 434** 699 1 351	BV **BROKEN UP**	**1949** Ch. de Normandie—Gd. Quevilly *70,84* 11,56 ... ... 1 dk	**M Fishing** Side-Trawler 6 Ha (1,5 1,5 1,5 × 1,5) (1,2 × 1,2) (0,6 × 0,5) (0,6 × 0,4) Der 1(8) 1(2)	Oil 4SA 6Cy. 500 × 900 1 044kW (1 400bhp) B&W Ch. & At. de St. Nazaire (Penhoet) Fuel (d.o.) 11,25kn
7208388 FNGB Df Esd Gc Rdr RTv	**MARION DUFRESNE** **Compagnie des Messageries Maritimes** Dunkirk French	**6 640** 3 044 3 782	BV	**1973** At. & Ch. du Havre—Hav 112,10 6,287 101,61 18,50 11,79 3 dks	**M Research/General Cargo/Supply Ship Ref** CSD 110P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick At. & Ch. de Bretagne Nts Gen 3 × 560kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 408,0t 15kn
5356076 WB4959 255246	**MARION MORAN** ex Tern-69 **Jamestown Curtis Bay Co.** Wilmington, Del United States	**193** 89 —		**1948** Gulfport S.B. & D.D. Co.—Pt. Arthur 31,15 7,35 3,515 29,27 7,32 3,81 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Det
6401256 SFKG 10415 Rdr RT	**MARION III** ex Tudor-66 **Ove Karlsson Partrederi** Kungshamn Swedish	**105** 45 —		**1963** Th. Hellesoy & Pile—Lofallstrand 26,01 6,84 6,79	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. Klockner-Humboldt-Deutz Kln
5079795 SZGS Df Esd Gc Pfd Rdr RT	**MARIONGA** ex Corhaven-65 **Cia. Trifilia de Nav. S.S.** Piraeus Greek	*12 327* *7 322* —	AB ✠Classed LR until 8/72	**1958**-12 Blyth D.D. & S.B. Co. Ltd.—Bly 170,69 22,00 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,4 1 dk rf 76	**M Tanker** 30 Ta ER L.24 579 Der 4(5) 1(1)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 2 × 260kW 1 × 75kW 110V d.c. Fuel 1 523,0t (hvf) 14,5kn
6718374 FNYE Df Esd Gc Pfd Rdr RTm/v	**MARIOTTE** ex Aeolos-68 **Cie. des Messageries Maritimes** Dunkirk French	**10 779** 6 056 11 089	AB BV	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** Ref Mchy.aft 6 Ta L.14 884 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forg. & Ch. de la Mediterranee Hav Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
5053002 5B2470 367397 Df Esd Gc Rdr RTv	**MARIPATROL** ex British Patrol-73 **Marifoam Shipping Co. Ltd** D. J. Chandris Famagusta Cyprus	**11 744** 6 805 16 786	**✠100A1** SS 7/74 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1954**-11 Swan, Hunter & Wghm Rchdsn —Nwc 166,73 21,29 9,392 157,28 21,19 11,43 P 37,5 B 17,7 F 16,8 1 dk RW 17BH WB866t incl. DTf618t	**M Tanker** 27 Ta ER L.21 591 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 147kW (6 900bhp) Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 1,04MPa (150℔/in^2) Gen 2 × 150kW 1 × 75kW 110V d.c. Fuel 1 148,0t (hvf)-24,5pd 13,75kn
5225370 KFCP 265137 Df Esd Gc Pfd Rdr RT	**MARIPOSA** ex Pine Tree Mariner-56 **Pacific Far East Line Inc.** San Francisco United States	**14 812** 7 444 6 622	AB	**1953** Bethlehem Stl Co.—Qcy 171,81 23,27 8,957 161,09 23,17 13,57 F 27,2 3 dks RW rf nil	**S Passenger/General Cargo** Ref 365P 3 Ho B.6 768 In.1 246 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Fuel 3 869,0t (o.f.) 20kn
5225382 EAUA RT	**MARIPOSA** **Rafael Riva Suardiaz** Gijon Spanish	**275** 180 264	BV	**1955** Ast. del Cadagua—Bbo *38,53* 7,22 2,794 7,19 3,81 1 dk	**M General Cargo** 2 Ha (6,6 8,6 × 3,9) ER	Oil 4SA 4Cy. 230 × 368 179kW (240bhp) Ruston & Hornsby Lcn Fuel 22,5t (d.o.) 7kn
5300651 6ZCB 2127 Df Esd Gc Rdr	**MARIPRIMA** ex Ross Sea-64 **Armadores Mariprima S.A.** Monrovia Liberian ~~TOTAL~~ BROKEN UP	**10 216** 6 126 16 277	**✠100A1** TD 11/70 oil tanker Str. nav. ice **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1951**-10 Nederl. Dok. & Schps.—Ams 159,01 20,73 8,637 151,19 20,65 11,13 P 31,7 B 10,7 F 15,0 1 dk RW 14BH WB842t incl. DTf650t	**M Tanker** 24 Ta ER L.21 816	Oil 2DA 6Cy. 660 × 1200 4 103kW (5 500bhp) Stork Nederl. Dok Maats. Ams 2 AuxB 1,25MPa (180℔/in^2) e(ex.g) 1,25MPa (180℔/in^2) Fuel 1 185,5t-19,5pd 13kn
5393177 ELHC 280 Df Esd Gc Rdr	**MARIROSA II** ex Danae-69 ex World Hill-65 ex Saxonhill-56 **Armadores Marirosa S.A.** Monrovia Liberian	**12 991** 8 014 21 367	**✠100A1** SS 5/74 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1953**-4 Nederl. Dok & Scheeps. Maats. —Ams 170,69 22,28 9,602 163,07 22,26 12,20 P 34,2 F 22,0 1 dk RW 17BH WB2062t incl. DTa727t f1009t	**S Tanker** 27 Ta ER L.26 193	3 S Turb dr geared to sc. shaft 6 192kW (8 300shp) Nederl. Dok & Schps. Maats. Ams 2 WTB 3,42MPa (495℔/in^2) Spt 3,25MPa (470℔/in^2) (hs1130,6) sg 1,25MPa (180℔/in^2) Fuel (o.f.) 15,5kn
6606478 EEQP Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Viera S.A.** Vigo Spanish	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vgo 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 319,0t (d.o.) 13kn
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Government of Nigeria Federal Ministry of Transport-Maritime Division** Lagos Nigerian	**358** 75 —	100A1 tug for restricted service Class contemplated	**1974** Austin & Pickersgill Ltd.—Sld 39,17 9,33 2,769 33,53 9,00 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford

6728599 PJTO 593 Df Esd Gc Pfd Rdr RTv	**MARISA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherland (Antilles)	**105 495** 75 375 210 257	**✠100A1** SS 5/73 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1968**-4 Hitachi Zosen—Sakai 325,03(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 10BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 13 Ta ER L.243 696 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. WTB 7,11MPa (1031lb/in^2) Spt 515,6°C 6,33MPa (917lb/in^2) hs2790,9 AuxB 6,58MPa (953lb/in^2) Spt 326,7°C 6,09MPa (882lb/in^2) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel 6 461,0t (o.f.)-146,5pd	Na 15,75
5225435 Df Esd Rdr RTm/h	**MARISCA** ex Mariscal Lopez-69 **Sing Hwa Shipping Co. Ltd.** Singapore Singapore	**500** 228 858	BV	**1954** Scheeps. Waterhuizen J. Pattje —Waterhuizen 70,31 9,94 3,271 9,86 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 10,9 25,0 ER G.1 918 B.1 719 2 Ha (10,9 16,9 × 5,0) ER 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 58,0t (d.o.)	Ar 11
5051418 IBXV 262 Df Esd Rdr RT	**MARISOL** ex Monte Bondone-69 ex Bremsnes-67 ex Aco-61 ex Manx King-56 ex Andwi-52 **Navale Cala di Volpe S.p.A.** Italian	**1 937** 1 118 2 910	RI	**1947** J. Crown & Sons Ltd.—Sld *85,23* 12,63 5,360 80,90 12,58 6,10 P 21,7 B 8,6 F 8,0 1 dk R	**S General Cargo** 1 Ho 38,4 ER G.4 417 B.4 049 4 Ha (9,6 9,4 9,4 9,6 × 7,6) ER Der 8(3)	T 3Cy. 419 660 & 1194 × 838 671kW (900ihp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 1 × 20kW 1 × 7kW 110V d.c.	10,5
5345596 5BQE 321303 Df Esd Gc Rdr RT	**MARISURF** ex Surf Patrol-69 **Allied Industries Ltd.** Famagusta Cyprus	**7 797** 4 515 12 007	**✠100A1** TD 9/70 oil tanker Str. nav. ice **✠LMC** EL c† $2\frac{1}{8}$"SQ	**1951**-7 Bartram & Sons Ltd.—Sld 143,11 18,45 8,579 135,90 18,39 10,39 P 32,0 B 11,6 F 18,0 1 dk RW 13BH WB71t	**M Tanker** 21 Ta ER L.14 890 HeCls. BC	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Richardsons, Westgarth 2 AuxB 1,04MPa (150lb/in^2) Gen 1 × 45kW 1 × 25kW Fuel 788,5t (d.o.) 128,0t (hvf)-19,5pd	Doxfo H
5253145 JWNY 10251 Df Esd Gc Pfd Rdr RTm/h/v	**MARIT** ex Nippon-74 **A/S Magda** Kristiansand S. Norwegian	**10 310** 5 636 10 831	**✠100A1** SS 5/66 'tween dk tanks aft-vegetable oil fwd-latex Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL f† $2\frac{5}{8}$"SQ	**1962**-2 Nederl. Dok. & Schps.—Ams 158,65 20,65 8,383 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152 8BH WB3272 incl. TwDf412t Dka391t DT472t **DETAINED IN BITTER LAKES-SURVEYS OVERDUE 5/70**	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 9,6 9,5 G.20 671 B.18 263 In.1 458 9 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) (4,6 × 4,5) (3,8 × 2,9) (4,8 × 4,5) (4,0 × 2,9) 12W Cr 5(3) Der 1(30) 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Nederl. Dok & Schps. AuxB 0,73MPa (105lb/in^2) Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 679,5t (hvf)-38,5pd	Gotaverk A 17,5
5225461 OXUY Df Esd Gc Rdr RT	**MARIT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **7 136** 4 311 10 981	**✠100A1** SS 2/71 DTm, tunnel side tanks and upper APTs-oil FP above 65,5°C, molasses, vegetable oil FP above 65,5°C or latex **✠LMC** **✠Lloyd's RMC** EL f† $2\frac{5}{16}$"SQ	**1956**-5 Odense Staalskibs.—Odn 164,34 19,46 8,221 151,54 19,44 12,58 P 27,5 F 49,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to U dk 6 to 2nd dk WB4110t incl. DTm1100t DTa892t Tunnel tanks 240t	**M General Cargo** Ref 6 Ho G.23 276 B.21 266 In.382 6 Ha (stl) (9,6 × 4,2) (13,5 × 5,7) (22,0 × 6,2) (11,9 × 6,1) (10,3 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2 Fuel 1 834,0t (hvf)	B& C 18
5007273 5LIH 3347 Df Esd Gc Rdr RT	**MARITA** ex Akko-69 **Seven Seas Shipping Corp.** Monrovia Liberian	T.Mk **1 087** 466 1 377 **1 799** 935 2 642	**✠100A1** SS 9/70 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1958**-5 Jos. L. Meyer—Papenburg 80,70 12,02 4,319/5,957 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER G.3 253 B.2 888 In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER 8W Der 2(10) 2(5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 3 × 100kW 400V 50Hz a.c. Fuel 180,0t (d.o.)	12,5
5182396 SGZI 4859 Df	**MARITA** ex Karl-Goran-71 ex Munksjo IV-62 ex Trollhattan-52 ex Gustaf **Gosta A. Weistrand Partrederi** Monrovia Liberian	**197** 94 254		**1908** Thorskogs M/V—Thorskog 31,98 6,76 3,201 6,74 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 6,1 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 350 × 410 168kW (225bhp) NE 52 Jonkopings Motfb. Fuel (d.o.)	Jonkop
6925513 DNDM Df Esd Gc Rdr RTm/h/v	**MARITA LEONHARDT** ex Altenfels-70 Launched as Marita Leonhardt **M.s. 'Marita Leonhardt' Schiffahrts-Ges. Leonhardt & Co.** Leonhardt & Blumberg Hamburg Fed. Rep. of Germany	T.Mk **6 626** 4 220 12 860 **9 393** 6 387 15 210	GL	**1969** Rickmers Werft—Bhn 139,73(BB) 21,06 8,217/9,189 132,01 21,01 12,30 P & B 56,1 F 14,1 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 5 Ha (stl) (10,5 × 8,0) (29,2 29,2 12,7 12,7 × 10,5) ER 10W	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf)	M V 18
5225497 OUSR Df Esd Rdr RT	**MARITANA** **Kristen B. Pedersen** Hirtshals Danish	**130** 59 —	NV	**1961** Bolsones Verft—Molde 28,96 6,71 6,68 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Fuel 37,5t (d.o.)	Abe
5264168 5B2289 367317 Df Esd Rdr RTm	**MARITASIA** ex Redthorn-73 ex Oranmore-70 **Maritasia Maritime Co. Ltd.** Famagusta Cyprus	**778** 464 —	**✠100A1** CS 4/71 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1962**-2 Schps. "Hoogezand" J. Bodewes —Hgz 57,21 9,12 52,00 9,01 5,54 Ba 9,5 RFD 7,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB284t	**M General Cargo** CSD 1 Ho 34,2 ER G.1 608 B.1 519 2 Ha (8,6 15,2 × 4,8) ER 4W Der 1(10) 2(5) 2(3)	Oil 522kW (700bhp) Klockner-Humboldt-Deutz Gen 2 × 8kW 110V d.c. Fuel 45,5t (d.o.)	
5225514 XPTZ	**MARITE** **P/f Uttari Handil** H. Thomsen Tveraa Faroese	**200** 77 —		**1921** Ch. Mar. de Paimpol & Fecamp —Fecamp *35,00* 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 209kW (280bhp) E made57 fitted— A/S Volund Fuel (d.o.)	

5225526 UNOT M-21370 Df Esd Gc Rdr RT	**MARITE MELNIKAYTE** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 5 019	 RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,643 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 738 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 960 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel 2 337,0t 11,5kn
6421737 TO3045	**MARITIMA 3** ex Citis-69 **Societe Maritima** Martigues French	**289** 163 510	 BV	**1964** Schpsw. "Friesland" N.V.—Lemmer 44,10 8,03 2,699 41,00 7,95 3,31 1 dk	**TM Tanker** Mchy.aft L.620	2 Oil 4SA each 6Cy. 140 × 180 239kW (320bhp) Moteurs Baudouin Msl 10kn
5033105 TO3020 1804 RT	**MARITIMA 5** ex Cinna-69 ex B.P. Marseille-65 ex Atar-55 **Societe Maritima** Marseilles French	**297** 161 530	 (BV)	**1922** Ch. Mar. du Midi—La Seyne 36,43 7,83 3,277 7,78 3,79 1 dk R	**M Tanker** 6 Ta ER L.624 HeCls. BC Der 1(1)	Oil 4SA 8Cy. 240 × 300 298kW (400bhp) NE 45 Moteurs Baudouin Msl Fuel 4,0t-1,5pd 8kn
6621428 Esd RT	**MARITIMA VII** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621478 Esd RT	**MARITIMA VIII** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6702820 Esd RT	**MARITIMA IX** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621492 Esd RT	**MARITIMA X** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621480 Esd RT	**MARITIMA XI** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703850 Esd RT	**MARITIMA XII** **Industrial Maritima S.A.** Callao Peruvian	**158** 69 —	 GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7118454 3EKN 13867 Df Esd Gc Pfd Rdr RT	**MARITIME ACE** **Duflex Shipping Co. Inc.** Panama Panamanian	**19 713** 13 867 34 291	 AB	**1971** Osaka Zosensho—Osa 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 300 B.40 492 5 Ha (stl) (12,5 19,2 8,7 19,2 15,3 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 892,0t (hvf) 14,75kn
7033886 5MLF 3688 Df Esd Gc Pfd Rdr RTv	**MARITIME BRILLIANCE** **Collins Shipping Corp.** Monrovia Liberian	**15 913** 11 458 26 739	 AB	**1970** Osaka Zosensho—Osa 170,52(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 810,5t (hvf) 15kn
7207530 3EQZ 5232-KJ Df Esd Gc Pfd Rdr RT	**MARITIME CHALLENGE** **Summit Shipping Co. Inc.** Panama Panamanian	**19 713** 13 867 34 196	 AB	**1972** Osaka Zosensho—Osa 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.44 712 B.41 484 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 332kW 440V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5kn
7045645 5MWF 3741 Df Esd Gc Pfd Rdr RT	**MARITIME DOMINION** **Venus Shipping Corp.** Monrovia Liberian	**15 913** 11 458 26 720	 AB	**1971** Osaka Zosensho—Osa 170,54(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 909,0t (hvf) 15kn
5245631 3EJH 2349-72 Df Esd Gc Rdr RT	**MARITIME EXPLORER** ex Nagaosan Maru-71 **Dart Shipping Co. Inc.** Panama Panamanian	**6 374** 3 661 8 211	NK ✠Classed LR until 7/65	**1960**-8 Mitsui Zosen—Tmn 132,42 17,68 7,601 123,02 17,61 10,70 F 24,1 2 dks rf 76	**M General Cargo** Ref 3 Ho ER 2 Ho G.12 679 B.11 425 In.223 5 Ha (8,2 13,4 9,7 × 6,4) ER (13,4 9,7 × 6,4) 14W Der 2(15) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 220kW 450V a.c. Fuel 812,0t 15,5kn
7214595 3EWB 5347-KJ Df Esd Gc Pfd Rdr RTv	**MARITIME FORTUNE** **Maxim Shipping Co. Inc.** Panama Panamanian	**19 713** 13 867 34 121	 AB	**1972** Osaka Zosensho—Osa 185,50(BB) 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 332kW 450V 60Hz a.c. Fuel 2 199,5t (hvf) 14,75kn

6823454 HPAF 4393-HK Df Esd Gc Rdr RT	**MARITIME GLORY** **Bonamis Navigation Co. Inc.** Panama Panamanian	**4 357** 2 482 6 508	**✠100A1** SS 3/72 **✠LMC** EL U 1$\frac{13}{16}$"U2	**1968**-8 Kanasashi Zosensho—Shimizu 110,72 16,64 6,884 102,01 16,60 8,41 P 26,0 F 10,7 1 dk RW rf 152 NS 4BH WB968t	**M General Cargo** 2 Ho 37,4 33,6 ER G.8 869 B.8 462 2 Ha (stl) (29,0 25,4 × 7,4) ER 5W Der 1(80) 4(20)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen AuxB 0,79MPa (114℔/in^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 564,0t (hvf)
7230018 5MFC 4288 Df Esd Gc Pfd Rdr RTv	**MARITIME HARMONY** **Vincent Shipping Corp.** Monrovia Liberian	**19 713** 13 867 34 194	AB	**1972** Osaka Zosensho—Osa 185,50 26,04 11,148 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 231 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 964,0t (hvf)
7332684 3FVD 5857-KJ Df Esd Gc Pfd Rdr RT	**MARITIME JUSTICE** **Adelante Cia. Nav. S.A.** Panama Panamanian	**19 724** 13 862 33 555	AB (Class cont.)	**1973** Osaka Zosensho—Osa 185,50(BB) 26,04 11,097 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.
6726216 HOGM 2325-72 Df Esd Gc Pfd Rdr	**MARITIME LEADER** **Cambridge Navigation Co. Ltd.** Panama Panamanian	**9 548** 6 125 17 058	BV	**1967** Sanoyasu Dockyd Co. Ltd.—Osa 20,55 9,253 140,06 20,50 12,55 P 32,0 RQD 22,0 B 7,7 F 12,5 1 dk RW	**M Bulk Carrier** 5 Ho 16,9 25,9 16,7 26,3 16,7 ER G.20 700 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyd Co. Ltd. Gen 3 × 290kW 445V 60Hz a.c.
5350632 3ELC Df Esd Gc Pfd Rdr RT	**MARITIME OPTIMUM** ex Takaminesan Maru-71 **Duro Shipping Co. Inc.** Panama Panamanian	**33 615** 22 189 57 896	NK	**1963** Ishikawajima-Harima Hvy Ind.—Aio 225,41 32,03 12,497 213,01 31,98 16,92 P 50,9 F 25,6 1 dk	**M Tanker** 19 Ta ER L.71 509 HeCls. B	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 264kW 440V a.c. Fuel 2 953,5t-56,5pd
6707179 HOQI Esd Gc Rdr RT	**MARITIME PIONEER** **Hilton Shipping Co.** Panama Panamanian	**11 312** 6 786 19 408	AB	**1967** Hitachi Zosen—Mukaishima 156,17 22,66 9,541 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 305 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 701,0t
6814166 HOMC Df Esd Gc Rdr RT	**MARITIME QUEEN** **Allied Nav. Co. Inc.** Panama Panamanian	**11 434** 6 844 19 297	AB	**1968** Hitachi Zosen—Mukaishima 156,17 22,66 9,532 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 854 B.23 348 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,2) ER Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7043661 3EBG 4920-HK Df Esd Gc Rdr RT	**MARITIME RELIANCE** **Fidelity Navigation Co. Inc.** Panama Panamanian	**15 526** 9 937 26 144	AB	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 562,5t (hvf)
5403300 5LFA 3294 Df Esd Gc Pfd Rdr	**MARITIME STAR** ex Dona Viviana-69 **Globe Shipping Co. Inc** Monrovia Liberian	**9 778** 6 055 16 161	**✠100A1** SS 5/74 **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1963**-1 Shin Mitsubishi Hvy Ind.—Kob 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Shin Mitsubishi Hvy Ind. AuxB 0,98MPa (142℔/in^2) e(ex.g) 1,38MPa (199℔/in^2) Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 315,0t (hvf)
7009938 HOEI Df Esd Gc Rdr RTv	**MARITIME VICTOR** **Victory Navigation Co. Inc.** Panama Panamanian	**11 122** 6 710 19 464	AB	**1970** Hitachi Zosen—Mukaishima 156,17 22,64 9,291 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,9 26,9 26,9 26,9 ER G.23 811 B.23 308 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 697,0t (hvf)
7353303 3FAP 5990-KJ Df Esd Gc Pfd Rdr RT	**MARITIME WINNER** **Interocean Transport Corp.** Panama Panamanian	**22 500** — 40 642	AB (Class cont.)	**1973** Sanoyasu Dockyd Co. Ltd.—Osa 183,34(BB) 27,64 12,091 173,01 27,59 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.
5176268 SXQE 2034 Df Esd Gc Pfd Rdr RTm/h/v	**MARITOULA** ex Navitrader-73 ex Tolmi-72 ex Thelisis-70 ex Jotunfjell-67 **Avramides Maritime Enterprises S.A.** Piraeus Greek	**12 149** 5 979 17 527	BV	**1959** A/S Fredriksstad M/V—Fks 166,48 19,56 9,786 152,41 19,51 13,26 1 dk rf 25	**M Bulk Carrier** 5 Ho 21,7 19,2 19,9 19,9 19,9 ER G.22 002 B.21 068 5 Ha (stl) (each 14,4 × 9,7) ER	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 168kW 440V 60Hz a.c. Fuel 1 544,5t (hvf)
5167750 HPVP 2921 Df Esd Gc Rdr RTm/h/v	**MARITSA** ex Jaga-65 **Pole Star Cia. Nav. S.A.** Michall A. Karageorgis (Hellas) Ltd. Panama Panamanian	*11 310* *6 523* 18 699	NV	**1953** A/B Gotaverken—Got 167,39 20,20 9,456 156,24 20,17 11,97 P 31,4 B 11,0 F 17,1 1 dk RW	**M Tanker** 20 Ta ER L.23 365 HeCls. BC Der 3(5) 1(3) 1(1)	Oil 2SA 9Cy. 680 × 1500 5 065kW (6 790bhp) A/B Gotaverken Gen 2 × 165kW 1 × 110kW 220V Fuel 1 259,0t (hvf)-20,5pd

6501874 SXMP 4606 Df Esd Gc Rdr RTm	**MARITSA** ex Exning-73 **Maravilia Compania Naviera S.A.** **Panama** Piraeus Greek	T.Mk **7 184** 4 077 14 062 **10 596** 6 239 16 257	✠**100A1** SS 6/69 DTmf-vegetable oil ✠**LMC** EL ft 2¼"SQ	**1965**-2 Austin & Pickersgill Ltd.—Sld 157,28 21,49 8,300/9,132 146,31 21,34 12,27 F 15,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB4177t incl. DTmf 1527t	**M General Cargo** 5 Ho 21,3 22,8 15,2 9,1DT 22,8 20,5 1 TwD 7,3 G.23 613 B.20 810 7 Ha (10,6 13,7 10,6 4,5 13,7 10,6 × 8,5) (3,0 × 4,5) Der 1(30) 5(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V a.c. Fuel 109,5t (d.o.) 1 467,0t (hvf) 16kn
7216919 SYZM Df Esd Gc Rdr RTm/h/v	**MARITSA P. LEMOS** **Portaitissa Corp.** Piraeus Greek	**17 510** 10 960 31 832	✠**100A1** strengthened for heavy cargoes, holds Nos. 3 or 4 or 5 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1972**-8 Brodogradiliste "III Maj"—Rka 196,60 22,99 10,865 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. comb. btm & STs in holds 4929t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.37 491 B.33 673 7 Ha (stl) (12,3 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB() 0,59MPa (6kg/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 418,0t (hvf) 15,5kn
5359470 5BGP 321151 Df Esd Gc Rdr RT	**MARITSA 2** ex Thomas Muntzer-68 ex Haulerwijk-58 ex Forest-51 **Kourion Cia. Nav. S.A.** Famagusta Cyprus	**5 272** 2 911 9 169	BV ✠Classed LR until 10/59	**1937**-10 Wm. Doxford & Sons Ltd.—Sld 133,86 16,51 7,748 127,06 16,44 11,51 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 771 B.14 199 5 Ha (each 9,6 × 6,7) 10W Der 1(15) 10(3-5)	Oil 2SA 3Cy. 560 × 2160 1 585kW (2 125bhp) Wm. Doxford & Sons Ltd. Sld Fuel 782,5t 10,5kn
5269156 TPSW 1771 Df Esd RTm	**MARITXU** ex Palma-69 **G. Lafitte, R. Bellocq & J. Basurco** Bayonne French	**127** 41 —		**1956** Ch. Chauffeteau—Sables d'Olonne *23,72* 6,94 … … … 1 dk	**Wood M Fishing** Side-fishing In.135 6 Ha Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 18,5t (d.o.) 9,75kn
5225564 LZFM 110 Df Esd Gc Rdr RT	**MARITZA** ex Bjorn Stange-61 **Bulgarian Tanker Fleet** Bourgas Bulgarian	*10 098* *5 821* 15 730	✠Classed LR until 9/64	**1949**-7 Sir J. Laing & Sons Ltd.—Sld 153,45 20,63 8,827 144,79 20,53 11,41 P 29,6 F 12,5 1 dk RW	**M Tanker** 18 Ta ER L.20 715 HeCls. BC	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sld Gen 4 × 35kW 110V d.c. Fuel 903,5t-13,5pd 12kn
5225588 LMMF Df Esd	**MARIUS** **Signe Saeter** Trondheim Norwegian	**149** 69 —	NV	**1954** A. M. Liaaen Skips. & M/V—Alesund 30,54 6,30 27,74 6,25 3,20 1 dk BK 140	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 2,1) ER	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) NE 66 Alpha-Diesel A/S Fkn Gen 1 × 15kW 220V d.c. Fuel (d.o.)
6812924 OVYJ Df Esd Rdr RT	**MARIUS BOEL** ex Hemland-70 **Esper Boel** Hirtshals Danish	**169** 72 —	NV	**1968** Blalids Slip & Mek. Verks.—Maloy 33,08 6,74 28,61 6,68 3,51 1 dk BK 191	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha (0,7 2,8 2,7 × 1,2) ER 1W Der 1(1)	Oil 4SA 10Cy. 264 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5091925 5LSM 3486 Df Esd Gc Pfd Rdr RT	**MARIVANA MARIA** ex Esperanto-74 ex Domsheide-70 **Ipires Shipping Co. Ltd.** Monrovia Liberian	T.Mk **7 110** 4 262 — **9 826** 6 030 15 559	GL	**1957** Nordseewerke Emden—Emd 157,41 20,48 —/9,132 144,96 20,43 12,30 F 15,0 2 dks	**M General Cargo** G.20 657 B.20 324 7 Ha 12W Der 2(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 146,0t 14,5kn
7313004 JNVE 113423 Df Esd Gc Rdr	**MARIVELES** **Shikoku Tanker K.K.** Imabari Japanese	**2 271** 1 280 3 707	NK	**1972** Nishi Zosen—Imabari 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** Mchy.aft L.4 081	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 452,0t-12,0pd 14,25kn
6606480 EEQZ Df Esd RT	**MARIVI** **M. Hernandez Rubio** Huelva Spanish	**191** 93 320	BV	**1966** Const. Nav. P. Freire—Vgo 31,91 7,07 2,909 27,59 6,99 3,56 1 dk RW	**M Fishing** Side-Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Val Fuel (d.o.) 11kn
5053325 5B2263 367269 Df Esd Gc Rdr RTv	**MARIVIC** ex British Victory-73 **Aguarella Nav. Co. Ltd.** Famagusta Cyprus	**21 675** 13 082 34 665	✠**100A1** TD 2/73 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1955**-4 Vickers-Armstrongs Ltd.—Brw 202,62 26,19 11,119 192,03 26,07 14,23 P 42,7 F 27,8 1 dk RW rf 152 16BH WB2388t incl. DTf1877t	**S Tanker** 30 Ta ER L.43 682 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs Ltd. Brw 2 WTB 3,42MPa (495lb/in^2) Spt 3,21MPa (465lb/in^2) hs1523,2 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 207,5t (o.f.)-84,5pd 14,75kn
7367524 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R.** Murmansk U.S.S.R.	**4 500** — 1 351	RS (Class cont.)	**1974** Brodogradiliste "Titovo"—Kraljevica 100,01 16,24 4,499 90,00 16,21 7,01 2 dks	**TM Passenger** 200P	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
5427100 GMIX 300231 Pfd Rdr RT	**MARIYOS I** ex Foxtongate-74 **Marpro Ltd.** Goole British	**718** 359 —	✠**100A1** SS 8/73 ✠**LMC** EL j 1$\frac{1}{16}$"SQ	**1963**-11 Goole S.B. & R. Co. Ltd.—Goo 60,05 9,22 3,652 56,93 9,15 3,74 P 15,6 F 5,8 1 dk rf 51 NS 3BH WB223t	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gearing to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley
6707870 SZGA 2075 Df Esd Gc Pfd Rdr RTm/h/v	**MARIZINA** ex Norse Mountain-73 **Teta V Compania Naviera S.A.** Piraeus Greek	**44 220** 27 440 83 417	NV	**1967** Uddevallavarvet A/B—Udv 244,89 37,24 13,685 233,89 37,19 17,76 P 50,6 F 22,3 1 dk rf nil	**M Tanker** 24 Ta ER L.94 934 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Gen 1 × 600kW 3 × 375kW 440V 60Hz a.c. Fuel 4 897,5t (hvf)-81,5pd 16,75kn

5427693 PFVK Df Esd RT	**MARJA NETTY** ex Johanna Cornelia-69 **E. van Urk, I. van der Berg & D. Bakker** Urk Netherland	**152** 62 —		**1963** Bijker's Aannemings.—Gorinchem 34,37 6,61 32,19 6,51 3,28 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab.
5170070 PFUU Df Esd RTm	**MARJAN** ex Jans-70 **H. Buitenweg** W. F. Kampman's Bevrachtingsbedrijf Groningen Netherland	**388** 212 483	BV	**1955** Hijlkema & Zn. Schpsb. —Martenshoek *45,42* 7,70 2,744 43,29 7,62 3,15 P 12,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.745 B.705 2 Ha (each 8,0 × 3,5) ER Der 2(2)	Oil 2SA 4Cy. 220 × 380 with hydraulic coupling 149kW (200bhp) Appingedammer Brons
7014646 Esd Gc Rdr RT	**MARJAN 1** **ARAMCO Overseas Company** Ras Tanura Saudi Arabian	**460** — 576	AB	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen 40,75 11,18 5,611 35,13 10,49 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 Masch. Augsburg-Nurnberg
6600709 351057 Df Esd RTm	**MARJOLEEN** **M.S. Nielsen Fishing Industries** Durban S. African	**100** 45 —	✠Classed LR until 12/67	**1966**-5 Barens S.B. & Eng. Corp. Ltd.—Drb 22,86 6,63 2,566 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler 2 Ho 3,8 2,4 3 Ha (1,0 1,0 × 1,0) (1,4 × 1,2) Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Gen 4 × 3kW 24V d.c. Controllable pitch propeller Fuel 29,5t (d.o.)
5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh	**MARJORIE LYKES** **Lykes Bros. S.S. Co. Inc.** Baton Rouge United States	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489	AB	**1962** Bethlehem Stl Co.—Sp.Pt 180,60 21,09 —/9,170 172,98 21,04 12,68 F 32,4 2 dks RW rf nil len 73	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 399 6 Ha (stl) 16W Der 1(50) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.)
7414896 355491 Esd Rdr RT	**MARJORIE NOBLE** **NBR Holdings** Cairns British	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Welshpool, W.A. 28,96 7,93 26,98 7,75 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Fuel (d.o.)
7407908	**MARJORIE R** **American Road Equity** United States	**971** — —		**1974** Campbell Machine, Inc.—San Diego 66,50 12,20 1 dk	**M Fishing** Side-fishing	Oil 2 686kW (3 600bhp) ....
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **J. H. Todd & Sons Ltd.** Vancouver Canadian	**260** 177 305		**1942** Kruse & Banks S.B. Co. Inc.—N.Bend *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 127 × 140 NE 57 General Motors Corp.
5406950 WB2264 239289 Df Gc Rdr RT	**MARK McALLISTER** ex Russell 20-63 **McAllister Bros. Inc.** New York United States	**137** 93 —		**1940** Liberty D.D. Inc.—Brooklyn 25,00 6,71 3,048 6,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co.
6707521 UYEG M-28099 Df Esd Gc Rdr RT	**MARK RESHETNIKOV** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460		**1966** Nosenko Shpyd—Nik 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 624 In.1 625 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6809513 SXHM Df Esd Gc Rdr RTv	**MARKA L.** **Elcommodore Inc.** Piraeus Greek	**35 742** 26 510 75 436	AB	**1968** Hakodate Dock Co. Ltd.—Hak 261,58(BB) 32,39 13,577 243,85 32,31 18,32 P 37,2 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,2 22,4 22,4 22,4 22,4 17,6 22,4 22,4 19,2 ER G.83 855 B.83 014 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 9,6 12,8 12,8 12,8 × 15,7) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Hvy. Ind. Ltd. Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 4 438,0t (hvf)
5225772 DAVH Df Esd Gc Rdr RT	**MARKAB** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1960** Peenewerft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5225796 DKJV Df Esd Rdr RT	**MARKAB** ex Vera Parchmann-62 ex Alfred Porr-60 **Albert Langen** Haren/Ems Fed. Rep. of Germany	**356** 124 548	GL	**1953** Husumer Schiffswerft—Husum 53,78 8,06 3,658 48,34 8,01 4,96 1 dk & S dk H38' RW	**M General Cargo** OSD 1 Ho 28,9 ER G.1 117 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Fuel 36,5t
5225784 361215 Df Esd RTh	**MARKAB STAR** ex Markab-74 **A. J. Kinnear** Guernsey British	**495** 303 696	BV	**1956** Worst & Dutmer—Meppel 55,00 8,34 3,283 49,99 8,25 3,64 1 dk RW	**M General Cargo** 6P G.1 001 B.907 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Fuel 40,5t (d.o.)

5225760 PFVP Df Esd Rdr RTm/h	**MARKAB II** ex Markab-69 **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherland	T.Mk **790** 351 968	✠**100A1** SS 8/74 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ	**1959**-7 Scheeps. "Vooruitgang"—Foxhol 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M General Cargo** Ref 2 Ho 22,1 22,7 ER G.1 701 In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.) 11,5kn
5225801 PFWM Df Esd Rdr RTm/h	**MARKBORG** **Nederlandse Kustvaart Maats. N.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**819** 489 919	 BV	**1962** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 58,45 9,12 3,747 52,20 8,91 5,80 P 14,4 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 686 B.1 595 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 297kW (398bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.) 9,5kn
5361069 373812 Df Gc Pfd Rdr	**MARKELINA** ex Erria-74 ex Tido-71 ex Oresund-61 **Markelina Shipping Co. Ltd.** Alkostor Shipping Co. Ltd. Limassol Cyprus	T.Mk **469** 250 1 073	✠**100A1** SS 8/71 Str. nav. ice ✠**LMC** EL i 1$\frac{3}{16}$"SQ	**1959**-3 Solvesborgs Varv—Sbg 66,27 10,04 3,772 59,26 10,00 5,95 F 7,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk	**M General Cargo** 1 Ho 17,3 ER G.2 095 B.1 897 2 Ha (stl) (12,0 17,1 × 6,0) ER 6W Der 6(2,75)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Fuel 84,5t (d.o.) 12kn
5331014 SV3539 3125 Df RT	**MARKELLA** ex Hope-71 ex Eleftheria-71 ex Skanseodde-68 ex Alexandria-48 **Konstant Marine Enterprises Co.** Piraeus Greek	**772** 431 1 100	 HR	**1905** Howaldtswerke—Kel *59,53* 9,33 4,268 ... ... B 14,1 F 7,1 1 dk R	**M General Cargo** 2 Ho 26,0 15,3 G.1 926 B.1 699 3 Ha (4,7 × 2,9) (9,4 9,4 × 3,6) 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 515kW (690bhp) NE 54 Masch. Kiel A.G. Kel Gen 1 × 110kW 1 × 32kW 1 × 11kW 220V d.c. Fuel 45,5t (d.o.) 11kn
5113644 SV3540 2203 Df Pfd RT	**MARKELLA** ex Fenja-64 ex Troll-53 ex Cornishbrook-47 ex Oxbird-46 **Dem. G. Kallimasias** Chios Greek	**324** 140 405	BV ✠Classed LR until 7/48	**1916**-3 Crabtree & Co. Ltd.—Yar 42,68 7,07 3,506 7,01 1 dk R	**M General Cargo** 1 Ho 25,4 ER G.680 B.595 3 Ha (5,7 × 3,2) (6,8 × 4,3) (3,6 × 4,1) ER 3W Der 3(1,5)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 54 A/S Volund Cpn Fuel 14,0t (d.o.) 8kn
5406962 GHZT 303872 Df Esd Gc Rdr RTv	**MARKHOR** **Cunard S.S. Co. Ltd.** Cunard-Brocklebank Ltd. Liverpool British	T.Mk **6 178** 3 029 8 531 **9 120** 4 960 11 126	✠**100A1** SS 4/72 DTsf-vegetable oil ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1963**-1 A. Stephen & Sons Ltd.—Gls 146,59 19,31 7,570/8,783 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A. Stephen & Sons Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,52MPa (75lb/in^{2}) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
7102651 SFQA 11217 Df Esd Gc Pfd Rdr RT	**MARKLAND** **Angfartygs A/B Tirfing** Gothenburg Swedish	**69 177** 49 381 133 457	 NV	**1971** Eriksbergs M/V A/B—Got 280,07(BB) 41,20 16,714 268,00 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.167 905 HeCls. BC Cr 1(5) 2(2) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Fuel 5 735,5t (hvf & d.o.)-91,0pd 15,5kn
5225849 YTAX Df Esd Gc Rdr	**MARKO MARULIC** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 159** 3 421 — **8 852** 5 270 3 033	✠**100A1** SS 2/68 DTsm-vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ JR	**1959**-7 Brodogradiliste "Split" 153,60 18,90 —/9,024 140,42 18,80 12,02 F 16,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 3 Ho ER 2 Ho G.18 807 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 849kW (6 500bhp) S.A. Fiat S.G.M. Tur 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^{2}) Fuel (hvf) 16kn
6924301 YTZC Df Esd Gc Pfd Rdr RT	**MARKO ORESKOVIC** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** strengthened for heavy cargoes DTsm-veg. oil ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1969**-9 Cockerill Yards Hoboken—Hbk 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks rf nil 6BH WB2715t incl. DTsm1858t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork Hengelo 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (6kg/cm^{2}) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
5060574 YTYS Df Esd Gc Rdr RTm/h/v	**MARKO POLO** ex Crux-73 ex Cap Domingo-70 **Mediteranska Plovidba** Dubrovnik Yugoslav	T.Mk **3 158** 1 177 3 030 **4 071** 2 089 —	 GL	**1958** Kieler Howaldtswerke A.G.—Kel 126,12 15,63 6,097/7,017 115,02 15,60 8,77 B 29,0 2 dks	**M General Cargo** Ref 6P 2 Ho ER 2 Ho In.5 965 4 Ha (stl) (6,3 7,0 × 4,5) ER (5,6 5,6 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 4 × 200kW 380V 50Hz a.c. Fuel 680,5t (hvf) 17,75kn
5339353 YTVM Df Esd Rdr RT	**MARKO TASILO** ex Stavos-70 **Dalmatinska Plovidba** Dubrovnik Yugoslav	T.Mk **534** 216 — **935** 590 933	 JR	**1955** Ottensener Eisenwerk A.G.—Ham 65,99 9,94 3,671/4,661 58,86 9,91 5,87 2 dks RW	**M General Cargo** 1 Ho ER G.1 926 B.1 756 2 Ha (each 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 64,0t 11kn
5416694 SZGG Df Esd RT	**MARKOIL** ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Elias Latsis and A. Komborozos** Piraeus Greek	**493** 236 737	DSRK HR ✠Classed LR until 7/63	**1955**-10 Norrkopings Varv & Verk.—Norrkoping 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** Mchy.aft 1 Ho 8 Ta L.974 HeCls. C 1 Ha Der 1(1,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) B&W Alpha-Diesel A/S Fkn Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd 11,5kn
7052624 EWAK M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,42 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

5227407 UPKZ M-16903 Df Esd	**MARKSIST** **U.S.S.R.** Klaypeda U.S.S.R.	**533** — 250		 RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 47,86 9,56 3,531 42,52 9,50 4,68	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	 A 10
5070268 OIEA Df Esd Rdr	**MARKUS** ex Chilean Nitrate-74 **Ilmari Tuuli** Helsinki/ Finnish Helsingfors	**8 203** 4 850 13 302	**✠100A1** **✠LMC**	SS 7/70 EL c† 2$\frac{1}{8}$"SQ	**1956**-9 Mitsui Zosen—Tmn 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk RW rf 51 NS 8BH WB4944t incl. DTf964t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Cr 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) Mitsui Zosen 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)	 B& Tr
7121712 DJSC Df Esd Gc Rdr RT	**MARKUS** **Partenreederei m.s. 'Markus'** Claus Speck Rendsburg Fed. Rep. of Germany	T.Mk **499** 366 1 426		 GL	**1971** Husumer Schiffsw.—Husum 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz	 K 13
6812481 JWPQ Df Esd Rdr RT	**MARKUS ARVESEN** ex Arnfrid Leonora-70 **Magni Arvesen Partrederi** Harstad Norwegian	**259** 121 —		 NV	**1968** Leirvik Sveis—Lervik Stord 38,13 7,32 34,73 7,29 5,69 1 dk BK 107 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 1 × 52kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)	 R
5041944 LMSL Df Esd Rdr RTm	**MARKUSSON** ex Majala-72 ex Berg Andreas-66 ex Suderoy IX-54 **Maldevin Hansen** Harstad Norwegian	**420** 207 —		 NV	**1947** Moss Vaerft & Dokk A/S—Moss 48,16 7,68 44,25 7,62 4,83 1 dk RW rf 965 BK 191 len 68 conv Whaler 66	**M Fishing** Side-fishing 4 Ho 2 Ha (stl) (2,7 × 1,6) (5,8 × 3,4) Der 1(5) 1(2)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 66 Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 R
7223027 9V2280 344286 Df Esd Gc Pfd Rdr RTv	**MARKUSTURM** **Hansa-Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts- Gesellschaft Hansa Singapore Singapore	**792** 231 996		 GL	**1972** Batservice Verft A/S—Arendal 56,39 12,22 4,561 50,60 11,89 5,11 1 dk	**TM Tug/Supply Ship** 1W Der 1(-)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 236kW 1 × 112kW Thw. thrust propeller fwd	 Mh 13,75
7418804 VMMC 355486 Esd Rdr RT	**MARKWELL CHALLENGER** **Q.U.F. Industries, Fisheries** **Division** Cairns British	**225** 148 —			**1974** Australian S.B. Industry W.A. Pty. Ltd. —Fre 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 152 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Peo 10
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Markwell Fisheries Pty. Ltd.** Cairns British	**209** 140 —			**1973** Australian S.B. Industry W.A. Pty. Ltd. —Fre 23,27 6,84 22,66 6,76 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Peo 10
7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Q.U.F. Industries Ltd.** Brisbane British	**213** 141 136			**1946** Johnsons Tyne Foundry Pty. Ltd. —Mel *34,63* 7,32 ... ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	2 Oil each 6Cy. 203 × 273 304kW (408bhp) Ruston & Hornsby Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.)	 L 9
7418799 VLMR 355486 Esd Rdr RT	**MARKWELL RANGER** **Q.U.F. Industries, Fisheries** **Division** Cairns British	**225** 148 —			**1974** Australian S.B. Industry W.A. Pty. Ltd. —Fre 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 152 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	 Peo 10
5225863 OYPB Df	**MARLA** ex Henk-53 **Jens E. Ohlsen Partrederi** Grasten Danish	**294** 122 —	**BS✱** **✠LMC**	TD 5/72 CT264 C14	**1940**-8 Scheeps. v.d. Werff—Westerbroek 41,10 7,12 38,10 7,05 2,90 P 10,7 F 5,8 3BH WB94t	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) ✠NE 3/63 Aabenraa Motorfabrik Fuel (d.o.)	 Abe
5044221 HPVV Df Esd Gc Pfd Rdr RTm/h/v	**MARLAND** ex Bideford-67 **Marian Corp. Ltd.** Panama Panamanian	**26 129** 16 367 41 902	**✠100A1** oil tanker **✠LMC**	TD 1/72 EL st 3$\frac{1}{16}$"SQ	**1958**-9 Kockums M/V A/B—Mmo 213,21 29,65 11,685 202,85 29,57 15,02 P 14,1 B 8,6 F 23,2 1 dk rf 51 16BH WB2590t BROKEN UP	**S Tanker** 33 Ta ER L.56 973	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B 2 WTB 4,83MPa (700lb/in²) Spt 457,8°C 4,35MPa (630lb/in²) hs2298,4 sg 1,04MPa (150lb/in²) Gen 2 × 575kW 440V 60Hz a.c. Fuel-94,5pd	 De La Mr 17
5315979 SZRD 2568 Df Esd Gc Rdr RTh	**MARLEN** ex Asteri-69 ex Veslefjell-65 ex Sea Carrier-64 ex Veslefjell-60 **Titramar Inc.** Piraeus Greek	**1 851** 1 002 3 409		 NV	**1951** A/S Fredriksstad M/V—Fks 90,63 12,98 5,535 87,99 12,93 7,90 P 8,0 B 16,8 F 18,3 1 dk & S dk rf nil len 60	**M General Cargo** OSD 4P 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 759 B.5 437 5 Ha (8,0 × 6,1) (9,6 10,9 7,4 × 6,7) (5,5 × 6,1) 10W Der 1(15) 8(5) 2(3)	Oil 2SA 5Cy. 520 × 900 1 119kW (1 500bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 438,0t (d.o.)	 G 13
5240966 5B2314 367393 Df Esd Gc Rdr	**MARLENE** ex Montestoril-73 **Anatolian Shipping Co. Ltd.** Mamitank Shipping Enterprises S.A. Famagusta Cyprus	**13 609** 8 142 21 667		 BV	**1959** Forg. & Ch. de la Gironde—Bdx 175,32 22,51 9,449 164,73 22,00 12,30 1 dk	**M Tanker** 27 Ta ER L.27 664 HeCls. BC Der 2(6) 4(5)	Oil 2SA 7Cy. 740 × 1600 6 550kW (8 780bhp) Soc. Forg. & At. du Creusot Fuel 1 743,5t-28,5pd	 B& Le Creu 15
6613744 326103	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg Canadian	**120** 53 —			**1965** McLean's S.B. Ltd.—Lunenburg *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 168 × 184 403kW (540bhp) Rolls-Royce Ltd.	 Shrewsb 10

5225899 SVQR 321 Df Esd Gc Pfd Rdr RTv	**MARLI** ex Eberlin-59 **Cia. Marli S.A.** Syros Greek	**20 827** 12 472 35 584	AB	**1959** Mitsubishi Hvy Ind. Reorg.—Kob 210,32 26,52 10,913 192,54 26,45 13,87 P 45,8 B 14,1 F 31,4 1 dk RW rf 102	**S Tanker** 1 Ho 30 Ta ER L.44 000 HeCls. BC 1 Ha (1,5 × 1,3) 2W Der 2(4)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 046,0t (o.f.)-85,5pd 17kn
5225904 DDLL Df Esd Rdr RTh	**MARLIES** **Heinrich Kahler** Brake Fed. Rep. of Germany	**423** 230 600	GL	**1957** C. Luhring—Brake 51,59 8,51 3,131 46,51 8,49 3,23 P 11,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kel 9,5kn
6702648 ZTBN 350527 Df Esd Rdr RTm	**MARLIN** **Amalgamated Fisheries Co. (Pty) Ltd.** Cape Town S. African	**706** 265 213	✠**100A1** SS 4/71 stern trawler ✠**LMC** EL i	**1967**-3 Brooke Marine Ltd.—Lwt 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler 1 Ho 12,5 2 Ha (stl) (0,6 × 0,6) (0,7 × 0,7) 1 Ha (w) (3,8 × 1,8)	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
6805074 UHMX M-3162 Df Rdr	**MARLIN** **U.S.S.R.** Kerch U.S.S.R.	**558** 160 336	RS	**1964** ..............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston United States	**195** 132 —	(AB)	**1956** Gulfport S.B. Corp.—Pt. Arthur *29,27* 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made42 fitted56 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)
5131115 CLCX Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Republica de Cuba (Flota Cubana de Pesca)** Havana Cuban	**508** 258 —		**1962** Indunaval S.A.—Bbo *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl Fuel 183,0t 11kn
7208687 LQHM Df Esd Gc Pfd Rdr RT	**MARLINDA** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentine	**10 069** 7 257 16 008	AB (Class cont.) BV	**1972** Ast. Alianza S.A.—B.As 144,79 9,322 135,64 20,65 12,73 2 dks	**M General Cargo** 4 Ho ER G.22 373 B.19 788 6 Ha (stl) (each 9,0 × 9,8) ER 12W Cr 12(5) Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Rio Santiago (A.F.N.E.) Rio Santiago Gen 3 × 340kW 400V 50Hz a.c. Fuel 1 434,5t (hvf) 16,5kn
7042289 DEWG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5226025 2545	**MARMARA** **Ayse Telli** Istanbul Turkish	**190** 121 279		**1957** Denizcilik Bankasi T.A.O.—Haskoy 36,89 6,63 2,902 6,58 1 dk conv General Cargo 59	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 275 × 360 194kW (260bhp) E made52 refitted—Skoda Gen 2 × 7kW 110V d.c. Fuel (d.o.)
5226037 3143 RTh	**MARMARIS** **Kemal Telil** Istanbul Turkish	**205** 124 —		**1960** Celiktrans Deniz Insaat—Ist 31,25 6,53 2,909 28,35 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 260 × — 194kW (260bhp) Skoda Prague Gen 3 × 5kW 110V d.c. Fuel (d.o.)
5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Denizcilik Isletmesi (Koctug Lines)D.I.** Istanbul Turkish	**3 138** 1 650 6 371 **4 379** 2 797 —	✠**100A1** SS 8/70 Ice Class 3 ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1961**-10 A.G. "Weser" Werk Seebeck —Bhn 115,73 15,88 6,322/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 through flexible coupling and sr gearing to sc. shaft 2 820kW (3 780bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.)
6511582 PFVM Df Esd Rdr RT	**MARMORA** ex Marmorfjell-70 **Rederij W. Koerts & Zn.** "Carebeka" B.V. Delfzijl Netherland	T.Mk **540** 360 1 250 **1 204** 847 2 230	NV	**1965** Kristiansands M/V A/S—Krs 71,73 11,51 3,772/5,309 65,26 11,49 6,30 2 dks rf nil	**M General Cargo** 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 85kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
6819283 JWOQ Df Gc Pfd Rdr RTh	**MARMOROY** ex Carioca-73 **Paul Helgesen Partrederi** Bodo Norwegian	**199** 125 381	NV	**1968** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 38,16 7,42 3,150 34,47 7,40 3,41 1 dk BK 76	**M General Cargo** Ice strengthened 1 Ho 21,4 ER G.482 B.417 1 Ha (15,9 × 4,1) ER 2W Cr 1(2,5) Der 1(1,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bgn Gen 3 × 8kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-1,5pd 9,25kn
5226063 313128 RTm/h/v	**MARMOT** **Government of Canada (Minister of Transport)** Ottawa Canadian	**545** 319 188		**1943** ....Bel *55,72* 11,61 ... ... 1 dk rf nil conv—	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	2 Oil each 12Cy. 178 × 197 686kW (920bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 30kW 250V d.c. Fuel (d.o.)

7115567 FNFB 3110 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **S. N. C. Borgain & Cie.** Pecheries Manesse & Senechal Boulogne French	**633** 242 406	BV	**1971** S.I.C.C.Na.—St.M 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Gen 1 × 250kW 2 × 120kW Fuel 135,0t (d.o.)
5218884 6ZAI 2082 Df Esd Gc Rdr RTm	**MARNA** ex Manantiales-64 ex Tarim-61 **Poros Shipping Corp.** Monrovia Liberian BROKEN UP	**16 573** 10 162 25 548	✠100A1 TD 9/71 oil tanker ✠LMC EL mt $2\frac{11}{16}$"SQ	**1954**-9 Nederl. Dok. & Schps.—Ams 192,13 23,42 10,484 183,09 23,30 13,11 P 4,0 B 11,6 F 24,1 1 dk RW 17BH WB1739t incl. DTf1260t	**S Tanker** 27 Ta ER L.33 555 Der 1(7) 2(5) 1(1,5)	2 S Turb dr geared to sc. shaft 8 124kW (10 890shp) Nederl. Dok & Schps. 2 WTB 3,80MPa (550lb/in²) Sp 3,69MPa (535lb/in²) (hs1781 sg 1,25MPa (180lb/in²) Gen 2 × 360kW 440V 80Hz a.c Fuel 2 349,0t (o.f.)
6606650 LECY Df Esd Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norwegian	**412** 166 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik 44,99 8,26 4,376 40,04 8,23 4,65 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 6Cy 310 × 490 589kW (790bhp) Alpha-Diesel A/S Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
5226087 PFVT 10525 Df Esd Gc Rdr RTm/v	**MARNE LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 848** 3 852 9 635 **9 606** 5 623 11 684	✠100A1 SS 10/71 DTsf&a-vegetable oil ✠LMC EL ft $2\frac{1}{2}$"SQ	**1957**-4 C. v.d. Giessen Schps.—Krimpen 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space rf 76 8BH WB4430t inc. DTsa1180t DTm2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 177 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100lb/in²) e(ex.g)`0,98MPa (142lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)
6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1967** Stocznia Szczecinska—Szn 155,05 20,20 7,440/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7327615 SXNP 5013 Df Esd Gc Rdr RT	**MARO** **Nagos Compania Maritima S.A.** Piraeus Greek	**32 511** 23 022 66 494	AB	**1973** Hakodate Dock Co. Ltd.—Hak 219,08(BB) 32,29 13,659 208,01 32,25 18,55 1 dk	**M Bulk Carrier** Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 440kW
5082510 SWEI Esd Pfd Rdr RTm	**MARO** ex Chris-74 ex Acyro-72 ex Croydon-71 **Nemo S.A.** Greek	**1 704** 1 037 2 921	✠100A1 TD 6/72 ✠LMC EL q $1\frac{7}{16}$"SQ	**1951**-12 Burntisland S.B. Co. Ltd.—Bnt 83,83 12,04 5,214 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1060t incl. DTm1 75t	**M General Cargo** 3 Ho 18,5 17,0 17,0 ER 3 Ha (stl) (11,6 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gen 3 × 39kW 220V d.c. Fuel 37,5t (d.o.)
5267823 DGWW Df Esd RTm	**MARO** ex Ozean-66 **Rudolf Lunstedt** Hamburg Fed. Rep. of Germany	**420** 287 715	GL	**1953** Schiffsw. H. Rancke—Ham *50,69* 8,18 3,302 8,11 3,87 P 9,2 F 5,8 1 dk RW len 55	**M General Cargo** 1 Ho 32,3 ER G.934 B.850 2 Ha (each 13,7 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 3,5kW 1 × 1,5kW 1 × 24V d.c. Directional propeller Fuel (d.o.)
7033018 DLHV Df Esd Gc Rdr RT	**MAROCSAND** **Partenreederei m.s. 'Marocsand'** Helmut Meyer Brake Fed. Rep. of Germany	T.Mk **999** 647 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffsw. Heinr. Brand K.G. —Oldenburg 92,33 (BB) 13,59 4,661/6,109 82,00 13,52 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.)
7364015 Df Esd Gc Pfd Rdr RTh/v	**MAROFA** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisbon Portuguese	**69 297** 53 182 137 531	NV (Class cont.)	**1974** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis **1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) Eriksbergs M/V A/B Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel (hvf)-101,5pd
6901476 IBVE 733 Gc Rdr RT	**MAROLA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italian	**1 598** 928 3 158	RI	**1968** Cant. Nav. Apuania—Carrara 89,77 12,83 5,868 80,32 12,81 7,09 1 dk	**M Tanker** Chemical 8 Ta 4 Ta (s.stl) ER L.3 775	Oil 4SA 6Cy. 420 × 500 2 014kW (2 700bhp) FIAT S.G.M.
5226116 EFOZ Esd	**MAROLA** **Angel de la Gandara** Vigo Spanish	**202** 38 —		**1949** Ast. del Noroeste—El F 29,11 6,25	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Empresa de Pesca Ala Arriba** Lisbon Portuguese	**183** 56 78	✠100A1 stern trawler ✠LMC EL i $\frac{7}{8}$"U2	**1974**-2 Est. Sao Jacinto—Aveiro 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller

5226142 GXGS 301346 Df Esd Gc Pfd Rdr RTv	**MARON** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **6 044** 2 883 6 024 **8 242** 4 531 9 624	**✠100A1** CS 1/74 DTsm & 'tween dk tank aft —oil FP above 65.5°C. **✠LMC** EL et 2¼"SQ	**1960**-7 Caledon S.B. & E. Co. Ltd.—Dun 150,78 19,92 7,059/8,802 138,79 19,82 11,00 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsmf2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 766 B.16 119 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,7) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) B&W J. G. Kincaid & Co. Ltd. Grk WTAuxB 0,83MPa (120lb/in²) e(ex.g) 0,83MPa (120lb/in²) Gen 3 × 330kW 220V d.c. Fuel 1 357,5t 16,5kn
6611227 LDBS	**MARON** **Magne Sekkingstad Partrederi** Bergen Norwegian	**336** 138 —	NV	**1966** Verolme Schpsw.—Heusden 45,12 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side-Trawler 2 Ho 3 Ta ER 1 Ha (2,5 × 2,5) 3 Ha (each 2,9 × 1,5) 1 Ha (2,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 1 × 38kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
5226166 EDET Df Esd	**MARON** **Jose Lorenzo Lorenzo** Vigo Spanish	**201** 87 —		**1960** Enrique Lorenzo y Cia.—Vgo 30,23 6,58 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 229 394 & 622 × 432 131kW (176ihp) Manuel Sanjurjo Otero Vgo Fuel 112,0t (o.f.) 9,25kn
6715633 Df Esd Gc Rdr RT	**MARORIENTE** ex Sandakan Maru-74 **Donmar Orient S.A.** Panama Panamanian	**2 996** 1 869 5 051	NK	**1967** Hashihama Zosen—Imabari 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 579,0t 12kn
7035262 Df Esd RT	**MAROSA** **Francisco Garcia Prego** Corunna Spanish	**281** 129 —	BV	**1971** Astilleros Sicar—Cee 36,66 30,99 7,21 3,97	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Klockner-Humboldt-Deutz Kln 11kn
5029881 IQQM 202 Df Esd Rdr RTm	**MAROSO** ex Atlas-65 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**320** 72 —	✠Classed LR until 3/66 RI	**1946**-9 Cochrane & Sons Ltd.—Sel 37,65 8,97 3,887 35,06 8,39 4,12 R BK 178	**S Tug** Salvage	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Gen 2 × 103kW 1 × 50kW 110/220V d.c. Fuel (o.f.)
5405669 SZNL 2585 Df Esd Rdr	**MAROULIO V** ex Midas-65 ex Jonas-63 ex Keitum-63 **Vulcan Shipping Co. Ltd.** Piraeus Greek	**1 694** 937 3 455	GL	**1950** Deutsche Werft A.G.—Ham 96,37 13,80 5,760 13,75 8,49 F 7,1 1 dk & S dk RW	**S General Cargo** OSD G.5 896 B.5 308	C 4Cy. (2) 421 & (2) 903 × 903 LP turb 1 194kW (1 600ihp) Deutsche Werft A.G. Ham Fuel 709,0t (o.f.) 12kn
5226221 JXDV Rdr RTh	**MAROY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**216** 98 —	(NV)	**1959** Kaarbos M/V A/S—Harstad 32,36 6,96 2,515 32,29 6,90 3,46 1 dk RW BK 76	**M General Cargo/Ferry** 137P 1 Ho 6,6 ER B.900 1 Ha (2,3 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 2 × 35kW 220V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)-2,0pd 11,25kn
5226233 Df RT	**MARPACO 1** **Republic of the Philippines** Manila Philippine	**116** 38 —		**1961** Usuki Tekkosho—Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 5Cy. 240 × 370 313kW (420bhp) Usuki Tekkosho Usuki Fuel 22,5t 9kn
5226245 SVQG 1499 Esd Gc Rdr RTm/h	**MARPESSA** **Maritimos Universal de Vapores Ltda.** Piraeus Greek	**9 126** 5 135 13 203	**✠100A1** CS 7/69 **✠LMC** EL dt	**1955**-2 Nordseewerke Emden—Emd 149,76 19,00 8,929 137,78 18,90 11,84 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2307t incl. DTm1205t	**M General Cargo** CSD 8P 5 Ho 19,2 21,7 13,4 8,2DT 20,6 21,7 G.20 376 B.18 760 6 Ha (stl) (8,9 13,4 13,4 × 6,9) (4,5 × 3,1) (10,5 10,5 × 6,9) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 7Cy. 720 × 1250 3 842kW (5 150bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 11 350,0t (hvf) 13,75kn
5226257 LQYG 3865 Df Esd Rdr	**MARPLATENSE** **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentine	**3 331** 1 947 4 200	BV	**1944** Missouri Valley B. & I. Wks. —Evansville *95,74* 15,30 4,598 15,24 7,60 3 dks conv—	**TM Spec Cargo** G.4 000 4 Ha (9,7 9,7 9,7 9,1 × 3,9) ER	2 Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel 278,5t (d.o.) 10kn
7122625 EDZX Df Esd Gc Pfd Rdr RT	**MARQUES DE BOLARQUE** **Cia. Maritima Zorroza S.A.** Bilbao Spanish	**44 688** 31 384 79 001	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Pt 3$\frac{9}{16}$"U2	**1972**-2 Ast. Espanoles S.A.—Sestao 256,22(BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB23694t incl. comb btm topside & STs in 1 2 & 3 hos. 6351t comb btm & STs in 4 ho. 1963t comb topside tas. in 4 5 6 & 7 hos. & btm & STs in 5 6 & 7 hos. 8822t topside tas. in 8 & 9 hos. 1880t	**M Bulk Carrier** 9 Ho ER G.94 949	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Ast. Espanoles S.A. Sestao AuxB upr)() 0,69MPa (7kg/cm²) AuxB(lwr)(o.f.) 0,69MPa (7kg/cm²) Gen 4 × 504kW 440V 60Hz a.c. 15kn
5226283 EAHT Df Esd RT	**MARQUES DE TRIANO** **Altos Hornos de Vizcaya S.A.** Bilbao Spanish	**2 469** 1 230 3 556	**✠100A1** SS 2/70 **✠LMC** EL s	**1953**-10 Soc. Espanola de Const. Nav. —Bbo 90,28 12,76 5,785 84,59 12,60 6,68 P 6,8 B 23,8 F 9,8 1 dk RW NS 6BH WB768t	**S General Cargo**	T 3Cy. 432 686 & 1092 × 686 746kW (1 000ihp) Soc. Espanola de Const. Nav. Bbo 2 SB 1,25MPa (180lb/in²) (hs275,0) 6cf Fuel (o.f.)

DELETE CLASS

6702650 EFAL Df Esd Gc Pfd Rdr RT	**MARQUINA** **Naviera Vizcaina S.A.** Bilbao Spanish	**41 611** 28 975 77 016	✠**100A1** SS 6/72 oil tanker ✠**LMC** EL yt 3⅜"SQ	**1967**-10 Empresa Nacl. "Bazan"—El F 241,38 34,45 14,263 226,02 34,40 18,90 F 22,9 1 dk rf nil 11BH WB8255t incl. 2680t in clean ballast tanks DTf2456t **DAMAGED BY FIRE AFTER COLLISION 3/73**	**M Tanker** Mchy.aft L.98 004	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Soc. Espanola de Const. Nav. 2 WTAuxB 3,38MPa (490lb/in²) Spt 250,0°C 3,18MPa (460lb/in²) Gen 1 × 675kW 2 × 500kW 440V 60Hz a.c.
7124946 3FBV 5453-KJ Df Esd Gc Pfd Rdr RT	**MARQUIS** ex Meiryu Maru-73 **The Majesty Shipping S.A.** Panama Panamanian	**18 144** 10 958 27 833	NK	**1971** Kanasashi Zosensho—Shimizu 179,03 25,46 10,897 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.32 401 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui S.B. & E. Co. Ltd. Gen 3 × 380kW 445V d.c.
5226336 FNDI 1399 Df Esd Gc Rdr RT	**MARQUISIEN** **Cie. des Messageries Maritimes** Dunkirk French	**7 475** 3 861 9 408	BV	**1959** Ch. Nav. de La Ciotat—La Ciotat 156,57 19,74 8,052 145,73 19,52 11,89 B 34,2 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 743 B.15 494 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec. Gen 3 × 300kW 220V d.c. Fuel 1 404,0t (hvf)
5226348 TKDH	**MARQUITA** **Bouquinet & Cie.** Arcachon French	**106** 22		**1941** Ch. Argentin—Fecamp *24,60* 6,43	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 250 × 380 Sulzer Bros. Ltd.
5226362 CRLJ	**MARRACUENE** ex Rockruby-49 **Portugese Government (Ministry for Overseas Provinces)** Beira Portuguese	*233* — —	✠Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Fuel (o.f.)
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** Corunna Spanish	**170** 72 200	BV	**1968** Const. Nav. Santodomingo—Vgo 28,81 6,43 3,353 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Cons. Echevarria Fuel (d.o.)
5295325 CNBQ Df Esd Gc Pfd Rdr RT	**MARRAKECH** ex Ringdrude-63 **Soc. Marocaine de Navigation Fruitiere** Casablanca Moroccan	**3 214** 1 802 2 930	BV	**1949** Kaldnes M/V A/S—Tbg 103,71 14,36 6,249 95,99 14,30 8,95 P 8,0 F 41,5 2 dks RW	**M General Cargo** Ref In.5 340 4 Ha (each 6,1 × 5,0) 8W Der 8(3)	Oil 2SA 10Cy. 500 × 900 2 536kW (3 400bhp) Burmeister & Wain Fuel 791,5t
5293169 DFSB Df	**MARRET B.** ex Renovatie-64 ex Wilhelm Jordan-48 **Erna Beister** Rendsburg Fed. Rep. of Germany	**292** 182 356	BV TOTAL LOSS	**1937** Elsflether Werft—Elsfleth *44,17* 7,04 2,591 ... ... 1 dk R len 52	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 Deutsche Werke A.G.
7397672 PFWD Df Esd Gc Pfd Rdr RT	**MARRETJE** **Gebr. A. A. & J. van Slooten** Urk Netherland	**129** 52 —		**1970** Akerboom Yacht & Scheeps.—Bergum 30,23 28,55 6,53 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes
7230159 PFUP Esd Pfd Rdr RT	**MARRIE JACOB** **J. Bakker & Zn.** Den Helder Netherland	**174** 63 —		**1972** Gebr. W. Visser & Zoon "De Lastdrager"—Den Helder 34,04 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** Corunna Spanish	**188** 109 —	(BV)	**1963** Balenciaga S.A.—Zumaya 34,09 6,35 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 80,5t
5023796 PFVY Df Esd RT	**MARRY MARTIN** ex Arie Jacob-70 **Rederij Krijgsman** Katwijk aan Zee Netherland	**192** 82 —		**1961** D. & J. Boot Schps. "De Industrie"—Alp 33,61 28,91 6,30 3,38- RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 250 × 350 D. & J. Boot "De Industrie"
6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R.** Kerch U.S.S.R.	**699** 265 336	RS	**1964** ............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5226386 UQPC M-16785 Df Esd	**MARS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 250	(RS)	**1953** Valmet O/Y—Hfs 60,51 9,02 4,192 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf

6805098 UKCB M-16546 Df Rdr	**MARS** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250		**1947** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,607 42,60 9,45 4,73	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
5099020 XPZZ Df Esd Rdr RT	**MARS** ex Girikur Jallur-72 **Eivind Rasmussen** Sandavag Faroese	**264** 112 —	NV	**1962** Elektrosveis, Alsaker & Ottesen —Sagvag 37,29 7,52 32,92 7,50 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Oil 4SA 6Cy. 280 × 400 440kW (590bhp) Tuxham A/S Cpn Gen 1 × 25kW 1 × 7kW 220V d.c. Fuel (d.o.)
5226398 PFVS	**MARS** ex Geert-56 ex Adara-53 ex Germaan-50 **G. van der Molen** Wijnne & Barends B.V. Harlingen Netherland	**200** 112 225	BV	**1935** Schps. Waterhuizen J. Pattje —Waterhuizen 35,21 6,35 2,286 6,30 2,52 P 10,4 F 4,0 1 dk R	**M General Cargo** 1 Ho ER G.315 B.297 2 Ha (14,4 11,8 × 3,8) ER 1W Der 2(1)	Oil 2SA 3Cy. 220 × 380 134kW (180bhp) NE 68 Appingedammer Brons Apg Fuel (d.o.)
7047277 WZT4817 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Seattle United States	**194** 132 —	AB	**1970** McDermott Shipyds Inc.—Amelia 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t 15kn
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Astro-Marine Inc.** Houston United States	**193** 131 —		**1965** Mangone S.B. Co.—Houston 38,31 8,84 3,191 35,13 8,54 3,81 1 dk rf 787	**TM General Cargo** 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	2 Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) General Motors Corp. Det Gen 2 × 60kW 120V 60Hz a.c. 12,5kn
7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Boston Tow Boat Co.** Boston United States	**192** 77 —	(AB)	**1953** Gulfport S.B. Corp.—Pt. Arthur 31,40 7,90 3,547 29,47 7,66 3,94 RW BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor of 895kW (1 200shp) General Motors Corp. Det Fuel 60,0t (hvf) 11kn
5428154 WM8972 214670 Rdr RT	**MARS** **Port Everglades Towing Co. Ltd.** Miami United States	**183** 125 —		**1916** Harlan & Hollingsworth—Wmg *31,09* 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	Oil 2SA 16Cy. 216 × 273 E made44 fitted58 General Motors Corp.
6502696 LZGH 81 Rdr	**MARS** **Bourgas Port Authority** Bourgas Bulgarian	**147** — —	✠Classed LR until 7/67	**1964**-12 Atlantic S.B. Co. Ltd.—Npt 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Oil 4SA 6Cy. 318 × 368 Ruston & Hornsby Lcn Gen 2 × 24kW 220V d.c.
7338327 WX9922 510374 Gc Rdr RTv	**MARS** **Intracoastal Towing & Transportation Corp.** G. & H. Offshore Towing Co. Houston United States	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston 27,44 8,23 25,07 8,13 3,18 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
5177963 OWPM	**MARS** ex Jytka-69 ex Uta-57 ex Hamme **Lars K. Larsen** Aalborg Danish	**112** 56 162		**1899** Bremer Vulkan—Vgk 29,16 5,39 3,353 5,36 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 127 × 145 114kW (153bhp) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.)
7324247 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** ..............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,5kn
5206269 9HBU 0038 Df Esd Pfd Rdr RTm	**MARSA** ex Oleos-74 ex Malcolm Pace-70 ex Leo-67 **Maltese National Lines Ltd.** Valletta Maltese	**1 792** 712 2 151	BV ✠Classed LR until 11/67	**1947**-9 Swan, Hunter & Wghm Rchdsn —Nwc 90,48 12,86 5,246 85,48 12,81 7,70 1 dk & S dk RW rf 203	**S General Cargo** OSD 12P 3 Ho 14,3 19,2 ER 13,4comb. G.4 140 B.3 789 4 Ha (6,8 × 4,2) (8,9 × 4,8) ER (6,1 4,1 × 4,2) 8W Der 2(10) 6(5)	T 3Cy. 495 813 & 1372 × 914 & LP turb with dr gearing &hydraulic coupling 1 417kW (1 900ihp) Swan, Hunter & Wghm Rchdsn Nwc Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 288,5t (o.f.) 13,5kn
7328944 5ALC Df Esd Gc Pfd Rdr RTv	**MARSA EL HARIGA** **National Oil Corporation of Libya** Tripoli Libyan	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **IGS** EL Kt 2$\frac{11}{16}$"U3	**1974**-5 Ast. Espanoles S.A.—Matagorda 206,43(BB) 29,06 12,078 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 15 Ta ER L.56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB(o.f.) 2,41MPa (24,5kg/cm²) hs580,7 AuxB() 0,69MPa (7kg/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe Senegalaise D'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Chb 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 627kW (840bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn

5226441	**MARSDEN** **Cia. Argentina de Nav. Angel Gardella Ltda.** Buenos Aires Argentine	**298** 113 —	✠Classed LR until 2/28	**1923**-10 J. P. Rennoldson & Sons Ltd.—Shl *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 J. P. Rennoldson & Sons Ltd.	S
5226453 186859 RT	**MARSDEN** **France, Fenwick Tyne & Wear Co. Ltd.** Newcastle British	**122** — —	**✠100A1** SS 4/70 tug **LMC** EL (b) 1″	**1956**-7 P. K. Harris & Sons Ltd.—Apl 28,45 7,70 2,699 25,61 7,09 3,20 rf 610 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr gearing E made44 refitted56 General Motors Corp. Gen 2 × 28kW 110V d.c. Fuel (d.o.)	Cg
5416565 Rdr RT	**MARSDIEP** **N.V. Texel's Eigen Stoomboot Onderneming (TESO)** Texel Netherland	**1 604** 623 —	BV	**1963** Zaanlandse Schps. Maats.—Zaandam 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E Spec Cargo/Ferry** Vehicles RoRo 750P	2 Oil 4SA each 8Cy. 222 × 292 total 1 194kW (1 600bhp) driving 3 gen. eac 130kW connected to 4 elec. motors eac of 1 119kW (1 500shp) geared to 2 sc. shafts Blackstone & Co. Ltd. propeller aft, 1 fwd	Stamfo 13,5
6611239 TO2076 2025 RTv	**MARSEILLAIS 1** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**124** — —	BV	**1966** Ch. Nav. Franco-Belges——Villeneuve 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.)	Mh 11,5
6606753 TO2068 2006 RTv	**MARSEILLAIS 2** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**124** — —	BV	**1965** Ch. Nav. Franco-Belges——Villeneuve 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.)	Mh 11,5
5226491 TO2035 1577 RTv	**MARSEILLAIS 3** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**123** 28 —	BV	**1950** Beliard, Crighton & Cie.—Ost 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.)	W 11
5226506 TO2029 1554 RTv	**MARSEILLAIS 4** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**123** 28 —	BV	**1949** Beliard, Crighton & Cie.—Ost 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.)	W 12
6621105 TO2083 2039 RTv	**MARSEILLAIS 7** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**124** — —	BV	**1967** Ch. Nav. Franco-Belges——Villeneuve 23,37 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.)	Mh 11,5
5226518 TO2045 1924 RTv	**MARSEILLAIS 8** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**122** — —	BV	**1962** Ch. Nav. Franco-Belges——Villeneuve *22,47* 7,52 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)	W 10,5
6422860 TO2100 RTv	**MARSEILLAIS 10** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**122** — —	BV	**1964** Ch. Nav. Franco-Belges——Villeneuve 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)	W 10
5406974 TO2046 1929 RTv	**MARSEILLAIS 11** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**125** — —	BV	**1962** Ch. Nav. Franco-Belges——Villeneuve *23,50* 7,50 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)	W 10,5
6226515 TO2054 1939 RTv	**MARSEILLAIS 13** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**122** — —	BV	**1963** Ch. Nav. Franco-Belges——Villeneuve 23,40 7,52 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)	W 10,5
6405604 TO2051 1960 RTv	**MARSEILLAIS 14** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**122** — —	BV	**1964** Ch. Nav. Franco-Belges——Villeneuve 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 Swiss Loco. & Mch. Wks Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.)	W 10,75
7208596 FSLY Df Esd Rdr RT	**MARSEILLAIS 15** **Cie. Chambon Societe General de Remorquage et de Travaux Maritimes** Marseilles French	**248** — —	BV	**1972** Ziegler Freres—Dnk 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle	Li 11,5

7211165 FSMG Df Esd Rdr RT	**MARSEILLAIS 16** **Cie. Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseilles French	**248** — —	BV	**1972** Ziegler Freres—Dnk 31,63 9,25 29,37 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle Lille 11,5kn
6824484 OUJF RTv	**MARSELIS** **P. Pedersen Klarup A/S** Alborg Danish	**298** 154 673	BV	**1967** Hermann Surken—Papenburg 49,71 8,67 3,220 43,72 8,64 3,61 1 dk	**M Hopper Dredger** Sand-pump 1 Ho 11,8 ER G.350 1 Ha (11,9 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Gen 1 × 20kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 9kn
7330210 OYCP Df Esd Gc Pfd Rdr RTh	**MARSELISBORG** **China National Machinery Import & Export Corporation** People's Rep. of China	**499** 230 757	✠100A1 tug and supply vessel Ice Class 3 ✠LMC EL J 1¼"U3	**1974**-1 Aarhus Flydedok A/S—Aar 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 NS 8BH WB43T	**TM Tug/Supply Ship** 12P 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 81,5t (d.o.) 13kn
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "Split"—Spt 186,24 23,47 9,811 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho ER 27 Ta G.544 L.29 486 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362550 Df Esd Gc Rdr RT	**MARSHAL BUDYONNYY** **U.S.S.R.** Novorossiysk U.S.S.R.	**56 000** — 106 685	RS (Class cont.)	**1974** Stocznia im. Komuny Paryskiej—Gdy 245,52 38,71 16,003 236,00 22,00 1 dk	**M Ore/Oil Carrier** Ice strengthened Mchy.aft 9 Ho G.107 660 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poz Gen 3 × 760kW 400V 50Hz a.c. 16kn
5226520 UKAZ M-518 Df Esd Rdr	**MARSHAL GOVOROV** ex Bore X-46 **U.S.S.R.** Leningrad U.S.S.R.	**5 059** 2 732 7 879 ✠		**1939**-1 A/B Gotaverken—Got 134,91 17,28 7,779 128,30 17,23 8,74 1 dk & S dk R	**M General Cargo** OSD 5 Ho 18,9 17,9 16,0 ER 19,3 19,9 G.15 182 B.13 845 5 Ha (9,6 12,4 12,4 × 5,7) ER (10,1 10,1 × 5,7) 14W Der 14(3)	Oil 2DA 5Cy. 620 × 1400 4 028kW (5 400bhp) A/B Gotaverken Got Fuel 1 117,5t (d.o.) 13kn
7052430 EWAH M-30453 Df Esd Gc Rdr RT	**MARSHAL MALINOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
7041118 EVQB M-30585 Df Esd Gc Rdr RT	**MARSHAL MERETSKOV** **U.S.S.R.** Nevelsk U.S.S.R.	**13 123** 6 121 9 966	RS	**1970** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 16,25kn
7384431 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R.** U.S.S.R.	**56 000** — 106 685	RS (Class cont.)	**1974** Stocznia im. Komuny Paryskiej—Gdy 245,52 38,71 16,003 236,00 22,00 1 dk	**M Ore/Oil Carrier** Ice strengthened 9 Ho ER G.107 660 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poz Gen 2 × 760kW 400V 50Hz a.c. 16kn
7028946 EWAG M-30450 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1970** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.9 976 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
7034268 EVQA M-30571 Df Esd Gc Rdr RT	**MARSHAL SOKOLOVSKIY** **U.S.S.R.** Nakhodka U.S.S.R.	**13 123** 6 121 9 966	RS	**1970** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
6519417 6ZKA 2334 Df Esd Gc Rdr RTm/h/v	**MARSHALL CLARK** **General Ore International Corp. & International Marine Owners Co. Ltd.** Monrovia Liberian	**47 552** 34 927 86 179	NV	**1965** Ishikawajima-Harima Hvy Ind.—Aio 249,99(BB) 36,86 13,742 241,00 36,78 17,91 P 47,6 F 22,0 1 dk RW rf nil	**M Ore Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 ER G.44 533 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn

5226570 GVZV 185368 Rdr RTm	**MARSHLEA** **Ronez Ltd.** Huelin-Renouf Shipping Services Jersey British	**495** 301 835	**100A1** SS 3/71 **LMC** EL I	**1957** Kalmar Varv—Kal 56,01 9,53 3,607 50,02 9,50 4,02 P 9,5 F 8,3 1 dk RW rf 127 NS 3BH WB165t	**M General Cargo** 1 Ho 35,8 ER G.1 065 B.980 2 Ha (each 12,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 sr geared 515kW (690bhp) Masch. Kiel A.G. Gen 2 × 18kW 110V d.c. Fuel 51,0t (d.o.)	K 11
5226582 IQNF 392	**MARSIGLIA** ex Marialuisa-60 **Cantiere della Palmaria** Palermo Italian	**487** 269 823	RI	**1957** Ind. Nav. Mecc. Spezzini—Spz 55,99 8,74 3,969 50,07 8,72 4,40 1 dk RW	**M General Cargo** 2 Ho ER B.989	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo Stab. Mecc.	Ge
5066839 CSPV 944 Esd	**MARSO** ex Cedros-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**1 028** 557 434	✠Classed LR until 3/73	**1955**-3 Est. Nav. de Viana do Castelo —Viana do Castelo 59,72 10,04 3,671 54,01 10,01 6,20 2 dks RW	**M Passenger/General Cargo** 51P	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) NE made48 fitted55 Sulzer Bros. Ltd.	W 11
5036236 EAZB Esd RT	**MARSOPA** ex Barazar-68 **Atumber S.A.** Villagarcia de Arosa Spanish	**619** 328 736	AB BV	**1956** Ast. T. Ruiz de Velasco—Bbo 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M General Cargo** Ref 2 Ho ER In.963 2 Ha ER	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) NE 68 La Maquinista Terrestre y Mar Fuel 64,0t	B 10
7002227 Gc Rdr RT	**MARSOPA** **Seatankers Inc.** Isla de Cedros Mexican	**297** 63 451	AB	**1970** Ast. de Marina—Salina Cruz 28,17 3,953 27,06 9,45 4,50	**TM Tug**	2 Vee Oil each 12Cy. 230 × 254 General Motors Corp. Fuel 181,0t	
6917126 FNYO Df Esd Gc Rdr RTm/v	**MARSOUIN** **Societe Courtage & Transport** Dunkirk French	T.Mk **4 410** 1 555 — **8 559** 4 111 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 144,08(BB) 20,07 6,782/7,506 133,99 19,99 11,99 2 dks rf nil	**M General Cargo** Ref 4 Ho 29,5 20,4 21,0 25,3 ER G.9 182 In.10 153 4 Ha (8,5 8,5 8,5 7,7 × 7,0) ER Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. Forg. & At. du Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)	B&I Le Creus 15,5
6511594 OUZD Rdr RT	**MARSTAL** **Sydfyenske D/S A/S** Marstal Danish	**407** 185 598	BV	**1965** P. Hoivolds M/V—Krs 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M Spec Cargo/Ferry** Vehicles RoRo —P	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel 26,5t (d.o.)	K 11
6818851 OZEJ Df Esd Pfd Rdr RT	**MARSTRAND** ex Inger-69 **Eigil Pedersen** Hirtshals Danish	**145** 49 —	NV	**1968** Nya Marstrandsverken A/B—Mtd 31,42 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)	K
7032765 ESQA M-27407 Df Esd Gc Rdr RT	**MART SAAR** **U.S.S.R.** Tallin U.S.S.R.	**2 691** 847 1 451	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prag 12,25
7305954 EDRS Df Esd Gc Rdr RTh	**MARTA** **Cia. Naviera Vascongada S.A.** Bilbao Spanish	T.Mk **7 829** 5 043 15 866 **11 383** 7 221 19 052	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Dt 2⅛"U3	**1973**-6 Ast. Espanoles S.A.—Bbo 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk 2nd dk in Nos. 1 & 3 holds rf nil DK DK fwd NS 8BH WB3180t incl. Comb. btm & STs in all holds 2091t DTf222t	**M General Cargo** 5 Ho 16,1 28,3 11,2 26,9 15,0 ER 5 Ha (stl) (10,9 × 7,7) (19,5 6,2 19,5 9,7 × 12,6) ER Cr 3(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. AuxB() 0,69MPa (7kg/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 159,5t (hvf)	MA Bi 15,5
5091080 5BVI 321479 Df Esd Rdr RTm	**MARTA** ex Cap Vert-71 ex Djiring-69 Launched as Barranquilla **Violet Shipping Co. Ltd.** Famagusta Cyprus	**2 247** 1 188 3 020	BV ✠Classed LR until 4/55	**1952**-12 Helsingborgs Varfs A/B—Hbg 87,00 12,53 4,928 83,22 12,50 7,40 P 8,3 RFD 20,8 2 dks RW	**M General Cargo** CSD 2 Ho 29,0 27,4 G.4 850 B.4 459 2 Ha (7,9 8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 5Cy. 500 × 900 1 212kW (1 625bhp) Burmeister & Wain Gen 3 × 66kW 220V d.c. Fuel 312,0t (d.o.)	Ci 11,5
5226673 EGAJ	**MARTA JUNQUERA** ex Mechelin **Vapores Costeros S.A.** Luis Alvarez Hernandez Santander Spanish	**607** 319 635		**1918** Cia. Euskalduna—Bbo *55,94* 8,23 ... ... 1 dk R	**S General Cargo** 2 Ho 21,0 9,9 3 Ha (5,0 × 3,5) (5,5 5,5 × 4,2) Der 3(1,5)	T 3Cy. 300 483 & 762 × 559 224kW (300ihp) Cia. Euskalduna Fuel (o.f.)	Bi 8,5
5226702 EAGZ	**MARTE** **Naviera Ason S.A.** Bilbao Spanish	**3 744** 2 525 6 299	(AB) Classed LR until 6/49	**1900**-3 Londonderry S.B. & E. Co. Ltd.—Ldy 113,09 14,08 110,04 14,03 8,69 P 9,2 B 33,0 F 9,8 1 dk & Spar dk R	**S General Cargo**	T 3Cy. 618 1016 & 1702 × 1143 821kW (1 100ihp) Dunsmuir & Jackson Fuel (o.f.)	G 9
5201740 PVGC 2509 RT	**MARTE** ex Lady Rosemary-66 ex Empire Farm-47 **Wilson Sons S.A. Comercio Industria e Agencia de Nav.** Santos Brazilian	*260* — —	*Classed BC until 12/68	**1942**-6 Scott & Sons—Bwg 34,90 7,95 3,912 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Fuel 96,5t (o.f.)	N 9

5226726 WA7852 250970 Rdr RT	**MARTEN** **Alaska Processors Inc.** Chicago United States	188 155 —		**1943** Maritime Shipyards—Sea 27,11 8,11 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 145 × 205 172kW (230bhp) Caterpillar Tractor Co. Peoria
6805103 UFSY M-1438 Df Rdr	**MARTENOVETS** **U.S.S.R.** Odessa U.S.S.R.	238 — 90	RS	**1956** .............U.S.S.R. 32,59 7,62 2,845 4,12	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
5320869 IQRA 218 Df Esd RT	**MARTERESA** ex Servannaise-63 ex Nador-55 ex Tilthorn-52 **Jolanda Oliva** Torre Del Greco Italian	476 246 690	RI ✠	**1941**-12 J. Lewis & Sons Ltd.—Abn *47,25* 8,39 4,471 48,77 8,34 1 dk & S dk RW conv Side-Trawler Fishing 47	**M General Cargo** OSD 2 Ho	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) NE 47 Cie. de Const. Mec. St. Denis
7224552 EEMY 1610 Df Esd Gc Pfd Rdr RT	**MARTES** **Union Naval de Levante S.A.** Cia. Valenciana de Remolcadores S.A. Valencia Spanish	261 7 138	✠100A1 tug ✠LMC UMS EL (c) 13/16"U2	**1972**-10 Soc. Met. Duro Felguera—Gjn 32,21 8,84 3,753 28,17 8,41 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7388530 Esd Rdr RT	**MARTES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spanish	185 — —	BV (Class cont.)	**1974** Const. Nav. Santodomingo—Vgo 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg
5428166 SWZQ 2296 Df Esd Gc Rdr RT	**MARTHA** ex Steingrim Stange-63 **El-Pa Maritime Co. Ltd.** Mediterranean Shipping Agency Ltd. Piraeus Greek	10 123 5 801 15 944	GL ✠Classed LR until 10/66	**1949**-10 Sir J. Laing & Sons Ltd.—Sld 153,45 20,63 8,827 144,79 20,53 11,41 P 29,6 F 12,5 1 dk RW	**M Tanker** 18 Ta ER L.20 715 HeCls. BC	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sld Fuel 903,5t-136,0pd 12kn
6813253 SV3522 2937 Gc Pfd RT	**MARTHA** **D. K. Miras & Co. Ltd.** Piraeus Greek	723 508 163	AB	**1968** G. Koronaios Bros. Ltd.—Perama 58,53 10,19 1,905 52,28 8,62 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 268kW (1 700bhp) Motorenw. Mannheim Mhm Gen 3 × 24kW Fuel 26,5t (d.o.)
5056030 SV2679 5009 Df Esd RTh	**MARTHA** ex Butt-74 **E. Digalakis & Co.** Piraeus Greek	421 209 685	HR GL	**1954** J. J. Sietas Schiffsw.—Ham 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15,9 × 5,1) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
7129295 Esd Rdr RT	**MARTHA** **Pesquera Meilan S.A.** Supe Peruvian	310 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6522995 DNKN Df Esd Rdr RT	**MARTHA AHRENS** **Hans-Erich Ahrens** Hamburg Fed. Rep. of Germany	499 282 1 060	GL	**1965** J. J. Sietas Schiffsw.—Ham 61,68 10,04 3,963 55,00 10,01 5,92 F 7,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kel 11,25kn
5226790 Df Esd RTm	**MARTHA ANNE** **Cia de Nav. Fruco S.A.** Panama Panamanian	573 270 824		**1945** Higgins Industries Inc.—N.Os *51,52* 9,94 2,985 9,89 1 dk rf 914	**TM General Cargo** 2 Ho each 12,1 ER 2 Ha (each 4,8 × 4,8) ER Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 120/230V d.c. Fuel (d.o.)
5226805 JXKK Df Esd Gc Rdr	**MARTHA BAKKE** **D/S A/S Jeanette Skinner** Knut Knutsen O.A.S. Haugesund Norwegian	9 968 5 844 12 558	NV	**1960** A/B Gotaverken—Got 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 4 × 360kW 220V d.c. Fuel 2 151,0t (hvf)-41,5pd 19,25kn
5265019 HPBZ 4791/G1 Df Esd Gc Rdr	**MARTHA D.** ex Francescaemme-70 ex Orinoco-68 **Black Diamond Navigation Co. S.A.** Panama Panamanian	5 385 3 142 9 576	BV	**1951** Kockums M/V A/B—Mmo 140,87 18,80 8,033 131,32 18,75 8,92 RQD 9,8 F 27,8 1 dk & S dk RW	**M General Cargo** OSD 12P 6 Ho G.18 240 B.16 502 6 Ha (stl) (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 18W Der 1(25) 2(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 225kW 220V d.c. Fuel 1 282,0t (d.o.) 16kn
5226867 DGNB Df Esd Rdr RTh	**MARTHA FRIESECKE** **Adalbert Friesecke** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	499 324 790	GL	**1957** J. J. Sietas Schiffsw.—Ham 58,78 8,97 3,302 52,71 8,87 3,81 P 12,5 B 9,2 F 9,2 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 21,5t 10kn

5215181 VG5K 310470 Df Gc Rdr RTm	**MARTHA HINDMAN** ex Lyman C. Smith-66 **Hindman Transportation Co. Ltd.** Owen Sound Canadian	**7 269** 4 604 11 583	AB	**1905** Detroit S.B. Co.—Wyandotte 166,12 16,82 6,516 162,41 16,77 9,45 1 dk R	**S Bulk Carrier** 4 Ho 31,0 29,2 29,2 32,9 ER G.14 498 16 Ha (stl) (each 3,3 × 10,6) ER	T 3Cy. 597 902 & 1600 × 1067 4P 1 343kW (1 800ihp) Detroit S.B. Co. Gen 2 × 60kW 120V d.c. Fuel 406,5t (c)	 De 11k
5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E.Moran Corp.** Bath, Me United States	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn 26,22 7,37 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)	 Grove Ci
5226908 5B2099 Df Esd Gc RT	**MARTHA PETERS** ex Tetuan-63 **Transmare Shipping Co. Ltd.** H. Peters Famagusta Cyprus	**1 600** 833 2 400	GL	**1956** H. C. Stulcken Sohn—Ham 84,18 12,10 4,788 78,03 12,04 5,21 P 8,0 RQD 24,1 B 15,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 30,1 24,5 G.3 493 B.3 070 2 Ha (stl) (20,8 19,1 × 6,4) 5W Der 2(5) 3(3)	Oil 4SA 10Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.G. Gen 3 × 50kW 230V d.c. Fuel 169,5t (d.o.)	 K 11,75k
7105483 533104 Esd Gc Rdr RT	**MARTHA R. INGRAM** **Ingram Ocean Systems Inc.** Wilmington, United States Del	**989** 672 —	AB	**1971** Southern S.B. Corp.—Slidell 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. Gen 3 × 250kW 2 Controllable pitch propellers Fuel 754,0t (d.o.)	 Stamfor
6616942 DGMR Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA RUSS** **Schiffahrt-u-Asserkuranz- Ges. E. Russ & Co.** Hamburg Fed. Rep. of Germany	T.Mk **1 523** 759 2 834 **2 774** 1 742 4 216	GL	**1966** Norderwerft J. R. Koser—Ham 95,97 5,233/6,478 87,00 13,82 8,21 F 11,0 2 dks	**M General Cargo** 2 Ho 31,1 27,9 ER G.5 794 B.5 379 3 Ha (stl) (11,7 × 8,4) (11,7 20,1 × 10,9) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 with reverse reduction gearing 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Gen 2 × 180kW 380V 50Hz a.c. Fuel 257,0t (hvf)	 Kl 13,75k
7032258 DGDZ Df Esd Gc Rdr RTm/v	**MARTHA I** ex Dynacontainer 11-72 Launched as Liselotte Bos **Partenreederei m.s. 'Martha I'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 320 1 420	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek 76,38 11,92 3,499 68,99 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.)	 Mhr 12,5k
5226934 WA7867 223089	**MARTHAS VINEYARD** ex Islander **Bridgeport & Port Jefferson Steamboat Co.** New York United States	**585** 393 —		**1923** Bath Iron Wks—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E General Cargo**	2 Oil each total 2 387kW (3 200bhp) connected to 1 elec. motor sr geared to sc. shaft NE 61 Fairbanks, Morse & Co.	 12
5226946 THOL Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas** Abidjan Ivory Coast	**350** 145 284	BV	**1962** Beliard-Murdoch S.A.—Ost 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side-Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 820 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 K
7019062 GZZU 339196 Df Esd Gc Pfd Rdr RT	**MARTICIA** **Shell Tankers (UK) Ltd.** London British	**104 561** 75 055 212 759	✠**100A1** oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL (B*) 4⅞"U2	**1970**-8 Nederl. Dok. & Schps.—Ams 325,33(BB) 47,22 18,982 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel Mchy.aft L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ch. de l'Atlantique WTB(p) 6,92MPa (70,5kg/cm²) Spt 510°C 6,33MPa (64,5kg/cm²) hs2117,6 WTB(s) 6,55MPa (66,8kg/cm²) Spt 320°C 6,33MPa (64,5kg/cm²) hs414,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd	 Stal-Lav St 16
5226960 TKEE 1636 Df Esd RT	**MARTIGUES** **Societe Fouquet-Sacop** Marseilles French	**833** 349 1 153	BV	**1953** Bijker's Aannemings.—Gorinchem 68,84 9,89 4,064 9,83 4,45 P 19,6 F 8,3 1 dk	**M Tanker** Asphalt 12 Ta ER	Oil 4SA 8Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nurnberg	 Au 11k
6507311 EEJF Df Esd Pfd RT	**MARTIMUNO** **Pesqueras Ondartxo S.L.** Pasajes Spanish	**186** 87 396	BV	**1965** Ast. Luzuriaga—Pjs *30,97* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel 87,0t (d.o.)	 Duve Zuma 10,5k
7325980 Df Esd Rdr RT	**MARTIMUNO 11** **Pesqueras Ondartxo S.L.** San Sebastian Spanish	**256** 86 —	BV	**1973** Ast. Luzuriaga—Pjs 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 reverse reductio geared 895kW (1 200bhp) Anglo-Belgian Co.	 G 11k
5428178 OYAK Df Esd RT	**MARTIN** ex Martine Bank-70 ex Pietertje-63 **A.C. Jorgensen Partrederi** Nakskov Danish	**112** 41 —		**1949** Schps. Fa. C. Amels & Zn.—Makkum 28,02 6,56 6,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 224kW (300bhp) NE 65 A/S Frichs Fuel (d.o.)	 A
6605357 EEVH Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Alvarez Entrena S.A.** Huelva Spanish	**271** 102 249	BV	Lch.**1965** Cmd.**1969** Empresa Nacl. "Bazan"—Cdz 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 205 571kW (765bhp) Caterpillar Tractor Co.	 Peo

5226984 DAZB Df Esd Gc Pfd Rdr RT	**MARTIN ANDERSEN NEXO** ex Pegasus-60 **Fischkombinat Rostock** Rostock German Dem. Rep.	**4 827** 2 038 2 733	DSRK	**1951** Howaldtswerke A.G.—Kel 120,40 15,60 5,970 110,01 15,55 8,74 B & F 73,8 3 dks H78' & 44' RW conv General Cargo 60	**M Factory Ship** Fish-factory Ref Ice strengthened 3 Ho 5 TwD G.6 740 B.6 565 In.6 128 5 Ha 3W Der 1(10) 2(7)	Oil 2DA 6Cy. 600 × 1100 3 581kW (4 800bhp) MAN Howaldtswerke A.G. Kel Fuel 863,5t 16,5kn
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez and others** Corunna Spanish	**350** 161 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 107,0t (d.o.) 12,25kn
5227017 LQVF 4555 Df Esd Gc Rdr RTm/v	**MARTIN FIERRO** ex Transmundo-61 ex Mylla-59 ex Santa Maria Hills-48 **Gotaas-Larsen Argentina S.A.** Buenos Aires Argentine	**10 860** 6 102 14 815	AB	**1945** Marinship Corp.—Sausalito 159,57 20,78 8,662 153,32 20,73 11,97 1 dk rf 229 conv Tanker 61	**T-E Bulk Carrier** self-unloader 4 Ho 26,2 22,2 22,2 21,9 ER 4 Ha (stl) (18,5 16,7 16,7 16,4 × 10,6) ER Cr 2(16)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Fuel 1 483,5t (o.f.)
6719500 Df Esd RT	**MARTIN FIERRO** **Sociedad Anonima Pesquera Industrial & Comercial Armadora (S.A.P.I.C.A.)** Mar del Plata Argentine	**188** — —		**1966** Ast. Alianza S.A.—Avellaneda 30,31 7,01 26,50 3,87 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.200 2 Ha (1,5 × 1,5) (0,9 × 0,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) Ind. Argentinas M.A.N. B.As Fuel 25,5t (d.o.) 10,5kn
5189409 VOLK 329738 Df Esd Gc Rdr RTm	**MARTIN KARLSEN** ex Kista Dan-67 **Karlsen Shipping Co. Ltd.** Halifax Canadian	**1 226** 525 1 285	(NV) ✠Classed LR until 3/67	**1952**-5 Aalborg Vaerft A/S—Abg 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68	**M General Cargo/Sealer** 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) Burmeister & Wain Cpn Gen 1 × 150kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel 218,5t (d.o.) 11,5kn
6508339 DEHB Df Esd Gc Pfd Rdr RTm/h/v	**MARTIN SCHRODER** **Reederei Richard Schroder K.G.** Bremen Fed. Rep. of Germany	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	GL	**1965** Rickmers Werft—Bhn 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** 3 Ho 14,7 27,2 27,2 1 TwD 19,5 ER G.9 028 B.8 289 3 Ha (stl) (8,5 18,3comb. 18,3comb. × 6,0) ER 11W Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G. Berlin Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf) 15kn
6619839 OZTJ Df Esd Rdr RT	**MARTIN SIF** **R/I Sif X** Knud I. Larsen Copenhagen Danish	**499** 297 1 058	BV	**1966** N.V. Bodewes Schps.—Martenshoek 62,01 10,32 3,722 55,99 10,22 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Kel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5109825 PJSO C-568 Df Esd Gc Rdr RTm/h/v	**MARTINA** ex Wanja-73 ex Eva Jeanette-66 **Verna Shipping Co. N.V.** Koraal Scheepv. Maats. N.V. Willemstad Netherland (Antilles)	**2 761** 1 274 4 755 **4 415** 2 340 6 056	**✠100A1** SS 2/71 Str. nav. ice **✠LMC** EL w $1\frac{13}{16}$"SQ	**1958**-1 A/B Ekensbergs Varv—Skm 114,23 15,45 6,217/7,189 105,01 15,40 9,78 F 11,3 1 dk & S dk rf 76 Coll BH to S dk 6 to 2nd dk WB1377t incl. DTm383t DTf84t	**M General Cargo** OSD/CSD 2P 3 Ho 28,6 22,8 13,5 ER G.8 934 B.8 228 5 Ha (stl) (each 9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) Burmeister & Wain Cpn Gen 3 × 165kW 440V 60Hz a.c. Fuel 630,0t (hvf) 14,5kn
5377460 DVXF 1198 Df Esd Rdr RT	**MARTINA** **Finska Angfartygs A/B** Aboitiz & Co. Inc. Helsinki/ Finnish Helsingfors	**1 369** 573 2 174	**✠100A1** SS 9/69 Str. nav. ice **✠LMC** EL r	**1957**-4 Norrkopings Varv & Verk. —Norrkoping 89,08 12,81 4,877 81,18 12,70 7,32 F 9,8 1 dk & S dk RW rf 76 DK Coll BH to S dk 3 to 2nd dk WB396t	**M General Cargo** OSD 2 Ho ER G.4 163 B.3 936 2 Ha (each 16,6 × 5,9) ER Der 8	Oil 2SA 6Cy. 570 × 800 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 13kn
5018155 DADL Df Esd Rdr RT	**MARTINA B** ex Anke-67 **Horst Bewer** Hamburg Fed. Rep. of Germany	**499** 365 844	GL	**1958** J. J. Sietas Schiffsw.—Ham 59,97 8,95 3,385 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 168 B.1 056 2 Ha (each 15,9 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 276kW (370bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant** Cherbourg French	**118** 42 —		**1963** Ch. Jean Bellot—Chb *23,99* 6,71 6,66 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel 20,5t (d.o.) 9,5kn
5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Remorquage Letzer S.A.** Antwerp Belgian	**161** 35 —	GL	**1960** F. Schichau A.G.—Bhn 29,60 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5227134 FNDH 1416 Df Esd Gc Rdr RT	**MARTINIQUAIS** **Cie. des Messageries Maritimes** Dunkirk French	**7 475** 3 861 9 399	BV	**1960** Ch. Nav. de La Ciotat—La Ciotat 156,57 19,74 8,052 145,90 19,69 11,89 2 dks & S dk	**M General Cargo** OSD Ref 5P 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.2 500 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 300kW 220V d.c. Fuel 1 432,5t (hvf) 18kn

7035470 DEFS Df Esd Gc Pfd Rdr RTh/v	**MARTINITURM** **Partenreederei m.s.** **'Martiniturm'** Deutsche Dampfschiff-Ges. "Hansa" Bremen Fed. Rep. of Germany	**499** 187 739	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven 54,79 11,28 3,455 50,78 11,00 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
5416577 187325 RTv	**MARTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough British	**133** — —	✠**100A1** SS 3/71 tug ✠**LMC** EL (b) 1"	**1963**-4 R. Dunston (Hessle) Ltd.—Hessle 28,61 7,60 25,91 7,47 3,51 RW rf 533 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse gear-2 ahead speeds Crossley Bros. Ltd. Mch Fuel 15,0t (d.o.)
6825050 EHYE Df Esd Gc Pfd Rdr RT	**MARU** **Evaristo Perez Campos** Vigo Spanish	**463** 229 476	BV	**1968** Maritima de Axpe—Bbo 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (each 1,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia. Euskalduna MAN Bbo Fuel (d.o.) 11,5kn
7027332 Esd Rdr RTm	**MARU** **Pesca Peru** Ilo Peruvian	**213** 99 274	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-8 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 16Cy. 108 × 127 sr reverse geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
6724361 Df Pfd Rdr RT	**MARUFUKU MARU No. 66** **Marufuku Gyogyo K.K.** Arikawa Japanese	**200** 110 —		**1967** Izutsu Zosensho—Nag 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 275 × 420 560kW (750bhp) Makita Tekkosho Takamatsu
6809317 Df Esd Rdr RT	**MARUFUKU MARU No. 67** **Marufuku Gyogyo K.K.** Arikawa Japanese	**146** 76 —		**1967** Kyokuyo Zosen Tekko—Smk 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7011993 JM3092 106449 Rdr RT	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki Japanese	**199** 99 —		**1969** Tokushima Zosen—Fukuoka 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa
7123966 JMXV 111422 Df Esd Gc Pfd Rdr RT	**MARUGAME MARU** **Shoei Kisen K.K.** Imabari Japanese	**4 994** 3 646 9 928	NK	**1971** Imabari Zosen—Imabari 124,29 19,54 7,500 117,00 19,49 9,76 P 21,7 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 224kW a.c. Fuel 800,5t-23,5pd 13,75kn
6607848 Rdr	**MARUGAME MARU** **Sanyo Kisen K.K.** Kasaoka Japanese	**460** 203 190		**1965** Kanda Zosensho—Kur 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa
6926816 JQFW 106922 Df Esd Gc Pfd Rdr	**MARUI MARU** **Imura Kisen K.K.** Sekizen Japanese	**2 996** 1 960 5 505	NK	**1969** Koyo Dock—Mihara 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 339 2 Ha (stl) (26,6 26,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 352kW a.c. Fuel 504,0t-12,0pd 13kn
5250947 JBYK 64835 RT	**MARUICHI MARU** ex Nichiwa Maru No. 1-66 ex Zuiko Maru-58 **Y. Sato** Onomichi Japanese	**698** 336 926		**1949** Urabe Zosen—Takumamura 60,05 9,30 4,115 55,00 9,25 4,47 1 dk RW conv Tanker —	**M General Cargo** Mchy.aft G.1 154 B.1 099	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made45 fitted— Niigata Tekkosho Niigata 8,5kn
6926218 Esd RT	**MARUJA** **Cia. Pesquera de Coishco S.A.** Ilo Peruvian	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t 11kn
5227213 EFIK Esd	**MARUJA** ex Jacques-Un ex Picul **Manuel Rodriguez Conde** Las Palmas Spanish	**190** 85 —		**1921** Ch. Nav. du Midi—Msl *29,08* 8,13	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 2Cy. 350 × 430 78kW (105bhp) Soc. Marseillaise de Const. Mec. Ms Fuel 3,5t (d.o.) 6,5kn
5227225 EDBG Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spanish	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 246kW (330bhp) Fuel 40,5t (d.o.) 9kn
5227237 EGAL	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spanish	**124** 88 —		**1920** Vicente Mas Pons—Ctg *26,25* 7,14	**Wood Aux M General Cargo**	Oil 2Cy. 112kW (150bhp) A/S Volund Cph 8kn
5227251 EANP Esd RT	**MARUJITA LOPEZ** Launched as Acebal No. 2 **Jose Lopez Merallo** San Sebastian Spanish	**143** 63 —		**1943** Cia. Euskalduna—Bbo *28,75* 6,00	**M Fishing** Side-Trawler len 51	Oil 2SA 6Cy. 240 × 370 261kW (350bhp) La Maquinista Terrestre y Mar Bcl 11kn

7009067 JG2770 107227 RT	**MARUKA MARU** **Maruka Kogyo K.K.** Tokyo Japanese	**323** 158 457		**1969** Sagami Zosen Tekkosho—Yokosuka 43,39 8,31 2,947 39,53 8,01 3,26 1 dk	**M Spec Cargo** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
7300186 JL2534 99730 Rdr	**MARUKICHI MARU No. 2** **Horinchi Kisen K.K.** Sekizen Japanese	**478** 251 1 050		**1966** Nishi Zosensho—Imabari 55,61 9,02 4,242 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 104 B.998 1 Ha (24,0 × 5,5) ER 4W Der 2(5)	Oil 671kW (900bhp) Makita Tekkosho Takamatsu Gen 1 × 7kW 105V d.c. 11kn
7012155 JIFV 108407 Df Esd Gc Rdr RT	**MARUKICHI MARU No. 3** **Marukichi Kisen K.K.** Sekizen Japanese	**1 995** 1 229 3 860	 NK	**1969** Nishi Zosensho—Imabari 91,90 14,05 5,817 84,99 14,00 6,81 B 7,1 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 440 × 680 1 940kW (2 600bhp) Ito Tekkosho Shimizu Fuel 319,0t-9,0pd 13kn
7238498 JFNC 113957 Df Gc Rdr	**MARUKYOBOSHI MARU No. 8** **Marukyoboshi Suisan K.K.** Miura Japanese	**499** 254 1 190		**1972** Miho Zosensho—Shimizu 58,27 10,14 3,887 49,99 10,11 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
5227263 JJUX 85275	**MARUOKA MARU No. 8** **Kai Kisen K.K.** Osaka Japanese	**197** 108 250		**1960** Onomichi Zosen—Onomichi 37,67 6,05 2,515 34,45 6,00 2,80 1 dk RW	**M Spec Cargo** Chemical 1 Ta ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Akashi Fuel 10,0t-1,0pd 9,5kn
7236672 JJOC 114774 Df Gc Pfd Rdr	**MARUROKU MARU No. 25** **Minemoto Suisan K.K.** Kushikino Japanese	**192** 95 225		**1972** Miho Zosensho—Shimizu 41,71 7,55 2,921 36,25 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Tok
5301837 DCUM Df Esd RT	**MARUS** ex Rudolf Schepers-69 **Thekla Schepers** Haren/Ems Fed. Rep. of Germany	**382** 216 499	 GL	**1950** Elsflether Werft A.G.—Elsfleth *45,27* 7,52 2,871 3,26 1 dk RW len 65	**M General Cargo** 1 Ho ER G.732 B.674 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
6918429 Df Pfd Rdr RT	**MARUSHIGE MARU No. 11** **Marushige Suisan K.K.** Nagasaki Japanese	**112** 20 110		**1968** Izutsu Zosensho K.K.—Nag 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu
5356387 JERK 84475	**MARUSHIN MARU No. 2** ex Teruyo Maru No. 2-63 ex Toei Maru-61 **Marushin Shokai K.K.** Shimonoseki Japanese	**318** 180 —		**1960** Towa Zosen Tekkosho—Smk 42,37 6,74 3,252 38,92 6,71 3,61 1 dk len 60	**M Tanker** 4 Ta ER L.3 910	Oil 4SA 6Cy. 280 × 420 239kW (320bhp) E made53 refitted60 Usuki Tekkosho Usuki Fuel 16,5t 9kn
6920719 JM3070 106377 Rdr RT	**MARUSHIN MARU No. 11** **Marushin Shokai K.K.** Shimonoseki Japanese	**686** 369 1 482		**1969** Kyokuyo Zosen Tekko—Smk 62,29 9,61 4,471 56,01 9,58 4,81 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 225V a.c. Fuel 45,5t-4,5pd 11kn
7238151 JM3605 114798 Rdr RT	**MARUSHIN MARU No. 21** **Marushin Shokai K.K.** Shimonoseki Japanese	**494** 295 1 184		**1972** Geibi Zosen Kogyo—Kur 57,21 10,04 4,141 52,00 10,01 4,30 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 225V a.c. Fuel 53,0t-4,5pd
6827113	**MARUSHO MARU No. 2** **Pacific Associates Inc.** Panama Panamanian	**186** 108 —		**1968** Yokohama Eng. Co. Ltd.—Yka 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6723161 JIVA 101866 Df Esd Gc Rdr RT	**MARUSUMI MARU** **Nippon Yusen Kaisha &** **Hachiuma Kisen K.K.** Nishinomiya Japanese	**19 587** 14 102 24 207	 NK	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 176,00 23,73 9,703 166,02 23,70 17,51 1 dk, pt 2nd dk RW	**M Bulk Carrier** 5 Ho ER G.46 462 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,8) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 350kW 450V a.c. Fuel 1 138,0t-27,5pd 14kn
7335301 JL2696 99705 Rdr	**MARUSUMI MARU No. 2** **Miyoshi Kaiun K.K.** Japanese	**496** 305 1 000		**1967** Higaki Zosen—Imabari 54,13 8,51 3,988 49,00 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 210 1 Ha (28,5 × 5,4) ER 1W Der 1(5)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. 11kn
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Seishi K.K.** Kawanoe Japanese	**499** 294 1 421		**1973** Higaki Zosen—Imabari 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 268kW (1 700bhp) Makita Tekkosho Takamatsu
7123605 JMTY 111411 Df Esd Gc Pfd Rdr	**MARUTA MARU** **Maruta Sangyo K.K.** Imabari Japanese	**2 991** 2 003 6 027	 NK	**1971** Imabari Zosen—Imabari 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 132kW Fuel 545,5t-14,0pd 12,75kn

7371771 7KSV 113574 Df Esd Gc Rdr RT	**MARUTA MARU No. 2** **Maruta Sangyo K.K.** Imabari Japanese	**2 549** 1 541 4 942		 NK	**1974** Higaki Zosen—Imabari 94,49 14,51 6,554 87,99 14,48 7,62 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft L.5 390	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 129,0t-12,5pd 12,5kn
5227287 JHZY 79110 Df Esd Gc Pfd Rdr	**MARUTAKA MARU No. 15** **Marutaka Suisan K.K.** Tokyo Japanese	**441** 244 —			**1957** Kanazashi Zosensho—Shimizu 49,99 7,83 2,998 44,99 7,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho Yaizu
5227299 7JKE 87457 Df Esd Gc Pfd Rdr	**MARUTAKA MARU No. 18** **Marutaka Suisan K.K.** Tokyo Japanese	**480** 262 —			**1961** Miho Zosensho—Shimizu 55,33 8,69 49,61 8,67 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho Yaizu
5227328 JWZR Df Esd Rdr	**MARVA** **A/S Marva** John Longva Alesund Norwegian	**459** 254 711	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 10/72 EL j	**1959**-4 Schps. v/h De Groot & v. Vliet —Slikkerveer 59,09 9,12 3,747 53,60 9,01 3,99 P 13,2 F 24,4 1 dk rf 51 4BH WB167t	**M General Cargo** Ref Mchy.aft In.983 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Alp Fuel 57,5t (d.o.) 12kn
5038272 LQMV Df Esd Gc Rdr RT	**MARVALIENTE** ex Baxtergate-72 ex Mediator-72 ex Baxtergate-71 **Compania Argentina de** **Transportes Maritimos** **'CIAMAR' S.A.** Buenos Aires Argentine	**6 132** 3 207 10 821 **8 313** 5 124 12 720	**✠100A1** **✠LMC**	SS 1/71 EL ct 2⅛"SQ	**1962**-3 Burntisland S.B. Co. Ltd.—Bnt 143,26 18,90 8,141/9,011 134,42 18,83 11,97 F 12,8 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB3360t incl. DTm1404t	**M General Cargo** OSD/CSD 5 Ho 16,7 20,8 12,5 8,8DT 16,4 19,2 5 Ha (stl) (9,6 12,1 12,1 × 7,6) ER (9,1 10,6 × 7,6) Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 240kW 220V d.c.
7386790 Df Esd Gc Rdr RT	**MARVASA PRIMERO** **Martin Vazquez, S.A.** Huelva Spanish	**250** — —	BV (Class cont.)		**1974** Ast. de Huelva S.A.—Huelva 36,40 7,32 3,245 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5101134 5B2046 367160 Df Esd Gc Rdr	**MARVELLA** ex Kentavros-74 ex Elias Lemos-72 ex Pacific Challenger-60 **Salaction Shipping Co. Ltd.** Famagusta Cyprus	**10 173** 6 167 14 965		 AB	**1957** Uraga Dock Co. Ltd.—Yokosuka 160,03 19,16 9,354 151,54 19,05 12,60 P 5,8 F 11,9 2 dks RW rf 76	**M General Cargo** 6 Ho ER B.20 218 6 Ha ER	Oil 2SA 7Cy. 762 × 1549 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 1 634,0t (hvf)
5097876 RTm/h	**MARVIL** ex Eemsborg-73 **Cia. de Nav. Marvil S.A.** Panama Panamanian	**499** 339 737		 BV	**1954** Gebr. Niestern & Co.—Dzl 54,56 8,95 3,309 50,53 8,89 3,71 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Ams Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9kn
6515942 DNJT Df Esd Gc Rdr RTv	**MARWA** **Reederei m.s. 'Marwa' W. Waller** **K.G.** Hamburg Fed. Rep. of Germany	T.Mk **500** 277 1 056		 GL	**1965** Schiffsw. J. J. Sietas—Ham 61,57 10,27 4,039 55,02 10,01 6,20 F 6,8 2 dks	**M General Cargo** 3 Ho ER G.2 059 B.1 909 3 Ha (stl) (9,3 × 6,0) (9,9 9,9 × 7,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10,5kn
5407289 B2757 Df Esd Rdr RTm/h	**MARWAN** ex Musketier-73 ex Koh-I-Noor-63 **Sadalah Shibaro &** **Omar Lababidi** Beirut Lebanese	**500** 334 762	**✠100A1** **✠LMC**	SS 6/71 EL h	**1954**-7 N.V. Scheeps. "Westerbroek" —Westerbroek 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 17,7 F 8,3 1 dk R 3BH WB205t	**M General Cargo** 1 Ho 31,3 ER G.994 B.929 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 110V d.c. Fuel 37,5t (d.o.) 9,5kn
5227380 PFVZ Df Esd Rdr	**MARWIT** **N.V. Kustv. Reed. Dudok de Wit** **& Co.** B.V. Scheepv. Bedr. Gruno Groningen Amsterdam Netherland	**499** 265 711	**✠100A1** **✠LMC**	CS 11/69 EL	**1960**-1 Schps. v/h De Groot & v. Vliet —Slikkerveer 56,32 9,05 3,810 51,80 9,01 4,12 P & B 34,8 F 7,4 1 dk rf 76 5BH WB224t incl. DTf35t	**M Spec Cargo** Chemical Separate cylindrical steel tanks in No. 1 hold for chlorine 1 Ho ER B.1 040 1 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 36,5t 10kn
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Nanaimo Fishing Ltd.** Vancouver Canadian	**237** 76 —	✠CLASS WITHDRAWN 29/11/74		**1959**-7 T. Mitchison Ltd.—Gts *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch, sr & reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 40,5t 10,5kn
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greek	**22 391** 16 212 41 151		 AB	**1968** Rheinstahl Nordseewerke—Emd 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 8 Ha (stl) (9,0 9,6 9,6 9,6 15,7 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Win Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 203,0t (hvf) 15,75kn

5094721 SYAF Df Esd Gc Pfd Rdr RTm	**MARY** ex Duncraig-73 **Compania Reginald S.A.** Pothitos Shipping Co. S.A. Piraeus Greek	*10 687* *4 494* 15 020	✠**100A1** SS 3/71 ore carrier ✠**LMC** EL ft 2¼"SQ	**1957**-3 Lithgows Ltd.—P.Gl 153,96 21,04 8,560 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB11545t incl. DTm1116t	**M Ore Carrier** 5 Ho 21,2 21,7 21,7 21,7 10,5 ER B.10 613 5 Ha (stl) (18,5 18,5 18,5 18,5 × 10,2) (4,1 × 6,1) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04MPa (150lb/in²) Gen 3 × 80kW 220V d.c. Fuel (hvf) 12kn
5206647 Df Esd	**MARY** ex Birte O-73 ex Leopard-73 Greek	**340** 181 525	GL	**1950** Rickmers Werft—Bhn 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
5019317 IQMA 556 Esd Pfd	**MARY** ex Annrobin-68 **Quinci & Asaro** Trapani Italian	**117** 40 —		**1955** Richards Iron Wks Ltd.—Lwt *27,92* 6,46 3,353 27,08 6,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn Fuel 16,5t 10kn
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **Mary & Joseph Inc.** Boston United States	**128** 57 —		**1944** W. A. Robinson Inc.—Ipswich, Mass *27,19* 6,28 6,23	**Wood M Fishing** Side-Trawler	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **Reliable Transfer Co. Inc.** New York United States	**613** 499 838		**1938** John H. Mathis Co.—Camden 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** Mchy.aft L.1 301	Oil 2SA 8Cy. 305 × 430 336kW (450bhp) Fairbanks, Morse & Co. Beloit Fuel 12,0t 9kn
6924569 5LIY 3359 Df Esd Gc Pfd Rdr RTm/h/v	**MARY ANN** **Global Bulk Carriers Inc.** Monrovia Liberian	**35 684** 24 966 72 152	AB	**1969** Hitachi Zosen—Inn 241,51(BB) 32,34 14,009 230,00 32,29 19,21 F 17,1 1 dk rf 76	**M Ore/Oil Carrier** Str. heavy cargoes 1 Ho 15,9 10 Ho each 14,8 11 Ta ER G.79 547 L.78 508 HeCls. BC 1 Ha (stl) (9,3 × 12,1) 10 Ha (stl) (each 9,3 × 14,4) ER 2W Der 2(10) 2(4)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 640,5t (hvf)-57,0pd 15,75kn
5142774 N-R2240 Df Esd Gc Rdr RTm/h/v	**MARY ANNA** ex Patrician-71 ex Hardenberg-68 ex Goodwin-62 **Trans-Oceanic Marine Inc.** El Bluff Nicaraguan	**1 202** 591 1 475	**Lloyd's RMC** Classed BC until 8/70	**1948** Caledon S.B. Co. Ltd.—Dun 77,42 11,64 5,150 71,63 11,59 5,49 P & B 42,4 F 10,1 1 dk, 2nd dk fwd of ER R rf 305	**TM General Cargo** Ref 3 Ho 12,0 12,9 20,0 G.2 671 B.2 408 In.326 3 Ha (6,2 × 3,8) (7,9 8,3 × 4,2) 6W Der 6(5) 2(3)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Eng. Co. Gls Gen 2 × 100kW 220V d.c. Fuel 164,5t (d.o.) 12kn
5255442 OYVJ	**MARY ANNITTA** ex Nordkap-73 **Anders M. B. Illeborg Partrederi** Esbjerg Danish	**122** 58 —		**1961** Nordsovaerftet—Ringkobing 30,59 6,33 6,30 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 343kW (460bhp) NE 70 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
7005839 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **John Zolezzi** San Diego United States	**837** 420 —		**1969** J. M. Martinac S.B. Corp.—Tac 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange
7218735 346585 Df Esd Gc Pfd Rdr RT	**MARY B VI** **Federal Commerce & Navigation Co. Ltd.** Halifax Canadian	**719** 379 —	AB	**1972** Star Shpyd Ltd.—N. Westminster 52,13 11,89 49,08 11,59 5,03	**TM Supply Ship**	2 Oil 2SA each 16Cy. 254 × 203 2 447kW (3 280bhp) E made— fitted72 General Motors Corp. Det 12kn
5227471 KEHB 275716 Df Esd Rdr RT	**MARY BARBARA** **San Joan Inc.** Wilmington, Del United States	**474** 244 —		**1957** National Stl & S.B. Co.—S. Diego *36,28* 9,30	**M Fishing** Side-fishing	Oil 2SA 6Cy. 206 × 254 716kW (960bhp) Fairbanks, Morse & Co.
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull British	**157** 87 213		**1915** W. Beardmore & Co. Ltd.—Gls *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Oil 2SA 2Cy. 320 × 370 93kW (125bhp) NE 35 Skandiaverken A/B Lysekil
5227500 EHYI Esd	**MARY BLANCA** **Sebastian Breva Castro** Vigo Spanish	**145** 74 —		**1946** Enrique Lorenzo y Cia.—Vgo *23,72* 5,92	**Wood S Fishing** Side-Trawler	T 3Cy. 191 310 & 510 × 376 131kW (175ihp) Talleres Ponte & Perrin Vgo Fuel 53,0t (o.f.) 10kn
5416591 W16802 250929 Df Esd	**MARY CARMEN** ex Heroic-63 **John B. Zolezzi, Snr.** San Diego United States	**274** 121 —		**1946** Lynch S.B. Co.—San Diego *33,99* 8,28 8,23	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 305 × 380 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo
5227536 GCGA 167957 Df Esd Pfd RTh	**MARY CRAIG** **Malvern Fishing Co. Ltd.** Aberdeen British	**197** 64 —	✠**100A1** SS 7/72 trawler ✠**LMC** EL (c) I	**1959**-3 Richards Iron Wks Ltd.—Lwt *32,44* 7,12 2,934 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5267586 A8EA 4864 Df Esd Gc Rdr RTv	**MARY ELIZABETH** ex Maroudio-74 ex Overseas Courier-69 **Marine Services Ltd.** Monrovia Liberian	**19 663** 12 941 31 262	**✠100A1** SS 4/70 strengthened for ore cargoes alternate holds may be empty Ice Class 3 **✠LMC** EL nt 2¾"SQ	**1960**-5 Rheinstahl Nordseewerke—Emd 194,09 24,39 11,285 182,35 24,30 15,07 P 36,3 F 30,8 1 dk RW rf nil DK fwd NS 12BH WB11680t incl. Topside tanks in holds 4155t	**M Bulk Carrier** 9 Ho 16,0 14,0 12,8 15,1 11,2 14,4 11,2 14,4 14,4 ER 9 Ha (stl) (each 8,7 × 9,9) ER Der 1(8)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Au AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel (hvf)
5227562 WA7929 236319 Df	**MARY ELLEN** **Atlantic Navigation Co.** New York United States	**180** 36 —		**1937** Harvey W. Smith—Fernandia *34,48* 6,66 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 179kW (240bhp) Fairbanks, Morse & Co. Belo
6600539 OYPV Df Pfd Rdr RTm/h/v	**MARY ELSE THOLSTRUP** **Kosan Tankers A/S** Copenhagen Danish	**500** 251 512	BV	**1965** Jos. L. Meyer—Papenburg 52,08 9,02 3,506 46,61 9,00 4,45 P 15,9 F 9,8 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.629	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 380kW 50Hz a.c. Fuel 64,0t (d.o.)-2,5pd 10k
5227598 WJ4910 275006 Df Esd Pfd Rdr RT	**MARY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle United States	**288** 119 —	(AB)	**1944** Hodgson-Greene Haldeman Shpbldrs —Long Beach, Cal *35,73* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.F Fuel 91,5t
5227603 WC3215 247125 Rdr RT	**MARY GAIL II** **Tidewater Barge Lines** Portland, Or United States	**118** 80 —		**1944** ....Attalia, Wash. 23,17 21,49 7,01 2,19 1 dk	**TM Tug**	2 Oil each 8Cy. 205 × 265 Cooper-Bessemer Corp. Grove Cit
6813265 EFTW Df Esd RT	**MARY GLORIA** **Andre Beaufrand** Vigo Spanish	**123** 57 —	BV	**1968** Const. Nav. Santodomingo—Vgo 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 269kW (360bhp) Moteurs Baudouin Ms 8,5k
5291044 SYPL 3212 Df Esd Gc Rdr RT	**MARY H** ex Toula Xilas-73 ex Reaveley-67 **Afidonos Shipping Co. S.A.** Piraeus Greek BROKEN UP	**8 297** 4 699 11 652	**✠100A1** SS 5/73 **✠LMC** EL ct 2⅛"SQ	**1956**-1 Swan, Hunter & Wghm Rchdsn —Nwc 141,97 18,37 8,719 133,05 18,29 11,89 F 12,5 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB2855t incl. Tunnel tanks 301t DTsm1584t	**M General Cargo** CSD 5 Ho 16,9 18,7 13,7 5,3DT 21,1 20,8 G.16 903 B.15 661 2 Ha (stl) (9,6 10,6 × 7,3) 3 Ha (w) (10,6 × 6,1) ER (10,6 10,6 × 7,3) 10W Der 1(30) 10(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,83MPa (120℔/in^2) Gen 2 × 40kW 220V d.c. Fuel 1 716,0t (hvf) 13,5k
7030987 GOSS 337363 Df Esd Gc Rdr RT	**MARY HOLYMAN** **Brandts Leasing Ltd.** Newcastle British	**2 577** 997 3 337	**✠100A1** **✠LMC** **UMS** EL U $1\frac{9}{16}$"U3	**1971**-8 Boele's Schps. & Mchf.—Bolnes 101,20 17,89 5,182 91,72 17,84 12,12 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB2104t incl. DTsf 324t	**M Spec Cargo** Vehicles RoRo Stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 400 geared to sc. shaft 4 297kW (5 760bhp) Burmeister & Wain Cp Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller 15k
5108211 400693 Rdr RTv	**MARY J** ex Esso Poole-68 **Celtic Coasters Ltd.** Dublin Irish Republic	**754** 310 1 063	**✠100A1** SS 7/73 oil tanker-FP above 65,5°C. **✠LMC** EL k 1⅜"SQ	**1955**-12 Henry Scarr Ltd.—Hessle 59,75 10,55 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152 7BH WB128t	**M Tanker** 8 Ta ER L.1 274 HeCls. CptB Der 1(2)	Oil 4SA 8Cy. 254 × 305 with hydraulic clutch & reversing sr gear 671kW (900bhp) English Electric Co. Pr db 0,69MPa (100℔/in^2) Gen 2 × 15kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 10k
7346348 189 Df Esd Gc Rdr RT	**MARY JACOB** **Rederij van der Plas** Katwijk aan Zee Netherland	**206** 75 —		**1974** Ch. & Arm. Seghers—Ost 33,02 7,55 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 918kW (1 230bhp) Stork-Werkspoor Diesel Am
6602903 320750 Esd Rdr RT	**MARY JOANNE** **United Maritime Fisherman Ltd.** Paspebiac Canadian	**151** 64 —	✠Classed LR until 1/3/71	**1965**-12 Ch. Mar. Paspebiac Inc. —Paspebiac 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 with sr reverse gear 348kW (466bhp) General Motors Corp. De
5256381 5BUN 321442 Df Esd Rdr	**MARY K** ex Pandora-71 ex Normandiet-65 **Roumeli Shipping Co. Ltd.** Famagusta Cyprus	**2 879** 1 558 5 200	BV	**1947** Helsingors Skibs. & Msk.—Hsg 109,73 15,55 6,325 15,50 9,25 F 7,7 1 dk & S dk	**M General Cargo** OSD G.8 617 B.7 856 4 Ha (9,0 13,4 11,2 8,2 × 5,9) ER 10W Der 1(30) 10(3)	Vee Oil 4SA 12Cy. 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria 11k
5227677 WA7952 230098	**MARY L. McALLISTER** ex Raymond Card-41 ex General **McAllister Bros. Inc.** New York United States	**132** 49 —	(AB)	**1939** Gulfport Blr & Wldg Wks—Pt. Arthur *27,04* 6,76 26,75 6,71 3,15 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 215 × 255 connected to 1 elec. motor sr geared General Motors Corp. De Fuel 43,5t
5227689 5MUJ 1928 Df Esd Gc Rdr RTv	**MARY LIVANOS** **Monrovia Tanker Co.** Monrovia Liberian	**13 592** 8 173 21 383	**✠100A1** SS 6/73 oil tanker **✠LMC** EL it	**1960**-7 N.V. Wilton-Fijenoord—Sch 172,27 22,53 9,589 164,27 22,47 12,35 P 37,5 F 17,1 1 dk RW rf nil 13BH WB2369t	**S Tanker** 24 Ta ER L.27 297 Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Sch 2 WTB 3,94MPa (570℔/in^2) Spt 426,7°C 3,63MPa (525℔/in^2) hs1628,6 sg 1,25MPa (180℔/in^2) Gen 2 × 400kW 220V d.c. Fuel (o.f.)

5227691 5LUC 1241 Df Esd Gc Rdr RT	**MARY LOU** **Transoceanic Petroleum Carriers Corp.** Monrovia Liberian	**24 065** 15 094 39 905		AB	**1958** Harima Zosensho—Aio 208,52 28,33 11,180 200,03 28,20 14,51 1 dk RW rf 152	**S Tanker** 33 Ta ER L.52 782 HeCls. BC	2 S Turb sr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Jukogyo Tok Fuel (o.f.)-101,5pd 17kn
5266013 JWYI Df	**MARY LOU** ex Osheim-72 **Ole Standahl Partrederi** Trondheim Norwegian	**290** 154 447		NV	**1958** Grotvaagens Verft—Kryksaeterora 44,61 8,64 3,239 39,63 8,20 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 12kW 1 × 10kW 1 × 6,5kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7426679 348879	**MARY LOU** **Pacific North Coast Native Co-operative** Vancouver Canadian	**255** 93 —			**1974** Lynch S.B. Co.—San Diego *34,48* 8,39 8,36 1 dk	**Wood M Factory Ship** Fish-cannery	Oil 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Oakland Fuel (d.o.) 10kn
5395682 MYCM 300192 Esd Pfd Rdr RT	**MARY M** ex Yewforest-74 **Metcalf Motor Coasters Ltd.** S. William Coe & Co. Ltd. Liverpool British	**1 097** 529 1 397	**✠100A1** **✠LMC**	SS 3/70 EL m	**1958**-2 James Lamont & Co. Ltd.—P.Gl 67,59 10,77 4,363 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** Mchy.aft G.1 917 B.1 845 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 66,0t 10,5kn
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** **Canadian Tugboat Co. Ltd.** New Westminster Canadian	**270** 11 —			**1944** N. Western S.B. Co.—Bellingham, Wash 39,02 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	2 Oil each 8Cy. 160 × 200 NE 62 N.V. Werkspoor Ams Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.) 10kn
5227718 WB9488 252725 Gc Rdr RTm/v	**MARY MORAN** ex Thomas E. Moran ex Canonicus **Tug Ned Moran Inc.** Wilmington, Del United States	**134** 57 —		AB	**1941** Pennsylvania Shpyds Inc.—Beaumont 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Det Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5125623 SYHZ 2714 Df Esd Gc Rdr RT	**MARY P.** ex Gailleo-66 **Marenvios Cia. Nav. S.A.** Piraeus Greek	**1 734** 972 1 602		BV	**1962** S.A. des Anc. Ch. Dubigeon—Nts 79,89 11,89 4,992 73,51 11,61 5,19 1 dk	**M Liquefied Gas Carrier** Mchy.aft Der 2(3,5) 2(1,5) 1(1)	Oil 4SA 12Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Nurnberg Fuel 97,5t (d.o.) 12kn
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **Laurence Sweeney Fisheries Ltd.** Yarmouth Canadian	**149** 91 —			**1961** A. F. Theriault & Son—Meteghan 28,05 7,17 26,32 7,12 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **Ritcey Brothers (Fisheries) Ltd.** W. R. Ritcey Lunenburg Canadian	**182** 75 —			**1962** Smith & Rhuland—Lunenburg 30,48 7,07 7,01 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 448kW (600bhp) NE 62 Canadian Fairbanks-Morse Kin
5227809 VOTS 138649 Df Esd Rdr RT	**MARY RUTH** **G. S. Hiscock** St. John's, Nfl Canadian	**146** 79 —			**1918** McKay S.B. Co. Ltd.—Shelburne 32,36 7,80 4,877 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (i) 2SA 5Cy. 178 × 229 NE 38 Crossley Bros. Ltd. Mch (ii) 2SA 6Cy. 114 × 140 NE 60 Caterpillar Tractor Co. Peoria
7016113 5LZA 3580 Df Esd Gc Rdr RTm/v	**MARY S** **World Carriers Corp.** Monrovia Liberian	**16 149** 10 776 27 281		AB	**1970** Mitsui Zosen—Osa 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.36 061 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf) 15,25kn
7209435 537212 Df Esd Pfd Rdr RT	**MARY SUE COPPEDGE** **White Stack Towing Corp.** Charleston, S.C. United States	**199** 135 —		AB	**1972** Quality Eqpt. Inc.—Houma 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 75kW Fuel 318,0t (d.o.)
5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **J. H. Todd & Sons Ltd.** Vancouver Canadian	**119** 81 203			**1940** Martinolich S.B. Co. Inc.—Tac *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) NE — Caterpillar Tractor Co. Peoria Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
7221653 Df Esd Gc Rdr RT	**MARY TURECAMO** **Turecamo Coastal & Harbor Towing Corp.** Wilmington, Del United States	**271** 184 —		AB	**1972** Matton Shpyd Co. Inc.—Cohoes 32,19 8,84 4,007 30,48 8,54 4,55 1 dk rf 152	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 dr geared General Motors Corp. La Grange

7328138 GTUG 360828 Df Esd Pfd Rdr RTm/v	**MARY WESTON** **Mardorf Peach & Co. Ltd.** London British	**496** 327 905	**✠100A1** short international voyages **✠LMC** EL $1\frac{15}{16}$"U2	**1973**-10 Schps. Gebr. Coops—Hgz 56,16 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB346T	**M General Cargo** 1 Ho 36,2 ER G.1 116 B.1 036 1 Ha (stl) (28,0 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr geared 475kW (637bhp) Mirrlees Blackstone Ltd. Gen 1 × 16kW 1 × 12,75kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)	Stamfor 11k
6726773 Esd RT	**MARY-G** **Compania Pesquera de Coishco S.A.** Chimbote Peruvian	**200** 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peor
6504890 Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iranian	**196** 70 —	AB	**1964** Southern S.B. Corp.—Slidell 30,48 8,69 3,937 28,86 8,23 4,65	**M Tug**	Oil 2SA 5Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 112,0t	Belo
6508884 WC4791 258651 Gc RT	**MARYANN** ex David McAllister-70 ex S. M. Dean-69 **McAllister Brothers Inc.** New York United States	**173** 117 —	AB	**1949** Alexander Shpyd Inc.—N.Os *33,62* 8,28 3,706 33,46 8,23 4,12 BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. Gen 2 × 100kW Fuel 151,5t	
5227847 FNAI 3015 Df Esd Gc Rdr RTm/v	**MARYLAND** **Cie. Generale Transatlantique** Le Havre French	T.Mk **6 555** 3 744 9 645	BV	**1958** Ch. & At. de Provence—Port de Bouc 149,46 18,83 8,268 139,45 18,76 11,89 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 18,6 10,9 23,7 19,8 19,8 G.17 583 B.15 171 In.427 5 Ha (stl) (10,9 10,1 13,2 11,6 10,1 × 5,4) 20W Der 8(10) 10(5) 2(4)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Ch. & At. de Provence Gen 3 × 350kW 220V d.c. Fuel 1 295,5t (hvf)	Doxfor M 16k
5227859 WR8028 286934 Rdr RT	**MARYLAND CLIPPER** ex Menelaus **Norfolk Baltimore & Carolina Line Inc.** Norfolk United States	**960** 475 —		**1945** Bethlehem Stl Co.—Hingham, Mass *93,18* 15,91 15,30 3,15 1 dk conv—	**TM Spec Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 1 343kW (1 800bhp) General Motors Corp.	
5227861 5LXA 1318 Df Esd Gc Pfd Rdr RTm/v	**MARYLAND GETTY** **Transoceanic Shipping Corp.** Monrovia Liberian	**28 648** 19 631 50 369	AB	**1959** Mitsubishi Zosen—Nag 224,49 30,64 11,932 213,01 30,51 15,22 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 31 Ta ER L.61 689 HeCls. BC 1 Ha (stl) (4,1 × 7,6) Der 2(12) 4(7)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 620kW 450V 60Hz a.c. Fuel 8 341,5t (o.f.)-101,5pd	Na 16,5k
7338303 WB5758 255675 Rdr RTm	**MARYLAND LADY** ex Governor Tawes ex Sea Level ex Elda ex Cruisemaster **State of Maryland (Department of Natural Resources)** Baltimore United States	**162** 127 —		**1948** Defoe S.B. Co.—W. Bay City 35,97 5,49 1,982 34,35 3 dks	**TM Cable-layer Ship**	4 Oil each 6Cy. 108 × 127 geared to 2 sc shaft 492kW (660bhp) General Motors Corp. Gen 1 × 120kW 1 × 115kW 120V d.c. Fuel 14,0t (d.o.)	Dr 12k
5227885 KFTZ 247178 Df Esd Gc Rdr RTm/h	**MARYLAND TRADER** ex Crown Trader-58 ex Carnifex Ferry-47 **American Trading Transportation Co. Inc.** Baltimore United States	**12 678** 8 165 21 594	AB	**1958** (Cargo section) American Bridge Div. United States Steel Corp. **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,94 9,195 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk rf 89	**T-E Tanker** 27 Ta ER L.27 835	S Turb 5 401kW (7 240shp) driving 1 gen of 3 940kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400/4320kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)	Ly 14,5k
5227897 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegalese	**113** 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Tanker** 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 62 Moteurs Baudouin Fuel (d.o.)	M 9,5k
7018367 SYPY 3757 Df Esd Gc Rdr RTm/h/v	**MARYLISA** **Parnassos Shipping Corporation** Piraeus Greek	**15 806** 10 651 27 487	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-5 Nippon Kokan—Shimizu 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf)	Sulz Tamashi 15,5k
6413742 WKFO 294730 Df Esd Gc Pfd Rdr RTh	**MARYMAR** ex General J. R. Brooke-64 **Calmar S.S. Corp.** Calmar S.S. Corp. Wilmington, Del United States	**11 421** 7 636 15 260	AB	**1943** Kaiser Co. Inc.—Richmond 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 40,9 1 dk RW rf nil conv Passenger/Troopship 64	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)	
5406986 SPSQ Df Esd Gc Rdr RTm/h/v	**MARYNARZ MIGALA** **Polish Ocean Lines** Szczecin Polish	**1 204** 579 1 315	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)	Th 11,5k

5203190 5B2053 367038 Df Esd Gc Rdr RTm/v	**MARYTONIA** ex Landwade-72 **Tonia Maritime Co. Ltd.** Union Commercial Steamship Co. Famagusta Cyprus	**7 863** 4 502 11 639	**✠100A1** SS 5/69 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-5 Bartram & Sons Ltd.—Sld 140,37 18,34 8,764 131,50 18,29 11,59 F 13,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB2696t incl. DTm1237t	**M General Cargo** 4 Ho 21,3 28,3 9,1DT 23,1 21,3 5 Ha (10,2 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) Der 2(30) 15(10)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 185kW 220V d.c. Fuel (hvf)
5227940 THST 3792 Df Esd RT	**MARYUONNE-LOUISE** **Jacques Martin** Boulogne French	**160** 50 —	BV	**1962** S.I.C.C.Na.—St.M 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler In.120 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Vln Fuel 40,5t (d.o.) 11,75kn
5082211 ILNZ 43 Rdr RT	**MARZIA** ex Cristina Montanari-72 ex Christine-60 **Marittima Meridionale S.r.l.** Brindisi Italian	**498** 231 706	RI	**1952** Cant. Nav. Felszegi—Tri 53,27 8,64 3,658 48,01 8,59 3,79 P 14,4 F 6,4 1 dk	**M Tanker** 6 Ta ER L.943	Oil 4SA 6Cy. 370 × 570 4 476kW (6 000bhp) S.A. Ansaldo Gen 10,5kn
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**788** 377 —	NV	**1965** A. M. Liaaen Skips. & M/V—Alesund 53,98 10,22 3,499 47,58 10,19 6,99 2 dks	**M Factory Ship** Fish-factory Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller
6413481 8LXP 93711 Df Esd Gc Rdr	**MASA MARU No. 12** **S. Takei** Muroto Japanese	**299** 157 —		**1963** Kanazashi Zosensho—Shimizu 47,38 7,75 2,998 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 420 Hanshin Nainenki Kogyo Kob
6910984 Df Esd Gc Pfd Rdr RT	**MASA MARU No. 15** **Car Haulaways (NZ) Ltd.** New Zealand	**282** 130 —		**1968** Kanazashi Zosensho—Shimizu 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7122950 JJHC 109091 Df Gc Pfd Rdr	**MASA MARU No. 18** **Takei Gyogyo K.K.** Muroto Japanese	**300** 155 —		**1971** Kanasashi Zosensho—Shimizu 52,05 8,54 3,404 45,27 8,51 5,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob
7220403 JMKC 111304 Df Gc Rdr	**MASA MARU No. 28** **Takei Gyogyo K.K.** Muroto Japanese	**374** 193 505		**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5406998 8JWR 91657	**MASAFUJI MARU No. 3** **Katagami Kounsha K.K.** Higashiura Japanese	**200** 98 —		**1962** Koyo Dock—Mihara 36,66 6,56 2,750 32,97 6,51 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kob
6417932 JMEW 94359 Rdr	**MASAFUJI MARU No. 8** ex Iho Maru No. 8-67 **Hokuyo Kaiun K.K.** Aomori Japanese	**667** 387 1 099		**1964** Tsuneishi Zosensho—Numakuma 58,25 9,22 4,192 52,48 9,20 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) E made— fitted64 Nippon Hatsudoki Kob Gen 1 × 10kW 100V d.c. Fuel 65,0t-2,5pd 10kn
7203780 JNBS 111438 Df Esd Gc Pfd Rdr	**MASAHARU MARU** **Seizan Kaiun K.K.** Imabari Japanese	**2 991** 2 031 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,12 16,06 6,833 94,01 16,01 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 506,0t-13,0pd 12,5kn
5151531 JDGY 82250	**MASAMINE MARU** ex Hisayoshi Maru No. 3 **Sakata Kaiun K.K.** Japanese	**330** 183 560	len 60	**1959** Nakayama Zosen—Kur 44,79 6,61 3,201 41,00 6,58 3,51 1 dk	**M Tanker** 4 Ta ER L.616	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 12,5t-1,5pd 10kn
7376290 Rdr RT	**MASAMINE MARU No. 12** **Kizan Kaiun K.K.** Kaminoseki Japanese	**497** — 1 118		**1973** Yamanaka Zosen—Namikata 9,43 52,02 9,40 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 272 × 450 895kW (1 200bhp) Makita Tekkosho Takamatsu
5227990 HLHK BM9915 Df Esd Gc Rdr	**MASAN** ex Carina-52 ex Poinsett-47 **Korea Shipping Corporation Ltd.** Busan S. Korean	**3 913** 2 710 6 116	KR (AB)	**1944** L. D. Smith S.B. Co.—Sturgeon Bay *99,46* 15,27 7,138 97,95 15,24 8,84 1 dk rf nil	**M General Cargo** 4 Ho ER B.6 824 4 Ha ER	Oil 4SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 724,5t
5228009	**MASARIKU** **P. T. Imanu** Jakarta Indonesian	**138** 66 90		**1957** Carya Co. Ltd.—Dja *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Ham Fuel 10,0t 8kn
6601296 JK2246 95784 Rdr RT	**MASARU MARU** **Mizuno Kisen K.K.** Yamaguchi Japanese	**513** 277 845		**1965** Koyo Dock—Mihara 53,88 8,62 3,798 49,00 8,60 4,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 330 597kW (800bhp) Nippon Hatsudoki Kob

5412569 8LAR 92674	**MASASHIGE MARU No. 2** **T. Hashimoto** Kurahashi Japanese	**386** 212 561		**1963** Ujina Zosensho—Hma 48,42 7,52 3,302 43,19 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.728 B.665 1 Ha (21,4 × 4,6) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 19,5t-2,0pd
5228023 JAYK 83938	**MASASHIGE MARU No. 3** **H. Maemoto** Kurahashi Japanese	**296** 163 446		**1960** Kanda Zosensho—Kur 45,39 6,89 2,921 40,98 6,84 3,31 1 dk len 64	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,4) ER 3W Der 1(1)	Oil 4SA 6Cy. 290 × 430 283kW (380bhp) Nippon Hatsudoki Fuel 20,0t-1,5pd
5421338 JK2031 92874	**MASASHIGE MARU No. 5** **Ishimaru Kisen K.K.** Kurahashi Japanese	**349** 207 474		**1963** Kanda Zosensho—Kur 43,44 7,22 3,302 38,56 7,21 3,56 1 dk	**M General Cargo** 1 Ho ER G.553 B.506 1 Ha (20,7 × 4,5) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Fuel 18,0t-2,0pd
6604418 JL2199 97508	**MASASHIMA MARU** **S. Matsumoto** Kochi Japanese	**361** 189 668		**1965** Imai Zosen—Kochi 43,82 7,55 3,709 41,31 7,52 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,8 × 5,1) ER	Oil 4SA 6Cy. 260 × 400 276kW (370bhp) E made33 refitted65 Niigata Eng. Co. Ltd. Fuel 20,5t-1,5pd
7019438 JJ2456 104882	**MASAYOSHI MARU No. 1** **Nagano Kaiun K.K.** Awaji Japanese	**499** 316 1 219		**1969** Nishi Zosensho—Imabari 49,92 9,22 4,293 9,20 4,50 1 dk	**M General Cargo** 6 Ho ER	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Sumiyoshi Tekkosho
5228073 JHJO 83714	**MASAYOSHI MARU No. 2** ex Oju Maru-61 **Nagano Kaiun K.K.** Awaji Japanese	**200** 97 —		**1959** Hirata Zosen—Tanezaki *33,38* 6,56 33,00 6,51 3,15 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 E made53 refitted59 Ikegai Tekkosho
6400185 JJ2004 93760 Rdr RT	**MASAYOSHI MARU No. 8** **Maruko Kaiun K.K.** Uksumi Japanese	**370** 186 511		**1963** Geibi Zosen Kogyo—Kur 44,71 7,42 3,404 39,98 7,40 3,71 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho
5195197 7KDU 88447 Rdr	**MASAYOSHI MARU No. 8** ex Kotoku Maru No. 11 **Heiwa Shoji K.K.** Shimabara Japanese	**366** 191 540		**1961** Takehara Zosen—Hma 47,45 7,04 3,302 42,98 6,74 3,61 1 dk	**M Tanker** 3 Ta ER L.647	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Gen 1 × 5kW 35V d.c. Fuel 11,0t-2,0pd
6400197 JJ2012 93777	**MASAYOSHI MARU No. 18** **Nagano Kaiun K.K.** Awaji Japanese	**153** 87 204		**1963** Geibi Zosen Kogyo—Kur 28,38 5,52 2,388 25,00 5,50 2,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho
5228097	**MASBATE** ex Luzon-59 ex Marinduque-51 ex FS154 ex FP159 **Nasipit Lumber Co.** Manila Philippine	**512** 244 572		**1944** Higgins Industries Inc.—N.Os 51,77 9,76 2,896 9,71 1 dk rf 178	**TM Tanker** 2 Ho each 10,3 ER G.596 B.561 2 Ha (4,8 6,1 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 4SA each 12Cy. 170 × 220 746kW (1 000bhp) Buda Co. Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.)
5033466 7TOH Df Esd Gc Rdr RT	**MASCARA** ex Bacchus-72 **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**3 111** 1 436 3 981	BV	**1949** Rotterdamsche D.D. Maats.—Rot 101,50 14,46 5,893 14,41 P 26,3 F 10,1 1 dk	**M Tanker** Wine Mchy.aft 42 Ta L.3 643 1W Der 2(1,5)	Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) N.V. Wilton-Fijenoord Fuel 298,5t (d.o.)-6,0pd
5155915 FTVO 5192 Df Esd RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Societe Franco-Mauricienne de Peche et d'Industrie** St. Denis French	**392** 134 560	BV	**1962** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7032234 IKMA 568 Df Esd Gc Rdr RTm/h	**MASCARETTI PRIMO** **Fratelli Mascaretti** Ancona Italian	**1 241** 580 874	RI	**1970** Soc. Esercizio Cant.—Viareggio 73,18 12,02 4,598 62,67 11,99 7,75 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 18,7 12,6 In.1 400 3 Ha (stl) (1,0 2,8 2,2 × 1,9)	Oil 4SA 8Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Gen 3 × 265kW 380V 50Hz a.c. Fuel (d.o.)
7303645 Df Esd Gc Pfd Rdr RT	**MASCATO** **Aramar S.A.** San Sebastian Spanish	**266** 87 206	BV	**1973** Balenciaga S.A.—Zumaya 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.
5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot Motorship Corp.** Monrovia Liberian	**354** 128 —	✠**100A1** yacht ✠**LMC** SS 3/72 EL v $\frac{13}{16}$"SQ	**1958**-7 Brodogradiliste "III Maj"—Rka 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	2 Oil 2SA each 6Cy. 290 × 500 1 074kW (1 440bhp) Sulzer Bros. Ltd. Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7008568 Esd RT	**MASCOTA** **Fabrica de Conservas Neptuno S.A.** Chimbote Peruvian	**199** 114 —	BV	**1969** Maestranzas y Ast. Delta—Clo *27,59* 9,15	**Wood M Fishing** Side-Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 4SA 16Cy. 114 × 127 355kW (476bhp) General Motors Corp.

6420733 SIMB 10475 Esd Rdr RTm	**MASESKAR** **Sven Osten Persson Partrederi** Mollosund Swedish	109 43 122		**1964** Halleviksstrands Slip & Varv A/B —Halleviksstrand 25,86 6,66 24,67 6,61 2,77 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) Skandiaverken A/B Lysekil Fuel 14,0t (d.o.)-2,0pd 10kn
6924313 LFJU Rdr RTm	**MASFJORD** **A/S Bergen-Nordhordland Rutelag** Bergen Norwegian	486 213 —	(NV)	**1969** Loland Motorverkstad—Leirvik 44,66 10,62 2,807 40,52 10,60 4,20 1 dk BK 203	**M Spec Cargo/Ferry** Vehicles RoRo 360P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 56kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R.** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 131,07 16,01 3,982 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 3W Der 2(2) 1(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7314187 JANO 114583 Esd Gc Pfd Rdr RT	**MASHU** **Kinkai Yusen K.K.** Tokyo Japanese	**8 800** 4 410 3 261		**1973** Naikai Zosen—Setoda 166,53(BB) 24,03 6,300 155,00 24,01 9,71 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) Sulzer Hitachi Zosen Maizuru 20,5kn
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**5 363** 2 002 2 031		**1965** Mitsubishi Hvy Ind. Ltd.—Kob 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM Spec Cargo/Ferry** Trains RoRo 1330P	2 Oil 4SA each 12Cy. 260 × 400 2 387kW (3 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 500kW 445V a.c. 18kn
7013317 LMCT Df Esd Gc Rdr RT	**MASI** **A/S Hammerfest Industrifiske** Hammerfest Norwegian	T.Mk **299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
6518205 EERA Esd RT	**MASIQUES** **Naviera Catalana Balear SA** Miguel Masiques Tabe Tarragona Spanish	**304** 163 478	**✠100A1** SS 5/70 **✠LMC** EL d 1"	**1966**-2 Ast. de Tarragona—Tarragona 37,01 7,50 3,918 32,31 7,47 4,78 2 dks rf 51 3BH WB91t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 230 × 400 with hydraulic coupling Alpha-Diesel A/S Fkn Gen 2 × 5kW 220V 50Hz a.c. Controllable pitch propeller
5228205 SPMD Esd RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Polish	**134** — —	PR	**1958** Schiffs. "Edgar Andre"—Mgd 28,58 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
6406115 YTLD	**MASLINOVAC** ex PN 13 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**399** 222 575	JR	**1951** Brodogradiliste "III Maj"—Rka 44,00 8,01 3,820 41,00 7,90 4,14 1 dk	**M Tanker** Mchy.aft L.600 1W Der 1(0,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Burmeister & Wain Cpn Gen 2 × 35kW 115V d.c. 8kn
6523808 KNFN 505406 Df Esd Gc Rdr RTm/v	**MASON LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa United States	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shpyds Inc.—Avondale 164,60 23,22 —/9,957 156,95 23,17 13,01 B 26,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 18,2 18,2 20,5 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn
6228238 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **F. J. O'Hara Co.** Boston United States	**238** 108 187	AB	**1962** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 267 615kW (825bhp) General Motors Corp. La Grange Gen 1 × 21kW 2 × 20kW Fuel 43,5t
5228243 5LSQ 1203 Df Esd Gc Pfd Rdr RTm/v	**MASSACHUSETTS GETTY** **Transoceanic Shipping Corp.** Monrovia Liberian	**34 935** 25 994 69 042	AB	**1972** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka **1958** (Aft section) Mitsubishi Zosen—Nag 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf 102 len widened & deepened 72 conv Tanker 72	**S Bulk/Oil Carrier** G.73 482 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 620kW 450V 60Hz a.c. Fuel 6 665,0t (o.f.)-101,5pd 16,5kn
7048219 FNDR Df Esd Gc Rdr RTm/h/v	**MASSALIA** **Nouvelle Compagnie de Paquebots** Cie. Maritime des Chargeurs Reunis Marseilles French	**10 513** 5 279 2 100	BV	**1971** Dubigeon-Normandie S.A.—Nts 141,81 22,20 5,500 135,31 21,90 7,75 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 810P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 772kW (15 780bhp) Pielstick Ch. de l'Atlantique St.N Gen 6 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 863,5t (hvf) 20kn

6416213 SXFI Df Esd Gc Rdr RTm/h/v	**MASSALIA** ex Lea-74 **San Mateo Shipping Co. S.A.** Piraeus Greek	T.Mk **1 230** 559 — **1 968** 1 189 3 033	✠**100A1** Ice Class 3 ✠**LMC**	SS 2/73 EL r 1½"SQ	**1964**-10 Schps. "De Hoop"—Lobith 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Werkspoor N.V. Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.)
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R.** Izmail U.S.S.R.	**1 161** 553 1 700		 RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
5312288 SYKH 4401 Df Esd Gc Rdr RT	**MASSILLON** ex Tagma-73 ex Santa Isabella-72 **Epidavros Shipping Co. Ltd.** Union Commercial Steamship Co. Piraeus Greek	**20 674** 12 178 33 705		 RI	**1959** Ansaldo S.p.A.—Spz 203,08 26,34 10,897 189,21 26,22 13,90 1 dk	**S Tanker** 30 Ta ER L.42 986 Der 2(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen 2 × 550kW 230V d.c. Fuel (o.f.)
5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **United States Department of Commerce** San Francisco United States	**7 600** 4 582 10 852		 AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.)
7304948 Df Esd Gc Rdr RT	**MASSIMILIANO F.** **Ferruzzi S.p.A.** Ancona Italian	**31 000** — 54 562	 RI (Class cont.)		**1973** Cant. Nav. del Tirreno e Riuniti—Anc 223,50 30,61 12,294 210,01 17,10 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Cant. Nav. del Tirreno e Riuniti
5114105 IBBE 598 Df Esd Gc Rdr RTm/h/v	**MASSIMINO d'AMICO** ex Fernfield-67 **d'Amico Societa di Navigazione S.p.A.** Rome Italian	**9 400** 5 612 10 039		 RI	**1948** C.R.D. Adriatico—Mfl 148,93 19,56 9,500 139,27 19,49 12,50 F 31,1 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** CSD Ref 12P 4 Ho 12,8 30,4 ER 21,0 14,9 G.18 994 B.16 585 In.218 5 Ha (8,9 11,9 11,3 × 6,4) ER (10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 62 S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 1 205,0t (hvf)
5421340 ICWI 590 Df Esd Gc Rdr RT	**MASSIMO PRIMO** **Pollnnia Soc. di Nav. per Azioni** Palermo Italian	**17 319** 10 101 26 281		 AB RI	**1963** Cant. Nav. Breda—Ven 192,03 24,21 10,592 177,50 24,13 14,20 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER B.32 847 5 Ha ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Fuel 2 256,5t
5228322 EFFY Esd	**MASSO 10** **Jose Sanchez Pardo and others** Vigo Spanish	**165** 105 146	 ✠		**1934**-6 Hijos de J. Barreras S.A.—Vgo *27,38* 6,10 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 225 394 & 660 × 457 198kW (266ihp) E made18 refitted34 Pollit & Wigzell Ltd. Fuel 81,5t (c)
5228334 EHVI Esd	**MASSO 12** **Masso Hermanos S.A.** Vigo Spanish	**107** 46 61			**1949** Angel Armada—Vgo 24,39 5,82 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 180 × 300 149kW (200bhp) Atlas-Diesel
5228346 EEYG Df Esd RT	**MASSO 15** **Masso Hermanos S.A.** Vigo Spanish	**172** 96 250			**1942** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 46,5t (d.o.)
5228358 EEYH Df Esd RT	**MASSO 17** **Masso Hermanos S.A.** Vigo Spanish	**167** 91 103		 BV	**1943** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 46,5t (d.o.)
5228360 EEYO Df Esd RT	**MASSO 18** **Masso Hermanos S.A.** Vigo Spanish	**167** 91 103		 BV	**1944** Hijos de J. Barreras S.A.—Vgo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 46,5t (d.o.)
5228372 EAJW Df Esd RT	**MASSO 19** **Masso Hermanos S.A.** Vigo Spanish	**177** 69 —			**1947** Hijos de J. Barreras S.A.—Vgo 32,11 6,00 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 46,5t (d.o.)
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spanish	**137** 67 —			**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 400 187kW (250bhp) E made40 fitted46 Swiss Loco. & Mch. Wks Fuel 33,5t (d.o.)

5228396 EEYF Df Esd RT	**MASSO 22** **Jesus Diaz Sousa** Vigo Spanish	**137** 67 — 		**1945** Masso Hermanos S.A.—Vgo *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 400 187kW (250bhp) E made40 fitted45 Swiss Loco. & Mch. Wks Win Fuel 33,5t (d.o.) 9,5kn
5228413	**MASSO 24** **Ismael July Osorio** Brazilian	**180** 73 —		**1954** Fco. Montenegro—Vgo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 E made47 refitted54 Burmeister & Wain Cpn Fuel (d.o.)
5228425 EFGG Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spanish	**202** 38 —	BV	**1951** Ast. del Noroeste—El F *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,5)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11,5kn
5228437 EFGJ Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spanish	**202** 71 —	BV	**1950** Ast. del Noroeste—El F *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11,5kn
5228449 EFSJ Df Esd RT	**MASSO 27** **Masso Hermanos S.A.** Vigo Spanish	**202** 71 —	BV	**1951** Ast. del Noroeste—El F *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 330 × 400 317kW (425bhp) Atlas Imperial D.E. Co. Oakland Fuel 56,0t (d.o.) 11,5kn
5228451 EDPE Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spanish	**220** 95 140	BV	**1949** Hijos de J. Barreras S.A.—Vgo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 57,0t (d.o.) 10kn
5228463 EFKT Df Esd RT	**MASSO 29** **Masso Hermanos S.A.** Vigo Spanish	**220** 95 140	BV	**1950** Hijos de J. Barreras S.A.—Vgo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 57,0t (d.o.) 10kn
5228475 EEZM Df Esd RT	**MASSO 30** **Gulln, Luciano & Arturo Castro** Corunna Spanish	**220** 95 140	BV	**1950** Hijos de J. Barreras S.A.—Vgo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 57,0t (d.o.) 10kn
5228487 EAPA Df Esd	**MASSO 32** **Masso Hermanos S.A.** El Ferrol Spanish	**184** 83 144	✠Classed LR until 13/11/70 BV	**1958**-4 Astano S.A.—El F 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 30,5t 11,75kn
5228499 EDDY Df Esd Pfd RT	**MASSO 34** **Masso Hermanos S.A.** Vigo Spanish	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,861 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t (d.o.) 11,5kn
5228504 EDCL Df Esd Pfd RT	**MASSO 35** **Masso Hermanos S.A.** Vigo Spanish	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,861 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,6 × 1,4) (0,9 × 0,9) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t (d.o.) 10kn
5133993 5BYE 321474 Esd Pfd Rdr RTm/v	**MASSYS** ex Sanastasia-73 ex Gosport-72 **Blue Pilots Nav. Co. Ltd.** Zed Marine Enterprises Ltd. Famagusta Cyprus	**1 820** 888 2 433	**✠100A1** TD 4/73 **✠LMC** EL q 1½"SQ	**1952**-10 S. P. Austin & Son Ltd.—Sld 79,86 11,82 5,182 76,00 11,74 6,86 Ba 14,4 RQD 48,8 F 7,1 1 dk RW NS 7BH WB816t incl. DTsa33t DTm170t	**M General Cargo** 4 Ho 10,3 11,3 12,6 11,3 ER G.3 218 4 Ha (stl) (6,8 × 6,1) (6,8 8,0 8,0 × 7,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 360 × 600 858kW (1 150bhp) Sulzer George Clark (1938) Ltd. Sld Gen 2 × 80kW 220V d.c. Fuel 113,0t (d.o.) 10,5kn
6621117 ZCEB 332667 Df Esd Rdr RTm/h	**MASTER BRUNO** **International Offshore Services Ltd.** Hamilton British	**136** 86 —	BV	**1965** Holland Launch N.V.—Zaandam 31,65 5,77 29,52 5,69 3,15 1 dk conv Supply Ship 71	**TM Launch** 30P	2 Oil 4SA each 16Cy. 175 × 192 1 828kW (2 450bhp) Soc. Alsacienne Cons. Mec. Mulhouse Gen 2 × 17kW 220V 50Hz a.c. Fuel (d.o.) 18kn
5228516 SVSP 1482 Df Esd Gc Rdr RTm/h	**MASTER DASKALOS** **Motores Maritimos Cia. Ltda.** Piraeus Greek	**9 163** 5 342 13 534	**✠100A1** CS 6/73 **✠LMC** EL dt	**1959**-3 Brodogradiliste "III Maj"—Rka 152,48 18,88 9,284 140,42 18,80 12,02 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** CSD 8P 5 Ho 19,2 22,0 12,1 8,3DT 20,5 19,7 G.19 822 B.17 840 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
5302568 CDMD Df Esd Gc Pfd Rdr RTm	**MASTER FOUAD K** ex Rutha Dan-69 **Star Steamship Society** Dem-Line, Fouad a Khayat & Co. Beirut Lebanese	T.Mk **2 048** 1 050 3 236 **3 304** 1 904 4 257	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL t 1⅞"SQ	**1955**-10 Aalborg Vaerft A/S—Abg 92,31 14,43 5,862/6,833 85,58 14,41 9,00 RFD 15,3 2 dks rf 76 NS 4BH WB793t incl. Tunnel tanks 161t	**M General Cargo** 4P 2 Ho G.6 422 B.5 805 5 Ha (stl) (6,1 8,3 8,3 × 6,1) ER (7,7 7,0 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 500 × 1100 1 511kW (2 025bhp) Burmeister & Wain Cpn Gen 3 × 160kW 220V d.c. Fuel (d.o.) 13kn

5043631 5BFU 321132 Esd Gc Pfd Rdr	**MASTER GEORGE** ex Betty Ryan-67 ex Turan-48 **Pasparo Shipping Co. Ltd.** Famagusta Cyprus	**7 334** 5 233 10 816	✠Classed LR until 31/8/73	**1946**-12 North Vancouver Ship Rprs. Ltd. —N.Vcr 134,58 17,43 8,370 126,96 17,35 11,38 2 dks RW rf nil	**S General Cargo** CSD 5 Ho 17,9 21,4 15,0 ER 18,5 20,5 G.15 687 B.13 988 5 Ha (10,3 10,6 6,2 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(3)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Gen 1 × 165kW 1 × 110kW 110V d.c. Fuel 1 710,0t (o.f.)
7398327 546322	**MASTER LEE** **Alpha Beta Inc.** United States	**135** — —		**1973** ....Mobile ... ... 23,63 6,81 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6405977 SVAV Df Esd Gc Pfd Rdr RTm/h	**MASTER NICOS** **Scion Motorship Corp.** Piraeus Greek	**6 709** 3 798 — **9 390** 5 714 14 580	✠**100A1** CS 4/74 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-5 J. Boel & Fils—Tamise 146,92 19,44 8,052/9,208 137,24 19,36 11,97 F 26,9 1 dk & S dk rf 178 Coll BH to S dk 7 to 2nd dk WB3351t incl. DTmf1255t	**M General Cargo** OSD/CSD 8P 5 Ho 16,4 21,9 13,9 8,5DT 21,7 20,1 G.19 415 B.17 435 5 Ha (stl) (9,6 13,8 8,9 × 7,0) ER (12,4 10,8 × 7,0) Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 220V d.c. Fuel 118,0t (d.o.) 1 219,5t (hvf)
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Malstros Corp.** Piraeus Greek	**22 391** 16 213 41 151	AB	**1968** Rheinstahl Nordseewerke G.m.b.H. —Emd 204,96(BB) 27,28 11,370 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 8 Ha (stl) (7,2 9,6 9,6 9,6 15,7 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 510,5t (hvf)
5116359 Esd RT	**MASTER PIT** ex Roulio-74 ex Gewe-73 ex Gisela-72 ex Synnove-67 ex Flicia-65 ex Palermo-62 ex Contentin-52 ex Rock-38 **Samial Cia. Nav. S.A.** Honduran	**385** 207 457	BV ✠	**1934**-1 Hawthorn, Leslie & Co. Ltd.—Nwc 47,55 7,37 3,048 44,05 7,35 1 dk R len 57	**M General Cargo** 1 Ho ER G.736 B.651 2 Ha (7,9 13,4 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 54 A/S Volund Fuel 16,5t (d.o.)
7036008 SWWC 3926 Df Esd Gc Pfd Rdr RT	**MASTER STEFANOS** **Libra Steamship Corp.** Piraeus Greek	**18 634** 12 732 32 312	AB	**1971** Mitsui S.B. & E. Co. Ltd.—Osa 182,61 25,68 10,694 174,00 25,61 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.42 702 B.37 746 6 Ha (stl) ER Cr 5	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 300kW Fuel 1 866,5t (hvf)
5228578 SVNI 1470 Df Esd Gc Rdr RTm/h	**MASTER STELIOS** **Monvia Motorship Corp.** Piraeus Greek	**8 906** 5 229 13 114	✠**100A1** CS 12/71 ✠**LMC** EL dt	**1957**-7 Nordseewerke Emden—Emd 149,94 19,00 8,929 137,70 18,90 11,84 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2202t incl. DTm1207t	**M General Cargo** CSD 8P 5 Ho 19,2 22,6 11,9 8,2DT 21,7 21,7 G.19 856 B.18 553 5 Ha (stl) (8,9 13,4 12,7 × 6,9) ER (10,5 10,5 × 6,9) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 355,5t (hvf)
5136050 ODPK B.2770 Df Esd Gc Rdr RTm	**MASTER TONY K** ex Grete Skou **Dem-Line, Fouad A. Khayat &** **Co.** Beirut Lebanese	T.Mk **4 090** 2 325 7 112 **6 106** 3 574 —	✠**100A1** SS 5/69 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil ✠**LMC** EL z 1$\frac{13}{16}$"SQ	**1959**-7 Helsingor Skibs. & Msk.—Hsg 126,90 17,23 7,309/8,059 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1550 4 886kW (6 550bhp) Helsingor Skibs. & Msk. 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf)
6418493 GNQU 305771 Df Rdr RTm/v	**MASTERMAN** **United Towing (Masterman) Ltd.** Hull British	**229** 5 —	✠**100A1** SS 2/72 tug ✠**LMC** EL (c)	**1964**-11 Charles D. Holmes & Co. Ltd. —Bev 32,54 9,07 3,639 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7102687 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty** **Ltd.** Gladstone British	**160** — 143	✠**100A1** tug ✠**LMC** EL (b) $\frac{7}{8}$"U1	**1971**-6 Carrington Slipways Pty. Ltd. —N.S.W. 25,81 8,11 3,455 23,25 7,78 4,07 rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.)
5228592 IQRI 914 Rdr RTh	**MASTINO** ex Forager-62 ex Empire Becky-47 **Societa Rimorchiatori Napoletani** Naples Italian	**265** 30 107	RI ✠Classed LR until 10/69	**1945**-2 Henry Scarr Ltd.—Hessle 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel 128,0t (o.f.)
7047289 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Co.** Morgan City, La United States	**292** 198 719	AB	**1970** Mangone S.B. Co.—Houston 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. Gen 2 × 150kW Fuel 633,0t (d.o.)
6820933 LHZY Df Esd Pfd Rdr RTm/v	**MASTREVIK** ex Frakting-72 ex Lauri-69 **Alfred Saetre Partrederi** Bergen Norwegian	**299** 193 564	BV	**1968** Orskovs Staalskibsvaerft—Fkn 48,27 8,67 3,125 43,19 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 30,5 ER G.708 B.616 1 Ha (21,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Blackstone & Co. Ltd. Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-2,0pd

7031046 JKRO 108245 Df Rdr RT	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki	 Japanese	**114** 48 —	**1970** 35.03 30.15 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.286 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7031058 JM3316 108246 RT	**MASU MARU No. 2** **Masuda Suisan K.K.** Nagasaki	 Japanese	**114** 47 —	**1970** 35.03 30.15 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.286 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7234131 8JEP 113691 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 8** **Maru-Ma Uo-Toiya K.K.** Yaizu	 Japanese	**374** — —	**1972** 47.25 1 dk RW	Ichikawa Zosen—Ise 8.54 8.51	 3.550 3.94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
6825062 JCNV 104255 Df Pfd Rdr RT	**MASU MARU No. 15** **Masuda Suisan K.K.** Nagasaki	 Japanese	**120** 47 —	**1968** 34.70 29.95 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo	 Osa
6825074 JM2903 104256 Df Pfd Rdr RT	**MASU MARU No. 16** **Masuda Suisan K.K.** Nagasaki	 Japanese	**120** 47 —	**1968** 34.70 29.95 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo	 Osa
6910996 JCFR 104933 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 18** **Maru-Ma Uo-Toiya K.K.** Yaizu	 Japanese	**284** 121 —	**1968** 47.73 41.00 1 dk	Kanazashi Zosensho—Shimizu 8.11 8.08	 2.998 3.41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
6422872 8LRR 95019 Df Esd Pfd Rdr RT	**MASU MARU No. 18** **T. Uchida** Yaizu	 Japanese	**192** 73 —	**1964** 41.58 33.99 1 dk	Kanazashi Zosensho—Shimizu 6.66 6.61	 2.820 3.20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 420 Akasaka Tekkosho	 Yaizu
7031060 JKSR 108247 Df Rdr RT	**MASU MARU No. 23** **Masuda Suisan K.K.** Nagasaki	 Japanese	**114** 48 —	**1970** 35.03 30.15 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.286 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7031072 JM3318 108248 RT	**MASU MARU No. 25** **Masuda Suisan K.K.** Nagasaki	 Japanese	**114** 47 —	**1970** 35.03 30.15	Nagasaki Zosen—Nag 6.13 6.10	 2.286 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7019880 JBOS 106427 Df Gc Rdr RT	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki	 Japanese	**119** 43 —	**1969** 35.06 30.03 1 dk	Nagasaki Zosen—Nag 6.15 6.13	 2.769 2.85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7019892 JM3085 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki	 Japanese	**119** 43 —	**1969** 35.06 30.03 1 dk	Nagasaki Zosen—Nag 6.15 6.13	 2.769 2.85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6825086 JIKO 103648 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.** Nagasaki	 Japanese	**115** 48 —	**1968** 34.40 29.95 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo	 Osa
6825098 JM2233 103649 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.** Nagasaki	 Japanese	**115** 48 —	**1963** 34.40 29.95 1 dk	Nagasaki Zosen—Nag 6.13 6.10	 2.80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo	 Osa
5228669 7JKI 88717	**MASU MARU No. 77** **Toa Kisen K.K.** Kaminoseki	 Japanese	**367** 168 508	**1961** 45.50 41.00 1 dk	Taiyo Zosen—Nag 7.55 7.50	 3.404 3.76	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kanegafuchi Nainenki	 Tok 11kn
5228011 JKDA 79928 Rdr	**MASUEI MARU No. 2** ex Masashige Maru **Ueno Kaiun K.K.** Kitakyushu	 Japanese	**495** 273 822	**1957** 52.71 48.52 1 dk RW	Ujina Zosensho—Hma 8.21 8.16	 3.861 4.09	**M General Cargo** 1 Ho ER G.1 019 B.907 1 Ha (22.2 × 4.8) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki	 Kob 11kn
5070658 JRFT 79131 Rdr	**MASUEI MARU No. 8** ex Chitose Maru No. 1-66 **S. Hayashi** Ryugatake	 Japanese	**446** 279 707	**1957** 51.67 46.03 1 dk RW	Imabari Zosen—Imabari 7.93 7.90	 3.696 3.99	**M General Cargo** 1 Ho ER 1 Ha (24.0 × 4.5) ER	Oil 4SA 6Cy. 320 × 460 448kW (600bhp) Kinoshita Tekkosho Fuel 16.5t-2.0pd	 Akashi 11.5kn

5416618 8JRO 92103 RT	**MASUEI MARU No. 21** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**103** 26 —		**1963** Usuki Tekkosho—Saeki 25,84 6,23 2,261 23,02 6,20 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 470 Sumiyoshi Tekkosho Gen 1 × 30kW 220V a.c. Fuel 20,5t-3,0pd	 Yoshi 11
7206512 JI2623 111718 Rdr	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**189** 61 —		**1971** Kanagawa Zosen—Kob 28,00 8,64 2,598 23,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 40kW	 Niig 13
7312804 JI2629 115582 Esd Rdr RT	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**199** 64 100		**1973** Masui Zosen—Nantan 8,64 25,00 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niig
7001948 JI2426 104627 Rdr RT	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**172** 60 —		**1969** Osaka Zosensho—Osa 28,00 8,23 2,794 26,14 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 35,5t	 Tateya 13
7105835 JI2580 109658 Esd Rdr RT	**MASUEI MARU No. 28** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**268** 101 —		**1971** Osaka Zosensho—Osa 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 1 × 20kW a.c.	 Tateya 13,5
7330947 JI2734 115589 Rdr RT	**MASUEI MARU No. 31** **Tanaka Kaiun K.K.** Wakayama	 Japanese	**195** 66 72		**1973** Ishikawajima Ship & Chemical Co. —Tok 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	
7205489 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun K.K.** Hiroshima	 Japanese	**362** 185 610		**1969** Kegoya Dock K.K.—Kur 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	 Tateya
7033379	**MASUFUKU MARU** **R. Masumoto** Hiroshima	 Japanese	**199** 111 356		**1970** Aki Kogyo K.K.—Kur 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × — 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **I. Tanioka** Hiroshima	 Japanese	**214** 109 430		**1967** Kegoya Dock K.K.—Kur 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Spec Cargo** Sand	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	
7334852 JL2651 101573 Rdr	**MASUHIME MARU** ex Mikasa Maru **Tsunehisa Kisen K.K.** Kawajiri	 Japanese	**499** 287 1 149		**1967** Higaki Sangyo—Imabari 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 10kW 115V d.c.	 Takam
7338377 JJ2380 101961 Rdr	**MASUHIRO MARU** **Matsumoto Kisen K.K.** Aioi	 Japanese	**499** 277 1 231		**1967** Hashimoto Zosen 54,51 9,02 4,115 9,00 4,50 1 dk	**M General Cargo** 1 Ho 1 Ha (25,7 × 6,2)	Oil 4SA 6Cy. 320 × 460 821kW (1 100bhp) Kobe Hatsudoki K.K. Gen 1 × 24kW 2 × 12kW 225V a.c.	
7115335 JI2648 111653 Gc Rdr RT	**MASUHO MARU** **Kanko Kisen K.K** Osaka	 Japanese	**499** 305 1 580		**1971** Awazu Zosen—Naruto 64,70 11,03 4,242 61,12 11,00 4,35 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (32,4 × 8,2) ER	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Gen 2 × 50kW 220V a.c.	
5421352 7JUR 87957 Gc	**MASUHO MARU No. 8** **Yoshihama Sangyo K.K.** Kitakyushu	 Japanese	**199** 130 350		**1961** Sasaki Zosen—Kinoe 37,70 6,58 2,794 6,56 2,98 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,1) ER	Oil 2SA 3Cy. 310 × 430 90kW (120bhp) E made50 fitted61 Nadamasa Hatsudoki Seisakusho	
6601301 JK2263 97653 Rdr RT	**MASUHOZAN MARU** **H. Yamanaka** Ryugatake	 Japanese	**351** 221 616	 (NK)	**1965** Sasaki Zosen—Kinoe 41,61 7,22 3,099 41,00 7,21 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 403kW (540bhp) Kanegafuchi Nainenki	
7013513 JJXF 107731 Df Esd Gc Pfd Rdr RT	**MASUKAWA MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Kobe	 Japanese	**78 003** 50 055 134 999	 NK	**1970** Hitachi Zosen—Inn 277,99(BB) 44,25 16,511 264,98 44,20 23,22 F 24,1 1 dk	**M Ore/Bulk/Oil Carrier** 5 Ho ER G.110 800 L.164 500 10 Ha (stl) (10,8 × 14,7) (10,8 10,8 10,8 10,8 10,8 10,8 10,8 10,8 10,8 × 18,4) Der 2(10)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 2 × 800kW 450V a.c. Fuel 7 706,5t-97,5pd	
5228683 JMLT 79221 Df Esd Rdr RT	**MASUMI MARU No. 2** **Yamashita-Shinnihon Kisen K.K.** Kobe	 Japanese	**3 263** 1 931 5 282	 (NK)	**1957** Kure Zosensho—Kur 104,65 15,04 6,071 98,00 15,00 7,50 P 10,1 B 20,2 F 9,8 1 dk RW	**M General Cargo** 4 Ho G.6 578 B.6 192 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 2(10) 6(7)	Oil 4SA 8Cy. 490 × 700 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 230V d.c. Fuel 360,5t-8,0pd	 12

6622721 JRFF 98514 Df Esd Gc Rdr	**MASUMI MARU No. 8** **U. Usui** Nakaminato Japanese	**254** 128 —		**1966** Uchida Zosen—Ise 7,55 38,61 7,52 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
5228695 JASE 85117 Df Esd Rdr	**MASUMI MARU No. 18** **U. Usui** Nakaminato Japanese	**340** 186 —		**1960** Miho Zosensho—Shimizu 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
5228700 JAKQ 59391	**MASUTOKU MARU No. 1** ex Ryujin Maru No. 3-57 **Wakiya Kaiun K.K.** Kitakyushu Japanese	**141** 98 —		**1948** Sanko Zosensho—Osa *29,81* 6,00 2,744 5,97 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Hanshin Nainenki Kogyo Kob
5286506 IBGS 693 Df Esd Gc Rdr RTm	**MATA PRIMA** ex Mata-73 ex Puentes de G. Rodriguez-72 **Garibaldi, S.r.l. Cooperativa di Navigazione** Trieste Italian	**12 987** 7 412 —	**✠100A1** TD 10/68 oil tanker **✠LMC** EL ht 2⅜"SQ RI (Class cont.)	**1956**-9 Empresa Nacl. "Bazan"—El F 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 23,2 1 dk R rf 152 16BH WB475t	**M Tanker** 27 Ta ER L.23 193 HeCls. B Der 2(5) 6(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) Burmeister & Wain Cpn 2 AuxB 1,25MPa (180lb/in²) e(ex.g) 1,25MPa (180lb/in²) Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
7025243 GOTA 341174 Df Esd Gc Pfd Rdr RTv	**MATADI PALM** **Palm Line Ltd.** London British	**8 870** 4 529 14 001	**✠100A1** oil tanker or vegetable oil in cargo tanks **✠LMC** EL At 2$\frac{1}{16}$"U3	**1970**-12 Swan Hunter S.Bs., Haverton Hill Shpyd.—Haverton Hill 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Veg. oil 28 Ta ER L.16 209 HeCls. BC Cr 2(1,5) Der 3(3)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) Doxford & Sunderland Ltd. Sld 2 AuxB 1,04MPa (150lb/in²) e(ex.g) 1,04MPa (150lb/in²) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd 15kn
5228762 EGAR	**MATAGORDA** ex Mary Mac **Recuperaciones Maritimas S.A. (RECUMAR)** Cadiz Spanish	**132** 69 —	**✠100A** TD 5/68 tug Cadiz harbour service **LMC** EL (b)	**1920**-6 Soc. Espanola de Const. Nav.—Cdz 30,59 5,80 2,744 5,74 1 dk (stl-ws) R 4BH WB68t	**M Tug**	Oil 4SA 4Cy. 260 × 370 with sr gearing NE 51 Ruston & Hornsby Lcn 9kn
5228774	**MATAHARI** ex Billiton 1-55 **Honolulu Trading Co. Ltd. ('Hotraco')** Djakarta Indonesian	**417** 291 549	Classed LR until 8/56	**1943** .... 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM Spec Cargo** 1 Ho 28,0 ER 2W Der 2(3)	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col Fuel 30,5t 8,5kn
5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Dept. of Public Works)** Juneau United States	**2 458** 1 093 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 500P	2 Vee Oil 4SA each 12Cy. 432 × 533 6 061kW (8 124bhp) General Metals Corp. Oakland Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
5228839 CLPC Df Esd Gc Rdr	**MATANZAS** **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**2 945** 1 608 4 216	**✠100A1** SS 1/70 **LMC** EL (a) 1⅝"SQ	**1959** Atlantic S.B. Co. Ltd.—Npt 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho ER 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 2 984kW (4 000bhp) Ruston Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c. Fuel 420,5t
5416620 CB2511 1053	**MATAQUITO** **Sud Americana Agencias Maritimas S.A.** Valparaiso Chilean	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf.—Bolnes 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Fkn Controllable pitch propeller
6807242 GWLH 335736 Df Esd Gc Pfd Rdr RTm/h	**MATAURA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **9 504** 4 454 11 919	**✠100A1** SS 5/73 TwDa-vegetable oil or chemicals FP above 65,5°C **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2	**1968**-5 Mitsui Zosen—Tmn 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M General Cargo** Ref 5 Ho 21,1 20,7 23,2 20,7 19,8 G.2 496 B.2 216 In.17 947 L.206 6 Ha (stl) (6,8 × 7,0) (6,8 × 4,8) (12,5 × 7,6) (12,5p & s × 6,7) (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn AuxB 0,89MPa (128lb/in²) WTAuxB 0,89MPa (128lb/in²) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20kn
5229053 UBFK M-26493 Df Esd Gc RT	**MATELOT** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,07 4,331 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 049** 1 936 1 195	RS	**1970** Baltiya Shpyd—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
5229481 HPOL 186-63 Df Esd Gc	**MATEO** ex Kattenturm-62 ex Stahleck-56 **Santa Clara Trading & Shipping Co. S.A.** Panama Panamanian	**1 985** 872 3 239	RI	Lch.**1944** Cmpl.**1952** N.V. Scheeps. "De Klop"—Sliedrecht 91,83 13,54 5,639 85,30 13,49 F 9,2 1 dk & S dk H 19,2	**S General Cargo** OSD 3 Ho 13,8 21,5 ER 20,6 G.5 188 B.4 848 3 Ha (stl) 8W Der 1(30) 4(10) 4(5) 2(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb Nederl. Dok Maats. Ams Gen 2 × 30kW 220V d.c. Fuel 533,5t (o.f.) 10,5kn

5228889 TQDM 7750 Df Esd Gc Pfd Rdr RT	**MATER DEI** ex Stereden Vor-57 **Armement Salahun, Hacquard & Consorts** Le Guilvinec French	**966** 548 1 407	BV	**1957** Ottensener Eisenwerk—Ham 66,02 9,94 58,50 9,91 5,80 2 dks	**M General Cargo** Wine 2 Ha ER Der 2(3,5) 2(3)	CSD	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) Henschel-Maschb. Fuel 73,0t
7324778 UTNE Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R.** Murmansk U.S.S.R.	**11 766** 6 331 9 288	RS	**1973** Mathias-Thesen-Werft—Wismar 155,02 7,230 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft		Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt
6710580 DEVP Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 011** 2 384 7 575 **7 723** 4 121 10 400	DSRK	**1966** Warnowwerft—Warnemunde 142,25 18,62 7,220/8,535 129,01 18,57 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 8(5-10) 4(3-5)		Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)
5228932 5MAZ 1421 Df Esd Gc Pfd Rdr RTh	**MATHIESON** **Ormet Corp.** Monrovia Liberian	**8 830** 4 544 24 701	AB	**1959** Schlieker-Werft—Ham 184,31 24,49 8,564 172,52 24,41 12,93 P 36,9 F 9,2 1 dk RW rf nil	**M Bulk Carrier** 4 Ho ER G.13 704 8 Ha ER		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Frd. Krupp A.G. Fuel 864,5t (hvf)
6523286 DALM Df Esd Rdr RTm	**MATHILDE** **Uwe Brugge** Vega-Reederei Friedrich Dauber Hamburg Fed. Rep. of Germany	**424** 272 1 068	BV	**1965** J. J. Sietas Schiffsw.—Ham 61,17 10,55 3,861 55,02 10,49 6,10 B 10,7 F 9,2 1 dk & S dk	**M General Cargo** 2 Ho each 19,5 ER G.2 138 B.1 926 2 Ha (each 15,3 × 7,4) ER	OSD	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 110V d.c. Fuel 30,5t (d.o.)
6509137 DDTR 3980 Df Esd Gc Rdr RTv	**MATHILDE SCHULTE** ex Sighansa-69 **m.s. 'Mathilde Schulte' Schiffahrts Ges.** Schulte & Bruns Bremen Fed. Rep. of Germany	**42 984** 29 988 76 061	NV	**1965** Deutsche Werft A.G.—Ham 250,02 32,29 13,799 242,78 32,21 19,31 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes Self-unloader 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.88 348 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Der 2(4)		Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Frd. Krupp Masch. Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c. Fuel 3 759,5t (hvf)
5335852 5BGW 321107 Esd Pfd Rdr RTm	**MATHIOS** ex Saint Andreas-74 ex Southwark-68 **Saraneia Nav. Co. Ltd.** Ore Maritime Co. Ltd. Famagusta Cyprus	**3 065** 1 595 4 430	**✠100A1** SS 4/71 **✠LMC** EL t 1$\frac{5}{8}$"SQ	**1958**-2 Austin & Pickersgill Ltd.—Sld 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76 NS 5BH WB1358t incl. DTm145t	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER		Oil 2SA 4Cy. 500 × 700 with hydraulic coupling, reverse & sr gearing 1 194kW (1 600bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5370840 SVUW 2768 Df Esd Gc Pfd Rdr RTm	**MATHIOS** ex Maria T.-72 ex Tunis-66 ex Bonanza-46 ex Aquila-45 ex Tunis-41 **Rigas Bros. & Dinos Mitropoulos** Piraeus Greek	**1 597** 894 2 586	BV	**1936** Helsingors Jernsk. & Msk.—Hsg 87,81 12,32 5,576 82,30 12,27 8,16 1 dk & S dk R rf 102	**M General Cargo** 4 Ho 13,0 18,9 ER 11,9 10,9 G.3 365 B.3 343 4 Ha (5,9 × 4,0) (8,6 × 4,6) ER (8,0 6,6 × 4,6) 8W Der 1(10) 8(3)	OSD	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) Burmeister & Wain Gen 1 × 120kW 1 × 100kW 220V d.c. Fuel 240,0t (d.o.)
5226374 Df Esd RTm/h	**MATHIOS NICOLAS** ex St. Athina ex Mars-69 **Menides Shipping Co. Ltd.** Famagusta Cyprus	**2 730** 1 429 4 897	NV	**1954** Ekensbergs Varv—Skm 111,21 14,79 6,357 102,01 14,76 P 8,9 F 7,1 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 11,8 32,0 26,9 5 Ha (7,2 11,8 8,6 8,6 7,2 × 6,0) Der 1(15) 10(5)	OSD	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Burmeister & Wain Gen 3 × 110kW 220V d.c. Fuel (hvf)
5182372 ZADG Df Esd	**MATI** ex Karl-Christian-63 **Albanian State Shipping Enterprise** Durres Albanian	**2 437** 1 388 3 600		**1951** Lubecker Flender-Werke—Lbc 90,12 13,21 6,224 13,16 7,90 F 6,4 2 dks RW	**S General Cargo** G.4 812 B.4 552 9W Der 1(25)	CSD	C 4Cy. (2) 497 & (2) 900 × 900 & LP 1 231kW (1 650ihp) Lubecker Flender-Werke Fuel 409,5t (o.f.)
6905977 EAWB Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spanish	**325** 172 297	BV	**1968** Ast. Balenciaga S.A.—Zumaya 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 1,3) ER		Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5229041 CBMO Df Esd Gc Rdr	**MATIAS COUSINO** **Empresa Maritima del Estado** Valparaiso Chilean	**4 042** 2 053 5 263	✠Classed LR until 6/67 **BROKEN UP**	**1954**-11 Ch. & At. de St. Nazaire (Penhoet) —Gd. Quevilly 109,43 14,89 103,64 14,79 7,57 P 31,4 RQD 67,4 F 8,9 1 dk RW	**S General Cargo** Mchy.aft G.6 970 B.6 683 10W Der 10(7,5)		T 3Cy. 510 876 & 1480 × 1070 1 641kW (2 200ihp) At. & Ch. de France
7027277 YTZE Df Esd Gc Pfd Rdr RTh/v	**MATIJA GUBEC** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** strengthened for heavy cargoes DTsm-vegetable oil **✠LMC** EL Bt 2$\frac{1}{16}$"U2 JR	**1970**-9 Cockerill Yards Hoboken—Hbk 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2717t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)		Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (6kg/cm²) Gen 3 × 176kW 450V 60Hz a.c.

6930427 YTZD Df Esd Gc Pfd Rdr RTh/v	**MATIJA IVANIC** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** strengthened for heavy cargoes DTsm-vegetable oil ✠**LMC** EL B† $2\frac{5}{16}$"U2 JR	**1969**-12 Cockerill Yards Hoboken—Hbk 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork Hengelo 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
6518645 6ZJQ 2324 Df Esd Gc Pfd Rdr RTm/v	**MATILDE** **Transoceanic Tramp Ships Ltd.** Monrovia Liberian	**26 634** 17 965 50 751	AB	**1966** Maizuru S. & E. Co. Ltd.—Maizuru 209,40 29,24 12,561 200,01 29,21 17,10 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,5 18,5 16,7 ER 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Cr 6(1-5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru Gen 3 × 500kW 450V a.c. Fuel (hvf) 15kn
5264091 Df Esd Pfd Rdr RT	**MATILDE** ex Oranje-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	Oil 4SA 4Cy. 250 × 350 119kW (160bhp) Motorenf. "De Industrie" Alp 8,5kn
5229091 INYT 717	**MATILDE FIORE** ex Giovanna Caruso-60 **Antonio Salvo** Trapani Italian	**112** 78 —	RI	**1945** Pasquale Aurilia—Torre del Greco 29,70 6,51 25,91 6,38 2,80 1 dk	**Wood Aux M General Cargo**	Oil 4SA 3Cy. 215 × 310 60kW (80bhp) S.A. Ansaldo Gen 5kn
5176646 SWSN 4562 Df Esd Gc Rdr	**MATINA** ex Judith Ann-73 **Toplou Compania Naviera S.A.** G. & N. Angelakis Piraeus Greek	**8 431** 5 060 12 790	✠**100A1** SS 12/70 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1959**-1 Hakodate Dock Co. Ltd.—Hak 145,75 19,08 8,751 135,01 19,00 11,76 F 11,0 2 dks rf 127 7BH WB2147t incl. Tunnel tanks 520t	**M General Cargo** 5 Ho G.18 005 B.16 835 5 Ha 14W Der 6(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka WTAuxB 0,98MPa (142℔/in^2) e(ex.g) 1,23MPa (178℔/in^2) Fuel 1 783,0t 14,5kn
6921892 GZMC 337970 Df Esd Gc Rdr RTh/v	**MATINA** **Fyffes Group Ltd.** London British	T.Mk **6 351** 2 855 6 184	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1969**-9 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK DK fwd 6BH WB672t	**M General Cargo** Ref 6P 4 Ho 23,7 25,0 21,2 26,2 In.10 447 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB 0,79MPa (8kg/cm^2) e(ex.g) 1,13MPa (11,5kg/cm^2) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 253,0t (hvf) 20,5kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des Nouvelle-Hebrides** Vila New Hebrides	**398** 238 493	✠Classed LR until 5/68	**1953**-4 Schw. Worst & Dutmer—Meppel 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn
6805115 UDMR M-27371 Df Esd Gc Rdr RT	**MATIS PLUDON** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 378 1 422	RS	**1964** .............U.S.S.R. 84,99 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 672 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
5229120	**MATIVIJAYA** **Government of Bombay** Indian	**761** 300 1 016	✠Classed LR until 11/40	**1936**-3 Lobnitz & Co. Ltd.—Rnf 61,88 10,39 3,048 10,34 R	**TS Hopper Dredger** Suction	T 6Cy. (2) 254 (2) 445 & (2) 711 × 483 Lobnitz & Co. Ltd. Rnf Fuel 129,0t (c) 9kn
5229132 YTHJ Df Esd Gc Pfd Rdr	**MATKO LAGINJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **1 978** 885 — **3 119** 1 505 3 500	✠**100A1** SS 11/70 ✠**LMC** ✠**Lloyd's RMC** EL u JR	**1962**-8 Brodogradiliste "Titovo"—Kraljevica 106,23 14,25 —/5,881 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB429t	**M General Cargo** Ref 2 Ho ER 2 Ho G.5 253 B.4 813 In.157 4 Ha (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 208kW (2 960bhp) Sulzer Jugoturbina Karlovac 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (85℔/in^2) Fuel 453,0t 14kn
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexican	**592** 266 660	BV	**1967** Maritima de Axpe S.A.—Bbo 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12,5kn
6419605 URUJ M-26550 Df Esd Gc Rdr RT	**MATOCHKIN SHAR** **U.S.S.R.** Murmansk U.S.S.R.	**13 639** 6 824 9 901	RS	**1964** Stocznia Gdanska—Gdk 165,46 21,32 8,097 149,00 21,24 9,56 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 4 625kW (6 200bhp) Burmeister & Wain Cpn Gen 6 × 320kW 380V 1 × 80kW 220V 14,25kn
5229170 CUUM L297C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixoes Portuguese	**135** 38 —	✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueira 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kel

5229182 FNHL 783 Df Esd Gc Rdr RTm	**MATOUBA** **Cie. de Navigation Frutiere** Nantes French	**4 534** 2 490 4 186	 BV	**1960** Ch. Reunis Loire-Normandie—Nts 113,42 15,45 7,119 105,01 15,40 10,49 2 dks RW	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 In.5 683 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(15) 8(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Ch. de l'Atlantique Fuel 914,5t
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iranian	**150** — —	 GL	**1968** Stader Schiffsw.—Stade 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.94	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) Klockner-Humboldt-Deutz
5423726 USQH M-3445 Df Esd Gc Pfd Rdr	**MATROS KOSHKA** ex Domingo-64 ex Mexican Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**5 186** 2 400 4 019	RS ✠Classed LR until 5/66	**1953**-5 Helsingors Skibs. & Msk.—Hsg 124,67 16,51 7,449 114,48 16,41 10,29 F 35,1 2 dks, platform dk in fwd holds	**TM Spec Cargo** Fish-carrier Ref 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 5 013kW (6 720bhp) Burmeister & Wain Fuel 1 016,0t
5229211 SVHE 1391 Df Esd Gc Rdr RTm/h	**MATROZOS** **Phopan S.A.** Piraeus Greek	**9 168** 5 179 13 109	**✠100A1** CS 7/71 **✠LMC** EL dt	**1957**-3 Nordseewerke Emden—Emd 149,94 19,00 8,929 137,70 18,90 12,15 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2302t incl. DTm1207t	**M General Cargo** CSD 5 Ho 19,2 21,8 11,9 8,2DT 8,2DT 21,8 21,8 5 Ha (stl) (8,9 13,4 12,7 × 6,9) ER (10,5 10,5 × 6,9) Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100 Gen 3 × 200kW 220V d.c. Fuel (hvf)
5371167 SZNF 2526 Df Esd Rdr RTm/h/v	**MATSAS** ex Nisos Kerkyra-71 ex Turmoil-65 **Loucas Matsas & Sons** Piraeus Greek	**1 047** 166 991	BV ✠Classed LR until 5/70	**1945**-8 Henry Robb Ltd.—Lth 62,46 11,79 5,366 57,92 11,74 5,80 B & F 39,4 1 dk R BK 203	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 wit hydraulic coupling & sr gearing to shaft British Auxiliaries Ltd. Gen 2 × 100kW 1 × 30kW 220V Fuel (d.o.)
6424430 UIFC M-26510 Df Esd Gc Rdr RT	**MATSESTA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 432	 RS	**1964** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5216393 UJJI M-10111 Df Esd Gc Rdr	**MATSESTA** **U.S.S.R** Murmansk U.S.S.R.	**647** 220 490	 RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v	**MATSONIA** **United California Bank Trustee** Matson Navigation Co. San Francisco United States	**15 257** 9 230 14 082	 AB	**1973** Sun S.B. & D.D. Co.—Chester, Pa 213,37(BB) 32,01 8,560 195,99 28,05 12,83 3 dks rf 432	**S Spec Cargo** Vehicles RoRo 5 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Fuel (o.f.)
5229235 JRBM 33246	**MATSU MARU** **Mekari Kaiun K.K.** Wakamatsu Japanese	**684** 384 —		**1928** Tochiki Zosensho—Wakamatsu 55,61 8,13 4,369 8,08 4,88 1 dk R	**M General Cargo** 1 Ho ER G.1 368 1 Ha (25,6 × 4,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) E made48 refitted6 Niigata Tekkosho
6716493 JM2490 100442	**MATSU MARU** **Matsufuji Shoji G.K.** Nagasaki Japanese	**429** 244 852		**1967** Kyokuyo Zosen Tekko—Smk 49,28 8,62 3,798 43,49 8,59 4,20 1 dk	**M Tanker** 6 Ta ER L.1 016	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 6kW 110V d.c. Fuel 26,5t-1,5pd
5326033 JKIR 79968 Rdr	**MATSU MARU** ex Showa Maru **Setsuyo Kisen K.K.** Imabari Japanese	**332** 167 400		**1957** Uchida Zosen—Ise 40,29 6,99 3,404 36,02 6,96 3,61 1 dk	**M Liquefied Gas Carrier** 1 Ta L.412 conv General Cargo 66	Oil 4SA 6Cy. 290 × 400 261kW (350bhp) Sumiyoshi Tekkosho
5229247 JEJV 72324	**MATSU MARU** ex Ekyu Maru No. 6-56 **M. Kawamoto** Kobe Japanese	**180** 81 180		**1954** Sanoyasu Dockyard Co. Ltd.—Osa 38,00 6,46 2,591 33,99 6,41 2,90 P 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,4 × 3,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) Kobe Hatsudoki Seizosho Fuel 10,5t-2,0pd
5414543 8KIU 93469	**MATSU MARU** ex Aiei Maru **Y. Yamamoto** Minamichita Japanese	**106** 53 —		**1963** Takehara Zosen—Hma 27,18 6,00 2,210 25,00 5,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Sumiyoshi Tekkosho
5421364 7JPN 87750 Gc	**MATSU MARU No. 2** **S. Suzuki** Minamiizu Japanese	**196** 108 350		**1961** Tsurumi Dock—Yka 34,50 7,24 2,947 29,29 7,19 3,31 1 dk	**M Tanker** 3 Ta ER L.384	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho

6908101 JM2915 104410 Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki Japanese	**990** 562 2 182		**1968** Imabari Zosen—Imabari 70,52 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.2 471	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 80,5t 11,5kn
6403709 JM2867 104228	**MATSU MARU No. 11** **Nishiyama Kaiun Y.K.** Ryugatake Japanese	**422** 215 657		**1963** Ujina Zosensho—Hma 50,50 8,03 3,607 44,99 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER G.854 B.798 1 Ha (21,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 6kW 105V a.c. Fuel 31,0t-3,0pd 11kn
5229302 JEDG 82696	**MATSU MARU No. 52** **Matsufuji Shoji G.K.** Nagasaki Japanese	**161** 68 230		**1959** Marubishi Shokai—Nag 30,89 5,64 2,540 28,50 5,59 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Kob Fuel 8,5t-1,0pd 9kn
5229314 JMVE 84903	**MATSU MARU No. 53** **Matsufuji Shoji G.K.** Nagasaki Japanese	**260** 111 352		**1960** Taiyo Zosen—Nag 39,60 6,86 2,998 35,01 6,81 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,5pd 10kn
6915221 JJWU 105141 Df Esd Gc Rdr	**MATSUBARA MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen** Tokyo Japanese	**9 719** 6 511 15 915	NK	**1969** Usuki Tekkosho—Saiki 147,02 21,21 8,687 136,02 21,19 11,82 P 25,0 F 13,5 1 dk	**M General Cargo** 4 Ho ER G.20 719 B.20 132 4 Ha (stl) (17,3 20,3 20,3 20,3 × 10,5) ER Der 4(22)	Oil 4SA 16Cy. 460 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 240kW 450V a.c. Fuel 1 408,0t-24,5pd 14,25kn
6419198 JQOJ 95601 Df Esd Gc Pfd Rdr RT	**MATSUE MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japanese	**8 100** 5 070 13 358	NK	**1964** Namura Zosensho—Osa 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 103 B.16 543 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(20) 4(15) 14(15) 2(2,5)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Yka Gen 2 × 168kW 445V 60Hz a.c. Fuel 768,0t (hvf)-19,5pd 13,5kn
7335246 JM3451 111979 Rdr	**MATSUE MARU No. 5** **Miyazaki Shosen K.K.** Matsushima Japanese	**496** 306 950		**1966** Higaki Zosen—Imabari 55,00 8,51 4,198 49,79 8,49 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Gen 1 × 10kW 1 × 5kW 100V d.c. Fuel 38,5t-3,5pd 11kn
7002784	**MATSUEI MARU** **H. Nakane** Hiroshima Japanese	**198** 107 457		**1969** Mochizuki Zosensho—Hma 36,35 8,23 3,023 32,01 8,21 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho Ise
7335703 JL3744 109336 Rdr	**MATSUEI MARU No. 1** **Matsuei Kaiun K.K.** Utsumi Japanese	**499** 320 1 198		**1971** Higaki Zosen—Imabari 56,37 9,43 4,293 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.1 297	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. 11kn
7237860 8JFA 113694 Df Esd Gc Rdr	**MATSUEI MARU No. 2** **Akiyama Gyogyo K.K.** Yaizu Japanese	**299** 153 365		**1972** Miho Zosensho—Shimizu 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
6422884 8KBS 95431 Df Esd Gc Rdr RT	**MATSUEI MARU No. 5** **K. Matsumoto** Muroto Japanese	**253** 129 —		**1964** Kanazashi Zosensho—Shimizu 43,21 7,52 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
5229338 JGFV 82770	**MATSUEI MARU No. 5** ex Sumitomo Maru-62 **M. Okai** Hojo Japanese	**199** 93 319		**1959** Koyo Dock—Mihara 36,50 6,43 2,947 33,51 6,38 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 380 231kW (310bhp) E made48 fitted59 Shikoku Kikai Ehime Fuel 10,0t 9kn
7122314 JIPD 108643 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Matsuei Suisan K.K.** Muroto Japanese	**344** 180 —		**1970** Kanasashi Zosensho—Shimizu 52,96 8,54 3,404 46,61 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7236505 JJIY 112165 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Matsuei Suisan K.K.** Kushikino Japanese	**194** 96 214		**1972** Miho Zosensho—Shimizu 41,71 7,52 2,921 36,00 7,50 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Tok
7027966 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28** **Shimahira Dailchi Seisan Kumiai** Kushikino Japanese	**254** — —		**1970** Uchida Zosen—Ise 7,93 2,998 40,64 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7225312 JJCV 112040 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** **Shimahira Daichi Seisan Kumiai** Kushikino Japanese	**225** — —		**1972** Uchida Zosen—Ise 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa

7003972 JGPB 102557 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 72** **Matsuzawa Gyogyo K.K.** Nemuro Japanese	**300** 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata 48,85 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7037088 JIDK 99095 Esd Pfd Rdr RT	**MATSUHISA MARU** **Arimura Shoji K.K.** Nase Japanese	**991** 524 864		**1970** Tokushima Zosen Sangyo —Tokushima 66,30 11,03 4,001 58,02 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 380 × 580 1 119kW (1 500bhp) Nippon Hatsudoki Fuel 107,5t
7046845 JDTE 109806 Df Esd Gc Pfd Rdr RT	**MATSUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 899** 1 542 4 266	 NK	**1971** Taguma Zosen—Inn 97,08 14,81 6,262 90,00 14,79 7,62 P 25,6 F 12,2 1 dk RW	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER 6W Der 6(5)	Oil 4SA 12Cy. 440 × 400 418kW (560bhp) Niigata Eng. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 1 209,0t-20,5pd
6516623 JE2015 96822 Rdr RT	**MATSUMAE** **Higashi Nippon Ferry K.K.** Aomori Japanese	**310** 163 119		**1965** Tohoku Zosen—Shiogama 43,62 10,42 2,261 39,07 8,81 3,10 1 dk	**M Ferry** 138P 1 Ho	Oil 4SA 6Cy. 260 × 330 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW
6516192 JHEW 98280 Df Esd Gc Pfd Rdr RTm	**MATSUMAE MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 091** 5 675 14 198	 NK	**1965** Nippon Kokan—Shimizu 141,03 23,02 8,519 132,01 22,56 11,79 P 11,0 F 9,8 1 dk RW rf 51	**M Bulk Carrier** 4 Ho 17,8 26,1 26,3 26,3 ER G.19 029 B.18 415 4 Ha (11,6 × 8,9) (18,9 18,9 18,9 × 12,0) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 170kW 450V 60Hz a.c. Fuel 940,0t (hvf)-23,0pd
6420745 JMTO 96086 Esd Gc Pfd Rdr RT	**MATSUMAE MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**5 376** 1 973 2 066		**1964** Hakodate Dock Co. Ltd.—Hak 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1604P	8 Oil 4SA each 16Cy. 220 × 300 to 2 sc. shafts 9 549kW (12 800bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 560kW 445V a.c.
5229364 JLXH 70155	**MATSUNOURA MARU No. 2** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Aioi Japanese	**159** 47 —		**1939** Fujinagata Zosen—Osa 30,54 7,01 3,582 6,99 RW rf 386 shortened 58	**TS Tug**	T 6Cy. (2) 291 (2) 470 & (2) 760 Fujinagata Zosen Gen 1 × 3kW 100V d.c.
5421376 7JWE 88056	**MATSUO MARU No. 8** **Y. Takamatsu** Tokuyama Japanese	**196** 92 310		**1961** Hashimoto Zosen—Sumoto 31,50 6,53 3,302 29,39 6,48 3,18 1 dk	**M Tanker** 7 Ta ER	Oil 4SA 5Cy. 270 × 390 205kW (275bhp) Kobe Hatsudoki Seizosho
6502701 JJ2153 93922 Rdr	**MATSUO MARU No. 11** **Inoue Sempaku K.K.** Mitsu Japanese	**389** 224 699		**1964** Hashimoto Zosen—Sumoto 48,52 7,65 3,328 42,98 7,61 3,71 1 dk RW	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho Gen 1 × 5kW 100V d.c. Fuel 14,0t-1,5pd
7220142 JRRL 112360 Rdr RT	**MATSUO MARU No. 11** **Tachibana Gyogyo K.K.** Rikuzen Japanese	**112** 34 138		**1972** Usuki Tekkosho—Usuki 36,45 6,94 2,579 30,94 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7300370 JL2787 102823	**MATSUSAKI MARU No. 8** **Okamoto Kisen K.K.** Japanese	**192** 101 386		**1967** Nishihara Zosen—Ohmishima 37,01 7,04 3,201 33,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsue Nainenki Kogyo Fuel 20,5t
6823466 JM2102 99093 Rdr RT	**MATSUSATO MARU** **Arimura Shoji K.K.** Nase Japanese	**751** 429 659		**1968** Tokushima Zosen—Tokushima 58,53 9,53 3,785 53,50 9,50 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.904	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Fuel 68,0t-4,5pd
7106437 JKWX 108753 Df Esd Gc Pfd Rdr	**MATSUSEI MARU No. 1** **Akiyama Gyogyo K.K.** Yaizu Japanese	**345** 171 461		**1970** Miho Zosensho—Shimizu 53,29 8,51 3,175 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho
5229388 7LHL 90399 Df Esd Pfd Rdr RT	**MATSUSEI MARU No. 15** **K. Tanaka** Yaizu Japanese	**240** 123 —		**1962** Kanazashi Zosensho—Shimizu 41,51 7,35 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
5229405 Df Esd Gc Rdr RT	**MATSUSEI MARU No. 25** **Pomona International Corp.** Panama Panamanian	**325** 175 —		**1962** Kanazashi Zosensho—Shimizu 48,52 7,62 42,55 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho

6608593 JLWH 98006 Df Esd Gc Pfd Rdr	**MATSUSEI MARU No. 28** **Y. Akiyama** Yaizu Japanese	**298** 154 —		**1965** Kanazashi Zosensho—Shimizu 47,68 7,73 2,998 41,76 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5229417 JECY 79102 Df Esd Gc Pfd Rdr RTm/h/v	**MATSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**13 103** 8 591 21 271	NK	**1957** Hitachi Zosen—Inn 177,65 22,10 9,551 167,01 22,03 12,32 P 36,9 B 15,9 F 22,3 1 dk RW rf 119	**M Tanker** 27 Ta ER L.27 848 Der 2(5) 1(3) 2(2)	HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Hitachi Zosen Osa Gen 2 × 180kW 450V 60Hz a.c. Fuel 1 683,5t (d.o.)-35,5pd 15,5kn
6720303 JKKA 101509 Df Gc Rdr	**MATSUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata Japanese	**2 997** 2 008 5 692	NK	**1967** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 4(15)		Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 445V a.c. Fuel 596,5t-12,0pd 12,5kn
6617300 JADD 99652 Df Esd Gc Rdr RT	**MATSUSHIMA MARU** **Chuyo Kisen K.K.** Matsuyama Japanese	**2 891** 1 620 4 918	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 98,38 15,22 6,249 90,99 15,19 7,52 P 21,1 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.6 184 B.5 984 2 Ha (23,6 25,1 × 7,1) ER 12W Der 1(15) 3(10)		Oil 4SA 7Cy. 420 × 820 2 126kW (2 850bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 230V a.c. Fuel 293,5t 13kn
6800763 JM2373 100260 Rdr	**MATSUSHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo Japanese	**236** 110 —		**1967** Tokushima Zosen Sangyo —Tokushima 34,09 7,80 2,147 30,00 7,78 2,70 1 dk	**M Ferry**	235P	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa 11,5kn
5229429 JQXS 89912 Df Esd Gc Pfd Rdr RTm/h/v	**MATSUSHIMA MARU No. 2** **Nippon Suisan K.K.** Tokyo Japanese	**29 049** 18 374 51 459	NK	**1962** Kure Zosensho—Kur 220,61 31,04 11,837 210,01 30,99 16,01 P 39,7 B 5,8 F 20,2 1 dk rf 203	**S Tanker** 20 Ta ER L.62 502 Der 2(7)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 640kW 1 × 85kW 450V 60Hz a.c. Fuel 4 018,5t (o.f.)-92,0pd 16,25kn
7323293 Gc Rdr	**MATSUSHIMA MARU No. 2** **Sanko Kaiun K.K.** Matsuyama Japanese	**996** 688 2 155		**1973** Sasaki Zosen—Kinoe 77,02 11,03 4,801 72,07 11,00 5,11 1 dk	**M Tanker** Mchy.aft		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
5229443 JIMM 83659	**MATSUSHIMA MARU No. 2** **T. Ishimaru** Bofu Japanese	**233** 129 —		**1960** S. Sasaki—Kinoe *29,81* 6,99 … … … 2 dks	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. 290 × 412 Taisho Tekkosho Tokushima
6406529 JGUL 94702 Df Esd Gc Pfd Rdr RTm/h/v	**MATSUSHIMA MARU No. 3** **Nippon Suisan K.K.** Tokyo Japanese	**46 226** 29 815 74 913	NK	**1964** Ishikawajima-Harima Hvy Ind.—Aio 242,70 33,05 13,996 230,00 32,97 20,50 P 30,8 1 dk	**S Tanker** 13 Ta ER L.89 562	HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 760kW 1 × 160kW 450V 60Hz a.c. Fuel 5 098,5t (o.f.)-103,5pd 16kn
7011888	**MATSUSHIMA MARU No. 11** **T. Ishimaru** Bofu Japanese	**193** 106 457		**1969** Sasaki Zosen—Kinoe 39,98 7,24 3,175 36,99 7,22 3,48 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Ishikawajima-Harima Hvy Ind. Aio
7220166 JMIO 112080 Df Esd Gc Pfd Rdr RT	**MATSUSHO MARU** **Matsusho Kaiun K.K.** Nagasaki Japanese	**4 229** 2 805 7 490	NK	**1972** Taihei Kogyo—Akitsu 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd 12,5kn
6517902 JL2346 97490 Rdr	**MATSUYAMA MARU No. 2** **Matsuyama Kaiun K.K.** Matsuyama Japanese	**990** 608 1 799		**1965** Kochi Hvy Ind. Ltd.—Kochi 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 220V a.c. Fuel 81,5t-3,5pd 11kn
6802046 JL2689 101636 Df Esd Rdr RT	**MATSUYAMA MARU No. 3** **Matsuyama Kaiun K.K.** Matsuyama Japanese	**1 992** 1 233 3 396	NK	**1967** Kurushima Dock Co. Ltd.—Imabari 89,41 13,24 5,589 82,48 13,21 6,58 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 28,0 × 7,0) ER Der 1(15) 2(10)		Oil -SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 88kW a.c. Fuel 287,5t-9,0pd 12,5kn
6925525 JL3266 106879 Rdr RT	**MATSUYAMA MARU No. 5** **Matsuyama Kaiun K.K.** Matsuyama Japanese	**981** 562 2 123		**1969** Kurushima Dock Co. Ltd.—Imabari 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 110V a.c. 11kn
6925537 JL3321 106918 Rdr RT	**MATSUYAMA MARU No. 8** **Matsuyama Kaiun K.K.** Matsuyama Japanese	**997** 560 2 070		**1969** Kurushima Dock Co. Ltd.—Imabari 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 110V a.c. 11kn

7237846 JK3609 113076 Rdr RT	**MATSUYAMA MARU No. 10** **Matsuyama Kisen K.K.** Kaminoseki Japanese	**949** 638 2 404		**1972** Nakamura Kogyo—Yka 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7206653 JL3826 111442 Rdr RT	**MATSUYAMA MARU No. 11** **Matsuyama Kaiun K.K.** Matsuyama Japanese	**989** 575 2 133		**1971** Kurushima Dock Co. Ltd.—Imabari 70,74 11,05 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel 74,0t
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari Japanese	**198** 121 849		**1970** Matsuura Zosen—Kinoe 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 567kW (760bhp) Mitsubishi Hvy Ind. Ltd.
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of India** **(Director of General Supplies)** Bombay Indian	**183** 63 —	BV	**1969** Rosslauer Schiffs.—Rosslau *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7325344 PFWK Df Esd Gc Pfd Rdr RT	**MATTANJA** **H. de Vries & Zonen** Urk Netherland	**200** 70 —		**1973** T. van den Beldt Thz—Westgraftdijk 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 806kW (1 080bhp) N.V. Mch. Bolnes
5229493 ICJG 3292 Df RTm	**MATTEOEMME** ex Palizzi-62 **Ignazio Messina & C.** Genoa Italian	**1 597** 800 2 467 **2 487** 1 320 3 518	RI	**1947** Cant. Nav. di Taranto—Tno 89,90 12,63 5,271/6,363 82,40 12,60 8,31 P 3,1 B 18,6 1 dk & Sdk RW	**M General Cargo** OSD/CSD 4P 4 Ho 12,5 19,9 9,9 10,5 G.4 786 B.4 446 4 Ha (7,4 12,5 7,4 7,4 × 6,0) Der 1(10) 1(8) 10(4) 1(2)	Oil 2SA 6Cy. 530 × 900 1 887kW (2 530bhp) Franco Tosi S.p.A. Fuel 196,0t (d.o.)
5398751 IQQT 1003 Df Esd Rdr RT	**MATTERA MIMMO** ex Zevenbergen-67 **Luigi Mattera** Naples Italian	**498** 254 1 053	RI ✠Classed LR until 7/67	**1955**-6 Gebr. van Diepen—Waterhuizen 68,89 10,22 3,963 62,18 10,11 6,15 Ba 6,8 F 7,4 1 dk & Sdk RW rf 165	**M General Cargo** OSD Mchy.aft G.1 982 B.1 917 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 94,5t
7367744 PFWN 202 Esd Gc Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherland	**221** — —		**1973** Holland Launch B.V.—Zaandam 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie"
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol British	**43** 12 —	**✠100A1** for service within 50 miles of Avonmouth **✠LMC** EL (A) $\frac{5}{8}$"U1	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd. —Paull 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared 261kW (350bhp) A/B Volvo-Penta Gen 3 × 1,5kW 24V a.c.
5407033 WA4505 224139 Df Gc Rdr RT	**MATTHEW ANDREWS** ex Edward J. Berwind-63 **The Hanna Mining Co.** Wilmington, United States Del	**8 318** 6 517 14 123	AB	**1924** Gt. Lakes Eng. Wks.—Ecorse 186,54 18,95 6,563 181,34 18,90 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER . B.14 158 18 Ha (stl) (each 3,6 × 12,1) ER	T 3Cy. 654 1064 & 1702 × 1067 1 716kW (2 300ihp) Gt. Lakes Eng. Wks. Gen 2 × 60kW Fuel 457,0t (c)
7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**MATTHEW FLINDERS** **Flinders Shipping Co. Ltd.** H. C. Sleigh Ltd. Melbourne British	T.Mk **9 334** 3 934 14 150 **17 537** 9 844 15 010	**✠100A1** **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2	**1970**-6 Kawasaki Hvy Ind. Ltd.—Kob 181,72(BB) 25,05 8,979/9,322 168,00 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 NS Coll BH to U dk 4 to 2nd dk WB5682t incl. Comb. btm & side tanks in hold 1608t	**M Spec Cargo/Container Ship** Fixed-guides Stern door C.Ho 371/20′ C.Dk 218/20′ 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 19 448kW (26 070bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm²) 2 e(ex.g) 1,23MPa (12,5kg/cm²) Gen 2 × 2480kW 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.) 2 499,5t (hvf)
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Government of Victoria** **(Dept. of Ports & Harbours)** British	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper Dredger** Suction Cutter Mchy.aft	4 Oil 2SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 969kW (2 640bhp) Blackstone & Co. Ltd. Gen 3 × 100kW 220V d.c.
5229534 VLFL RTv	**MATTHEW FLINDERS** **B. Elsey** Brisbane British	**827** 251 968	✠Classed LR until 2/57	**1954**-8 J. Samuel White & Co. Ltd.—Cws 61,09 9,48 3,671 58,04 9,45 4,88 B 15,9 1 dk R rf 381	**M Pilot Tender** 20P 1 Ho 3,5 1 Ha (1,2 × 1,2)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gen 2 × 80kW 220V d.c. Fuel 158,5t (d.o.)
5113292 DJOI Df Esd RT	**MATTHIAS** ex Fehmarn-68 **Stahl-und Blechbau G.m.b.H.** Duisburg-Ruhrort Fed. Rep. of Germany	**438** 198 780	GL	**1929** Deutsche Werke A.G.—Kel *40,79* 8,23 4,192 8,18 5,01 1 dk	**M Tanker** Mchy.aft HeCls. C	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) NE 38 Deutsche Werke A.G. Fuel-1,5pd
7113363 DJRU Df Esd Gc Pfd Rdr RT	**MATTHIAS REITH** **Partenreederei m.s. 'Matthias** **Reith'** "Orion" Schiffahrtsges. Reith & Co. Kiel Fed. Rep. of Germany	T.Mk **3 174** 1 780 5 820 **5 584** 3 705 8 250	GL	**1971** Schiffb. Unterweser—Bhn 124,52(BB) 18,09 6,601/8,129 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho ER G.12 002 B.11 236 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz

5055543 DDPB Df Esd Gc Rdr RTm/h	**MATTHIAS 11** ex Burgwall-72 **Stahl und Blechbau G.m.b.H.** Duisburg-Ruhrort Fed. Rep. of Germany	**1 105** 632 1 775	GL	**1958** Schiffb. Unterweser—Bhn 72,29 10,80 4,852 65,99 10,75 5,26 P 17,1 RQD 43,3 B 9,5 F 10,4 1 dk RW	**M General Cargo** 2 Ho 20,2 20,8 ER G.2 297 B.2 173 2 Ha (each 7,7 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Gen 1 × 35kW 1 × 15kW 220V Fuel 58,0t (d.o.) 12kn
5424093 TFZA Df Esd Rdr RT	**MATTHILDUR** ex Gudbjorg-68 **Stakkholt H/f** Olafsvik Icelandic	**104** 36 —		**1963** Djupviks Batvarv. A/B—Djupvik 28,00 6,43 2,540 25,00 6,38 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7015133 320143 Df Esd Gc Pfd Rdr RT	**MATTUNA MAID** **Mattuna Fisheries Ltd.** Pictou Canadian	**369** 179 —	✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. 10kn
7015121 320142 Df Esd Gc Pfd Rdr RT	**MATTUNA MARINER** **Mattuna Fisheries Ltd.** Pictou Canadian	**369** 179 —	✠Classed LR until 9/6/72	**1970**-6 Ferguson Industries Ltd.—Pictou 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. 10kn
6923345 JRFV 106870 Df Esd Gc Pfd Rdr	**MATUNAGA MARU** **Kashima Kisen K.K.** Hojo Japanese	**9 807** 5 884 15 411	NK	**1970** Tsuneishi Zosensho—Numakuma 144,76 21,21 8,713 136,02 21,19 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 728 B.19 275 7 Ha (stl) (10,9 × 10,0) (19,6 19,6 19,3 19,3 19,6 19,6 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Tmn Gen 1 × 280kW 445V a.c. Fuel 1 287,5t-25,5pd 14kn
7303487 UULN Df Esd Gc Rdr RT	**MATVEY MURANOV** **U.S.S.R.** U.S.S.R.	**6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7021687 SNFX	**MATWA** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Polish	**438** 107 —	PR	**1956** Rosslauer Schiffs.—Rosslau 52,56 9,56 3,51	**TD-E Dredger** Bucket	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving gen. connected to elec. motors Buckau Wolf Mgd Gen 2 × 100kW 1 × 57kW 1 × 24kW 230V d.c. 5kn
6417645 OWNK Df Esd Rdr RT	**MAUDE ISA** ex Maude Wonsild-74 ex Heino-71 **John F. Staal** R/A Isafold Copenhagen Danish	T.Mk **424** 288 1 141	GL	**1964** Schiffsw. J. J. Sietas—Ham 64,42 10,57 3,810 58,30 10,52 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 268 B.2 053 2 Ha (17,0 16,1 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kel Fuel 73,0t (d.o.)-3,0pd 10,5kn
5095878 AQMN 196815 Df Esd Gc Rdr RT	**MAULABAKSH** ex Pheonician Dawn-66 ex East Breeze-65 **United Oriental S.S. Co.** Karachi Pakistan	**6 183** 3 416 10 827 **8 708** 5 532 12 769	✠**100A1** SS 10/70 DTm-vegetable oil ✠**LMC** EL c† 2⅛"SQ	**1957**-1 Kawasaki Dkyd Co. Ltd.—Kob 148,32 24,59 7,836/8,725 137,09 18,29 11,89 P 8,9 F 9,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1739t incl. Tunnel tanks 163t DTm690t	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.17 361 B.15 989 5 Ha (10,2 × 6,4) (16,0 8,7 × 7,0) ER (16,0 10,3 × 7,0) 14W Der 2(25) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 150kW 220V d.c. Fuel 806,5t (hvf) 14,5kn
5229730 WD9515 263099 RTh	**MAURANIA II** **Providence Steamboat Co.** Providence United States	**181** 123 —		**1952** Ira S. Bushey & Sons Inc.—Brooklyn *28,69* 7,65 3,506 30,64 7,62 3,74	**M Tug**	Oil 2SA 6Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Gen 1 × 40kW 1 × 24kW 115V d.c. Fuel (d.o.)
5229766 GGXU 301595 Df Esd Pfd Rdr	**MAUREEN CROAN** **British United Trawlers (Granton) Ltd.** Aberdeen British	**234** 77 —	✠**100A1** SS 5/72 trawler ✠**LMC** EL (c) j TO BE BROKEN UP	**1960**-4 Hall, Russell & Co. Ltd.—Abn *32,92* 7,35 32,31 7,24 3,66 F 5,2 RW rf 483 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with sr reverse gear 500kW (670bhp) Ruston & Hornsby Lon Fuel 28,5t 11,5kn
7213486 GQUP 303247 Esd Pfd Rdr RT	**MAUREEN JUNE** **Don Fishing Co. Ltd. & T. Taylor** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**115** 42 65	✠**100A1** trawler ✠**LMC** EL (e) $\frac{13}{16}$"	**1972**-6 J. Lewis & Sons Ltd.—Abn *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 25kW 415V 50Hz a.c. 11kn
6700420 501905 Df Esd Gc Rdr RT	**MAUREEN MORAN** ex Carmen Perez-73 **Mathews Curtis Bay Co.** Wilmington, Del United States	**198** 25 —	AB	**1966** Gulfport S.B. Co.—Pt. Arthur *30,42* 4,118 28,07 8,84 4,55 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Fuel 153,5t

5428180 5MRM 1853 Df Esd Gc Rdr RT	**MAURICE** ex Tank King-63 **Union Petroleum & Shipping Corp.** Monrovia Liberian	**16 168** 10 013 26 287	BROKEN UP	AB	**1951** Harland & Wolff Ltd.—Bel 190,00 23,93 10,246 176,79 23,78 12,96 P 35,4 B 12,8 F 20,2 1 dk RW	**M Tanker** 27 Ta ER L.33 710 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust550 5 595kW (7 500bhp) Harland & Wolff Ltd. Fuel 2 085,0t-29,5pd
5229780 FNMQ Df Esd Gc Rdr RTm	**MAURICE DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkirk French	T.Mk **5 309** 2 670 — **7 785** 4 243 10 872	✠100A1 ✠LMC ✠Lloyd's RMC	SS 10/73 EL c† $2\frac{1}{8}$"SQ	**1963**-10 Bartram & Sons Ltd.—Sld 140,77 19,33 —/8,656 130,46 19,21 11,13 P 8,3 F 13,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1300t	**M General Cargo** Ref 5 Ho 18,5 19,2 21,0 19,9 18,4 In.280 5 Ha (stl) (8,9 × 6,1) (11,2 12,0 11,2 10,3 × 7,0) Der 1(60) 1(35) 4(12) 6(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark (Sld) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,40MPa (57℔/in^2) Gen 3 × 300kW 220V d.c. Fuel 264,0t (d.o.) 1 117,5t (hvf)
5429392 VCFP 329370 Df Esd Gc Pfd Rdr • RTm/v	**MAURICE DESGAGNES** ex Finnrunner-72 ex Lauri-Ragnar-71 ex Vaasa Provider-66 **Les Armateurs du St. Laurent Inc.** Quebec Canadian	**2 469** 1 498 3 485	✠100A1 Ice Class 1 ✠LMC	SS 9/71 EL s $1\frac{9}{16}$"SQ	**1963**-11 Terneuzensche Schpsb. Maats. —Terneuzen 90,23 13,37 6,401 81,72 13,26 7,52 RAD 21,7 F 10,7 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB565t	**M General Cargo** 2P 2 Ho 23,7 28,6 2 TwD 26,8 27,5 ER G.4 672 B.4 361 2 Ha (stl) (18,5 19,2 × 6,7) ER 8W Der 2(16) 6(13)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Fuel 239,0t (d.o.)
5078571 9OMM Df Esd Gc Rdr RTm/h/v	**MAURICE MPOLO** ex Congo Zole-67 **Cie. Maritime du Zaire S.a.r.l.** Cie. Maritime Belge (Lloyd Royal) Societe Anonyme Matadi Zaire	T.Mk *6 242* *3 467* 10 670 *9 009* *5 224* 12 938	✠100A1 DTsmf-vegetable oil ✠LMC ✠Lloyd's RMC	SS 9/72 EL d† $2\frac{1}{4}$"SQ	**1962**-7 N.V. Kon. Maats. "De Schelde"—Fls 147,17 19,61 8,256/9,259 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No 3 hold rf 152 7BH WB4035t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 859 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf)
6515514 UPBN M-28475 Df Esd Gc Rdr RT	**MAURICE THOREZ** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 49 370		RS	**1965** Baltic S.B. & Eng. Wks—Len 230,54 31,02 11,612 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 647 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd
5229807 FNDJ 1406 Df Esd Gc Rdr RTv	**MAURICIEN** **Cie. des Messageries Maritimes** Dunkirk French	**7 475** 3 861 9 408		BV	**1960** Ch. Nav. de La Ciotat—La Ciotat 156,57 19,74 8,052 145,90 19,69 11,89 B 33,9 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 ER 24,5 19,8 G.16 752 B.15 502 In.250 5 Ha (stl) (7,3 13,1 8,8 × 5,9) ER (12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Cie. de Const. Mec. Gen 3 × 300kW 220V Fuel 1 432,5t (hvf)
7012674 CSDQ I-412 Df Esd Gc Rdr RTm/h/v	**MAURICIO DE OLIVEIRA** ex Contrans-72 ex West Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**2 913** 2 207 3 000		GL	**1970** Gebr. Schurenstedt—Bardenfleth 95,61 16,11 88,02 16,01 7,80 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 450 × 550 reverse reductio geared 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 3 × 152kW 380V 50Hz a.c. Fuel 353,5t (d.o.)
6414411 CB3250 Esd	**MAURICIO I** **Socledad Pesquera Mauricio Ltda.** Valparaiso Chilean	**126** 110 —			**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chilean	**126** 110 —			**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Klockner-Humboldt-Deutz
5229819 WO2600 250236 Esd	**MAURITANIA** **Steve Vilicich and others** Tacoma United States	**442** 172 —			**1946** Avondale Marine Ways—Avondale *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 627kW (840bhp) National Supply Co. Fuel 167,5t
5239307 5MYT 3756 Df Esd Gc Rdr RTm/h/v	**MAURITIUS** ex Monceau-71 **Mauritius Shipping Corp.** Monrovia Liberian	**18 385** 11 467 30 764		BV	**1959** Odense Staalskibs. A/S—Odn 200,13 24,77 10,389 188,37 24,69 13,64 1 dk rf 51	**M Tanker** 24 Ta ER L.38 710 HeCls. BC Der 2(9) 2(5) 2(3) 2(2)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Burmeister & Wain Gen 3 × 160kW 380V 50Hz a.c. Fuel 2 438,5t (hvf)-40,5pd
5229833 ZHMA 174458 Df Esd Gc Rdr	**MAURITIUS** **Colonial Steamships Co. Ltd.** Rogers & Co. Ltd. Port Louis British	**2 092** 1 157 2 337	✠100A1 ✠LMC	SS 3/69 EL r	**1955**-7 J. L. Meyer—Papenburg 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo** 142P 4 Ho 11,8 15,5 ER 13,7 8,6 G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 120kW 1 × 20kW 220V d.c Fuel 269,5t
6826743 ILMS Esd Rdr RTm/h	**MAURITIUS** ex Mare Spumans-70 **Atlantis Sud S.r.l.** Rome Italian	**632** 300 587		RI	**1968** Cant. Nav. Giuliano—Tri 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side-Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(2)	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.)
6813772 ILEK 546 Esd Rdr RT	**MAURIZIO SECONDO** **Luciano Rustico** Trapani Italian	**139** 60 —			**1968** Cant. Nav. Mario Morini—Anc 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 313kW (420bhp) Motorenw. Mannheim

7332567 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Gaetano D'Alesio** Livorno Italian	**3 800** — 5 588	RI (Class cont.)	**1973** Cant. Nav. Solimano—Savona 104,60 16,44 6,951 95,00 16,41 8,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Stork-Werkspoor Diesel Ams
6924973 LGDA	**MAURSUND** **A/S Troms Fylkes D/S** Tromso Norwegian	**122** 48 —	(NV)	**1969** Bolsones Verft—Molde 26,62 7,52 24,29 7,50 3,20 1 dk BK 127	**TM Spec Cargo/Ferry** Vehicles RoRo 100P Mchy.aft Cr 1(1)	2 Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6401282 HPWP	**MAVI** ex Carola ex Perun **Cia. de Nav. Escudo S.A.** Panama Panamanian	**252** 140 —	AB	**1927** Wiener Werft A.G.—Vienna *33,08* 6,94 30,48 6,89 3,81 1 dk R BK 140	**Aux M General Cargo**	Oil 4SA 6Cy. 210 × 318 149kW (200bhp) Klockner-Humboldt-Deutz
7320540 Df Esd Gc Rdr RT	**MAVISUCA** **Pesquerias San Jorge S.A.** Gijon Spanish	**250** 89 193	BV	**1973** Ast. del Cantabrico y Riera—Gjn 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 11,5kn
7235666 YTRM Df Esd Gc Rdr RT	**MAVRO VETRANIC** **Atlantska Plovidba** Dubrovnik Yugoslav	T.Mk **5 439** 3 346 15 378 **9 868** 6 380 16 051	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Bt $2\tfrac{5}{16}$"U2 JR (Class cont.)	**1973**-6 Ast. Espanoles S.A.—Sev 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 4,5DTp & s 16,0 32,7comb. 15,2 32,0comb. ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB() 0,69MPa (7kg/cm^2) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf) 15kn
5379066 9V2413 367812 Df Esd Gc Rdr RT	**MAWAR** ex Ministar-74 ex Vesta-74 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 337** 598 1 775	✠**100A1** SS 6/74 Str. nav. ice ✠**LMC** EL o	**1952**-9 Werf Jan Smit Czn—Alb 75,29 11,33 4,865 69,19 11,31 5,52 P 24,4 F 8,6 1 dk RW 4BH WB352t incl. DTf104t	**M General Cargo** Mchy.aft G.2 504 B.2 351 6W Der 6	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams db 0,73MPa (105lb/in^2) Fuel 86,5t (d.o.) 11kn
5229895 ZMLD 121381 RT	**MAWHERA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**658** 269 —	✠Classed LR until 10/17	**1908**-10 W. Simons & Co. Ltd.—Rnf *53,41* 9,78 3,658 9,73 P 3,4 F 5,8 R	**TS Hopper Dredger**	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 W. Simons & Co. Ltd. Rnf 8kn
5142229 DGNY Df RT	**MAWI** ex Hans Werner-65 **Wilhelm Bendfeldt** Burgstaaken Fed. Rep. of Germany	**162** 72 213	GL	**1928** W. Mulder—Stadskanaal *29,54* 5,82 2,388 5,77 2,52 RQD 10,1 F 5,8 1 dk H6,1m R	**M General Cargo** 1 Ho 18,9 G.311 1W	Oil 4Cy. 215 × 360 90kW (120bhp) E made51 fitted71 Atlas-Mak Masch. Kel
5001853 LCFU Df Esd Rdr RTm/h	**MAX MAMUT** ex Fox-73 ex Achilles-72 **M. J. Odegaard A/S** Alesund Norwegian	**161** 18 —	NV	**1953** A/S Stord—Lervik 31,63 6,91 3,048 28,63 6,86 3,46 1 dk BK 152	**M Salvage Ship** Mchy.aft	Oil 2SA 4Cy. 380 × 450 492kW (660bhp) Wichmann Mtrf. Rub Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 11,5kn
6614346 DEVL Df Esd Gc Pfd Rdr RT	**MAX REICHPIETSCH** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1965** Warnowwerft—Warnemunde 142,22 18,65 7,214/8,548 129,01 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)
5229962 GNUX 338600 Df Esd RT	**MAX REIMANN** **Cosag Marine Services Ltd.** Portsmouth British	**264** 103 —	GL (DSRK)	**1950** Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd 12kn
5229974 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Cia. Maritima Mundial** Corinto Nicaraguan	**259** 117 366	✠Classed LR until 3/62	**1944**-6 J. Harker Ltd.—Knottingley 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.402	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Mch Fuel 15,0t-1,5pd 9kn
6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Wasser-und Schiffahrtsdirektion, Kiel** Kiel Fed. Rep. of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Ham 50,70 4,153 43,19 12,21 6,86 2 dks	**D-E Icebreaker** Mchy.aft	3 Oil 4SA each 12Cy. 185 × 200 total 2 686kW (3 600bhp) connected to 2 elec. motors & sc. shaft Maybach Friedrichshafen
6520868 9VBV Df Esd Gc Rdr RTm	**MAXI PORR** **Compagnie Negah** Singapore Singapore	**3 154** 2 066 5 050		**1965** Werft Nobiskrug G.m.b.H. —Rendsburg 106,63 15,17 6,986 97,26 15,10 7,98 P 23,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho 24,5 40,0 ER G.6 720 B.6 306 3 Ha (stl) (16,2 × 8,6) (17,3 9,3 × 9,0) ER Der 2(3-10) 3(3-5)	Oil 4SA 7Cy. 520 × 740 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Ham Gen 4 × 407kW 220/380V 50Hz a.c. Fuel (hvf) 13,5kn

6518657 6ZKZ 2359 Df Esd Gc Rdr RTh	**MAXIM** **Confidence Maritime Industries S.A.** Monrovia Liberian	**10 554** 6 708 —	**✠100A1** SS 10/70 **✠LMC** EL gt 2 5/16"SQ	**1965**-8 Hakodate Dock Co. Ltd.—Hak 156,72 21,90 9,291 147,28 21,81 11,99 P 30,2 F 12,8 1 dk rf 152 NS 7BH WB4863t incl. Topside tanks in holds 1554t DTf613t	**M Bulk Carrier** 4 Ho 25,2 26,2 26,2 26,2 ER 4 Ha (stl) (17,8 × 8,6) (18,3 18,3 18,3 × 9,9) ER Der 14(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,98MPa (142lb/in^2) e(ex.g) 1,33MPa (192lb/in^2) Fuel (hvf)
6809903 UVCL M-11644 Df Rdr	**MAXIM GORKI** ex No. 4-39 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 120** 403 1 166	✠	**1937**-8 Mitsubishi Jukogyo—Yka 63,68 10,90 4,801 10,85 5,21 1 dk	**M Tanker** 8 Ta ER L.988	Oil 2SA 8Cy. 300 × 500 597kW (800bhp) NE 57 Russki-Diesel Wks
5233690 Df Esd RT	**MAXIMO** ex Mewa-73 **Ventura S.C.A.** Buenos Aires Argentine	**183** 77 110	PR	**1955** Stocznia Polnocna—Gdk 34,45 6,79 2,642 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c.
5278822 Df Esd Gc Rdr	**MAXIMO GOMEZ** ex Atromitos-68 ex Pioneer-64 ex Seaboard Prince-50 ex Kootenay Park-46 Launched as Mohawk Park **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 204** 4 324 10 948	✠Classed LR until 19/10/73	**1944**-10 Burrard D.D. Co. Ltd.—Vcr 134,58 17,43 8,452 126,80 17,33 11,38 2 dks R	**S General Cargo** 5 Ho 24,3 21,9 14,9 ER 13,4 20,7 G.15 616 B.13 949 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1784 × 1219 1 865kW (2 500ihp) Canadian Allis-Chalmers Ltd. Gen 3 × 15kW 110V d.c. Fuel 975,5t (o.f.)
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Soc. per Azioni Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	**224** 70 —	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Ven 30,31 7,65 28,00 7,60 4,50 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Gen 1 × 50kW 1 × 30kW 1 × 6kW 110V d.c. Fuel (d.o.)
5230038 GTHE 186853	**MAXIMUS** **Blyth Tug Co. Ltd.** Newcastle British	**141** 0 108	**✠100A1** SS 3/71 tug **✠LMC** EL (a)	**1956**-3 Mutzelfeldtwerft—Cuxhaven 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared Klockner-Humboldt-Deutz Fuel 30,5t
7046132 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Dearborn Marine Service Corp.** Freeport United States	**198** 134 —	AB	**1970** Burton Shpyd Inc.—Pt. Arthur 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Ministry of Energy, Mines & Resources)** Ottawa Canadian	**262** 107 —		**1961** Halifax Shipyards Ltd.—Hfx 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 140 × 152 522kW (700bhp) Rolls-Royce Ltd. Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
7322196 3FRE 5858-KJ Df Esd Gc Rdr	**MAY CARP** ex Lansing Ace-73 **Altair de Navegacion S.A.** Panama Panamanian	**4 446** — 7 356	NK	**1973** Hashihama Zosen—Imabari 17,56 7,011 101,00 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (27,3 27,9 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K.
5427966 MHGN 305298 Df RTm	**MAY MITCHELL** ex Corbiere-71 ex Lerwick-68 ex Rema-63 **H. R. Mitchell & Sons Ltd.** London British	**372** 166 442	**✠100A1** TD 9/70 **✠LMC** EL e	**1950**-6 Scheeps. Delfzijl v/h Sander—Dzl 45,98 7,52 2,871 41,15 7,50 2,90 P 11,0 RQD 14,4 F 5,5 1 dk RW rf nil 3BH WB110t	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 9,6 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Gen 1 × 6kW 50V d.c. Fuel (d.o.)
7330806 3FSL 5793-KJ Df Esd Gc Pfd Rdr	**MAY PRINCE** ex Lansing Queen-73 **Altair de Navegacion S.A.** Panama Panamanian	**4 443** — 7 356	NK	**1973** Hashihama Zosen—Imabari 17,56 101,00 17,51 8,59 P 25,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER 2 Ha (27,3 27,9 × 8,7) ER	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho
5262043 LCLW Df Esd Rdr RT	**MAY TOVE** ex B. M. Evensen-73 ex Olavur Hviti-65 **Ove Pettersen** Svolvaer Norwegian	**314** 148 —	NV	**1960** Hatlo Verksted—Ulsteinvik 42,50 7,55 4,401 38,31 7,47 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 4 Ha (0,9 × 0,9) (2,5 2,9 2,5 × 2,5) ER 1W Der 1(2)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 70 Alpha-Diesel A/S Gen 1 × 18kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
5414115 PFWQ 12771 Df Esd Rdr RT	**MAY-LIS** ex Trica-72 **T. A. Belstra** Oost Atlantic Lijn B.V. Rotterdam Netherland	**498** 280 1 088	**✠100A1** SS 3/72 Ice Class 2 **✠LMC** EL m 1¼"SQ	**1963**-3 Scheeps. "Vooruitgang"—Foxhol 68,66 10,32 3,988 62,29 10,20 6,18 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** OSD 1 Ho 41,7 ER G.2 105 B.1 958 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 122,0t

6906476 XCML Df Esd Gc Rdr RT	**MAYA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexican	**16 066** 10 567 25 503	**✠100A1** strengthened for ore cargoes, Nos. 1, 3 & 5 or 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U2	**1969**-6 Stocznia Szczecinska—Szn 186,01(BB) 22,86 10,567 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB7900t incl. Comb. btm & side tanks in Nos. 1, 2 & 6 holds 1746t Topside tanks in holds 2750t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (5kg/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
7105940 JI2647 11652 Rdr RT	**MAYA** **Kansai Kisen K.K.** Osaka Japanese	**3 228** 1 636 508		**1971** Hashihama Zosen—Imabari 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 440kW 20kn
5230117 PJOQ Df Esd Pfd Rdr RT	**MAYA** **N.V. Motorscheepv. Maats. 'Golden Star'** Dammers & v.d. Heide (Antillen) N.V. Willemstad Netherland (Antilles)	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin—Strasbourg 79,48 11,23 4,801 11,18 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER B.2 188 In.2 299 3 Ha (each 6,1 × 5,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 319,0t 13kn
7010573 JJQM 107676 Df Esd Gc Rdr RT	**MAYA MARU** **Daiichi Sempaku K.K.** Kobe Japanese	**2 985** 2 032 5 968		**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 17,05 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW a.c. Fuel 440,0t-12,5pd 12,5kn
6715542 DUAU Df Esd Rdr	**MAYA MAYA** **Food & Agriculture Organisation of the United Nations** Manila Philippine	**165** 57 293		**1966** Niigata Eng. Co. Ltd.—Niigata 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side-Trawler In.90	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.) 9,5kn
5031858 3FPN 5226-KJ Df Esd Gc Rdr RTm	**MAYA TIMOR** ex Awata Maru-73 **Ordy de Nav. S.A.** Panama Panamanian BROKEN UP	**7 569** 4 205 9 913	NK ✠Classed LR until 8/68	**1952**-8 Mitsubishi Zosen—Nag 150,96 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 15,1 20,8 13,5 G.16 065 B.14 717 In.359 6 Ha (stl) (6,4 × 5,4) (11,8 9,6 8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Nag Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn
5312044 WFZK 245546 Df Esd Gc Rdr RTm	**MAYAGUEZ** ex Sea-65 ex Santa Eliana-64 ex White Falcon-47 **Sea-Land Service Inc.** Wilmington, Del United States	**10 485** 7 451 8 651	AB	**1944** N. Carolina S.B. Co.—Wmn 153,65 22,61 7,719 146,31 22,56 12,10 F 12,5 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 8 Ho 11,4 11,7 12,6 12,6 12,6 11,4 11,4 11,4 8 Ha (stl) (10,6 10,8 10,8 10,8 10,8 10,8 × 8,2) (10,8 × 5,3) (10,8 × 7,9) Cr 2(24,5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 230V d.c. Fuel 3 835,5t (o.f.)
5230155 JJKJ 67930 Df Esd Gc Pfd Rdr RT	**MAYAHARU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**6 391** 3 559 9 010	NK (AB)	**1951** Naka Nippon Jukogyo—Kob 134,40 17,56 8,281 123,70 17,51 10,98 B 4,6 F 10,7 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.12 958 B.11 948 5 Ha (7,5 × 5,4) (12,1 6,8 13,7 11,3 × 6,1) 14W Der 2(25) 2(10)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Naka Nippon Jukogyo Kob Gen 2 × 212kW 230V a.c. Fuel 1 443,0t-19,5pd 14,75kn
5230167	**MAYAKOVSKY** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 321		**1958** ..............U.S.S.R. 84,69 14,28 5,589 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho G.194 In.1 331 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13,75kn
5230179 JEFV 80635 Df Esd Gc Pfd Rdr RT	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**9 417** 5 874 11 673	NK ✠Classed LR until 11/64	**1958**-5 Mitsui Zosen—Tmn 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.631 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 185,5t-38,0pd 17kn
5050244 5MUX 4077 Df Esd Gc Rdr	**MAYFAIR LOYALTY** ex Brambleleaf-72 ex London Loyalty-59 **Mayfair Tankers Ltd.** Monrovia Liberian	**11 713** 7 075 18 248	**✠100A1** TD 1/70 oil tanker **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1954**-1 Furness S.B. Co. Ltd.—Haverton Hill 169,68 21,75 9,551 160,33 21,65 11,97 P 35,1 B 11,6 F 19,2 1 dk RW 16BH WB945t incl. DTf672t	**M Tanker** 27 Ta ER L.24 466	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 1,04MPa (150℔/in^2) Fuel 1 491,5t (hvf)-29,5pd 14kn
5211290 6ZHA 4137 Df Esd Gc Rdr RTm	**MAYFAIR PRESTIGE** ex London Prestige-72 **Mayfair Tankers Ltd.** Monrovia Liberian DELETE CLASS	**15 119** 9 329 24 700	**✠100A1** SS 3/71 strengthened for heavy cargoes **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1954**-4 Furness S.B. Co. Ltd.—Haverton Hill 180,42 24,49 9,799 170,69 24,39 12,88 P 34,8 RQD 10,7 F 13,8 1 dk RW rf 102 conv Tanker 67 7BH WB6240t incl. DTf911t	**M Bulk Carrier** 6 Ho ER G.32 564 6 Ha (stl) (9,4 9,4 10,9 10,9 10,9 13,1 × 10,3) ER Der 2(6) 4(5) 1(4)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Richardsons Westgarth (Hpl) Hpl AuxB 1,04MPa (150℔/in^2) WTAuxB 1,04MPa (150℔/in^2) Gen 2 × 75kW 110V d.c. Fuel 2 081,0t (hvf) 13,5kn

5211331 5LWX 3553 Df Esd Gc Rdr RTv	**MAYFAIR SPLENDOUR** ex London Splendour-70 **Mayfair Tankers Ltd.** Monrovia Liberian	**15 685** 9 727 24 700	**✠100A1** SS 6/70 strengthened for heavy cargoes **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1953**-1 Furness S.B. Co. Ltd.—Haverton Hill 180,42 24,49 9,799 170,69 24,39 12,88 P 34,8 B 11,0 F 13,8 1 dk RW rf 102 9BH WB Topside tanks in holds 3372t Comb. btm & STs in holds 2668t	**M Bulk Carrier** 6 Ho ER G.32 564 6 Ha (stl) (9,4 9,4 10,9 10,9 10,9 13,1 × 10,3) ER	Oil 2SA 6Cy. 670 × 2320 5 371kW (7 200bhp) Wallsend Slpwy & Eng. Co. 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 75kW 110V d.c. Fuel 1 837,0t (hvf)	Doxf W 13,5
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal Canadian	**521** 268 610	✠Classed LR until 13/12/68	**1946**-7 G. T. Davie & Sons Ltd.—Lauzon 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Oil 2SA 5Cy. 305 × 381 373kW (500bhp) E made41 refitted59 Fairbanks, Morse & Co. Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)	Be
7011553 GRUA 358801 Df Esd Gc Rdr RT	**MAYFIELD** ex Olau Pil-73 ex Cap Colville-72 Launched as Olau Pil **Shaw Savill & Albion Co. Ltd.** London British	**6 089** 3 247 —	**✠100A1** SS 9/73 Ice class 3 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2	**1970**-2 Helsingor Skibs. & Msk.—Hsg 136,61(BB) 8,872 123,81 20,10 12,40 RAD 7,4 RFD 30,2 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 102 6BH WB2127t incl. DTsf435t Comb. btm & side tanks in No. 2 hold 498t	**M General Cargo** Ref 4P 4 Ho 19,1 25,7 25,7 16,0 ER In.12 035 C. Ho 155/20' C. Dk 78/20' 6 Ha (stl) ER 6W Cr 4(5) Der 2(100) 4(25)	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Burmeister & Wain Gen 3 × 756kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 556,5t (d.o.)	19,25
5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **United States Department of Commerce** San Francisco United States	**7 635** 4 617 10 802	AB	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	15
7230472 LIJK Rdr RT	**MAYFLOWER** **A/S Stavangerske Westamarin** Stavanger Norwegian	**195** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal 26,65 9,00 26,09 8,98 2,60 1 dk	**TM Twin Hull Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)	Fr
5135991 3EQC Df Esd Gc Rdr RTv	**MAYFLOWER X** ex Gretafield-72 **Mystras Cia. de Nav. S.A.** Panama Panamanian	**9 907** 6 013 16 097	**✠100A1** SS 9/70 strengthened for heavy cargoes **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1952**-10 Furness S.B. Co. Ltd.—Haverton Hill 159,42 20,68 8,814 151,47 20,58 11,10 P 31,4 B 10,4 F 11,3 1 dk RW rf 76 9BH WB5726t incl. DTf453t Topside tanks in way of holds 1659t	**M Bulk Carrier** 5 Ho 21,9 24,1 27,2 23,3 4,3 ER G.18 654 B.17 874 4 Ha (stl) (15,0 15,0 17,9 17,9 × 10,6) ER 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie & Co. Ltd. 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 55kW 110V d.c. Fuel 961,0t (hvf)	Doxf N 13,5
5230246 1090 Esd	**MAYKHALAR** **Board of Management for Port of Rangoon** Rangoon Burmese	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stulcken Sohn—Ham 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz Fuel 22,5t	I 10
6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R.** Archangel U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shpyd—Vyborg 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B& Bryan 14,5
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **W. L. Sweeney** Yarmouth Canadian	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Wks—Qbc 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Eng. & Fdry. Co. Fuel 61,0t	S 11
5248566 9KDD KT1062 Df Esd RTm	**MAYMOONAH** ex Neerlandia-70 ex Asuncion-55 ex Matar N-52 **Hamad Abdullah Al-Sager** Kuwait Kuwait	**398** 216 569	BV	**1949** "De Vooruitgang" D. & J. Boot—Alp 47,25 8,18 3,175 ... ... P 11,6 RQD 15,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (9,6 9,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) Motorenf. "De Industrie" Gen 1 × 5kW 110V d.c. Fuel 34,5t (d.o.)	I 9
6522567 VGRR 323848 RTm	**MAYNE QUEEN** **Province of British Columbia Dept. of Highways, Ferries Div-B.C. Ferries** Victoria Canadian	**1 125** 721 254	**✠A1** SS 4/73 Gulf Islands, Hove Sound or Jervis Inlet **✠LMC** EL (p) 1"SQ	**1965**-10 Victoria Mchy Depot Co.—Vic 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 762 6BH	**TM Ferry** 240P	2 Oil 4SA each 8Cy. 232 × 267 with s reverse gears 1 194kW (1 600bhp) White Motor Co. Gen 2 × 75kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)	Springf 12
5230272 WFLJ 247405 Df Esd Gc	**MAYO LYKES** ex Dickinson Victory-51 **United States Department of Commerce** New Orleans United States	**7 607** 4 561 10 943	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.16 096 B.13 794 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 220V d.c. Fuel 1 786,0t (o.f.)	I 15,5
5424691 KBNC 293224 Df Esd Gc Pfd Rdr RTh	**MAYO LYKES** **Lykes Bros. S.S. Co. Inc.** Houston United States	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Corp.—Sp.Pt 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)	I 18

6716936 EFQQ RT	**MAYORGA** **Compania Espanola de Petroleos S.A.** Gijon Spanish	**851** 439 1 529	✠**100A1** SS 9/71 oil tanker ✠**LMC** EL J $1\frac{1}{16}$"U1	**1967**-9 S.A. Juliana Const. Gijonesa—Gjn 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Msl Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5kn
6621167 EFHX Df Esd Gc Pfd Rdr RT	**MAYPESCA** ex Sarasua-72 **Diego Grimaldi S.A.** Huelva Spanish	**1 473** 765 2 347	BV	**1967** Balenciaga S.A.—Zumaya 62,82 13,54 60,48 13,52 7,12 1 dk RW	**M Fishing** Side-Trawler 2 Ha (2,5 × 1,6) (3,5 × 1,9)	2 Oil 4SA each 12Cy. 178 × 197 geared to sc. shaft 1 311kW (1 758bhp) Davey, Paxman & Co. Ltd. Col Fuel 298,5t 13kn
5057345 EDFK Df Esd RTm	**MAYPESCA II** ex Cala Antena-72 ex Laspas 112 **Maypesca S.A.** Palma de Mallorca Spanish	**389** 239 1 037	BV	**1961** Ast. de Palma S.A.—Palma 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 39,9 ER G.1 406 B.1 307 2 Ha (each 12,3 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl 11,5kn
5230296 GIGR 303191 Rdr RTm	**MAYTHORN** **S. William Coe & Co. Ltd.** Liverpool British	**771** 356 1 118	✠**100A1** SS 8/71 ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1962**-3 N.V. Scheeps. "Westerbroek" —Westerbroek 57,82 10,55 3,982 54,03 10,25 4,42 P 14,7 F 8,3 1 dk rf nil 3BH WB293t	**M General Cargo** 1 Ho 34,2comb. ER G.1 440 B.1 356 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 2(5)	Oil 2SA 8Cy. 267 × 343 761kW (1 020bhp) Crossley Bros. Ltd. Mch Gen 2 × 25kW 1 × 15kW 110V d.c. Fuel 81,5t (d.o.) 11,25kn
7114678 Esd RT	**MAYUMBE** **The Government of the Republic of Zaire (Ministere des Transports & Communications-Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	GL	**1970** St. Pieter Scheepsw.—Hemixen 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 9Cy. 420 × 560 1 492kW (2 000bhp) A.C.E.C. Ght
6929430 AQDX 317490	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**504** 214 661	NK	**1969** Nishi Zosensho—Imabari 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	**M Tanker** Mchy.aft L.697	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho Kob Fuel 44,5t (d.o.)-3,0pd 10,25kn
5416644 EDZP Df Esd RT	**MAZAGON** **Nicholas Plata Llamas** Huelva Spanish	**229** 99 —	BV	**1963** Const. Nav. P. Freire—Vgo 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 97,5t (d.o.) 10,25kn
7219882 Esd Rdr RT	**MAZAGON** **Auxiliar Maritima del Sur S.A.** Tarragona Spanish	**206** 84 195	BV	**1972** Ast. de Tarragona—Tarragona 30,26 8,31 3,506 26,22 8,01 4,02 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria 11kn
5424706 4XMB MS147 Df Esd Gc Pfd Rdr RTm/h/v	**MAZAL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 000** 2 577 — **7 356** 4 039 —	✠**100A1** SS 5/73 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964**-1 Soc. des For. de la Mediterranee —La Seyne 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to S dk 5 to 2nd dk WB1340t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB 0,59MPa (85lb/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf) 17,5kn
7221689 IQJP 615 Esd Rdr RT	**MAZARPESCA PRIMO** **Societa Cooperativa Mazarpesca** Trapani Italian	**200** 91 —		**1971** Cant. Nav. M. Morini & C.—Anc 32,64 7,04 3,099 7,01 3,66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7303047 IQJN 630 Esd Rdr RT	**MAZARPESCA QUARTO** **Societa Cooperativa Marzapesca** Trapani Italian	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7315674 Esd Rdr RT	**MAZARPESCA QUINTO** **Societa Cooperativa Marzarpesca** Trapani Italian	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7221718 IQJS 616 Esd Gc Rdr RT	**MAZARPESCA SECONDO** **Societa Cooperativa Mazarpesca** Trapani Italian	**200** 91 —		**1971** Cant. Nav. M. Morini & C.—Anc 32,64 7,04 3,099 7,01 3,66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7315686 Esd Rdr RT	**MAZARPESCA SESTO** **Societa Cooperativa Mazarpesca** Trapani Italian	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Anc 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln

7220219 IMUX 624 Esd Rdr RT	**MAZARPESCA TERZO** **Societa Cooperativa Mazarpesca** Trapani Italian	**200** 91 —		**1972** Cant. Nav. M. Morini & C.—Anc 32,64 7,04 3,099 7,01 3,66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz
5230325 8RAB 169388 RTm	**MAZARUNI** ex Empire Maymorn-47 **Government of Guyana** Georgetown, Guyana British	**390** 122 480	*Classed BC until 12/46	**1946** C. Hill & Sons—Brs 46,03 8,26 3,112 8,21 1 dk & S dk	**S General Cargo/Ferry** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 336kW (450ihp) White's Mar. Eng. Co. Ltd. Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.)
7227190 GRAY 358691 Df Esd Gc Rdr RTv	**MAZATEC** **Elders & Fyffes Ltd.** London British	T.Mk **6 513** 2 836 5 911	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1972**-12 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref 2P 4 Ho 23,7 24,9 21,2 26,2 In.10 706 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB(o.f.) 0,79MPa (8kg/cm²) AuxB(ex.g) & htr 1,13MPa (11,5kg/c rcv 8kg/cm² Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 259,0t (hvf)
6504254 XCME Df Esd Gc Pfd Rdr RT	**MAZATLAN** ex Akershus-73 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexican	**5 012** 2 359 850	(BV)	**1965** Helsingor Skibs. & Msk.—Hsg 108,92 17,28 4,639 99,01 17,25 6,81 3 dks rf 196	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 80P Bow door	2 Oil 2SA each 7Cy. 500 × 900 6 416kW (8 600bhp) Helsingor Skibs. & Msk. Gen 3 × 280kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
7047409 Df Esd Gc Pfd Rdr RT	**MAZATLAN** **Atun-Mex S.A.** Ensenada, Baja California Mexican	**437** — 386		**1971** Maritima del Musel S.A.—Gjn 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref In.405	Vee Oil 4SA 12Cy. 160 × 180 reduc geared 701kW (940bhp) Empresa Nacl. "Bazan"
7316769 Esd RT	**MAZATLAN** **Lorenzo Pestana** Sucre Venezuelan	**135** — 152		**1973** Unidos del Pacifico S.A.—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
5230337 XCMT	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexican	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 … … …	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × 305 E made— refitted36 Atlas Imperial D.E. Co.
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Ham 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Oil 4SA 6Cy. 135 × 160 113kW (151bhp) Klockner-Humboldt-Deutz
6916031 SPHO Df Esd Gc Rdr RT	**MAZOWSZE** **Zegluga Gdanska** Gdansk Polish	**1 013** 463 212	PR	**1955** "Gheorghiu Dej" Shpyd—Bdp 60,33 10,60 3,220 6,28 3 dks	**TM Passenger** 120P	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Gen 3 × 50kW 1 × 28kW 1 × 15k 230V d.c. Fuel (d.o.)
6615027 ICOS 3524 Df Esd Gc Pfd Rdr RT	**MAZZINI** ex Alberta-72 **Grisella S.p.A..** "Italia" Societa per Azioni di Navigazione Genoa Italian	**4 541** 2 379 6 767	✠**100A1** SS 11/71 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ RI	**1966**-10 A/S Bergens M/V—Bgn 141,10 18,80 7,379 127,51 18,74 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 854 B.8 807 In.2 322 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Helsingor Skibs. & Msk. 2 WTAuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in²) Gen 3 × 284kW 450/110V 60Hz a.c Fuel 1 011,0t (hvf)
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**MB-7010 GALS** **U.S.S.R.** Baku U.S.S.R.	**233** — 71	RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,65 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
6914667 EWEI M-30292 Df Esd Gc Pfd Rdr RT	**MB-7016 GIDROSTROITEL** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 90	RS	**1969** Schiffs. "Edgar Andre"—Mgd 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
6914679 EVEO M-30286 Df Esd Gc Pfd Rdr RT	**MB-7017 BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 90	RS	**1969** Schiffs. "Edgar Andre"—Mgd 34,75 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
7006687 ESQN M-30342 Df Esd Gc Rdr RT	**MB-7023 BOREY** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 91	RS	**1969** Schiffs. "Edgar Andre"—Mgd 34,80 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller

7045918 UTUK M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** **U.S.S.R.** Sukhumi U.S.S.R.	**233** — 72	RS	**1967** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
6914588 Df Esd Gc Pfd Rdr RT	**MB-7004** **U.S.S.R.** U.S.S.R.	**234** — —		**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
6905795 ERIS M-29789 Df Esd Gc Pfd Rdr RT	**MB-7009** **U.S.S.R.** Sochi U.S.S.R.	**233** — 72	RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 11,25kn
6914643 UTUQ M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** **U.S.S.R.** Sukhumi U.S.S.R.	**233** — 72	RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,721 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
6914655 Df Esd Gc Pfd Rdr RT	**MB-7015** **U.S.S.R.** Novorossiysk U.S.S.R.	**234** — —		**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
6914681 Df Esd Gc Pfd Rdr RT	**MB-7018** **U.S.S.R.** Petrozavodsk U.S.S.R.	**234** — —		**1969** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
7045920 Df Esd Gc Rdr RT	**MB-7025** **U.S.S.R.** U.S.S.R.	**233** 4 92		**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Baku U.S.S.R.	**233** 4 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
7045944 EVGS M-30373 Df Esd Gc Rdr RT	**MB-7027** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
7045968 EVGY M-30381 Df Esd Gc Rdr RT	**MB-7029** **U.S.S.R.** Norilsk U.S.S.R.	**233** 4 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
5230375 OPLX 310 Df Esd Gc Rdr RTh	**MBIZI** **Armement & Peche Maritime S.A.** Ostend Belgian	**342** 140 250	BV	**1961** Beliard, Crighton & Cie.—Ost 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.) 13,5kn
5085768 WM2113 277931 Rdr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Bros. Inc.** New York United States	**232** 157 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Fuel 71,0t
6602082 Df Esd Gc Pfd Rdr RT	**McARTHUR** **United States Government** U.S. Coast & Geodetic Survey United States	**900** — —	(AB)	**1965** Norfolk S.B. & D.D. Corp.—Norfolk 53,35 11,64 45,65 11,59 5,41 4 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. La Grange Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t

6911873 330840 RTh	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **J. R. McDermott Contractors Ltd.** Vancouver Canadian	**8 100** 6 697 10 049	✠**100A** EL (T)	**1969**-7 Burrard D.D. Co. Ltd.—Vcr 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH	**Floating Crane Pipelayer** Cr 1(446)	db 1,04MPa (150lb/in²) Gen 2 × 100kW	
5216458 WF2393 247490 Df Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand Steamship Corp.** Wilmington, United States Del	**13 803** 10 940 —	AB	**1945** (Cargo & aft sections) Sun S.B. & D.D. Co.—Chester, Pa **1953** (Fwd section) Ingalls S.B. Corp.—Bal *189,10* 21,87 7,805 188,93 21,80 11,74 RQD 48,8 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Fuel 462,5t (o.f.)	Ly
7227736 VLLE 344016 Esd Rdr RT	**McLARTY** **Howard Smith Industries Pty. Ltd.** Melbourne British	**159** 2 143	✠**100A1** tug ✠**LMC** EL (b) ⅞"U1	**1972**-12 Carrington Slipways Pty. Ltd.—N.S.W. 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Gen 2 × 36kW 415V 50Hz a.c.	Stamfo
5383366 9HCK 0039 Df Esd Gc Pfd Rdr RTm/v	**MDINA** ex Avolos-74 ex Volo-69 **Maltese National Lines Ltd.** Valletta Maltese	**1 798** 712 2 151	BV ✠Classed LR until 28/8/70	**1946**-12 Swan, Hunter & Wghm Rchdsn—Nwc 90,48 12,86 5,246 85,48 12,81 7,70 1 dk & S dk, 3rd dk in No. 3 hold RW rf 203	**S General Cargo** OSD 12P 3 Ho 14,3 19,2 ER 13,4comb. G.4 140 B.3 789 4 Ha (6,8 × 4,2) (8,9 × 4,8) ER (6,1 4,1 × 4,2) 8W Der 2(10) 6(5)	T 3Cy. 495 813 & 1372 × 914 LP turb with dr gearing & hydraulic coupling 1 417kW (1 900ihp) Swan, Hunter & Wghm Rchdsn Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 288,5t (o.f.)	Nw 13,5
7233759 GQEG 358893 Df Esd Gc Rdr RTm/h/v	**MEADOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London British	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 461	**100A1** Class contemplated ✠**Lloyd's RMC**	Swan Hunter S.Bs. Ltd.—Wal 161,65 22,56 8,383/9,621 151,01 22,51 13,09 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,0 10,3 27,2 22,7 13,5 ER G.22 000 B.20 500 In.152 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) ER 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)	S 18,75
5230404 KIHS 289879 Df Esd Gc Pfd Rdr RTm	**MEADOWBROOK** (Fwd section) ex Redstone (Aft section) ex Pine Ridge **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, United States Del	**15 671** 11 847 27 622	AB	**1962** (Cargo section) Newport Ns S.B. & D.D. Co.—N.Ns **1945** (Fwd section) Sun S.B. & D.D. Co.—Chester, Pa **1943** (Aft section) Alabama D.D. & S.B. Co.—Mob 185,05 24,41 10,208 178,49 24,39 13,26 RQD 48,8 B 11,0 F 16,2 1 dk, 2nd dk fwd & aft RW rf 229 joined & len 62	**T-E Tanker** 30 Ta ER L.35 056 Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) E made43 fitted62 General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 209,0t (o.f.)	Ly
5201130 VCLK 325783 Df Gc Rdr RTm/v	**MEAFORD** ex La Salle-66 ex F. A. Bailey ex J. H. Sheadie **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**7 616** 5 429 11 380	AB	**1906** Gt. Lakes Eng. Works—Ecorse 167,65 17,12 6,446 164,09 17,07 9,48 1 dk R rf 76	**S Bulk Carrier** 4 Ho 27,1 29,2 29,2 31,7 ER G.14 357 30 Ha (stl) (each 2,7 × 12,0) ER	2 S Turb dr geared to sc. shaft 2 238kW (3 000shp) NE 51 De Laval S. Turb. Co. Gen 2 × 60kW 110V d.c. Fuel 376,0t (o.f.)	Trent 12,5
5407057 SVJZ 230 Df Esd Gc Rdr RTm	**MEANDROS** **Meandros Shipping Co. Ltd.** Chios Greek	**15 929** 10 394 26 580	AB	**1963** Brodogradiliste "Split" 191,47 22,94 10,853 179,69 22,79 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf)	W 16
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of Iraq (Iraqi Port Administration)** Basrah Iraq	**594** 153 310	✠**100A1** tug ✠**LMC** EL (h) 1 3/16"U2	**1973**-12 Sanyo Zosen K.K.—Mukaishima 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller	K
5230428 359117 Esd Pfd Rdr RTm/v	**MEATH** **Vickers Ltd.** Barrow British	**1 558** 739 1 448	✠**100A1** SS 6/72 coasting service U.K., Eire (excluding west coast in winter), Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL s	**1960**-5 Liffey Dkyd. Ltd.—Dub 88,02 13,59 4,896 82,30 12,81 5,47 P 24,4 B 25,6 F 23,5 1 dk, 2nd dk except in mchy. space RW rf 152 4BH WB355t incl. Tunnel tanks 79t	**M Spec Cargo** Livestock 2 Ho 31,0 12,0 4 Ha (3,9 5,0 × 3,5) (5,6 5,0 × 4,1) Der 4(10) 4(6)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 100kW 220V d.c. Fuel (d.o.)	Sulz S
5045469	**MEBO** ex Bjarkoy-69 **Mebo Ltd.** Panama Panamanian	**347** 201 —		**1941** Trondhjems M/V A/S—Tdh *37,80* 6,86 3,150 6,81 1 dk & S dk BK 165	**M General Cargo** OSD 1 Ho 7,3 1 Ha (2,6 × 1,4) 1W	Oil 2SA 6Cy. 250 × 395 336kW (450bhp) NE 48 Atlas-Diesel Fuel 16,5t	Sc
5328512 Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo Ltd.** Panama Panamanian	**437** 148 640	✠Classed LR until 4/70	**1948**-11 De Groot & v. Vliet—Slikkerveer 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) E made45 fitted48 Sulzer Bros. Ltd. Fuel 39,5t	W 10,5

5138046 Df Esd Gc Pfd Rdr RT	**MECCA** ex Gullfoss-74 **M Orri** Orri Navigation Lines Jeddah Saudi Arabian	**3 858** 2 160 1 880	✠**100A1** SS 2/72 with freeboard Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL (w) 1 1/16"SQ	**1950**-5 Burmeister & Wain—Cpn 108,21 14,56 5,411 100,69 14,48 8,54 B & F 56,7 2 dks, 3rd dk in No. 1 hold, sparred 3rd dk in Nos. 3, 4 & 5 holds BK 76 Coll BH to U dk 7 to 2nd dk WB892t incl. DTa79t DTm104t	**M Passenger/General Cargo** CSD — 209P Ref 5 Ho B.1 153 In.1 654 3 Ha (6,1 6,8 × 3,6) ER (8,2 × 3,6) 6W Der 1(15) 6(5)	Oil 2SA 12Cy. 500 × 900 2 984kW (4 000bhp) Burmeister & Wain Cpn 2 db(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Fuel 372,0t (d.o.) 15,5kn
6906488 Esd RT	**MECHE** **Pesquera Santa Monica S.A.** Chimbote Peruvian	**150** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas—Clo 27,67 7,78 3,709 23,88 7,62 RAD 5,8 rf 51 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
7103447 JDVV 110877 Df Esd Gc Rdr	**MEDAN MARU** **Tokyo Sempaku K.K. &** **Osaka Asahi Kaiun K.K.** Tokyo Japanese	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen—Numakuma 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 4(15) 4(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd 15,5kn
7214935 FNJR Df Esd Gc Rdr RTm/h/v	**MEDARIANA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkirk French	**13 098** 7 554 17 679	BV	**1972** Dubigeon-Normandie S.A.—Nts 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER C.Ho. 15/40' 439/20 C.Dk. 145/40' 18/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
5259539	**MEDDUNO** ex Basongo-67 ex Anban-65 ex Molopo-64 ex Selat Singkep-64 ex Nyora-63 ex Empire Conifer-47 ex Adrian-45 **Cia. Nav. Thompson S.A.** Panama Panamanian	*1 352* *679* 1 666	Classed LR until 11/63	**1935** Nordseewerke—Emd 73,92 11,00 4,096 69,98 10,98 4,81 RQD 25,6 B 14,1 F 8,0 1 dk RW	**M General Cargo** G.2 608 B.2 445 8W	Oil 4SA 8Cy. 430 × 670 Krupps Fr. Krupp Germ. A.G. Kel Fuel 144,5t 9kn
5428192 SHNW 10417 Df Esd Gc Pfd Rdr RTv	**MEDEA** **Rederi A/B Soya** Wallenius-rederierna Stockholm Swedish	**17 879** 10 993 25 402	✠**100A1** CS 4/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL lt 2⅝"SQ	**1963**-8 A.G. "Weser"—Bmn 182,79 22,89 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & STs in holds 7989t TwDa272t	**M General Cargo** 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 10,3 ER G.34 915 B.32 253 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER Der 1(60) 1(25) 2(18) 10(5,5-10,5) 1(3,5-5,5)	Oil 2SA 7Cy. 780 × 1550 7 730kW (10 362bhp) MAN Masch. Augsburg-Nurnberg Aug WTAuxB 0,84MPa (121lb/in^2) e(ex.g) 0,84MPa (121lb/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel (d.o.) 16kn
7229435 FNJU Df Esd Gc Rdr RTm/h/v	**MEDELENA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkirk French	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Nts 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft C.Ho 15/40' 439/20' C.Dk 145/40' 18/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
5230492 DGKN Df	**MEDEM** ex Frieda-57 **Otto Nummsen** Hamburg Fed. Rep. of Germany	**172** 93 247	BV len 67	**1931** Schiffsw. W. Holst—Ham *36,79* 5,74 2,131 5,69 2,44 RQD 7,4 1 dk R	**M General Cargo** 1 Ho 21,0 ER 2 Ha (10,2 3,7 × 2,9) ER Der 2(1) 1(0,5)	Oil 4SA 4Cy. 230 × 340 119kW (160bhp) E made59 fitted60 Masch. Kiel A.G. Kel Fuel 6,0t (d.o.)
5407071 SYNM 7 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Chalkis Greek	**660** 330 —	BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152	**TM Liquefied Gas Carrier** 7 Ta ER L.1 089 7 Ha (2,9 2,9 2,9 2,9 × 2,2) (1,0 1,0 1,0 × 0,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 275 × 360 821kW (1 100bhp) E made67 fitted70 Skoda Prague Gen 3 115V d.c. Fuel 36,5t (d.o.) 10kn
5022285 5MME 4004 Df Esd Gc Rdr RTh	**MEDI-SEA** ex Mildburg-71 ex Archsum-70 **Atlantic Mediterranean Shipping Corp.** Monrovia Liberian	**2 553** 1 390 4 821 **3 964** 2 459 6 400	GL	**1957** Werft Nobiskrug—Rendsburg 114,81 15,04 6,712/7,690 104,09 15,02 9,56 P 22,9 B 9,2 F 13,2 1 dk & S dk RW	**D-E General Cargo** OSD/CSD 6P 3 Ho 15,5 28,0 21,4 ER G.8 793 B.7 935 In.20 3 Ha (stl) (8,3 16,5 16,5 × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 total 3 282kW (4 400bhp) driving 5 gen. each 600kW 230V a.c. connected to 5 elec. motors each of 660kW (885shp) & sc. shaft NE 65 Motorenw. Mannheim Mhm Gen 2 × 160kW 1 × 65kW 230V d.c. Fuel 472,5t 14,5kn
5361784 5MMR 4005 Df Esd Gc Rdr RTh	**MEDI-STAR** ex Norburg-71 ex Tinnum-70 **Atlantic Mediterranean Shipping Corp.** Monrovia Liberian	**2 557** 1 397 4 399 **3 969** 2 462 6 000	GL	**1956** Werft Nobiskrug—Rendsburg 114,81 15,04 6,712/7,690 103,51 15,00 9,45 P 22,0 B 8,9 F 13,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 3 Ho 15,5 28,0 21,5 ER G.8 793 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) NE 65 Motorenw. Mannheim A.G. Mhm Gen 2 × 160kW 1 × 65kW 230V d.c.
5347180 5MIY 3987 Df Esd Gc Rdr RTh	**MEDI-SUN** ex Volta Virtue-73 ex Medi-Sun-72 ex Breitenburg-71 ex Syllum-70 **Atlantic-Mediterranean Shipping Corp.** Monrovia Liberian	**3 738** 2 079 6 645 **5 733** 3 354 8 565	GL	**1959** Kieler Howaldtswerke A.G.—Kel 126,07 17,25 7,241/8,319 117,02 17,23 11,28 1 dk & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 15,0 16,7 19,4 16,9 18,5 G.12 515 B.11 379 5 Ha (8,7 10,8 9,2 9,2 9,2 × 6,0) 16W Der 1(50) 1(25) 2(5-10) 14(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. Kel Gen 3 × 250kW 380V Fuel 740,0t 15,75kn
7311886 YQCI Df Esd Gc Rdr RT	**MEDIAS** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 907** 770 —		**1973** Turnu Severin Shpyd—Turnu Severin 86,01 12,40 5,100 12,39 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER 6W Der 6(3)	Oil 2SA 6Cy. 480 × 700 1 865kW (2 500bhp) Sulzer Z.U.T. "Zgoda" Swi 14,25kn

7227944 RT	**MEDIATOR** **Straits Engineers (Hong Kong) Ltd.** Panama Panamanian	**100** — —	AB (Class cont.)	**1972** Ho Ah Lam Shipyard Pte. Ltd.—Sng 20,96 6,56 2,515 18,14 6,10 3,48 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. Cummins Engine Co.	Columbu 10k
5428207 GLNA 304634 Df Esd Gc Rdr RTv	**MEDIC** **Shaw, Savill & Albion Co. Ltd.** London British	**11 120** 6 154 14 121	**✠100A1** SS 1/72 centre tanks in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ	**1963**-7 Swan, Hunter & Wghm Rchdsn —Nwc 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref 5 Ho 23,4 22,7 22,7 16,2 21,1 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 9,4 × 5,7) (8,9 8,9 × 6,1) Cr 1(3-7) 1(3) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) Harland & Wolff Ltd. WTAuxB 0,83MPa (120lb/in^2) 2 AuxB(ex.g) 0,83MPa (120lb/in^2) Gen 4 × 400kW 220V d.c. Fuel (hvf)	Be
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R.** U.S.S.R.	**2 832** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pragu 12k
5230533 EHUM	**MEDINA TANYA** **Antonio Armas Curbelo** El Ferrol Spanish	**398** 234 528	Classed LR until 1/61	**1948**-12 Ast. del Noroeste—El F 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 130,0t	Sulze Bb 9,5k
6725169 Df Esd Gc Rdr RTm/h/v	**MEDIOLANUM** ex Hamlet-72 **Mediolanumm Shipping Co. Ltd.** Unimar Seetransport G.m.b.H. Singapore Singapore	**29 256** 18 731 52 072	NV	**1967** Barclay, Curle & Co. Ltd.—Gls 213,37 29,32 12,745 203,16 29,27 17,23 P 31,7 F 11,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 21,9 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 10,6) ER	Oil 4SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. Gen 1 × 370kW 2 × 310kW 440V 60Hz a.c. Fuel 3 454,5t (hvf)	B&W Be 15,75k
7325083 Df Esd Gc Pfd Rdr RT	**MEDITERRANEA** **Lloyd Triestino Societa per Azioni di Navigazione** Trieste Italian	**26 850** 13 850 24 588	AB (Class cont.) AB (Class cont.)	**1973** Italcantieri S.p.A.—Gen 208,13 30,56 10,396 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Franco Tosi S.p.A.	Westinghous Legnan 23,5k
5095517 5MXR 4488 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Tiha Inc.** Monrovia Liberian	**15 826** 8 514 25 850	NV RI ✠Classed LR until 5/73	**1962**-9 Brodogradiliste "Split" 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil	**M Bulk Carrier** 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Der 4(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 452,0t (hvf)	Tu 15k
5150410 ELSG 4679 Df Esd Rdr RTm	**MEDITERRANEAN DARBY** ex Hikone Maru-73 **Mediterranean Maritime Carriers Inc.** Monrovia Liberian	**7 213** 4 089 10 529	NK	**1957** Harima Zosensho—Aio 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Harima Zosensho Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf)	Ai 13,25k
5074020 SXMB Df Esd Gc Rdr RTm/v	**MEDITERRANEAN ISLAND** ex City of Port Elizabeth-71 **Occidental Ultramar S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**11 260** 6 326 10 678 **13 278** 7 597 11 532	**✠100A1** SS 7/66 DTa-oil FP above 65.5°C. or vegetable oil **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1952**-12 Vickers-Armstrong Ltd.—Nwc 164,90 21,70 8,370/8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 2 dks & S dk RW rf 152 8BH WB1653t incl. DTs956t	**TM Passenger/General Cargo** OSD/CSD 107P 5 Ho 14,4 23,4 19,0 ER 12,1 22,8 G.17 289 B.15 562 5 Ha (5,4 × 4,8) (14,0 9,1 × 6,1) ER (11,4 9,1 × 6,1) 14W Der 2(15) 4(10) 2(7) 4(5)	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) Hawthorn, Leslie & Co. Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 400kW 320V d.c. Fuel 1 486,5t (hvf)	Doxfor Nw 17,25k
			LAID UP-SURVEYS OVERDUE-CLASS SUSPENDED 6/8/71				
5226611 5BZT 367057 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN KLIF** ex Corfu Island-72 ex Susaa-70 ex Marstenen-65 ex Bukken-62 ex Marstenen-60 **Mediterranean Klif Shipping Co. Ltd.** Famagusta Cyprus	**4 234** 2 615 6 285	NV	**1959** Cant. Nav. "Dante Itoyz"—Viareggio 113,85 15,57 7,621 103,74 15,47 9,66 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 058 B.8 099 5 Ha (stl) (9,2 9,2 15,2 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(25) 10(5) 2(2,5)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 426,5t (hvf)	Ansald Tr 15k
5352771 HOXZ 4688-HK Df Esd Gc Pfd Rdr RTm/v	**MEDITERRANEAN SEA** ex Tien Ning-73 ex Tarfala-70 **Prosperous Development Ltd. S.A.** Panama Panamanian	**18 377** 11 255 30 989	**✠100A1** SS 6/74 oil tanker Str. nav. ice **✠LMC** EL nt	**1953**-4 A/B Gotaverken—Got 198,61 24,59 10,923 184,56 24,54 14,18 P 35,1 F 23,8 1 dk rf 38 conv Ore/Oil Carrier 68 6BH WB1735t incl. DTsf1046t	**M Tanker** 29 Ta ER L.41 394 HeCls. BC Der 1(10) 2(3)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken 3 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 3 × 240kW 220V d.c. Fuel 1 851,0t (hvf)-33,5pd	Gö 14,5k
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Famagusta Cyprus	**16 384** 9 330 —	**✠100A1** SS 12/72 DTsa-oil FP above 65.5°C. **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1953**-4 Vickers-Armstrong Ltd.—Nwc 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) Hawthorn, Leslie & Co. Ltd. 2 AuxB 0,69MPa (100lb/in^2) Fuel 1 486,5t (hvf)	Doxfor Nw

7003843 509848 Df Esd Gc Rdr RTm	**MEDITERRANEAN SEAL** **Corpus Co.** Galveston United States	**297** 202 —	AB	**1967** Halter Marine Fabricators Inc.—N.Os 50,60 11,66 3,064 47,17 11,59 3,66 F 12.8 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 537kW (720bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 220V 60Hz a.c. Fuel 172,5t 12kn
5074226 SXMA Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michall A. Karageorgis Piraeus Greek	T.Mk **14 941** 8 470 —	**✠100A1** SS 9/66 DTsa-oil FP above 65.5°C. or vegetable oil **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1953**-10 Vickers-Armstrong Ltd.—Nwc 164,90 21,70 8,370/8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/Spec Cargo** Vehicles RoRo	2 Oil 2SA each 6Cy. 670 × 2320 9 437kW (12 650bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf) 17,25kn
5424720 PFWT 13043 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Sea Commerce Corp.** Monrovia Liberian	T.Mk **1 041** 492 — **1 504** 789 —	**✠100A1** SS 11/72 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1963**-12 Schps. "De Waal"—Zaltbommel 82,73 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB289t	**M General Cargo** Ref 3 Ho 3 TwD ER In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.) 14kn
5223839 ELJV 4409 Df Esd Gc Rdr RT	**MEDITERRANEAN VOYAGER** ex Carib Sun-73 ex Margaritis-73 ex Anitsa-67 ex Maricopa-65 **Mediterranean Voyager Ltd.** Monrovia Liberian	**11 376** 6 523 17 720	AB ✠Classed LR until 11/66 BROKEN UP	**1953**-4 Sir J. Laing & Sons Ltd.—Sld 159,06 21,29 9,414 149,36 21,19 12,37 P 31,7 F 18,6 1 dk RW	**M Tanker** 24 Ta ER L.22 795	Oil 2SA 5Cy. 670 × 2320 3 842kW (5 150bhp) Wm. Doxford & Sons Ltd. Sld Fuel 1 506,0t 13kn
5230557	**MEDITERRANEO** **Soc. Anon. Angel Cassanello Ltda.** Santa Fe Argentine	**753** 429 —	✠Classed LR until 3/25	**1906** Werf Conrad—Haarlem *57,98* 9,50 ... ... R	**S Dredger** Suction	T 3Cy. 340 570 & 849 × 550 Gebr. Stork & Co. Hengelo
5132494 IOKN 3423 Esd Rdr RT	**MEDITERRANEO** ex Gloriana-67 ex Choky-61 ex Papuan Explorer-60 ex Hanne Sven-54 **Soc. di Navigazione Permare** Genoa Italian	**499** 256 915	RI	**1952** Schps. "De Gideon" v/h J. Koster Hzn.—Gro 63,12 9,33 3,607 57,97 9,30 1 dk & S dk	**M General Cargo** OSD 1 Ho ER B.1 780	Oil 2SA 6Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Mch
5230571 UQHJ M-26506 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 —	RS	**1962** Stocznia Szczecinska—Szn 153,90 19,59 141,61 19,51 12,55 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.19 154 B.17 731 5 Ha (stl) (7,4 11,5 13,0 × 6,4) ER (13,0 8,3 × 6,4) 17W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz 17kn
5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
5319585 HPFM 3397 Esd RT	**MEDOLA** ex Babana-67 ex Anfa-65 ex Selat Sunda-65 ex Balikpapan-59 **Cia. Nav. Thompson S.A.** Panama Panamanian	**1 279** 844 1 772		**1939** Boele's Schps. & Masch.—Bolnes 68,59 12,04 4,827 11,99 P 29,0 F 15,6 1 dk R	**M General Cargo** Mchy.aft B.2 376 6W Der 1(10)	Oil 4SA 7Cy. 400 × 750 Gebr. Stork & Co. Hengelo Fuel 61,0t 9,25kn
6823090 GYKH 336950 Df Esd Gc Pfd Rdr RT	**MEDORA** **Shell Tankers (U.K.) Ltd.** London British	**105 252** 74 999 210 658	**✠100A1** SS 12/73 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1968**-11 Mitsubishi Hvy Ind. Ltd.—Nag 325,03(BB) 47,22 18,962 310,02 47,16 24,52 1 dk rf 102 10BH WB40451t incl. 24630t in clean ballast tanks DTf8221t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB(p) 6,58MPa (953℔/in^2) Spt 326,7°C 6,09MPa (882℔/in^2) WTB(s) 7,11MPa (1031℔/in^2) Spt 515,6°C 6,33MPa (917℔/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-144,5pd 16,25kn
7304871 FNJW Df Esd Gc Rdr RTm/h/v	**MEDORFEA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkirk French	**13 098** 7 690 17 679	BV	**1973** Dubigeon-Normandie S.A.—Nts 163,91 23,04 7,798 154,69 23,02 14,64 1 dk	**M Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 13,7 ER C. Ho 15/40' 439/20' C. Dk 145/40' 18/20 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 8 128,5t (hvf) 19kn
5327609 ICAX 1173 Df Esd Gc Pfd Rdr RTm	**MEDOV GRECIA** ex Sigurd Rinde-67 **Flli. Coppola Armatori S.r.l.** Naples Italian	**1 214** 535 2 145 **1 885** 1 080 3 015	RI	**1957** Ottensener Eisenwerk—Ham 83,47 12,22 5,766/6,046 75,62 11,92 7,22 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,0 23,7 ER G.3 917 B.3 625 4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 160,5t (d.o.) 12,5kn
5192638 IQQL 3407 Df Esd Gc Pfd Rdr RTm	**MEDOV MOROCCO** ex Marocco-70 ex Kong Inge-67 **Medov Lines S.p.A.** Genoa Italian	**1 126** 525 1 903	NV RI	**1953** Norrkopings Varv & Verks. —Norrkoping 83,22 11,94 4,611 75,01 11,84 1 dk & S dk	**M General Cargo** OSD 2 Ho 18,5 23,1 ER G.3 610 B.3 405 8W Der 1(20) 8(5)	Oil 2SA 8Cy. 345 × 580 970kW (1 300bhp) Nydqvist & Holm A/B Thn Gen 3 × 75kW 1 × 25kW 220V d.c. Fuel 254,0t 11,5kn

6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Republica de Cuba** **(Flota Cubana de Pesca)** Havana Cuban	**705** 378 659	 BV	**1966** Ast. del Cadagua—Bbo 55,25 9,02 3,753 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
7014414 EEGQ Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spanish	**217** 121 —	 BV	**1970** Const. Nav. Santodomingo—Vgo 33,51 3,004 29,01 7,10 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz
5009984 WA4659 202859 Df Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 **Cement Transit Co.** Wilmington, United States Del	**6 967** 5 384 10 748	 AB	**1906** Gt. Lakes Eng. Works—Ecorse *161,55* 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. 711 × 762 2 611kW (3 500ihp) NE 50 Skinner Engine Co. Fuel 313,0t (c)
5242897 Df Esd Rdr RT	**MEDUZA** ex Mount Everest-74 **Przedsiebiorstwo Robot** **Czerpalnych i Podwodnych** Gdansk Polish	**499** 343 889	 ✠Classed LR until 18/8/72	**1954**-5 Bodewes Scheeps.—Martenshoek 58,83 9,25 3,588 55,00 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,4 ER G.1 104 B.1 062 4W	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 76,0t
5230636 URRO M-20227 Df Esd	**MEDVEDITSA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**942** 54 952	(RS) ✠	**1935**-5 Lidingoverken J. A. Aberg & Co. —Lidingo 61,52 9,66 4,299 56,14 9,61 4,42 P 16,5 RQD 19,2 F 7,4 1 dk	**M General Cargo** Ref 2 Ho ER In.1 006 2 Ha (each 3,8 × 3,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B
5230648 UJJO M-10117 Df Esd Gc Rdr	**MEDVEZHEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 482	 RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 318	 RS	**1971** Volgograd Shpyd—Volgograd 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London British	**114** 37 —		**1955** R. Dunston Ltd.—Thorne *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Gen 2 × 5kW 240V d.c.
6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	 RS	**1965** Stocznia Gdanska—Gdk 155,05 20,22 7,440/9,011 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5230662 185015 Df Esd Rdr	**MEE PYA** **Government of the Union of** **Burma** Rangoon Burmese	**856** 267 —	 ✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Psy 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 × 610 Fleming & Ferguson Ltd. Fuel (o.f.)
6603177 OYYP Df Esd Rdr RT	**MEE THOLSTRUP** ex Manangareza-72 ex Marina Tholstrup-66 **Kosan Tankers A/S** Copenhagen Danish	**300** 167 330	 BV	**1965** Frederikshavn V. & T. A/S—Fkn 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.390	Oil 4SA 8Cy. 178 × 197 336kW (450bhp) Davey, Paxman & Co. Ltd. Fuel 44,5t (d.o.)-2,0pd
6923321 6LKI Df Esd Gc Pfd Rdr RTv	**MEE YANG** **Keumsung Shipping Co. Ltd.** Busan S. Korean	**3 787** 2 393 5 728	 KR NK	**1969** Nipponkai Jukogyo—Toyama 110,22 15,04 6,503 106,69 15,02 8,39 P 21,4 RQD 17,1 B 15,0 F 8,6 1 dk	**M Spec Cargo** Cement 2 Ho 32,5 29,4 ER G.5 130	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 322,0t
5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **British Railways Board** Newhaven British	**152** — 71	✠**100A1** CS 9/72 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL (b)	**1960**-5 P. K. Harris & Sons Ltd.—Apl 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.)
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka (Ceylon)	**236** 69 187	✠**100A1** SS 1/71 stern trawler ✠**LMC** EL (c) 1⅛"SQ	**1966**-5 Brodogradiliste "Bijela"—Bijela 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K 4BH WB15t	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Oil 2SA 6Cy. 230 × 400 with hydraulic reversible clutch 343kW (460bhp) "Litostroj" Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.)

5230698 SUBQ 49 Df Esd Gc Rdr RT	**MEENA** ex Dukla-57 ex Cherepovec **The Egyptian Navigation Co.** Alexandria Egyptian	**2 603** 1 340 3 251		AB	**1957** Stocznia Szczecinska—Szn 94,70 13,62 5,538 89,52 13,52 6,25 P 4,6 B 19,6 F 8,3 1 dk RW rf nil	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 55 & (2) 980 × 980 1 268kW (1 700ihp) Z.U.T. "Zgoda" Swi Fuel 393,0t (o.f.)
7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of Kerala** Cochin Indian	**376** 82 70	**✠100A1** dredger **✠LMC**	EL G $\frac{15}{16}$"U1	**1974**-1 Mazagon Dock Ltd.—Bom 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil 4BH WB88T	**M Dredger** Suction Cutter	Vee Oil 4SA 12Cy. 220 × 300 reverse reduction geared 485kW (650bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 128kW 400V 50Hz a.c.
6513877 VTLM	**MEENABHARATI** **Government of India** **(Ministry of Food and** **Agriculture)** Bombay Indian	**102** 56 —			**1965** Mazagon Dock Ltd.—Bom 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side-Trawler	Oil E made63 fitted65 Masch. Augsburg-Nurnberg Aug
5230703 PFWU Df Esd Gc Rdr RT	**MEERDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren N.V. Rotterdam Netherland	**11 931** 7 411 17 655	**✠100A1** **✠LMC**	SS 7/71 EL (gt) 2$\frac{5}{16}$"SQ	**1959**-1 N.V. Wilton-Fijenoord—Sch 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51 NS 7BH WB6935t incl. Topside tanks in No 1 hold 227t	**M Bulk Carrier** Mchy.aft G.25 299 Der 2(3-5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN N.V. Wilton-Fijenoord Sch 2 AuxB 0,69MPa (100lb/in^2) Fuel 961,0t 14,25kn
6923046 DBFM Df Esd Rdr RT	**MEERKATZE** **German Federal Government** **(Bundesministerium fur** **Ernahrung. Landwirtschaft** **und Forsten)** Cuxhaven Fed. Rep. of Germany	**673** 220 —		GL	Lch.**1943** Cmpl.**1950** Schiffs-& Maschb. A.G.—Mhm 56,62 8,82 4,268 4,70 1 dk	**M Research/Depot Ship Weather**	Oil 2SA 9Cy. 290 × 500 746kW (1 000bhp) E made43 refitted50 Halberg Maschb. & Eisengiesserei A.G. Ludwigshafen 12kn
5020067 DBFO Df Esd Gc Rdr RTm/h/v	**MEERKATZE II** ex Anton Dohrn-72 **German Federal Government** **(Bundesministerium fur** **Ernahrung. Landwirtschaft** **und Forsten)** Bremerhaven Fed. Rep. of Germany	**963** 250 504		GL	**1955** Mutzelfeldtwerft—Cuxhaven 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 × 649 LP turb 634kW (850ihp) E made44 fitted55 Maats. De Schelde Fls Gen 2 × 150kW 220V d.c. Fuel (o.f.) 12kn
5230741	**MEGA** **Dana Perdjoangan Irian Barat** **Pusat** Jakarta Indonesian	**100** — —			**1962** Djantra—Dja *25,00* 6,00 2,001 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6520478 SZJC 2342 RT	**MEGALOCHARI** ex Anna-Maria-66 **Thalmet Sea Transport Ltd.** Piraeus Greek	**1 193** 689 173		GL	**1965** D. C. Anastassiades & A. Ch. Tsortanides—Perama 60,00 10,06 2,998 52,51 10,01 4,32 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
5287782 SV3545 3694 Df RT	**MEGALOCHARI II** ex Quarterman-70 **Ioannis Daifas** Piraeus Greek	**470** 190 593	✠Classed LR until 8/70	HR	**1953**-9 Clelands (Successors) Ltd.—Wal 54,67 8,46 3,125 49,84 8,39 3,28 P 14,7 Trunk 28,4 F 7,1 1 dk RW	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Gls Fuel 26,5t (d.o.) 9,5kn
5413238 SV3195 Df Esd Rdr RTm	**MEGALOCHARI III** ex S. Egidio-73 ex BP 1-63 ex Mil 1-55 ex Klovernes-49 **Angeliki J. Daifas & Co.** Piraeus Greek	**472** 223 599		HR RI	**1948** Pusnaes M/V—Arendal 51,92 7,88 3,480 46,82 7,83 3,61 P 14,7 F 5,2 1 dk RW	**M Tanker** Wine 4 Ta ER L.775 HeCls. C	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 30kW 1 × 24kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-4,0pd 10kn
5110525 SV3544 1200 RT	**MEGALOHARI** ex Evros-70 ex Petrella ex Captain Mikes **Demetrios Raviolos &** **Petros Daifas** Piraeus Greek	**455** 216 —		GL	**1918** Dunlop, Bremner & Co. Ltd.—Gls 50,30 8,54 8,49 3,66 1 dk R	**M Tanker**	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 63 Russki-Diesel Wks Len Fuel (d.o.)
6508341 SYHJ 2511 Df Esd Gc Rdr RTh	**MEGALOHARI II** **Hellenic Maritime Transport S.A.** Piraeus Greek	**14 264** 9 140 23 866		AB	**1965** Sanoyasu Dkyd Co. Ltd.—Osa 179,10 22,92 10,135 168,26 22,86 14,03 P 32,7 F 9,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 18,9 17,0 17,0 17,0 17,0 ER B.29 110 6 Ha (stl) (8,2 12,4 12,7 12,7 12,7 12,7 × 10,1) ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy. Ind. Ltd. Kob Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 586,0t (hvf)
7104403 SZTK 4104 Df Esd Gc Rdr RTv	**MEGALOPOLIS** **Sea Hawk Shipping Co. Ltd.** Piraeus Greek	**9 426** 6 410 15 428	**✠100A1** **✠LMC**	**UMS** EL Bt 2"U3	**1971**-5 Bremer Vulkan—Vgk 139,58 21,06 9,494 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5142t incl. DTm2865t TwDa156t	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vgk AuxB 0,79MPa (8kg/cm^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn

5094472 SXRC Df Esd Gc Rdr RTm	**MEGALUCK** ex Atlantic Freedom-73 ex Duke of Athens-67 **Emblema Pacifico Naviera S.A.** Chios Navigation Co. Ltd. Piraeus Greek	T.Mk **7 762** 3 942 — **10 435** 6 169 16 903	**✠100A1** SS 11/72 strengthened for heavy cargoes **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1962**-11 Furness S.B. Co. Ltd.—Haverton Hill 157,74 20,22 —/9,767 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3185t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 296 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,3 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfo Hawthorn, Leslie (Eng.) Ltd. 2 AuxB 0,69MPa (100℔/in²) Gen 3 × 200kW 220V d.c. Fuel 1 202,0t (hvf) 13,75
5319509 HPGA 3398 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Cia. Nav. Thompson S.A.** Panama Panamanian	**1 327** 726 1 822		**1947** Boele's Schps. & Mach.—Bolnes 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel
7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R.** Kerch U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** Volkswerft Stralsund—Stralsund 82,20 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5407095 GKGY 304403 Df Esd Gc Pfd Rdr RTv	**MEGANTIC** **Shaw Savill & Albion Co. Ltd.** London British	**11 120** 6 154 14 121	**✠100A1** SS 12/71 centre tank in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1962**-12 Swan, Hunter & Wghm Rchdsn —Nwc 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref 5 Ho 23,4 22,7 22,7 ER 16,2 21,1 G.2 671 B.2 380 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 × 5,7) (9,4 × 5,7) ER (8,9 8,9 × 6,1) 16W Cr 2(3-7) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) Harland & Wolff Ltd. WTAuxB(o.f.) 0,83MPa (120℔/in²) AuxB(ex.g) 0,83MPa (120℔/in²) Gen 4 × 400kW 220V d.c. Fuel 2 808,5t (hvf)
6727387 GXDU 334695 Df Esd Gc Pfd Rdr RTv	**MEGARA** **Shell Tankers (U.K.) Ltd.** London British	**105 245** 74 969 210 067	**✠100A1** SS 4/73 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ	**1968**-1 Mitsubishi Hvy Ind. Ltd.—Nag 325,03(BB) 47,22 18,962 310,02 47,16 24,52 1 dk rf 102 10BH WB40451t incl. 24630t in clean ballast tanks DTf8221t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 363 HeCls. B Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. WTB 7,11MPa (1031℔/in²) Spt 515,6°C 6,33MPa (917℔/in²) hs2790,9 WTAuxB 6,58MPa (953℔/in²) Spt 326,7 6,09MPa (882℔/in²) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel 6 458,0t (o.f.)-142,0pd 15,5
5230791 IBJM 432 Df Esd Gc Rdr	**MEGARA** **'Megara' S.p.A. di Nav.** Palermo Italian	**9 701** 5 797 13 615	RI ✠Classed LR until 11/62	**1957**-12 "Navalmeccanica" Cant. Nav. —Castellammare 150,58 19,66 8,960 139,58 19,60 12,17 2 dks	**M General Cargo** 5 Ho ER G.20 670 B.18 740 10W Der 1(30) 1(15) 1(8) 9(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Ansaldo Stab. Mecc. Fuel 810,0t 14,5
5424732 ICIT 100 Df Esd Gc Rdr RT	**MEGARA IBLEA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Syracuse Italian	**1 848** 1 055 3 331	**✠100A1** SS 12/70 oil tanker **✠LMC** EL N $1\frac{7}{16}$"SQ RI	**1963**-6 Cant. Nav. Apuania—Marina di Carrara 91,50 12,65 5,411 82,63 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70 12BH WB163t	**M Tanker** 21 Ta L.4 368	Oil 2SA 8Cy. 340 × 570 1 306kW (1 750bhp) Nydqvist & Holm A/B db 1,38MPa (200℔/in²)
6710889 6ZXR 2693 Df Esd Gc Rdr RTv	**MEGAS** ex Bessie A. Pappas-70 **Bessie Cia. Nav. S.A.** Monrovia Liberian	**43 231** 32 306 92 088	AB	**1967** A/B Gotaverken—Got 258,02(BB) 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk RW rf 76	**M Tanker** 12 Ta ER L.102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd
5328110 PFXF 300576 Df Esd Rdr RT	**MEGREZ** ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **Van Nievelt, Goudriaan B.V.** Rotterdam Netherland	*1 279* *665* 1 187	**✠100A1** SS 4/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n $1\frac{5}{16}$"SQ	**1961**-1 Arnhemsche Schps. Maats.—Ahm 72,32 10,52 4,490 65,31 10,51 6,35 Ba 17,1 F 7,7 2 dks rf 102 4BH WB197t	**M General Cargo** Ref Mchy.aft In.1 703 6W Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 358kW (1 820bhp) Masch. Augsburg-Nurnberg Fuel 223,5t
5063423 169150 RTv	**MEGSTONE** ex Cargo Fleet No. 3-72 **Stephenson Clarke Shipping Ltd.** Newcastle British	**988** 490 2 266	 ✠Classed LR until 6/70	**1946**-1 Fleming & Ferguson Ltd.—Psy 63,15 4,579 60,05 10,67 5,34 F 7,4 RW	**S Hopper Barge** 2 Ho each 10,9 ER	T 3Cy. 381 610 & 991 × 610 485kW (650ihp) Fleming & Ferguson Ltd. Gen 1 × 5kW 220V d.c. Fuel 90,5t (c) 66,0t (o.f.) 8,5
5230820 JKBN 81040 Df Esd Gc Pfd Rdr RT	**MEGUROSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**9 426** 5 905 11 674	NK ✠Classed LR until 7/65	**1958**-7 Mitsui Zosen—Tmn 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 215 B.17 110 In.632 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(19,5) 4(14,5) 14(4,75)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 353,0t-37,5pd 18,25
7315313 LKMN Df Esd Gc Rdr RT	**MEHAMNTRAL** **A/S Mehamn Havfiskeselskap** Gunnar Jensen Vardo Norwegian	**299** 101 —	NV	**1973** Kaarbos M/V A/S—Harstad 45,42 9,22 41,00 9,17 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5230868 TMKF 330 RT	**MEHERIO** **Ponts & Chaussees de la Polynesie Francaise** Papeete French	**194** 81 —	BV	**1960** Etab. Varnier—Rou 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	4 Oil 4SA each 6Cy. 140 × 180 sr geare to 2 sc. shafts 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)

5146017 DGOW Df Esd RT	**MEHETAL** ex Heinz Schriewer-66 **Johann Hinrich Brandt** Hamburg Fed. Rep. of Germany	**246** 122 400	GL	**1941** Stader Schiffsw.—Stade 42,47 6,96 2,820 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Kln 8,5kn
6422212 TCEH RT	**MEHMET AKSOY** ex Michael-72 ex Imersay **Iltas Kollektif Sirketi** Istanbul Turkish	**488** 232 —	GL	**1945** Cook, Welton & Gemmell—Bev *49,84* 8,36 8,31 4,55 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 430 448kW (600bhp) E made48 fitted— Motorenw. Mannheim Mhm 13kn
5058832 TCTV 3509	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu** Istanbul Turkish	**683** 400 —		**1907** Akers M/V A/S—Osl *60,26* 8,67 8,62 1 dk R	**M General Cargo**	Oil 6Cy. 350 × 384 410kW (550bhp) E made26 refitted59 Akers M/V A/S Osl
5230882 420	**MEHMET MUSLU** **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkish	**118** 66 —	✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Oil 2SA 2Cy. 230 × 400 101kW (135bhp) B&W Alpha-Diesel Fkn
6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of Iran (Ministry of Economy, Ports and Navigation Organisation)** Bandar Shahpour Iranian	**574** 137 —	**✠100A1** tug Persian Gulf and Sea of Oman service **✠LMC** EL (i) $1\frac{1}{16}$"SQ	**1964**-9 A/B Oskarshamns Varv—Osk 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 rf 584 6BH WB64t	**TM Tug/Tender**	2 Oil 4SA each 8Cy. 220 × 280 with sr gearing Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5212775 HPMR 4262-DJ Df Esd Gc Pfd Rdr RTv	**MEI ABETO** ex Louis Lumiere-67 **Cia. de Nav. Abeto S.A.** Panama Panamanian	**12 654** 7 194 9 582	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —St.N 163,61 19,66 8,484 19,61 B 28,1 F 16,5 3 dks	**TM Passenger/General Cargo** Ref 412P 5 Ho 17,8 18,3 20,7 ER 17,6 15,7 B.8 314 In.3 252 5 Ha (stl) (6,1 × 3,9) (7,6 5,6 × 5,0) ER (3,9 × 4,8) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 4 × 240kW 220V d.c. Fuel 1 727,5t (hvf) 16kn
6909430	**MEIAN MARU** **T. Yamauchi** Ishida Japanese	**193** 103 386		**1968** Sokooshi Zosen—Hma 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 313kW (420bhp) Sumiyoshi Tekkosho Yoshida
5416668 DJDB Esd RT	**MEIERWIK** **Forde Reederei G.m.b.H.** Flensburg Fed. Rep. of Germany	**140** 92 —	GL	**1963** Husumer Schiffswerft—Husum 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M General Cargo**	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Motorenw. Mannheim Mhm 11,5kn
7019165 JJZD 107753 Df Esd Gc Pfd Rdr RTv	**MEIGEN MARU** **Meiji Kaiun K.K.** Tokyo Japanese	**105 195** 79 073 204 549	NK	**1970** Mitsui S.B. & E. Co. Ltd.—Chiba 312,73(BB) 50,45 18,390 302,01 50,40 24,31 P 54,9 B 33,0 1 dk	**S Tanker** 17 Ta ER L.250 975 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1280kW 440V 60Hz a.c. Fuel 8 015,5t (o.f.)-158,5pd 16kn
6717679 JBWK 100403	**MEIGEN MARU No. 31** **Ichikawa Sangyo K.K.** Shimonoseki Japanese	**110** 46 —		**1967** Towa Zosen Tekkosho—Smk 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa
6717681 JM2524 100404	**MEIGEN MARU No. 32** **Ichikawa Sangyo K.K.** Shimonoseki Japanese	**110** 46 —		**1967** Towa Zosen Tekkosho—Smk 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa
7005413 106399 Rdr RT	**MEIGEN MARU No. 36** **Ichikawa Sangyo K.K.** Shimonoseki Japanese	**113** 42 —		**1969** Towa Zosen—Smk 35,62 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7005425 Rdr RT	**MEIGEN MARU No. 37** **Ichikawa Sangyo K.K.** Shimonoseki Japanese	**115** 41 —		**1969** Towa Zosen—Smk 35,62 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7123667 JMWU 111412 Df Esd Gc Pfd Rdr	**MEIHO MARU** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**4 993** 3 660 9 915	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 121,21 18,04 7,862 110,01 18,01 9,20 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** G.12 930 B.11 918 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 973,5t-21,0pd 13,5kn
7335129 JL2231 95531	**MEIHO MARU** **Meiho Kaiun K.K.** Hakata Japanese	**499** 316 829		**1964** Higaki Zosen—Imabari 54,69 7,73 3,760 49,31 7,70 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,1 × 5,3) ER	Oil 4SA 6Cy. 240 × 400 485kW (650bhp) Makita Tekkosho Taka Gen 1 × 5kW 105V d.c. Fuel 17,0t-2,0pd
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama Japanese	**473** 278 1 000		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.1 140	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Gen 1 × 16kW a Fuel 20,5t

6407145 JI2034 95255 Rdr RT	**MEIHO MARU** **Asahi Shoun K.K.** Osaka Japanese	**314** 160 259		**1963** Koyo Dock—Mihara 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M General Cargo/Ferry** 99P 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd
6926830 JJ2443 104855 Rdr RT	**MEIHO MARU** **Nitto Transportation K.K.** Kobe Japanese	**176** 66 —		**1969** Osaka Zosensho—Osa 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 80kW 225V a.c. Fuel 22,5t
7126229 JM3403 111951 Esd Gc Rdr RT	**MEIHO MARU No. 2** **Meiho Kaiun Y.K.** Sanyo Japanese	**499** 336 1 539	NK	**1971** Ube Dock—Ube 64,39 10,52 4,395 60,00 10,49 4,47 2 dks	**M General Cargo** 1 Ho ER G.2 390 B.2 161 1 Ha (stl) (37,4 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 84,5t-4,0pd
6920721	**MEIHO MARU No. 3** **H. Shiroshita** Tokuyama Japanese	**199** 101 457		**1968** Shinwa Sangyo K.K.—Hma 36,02 8,23 3,048 31,98 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd.
5231006 JMLF 89106 Df Esd Gc Rdr RT	**MEIHOHSAN MARU** **Meiji Kajun K.K.** Kobe Japanese	**6 452** 3 629 9 676	NK	**1962** Fujinagata Zosensho—Osa 133,05 17,76 8,230 122,99 17,71 10,72 F 25,3 2 dks	**M General Cargo** 5 Ho ER G.13 641 B.12 471 5 Ha (6,8 × 5,5) (12,8 8,0 12,8 8,0 × 6,6) ER 14W Der 1(30) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Mitsui Zosen Gen 2 × 180kW 445V a.c. Fuel 943,0t-22,0pd
5321758 3EGR Df Esd Rdr	**MEIJI** ex Shanghai Maru-71 **Cia. Hermanos de Nav. S.A.** Panama Panamanian	**2 644** 1 457 4 466	BV NK	**1958** Mitsubishi Zosen—Smk 96,30 13,82 6,170 89,01 13,80 7,29 P & B 24,4 F 6,8 1 dk	**M General Cargo** 3 Ho ER G.5 387 B.4 986 3 Ha (13,4 14,8 14,8 × 6,5) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 3 × 80kW 220V d.c. Fuel 222,5t
6813784 JENH 103487 Df Esd Gc Pfd Rdr RTv	**MEIJI MARU** **Hinode Kisen K.K.** Tokyo Japanese	**10 102** 5 589 15 447	NK	**1968** Hitachi Zosen—Mukaishima 148,93 21,44 8,992 138,99 21,42 11,99 P 35,4 F 15,0 1 dk rf 102	**M Bulk Carrier** 3 Ho 20,1 39,7 40,5 ER G.19 332 B.18 115 3 Ha (stl) (13,5 × 7,7) (30,4 30,4 × 9,3) ER 17W Der 1(120) 5(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 260kW 450V 60Hz a.c. Fuel 1 586,0t (hvf)-25,0pd
7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Tsukiboshi Unyu K.K.** Kurahashi Japanese	**179** 98 —		**1971** Sanyo Zosen K.K.—Mukaishima 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.
5231020 7LNM 88288	**MEIJI MARU No. 8** **M. Kawabe** Kurahashi Japanese	**299** 176 —		**1961** Ujina Zosensho—Hma 41,66 7,04 2,998 36,56 7,00 3,31 1 dk	**M General Cargo** G.554 B.499 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 280 × 400 Matsue Nainenki Kogyo
5409483 7JIY 87288	**MEIJI MARU No. 8** ex Toko Maru **K. Omi** Japanese	**153** 86 259		**1961** Shimoda Dockyard Co. Ltd. —Shimoda 30,33 7,01 2,598 28,50 6,96 2,75 1 dk	**M Tanker** 3 Ta ER L.275	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Yanagihara Tekkosho
5231032 JNFI 85508 Df Esd Gc Pfd Rdr	**MEIJI MARU No. 11** **Meiji Gyogyo K.K.** Iwaki Japanese	**340** 216 —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki 44,99 7,45 39,60 7,40 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
6723173 JEVY 99381 Df Esd Gc Rdr	**MEIJI MARU No. 18** **Meiji Gyogyo K.K.** Iwaki Japanese	**314** 170 768		**1967** Niigata Eng. Co. Ltd.—Niigata 47,58 7,83 3,150 42,98 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
6407937 JH2084 93505 RT	**MEIJYO MARU** **Nagoya Port Authority** Nagoya Japanese	**179** 53 —		**1963** Nagoya Zosen—Nga 30,15 11,59 2,388 30,00 11,51 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho
5231068 JJPX 85266 Df Esd Gc Rdr RT	**MEIJYUSAN MARU** **Meiji Kaiun K.K.** Kobe Japanese	**8 574** 5 140 12 407	✠100A1 SS 5/72 DTmf oil FP above 65.5°C. ✠LMC EL dt 2$\frac{5}{16}$"SQ NK	**1960**-7 Mitsui Zosen—Tmn 147,33 18,98 8,618 137,24 18,90 11,87 F 13,2 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2349t incl. Tunnel tanks 245t DTm 1167t	**M General Cargo** 5 Ho G.17 959 B.16 134 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Zosen AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 180kW 225V d.c. Fuel 958,0t
5365443 6OMF 1289 —Df Esd 52Gc Rdr TMTv 330 RT	**MEIKI** ex Torstein-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**5 597** 3 187 8 150	GL	**1955** Bremer Vulkan—Vgk 151,82 18,39 7,567 139,02 18,37 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) NE 62 Howaldtswerke Ham. A.G. Gen 2 × 200kW 2 × 90kW 1 × 55kW 230V d.c. Fuel 904,5t (hvf)

7218474 JAUA 112592 Df Esd Gc Pfd Rdr RT	**MEIKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**117 575** 88 346 237 755	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,46 19,813 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 4 Ta ER G.289 267	2 S Turb dr geared to sc. shaft Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 1 × 350kW 450V a.c. Fuel 8 157,0t (o.f.)-170,5pd 15,75kn
7109831 JGLI 110267 Df Esd Gc Pfd Rdr RT	**MEIKO MARU** **Meiji Kaiun K.K.** Kobe Japanese	**18 192** 10 954 27 795	NK	**1971** Kanasashi Zosensho—Shimizu 179,03 25,46 10,884 168,03 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 379 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 380kW 445V d.c. Fuel 1 822,0t-38,5pd 15,25kn
6811279 JM4042 114162 Df Esd Rdr RT	**MEIKO MARU** **Okinawa Kisen K.K.** Naha Japanese	**1 133** 601 1 505	NK	**1967** Imai Zosen—Kochi 71,53 10,19 4,573 64,98 10,16 5,19 P 15,3 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.1 936 B.1 842 2 Ha (11,4 17,6 × 5,9) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Fuel 123,0t-6,5pd 12kn
7232274 JG2767 107224 Rdr	**MEIKO MARU** **Nikko Kisen K.K.** Kobe Japanese	**498** 306 1 105		**1969** Fukae Zosen K.K.—Ohkaki 53,32 9,02 4,103 49,20 9,00 4,45 1 dk	**M Tanker** 3 Ta	Oil 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 12kW 225V a.c. Fuel 27,5t 11kn
7103344	**MEIKO MARU** **Geiyo Sangyo K.K.** Himeji Japanese	**198** 120 386		**1969** Kishimoto Zosen—Kinoe 38,00 8,34 3,188 35,01 8,31 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo Matsue
6720315 JG2434 100938 Rdr RT	**MEIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japanese	**192** 53 —		**1967** Shin Yamamoto Zosen—Kochi 29,95 8,39 2,769 27,74 8,34 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 225V a.c. Fuel 52,0t-5,0pd
5231135 JFDR 84550 Df Esd Gc Rdr RT	**MEIKUN MARU** **Meiji Kaiun K.K.** Kobe Japanese	**8 521** 5 339 12 716	NK	**1960** Fujinagata Zosensho—Osa 147,50 18,95 8,560 137,47 18,90 11,74 F 11,3 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.18 975 B.17 406 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 168kW 445V a.c. Fuel 917,5t-21,5pd 14,25kn
6727997 PFXI Esd Rdr RTv	**MEINDERT** **P. de Boer** Urk Netherland	**136** 43 —		**1967** Schpsw. Kramer & Booy —Kootstertille 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn
7367689 PFXK 95 Esd Pfd Rdr RT	**MEINDERT JAN** **J. de Boer** Urk Netherland	**249** — —		**1974** Van Goor's Schps. & Masch. —Monnickendam 35,41 7,88 3,150 7,80 4,14 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 reverse reduction geared 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
5231159 EBWY Df Esd RTh	**MEIRA** **Tecnimaritima S.A.E.** Vigo Spanish	**1 160** 610 1 407	BV ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)	C 4Cy. (2) 345 & (2) 750 × 750 850kW (1 140ihp) Union Nav. de Levante Val Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.) 12kn
5407100	**MEIRIKI MARU No. 11** **I. Hara** Japanese	**199** — —		**1963** Imai Zosen—Kochi 7,55 3,455 29,52 7,50 3,76 1 dk RW	**M General Cargo** Mchy.aft	Oil -SA 4Cy. 345 × 410 Ishibashi Tekkosho Matsue
6419203	**MEIRIKI MARU No. 12** **I. Hara** Ieshima Japanese	**199** — —		**1964** Imai Zosen—Kochi 7,57 3,480 29,01 7,50 3,66 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 Ishibashi Tekkosho Matsue
6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** **South African Council for Scientific & Industrial Research** Durban S. African	**278** 110 43	✠**100A1** SS 8/72 **LMC** EL F ⅞"U1	**1968**-5 Barens S.B. & Eng. Corp.—Drb 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	**M Research** 8P 1 Ha (stl) (0,9 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 159 × 203 reduction geared 433kW (580bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
5352422 6OMH 1291 Df Esd Gc Rdr RTv	**MEIRU** ex Tannstein-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**5 596** 3 187 8 150	GL	**1955** Bremer Vulkan—Vgk 151,80 18,45 7,563 139,02 18,39 11,36 B 24,4 F 18,0 1 dk & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 14,0 22,7 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) NE 62 Howaldtswerke Ham. A.G. Ham Gen 2 × 200kW 2 × 90kW 1 × 55kW 230V d.c. Fuel 904,5t (hvf) 14,5kn

5231185 Df Esd Rdr RT	**MEISE** **Fairsail Nav. Co. Ltd.** Famagusta Cyprus	299 139 490	GL	**1962** Adler Werft—Bmn 51,01 7,95 2,591 47,05 7,93 2,85 RQD 31,1 B 3,1 F 5,2 1 dk & S dk	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	OSD	2 Oil 4SA each 6Cy. 220 × 20 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 20,5t
5231202 JBNM 86774 Df Esd Gc Pfd Rdr RT	**MEISEI MARU** **Nichiro Gyogyo K.K.** Tokyo Japanese	7 985 4 049 12 483	NK	**1961** Kawasaki Dkyd Co. Ltd.—Kob 153,02 19,84 8,294 142,02 19,79 9,81 1 dk & S dk, pt 3rd dk RW	**M General Cargo** 5 Ho ER G.17 432 B.15 496 5 Ha (6,8 × 3,9) (10,3 10,3 10,3 10,3 × 7,0) ER 10W Der 8(10) 2(5)	OSD	Oil 2SA 6Cy. 700 × 1200 4 401kW (5 900bhp) Kawasaki Dkyd Co. Ltd. Gen 4 × 260kW 445V a.c. Fuel 3 449,5t-19,5pd
5231214 JLHY 80095 Df Esd	**MEISEI MARU** **Taisei Kaiun K.K.** Tokyo Japanese	1 662 963 2 560		**1958** Nishii Dock Co. Ltd.—Nansei 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho
6509644 JPEV 96157 Df Esd Gc Pfd Rdr RT	**MEISEI MARU No. 2** **Nichiro Gyogyo K.K.** Tokyo Japanese	8 852 5 404 9 849	(NK)	**1965** Mitsubishi Hvy Ind. Ltd.—Yka 153,27 20,83 7,271 142,02 20,81 9,61 P 39,1 F 100,9 3 dks conv Fish-factory Factory Ship 72	**M General Cargo** 5 Ho ER 4 Ha (each 3,3 × 4,3) ER		Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 630kW 445V a.c. Fuel 2 885,5t-23,5pd
6821365 JKYE 102441	**MEISEI MARU No. 2** **Yamani Gyogyo K.K.** Narao Japanese	112 24 —		**1968** Hayashikane Zosen—Nag 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho
6502713 8KPF 92332 Df Esd Pfd Rdr RT	**MEISEI MARU No. 3** **Yamani Gyogyo K.K.** Narao Japanese	139 65 —		**1963** Taiyo Zosen—Nag 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Spec Cargo** Fish-carrier Mchy.aft		Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo
5143780 JQPI 75335	**MEISEI MARU No. 8** ex Hatsuhiro Maru-67 **Goto Kaisoten K.K.** Kobe Japanese	352 203 547		**1956** Mitsuhama Zosen—Mitsuhama 43,82 7,04 3,404 39,65 6,99 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,8 × 4,1) ER		Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Fuel 20,5t-1,5pd
7111183 110327 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.** Narao Japanese	112 26 —		**1971** Nagasaki Zosen—Nag 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
6825103 JM2948 102431 Rdr RT	**MEISEI MARU No. 11** **E. Sato** Japanese	500 273 1 016		**1968** Honda Zosen—Saiki 54,56 9,02 4,064 49,84 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho
7218840 112099 Df Rdr	**MEISEI MARU No. 18** **Yamani Gyogyo K.K.** Narao Japanese	343 174 —		**1972** Nagasaki Zosen—Nag 51,11 8,03 3,449 45,01 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 380 × 560 895kW (1 200bhp) Akasaka Tekkosho
6706266 JM2240 100114 Rdr RT	**MEISEI MARU No. 56** **Yamani Gyogyo K.K.** Japanese	149 75 —		**1966** Fukuoka Zosen—Fukuoka 35,49 6,02 2,591 30,99 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho
6809329 JKUW 102279 Df Esd Pfd Rdr RT	**MEISEI MARU No. 78** **Yamani Gyogyo K.K.** Narao Japanese	215 106 —		**1967** Fukuoka Zosen—Fukuoka *39,02* 7,01 2,998 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
6716508 JAYG 100325 Df Esd Rdr RT	**MEISEI MARU No. 88** **Yamani Gyogyo K.K.** Narao Japanese	199 90 —		**1966** Fukuoka Zosen—Fukuoka 40,44 6,63 2,896 35,16 6,61 3,36 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho
6720327 JIMN 101842 Df Esd Gc Pfd Rdr RT	**MEISEN MARU** **Meiji Kaiun K.K.** Kobe Japanese	90 438 58 358 152 859	NK	**1967** Mitsui Zosen—Chiba 315,78(BB) 44,05 16,511 304,02 44,00 24,21 1 dk	**S Tanker** 11 Ta ER L.186 056		2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 850kW 1 × 200kW 450V Fuel 7 737,0t (o.f.)-128,0pd
5231238 LLIR Esd RT	**MEISFJORD** ex Saltdal-57 ex Rhea-45 ex Transit No. 6 **Hovding Skipsopphugging Einar Hovding** Sandnessjoen Norwegian	660 389 508		**1884** Motala Co.—Norrkoping 53,62 7,78 4,141 7,73 2 dks R	**Iron S General Cargo** 2 Ho G.640 2 Ha (4,1 1,8 × 1,9) 4W Der 1(3) 1(1,5) 2(1)	CSD	T 3Cy. 359 695 & 953 × 692 500kW (670ihp) NE 04 Bergsunds M/V A/B Fuel 45,5t

5144423 BDGM 109 Df Esd Gc Rdr RT	**MEISHAN** ex Havsui **China Ocean Shipping Co.** Canton People's Rep. of China	**9 814** 5 618 11 656	(NV)	**1959** Lubecker Flender-Werke—Lbc 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.18 514 B.16 928 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17kn
7021778 JLMI 108575 Df Esd Gc Rdr	**MEISHO MARU** **Akashi Kisen K.K.** Hojo Japanese	**1 996** 1 227 3 796	NK	**1970** Nishi Zosen—Imabari 91,90 14,03 5,817 84,99 14,00 6,81 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Fuel 347,5t-9,0pd 13kn
6518669 JL2322 97481 Rdr	**MEISHO MARU** **Asahi Kisen K.K.** Oshima Japanese	**493** 275 971		**1965** Kochi Hvy Ind. Ltd.—Kochi 52,89 8,67 4,192 49,00 8,62 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 156	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 100V d.c. 10,5kn
7103289	**MEISHO MARU** **S. Ohshita** Nomi Japanese	**199** 110 457		**1969** Shinwa Sangyo K.K.—Hma 39,53 7,35 3,175 35,49 7,32 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7102883	**MEISHO MARU No. 2** **Y. Oda** Ninoshima Japanese	**199** 100 457		**1969** Shinwa Sangyo K.K.—Hma 36,02 8,23 3,048 32,97 8,21 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
6802058 Df Esd Gc Pfd Rdr	**MEISHO MARU No. 15** S. Korean	**350** — —		**1967** Uchida Zosen—Ise 8,62 3,379 42,02 8,59 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 261kW (350bhp) Akasaka Tekkosho Yaizu
7115505 Df Esd Gc Pfd Rdr	**MEISHO MARU No. 15** **Y. Akama** Shiogama Japanese	**349** — —		**1971** Uchida Zosen—Ise 9,12 47,99 9,10 5,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7225324 7KOW 112418 Df Gc Pfd Rdr RT	**MEISHO MARU No. 28** **Y. Akama** Hichigaha Japanese	**224** — —		**1972** Uchida Zosen—Ise 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6921660 JDHT 104968 Df Esd Gc Pfd Rdr RT	**MEISHUN MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japanese	**10 321** 6 598 16 584	NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama 149,00 22,64 9,094 141,56 22,61 11,99 P 26,6 F 10,7 2 dks	**M General Cargo** Ref 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Nippon Kokan Yka Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
6415336 JL2152 95368	**MEISHUN MARU No. 3** **Watanabe Kaiun K.K.** Imabari Japanese	**295** 158 —		**1964** Kurushima Dock Co. Ltd.—Imabari 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** Mchy.aft G.583 B.532	Oil 4SA 6Cy. 265 × 400 373kW (500bhp) Nippon Hatsudoki Kob 9kn
5231276 JDKX 91654 Df Esd Gc Rdr RT	**MEISHUSAN MARU** **Meiji Kaiun K.K.** Kobe Japanese	**6 580** 3 663 9 910	NK	**1962** Fujinagata S.B. & E. Co. Ltd.—Osa 135,41 17,73 8,230 130,03 17,71 10,70 F 22,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.13 898 B.12 754 5 Ha (6,8 × 5,5) (12,8 8,0 × 6,6) ER (12,8 10,3 × 6,6) 14W Der 1(30) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 220kW 445V a.c. Fuel 874,0t-21,5pd 14,75kn
5231288 DHXP Df Esd Gc Rdr RT	**MEISSEN** **Fischkombinat Rostock** Rostock German Dem. Rep.	**696** 258 385	DSRK	**1956** Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Day Stckpt
7328657 DIHM 1851 Df Esd Gc Pfd Rdr RTm/h/v	**MEISTERSINGER** **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima-Poseidon Schiffahrt G.m.b.H. Hamburg Fed. Rep. of Germany	**28 260** 21 321 50 549	GL	**1973** Flensburger Schiffs. Ges.—Fln 215,53(BB) 28,07 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vgk Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7379852 Df Esd Gc Pfd Rdr RT	**MEITAI MARU** **Meiji Kaiun K.K. & Tonen Tanker K.K.** Kobe Japanese	**123 940** 87 100 234 238	NV (Class cont.)	**1974** Mitsui S.B. & E. Co. Ltd.—Chiba 324,01 54,01 19,482 310,02 53,98 26,29 1 dk	**M Tanker** Mchy.aft L.286 837	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) B&W Mitsui Zosen Tmn 17,25kn

5416670 8KAE 93716 Df Esd Gc Rdr RT	**MEITETSU MARU** **Meiji Kaiun K.K.** Kobe Japanese	**34 293** 21 676 63 179	 NK	**1963** Mitsui Zosen—Tmn 233,92 32,90 12,294 225,00 32,81 16,72 P 47,0 F 22,0 1 dk	**M Tanker** 15 Ta ER L.75 940	 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 13 801kW (18 500bhp) Mitsui Zosen Gen 3 × 380kW 450V a.c. Fuel 4 064,0t-63,0pd
6507919 JK2133 95700	**MEITOKU MARU** **Sanko Kaiun K.K.** Japanese	**417** 240 640		**1964** Koyo Dock—Mihara 47,76 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.801 B.775 1 Ha ER		Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki
5366863 JQTW 86660 Rdr	**MEITOKU MARU No. 3** ex Toyosaka Maru **T. Tsuda** Japanese	**683** 324 1 049		**1961** Onomichi Zosen—Onomichi 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	**M Tanker** 6 Ta ER L.1 266	 HeCls. B	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd
5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **T. Kubo** Imabari Japanese	**190** 92 270		**1959** Higakishige Zosen—Imabari 31,91 6,51 3,048 29,70 6,46 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Taka Fuel 12,0t-1,5pd
5348598 JAOL 81008 Df Rdr RT	**MEIWA MARU** ex Taga Maru-69 **Kowa Kaiun K.K.** Shiogama Japanese	**865** 425 1 390		**1959** Usuki Tekkosho—Saiki 65,69 9,61 4,268 59,92 9,56 4,86 1 dk	**M General Cargo** 2 Ho ER G.1 556 B.1 448 2 Ha (14,7 14,3 × 4,9) ER 4W Der 4(5)		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 12kW 105V d.c. Fuel 45,5t
5231355 JRHU 82113	**MEIWA MARU No. 1** **Meiwa Kaiun K.K.** Yokohama Japanese	**182** 88 —		**1959** Daiichi Zosen Tekkosho—Yka 33,79 7,04 32,19 6,99 2,80 1 dk	**M Tanker** Mchy.aft		Oil 4SA 4Cy. 250 × 380 E made54 refitted59 Dengyosha Machine Mfg
5231367 JGBX 84199	**MEIWA MARU No. 2** **Meiwa Kaiun K.K.** Yokohama Japanese	**139** 80 262		**1959** Tsuneishi Zosensho—Numakuma 30,33 6,79 2,388 28,81 6,66 2,60 1 dk	**M Tanker** Mchy.aft		Oil 4SA 5Cy. 260 × 380 E made54 refitted59 Kanegafuchi Nainenki
7126047 JM3472 110547	**MEIWA MARU No. 2** **S. Onizuka** Kitakyushu Japanese	**125** 68 250		**1971** Izumi Zosensho—Moji 26,52 8,26 2,794 23,91 8,23 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Nag
5231379 JLOB 85169 Gc	**MEIWA MARU No. 3** **Miyamoto Kaiun K.K.** Yuasa Japanese	**167** 95 420		**1960** Geibi Zosen Kogyo—Kur 31,98 6,63 2,591 29,98 6,58 2,93 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 4Cy. 250 × 380 157kW (210bhp) E made48 refitted6 Kobe Zoki
7322689 JG3274 114633 Rdr RT	**MEIWA MARU No. 5** **Sagami Senpaku Kogyo K.K.** Tokyo Japanese	**499** 305 1 219		**1973** Yamanata Zosen—Hakata 60,71 9,53 4,242 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
5421388 7JIL 86825	**MEIWA MARU No. 6** **Kyoei Sangyo K.K.** Tokyo Japanese	**268** 155 449		**1961** Etajima Zosensho—Etajima 31,25 7,80 3,048 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Nippei Sangyo K.K. Fuel 7,0t-1,0pd
6610766 JG2319 98537 RT	**MEIWA MARU No. 8** **Japan Lease K.K.** Yokosuka Japanese	**452** 269 800		**1966** Hanasaki Zosensho—Yokosuka 43,31 9,02 3,480 41,36 9,00 3,89 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 270 × 400 358kW (480bhp) Kanegafuchi Nainenki
5231408 JCUV 84975	**MEIWA MARU No. 11** **Kikuchi Kaisoten K.K.** Kawasaki Japanese	**117** 66		**1960** Tsurumi Dock—Yka 33,00 6,33 2,363 26,50 6,28 2,70 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— refitted60 Akasaka Tekkosho
6700303 JG2391 98646 Gc	**MEIWA MARU No. 36** **Meiwa Kaiun K.K.** Yokohama Japanese	**346** 191 727		**1966** Hanasaki Zosensho—Yokosuka 39,43 8,41 3,404 36,83 8,39 3,74 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tate
6918431 JG2712 106079 RT	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Yokohama Japanese	**497** 339 1 200		**1969** Hanasaki Zosensho—Yokosuka 52,48 9,02 4,014 48,62 9,00 4,35 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 8Cy. 230 × 300 537kW (720bhp) Matsui Tekkosho
7018678 JG2800 107355 Rdr RT	**MEIWA MARU No. 101** **Meiwa Kaiun K.K.** Yokohama Japanese	**427** 240 824		**1969** Hanasaki Zosensho—Yokosuka 49,92 8,03 3,760 45,88 8,01 4,02 1 dk	**M Tanker** Chemical 3 Ta ER L.864		Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 25,5t
6819635 EAOG Df Esd Pfd Rdr RT	**MEIXUEIRO** **Jose Molares Alonso** Vigo Spanish	**558** 225 680	 BV	**1968** Enrique Lorenzo y Cia.—Vgo 52,10 10,04 4,014 43,01 10,01 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER		Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Fuel (d.o.)

5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**9 138** 5 668 10 643	NK	**1961** Sasebo Sempaku Kogyo—Sbo 149,64 18,95 8,205 140,47 18,90 12,12 2 dks, pt 3rd dk len 69	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 4 × 500kW 440V a.c. Fuel 1 870,5t-23,5pd 13.5kn
6724373 Df Gc Pfd Rdr RT	**MEIYO MARU** **P.T. West Irian Fishing Industry** Indonesian	**185** 70 234		**1967** Wakamatsu Zosen—Wakamatsu 37,32 6,84 31,91 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5180829 JFDB 85964 Rdr RT	**MEIYO MARU No. 3** ex Kamogawa Maru No. 8-69 **Meiwa Kaiun K.K.** Nagasaki Japanese	**1 590** 900 2 551	NK	**1960** Sanoyasu Dockyd Co. Ltd.—Osa 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (12,1 27,2 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 115V d.c. Fuel 150,5t-6,5pd 12kn
5151438 7LLO 87903 Esd Gc Rdr	**MEIYO MARU No. 5** ex Hiroshima Maru-67 **Taiyo Kaiun K.K.** Ube Japanese	**998** 583 1 514	NK	**1961** Imai Zosen—Kochi 69,04 10,09 4,725 63,07 10,04 5,44 1 dk RW	**M Tanker** Mchy.aft 4 Ta L.1 981	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 15kW 115V d.c. Fuel 29,5t-3,5pd 10,5kn
5239541 TKKN 1988 Df Esd Rdr RT	**MEJEAN II** ex Monica Bratt-65 ex Sitaka-62 **Marseille-Fret** Marseilles French	**499** 290 1 152	BV	**1960** A/B Falkenbergs Varv—Falkenberg 74,63 10,83 3,582 65,79 10,80 3,71 2 dks	**M General Cargo** 1 Ho 44,7 ER G.2 464 B.2 237 2 Ha (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 2SA 3Cy. 290 × 420 970kW (1 300bhp) Masch. Kiel A.G. Kel Fuel 115,0t (d.o.) 12,5kn
6413900 PKQY Df Esd Rdr RT	**MEKATANI-01** **Republik Indonesia** **(Ministry of Agriculture)** Jakarta Indonesian	**1 060** 586 380		**1964** Sasebo Hvy. Ind.—Sbo 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Spec Cargo** Beach-landing Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	2 Oil 4SA each 6Cy. 235 × 330 895kW (1 200bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 58,0t 12kn
5231484 VWDZ 138905 Df	**MEKHALA** ex Lady Fraser-51 **Government of India** Calcutta Indian	**1 669** 671 —		**1908** Fairfield S.B. & E. Co. Ltd.—Gls 91,14 11,61 11,56 P & B 61,6 F 15,0 2 dks R	**TS Pilot Tender** 4W	T 6Cy. (2) 337 (2) 559 & (2) 914 × 762 Fairfield S.B. & E. Co. Ltd. Gls Fuel 663,5t (c)
7022629 122844 Esd RT	**MEKHALA** **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thai	**209** 121 171	✠Classed LR until 7/72	**1970**-9 Jurong Shpyd Ltd.—Sng 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203	**TM Supply Ship Ref** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 153 328kW (440bhp) Caterpillar Tractor Co. Peoria Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**641** 220 373	RS	**1970** .............U.S.S.R. 54,21 9,38 3,890 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6910233 UYUZ M-29415 Df Esd Gc Rdr RT	**MEKHANIK AFANASYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 669	RS	**1968** Admiralteiskiy Shpyd—Len 231,71(BB) 31,02 11,872 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Cr 1(3) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5230832 UNXV M-21375 Df Esd Gc Rdr RT	**MEKHANIK BONDIK** ex Molotovsk-57 **U.S.S.R.** Kholmsk U.S.S.R.	**3 516** 1 837 4 636	RS	**1955** Stocznia Gdanska—Gdk 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7362433 UIGG Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska—Gdk 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 380V 50Hz a.c. 16kn
6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1968** Stocznia Gdanska—Gdk 123,91 16,74 7,351 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5253054 3ELS 5204- PEXT Esd Rdr RT	**MEKONG TRADER** ex Nippo Maru No. 56-73 **Transportation Management Associates (Panama) Inc.** Panama Panamanian	**1 363** 848 1 811	NK C.T.L.	**1954** Mitsubishi Zosen—Smk 73,00 11,49 3,226 67,01 11,38 5,49 P 11,0 B 9,2 F 7,4 1 dk	**M Tanker** 10 Ta ER L.2 181	Oil 2SA 8Cy. 360 × 580 895kW (1 200bhp) Niigata Tekkosho Gen 1 × 30kW 105V d.c. Fuel 150,5t
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 **Mekon Ngu Nghien Cong Ty** Saigon S. Vietnamese	**121** 58 —	BV	**1961** Sanuki Zosen—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side-Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Fuji Seisakusho Fuel (d.o.)
7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 **Mekon Ngu Nghein Cong Ty** Saigon S. Vietnamese	**121** 58 —	BV	**1961** Sanuki Zosen—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side-Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Fuji Seisakusho Fuel (d.o.)
5178981 3ERM 5248-HK Df Esd RTm	**MELADJU** ex Kaimai-72 **Lineng Enterprises S.A.** Panama Panamanian	*2 007* *909* 2 199	✠Classed LR until 30/3/72	**1956**-9 Henry Robb Ltd.—Lth 81,56 12,81 4,852 76,18 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 ER 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6 × 7,3) ER (7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 114kW 220V d.c. Fuel 118,0t (d.o.)
5231501 GXLY 301342 Df Esd Gc Rdr RTh	**MELAMPUS** **Ocean Transport & Trading Ltd.** Blue Funnel Line Ltd. Liverpool British	**8 509** 4 668 9 906	**✠100A1** SS 6/64 DTsmf 'tween dk tank aft —vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1960**-6 Vickers-Armstrongs (S.B.) Ltd.—Nwc 150,70 19,92 8,795 138,79 19,82 11,00 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 753 B.16 122 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 × 6,7) (8,2 × 6,1) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) J. G. Kincaid & Co. Ltd. WTAuxB 0,83MPa (120lb/in²) e(ex.g) 0,83MPa (120lb/in²) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf)
			DETAINED IN BITTER LAKES-SURVEYS OVERDUE 6/68			
5231513	**MELANDDROTT** **G. Mallion** British	**229** 122 —		**1948** Stord Verft A/S—Stord 38,26 6,05 6,02 R	**M Ferry** 281P	Oil 2SA 7Cy. 250 × 245 403kW (540bhp) E made41 refitted48 British Auxiliaries Ltd. Fuel (d.o.)
6828569 GYCE 336918 Df Esd Gc Pfd Rdr RT	**MELANIA** **Shell Tankers (U.K.) Ltd.** London British	**104 561** 75 104 212 759	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4⅞"U2	**1969**-1 Nederl. Dok. & Schps.—Ams 325,26(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40267t incl. 28454t in clean ballast tanks DTf8548t	**S Tanker** 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ch. de l'Atlantique WTB 6,92MPa (1003lb/in²) Spt 514,5° 6,07MPa (880lb/in²) hs414,8 WTB 6,56MPa (950lb/in²) Spt 320,0°C 6,07MPa (880lb/in²) Fuel 6 096,5t (o.f.)-132,0pd
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov** Bourgas Bulgarian	**2 654** 1 115 1 150		**1969** Volkswerft Stralsund—Stralsund 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7052337 SDJG 11208 Df Esd Gc Pfd Rdr RTm/h	**MELAREN** **Partrederiet for m.t. 'Melaren'** OT-rederierna Skarhamn Swedish	**1 599** 942 3 361	NV	**1971** A/B Lodose Varf—Lod 86,90 12,53 4,846 84,31 12,50 5,92 P 24,4 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 geared sc. shaft 1 343kW (1 800bhp) Dorman Diesels Ltd. Gen 1 × 99kW 1 × 94kW 440V 60Hz a.c. Fuel 155,5t (d.o.)-7,0pd
5231537 151548	**MELBA** **Transport Commission-Tasmania** Hobart British	**190** 103 422		**1921** J. Wilson—Port Cygnet, Tasmania 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** 100P Mchy.fwd & aft	2 Oil 261kW (350bhp) E made51 fitted54 (f) 4SA 6Cy. 114 × 140 R. A. Lister & Co. Ltd 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd Gen 1 × 4kW 110V d.c. propeller aft, 1 fwd Fuel (d.o.)
5155862 VKVD 177228 Esd RTv	**MELBOURNE** ex Howard Smith-69 **Engwirda Salvage Pty Ltd.** Melbourne British	**496** 39 —	✠Classed LR until 8/72	**1952**-3 Hall, Russell & Co. Ltd.—Abn 41,76 9,81 4,636 38,64 9,76 5,26 RW rf 762 BK 165	**S Tug** 1 Ha (2,9 × 1,1) ER	T 3Cy. 432 724 & 1194 × 838 Hall, Russell & Co. Ltd. Gen 1 × 15kW 110V d.c. Fuel 134,0t (o.f.)
			SANK IN PORT AFTER COLLISION 8/72			
7016943 DEBQ Df Esd Gc Pfd Rdr RTm/h/v	**MELBOURNE EXPRESS** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**25 558** 15 451 32 117	GL	**1970** Bremer Vulkan—Vgk 217,91(BB) 11,513 206,00 28,96 15,93 P 38,5 B 15,9 F 30,5 2 dks & S dk	**S Container Ship** OSD Fixed-guides Ref 11 Ho 14,9 14,1 14,1 14,1 14,1 14,1 13,1 14,1 13,1 17,6 13,1 ER C.Ho 840/20' C.Dk 774/20' (40') 21 Ha (stl) ER	2 S Turb dr geared 24 208kW (32 450shp) Bremer Vulkan Gen 2 × 750kW 1 × 1500kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 4 963,5t (hvf)
5231551 JRBT 75389 Df Esd Gc Rdr RT	**MELBOURNE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 318** 3 896 9 983	NK (AB)	**1956** Namura Zosensho—Osa 137,55 17,66 8,179 128,00 17,61 10,22 P 17,7 B 37,2 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 6 Ho G.14 033 B.12 798 6 Ha (8,2 13,7 7,2 7,6 12,9 7,1 × 6,4) 16W Der 4(10) 4(8) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 170kW 445V a.c. Fuel 1 249,5t-18,5pd

5231587 TPPF 5569 Df Esd Rdr	**MELCHIOR** **Jean Audo** Lorient French	**119** 40 —	BV	**1956** Anciens Ch. Mougin—St.M *24,45* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler 6 Ha (1,4 0,4 0,4 × 0,6) (0,9 0,9 × 0,9) (0,9 × 0,6)	Oil 4SA 6Cy. 220 × 320 272kW (365bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 9kn
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos** Salina Cruz Mexican	**12 753** 7 550 21 499	✠**100A1** SS 2/72 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1968**-12 Ishikawajima-Harima Hvy Ind. —Nga 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB 1,87MPa (270lb/in^2) Spt 230,0°C 1,61MPa (233lb/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd 15,5kn
7234973 Esd RT	**MELCHORITA 2** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-11 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7234985 Esd RT	**MELCHORITA 3** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-11 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7234997 Esd RT	**MELCHORITA 4** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-11 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7234947 Esd RT	**MELCHORITA 5** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-12 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7236048 Esd RT	**MELCHORITA 6** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-12 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7236036 Esd RT	**MELCHORITA 7** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1972**-12 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 rf nil	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7236062 Esd RT	**MELCHORITA 8** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-1 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
7319981 Esd RT	**MELCHORITA 9** **Cooperativa Pesquera 9 de Octubre Ltd.** Tambo de Mora Peruvian	**60** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-4 Fabricaciones Metalicas—Clo 16,31 5,19 2,826 13,82 5,11 2,52 RFD 4,6 1 dk rf nil 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 120 × 125 reverse reduction geared 116kW (156bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V d.c.
5344712 OVTE Esd RT	**MELDULA** ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Ole J. Larsen** Hanstholm Danish	**123** 55 —	NV	**1961** Flekkefjord Slip & Msk.—Flekkefjord 27,69 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5325778 5MEK 3634 Df Esd Rdr RTm	**MELIAS** ex Shotoku Maru-70 **Ypapantis Shipping Inc.** Monrovia Liberian	**3 372** 1 994 5 343	AB	**1959** Sanoyasu Dockyard Co. Ltd.—Osa 102,39 15,04 6,465 95,99 15,02 7,78 P 23,8 F 11,9 1 dk RW rf 89	**M General Cargo** 3 Ho 17,9 16,0 32,8 ER G.7 112 B.6 671 3 Ha (11,3 11,6 25,5 × 6,4) ER Der 1(15) 5(10) 2(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 96kW 450V 60Hz a.c. Fuel 326,0t (hvf) 12,5kn
5089362 9GWZ 316598 Pfd Rdr RTm	**MELIC SUN** ex Tolmi-74 ex Lady Sylvia-68 ex Devonbrook-63 **Melic Shipping Co.** Takoradi Ghanaian	**1 336** 726 1 679	**IN PORT DAMAGED 9/70**	**1954**-2 J. Lewis & Sons Ltd.—Abn 75,75 11,18 4,636 68,59 11,13 4,81 P 19,6 RQD 45,2 B 4,0 F 4,9 1 dk RW rf 76	**S General Cargo** 3 Ho 14,8 14,0 13,7 ER G.2 343 3 Ha (8,6 × 7,0) (9,0 9,0 × 7,4) ER 3W Der 3(3)	T 3Cy. 432 724 & 1194 × 762 918kW (1 230ihp) J. Lewis & Sons Ltd. Abn Gen 1 × 15kW 220V d.c. Fuel 107,5t (o.f.) 11,5kn
5284819 GTMP 185299 Df Esd Pfd Rdr RT	**MELICIA** ex Boston Wellington-74 ex Princess Anne-73 **Skainberry Ltd.** Lowestoft British	**421** 144 —	✠Classed LR until 16/6/72	**1955**-4 Cook, Welton & Gemmell Ltd.—Bev *42,59* 8,67 41,99 8,54 4,20 RQD 21,4 F 7,4 RW rf 838 BK 203	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Fuel 81,5t 12kn
6506745 HOMN Df Esd Gc Rdr RT	**MELIDE** **San Antonio Inc.** Panama Panamanian	**15 598** 10 214 23 960	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 182,51 22,86 10,322 172,02 22,81 13,80 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 556,5t

7027825 EFVV Df Esd Gc Rdr RTv	**MELILLA** **Fletamentos Maritimos S.A.** Ceuta Spanish	**87 464** 62 813 163 035	✠**100A1** oil tanker ✠**LMC** EL Zt $4\frac{1}{2}$"U2	**1971**-3 Ast. del Noroeste—El F 289,77(BB) 46,46 17,774 273,01 46,40 23,02 P 13,2 F 26,0 1 dk rf 102 7BH WB2555t incl. 13005t in clean ballast tanks	**M Tanker** 14 Ta ER L.197 956 HeCls. B Cr 1(12) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Astilleros Espanoles S.A. 2 WTAuxB primary 4,91MPa (50kg/cm²) secondary 1,43MPa (14,5kg/cm²) (Spt 212°C) hs1820,9 AuxB(ex.g) 1,52MPa (15,5kg/cm²) (htr&r Gen 1 × 895kW 2 × 750kW 450V 60Hz a.c. Fuel 6 012,0t (hvf)-101,5pd
5231642 SVIB Df Esd Pfd RT	**MELILLA** **Greek Sea Rover Shipping Co. S.A.** Piraeus Greek	**1 699** 828 3 060	GL	**1952** Orenstein-Koppel & Lbcr. Masch. —Lbc 93,68 13,26 5,728 84,99 13,21 8,41 P 6,4 F 8,9 1 dk & S dk H 17,1 RW	**M General Cargo** OSD 4 Ho G.4 986 B.4 581 4 Ha (6,7 12,7 12,0 7,3 × 5,4) 10W Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 460 sr geare to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Fuel 376,0t
5032292 SVBS 3303 Df Esd Gc Rdr RTm	**MELINA** ex Azrou-68 **Constantine S. Efthymiadis** Piraeus Greek	**5 140** 3 288 3 435	BV	**1949** At. & Ch. de Bretagne—Nts 113,59 14,94 6,909 14,89 P 18,9 B 33,0 F 28,1 2 dks RW rf 508	**S Passenger/General Cargo** Ref 480P G.2 625 In.3 299 4 Ha (5,4 4,4 × 3,9) ER (7,3 6,5 × 5,0) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 3 476kW (4 660shp) At. & Ch. de Bretagne Gen 1 × 300kW 2 × 175kW 220V d.c Fuel 381,0t (o.f.)
6912451 IKES 291 Rdr RT	**MELINA** **Tankimica S.p.A.** Cagliari Italian	**485** 251 964	RI	**1969** Cant. Nav. Sgorbini—Spz 62,03 9,22 3,633 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.1 241	Oil 2SA 6Cy. 320 × 420 746kW (1 000bhp) Ansaldo Stab. Mecc.
7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisbon Portuguese	**463** 235 663	✠**100A1** oil tanker-FP above 65.5°C. River Tagus service and occasional voyages to Setubal ✠**LMC** EL H $\frac{13}{16}$"U2	**1970**-6 Est. Sao Jacinto—Aveiro 48,47 9,28 2,896 45,01 9,00 3,64 1 dk RW rf 305 8BH WB182t incl. DTf126t	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 150 348kW (466bhp) Kromhout Motorenfab. Gen 2 × 24kW 380V 50Hz a.c.
5231666 SV3546 1386 RT	**MELINA** **Constantine S. Efthymiadis** Piraeus Greek	**416** 321 —		**1944** ....United Kingdom 57,79 7,98 ... ... 1 dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil each 746kW (1 000bhp) Fuel (d.o.)
5403855 SZVE Df Esd Gc Rdr RTh/v	**MELINA MARIA** ex Essi Gina-73 **Stamel Compania Nav. S.A.** Piraeus Greek	**35 630** 22 346 63 503	✠**100A1** SS 2/73 strengthened for heavy cargoes Nos. 2 & 7 holds or Nos. 3 & 6 holds may be empty ✠**LMC** EL xt $3\frac{5}{16}$"SQ	**1963**-7 Furness S.B. Co. Ltd.—Haverton Hill 243,87 30,99 13,018 233,48 30,94 17,40 P 37,5 F 20,5 1 dk RW rf 152 NS 12BH WB24160t incl. Topside tanks in holds 7736t DTsf1737t	**M Bulk Carrier** 8 Ho 19,2 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.71 195 8 Ha (stl) (10,9 14,8 14,6 14,6 14,6 14,6 14,6 10,9 × 15,2) ER Der 2(3)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/i Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 064,5t (hvf)
6500832 Df Esd Gc Pfd Rdr RT	**MELINKA** **Empresa Transportes Terrestres y Maritimos Maslov Ltda.** Valparaiso Chilean	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM Spec Cargo** RoRo Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)	2 Oil 4SA each 6Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Fuel 78,0t (d.o.)
5008485 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Argentine	**437** 146 340	BV ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna—Gdk 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr gearing 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.)
6505052 IJKS Df Esd Rdr RT	**MELIS** ex Melissa-71 **Trasporti Petroliferi Maritimi S.pA. TRAS.PE.MAR** Pescara Italian	**499** 280 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V. —Krimpen 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.1 279 HeCls. C	Oil 2SA 5Cy. 300 × 350 634kW (850bhp) N.V. Smit & Bolnes Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.)
5166823 SVMG 3967 Df Esd Gc Rdr RT	**MELISITTA** ex La Turbie-71 ex J. M. Ugland-69 **Melisitta Cia. Nav. S.A.** Piraeus Greek	**13 233** 7 799 21 489	✠**100A1** SS 4/74 oil tanker ✠**LMC** EL It $2\frac{7}{16}$"SQ	**1956**-10 Oresundsvarvet A/B—Lkr 173,79 22,15 9,741 163,33 22,05 12,15 P 52,2 F 22,0 1 dk rf 25 11BH WB1078t incl. DTf615t	**M Tanker** 20 Ta ER L.27 920	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) A/B Gotaverken 2 AuxB 1,23MPa (178lb/in²) Gen 2 × 240kW 1 × 110kW 220V Fuel (hvf)
5143182 Df Esd Pfd Rdr	**MELISSA K.** ex Harriersand-72 **Southland Trading Inc.** Panama Panamanian	**499** 298 1 164	GL	**1961** Elsflether Werft A.G.—Elsfleth 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz
5231719 MWRV 187441 Df Esd Rdr RTm	**MELISSA M** **Metcalf Motor Coasters Ltd** S. William Coe & Co. Ltd. London British	**1 089** 541 1 585	✠**100A1** SS 2/74 ✠**LMC** EL n	**1956**-7 N.V. Scheeps. "Westerbroek" —Westerbroek 70,11 10,32 4,738 66,15 10,15 5,41 P 16,5 F 8,9 1 dk R rf 102 NS 6BH WB393t	**M General Cargo** 3 Ho 13,7 14,3 14,2 ER G.2 019 B.1 960 3 Ha (stl) (each 9,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor Gen 2 × 34kW 110V d.c. Fuel 67,0t (d.o.)

7113973 GPHN 357382 Df Esd Gc Pfd Rdr RTm/h/v	**MELITA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division Liverpool British	T.Mk **2 686** 1 197 4 093	✠100A1 ✠LMC EL T 1¾"U2	**1971**-12 Hall, Russell & Co. Ltd.—Abn 105,16 16,24 6,268 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 4 230kW (5 670bhp) Pielstick Crossley Premier Eng. Ltd. Mch db() 0,87MPa (125lb/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.) 15,5kn
5319406 HPOJ 4758-61	**MELITA** ex Balanda-67 ex Selat Bali-64 ex Hock Hal-61 ex Hock Heng-51 ex Brattheim-50 **Cia. Nav. Thompson S.A.** Panama Panamanian	*1 390* *1 073* 1 829	Classed BC until 3/65	**1946** Stockton Const. Co—Thornaby 68,74 11,61 4,420 66,45 11,59 6,71 F 10,1 1 dk conv47	**TM General Cargo** 2 Ho ER 2 Ha ER 4W Der 4(-)	4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col
5192652 HOKN 4827-HK Df Esd Rdr RTm/h	**MELITA** ex Saidor-70 ex Kong Ring-67 **Holley Shipping Co. Ltd. S.A.** Panama Panamanian	**1 338** 518 2 032	NV	**1950** Moss Vaerft & Dokk—Moss 80,57 12,20 5,081 74,83 12,15 1 dk & S dk R	**M General Cargo** OSD 12P 3 Ho 13,8 18,9 ER 17,9 G.3 653 B.3 228 3 Ha (7,9 11,5 × 4,8) ER (12,1 × 4,8) 8W Der 1(25) 8(5)	Oil 2SA 8Cy. 345 × 580 1 044kW (1 400bhp) Nydqvist & Holm A/B Thn Gen 3 × 90kW 220V d.c. Fuel 171,5t (d.o.) 12kn
5231721 5LCT 842 Df Esd Gc Rdr	**MELITI** **Alpergas Steamship Co. S.A.** Monrovia Liberian	**11 652** 6 973 19 141	✠100A1 TD 8/71 oil tanker ✠LMC EL ht 2⅜"SQ	**1957**-6 Wm. Hamilton & Co. Ltd.—P.Gl 167,49 21,37 9,424 158,50 21,26 11,89 P 36,0 B 14,7 F 16,2 1 dk rf 76 14BH WB644t	**M Tanker** 9 Ta ER L.24 652 HeCls. BC	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB 1,04MPa (150lb/in²) Gen 3 × 40kW 110V d.c. Fuel 1 379,0t (hvf)-29,5pd 13kn
6816956 SZTX 3221 Df Esd Gc Pfd Rdr RTm/h/v	**MELITON** **Freedom Intercontinental Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greek	**10 017** 6 358 15 085	AB	**1968** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,6 ER G.21 239 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 212,0t (hvf) 14,5kn
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R.** Odessa U.S.S.R.	**2 177** 746 1 139	RS	**1970** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5231733 UMWG M-10077 Df Esd Gc	**MELITOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1956**-10 A/B Lindholmens Varv.—Got 63,00 9,40 4,290 55,00 9,30 4,81 F 12,8 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 12kn
5231745 UWZG M-20992 Df Rdr	**MELITOPOL** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 776	(RS)	**1952** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 55 Russki-Diesel Wks Len Fuel 27,5t (d.o.) 10kn
5231757 IQTJ 323 Df Esd Pfd RTm	**MELITTA** ex Nordmeer-57 **Gestioni Noleggi Assicurazioni Navi (Ge.No A.N.) S.p.A.** Cagliari Italian	**481** 230 630	RI	**1938** H. C. Stulcken Sohn—Ham 54,44 8,16 4,268 48,98 8,11 5,19 RQD 27,2 F 6,8 1 dk R	**M General Cargo** 1 Ho 26,8 B.850 2 Ha (10,8 9,1 × 3,9) 4W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln Gen 2 × 12kW 110V d.c. Fuel 36,5t (d.o.) 10kn
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armament a la Peche Jego Quere & Cie.** Lorient French	**251** 69 —	BV ✠Classed LR until 4/60	**1957**-4 Ch. Nav. de la Pallice—L.Pl 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 597kW (800bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 56,0t (d.o.) 12,5kn
5405865 DNDU Df Esd Gc Rdr RT	**MELLUM** ex Varius III-71 ex Kap Walloe-69 **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**724** 274 —	GL	**1963** H. C. Stulcken Sohn—Ham 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Fuel 100,5t 15kn
7017430 DLHL Df Esd Gc Rdr RT	**MELLUMERSAND** **Partenreederei m.s. 'Mellumersand'** Helmut Meyer Brake Fed. Rep. of Germany	**2 000** 1 400 3 505	GL	**1970** Elsflether Werft A.G.—Elsfleth 95,41 14,20 5,538 87,99 14,00 6,81 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kel 14,5kn
6912188 Df Esd Gc Rdr RT	**MELNIK** **The People's Republic of China** People's Rep. of China	**1 216** — 1 524 **1 833** 939 2 235		**1969** I. Dimitrov Shipyard—Rousse 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi

6924325 GYYV 337942 Df Esd Gc Pfd Rdr RT	**MELO** **Shell Tankers (U.K.) Ltd.** London British	**105 138** 75 594 209 805	**✠100A1** SS 11/73 oil tanker (cc) crude oil-defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1969**-10 Kawasaki Hvy Ind. Ltd.—Sakaide 325,31(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40413t incl. 24664t in clean ballast tanks DTf8170t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Hvy Ind. Ltd. WTB 7,36MPa (75kg/cm²) Spt 515°C 6,38MPa (65kg/cm²) hs2964,4 WTAuxB 6,57MPa (67kg/cm²) Spt 320°C 6,38MPa (65kg/cm²) hs593,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd
6616069 6ZTY 2593 Df Esd Gc Rdr RT	**MELODIC** **Cardinal Shipping Co. S.A.** Monrovia Liberian	**39 617** 27 778 67 022	 AB	**1966** Ishikawajima-Harima Hvy Ind.—Aio 257,87(BB) 32,24 12,345 243,82 32,19 18,29 P 8,6 F 14,1 1 dk RW rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.87 612 L.85 885 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 324,5t
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Tristan Investments (Pty) Ltd.** Cape Town S. African	**303** 196 —	 AB	**1971** Globe Engineering Works—C.Tn 37,22 7,80 3,506 32,21 7,78 4,20 P 14,7 F 7,4 1 dk rf 305	**M Spec Cargo** Live-fish 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 694kW (930bhp) Klockner-Humboldt-Deutz Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.)
6714718 LKKA Rdr RT	**MELOYFERGEN** **Saltens D/S** Bodo Norwegian	**236** 93 —	 (NV)	**1967** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 33,86 8,95 2,794 30,00 8,91 3,76 1 dk BK 69	**M Spec Cargo/Ferry** Vehicles RoRo 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Controllable pitch propeller Fuel 18,5t (d.o.)-1,0pd
5231812 LMFK	**MELOYFISK** **Ole Svendsgard** Bodo Norwegian	**143** 40		**1957** Saltdal Patentslip & Skibs.—Rognan 28,83 7,09 25,10 6,90 3,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 65 Blackstone & Co. Ltd. Fuel (d.o.)
5231824 LMUC	**MELOYFJORD** **Rasmus Kristensen** Bodo Norwegian	**125** 35 —		**1954** Saltdal Patentslip & Skibs.—Rognan *26,55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fuel (d.o.)
5231836 LDGT Df Esd Rdr	**MELOYTRAL** ex Carl J. Busch-56 ex Grohm **Hj. Kristensen Partrederi** Bodo Norwegian	**348** 141 —		**1925** Reiherstieg Schiffsw.—Ham 45,78 7,68 3,988 7,62 4,32 RQD 22,0 F 7,7 R	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE 60 Wichmann Mtrf.
5360479 LANG Df Esd Rdr RT	**MELOYVAER** ex Thorvard-67 **Ole Torrissen & Sonner** Bodo Norwegian	**709** 332 —	 NV	**1952** A/S Framnaes M/V—Sfj 56,11 9,05 5,881 51,36 9,02 6,08 1 dk RW BK 191 len 69 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,6 3,5 × 2,9) (2,8 × 2,8) (3,5 × 2,9) (2,9 2,9 × 1,6) ER 2W Der 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Gen 2 × 106kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
7120366 5MOR 4021 Df Esd Gc Pfd Rdr RTm/h	**MELPO LEMOS** **Sunflare Shipping Co. S.A.** Monrovia Liberian	**113 780** 99 000 253 985	 AB	**1971** A.G. "Weser"—Bmn 347,81 51,87 19,957 329,22 51,81 25,58 1 dk rf nil	**S Tanker** 11 Ta ER L.303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t-152,5pd
7106944 GOVJ 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Gibson Gas Tankers Ltd.** Leith British	**1 999** 1 298 2 757	 BV	**1971** Schiffsw. Heinr. Brand K.G. —Oldenburg 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim
5231874 LLMX Df Esd Pfd Rdr RT	**MELSHORN** **K/S A/S Melshorn & Co.** Martin Karlsen A/S Alesund Norwegian	**468** 209 203	 NV	**1956** A. M. Liaaen Skips. & M/V—Alesund 42,45 7,52 3,506 37,37 7,50 6,10 1 dk BK 119 len 57	**M General Cargo/Sealer** Ice strengthened 2 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 67 Klockner-Humboldt-Deutz Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel 51,0t (d.o.)
5082704 5LKS 3389 Df Esd Gc Rdr RTm/v	**MELTEMI** ex Crystal Jewel-69 **Universal Tramp Shipping Co. S.A.** Monrovia Liberian	**7 986** 4 712 —	**✠100A1** CS 12/70 **✠LMC** EL c† 2$\frac{1}{8}$"SQ	**1956**-9 Smith's Dock Co. Ltd.—Mdb 140,47 18,67 8,675 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5077t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 103 B.14 547 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 75kW 220V d.c. Fuel 1 043,5t (hvf)
5223803 SWGQ 2862	**MELTEMI I** ex Maribor-66 **Christos Coulouvatos** Takis Coulouvatos Piraeus Greek	**619** 259 25	 BV	**1954** Brodogradiliste "Uljanik" 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 26,5t (d.o.)
5242627 SWGT 2863	**MELTEMI II** ex Mostar-66 **Christos Coulouvatos** Takis Coulouvatos Piraeus Greek	**619** 259 25	 BV	**1955** Brodogradiliste "Uljanik" 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 35,5t (d.o.)

5231898 FNIP 1436 Df Esd Gc Pfd Rdr RTm/h/v	**MELUSINE** **Union Industrielle & Maritime (U.I.M.)** Dunkirk French	**9 191** 4 969 14 488	BV	**1961** Ch. & At. de Provence—Port de Bouc 158,12 18,70 8,268 148,32 18,60 10,85 P 39,4 F 16,5 1 dk len 69	**M Ore Carrier** Str. ore cargoes 6 Ho 17,4 18,3 16,7 16,7 18,3 16,0 ER G.18 595 B.16 028 6 Ha (stl) (11,9 13,3 11,9 11,9 13,3 11,9 × 9,4) ER	Oil 2SA 4Cy. 650 × 2320 4 476kW (6 000bhp) Doxford Ch. & At. de Provence Msl Gen 4 × 150kW 220V d.c. Fuel 816,0t (hvf) 14kn
5231915 THSY 3793 Df Esd Pfd RT	**MELVA** **Societe Anonyme Armement Nicot** Concarneau French	**160** 50 —	BV	**1962** S.I.C.C.Na.—St.M 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 425kW (570bhp) Etab. Duvant Vln Fuel (d.o.) 11,75kn
6403565 Df Esd RT	**MELVA** **Abdeimajid Fmiref** Casablanca Moroccan	**117** 37 —	BV	**1964** Ast. Construcciones S.A.—Vgo 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) Motorenw. Mannheim Mhm Fuel 40,5t (d.o.) 9,75kn
7319058 WZQ6168 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York United States	**173** 117 —	AB	**1973** Southern S.B. Corp.—Slidell 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15kn
5231927 5LBU 817 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Seaways Shipping Co.** Monrovia Liberian	**10 883** 6 386 17 940	✠**100A1** SS 5/70 ore carrier Str. nav. ice at draught not exceeding 9.182m ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1956**-7 A.G. "Weser"—Bmn 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** Self-unloader 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 4 Ha (stl) (3,8 × 6,3) (17,9comb. × 12,1) (21,6comb. 21,6comb. × 12,1) ER Der 2(5) 1(3)	2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr gearing to sc. shaft 5 491kW (7 360bhp) Nydqvist & Holm A/B Thn db 0,59MPa (85℔/in²) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15kn
5231939 9MTU 324109 Esd RTh	**MEMBAU** **Sharikat Perkapalan Kris Sdn. Bhd** Mansfield & Co. Ltd. Penang Malaysian	**746** 325 921	✠**100A1** TD 11/69 oil tanker Indonesian Archipelago & Vietnam coasting service north to Danang ✠**LMC** EL k $1\frac{1}{4}$"SQ	**1959**-12 Pacific Islands S.B. Co. Ltd.—H.Kg 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25 7BH WB149t incl. DTsf86t	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 229 × 305 with sr & reverse gear 462kW (619bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 85kW 400V 50Hz a.c. Fuel (d.o.)
7119599 RT	**MEMBERAMO** **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**129** — 94	BV	**1971** Robin Shipyard (Pte.) Ltd.—Sng 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6814051 DLEO Df Esd Pfd Rdr	**MEMEL** Launched as Frieda Morgenroth **Schepers Rhein-See Linie** Duisburg-Ruhrort Fed. Rep. of Germany	**392** 224 785	GL	**1968** Deutsche Ind.-Werke A.G.—Bln 62,49 9,45 3,074 57,71 9,38 5,21 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 873 B.1 724 1 Ha (29,7 × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kel 10kn
5420152 Df Rdr RTm	**MEMI** ex Alderney Trader-73 ex Glenbride-69 ex Lady Sylvia-63 **Gemini Shipping Co. Ltd.** Famagusta Cyprus	**371** 175 433	✠Classed LR until 8/69	**1952**-4 Philip & Son Ltd.—Drt 44,91 7,65 2,985 41,51 7,62 3,28 P 11,3 F 6,4 1 dk R rf 127	**M General Cargo** 1 Ho 25,0 ER G.610 B.545 3 Ha (8,0 8,0 3,7 × 5,0) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) Crossley Bros. Ltd. Mch Gen 1 × 6kW 110V d.c. Fuel 16,0t (d.o.) 10,5kn
5425310 ONRU 550 Df Esd Gc Pfd Rdr RTm/h/v	**MEMLING** ex Rubens-72 **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime International S.A. Antwerp Belgian	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 468	✠**100A1** SS 11/73 DTma-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1964**-1 S.A. Cockerill-Ougree—Hbk 157,56 20,25 8,335/9,170 146,16 20,10 12,35 RAD 8,6 B 29,0 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 6 Ho 12,6 23,3 20,7 11,5 20,7 19,1 B.9 578 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 13,2 × 8,0) (2,9 × 6,3) (2,9 × 2,4) (12,4 × 6,0) 18W Der 1(60) 2(26)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69MPa (100℔/in²) e(ex.g) 0,69MPa (100℔/in²) Gen 3 × 348kW 390V 50Hz a.c. Fuel 98,5t (d.o.) 1 527,0t (hvf) 16,5kn
5231941 GVYM 301299 Df Esd Gc Rdr RTv	**MEMNON** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **5 541** 2 781 6 127 **8 222** 4 524 9 927	✠**100A1** CS 3/72 DTsm & 'tween dk tank aft —vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1959**-4 Vickers-Armstrongs (S.B.) Ltd.—Nwc 150,70 19,92 7,049/8,795 138,79 19,82 10,98 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 668 B.15 972 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W Harland & Wolff Ltd. Bel WTAuxB 0,83MPa (120℔/in²) 4 e(ex.g) 0,83MPa (120℔/in²) (ME &AuxEf:, c&a) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Armement Co-operatif Finisterien (A.C.F.)** Douarnenez French	**214** 73 122	BV	**1967** S.I.C.C.Na.—St.M 33,23 7,93 28,20 7,70 3,76 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 72 Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.) 11,5kn

6702208 FTQQ 5410 Df Esd RTm	**MEN GWEN** **Armement Le Moigne** Lorient French	**435** 178 362	 BV	**1966** Stocznia im. Komuny Paryskiej—Gdy 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 925kW (1 240bhp) Klockner-Humboldt-Deutz Fuel 112,0t (d.o.)
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Armement des Pecheries** **Cooperatives de Sud-Bretagne** **(P.E.C.O.S.U.B.)** Lorient French	**279** 133 122	 BV	**1966** S.I.C.C.Na.—St.M 33,25 7,93 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 72 Soc. Alsacienne Con. Mec. Fuel (d.o.)
5428219 TQSG 3882 Df Esd Pfd RT	**MEN MEUR** **Armement Le Bouter** Concarneau French	**208** 79 226	 BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 7,52 3,852 25,00 7,50 3,99 1 dk	**M Fishing** Side-fishing 1 Ho 2 Ha (each 1,0 × 1,3) 2W Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel 46,5t (d.o.)
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Malagasy	**140** 46 108		**1972** Kanmon Zosen—Smk 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Malagasy	**140** 46 108		**1972** Kanmon Zosen—Smk 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
7124934 JLDM 110492 Df Esd Gc Pfd Rdr	**MENADO MARU** **Miyazaki Sangyo Kaiun K.K.** **& Tokyo Sempaku K.K.** Tsukumi Japanese	**3 102** 2 090 6 032	 NK	**1971** Imabari Zosen—Imabari 102,01 16,34 6,636 96,30 16,29 8,23 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 632 B.7 335 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 132kW 445V a.c. Fuel 542,5t-13,5pd
7021742 JBQO 108771 Df Esd Gc Pfd Rdr	**MENAM MARU** **Issei Kisen K.K.** Tsukumi Japanese	**5 488** 3 476 8 828	 NK	**1970** Tsuneishi Zosen—Numakuma 127,44 17,15 7,690 118,01 17,12 9,71 P 25,0 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.12 117 B.11 164 3 Ha (stl) (12,1 22,4 22,4 × 7,0) ER 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Mitsui Zosen Gen 2 × 220kW 445V a.c. Fuel 742,5t-17,0pd
7350832	**MENARA II** **P. T. Jangkar Sakti** Indonesian	**200** — —		**1974** P.T. Jantra Dock S.B. Co.—Jka	**M General Cargo**	Oil 192kW (258bhp) Klockner-Humboldt-Deutz
7230329 EEOG Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spanish	**1 423** 996 2 723	 BV	**1972** Astilleros de Mallorca S.A.—Palma 75,39 5,188 70,59 12,39 6,18 1 dk	**M Tanker** 8 Ta ER L.3 145	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) La Maquinista Terrestre y Mar
6614358 UUGK M-28578 Df Esd Gc Rdr RT	**MENDELEYEV** ex Petr Pakhtusov-71 ex Ledokil 10-66 **U.S.S.R.** U.S.S.R.	**2 378** — 873	 RS	**1966** Admiralteiskiy Shpyd—Len 67,70 18,06 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(1,5)	3 Oil each driving gen. connected to elec motors 2 propellers aft, 1 fwd
5232036 URXT M-16769 Df	**MENDELEYEV** **U.S.S.R.** U.S.S.R.	**533** — 193	 RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5232048 EDFU Df Esd RT	**MENDIOLA** **Jose Antonio Lasa** San Sebastian Spanish	**182** 112 —	 BV	**1961** Ast. del Abra—Bbo *28,60* 6,18 3,182 28,61 6,13 3,51 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
7129855 1002 RT	**MENDU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysian	**3 985** 2 415 4 071	**✠100A** Singapore home trade service EL (R)	**1972**-4 Jurong Shpyd Ltd.—Sng 82,76 24,97 3,372 82,30 24,39 5,80 1 dk rf nil 5BH WB3965t	**Workshop/Barge** Engineering/production workover	
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery** **Development (Ethiopia) Ltd.** Ethiopian	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshutte A.G.—Walsum 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared Masch. Kiel A.G.
5267328 ISMS 1123 Df Esd Rdr RTm	**MENES** ex Otto Porr-71 **Michele Scotto di Mase** Naples Italian	**999** 551 1 644	 RI	**1961** Hanseatische Werft—Ham 72,32 11,54 4,347 65,00 11,41 4,65 RQD 36,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 18,1 20,8 ER G.2 152 B.1 958 2 Ha (stl) (each 14,1comb. × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 420 × 660 1 022kW (1 370bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 24kW 380V 50Hz a.c. Fuel 162,5t (d.o.)

5232103 GVYL 187180 Df Esd Gc Rdr RTv	**MENESTHEUS** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **5 941** 2 742 6 004 **8 220** 4 539 9 624	✠**100A1** CS 7/71 DTsm & 'tween dk tanks aft—oil FP above 65,5°C. ✠**LMC** EL et 2¼"SQ	**1958**-2 Caledon S.B. & E. Co. Ltd.—Dun 150,78 19,92 7,049/8,805 138,79 19,82 11,00 P 10,4 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3970t incl. DTsm2404t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 × 6,7) (8,2 × 6,1) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) Harland & Wolff Ltd. Bel WTAuxB 0,69MPa (100lb/in^2) 3 e(ex.g) 0,83MPa (120lb/in^2) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5232115 PKAL Esd	**MENGKARA** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 Gebr. Pot—Bolnes 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Ams Fuel 101,5t
5232127 VCVW 314397 Df Esd Gc Rdr	**MENIER CONSOL** **Anticosti Shipping Co.** Montreal Canadian	**2 575** 1 682 —	✠**100A1** Lake SS 4/70 rough pulpwood carrier River St. Lawrence & Gulf of St. Lawrence coasting service to Port Menier, Anticosti Island **LMC** EL t 1⅝"SQ	**1962**-6 Davie S.B. Ltd.—Levis 92,84 15,19 4,725 86,26 15,09 7,78 RAD 16,2 F 8,0 1 dk rf nil 4BH WB2120t incl. Comb. btm & STs in holds 1859t	**M Spec Cargo** Rough-pulpwood Mchy.aft 1 Haopen	2 Oil 2SA each 10Cy. 206 × 508 sr geared to sc. shaft 2 148kW (2 880bhp) E made44 refitted62 Fairbanks, Morse & Co. Cgo Controllable pitch propeller
5232139 188393 Df Esd Gc Rdr RT	**MENIHEK LAKE** **Carryore Ltd.** Montreal Canadian	**17 023** 12 293 —	✠**100A1** Lake SS 11/70 Great Lakes & River St. Lawrence service ✠**LMC** EL (nt) 2⅜"SQ	**1959**-5 Collingwood Shpyds Ltd.—Clw 218,02 22,97 8,078 211,46 22,88 11,54 Ba 34,5 F 21,1 1 dk RW rf 76 NS 3BH WB11231t	**S Bulk Carrier** 6 Ho ER 21 Ha (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn 2 WTB 3,63MPa (525lb/in^2) Spt 2,94MPa (425lb/in^2) hs1103,0 Fuel 711,0t (o.f.) 15kn
5215131 PFXU Df Rdr RT	**MENJE** ex Lydia-74 ex Lydia W-70 ex Lydia-62 **F. & J. Kuipers** Meppel Netherland	**387** 201 513	BV	**1950** Sch. Delfzijl v/h Sander—Dzl 50,22 7,55 2,693 7,50 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (each 12,0 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nurnberg Aug Fuel 5,0t 8,5kn
7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R.** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5232165 SXFO 3920 Df Esd Rdr RTm/h	**MENKAR-N** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	**496** 213 784	BV	**1952** "De Merwede" Vliet & Co.—Hxd 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,2 19,2 ER G.1 824 B.1 407 In.50 2 Ha (stl) (12,5 14,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12kn
6504216 PFXY 13512 Df Esd Rdr RTm	**MENNA** **Wijnne & Barends B.V.** Delfzijl Netherland	**450** 245 599	✠**100A1** SS 2/70 ✠**LMC** EL g	**1965**-3 Schps. Gebr. Coops—Hgz 51,21 8,51 3,080 45,85 8,41 3,36 P 11,3 Trunk 27,5 F 7,4 1 dk rf nil 3BH WB208t incl. Dk a16t	**M General Cargo** 1 Ho 30,2 ER G.850 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 with hydraulic reverse clutch 269kW (360bhp) Appingedammer Brons Apg Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
6513944 281433	**MENOQUET** ex YTB-256 **Samson Tug & Barge Co. Inc.** Sitka United States	**197** 134 —		**1944** Anderson & Co.—S.Fo *32,31* 8,44 31,55 8,39 4,60	**Wood D-E Tug**	2 Oil each 6Cy. 305 × 381 connected to 1 elec. motor & sc. shaft General Motors Corp.
7121011 EBTD Df Rdr RT	**MENORCA** **Jose Alzina Ferragut** Palma de Mallorca Spanish	**292** 126 46	BV	**1972** Ast. Celaya—Bbo 41,00 1,702 37,01 6,71 4,75 2 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 2 104kW (2 820bhp) MAN Empresa Nacl. "Bazan" Ctg 16kn
5232177 RT	**MENSAH SARBAH** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghanaian	**216** — —	✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (P.Gl) Ltd.—P.Gl 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel (o.f.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Republik Indonesia** Indonesian	**1 240** 551 —		**1964** Angyalfold Shipyard—Bdp 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
7212066 Rdr RT	**MENZEL BOURGUIBA** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisian	**187** — —	BV	**1972** Leningradskiy Petrozavod—Len *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted72 Russki-Diesel Wks Len Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
6809915 UPLO M-11610 Df Rdr	**MENZHINSKIY** ex Oudewater-35 ex Kinderdijk **U.S.S.R.** Nevelsk U.S.S.R.	**3 683** 2 237 4 535	✠Classed LR until 8/36	**1919**-12 Werf Gusto—Sch 113,62 15,35 6,579 15,30 7,52 1 dk conv General Cargo —	**S Spec Cargo** Fish-carrier 2 Ho ER 2 Ho G.3 242 4 Ha (5,4 5,4 × 4,8) ER (3,8 3,8 × 3,5) 10W Der 4(3) 4(2) 2(1,5)	T 3Cy. 640 1401 & 1704 × 1150 Werf Gusto Sch 9,5kn

5107580 IQTW 650 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **'Bulmar' Compagnia Siciliana di Armamento** Palermo Italian	**493** 237 589	RI ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn—Elmshorn 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) Moller & Jochumsen Fuel 65,0t
7125718 OXON Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	**20 187** 11 160 18 583	✠**100A1** Holds Nos. 4-9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2¾"U2	**1972**-4 A/S Nakskov Skibsv.—Nkv 201,86(BB) 26,01 9,475 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 9 Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) (6,7p & s 13,3p & s × 5,7) (13,3p & s × 8,3) (13,3p & s 13,3p & s 13,3p & s 13,3p & s 13,3p & s × 10,8) ER	Oil 2SA 10Cy. 840 × 1800 19 545kW (26 200bhp) Burmeister & Wain Mtr. & Mask. 1971 AuxB(o.f.) 0,69MPa (7kg/cm^2) AuxB(ex.g) & rcv 0,69MPa (7kg/cm^2) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd
5150513 GSAT 361201 Df RT	**MEPPEL** ex Hilda-65 **Warnes & Pack Ltd.** Guernsey British	**249** 112 310	BV	**1939** "De Vooruitgang" D. & J. Boot—Alp 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER	Oil 4SA 3Cy. 305 × 450 134kW (180bhp) D. & J. Boot "De Industrie" Fuel (d.o.)
5301447 YTKM Rdr RT	**MERAG** ex Royalgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**546** 275 716	✠Classed LR until 10/73	**1953**-10 Goole S.B. & R. Co. Ltd.—Goo 57,51 8,41 3,423 53,47 8,39 3,51 P 15,0 RQD 17,4 F 5,5 1 dk RW	**M General Cargo** 2 Ho 16,3 16,9 ER G.1 047 B.992 2 Ha (14,2 14,7 × 4,7) ER 2W	Oil 2SA 7Cy. 250 × 420 407kW (545bhp) British Polar Engines Ltd. Fuel 23,5t
5232232	**MERANGAN** ex Manipi-54 ex Posso-48 ex Hosui Maru **Republik Indonesia** Perusahaan Garam Dan Soda Negeri Jakarta Indonesian	**511** 288 —		Lch.**1940** Cmd.**1946** Mitsubishi Hikoshima Dkyd—Hikoshima *45,73* 8,11	**S General Cargo**	T 3Cy. Mitsubishi Hikoshima Dkyd. Fuel (o.f.)
5042704 YBUY Df Esd Gc Rdr	**MERANTI** ex Bernhard Howaldt-72 **P. T. Indonesian National Bulk Carriers** P. T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesian	**5 824** 3 074 10 310	GL	**1951** Lubecker Flender-Werke—Lbc 146,89 18,29 7,671 135,01 18,22 11,10 P 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 710,0t
7322213 5LUE 4476 Df Esd Gc Rdr RT	**MERANTI** **Yuasa Ltd.** Monrovia Liberian	**4 600** — 7 803	BV (Class cont.)	**1973** Kurushima Dock Co. Ltd.—Onomichi 17,66 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho
7128071 RT	**MERBOK** **Brunei Shell Petroleum Ltd.** Miri Malaysian	**2 197** — 4 226	100A1 SS 11/70 East Indian Archipelago service EL (L)	**1967**-4 Whampoa Dockyard—H.Kg 74,00 27,21 3,214 73,77 24,39 4,58 1 dk rf nil 5BH WB3175t	**Crane Pontoon**	Gen 2 × 150kW 440V 60Hz a.c.
5232268 MEAP 162956 Esd	**MERBREEZE** **Merbreeze Ltd.** Lowestoft British	**122** 42 —		**1931** S. Richards & Co. Ltd.—Lwt *28,75* 6,10 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 59 Ruston & Hornsby
7312517 OWRU Df Esd Gc Rdr RT	**MERC AEQUATOR** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7324584 TFHA Df Esd Gc Rdr RT	**MERC ASIA** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
6929947 OUKZ Df Esd Rdr RT	**MERC BALTIC** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 070	BV	**1969** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd
7224693 OYTM Df Esd Gc Rdr RT	**MERC CARIBIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd

7037179 OXMK D1742 Df Esd Rdr RT	**MERC JUTLANDIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **400** 260 1 060	BV	**1970** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)		Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Fkn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6812948 OXJP Df Esd Pfd Rdr RTh	**MERC MARINER** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **400** 230 1 026	BV	**1968** Frederikshavn V. & T. A/S—Fkn 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	2P	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-3,0pd 12kn
6812950 OWHM Df Esd Pfd Rdr RTh	**MERC MARIS** **Rederi K/S Merc-Scandia VI** Per Henriksen Dragor Danish	T.Mk **399** 210 1 053	BV	**1968** Schiffs. Oberwinter—Oberwinter 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	2P	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 12kn
7329039 OZPJ Df Esd Gc Rdr RT	**MERC NORDIA** **Per Henriksen** Dragor Danish	**499** 326 1 297	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
7301489 OVYB Df Esd Gc Rdr RT	**MERC ORIENTALIS** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 372	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7227619 OYCI Df Esd Gc Rdr RT	**MERC PHOENECIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7229538 OUWY Df Esd Gc Rdr RT	**MERC POLARIS** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7237236 OYEF Df Esd Gc Rdr RT	**MERC SCANDINAVIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7031474 OUYA D1741 Df Esd Rdr RT	**MERC SELANDIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 070	BV	**1970** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	2P	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Fkn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6922781 OVUQ Df Esd Rdr RTm/h/v	**MERC TEXCO** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 078	BV	**1969** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
6906892 OYLA Df Esd Rdr RTh	**MERC TRADER** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn V. & T. A/S—Fkn 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11kn
5232270 EADD	**MERCADAL** **Minas de Cartes S.A.** Santander Spanish	**566** 278 —	✠Classed LR until 1/64	**1953**-2 Corcho Hijos S.A.—Snt 54,59 8,74 50,91 8,69 4,12 P 15,9 F 6,1 1 dk RW	**S General Cargo** Mchy.aft		T 3Cy. 276 445 & 700 × 457 Corcho Hijos S.A. Snt Fuel (o.f.)
6618108 OWHQ Df Esd Pfd Rdr RT	**MERCANAUT** **Rederi K/S Merc-Scandia IV** Per Henriksen Dragor Danish	**299** 180 753	BV	**1966** Frederikshavn V. & T. A/S—Fkn 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)		Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Fkn Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd 10,5kn
6717887 OVJR Df Esd Pfd Rdr RTm/h	**MERCANDAN** **Rederi K/S Merc-Scandia VIII** Per Henriksen Dragor Danish	**299** 196 789	BV	**1967** Aarhus Flyd. & Msk.—Aar 54,51 9,78 3,302 49,69 9,66 5,59 P 12,5 B 3,1 1 dk & S dk	**M General Cargo** 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,5kn

5107580 IQTW 650 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **'Bulmar' Compagnia Siciliana di Armamento** Palermo Italian	**493** 237 589	RI ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn—Elmshorn 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) Moller & Jochumsen Fuel 65,0t
7125718 OXON Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	**20 187** 11 160 18 583	**✠100A1** Holds Nos. 4-9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2	**1972**-4 A/S Nakskov Skibsv.—Nkv 201,86(BB) 26,01 9,475 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 9 Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) (6,7p & s 13,3p & s × 5,7) (13,3p & s × 8,3) (13,3p & s 13,3p & s 13,3p & s 13,3p & s 13,3p & s × 10,8) ER	Oil 2SA 10Cy. 840 × 1800 19 545kW (26 200bhp) Burmeister & Wain Mtr. & Mask. 1971 AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB(ex.g) & rcv 0,69MPa (7kg/cm²) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd
5150513 GSAT 361201 Df RT	**MEPPEL** ex Hilda-65 **Warnes & Pack Ltd.** Guernsey British	**249** 112 310	BV	**1939** "De Vooruitgang" D. & J. Boot—Alp 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER	Oil 4SA 3Cy. 305 × 450 134kW (180bhp) D. & J. Boot "De Industrie" Fuel (d.o.)
5301447 YTKM Rdr RT	**MERAG** ex Royalgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**546** 275 716	✠Classed LR until 10/73	**1953**-10 Goole S.B. & R. Co. Ltd.—Goo 57,51 8,41 3,423 53,47 8,39 3,51 P 15,0 RQD 17,4 F 5,5 1 dk RW	**M General Cargo** 2 Ho 16,3 16,9 ER G.1 047 B.992 2 Ha (14,2 14,7 × 4,7) ER 2W	Oil 2SA 7Cy. 250 × 420 407kW (545bhp) British Polar Engines Ltd. Fuel 23,5t
5232232	**MERANGAN** ex Manipi-54 ex Posso-48 ex Hosui Maru **Republik Indonesia** Perusahaan Garam Dan Soda Negeri Jakarta Indonesian	**511** 288 —		Lch.**1940** Cmd.**1946** Mitsubishi Hikoshima Dkyd—Hikoshima *45,73* 8,11	**S General Cargo**	T 3Cy. Mitsubishi Hikoshima Dkyd. Fuel (o.f.)
5042704 YBUY Df Esd Gc Rdr	**MERANTI** ex Bernhard Howaldt-72 **P. T. Indonesian National Bulk Carriers** P. T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesian	**5 824** 3 074 10 310	GL	**1951** Lubecker Flender-Werke—Lbc 146,89 18,29 7,671 135,01 18,22 11,10 P 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 710,0t
7322213 5LUE 4476 Df Esd Gc Rdr RT	**MERANTI** **Yuasa Ltd.** Monrovia Liberian	**4 600** — 7 803	BV (Class cont.)	**1973** Kurushima Dock Co. Ltd.—Onomichi 17,66 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho
7128071 RT	**MERBOK** **Brunei Shell Petroleum Ltd.** Miri Malaysian	**2 197** — 4 226	**100A1** SS 11/70 East Indian Archipelago service EL (L)	**1967**-4 Whampoa Dockyard—H.Kg 74,00 27,21 3,214 73,77 24,39 4,58 1 dk rf nil 5BH WB3175t	**Crane Pontoon**	Gen 2 × 150kW 440V 60Hz a.c.
5232268 MEAP 162956 Esd	**MERBREEZE** **Merbreeze Ltd.** Lowestoft British	**122** 42 —		**1931** S. Richards & Co. Ltd.—Lwt *28,75* 6,10 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 59 Ruston & Hornsby
7312517 OWRU Df Esd Gc Rdr RT	**MERC AEQUATOR** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
7324584 TFHA Df Esd Gc Rdr RT	**MERC ASIA** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **499** 326 1 327	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
6929947 OUKZ Df Esd Rdr RT	**MERC BALTIC** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 070	BV	**1969** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd
7224693 OYTM Df Esd Gc Rdr RT	**MERC CARIBIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd

7037179 OXMK D1742 Df Esd Rdr RT	**MERC JUTLANDIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **400** 260 1 060	BV	**1970** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)		Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Fkn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6812948 OXJP Df Esd Pfd Rdr RTh	**MERC MARINER** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **400** 230 1 026	BV	**1968** Frederikshavn V. & T. A/S—Fkn 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	2P	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-3,0pd 12kn
6812950 OWHM Df Esd Pfd Rdr RTh	**MERC MARIS** **Rederi K/S Merc-Scandia VI** Per Henriksen Dragor Danish	T.Mk **399** 210 1 053	BV	**1968** Schiffs. Oberwinter—Oberwinter 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	2P	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 12kn
7329039 OZPJ Df Esd Gc Rdr RT	**MERC NORDIA** **Per Henriksen** Dragor Danish	**499** 326 1 297	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
7301489 OVYB Df Esd Gc Rdr RT	**MERC ORIENTALIS** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 372	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7227619 OYCI Df Esd Gc Rdr RT	**MERC PHOENECIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7229538 OUWY Df Esd Gc Rdr RT	**MERC POLARIS** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7237236 OYEF Df Esd Gc Rdr RT	**MERC SCANDINAVIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **499** 326 1 327	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)		Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7031474 OUYA D1741 Df Esd Rdr RT	**MERC SELANDIA** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 070	BV	**1970** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	2P	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Fkn Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6922781 OVUQ Df Esd Rdr RTm/h/v	**MERC TEXCO** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 260 1 078	BV	**1969** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
6906892 OYLA Df Esd Rdr RTh	**MERC TRADER** **Mercandia Rederierne** Per Henriksen Dragor Danish	T.Mk **399** 233 1 026	BV	**1969** Frederikshavn V. & T. A/S—Fkn 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)		Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 11kn
5232270 EADD	**MERCADAL** **Minas de Cartes S.A.** Santander Spanish	**566** 278 —	✠Classed LR until 1/64	**1953**-2 Corcho Hijos S.A.—Snt 54,59 8,74 50,91 8,69 4,12 P 15,9 F 6,1 1 dk RW	**S General Cargo** Mchy.aft		T 3Cy. 276 445 & 700 × 457 Corcho Hijos S.A. Snt Fuel (o.f.)
6618108 OWHQ Df Esd Pfd Rdr RT	**MERCANAUT** **Rederi K/S Merc-Scandia IV** Per Henriksen Dragor Danish	**299** 180 753	BV	**1966** Frederikshavn V. & T. A/S—Fkn 54,26 9,61 3,347 48,42 9,50 3,38 P 11,3 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho 21,7 12,7 ER G.1 545 B.1 412 2 Ha (stl) (14,6 9,6 × 6,0) ER 3W Der 3(3)		Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Fkn Gen 2 × 30kW 380V a.c. Controllable pitch propeller Fuel 41,0t (d.o.)-2,0pd 10,5kn
6717887 OVJR Df Esd Pfd Rdr RTm/h	**MERCANDAN** **Rederi K/S Merc-Scandia VIII** Per Henriksen Dragor Danish	**299** 196 789	BV	**1967** Aarhus Flyd. & Msk.—Aar 54,51 9,78 3,302 49,69 9,66 5,59 P 12,5 B 3,1 1 dk & S dk	**M General Cargo** 1 Ho 33,9comb. ER G.1 615 B.1 491 2 Ha (stl) (15,7 10,8 × 6,2) ER 3W Der 3(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Gen 2 × 35kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,5kn

7358638 OVUA Df Esd Gc Rdr RTh	**MERCANDIAN EXPORTER** Per Henriksen Copenhagen Danish	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV (Class cont.)	**1974** Frederikshavn Vaerft A/S—Fkn 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 641kW (2 200bhp) Alpha-Diesel A/S Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7358640 OUSX Df Esd Gc Rdr RTh	**MERCANDIAN IMPORTER** **Per Henriksen** Per Henrikson Copenhagen Danish	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV (Class cont.)	**1974** Frederikshavn Vaerft A/S—Fkn 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 641kW (2 200bhp) Alpha-Diesel A/S Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7361673 OUQP Df Esd Gc Rdr RTh	**MERCANDIAN SEA** **Rederi K/S Merc-Scandia IX** Per Henriksen Copenhagen Danish	**1 599** 1 081 4 152	BV (Class cont.)	**1974** Busumer Werft G.m.b.H.—Busum 89,77 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 1(10) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7358664 OXCO Df Esd Gc Rdr RTh	**MERCANDIAN SUPPLIER** Per Henriksen Copenhagen Danish	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV (Class cont.)	**1974** Frederikshavn Vaerft A/S—Fkn 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 641kW (2 200bhp) Alpha-Diesel A/S Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7358652 OWSF Df Esd Gc Rdr RTh	**MERCANDIAN TRANSPORTER** Per Henriksen Copenhagen Danish	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV (Class cont.)	**1974** Frederikshavn Vaerft A/S—Fkn 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 681 B.3 313 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 641kW (2 200bhp) Alpha-Diesel A/S Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6402951 OZHA Df Esd Pfd Rdr RTh	**MERCANTIC** **Rederi K/S Merc-Scandia I** Per Henriksen Dragor Danish	**300** 203 620	BV	**1964** H. C. Christensens Staalskibs—vaerft —Marstal 48,01 9,15 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2P 2 Ho ER G.968 B.831 2 Ha (each 9,9 × 6,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Gen 3 × 30kW 220V d.c. Fuel 61,0t (d.o.)-1,5pd
6815718 OXIZ Df Esd Gc Rdr RTh	**MERCANTINE** **Rederi K/S Merc-Scandia VII** Per Henriksen Dragor Danish	T.Mk **300** 207 881	NV	**1968** Ulstein M/V A/S—Ulsteinvik 58,43 10,04 3,436 53,01 10,02 5,64 P 39,7 2 dks rf 51	**M General Cargo** 4P Ice strengthened 1 Ho 39,4 1 TwD 39,4 ER G.1 744 B.1 597 1 Ha (stl) (30,0 × 6,0) ER 2W Cr 2(3-5) Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 36kW 220V 50Hz a.c. Fuel 58,0t (d.o.)-2,0pd
6609872 OZPZ Df Esd Pfd Rdr RTm/h/v	**MERCANTON** **Rederi K/S Merc-Scandia III** Per Henriksen Dragor Danish	**299** 182 753	BV	**1966** Frederikshavn V. & T. A/S—Fkn 54,26 9,50 3,347 48,42 9,48 3,38 P 10,1 Ba 9,5 RQD 38,1 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho 14,6 9,6 ER G.1 545 B.1 412 2 Ha (stl) (15,0 9,9 × 6,6) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 30kW 380V 50Hz a.c. Directional propeller Fuel 40,5t (d.o.)-2,0pd
5232294 WA9440 224456 Df Esd Gc Pfd Rdr RTm	**MERCATOR** ex Penaco-60 ex Roustabout-47 ex Hawaiian Standard **Pan-Alaska Fisheries Inc.** Seattle United States	**1 258** 606 1 344	(AB)	**1925** Bethlehem Stl Co.—S.Fo *64,01* 11,00 64,01 10,98 5,03 P 15,3 F 9,8 1 dk R rf 152	**D-E Tanker** 14 Ta ER L.1 749 HeCls. C	2 Oil 2SA each 8Cy. 165 × 180 tota 821kW (1 100bhp) driving 2 gen. e 350kW 120/240V d.c. connected elec. motors geared to sc. shaft E made43 fitted49 General Electric Co. Gen 1 × 100kW 1 × 60kW 115/230V d.c. 1 × 25kW 110/220V a.c. Fuel 76,0t (d.o.)-3,5pd
5127085 PFYD Df Esd Rdr RT	**MERCATOR** ex Geestdiep-72 **H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**487** 293 425	BV	**1961** A. Vuijk & Zonen—Capelle 54,69 7,47 2,861 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes Fuel (d.o.)
5232323 PFYH 9946 Df Esd Rdr RTm	**MERCATOR** **Rederij Ahoy** Scheveningen Netherland	**104** 75 —		**1955** Schpsw. Kramer & Booy "De Rietpol" —Spaarndam *26,67* 6,30 2,744 6,25 P 7,4 F 4,6 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 6Cy. 220 × 280 NE 71 Klockner-Humboldt-Deutz Fuel 16,5t (d.o.)
6918443 EDJD Df Esd Gc Rdr RTv	**MERCED** **Cia. Transatlantica Espanola S.A.** Barcelona Spanish	**3 992** 2 247 6 940	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2	**1970**-1 Astano S.A.—El F 126,68(BB) 18,04 7,062 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1022t	**M General Cargo/Container Ship** OSD Fixed-guides Ref 2 Ho 24,9 30,0 2 TwD 16,9 16,1 ER G.11 084 B.10 152 In.500 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(50) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. de Cadiz S.A. AuxB 0,69MPa (7kg/cm²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf)

C.T.L.

7319618 DKNB Df Esd Gc Rdr RTm/h/v	**MERCEDES** **Partenreederei m.s. 'Mercedes'** Unimar Seetransport G.m.b.H. Lubeck Fed. Rep. of Germany	42 384 30 328 78 130	GL	**1973** Bremer Vulkan—Vgk 253,68(BB) 32,26 14,225 240,01 32,21 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.93 313 HeCls. BC 1 Ha (stl) (12,6 × 12,0) 8 Ha (stl) (each 12,6 × 14,4) ER Cr 1(1) Der 2(15)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Bremer Vulkan Vgk Gen 2 × 480kW 440V 60Hz a.c. Fuel (hvf)-63,0pd 15,25kn
5232335 EAMQ	**MERCEDES CONCHA** **Jose M. Colomer Ortola and others** Valencia Spanish	143 100 —		**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 164kW (220bhp) ....
7004196 EEOW Df Esd Gc Pfd Rdr RTm	**MERCEDES DEL MAR** **Lineas Asmar S.A.** Gijon Spanish	1 929 1 495 2 896	GL	**1970** Maritima del Musel S.A.—Gjn 79,86 (BB) 12,83 5,512 71,94 12,81 6,58 P 13,8 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 49,6 C.Ho 22/40' 34/20' C.Dk 16/40' 2/20' 1 Ha (stl) (46,0 × 10,3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 72kW 1 × 52kW 380V 50Hz a.c. Fuel 170,5t (d.o.) 13,5kn
5232347 LW2585 1991	**MERCEDES LACROZE** **Argentine Government (Ferrocarril Nacional General Urquiza)** Buenos Aires Argentine	1 515 864 —		**1909** A. & J. Inglis Ltd.—Gls *86,32* 17,12 3,658 ... ... 1 dk R	**S Spec Cargo/Ferry** Trains RoRo	T 3Cy. 343 597 & 914 × 686 A. & J. Inglis Ltd. Gls Fuel (o.f.)
5232359 EAVE Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spanish	170 64 —		**1955** A. Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. 141kW (189ihp) .... Fuel 71,0t (o.f.) 8kn
5310840 ZCTV 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 **Escala & Navarro** Port of Spain British	497 226 684	✠100A1 SS 10/70 ✠LMC EL g	**1957**-12 Scheepswerf "De Dollard" —Landsmeer 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51 3BH WB210t incl. Dk 59t	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 with reverse reduction gear 306kW (410bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spanish	244 107 —		**1958** S.A. Juliana Const. Gijonesa—Gjn *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 500 433kW (580bhp) E made56 fitted69 N.V. Werkspoor Ams Fuel 68,0t (d.o.) 10,75kn
6710188 Esd RT	**MERCEDES 2** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710190 Esd RT	**MERCEDES 3** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710205 Esd RT	**MERCEDES 4** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710217 Esd RT	**MERCEDES 5** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710229 Esd RT	**MERCEDES 6** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710231 Esd RT	**MERCEDES 7** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	105 — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6906062 Esd RT	**MERCEDES 8** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	150 — —	AB	**1967** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**MERCEDES 9** **Industria Conservera Alimenticia Callao S.A.** Callao Peruvian	150 — —	AB	**1967** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t

6906086 Esd RT	**MERCEDES 10** **Industria Conservera Alimenticia** **Callao S.A.** Callao Peruvian	**150** — —	AB	**1967** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906098 Esd RT	**MERCEDES 11** **Industria Conservera Alimenticia** **Callao S.A.** Callao Peruvian	**150** — —	AB	**1967** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
5232373 247534 Df Esd Gc	**MERCER VICTORY** **United States Department of** **Commerce** San Francisco United States	**7 659** 4 623 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
6420927 GNHT 306495 Df Esd Gc Pfd Rdr RTm/h/v	**MERCHANT** ex Scythia-69 **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **5 349** 2 618 8 030 **7 606** 4 004 8 261	✠**100A1** CS 12/69 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1964**-12 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 139,25 18,34 7,621/7,744 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.578 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5421390 EART RT	**MERCHE** ex Tercio de Begona **Francisco Chacartegui Arrinda** San Sebastian Spanish	**326** 250 —		**1945** Torre & Bereciartua—Bbo *39,63* 7,52 2,833 7,47 3,10 1 dk	**M General Cargo** 3 Ha (7,6 × 4,5) (7,0 6,5 × 4,5)	Oil 2SA 6Cy. 240 × 410 317kW (425bhp) Cons. Echevarria Fuel 30,5t (d.o.)
5244479 OGDH 225 Df Esd Gc Rdr	**MERCIA** ex Mylle-69 ex Frigg-61 ex Pan-57 ex Astri-52 **A/B Vasa Shipping O/Y** Vaasa/Vasa Finnish	**2 495** 1 312 3 820	✠**100A1** TD 6/68 Str. nav. ice ✠**LMC** EL t	**1937**-8 A/B Lindholmens Varv.—Got 100,97 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	**M General Cargo** G.6 611 B.5 997 4 Ha (9,7 10,9 10,9 10,9 × 6,7) 8W Der 2(25) 8(5)	2 Oil 2SA each 5Cy. 340 × 570 electro-magnetic slip couplings gearing to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel db 0,69MPa (100lb/in²) Fuel 474,5t
5232488 SWCI 3452 Df Esd Rdr RTm/v	**MERCUR** **E. Pothitos-E. Koutsofios & Co.** Piraeus Greek	**938** 471 1 194	NV	**1946** Moss Vaerft & Dokk A/S—Moss 71,61 10,72 4,973 67,21 10,67 1 dk & S dk, pt 3rd dk RW rf 76	**M General Cargo** OSD Ref 6P 3 Ho 8,0 17,8 16,0 B.924 In.1 048 3 Ha (4,8 × 2,7) (6,0 6,0 × 3,0) 6W Der 1(25) 2(5) 2(3) 2(2)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Gen 2 × 110kW 220V d.c. Fuel 134,0t (d.o.)-5,0pd
6616409 LHPC Df Esd Rdr RTm/h/v	**MERCUR** ex Fraternia-71 **Stener S. Mullers R/A** Bergen Norwegian	**492** 310 1 259	NV	**1966** Hatlo Verksted A/S—Ulsteinvik 75,75 10,93 3,760 68,00 10,60 3,81 B 33,3 F 15,0 1 dk & S dk rf 51	**M Spec Cargo** OSD Side doors 1 Ho 43,5 ER 2 TwD 53,8 23,7 G.3 336 B.2 629 3 Ha (stl) (13,7 × 7,0) (5,4 × 3,7) (2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 2 × 86,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)-5,0pd
6417504 SIJL 10548 Df Esd Pfd Rdr RT	**MERCUR** **Bergnings & Dykeri A/B Neptun** Stockholm Swedish	**347** 100 —	✠**100A1** SS 3/74 tug Ice Class 1 ✠**LMC** EL (e)	**1964**-11 Schpsw. Kramer & Booy —Kootstertille 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140 3BH WB8t	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 318 × 368 thro flexible coupling & sr gearing Ruston & Hornsby Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd
6616954 5BXQ 321495 Df Esd Rdr RT	**MERCUR** **Mervin Shipping Co. Ltd.** Famagusta Cyprus	**300** 184 765	GL	**1966** Schps. "Waterhuizen" J. Pattje —Waterhuizen 54,06 9,38 3,277 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 with revers reduction gearing 410kW (550bhp) Motorenw. Mannheim
7232626 DEDY Esd Gc Rdr RT	**MERCUR** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**232** — —	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz
5223293 Df Esd Pfd RTh	**MERCURIO** ex Maria Schulte-64 **Compania Naviera Neptuno S.A.** Callao Peruvian	**766** 347 1 280	BV	**1952** Schulte & Bruns—Emd 68,59 10,65 3,963 10,60 6,25 RQD 18,9 F 4,9 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,9 1 TwD 41,0 ER G.2 700 B.2 523 3 Ha (stl) (each 10,8 × 7,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 10kW 230V d.c Fuel 86,5t (d.o.)
6614906 PFYJ Df Esd Gc Rdr RT	**MERCURIUS** **Koninklijke Nederl. Stoomboot** **Maats. B.V.** Amsterdam Netherland	**5 153** 2 640 6 937	BV	**1966** N.V. Schps. Gebr. Pot—Bolnes 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,7 1 dk & S dk rf 119	**M General Cargo** OSD Ref 12P 5 Ho 18,2 18,7 18,7 20,2 17,2 G.13 360 B.11 883 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,5) Cr 8(5) Der 2(3-20) 2(3-12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf)
7107211 RTv	**MERCURIUS** **Wilson Sons S.A. Comercio** **Industria e Agencia de** **Navegacao** Santos Brazilian	**183** 56 —	✠**100A1** tug ✠**LMC** EL (b) $\frac{7}{8}$"U1	**1972**-4 MacLaren Est. e Servicos Mar. S.A. —Rio 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.)

C.T.L.

5232543 SZKG 3480 Df Esd Gc Rdr RTh	**MERCURY** **Asturias Shipping Co. S.A.** Piraeus Greek	**21 479** 13 782 34 139	✠**100A1** oil tanker ✠**LMC**	SS 2/74 EL pt $2\frac{13}{16}$"SQ	**1959**-3 Hitachi Zosen—Inn 206,97 26,52 11,018 197,01 26,41 14,00 P 40,3 B 12,2 F 28,7 1 dk rf 102 16BH WB2953t	**S Tanker** 33 Ta ER L.101 057 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Seisakusho Hitachi 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,14MPa (600lb/in²) hs2287,1 sg 0,89MPa (128lb/in²) Gen 2 × 650kW 450V 60Hz a.c. Fuel 2 621,5t (o.f.)-79,5pd 16kn
5232555 GJXH 304813 Df Esd Gc Pfd Rdr RTh/v	**MERCURY** **Cable & Wireless Ltd.** Plymouth British	**8 962** 3 333 6 279	✠**100A1** Ice Class 3 ✠**LMC**	SS 12/71 EL dt $2\frac{3}{16}$"SQ	**1962**-10 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 144,18 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	4 Oil 4SA each 8Cy. 381 × 508 total 5 616kW (7 528bhp) driving 2 gen. each 1 307kW 433V d.c. 2 gen. each 1 106kW 367V d.c. connected to 2 elec. motors each of 2 238kW (3 000shp) (WL) & 2 sc. shafts English Electric Co. Rugby 2 AuxB 0,42MPa (60lb/in²) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.) 16kn
5232567 WA2769 210175 Df Gc Rdr RT	**MERCURY** ex Beaumont Parks-57 ex Renown **Cleveland Tankers Inc.** Wilmington, Del United States	**4 154** 2 098 5 842	 ✠Classed LR until 6/42	AB	**1912**-7 American S.B. Co.—Lorain 118,98 15,91 6,224 116,06 15,85 7,65 F 16,5 1 dk R	**S Tanker** 14 Ta ER L.6 962	T 3Cy. 610 965 & 1613 × 1067 1 313kW (1 760ihp) American S.B. Co. Clv Fuel 331,0t (o.f.)-25,5pd 13kn
5362532 5LTJ 3939 Df Esd Gc Rdr RTv	**MERCURY BAY** ex Tjinegara-71 ex Straat Makassar-56 **Mercury Shipping Co. Ltd.** Monrovia Liberian	T.Mk **7 054** 3 610 7 600 **9 028** 4 855 9 331	✠**100A1** DTsa-vegetable oil or molasses ✠**LMC** ✠**Lloyd's RMC**	CS 8/73 EL dt $2\frac{1}{4}$"SQ	**1951**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot 143,80 19,38 7,951/8,789 133,20 19,36 11,51 F 19,9 3 dks RW rf 102 7BH WB1528t incl. DTa584t	**M Passenger/General Cargo** Ref 40P 6 Ho 15,7 17,6 17,2 ER 15,7 17,2 15,7 G.13 025 B.11 768 In.1 766 6 Ha (7,4 × 5,0) (10,0 5,2 × 6,0) ER (8,2 7,4 7,4 × 6,0) 20W Der 1(30) 4(10) 6(6) 10(3)	Oil 2SA 9Cy. 740 × 1600 5 595kW (7 500bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69MPa (100lb/in²) Gen 3 × 260kW 220V d.c. Fuel 1 028,0t (hvf) 17kn
5362518 VRBU 343839 Df Esd Gc Rdr RTv	**MERCURY COVE** ex Tjimanuk-72 **Mercury Cove Ltd.** Mercury Shipping Co. Ltd. Hong Kong British	**3 314** 1 621 4 360		 BV	**1959** Bijker's Aannemings.—Gorinchem 99,45 15,65 6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V Fuel 487,5t (hvf) 13,75kn
7302160 JGBM 114030 Esd Gc Rdr RT	**MERCURY GAS** **Far East Shipping K.K.** Tokyo Japanese	**1 512** 826 1 626		 NK	**1973** Usuki Tekkosho—Usuki 72,01 12,22 4,725 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 587	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Fuel 534,5t-9,0pd 12kn
5362491 3ETB Df Esd Gc Rdr RTv	**MERCURY GULF** ex Tjiliwong-72 **Mercury Gulf Inc.** Panama Panamanian	T.Mk **2 323** 849 2 715 **3 276** 1 475 4 360		 BV	**1959** Schps. "De Waal"—Zaltbommel 99,45 15,65 5,404/6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,1 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf) 13,75kn
5341930 5LWZ 3946 Df Esd Gc Rdr RTv	**MERCURY LAKE** ex Straat Banka-71 **Mercury Shipping Co. Ltd.** Monrovia Liberian	T.Mk **7 128** 3 693 7 710 **9 113** 4 945 9 435	✠**100A1** DTsa-vegetable oil or molasses ✠**LMC** ✠**Lloyd's RMC**	CS 7/70 EL dt $2\frac{1}{4}$"SQ	**1952**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rot 143,80 19,38 7,951/8,783 133,20 19,36 11,51 F 19,9 3 dks RW rf 102 7BH WB1428t incl. DTa584t	**M Passenger/General Cargo** Ref 46P 6 Ho 15,7 17,6 17,2 ER 15,7 17,2 15,7 G.13 609 B.12 877 In.1 766 6 Ha (7,4 × 5,0) (10,0 5,2 × 6,0) ER (8,2 7,4 7,4 × 6,0) 20W Der 1(30) 4(10) 6(6) 10(3)	Oil 2SA 9Cy. 740 × 1600 5 595kW (7 500bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69MPa (100lb/in²) Gen 3 × 260kW 220V d.c. Fuel 1 029,5t (hvf) 17kn
7218436 ELFO 4235 Df Esd Gc Pfd Rdr RT	**MERCY** **Safety Co. (Liberia) Ltd.** Monrovia Liberian	**14 783** 9 959 26 041		 AB	**1972** Hitachi Zosen—Maizuru 172,88 22,86 10,240 164,01 22,81 14,03 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Maizuru Gen 3 × 320kW Fuel 1 955,0t
5232593 KPMS 248209 Df Esd Gc	**MEREDITH VICTORY** **United States Department of Commerce** Los Angeles United States	**7 637** 4 602 10 891		 AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 315869 Df Rdr RT	**MEREGHAN II** ex AKL-15 **Caribbean Shipping Ltd.** Nassau British	**573** 337 —			**1945** Higgins Industries Inc.—N.Os *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 General Motors Corp. Det
5338622 316270 Df RT	**MEREGHAN IV** ex Star 5-0-65 ex AKL-20 ex FS-193 **T. I. Shipping Enterprises Ltd.** Nassau British	**573** 306 —		 AB	**1944** Higgins Industries Inc.—N.Os *51,85* 9,96 3,518 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Fuel 59,0t
6334128 PFYK 15161 Df Esd Rdr RT	**MERES** ex Sonja-73 **Van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherland	**500** 267 936		 BV	**1963** N.V. Nieuwe Noord Ned. Schps.—Gro 78,36 11,31 3,709 71,48 11,10 1 dk & S dk	**TM General Cargo** OSD Ref In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 16kn

5232646 OXPQ Df Esd RT	**MERETE LAU** **Niels Nielsen** Frederikshavn Danish	**132** 64 —		**1959** Schpsw. K. Hakvoort—Monnickendam 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S	Fk
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Soc. Partenopea di Navigazione** Naples Italian	**508** 294 78	RI	**1939** Navalmeccanica S.A. Bacini—Nap 52,08 7,83 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R	**TM General Cargo/Ferry** —P 1 Ho B.99	2 Oil 4SA each 8Cy. 230 × 350 1 171kW (1 570bhp) NE 67 S.A. Fiat S.G.M.	Tu
6820684 DHIP Df Esd Gc Rdr RT	**MERIAN** **Partenreederei m.s. 'Merian'** Komrowski Befrachtungskontor KG Hamburg Fed. Rep. of Germany	**7 817** 4 236 12 585 **11 391** 6 934 15 528	GL	**1968** Lubecker Flender-Werke A.G.—Lbc 168,03(BB) 22,97 7,989/9,018 160,03 22,86 12,40 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.24 263 B.22 397 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg	Au 18k
7012208 TCWL Df Esd Gc Rdr RT	**MERIC** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**9 042** 5 487 13 111	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1970**-8 Brodogradiliste "J. L. Mosor" —Trogir 154,24(BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tank s 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 360kW 450V 60Hz a.c.	Sulz Po
5207768 XCMX Df Esd Gc Rdr RTm/h/v	**MERIDA** ex Libreville-71 **Transportacion Maritima Mexicana S.A.** Veracruz Mexican	**3 477** 1 729 5 355	NV	**1956** Helsingor Skibs. & Msk.—Hsg 121,29 16,49 6,668 109,78 16,44 10,01 RQD 24,7 B 23,2 F 26,3 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 10P 5 Ho 12,4 18,2 13,3 ER 16,0 11,8 G.10 229 B.9 335 In.161 5 Ha (stl) (8,3 9,0 9,0 × 6,6) ER (9,8 7,7 × 6,6) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Helsingor Skibs. & Msk. Gen 3 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 988,5t (hvf)	B&W Hs 16k
5232660 YVBR Df Esd Gc Rdr RTm	**MERIDA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuelan	**3 127** 1 683 5 184	BV	**1955** N.V. Werf "Gusto"—Sch 116,67 16,01 6,198 108,21 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 ER 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 × 6,0) ER (9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Gen 2 × 265kW 220V d.c. Fuel 426,5t (d.o.)	Milwauke 14,75k
5232684 OGPB 528	**MERIDA** ex Tosca-55 ex Elin S-48 ex Margina-46 ex Tadia **Bertel B. Aberg** Helsinki/ Helsingfors Finnish	**264** 176 351		**1920** J. Koster Hzn.—Gro 38,05 7,12 3,252 7,09 1 dk R BK 152	**M General Cargo** 1 Ho 2 Ha (7,7 × 3,1) (8,7 × 3,5) 2W Der 1(1,25) 1(0,75)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Fuel (d.o.)	Fr 8,5k
5232696 UUYY M-26882 Df Esd Gc Rdr RT	**MERIDIAN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 374** 986 3 083	RS	**1962** Schiffswerft "Neptun"—Ros 104,91 14,43 6,198 95,46 14,38 10,22	**M Training Ship** Ice strengthened 2 Ho ER 1 Ho G.3 100 3 Ha (8,4 5,8 × 5,0) ER (6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 425kW (3 250bhp) Gorlitzer Masch.	Gorl 13k
5232713 UIFW M-16990 Df Esd Gc Rdr	**MERIDIAN** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258		**1958** O/Y Laivateollisuus A/B—Abo 40,90 9,10 4,261 35,21 9,07 4,58 1 dk	**Wood M Research** Survey 2 Ho B.146 2 Ha (2,4 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Mg 9k
5385235 5B2343 367428 Df Esd Rdr RTm/v	**MERIDIAN STAR** ex Tangfoss-73 ex Skottfoss-72 ex Wakenitz-65 ex Eduard Becker-60 **Sapphire Maritime Co. Ltd.** Famagusta Cyprus	**1 190** 653 1 717	GL	**1952** Ottensener Eisenwerk—Ham 71,84 10,95 4,687 65,11 10,90 5,82 1 dk RW	**M General Cargo** 1 Ho 42,6 ER G.2 237 B.2 152 4 Ha (stl) (6,6 6,6 7,2 7,2 × 5,7) ER Der 4(4)	Oil 2SA 7Cy. 350 × 500 780kW (1 045bhp) Ottensener Eisenwerk Gen 2 × 40kW 2 × 15kW 220V d.c. Fuel 94,5t (d.o.)-3,0pd	Krupp Ha 10k
5232737 WRRQ 246140 Df Esd Gc	**MERIDIAN VICTORY** **United States Department of Commerce** Los Angeles United States	**7 619** 4 631 10 884	AB	**1944** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pt 17k
5319420 HPFK 3396 Esd RT	**MERINDA** ex Baboma-67 ex Angas-65 ex Angora-65 ex Selat Bangka-64 ex Banggaal-59 **Cia. Nav. Thompson S.A.** Panama Panamanian	**1 331** 707 1 822		**1947** Rotterdamsche D.D. Maats.—Rot 69,19 12,10 4,827 12,04 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** CSD G.2 488 B.2 395 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Fuel 61,0t	St 10,25k
6710956 VJDK 196970 Esd Rdr RT	**MERINDAH PEARL** **Jacques Lafleur** Fremantle British	**195** 87 —	✠**100A1** SS 3/74 pearl shell carrier Australian Coastal service and to Papua and New Guinea **LMC** EL D ¾"U1	**1967**-5 Carrington Slipways Pty. Ltd. —N.S.W. 33,33 7,14 2,979 27,79 6,71 3,18 RFD 5,2 rf 508 BK 76 6BH WB19t	**TM Spec Cargo** Pearl-shells Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared 351kW (470bhp) ✠NE 5/72 Caterpillar Tractor Co. Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.)	Pea 11k

5232751 VJJC 196770 Esd Rdr RTv	**MERINGA** **Associated Steamships Pty Ltd.** Melbourne British	**5 459** 2 482 7 676	**✠100A1** CS 5/72 **✠LMC** EL y 2$\frac{1}{16}$"SQ	**1958**-12 Hall, Russell & Co. Ltd.—Abn 125,43 16,31 7,220 117,35 16,16 9,12 P 29,9 F 11,0 1 dk RW rf 76 DK fwd NS 10BH WB2166t incl. DTsa380t f369t	**M General Cargo** 4 Ho 17,9 16,7 16,7 16,7 ER G.9 040 B.7 849 4 Ha (stl) (13,2 × 9,1) (13,2 13,2 13,2 × 10,6) ER Der 2(2)	Oil 2SA 4Cy. 520 × 2160 2 238kW (3 000bhp) Doxford Ailsa S.B. Co. Ltd. Trn AuxB 0,69MPa (100lb/in^2) Gen 2 × 250kW 1 × 125kW 220V d.c. Fuel 292,5t (hvf) 12,5kn
5232763 VJKY 152402 Esd Rdr RT	**MERINO** **Northern Seaford Pty. Ltd.** Launceston British	**549** 220 585	(AB) ✠Classed LR until 1/66	**1949**-10 Scott & Sons—Bwg 57,00 10,11 3,328 51,97 10,06 5,62 P 14,7 B 6,4 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho ER G.1 387 2 Ha (7,3 10,5 × 4,3) ER 6W Der 2(4)	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) British Polar Engines Ltd. Gls Gen 3 × 55kW Fuel 90,0t 10kn
5426168 OIAA 1457 Df Esd Gc Rdr RTm/h/v	**MERITA** ex Anatina-71 **Llmari Tuuli** Helsinki/ Finnish Helsingfors	**10 589** 5 860 16 612	**100A1** SS 6/72 strengthened for ore cargoes Ice Class 3 **LMC** EL Bt 2$\frac{5}{16}$"SQ (NV)	**1963** Moss Vaerft & Dokk A/S—Moss 146,31 20,65 9,614 137,37 20,58 12,12 P 27,8 F 13,2 1 dk rf nil 8BH WB4488t incl. Topside tanks in Nos. 2 & 3 holds 799t	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 19,5 9,9 19,8 21,4 ER G.20 265 5 Ha (stl) (9,0 14,9 14,9 14,9 14,9 × 10,2) ER 2W Cr 2(8) Der 2(5)	Oil 2SA 4Cy. 750 × 2000 4 774kW (6 400bhp) B&W A/S Akers M/V Osl AuxB() 0,69MPa (7kg/cm^2) Gen 2 × 385kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-21,5pd 14,5kn
5071688 LMXA Df	**MERITA** ex Lisa-73 ex Christian-65 ex Hansa-61 ex Tempo-56 ex Julia-48 **Odd Stamnes** Bergen Norwegian	**296** 168 437	NV	**1938** J. J. Sietas Schiffs.—Ham 41,46 6,84 3,252 39,50 6,79 3,31 P 11,9 F 6,1 1 dk RW rf 51	**M General Cargo** G.566 B.538 2 Ha (8,0 0,6 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) E made44 refitted65 General Motors Corp. Clv Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 15,0t (d.o.)-2,0pd 10kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** ............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
7022162 GZKN 341262 Df Esd Gc Pfd Rdr RTm/h/v	**MERKARA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 591	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{1}{2}$"U2	**1971**-3 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9 19,9 19,9 19,9 × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn
5232804 LJAL Df Esd	**MERKATOR** Launched as Sortrondern **Arvid Sando Partrederi** Trondheim Norwegian	**159** 141 —		**1955** Vaagland Batbyggeri A/L—Vagland 31,88 7,14 3,150 6,89 3,46 1 dk len 68	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2,25)	Oil 2SA 3Cy. 315 × 380 429kW (575bhp) Brodr. Brunvoll Motfbr. Molde Fuel (d.o.)
5232816 DJDD Df Esd RT	**MERKUR** **Diedrich Wennhold** Flensburg Fed. Rep. of Germany	**400** 249 575		**1950** Flensburger Masch. Anst.—Fln 47,40 7,52 3,302 42,52 7,47 3,76 P 9,2 F 5,5 1 dk RW len 52	**M General Cargo** 1 Ho 28,9 ER G.826 B.751 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 11,0t 9kn
6514534 SPTB Df Esd Gc Rdr	**MERKURY** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska—Gdk 83,01 13,82 5,188 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6722935 UQLK M-21270 Df Esd Gc Rdr	**MERKURY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**658** 280 360	RS	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgarian	**132** — 42		**1967** Schiffs. "Edgar Andre"—Mgd 26,42 8,03 2,998 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 380V a.c. 10kn
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 315	RS	**1968** ............U.S.S.R. 54,26 9,38 3,661 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12,5kn
5390216 WB4507 207981 Df Gc Rdr RTv	**MERLE M. McCURDY** ex William B. Dickson-69 **Kinsman Marine Transit Co.** Wilmington, United States Del	**7 869** 6 271 12 701	AB	**1910** Gt. Lakes Eng. Wks.—Ecorse 183,19 17,73 6,443 179,38 17,68 9,76 F 13,8 1 dk R	**S Bulk Carrier** 4 Ho 34,4 32,9 32,9 37,4 ER G.15 951 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1653 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. Det Fuel 406,5t (c) 9,5kn
6826250 196351	**MERLE ROBERTS BIMINI** ex Caicos Pioneer-70 **J. T. Roberts, Jr.** Nassau British	**221** 126 —		**1942** Drusem Banks S.B. Inc.—N.Bend *41,40* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 3Cy. 222 × 292 161kW (216bhp) NE 70 Sterling Eng. Co. Miami 9kn

6607135	**MERLUZA**	**705**		**1966** S.A. Juliana Const. Gijonesa—Gjn	**M Fishing**	Oil 4SA 9Cy. 300 × 450	
CLFT		378		55,25 9,02 3,747	Side-fishing Ref	970kW (1 300bhp)	MAN
	Republica de Cuba	670	BV	49,61 9,01 4,27	3 Ho ER	Cia. Euskalduna	Bbo
Df Esd	**(Flota Cubana de Pesca)**			1 dk	In.500	Fuel (d.o.)	13k
Gc Rdr	Havana Cuban			RW	3 Ha (each 3,7 × 3,6) ER		
RT					2W Der 2(1)		

6420202	**MERMAID**	**36 685**	✠**100A1** SS 10/69	**1964**-10 Kawasaki Dkyd Co. Ltd.—Kob	**M Tanker**	Oil 2SA 9Cy. 860 × 1600	
HODE		26 022	oil tanker	244,03 35,92 12,193	Mchy.aft	14 547kW (19 500bhp)	MAN
3863KJ	**Seabird Tankers Inc.**	78 902	✠**LMC**	232,01 35,81 18,01		Kawasaki Dkyd Co. Ltd.	Kob
Df Esd	Panama Panamanian		EL zt $3\frac{7}{16}$"SQ	P 9,8 F 21,7 1 dk	L.86 847	2 WTAuxB primary 5,11MPa (740lb/in^2)	
Gc Rdr				rf 152		secondary 1,69MPa (245lb/in^2)	
RT				10BH WB18580t incl. 11209t in clean		e(ex.g) 1,97MPa (285lb/in^2) Spt	
				ballast tanks		1,56MPa (225lb/in^2)	

5232892	**MERMAID**	**1 425**		**1959**-9 J. Samuel White & Co.—Cws	**TD-E Lighthouse-tender**	4 Oil 4SA each 6Cy. 254 × 305 driving 4	
GXLS		455		67,37 11,56 3,976		gen. each 292kW 230V d.c. connected	
300985	**Corporation of Trinity House**	—	✠Classed LR until 6/60	62,62 11,43 7,17	1 Ho 12,5	to 2 elec. motors each of 541kW	
Df Esd	London British			2 dks, 3rd dk except in mchy. space		(725shp) (WL) and 2 sc. shafts	
Gc Pfd				RW rf 229	1 Ha (3,4 × 3,4)	English Elec. Co.	Ph
Rdr RTm					Der 1(15)	Gen 4 × 75kW 220V d.c.	

5171115	**MERMOZ**	**13 804**		**1957** Ch. de l'Atlantique—St.N	**TM Passenger/General Cargo**	2 Oil 2SA each 7Cy. 620 × 1150	
FOSX	ex Jean Mermoz-70	7 498		162,01 19,82 6,401	757P	7 924kW (10 622bhp)	B&W
1840	**Nouvelle Cie. de Paquebots**	3 459	BV	149,99 19,75 13,16	1 Ho 19,2	Ch. de l'Atlantique	St.N
Df Esd	Cie. Maritime des Chargeurs Reunis			3 dks		Gen 4 × 525kW 400V 50Hz a.c.	
Gc Rdr	Marseilles French			RW rf 203 len 70	1 Ha (stl) (6,1 × 4,2)	1 × 500kW 440V 50Hz a.c.	
RTm					2W Der 2(5)	Fuel 188,0t (d.o.) 808,0t (hvf)	17k

6525894	**MERO**	**705**		**1966** Maritima de Axpe—Bbo	**M Fishing**	Oil 4SA 9Cy. 300 × 450	
CLDX		378		55,25 9,02 3,753	Stern Trawler Ref	970kW (1 300bhp)	
	Republica de Cuba	670	BV	49,61 9,01 4,25	3 Ho ER	Masch. Augsburg-Nurnberg	Au
Df Esd	**(Flota Cubana de Pesca)**			1 dk	In.500	Fuel (d.o.)	13k
Gc Pfd	Havana Cuban				3 Ha (each 1,6 × 1,6) ER		
Rdr RT					2W Der 2(1)		

5232919	**MERO**	**200**		**1958** Enrique Lorenzo y Cia.—Vgo	**M Fishing**	Oil 4SA 8Cy. 210 × 300	
EBWV		100		32,52 6,38 3,709	Side-Trawler	263kW (352bhp)	
	Pesqueras Alquiza-Ruiz	—	BV	28,40 6,30 3,87		Gebr. Stork & Co.	Henge
Df Esd	Vigo Spanish			1 dk		Fuel 63,0t (d.o.)	10,75k
Pfd RT				RW	2 Ha (each 1,0 × 1,0)		

5264807	**MEROPI**	**487**	✠**100A1** SS 4/71	**1956**-9 Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 320 × 480	
SV3550	ex Waveney-69	281		51,52 8,39 3,423		295kW (395bhp)	
83	ex Waveney Star-65 ex Orient-64	681	✠**LMC**	47,00 8,31 3,48		Motorenw. Mannheim	Mh
Df Esd	ex Zaandijk-62 ex Orient-61		EL g	P 12,2 RQD 17,7 F 7,1 1 dk	G.991 B.949	Gen 1 × 5kW 110V d.c.	
RTm	**Zissis Triantafyllou & G. Topalis**			RW rf nil	2 Ha (10,7 11,2 × 5,3) ER	Fuel 52,0t (d.o.)	9k
	Thessaloniki Greek			3BH WB177t	2W Der 2		

7012935	**MEROU**	**543**	✠**100A1**	**1970**-5 Carrington Slipways Pty. Ltd.	**TM Spec Cargo**	2 Vee Oil 2SA each 12Cy. 140 × 152	sr
FWZL		305	Eastern Australia, New	—N.S.W.	Beach-landing	reverse geared	
5990	**Jacques Lafleur**	229	Zealand, Tonga, Gilbert	44,84 9,50 1,677	Bow door	Cummins Engine Co.	Columbu
Esd Rdr	Noumea French		Island & New Guinea	40,85 9,15 3,97	Mchy.aft	Gen 2 × 32kW 415V 50Hz a.c.	
RT			service	P 11,0 Trunk 29,9 1 dk			
			LMC	rf 305			
			EL I $1\frac{1}{8}$"U1	3BH WB173t			

5264766	**MEROWAH**	*1 229*		**1949** G. Brown & Co. (Marine) Ltd.—Grk	**M General Cargo** OSD	Oil 2SA 8Cy. 345 × 580	
	ex Oribi-71 ex Kong Dag-58	*526*		80,17 12,20 5,081	6P	1 044kW (1 400bhp)	
	Gambela Enterprises Ltd. S.A.	2 032	(AB)	74,68 12,15 5,11	3 Ho 12,2 15,7 ER 18,5	Nydqvist & Holm A/B	Th
Df Esd	Panama Panamanian			1 dk & S dk	G.3 381 B.3 190	Gen 3 × 60kW 1 × —kW 220V d.c.	
RTm				RW rf 152	3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8)	Fuel 146,5t (d.o.)	12k
					8W Der 6(5)		

5096286	**MERRIMAC**	**15 995**		**1962** (Cargo section) Rheinstahl	**T-E Bulk Carrier**	S Turb 5 401kW (7 240shp) driving 1 gen	
WOMD	ex Easthampton-65 ex Lyra-62	11 458		Nordseewerke—Emd		of 4 320kW 2 300V a.c. connected to	
245673	ex Amanda-61 ex Alexandra-55	26 637	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D.	6 Ho ER	elec. motor 4 476kW (6 000shp) (Sy)	
Df Esd	ex James Island-48			Co.—Chester, Pa		Westinghouse Elec. & Mfg. Co.	Pt
Gc Rdr	**Merrimac Transport Inc.**			183,65 22,92 10,602	6 Ha (stl) ER	Fuel 2 545,0t (o.f.)	14,5k
	New York United States			177,10 22,86 14,48	Der 14(5)		
				P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd &			
				aft			
				RW rf 229 len 62			
				conv Tanker 62			

7320461	**MERRY CAPTAIN**	**10 735**	✠**100A1**	**1973**-7 Mitsubishi Hvy Ind. Ltd.—Smk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
GTIC		6 301		151,24 21,26 9,456		5 371kW (7 200bhp)	Sul
360717	**Red Fern Shipping Co. Ltd.**	16 182	✠**LMC**	138,99 21,20 12,40	4 Ho 20,5 27,2 27,2 27,2 ER	Mitsubishi Hvy Ind. Ltd.	Ki
Df Esd	Mollers Ltd.		EL Bt $2\frac{5}{16}$"U2	P 29,0 F 11,9 1 dk, 2nd dk except in No.	G.21 567 B.20 676	AuxB(o.f.) 0,79MPa (8kg/cm^2)	
Gc Rdr	London British			1 hold	1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each	AuxB(ex.g) 1,08MPa (11kg/cm^2)	
RTv				RW rf 102	19,5 × 6,1) 2 Ha (stl) (each 17,1 ×	rcv 8kg/cm^2	
				6BH WB4040T incl. Comb. btm & STs in	6,1) ER	Gen 3 × 280kW 450V 60Hz a.c.	
				Nos. 1, 2 & 3 holds 1879t STs in Nos. 1	10W Cr 9(5) 2(3) Der 8(10) 2(5)	Fuel 1 367,5t (hvf)	15
				& 3 holds 1835T			

5232945	**MERRY WIDOW**	**127**		**1960** A. F. Theriault & Son—Meteghan	**Wood M Fishing**	Oil 12Cy. 127 × 140	
		83		*26,31* 7,17	Side-fishing		D
311936	**Laurence Sweeney Fisheries Ltd.**	—		... ...		General Motors Corp.	
Esd Pfd	Yarmouth Canadian			1 dk			
Rdr RT							

5421405	**MERSEBURG**	**12 468**	DSRK	**1956**-3 Kockums M/V A/B—Mmo	**M Tanker**	Oil 2SA 9Cy. 780 × 1400	
DCZV	ex Helfrid Billner-63	7 716		170,16 21,95 9,443		6 043kW (8 100bhp)	
	VEB Deutfracht/Seereederei	20 150	✠Classed LR until 8/63	160,48 21,87 12,22	1 Ho 10,9 27 Ta ER	Kockums M/V A/B	Mi
Df Esd	Rostock German			P 30,2 B 7,7 F 28,1 1 dk	L.26 363 HeCls. BC	Gen 2 × 275kW 380V 60Hz a.c.	
Gc Pfd	Dem. Rep.			rf 25	1 Ha (stl) (5,4 × 2,3) ER	Fuel 1 502,5t (hvf)-26.5pd	14
Rdr RT					Der 2(5)		

5233092 GXDT 187167 Esd Rdr RTv	**MERSEY BEAUCOUP** ex Mersey No. 42-72 **Woodfords (London) Ltd.** J. Willment Marine (Cowes) Ltd. Liverpool British	**637** 250 691	**✠100A1** SS 5/68 hopper barge Southampton Waters & within 5 miles seawards of Needles or Nab Tower **✠LMC** EL jt 1⅛"SQ	**1957**-9 Lobnitz & Co. Ltd.—Rnf 51,01 11,10 3,868 48,77 10,67 4,30 P 16,5 rf nil 4BH WB29t	**M Hopper Barge** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr & reverse gear 716kW (960bhp) Ruston & Hornsby Lcn Gen 2 × 114kW 2 × 40kW 220V d.c. Fuel 30,5t (d.o.) 10kn
5233121 303181 Esd Rdr RTv	**MERSEY COMPASS** **Mersey Docks & Harbour Co.** Liverpool British	**2 083** 926 2 352	**✠100A1** SS 10/70 hopper dredger **✠LMC** EL r 1½"SQ	**1961**-10 Ferguson Bros. (P.Gl) Ltd.—P.Gl 83,80 14,71 4,687 79,51 14,18 1 dk RW rf nil 5BH WB152t	**TD-E Hopper Dredger** Grab Mchy.aft Der 4(7,5)	3 Vee Oil 4SA each 16Cy. 248 × 267 total 4 476kW (6 000bhp) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 306kW (1 750shp) (CC) Davey, Paxman & Co. Ltd. Col Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.)
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg Canadian	**168** 69 —		**1967** Snyder Shipyards—Dayspring, N.S. *27,92* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 477kW (640bhp) Fairbanks, Morse & Co. Beloit 10kn
5233145 PFYT 11242 Gc Rdr RTm/h/v	**MERSEY LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 851** 3 857 9 515 **9 606** 5 628 11 565	**✠100A1** SS 5/69 DTsf&a-vegetable oil **✠LMC** EL ft 2½"SQ	**1959**-3 C. v.d. Giessen Schps.—Krimpen 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk in aft hold & mchy. space RW rf 76 8BH WB4671t incl. Dtsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,6 18,5 19,5 16,9 21,2 18,6 B.17 167 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
5233078 187152 RTv	**MERSEY No. 40** **Mersey Docks & Harbour Co.** Liverpool British	**1 968** 901 2 083	**✠100A1** SS 5/71 hopper dredger **✠LMC** EL r	**1957**-6 Lobnitz & Co. Ltd.—Rnf 80,07 14,51 4,623 76,21 14,03 5,80 1 dk rf nil 4BH WB113t	**TM Hopper Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 with fluid coupling, sr & reverse gear 1 746kW (2 340bhp) Ruston & Hornsby Lcn db 0,69MPa (100lb/in^2) Gen 2 × 300kW 220V d.c. Fuel 51,0t (d.o.) 11,5kn
5233080 187166 RTv	**MERSEY No. 41** **Mersey Docks & Harbour Co.** Liverpool British	**1 364** 623 1 404	**✠100A1** SS 9/67 hopper dredger **✠LMC** EL o	**1957**-6 Ferguson Bros. (P.Gl) Ltd.—P.Gl 71,33 12,81 4,407 68,74 12,35 5,26 1 dk RW rf nil 4BH WB110t	**TM Hopper Dredger** Grab Mchy.aft Der 3(5,5)	2 Oil 4SA each 6Cy. 381 × 508 with hydraulic couplings & reverse reduction gears 1 746kW (2 340bhp) Ruston & Hornsby Lcn Gen 2 × 250kW 220V d.c. Fuel 32,5t (d.o.) 12kn
5116787 OWVS Df Esd RT	**MERSEY NORD** ex Mersey-73 ex Floro-67 Launched as Skantic **Mogens Ostergaard Partrederi** Skagen Danish	**129** 57 —	NV	**1961** Ankerlokken Verft A/S—Floro 29,16 6,74 6,68 3,56 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5233157 5MFR 1543 Df Esd Gc Rdr RTm/h/v	**MERSEY ORE** **Transoceanic Bulk Carriers Inc.** Maritime Overseas Corp. Monrovia Liberian	**8 197** 4 658 21 032	AB	**1960** Schlieker-Werft—Ham 166,43 22,56 9,408 157,51 22,51 12,25 P 40,9 F 24,4 1 dk RW rf nil	**M Ore Carrier** 3 Ho 35,5 33,5 31,2 ER G.11 814 B.11 700 9 Ha (stl) (each 7,7 × 8,3) ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 924,5t (hvf) 15,5kn
5126706 VOGW 194565 Df Esd Pfd Rdr RT	**MERSEY SEVEN** ex Gaultois-70 **M. V. Mersey Seven Ltd.** Liverpool, N.S. Canadian	**204** 122 —		**1952** Newfoundland Shpyds—Clarenville 31,70 7,12 4,268 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) E made66 fitted72 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkish	**11 312** 6 661 17 408	**✠100A1** TD 8/68 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1955**-6 Bremer Vulkan—Vgk 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 10P 27 Ta ER L.22 670	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Bremer Vulkan Vgk 2 WTAuxB 1,38MPa (199lb/in^2) e(ex.g) 1,38MPa (199lb/in^2) Gen 3 × 220kW 230V Fuel (d.o.) 14,5kn
7301348 9MSK RT	**MERU** **Port Kelang Harbour Authority** Penang Malaysian	**154** 120 —	**✠100A1** dredger restricted service **✠LMC** EL F ⅞"U2	**1973**-6 Westbank Shpyd Pte. Ltd.—Sng 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil 5BH WB41t	**TM Dredger** Grab Mchy.aft	2 Oil 4SA each 6Cy. 127 × 130 224kW (300bhp) Dorman Diesels Ltd. Stafford Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers
5233236 PFYU 10501 Df Esd Gc Rdr RTm/v	**MERWE LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 886** 3 832 9 635 **9 616** 5 598 11 684	**✠100A1** SS 5/71 DTsf&a-vegetable oil **✠LMC** EL ft 2½"SQ	**1957**-3 Rotterdamsche D.D. Maats.—Rot 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB3198t DTsa1180t DTsm1368t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 314 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 453,0t (hvf) 18kn
5233248 PFYV Df Esd RTm/h	**MERWEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**500** 322 786	BV	**1959** Schpsw. "Appingedam"—Apg 57,49 8,64 3,423 52,00 8,55 3,76 1 dk RW rf 51	**M General Cargo** . 1 Ho 35,7 ER G.1 100 B.1 011 2 Ha (each 13,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 7,5kW 110V d.c. Fuel 79,5t (d.o.) 9,5kn

6509656 PFYW Df Esd Rdr RTm	**MERWEHAVEN** **Gebr. van Uden's Scheepv. en Agentuur Maats. B.V.** Rotterdam Netherland	T.Mk **499** 267 1 080	✠100A1 ✠LMC	SS 11/73 EL m 1¼"SQ	**1965**-4 Van der Giessen-de Noord N.V.—Krimpen 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB293t	**M General Cargo** 1 Ho 39,6 1 TwD ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 4(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Gen 3 × 42kW 380V 50Hz a.c. Fuel 116,0t	Zierikzee 13k
7364534 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport 'Kemal Telli ve Ortaklari Koll. Sti'** Istanbul Turkish	**3 435** — 5 385	AB (Class cont.)		**1973** Marmara Shpyd—Izmit 111,28 15,85 5,893 102,01 15,80 7,12 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) Nydqvist & Holm A/B Controllable pitch propeller	Th
6913390 EBRS Df Esd Rdr RT	**MESANA** **Extramar S.A.** Bilbao Spanish	**674** 344 1 099	✠100A1 ✠LMC	SS 7/73 EL J 1"U2	**1969**-6 Ast. Celaya—Bbo 59,52 10,24 3,836 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 48kW 380V 50Hz a.c.	Cd
5053301 SMVK 4485 Df Esd Gc Rdr RTv	**MESIS** ex British Valour-73 **Transportes Intermares Armadora S.A.** Monrovia Liberian	**21 419** 13 155 35 811	✠100A1 oil tanker ✠LMC	SS 5/71 EL qt 2⅞"SQ BROKEN UP	**1957**-7 Swan, Hunter & Wghm Rchdsn—Wal 207,27 26,32 11,443 195,43 26,22 14,64 P 4,6 F 26,9 1 dk RW rf 152 15BH WB1060t	**S Tanker** 30 Ta ER L.44 865 HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,73MPa (685lb/in²) Spt 454,5°C 4,42MPa (640lb/in²) hs2792,6 2 sg 1,04MPa (150lb/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 525,5t (o.f.)-89,5pd	Wa 15,5k
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 012** 1 087 1 451		RS	**1968** Baltiya Shpyd—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prague 12,25k
7371953 SVCO Df Esd Gc Pfd Rdr RTv	**MESOLOGI** **Metropolitan Marine Trans Corp.** Piraeus Greek	**61 171** — 130 361	AB (Class cont.)		**1974** Hitachi Zosen—Inn 266,73 41,46 16,790 255,02 41,41 22,20 1 dk	**M Tanker** 13 Ta ER L.150 793 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 4 609,0t (hvf)-87,5pd	B&W Os 14k
5176713 FNIS Df Esd Gc Rdr RT	**MESSAGER** ex Jugoslavija-71 **Eurexpomer S.A.** Nice French	**2 563** 1 322 775	✠100A1 ✠LMC	SS 3/69 EL t BV	**1956**-8 Brodogradiliste "Split" 90,07 13,06 4,642 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB201t incl. DTa70t	**TM Passenger/Ferry** 191bth 1000dk P 1 Ha (1,8 × 1,2) 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Bros. Ltd. 2 wtdb 0,59MPa (85lb/in²) Fuel 129,0t	Wi 18k
5236525 5BPR 321323 Df Esd Pfd Rdr RT	**MESSALA** ex Leader Two-70 ex P. Xilas-69 ex Mira-63 ex Danholm-55 Launched as Stensnaes **Messala Shipping Co. Ltd.** Famagusta Cyprus	**2 740** 1 418 5 300		BV	**1947** A/S Nakskov Skibs.—Nkv 109,58 15,55 15,50 F 7,7 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.8 807 B.7 872 4 Ha (9,0 13,4 × 5,9) ER (11,2 8,2 × 5,9) Der 1(30) 12(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb Helsingors Jernsk. & Msk. Fuel 853,5t (o.f.)	Hsg 11k
5233315 IQUA 476	**MESSALINA** **Salvatore Asaro** Trapani Italian	**133** 59 —			**1957** A. Palomba—Torre del Greco 30,74 6,66 … … … 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G.	Ke
5233327 IBHM 514 Df Esd Gc Rdr	**MESSAPIA** **Adriatica Societa per Azioni di Navigazione** Venice Italian	**5 207** 2 716 2 220		RI	**1952** Cant. Nav. di Taranto—Tno 116,85 16,34 5,811 107,30 16,29 7,62 B 22,6 F 12,8 3 dks RW	**TM Passenger/General Cargo** Ref 268P 2 Ho ER 2 Ho G.2 494 B.2 435 In.50 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Fuel 335,5t	Tu 18k
5233339 SZRQ 4598 RT	**MESSARIA** **Ioannis Dimakis** Piraeus Greek	**224** 94 —			**1889** W. Lindbergs A/B—Skm 40,39 7,19 3,404 … … … 2 dks R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4DA 6Cy. 373kW (500bhp) E made51 fitted— Motorenw. Mannheim Fuel 6,0t (d.o.)	Mhm
5106897 HODW 3647L Df Esd Gc Rdr RT	**MESSENGER** ex Eressos-73 ex Eland-71 ex Esso Balboa-69 ex Esso Norwich-62 **Oil Transportation Co. Inc.** Panama Panamanian	**30 187** 20 928 51 310	✠Classed LR until 8/63	AB	**1959**-5 Arsenal de Brest—Brt 235,08(BB) 27,56 12,599 225,94 27,44 17,07 P 42,7 B 12,2 F 28,1 1 dk, 2nd dk fwd & aft rf 102 len & deepened 63	**S Tanker** 22 Ta ER L.44 679 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Cie. de Fives-Lille Fuel 4 684,0t (o.f.)-94,5pd	Lille 16,5k
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston United States	**149** 64 —			**1951** ………….N.Os 26,98 7,62 3,201 … … …	**M Tug**	Oil General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)	
5233353 IQUC 3049 RTv	**MESSICO** **Societa Rimorchiatori Riuniti** Genoa Italian	**182** 26 —		RI	**1955** Cant. Nav. Solimano—Savona 28,40 7,35 3,750 25,81 7,32 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.)	Kl 14k

6917580 FNYD Df Esd Gc Pfd Rdr RTv	**MESSIDOR** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Dunkirk French	**48 054** 28 283 80 759		BV	**1969** Ch. Nav. de La Ciotat—La Ciotat 253,86 35,54 13,412 239,50 35,49 19,41 1 dk rf 152	**M Tanker** 14 Ta ER L.99 700 2W Cr 2(5) Der 2(10)	HeCls. B	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B&W Ch. de l'Atlantique (Penhoet Loire) St.N Gen 2 × 850kW 380V 50Hz a.c. Fuel 299,5t (d.o.) 2 832,5t (hvf)-81,5pd 16,5kn
5233377 IBAW 17 Rdr RTv	**MESSINA** **Italian State Railways** Messina Italian	**1 412** 641 558		RI	**1923** R. Arsenale di Marina—Tno 93,88 11,89 3,950 91,75 11,51 4,65 1 dk R rf 348	**TM Spec Cargo/Ferry** Trains RoRo	1000P	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) E made55 fitted57 S.A. Fiat S.G.M. Tur Gen 2 × 109kW 100V d.c. Fuel 69,0t (d.o.) 12,5kn
5319523 HPOJ 3494SM Df Esd RT	**MESSINA** ex Batina-67 ex Annam-65 ex Anna-65 ex Selat Makassar-64 ex Balanipa-60 **Cia. Nav. Thompson S.A.** Panama Panamanian	**1 331** 707 1 826			**1948** Werf De Noord—Alb 69,19 12,10 4,827 12,04 2 dks	**M General Cargo** G.2 488 B.2 395 6W Der 1(10)		Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Skm Fuel 61,0t 10,25kn
5233389 OGKR 1446 Df	**MESSINA** ex Edske Smit **R/A Messina** Holger Karapum Turku/Abo Finnish	**261** 153 313			**1896** E. J. Smit & Zoon—Hgz 38,71 7,42 2,896 35,41 7,40 3,05 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.510 B.453 2 Ha (9,9 8,0 × 3,8) ER 2W Der 2(1,25)		Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 57 Alpha-Diesel A/S Fkn Fuel 8,0t (d.o.) 8kn
5233391 SWGN 308 Df Esd Gc Rdr RT	**MESSINIA** **Aegean Freight Carriers Corp.** Andros Greek	**14 431** 7 724 22 277		AB	**1960** Harima Zosensho—Aio 178,01 22,71 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)		2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 031,5t (o.f.) 15,5kn
5034408 5BVB 321477 Df Esd Gc Rdr RTm/h	**MESSINIA** ex Balblom-71 **Arethousa Shipping Co. Ltd.** Famagusta Cyprus	**1 420** 661 2 337		NV	**1948** Akers M/V A/S—Osl 84,46 12,86 5,646 76,21 12,81 7,80 1 dk & S dk, 3rd dk in holds RW	**M General Cargo** 2 Ho 24,2 24,0 ER G.4 030 B.3 609 2 Ha (14,4 12,1 × 4,8) ER 4W Der 2(5) 2(3)	OSD 2P	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Osl Gen 2 × 100kW 1 × 66kW 220V d.c. Fuel 294,5t (d.o.) 10,75kn
6924337 SYHI 3655 Df Esd Gc Rdr RTm/h	**MESSINIAKI AIGLI** **Amigos Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 018 30 243	**✠100A1** oil tanker **✠LMC**	SS 7/74 **UMS** EL Ht 2$\frac{7}{16}$"U3	**1969**-9 Ishikawajima-Harima Hvy Ind.—Aio 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	HeCls. BptC	Oil 2SA 7Cy. 760 × 1550 8 370kW (11 220bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm^2) 2 e(ex.g) 1,97MPa (20kg/cm^2) hs483,1 Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7001869 SYNR 3801 Df Esd Gc Rdr RTm/h	**MESSINIAKI ANAGENNISIS** **Varkiza Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 018 30 228	**✠100A1** oil tanker **✠LMC**	EL Ht 2$\frac{7}{16}$"U3	**1970**-1 Ishikawajima-Harima Hvy Ind.—Aio 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta G.1 186 B.1 111 L.36 271 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	HeCls. BptC	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm^2) hs483,1 e(ex.g) 1,97MPa (20kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6514625 5LJS 3371 Df Esd Gc Pfd RTm/h/v	**MESSINIAKI ANDREIA** ex Golar Nor-70 **Aguila Galante Navegacion S.A.** Monrovia Liberian	**50 798** 39 777 108 405		NV	**1965** Kawasaki Dkyd Co. Ltd.—Kob 258,99 40,09 15,615 245,02 40,01 20,60 P 54,3 B 13,2 F 25,0 1 dk	**S Tanker** 16 Ta ER L.124 823	HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 760kW 440V 60Hz a.c. Fuel 5 407,5t (o.f.)-114,0pd 16kn
7025671 SWQG Df Esd Gc Rdr RTm/h	**MESSINIAKI ARETI** **Occidental Maritima S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 282	**✠100A1** oil tanker **✠LMC**	**UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-10 Ishikawajima-Harima Hvy Ind. —Nga 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta G.1 186 B.1 111 L.36 271 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	HeCls. BptC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm^2) hs487,8 e(ex.g) 1,97MPa (20kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6612647 SYBV Df Esd Gc Rdr RTm/h/v	**MESSINIAKI ARMONIA** ex Lalibella-74 **Armadora Transpacifica S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**21 886** 14 711 34 622	**✠100A1** oil tanker **✠LMC**	SS 8/71 EL pt 2$\frac{13}{16}$"SQ	**1966**-8 Verolme Dok & Schpsb. —Rozenburg 204,50(BB) 26,07 10,675 194,01 26,00 14,43 P 36,6 F 22,3 1 dk rf nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.48 267 Cr 1(1) Der 2(10)	HeCls. BptC	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Verolme Mchfbk. Ijsselmonde 2 WTAuxB 1,38MPa (200lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16kn
7006247 SWYJ 3759 Df Esd Gc Rdr RTm/h	**MESSINIAKI BERGEN** Launched as Messiniaki Drys **Ikerigi Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 018 30 228	**✠100A1** oil tanker **✠LMC**	**UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-3 Ishikawajima-Harima Hvy Ind.—Aio 170,82(BB) 26,04 11,011 162,01 25,99 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta G.1 186 B.1 111 L.36 271 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	HeCls. BptC	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm^2) hs487,8 e(ex.g) 1,97MPa (20kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7234715 SXRN 1964 Df Esd Gc Rdr RTm/h/v	**MESSINIAKI CHARA** **Calidad Navegacion S.A. Panama** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 328	**✠100A1** oil tanker **✠LMC**	**UMS** EL Ht 2$\frac{7}{16}$"U3	**1973**-4 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,005 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.37 941 Der 2(10) 2(3)		Oil 2SA 7Cy. 680 × 1250 8 736kW (11 710bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm^2) hs487,8 e(ex.g) 1,97MPa (20kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 334,0t (hvf)-37,5pd 15,75kn

7104697 SVWZ Df Esd Gc Rdr RTm/h	**MESSINIAKI GI** **Estrella Tropica Navegacion S.A.** Michail A. Karageogis S.A. Piraeus Greek	**17 355** 11 901 30 292	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1971**-8 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67MPa (17kg/cm²) hs487,8 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	 Sulzer Aio 16kn
7115610 SWPQ Df Esd Gc Rdr RTm/h	**MESSINIAKI IDEA** **Fortuna Oceanica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 718** 12 299 30 294	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1972**-1 Ishikawajima-Harima Hvy Ind.—Aio 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67MPa (17kg/cm²) e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	 Sulzer Aio
7124738 SXQA Df Esd Gc Rdr RTm/h	**MESSINIAKI LAMPSIS** **Imperio Maritimo Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 282	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1972**-3 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB(o.f.) 1,67MPa (17kg/cm²) hs487,8 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	 Sulzer Aio 16kn
7033836 SWVZ Df Esd Gc Rdr RTm/h	**MESSINIAKI MINDE** **Estrella Naciente Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 290	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1971**-2 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67MPa (17kg/cm²) (hs487,8) e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	 Sulzer Aio 16kn
7214600 SZGR Df Esd Gc Rdr RT	**MESSINIAKI ORMI** **Estrella Dinamica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 328	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1973**-2 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 14,9 24 Ta ER G.1 184 B.1 110 L.37 941 HeCls. B 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB(o.f.) 1,67MPa (17kg/cm²) hs487,8 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd	 Sulzer Aio 16,5kn
7048245 SZWS 4098 Df Esd Gc Rdr RTm/h	**MESSINIAKI PARADIS** **Kingsfield Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 290	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1971**-5 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 25,99 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67MPa (17kg/cm²) hs487,8 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	 Sulzer Aio 16kn
7205764 SYKC Df Esd Gc Rdr RT	**MESSINIAKI PNOI** **Marineros Galantes Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 294	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1972**-6 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 24 Ta ER L.37 941 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB(o.f.) 1,67MPa (17kg/cm²) hs476,2 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd	 Sulzer Aio 16,5kn
7310105 SYGA 2026 Df Esd Gc Rdr RT	**MESSINIAKI THEA** **Hidalgo Oceanico Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 328	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1973**-8 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1832T	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,67MPa (17kg/cm²) hs488,0 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c.	 Sulzer Aio
7227023 SWFA Df Esd Gc Rdr RT	**MESSINIAKI TIMI** **Arte Delmar Armadora S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 355** 11 901 30 328	**✠100A1** oil tanker **✠LMC** UMS EL Ht $2\frac{7}{16}$"U3	**1973**-1 Ishikawajima-Harima Hvy Ind.—Aio 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 184 B.1 110 L.37 941 HeCls. C 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB(o.f.) 1,67MPa (17kg/cm²) hs487,8 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-37,5pd	 Sulzer Aio 15,75kn
6515356 SWCW 3811 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI TOLMI** ex Bergepilot-69 **Astro Exito Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**51 412** 37 872 104 337	 NV	**1965** A/S Rosenberg M/V—Stv 265,13 37,19 15,501 256,60 37,14 19,84 P 61,6 B 11,6 F 27,8 1 dk rf 51	**M Tanker** 15 Ta ER L.120 072 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) Burmeister & Wain Gen 2 × 670kW 1 × 600kW 440V 60Hz a.c. Fuel 7 811,5t (hvf)-79,5pd	 Cp 15kn
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Bulgarian Tanker Fleet** Bourgas Bulgarian	**46 774** 27 806 75 274	**✠100A1** oil tanker **✠LMC** UMS **IGS** EL Pt $3\frac{9}{16}$"U2	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu 237,01(BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,77MPa (18kg/cm²) e(ex.g) 2,26MPa (23kg/cm²) Gen 3 × 660kW 450V 60Hz a.c.	 Sulz Ai
6809927 UWSK M-21	**MESTKOM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 008** 670 1 161		**1930** Sevastopol Marine Wks—Spl 73,74 10,37 3,404 10,32 4,25 1 dk	**TM General Cargo** 2 Ho B.1 697 2 Ha (each 7,7 × 5,1) 4W Der 4(2)	2 Oil 4SA each 8Cy. 300 × 406 NE 43	 U.S.A 10,75kn

6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazilian	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco—Rio 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 187kW (250bhp) Motorenw. Mannheim Mhm
6606844 Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Junta Nacional de Fomento das Pecas** Lisbon Portuguese	**151** 64 —	✠**100A1** SS 10/73 trawler Str. nav. ice **LMC** EL (a) f $\frac{3}{4}$"SQ	**1965**-11 Ch. Mar. Paspebiac Inc. —Paspebiac 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 Box K 3BH WB12t	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared 348kW (466bhp) General Motors Corp. Det
7016955 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panamanian	**101** 37 —	BV	**1969** Schps. van Rupelmonde —Rupelmonde 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7016967 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panamanian	**101** 37 —	BV	**1969** Schps. van Rupelmonde —Rupelmonde 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7016979 Df Esd Rdr RT	**MESURADO 3** **Mesurado Fishing Co. Ltd. (1962)** Aftis Fisheries Inc. Panama Panamanian	**101** 37 —	BV	**1969** Schps. van Rupelmonde —Rupelmonde 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side-Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 325kW (436bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6828296 PJUK Df Esd Gc Pfd Rdr RT	**META** **N.V. Curacaosche Scheepv. Maats** Shell Tankers B.V. Willemstad Netherland (Antilles)	**105 532** 75 656 210 233	✠**100A1** SS 12/72 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL (B*) $4\frac{13}{16}$"SQ pt$4\frac{3}{4}$"U2	**1968**-12 Hitachi Zosen—Sakai 325,18(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 10BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB(a) 7,14MPa (1035lb/in^2) (Spt 515,6°C 6,33MPa (917lb/in^2)) WTB(p) 6,58MPa (953lb/in^2) (Spt 326,7°C 6,09MPa (882lb/in^2)) hs3364,1 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 639,0t (o.f.)-149,5pd 16kn
5233418 IQUO 19 RT	**META** **Societa di Navigazione 'Lignano Marittima'** Monfalcone Italian	**307** 130 74	RI	**1929** Franco Tosi S.p.A.—Tno 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 2SA each 6Cy. 260 × 450 716kW (960bhp) NE 59 S.A. Fiat S.G.M. Tur 12,5kn
6829850 DHMR Df Esd Gc Rdr RTm/h/v	**META REITH** **'BALTIKA' Schiffahrts-Gesellschaft Reith & Co.** "ORION" Schiffahrts- Gesellschaft Reith & Co. Hamburg Fed. Rep. of Germany	T.Mk **2 881** 1 929 5 370 **5 478** 3 927 7 314	GL	**1968** Schiffb. Unterweser—Bhn 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 3 357kW (4 500bhp) Klockner-Humboldt-Deutz Kln Fuel 345,5t (hvf) 18kn
5228580 ODIB Df Esd Gc Rdr	**METALEXPORT** ex Master Tony K-73 ex Alhama-62 ex Besseggen-53 **Paul Artine Ardhaldjian** Beirut Lebanese	**2 346** 1 170 3 556	**100A1** TD 8/70 with freeboard **LMC** EL u	**1948** W. Gray & Co. Ltd.—Hpl 102,01 14,38 5,792 94,62 14,28 8,51 P 7,1 F 9,2 1 dk & S dk RW NS Coll BH to S dk 5 to 2nd dk WB741t	**S General Cargo** OSD G.6 189 B.5 751 10W	T 3Cy. 546 864 & 1575 × 991 1 492kW (2 000ihp) G. Clark (1938) Ltd. Sld 2 SB 1,52MPa (220lb/in^2) Spt (hs764,8) 6cf Fuel 638,0t (o.f.) 11kn
5233456 USMW M-27552 Df Esd Gc Rdr RT	**METALLURG ANOSOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 251	RS	**1962** Kherson Shpyd.—Kherson 169,93 21,80 8,249/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 9,0) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
5233470 URDP M-27251 Df Esd Gc Rdr RT	**METALLURG BARDIN** **U.S.S.R** Odessa U.S.S.R.	T.Mk **8 669** 4 415 — **11 521** 6 355 16 249	RS	**1961** Kherson Shpyd.—Kherson 176,03 21,80 8,271/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
5233468 UWQU M-22511 Df Esd Gc Rdr RT	**METALLURG BAYKOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 151** 4 090 — **11 094** 6 236 16 020	RS	**1960** Kherson Shpyd.—Kherson 169,93 21,80 8,249/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 20W Der 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn

5233482 UERM M-22528 Df Esd Gc Rdr RT	**METALLURG KURAKO** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 389** 4 102 — **11 243** 6 261 16 100	RS	**1961** Kherson Shpyd.—Kherson 169,93 21,80 8,271/9,751 158,81 21,72 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.20 220 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,4 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)	Le 19k
6724189 SPUN Df Esd Gc Rdr RT	**METALOWIEC** **Polish Steamship Co.** Szczecin Polish	T.Mk **7 511** 4 019 12 306 **10 659** 6 146 14 180	PR	**1966** Stocznia Szczecinska—Szn 156,34 20,45 8,154/8,852 144,30 20,40 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p & s 13,0p & s 13,0p & s 13,0p & s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)	Sulze Po 15,5k
5404469 SWZG 2193 RT	**METAMORFOSIS** ex Gerasimos A-65 ex Concorde-63 ex Cortachy-53 ex Arrivain-39 **Evangelos Hadjigeorgiou & Andreas Taliadouros** Piraeus Greek	225 149 376	✠Classed LR until 2/70	**1934**-11 Goole S.B. & R. Co. (1927) Ltd. —Goo 41,76 7,50 2,693 39,63 7,47 2,95 P 9,8 F 4,3 1 dk R	**M General Cargo** Mchy.aft G.535 B.514 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE 42 Crossley Bros. Ltd. Fuel 16,5t (d.o.)	Mc 9k
6809939 UITP M-25164 Df Rdr	**METAN** **U.S.S.R.** Murmansk U.S.S.R.	**795** 266 834	RS	**1958** ............U.S.S.R. 63,15 10,04 3,709 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 10 Ta ER L.870 1W Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks	Le 12,5k
6413912 LJSG Df Esd Rdr RTm	**METCO** **Sameiet Metco** Rich. Amlie & Co. A/S Haugesund Norwegian	**499** 257 1 036	NV	**1964** A/S Seutelvens Verksted—Fks 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd	Mhn 11k
7052179 PJPZ Df Esd Gc Rdr RTm/h/v	**METEOOR** **Meteoor Shipping Co. N.V.** Kon. Nederlandsche Stoomb. Maats. B.V. Willemstad Netherland (Antilles)	T.Mk **1 115** 531 1 881	BV GL	**1971** Schps. v/h De Groot & v. Vliet —Slikkerveer 80,02 14,41 4,776 73,87 14,30 8,41 P 19,2 2 dks	**M General Cargo** 2 Ho 13,7 20,1 ER B.4 672 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 238kW (3 000bhp) N.V. Werkspoor Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) (hvf)	Am 14k
5233509 HO-7831 Df Esd RT	**METEOORAN** ex Buena Suerte-73 ex Meteoor-73 **Popayan Shipping Co.** Panama Panamanian	**500** 310 813	**✠100A1** SS 8/72 **✠LMC** EL i	**1955**-9 Martenshoekster Schpsb—Hgz 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil 3BH WB285t incl. DTm13t	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Fuel 53,0t	K 10,5k
6407573 DBBH Rdr RTv	**METEOR** **Deutsches Hydrographisches Institut** Hamburg Fed. Rep. of Germany	**2 615** 1 081 3 103	GL	**1964** A.G. "Weser" Werk Seebeck—Bhn 82,12 13,42 5,147 72,80 7,24 B & F 65,9 2 dks	**D-E Research/Fishing** Stern Trawler 26P Cr 1(3) Der 1(12)	4 Oil 4SA each 6Cy. 185 × 200 total 1 790kW (2 400bhp) driving 4 gen. each 375kW d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) (CC) & sc. shaft Maybach Friedrichshafe Gen 4 × 420kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)	
6722947 UQLR M-21274 Df Esd Gc Rdr	**METEOR** **U.S.S.R** Murmansk U.S.S.R.	**658** 280 404	RS	**1953** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denma 11,75k
5233547 OGCK 1249 Df Esd Rdr RTm	**METEOR** **Finska Bergnings A/B Neptun** Helsinki/ Helsingfors Finnish	**352** 86 213	NV	**1960** O/Y Laivateollisuus A/B—Abo 38,51 9,25 4,103 34,24 9,15 4,35 1 dk BK 69	**M Tug** Salvage Ice strengthened Der 1(5) 1(0,75)	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel (d.o.)	Mc
5233559 DHUK Df Esd RTm/h/v	**METEOR** **DAMW Prufdienststelle fur Techn. Schiffsausrustung** Stralsund German Dem. Rep.	**326** 82 386	DSRK	**1956** Volkswerft Stralsund—Stralsund 39,17 7,32 3,429 3,48 1 dk	**M Research** 10P Ice strengthened Mchy.aft Der 1(1)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 1 × 57kW 1 × 16kW 1 × 4,5kW 220V d.c. Fuel (d.o.)	Mg
5352238 ELNY 2999 Df Esd Gc Rdr RTm/h/v	**METEORA** ex Tank Earl-68 **Marneptuno Cia. Nav. S.A.** Monrovia Liberian	**25 275** 15 510 42 323	AB	**1958** Nederl. Dok. & Schps.—Ams 213,42 28,58 11,573 205,44 28,50 14,64 P 36,9 B 16,5 F 30,5 1 dk RW rf 76	**S Tanker** 33 Ta ER L.49 668 HeCls. BC Der 2(8,5) 5(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Nederl. Dok & Schps. Gen 2 × 69kW 450V 60Hz a.c. Fuel 4 443,0t (o.f.)-93,5pd	Am 17,5k

6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 130 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** **U.S.S.R.** U.S.S.R.	**2 832** 1 059 1 229	RS	**1970** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 8SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **Conch Methane Tankers Ltd.** Shell Tankers (U.K.) Ltd London British	**21 876** 10 929 24 608	✠**100A1** SS 7/72 liquefied gas carrier- methane in independent tanks 0.017MPa (2,5lb/inœ) minus 162,2°C. ✠**LMC** EL 0† $2\frac{15}{16}$"SQ AB	**1964**-6 Vickers-Armstrongs (S.Bs) Ltd.—Brw 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** Atmospheric Ref 9 Ta (alu) ind 9 prismatic ER L.34 546 HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs (Eng.) Ltd. Brw 2 WTB 4,80MPa (695lb/in^2) Spt 457,3°C 4,31MPa (625lb/in^2) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
5424744 GMYE 305945 Df Esd Gc Pfd Rdr RTm/v	**METHANE PROGRESS** **Methane Tanker Finance Ltd.** London British	**21 875** 10 933 24 502	✠**100A1** SS 10/72 liquefied gas carrier methane in independent tanks 0,02MPa (2,5lb/inœ) minus 162,2°C. ✠**LMC** EL 0† $2\frac{15}{16}$"SQ AB	**1964**-5 Harland & Wolff Ltd.—Bel 189,29 24,92 10,694 176,97 24,85 17,81 P 34,2 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** Atmospheric Ref 9 Ta (alu) ind 9 prismatic ER L.34 546 HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Bel 2 WTB 4,80MPa (695lb/in^2) Spt 457,3°C 4,31MPa (625lb/in^2) hs1458,5 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
7354371 Esd Rdr RT	**METHAQ** **Government of Iraq (Directorate General of Ports & Navigation)** Basrah Iraq	**141** 0 —	**100A1** tug for restricted service Class contemplated	**1974** Hikari Zosen—Yka 28,00 25,51 6,71 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
5108209 HPMG Df Esd Gc Pfd Rdr RT	**METHONI** ex Esso Peru-69 **Metropolitan Sea Transport Corp.** Panama Panamanian	**29 139** 18 933 50 609	AB	**1958** Mitsubishi Zosen—Nag 235,69(BB) 27,56 12,609 225,71 27,44 17,07 B 12,2 F 24,7 1 dk RW rf 114 len & deepened 63	**S Tanker** 22 Ta ER L.63 118	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 6 352,5t (o.f.) 16,25kn
5233585 VGXV 198480 Gc Rdr RTh/v	**METIS** **Pipe Line Tankers Ltd.** Toronto Canadian	**3 328** 2 321 6 241	✠**100A1** Lake SS 3/66 Great Lakes & River St. Lawrence service ✠**LMC** EL r $1\frac{1}{2}$"SQ	**1956**-7 Davie Shipbuilding Ltd.—Lauzon 100,87 13,39 6,033 13,37 7,93 P 12,8 F 9,5 1 dk rf nil len & deepened 59 NS 4BH WB823t	**TM Spec Cargo** Self-unloader 1 Ho 80,4 ER 4 Ha (7,9 16,4 22,5 7,9 × 8,5) ER Cr 1(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 32kW 220V d.c. Fuel (d.o.)
5337379 YTGR RT	**METKOVIC** ex Srakane-71 **Obalna Plovidba 'Split'** Split Yugoslav	**499** 156 623	BV JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 53,50 9,05 3,404 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER B.1 226 2 Ha (each 8,6 × 5,4) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 240 × 370 336kW (450bhp) E made55 fitted62 B&W Brodogradiliste "Uljanik" Pla Gen 3 × 72kW 220V d.c. 8,5kn
5233597 YTIE Df Esd Gc Pfd Rdr RT	**METOHIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	**6 640** 3 462 10 849 **9 208** 5 402 13 023	BV JR	**1963** Brodogradiliste "Uljanik" 151,80 18,88 8,119/9,091 140,01 18,80 11,99 F 33,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.19 774 B.17 858 5 Ha (9,6 12,8 12,8 12,5 12,1 × 7,0) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer C.R.D. Adriatico Tri Fuel 1 219,5t 15,75kn
5275739 Df Esd Rdr RTm/v	**METRIC** ex Peter Andreasen-66 ex Thora Frellsen-61 ex Aida-59 **G. Kruk** Netherland	**397** 218 633	✠CLASS WITHDRAWN - Reported defects 6/12/74	**1957**-4 Schps. "Hoogezand" J. Bodewes —Hgz 50,53 8,21 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,4 ER G.770 B.739 2 Ha (each 10,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 276kW (370bhp) Masch. Kiel A.G. Kel Gen 2 × 1kW 110V d.c. Fuel 38,0t (d.o.) 9,25kn
5128912 VYSW 154498 Esd Rdr RT	**METRIDIA** ex George M. McKee-70 **International Diving Centre Inc.** Sorel Canadian	**221** 51 —	✠Classed LR until 6/33	**1928**-5 Davie S.B. & R. Co. Ltd.—Levis 32,85 7,95 ... ... R	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Beloit
5096743 OWGZ	**METRIG** ex Edca-71 ex Ornen-62 ex Wilh. Schiermann-51 ex Elsfleth **Eigil Christensen** Hov Danish	**136** 72 183	GL	**1915** C. Luhring—Brake 27,11 6,56 3,201 6,53 1 dk R	**M General Cargo** 1 Ho ER 1W Der 1(1,5)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 40 Deutsche Werke A.G. Kel Fuel (d.o.)
5233640 UAAQ M-26489 Df Esd Gc Pfd Rdr RT	**METROSTROY** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 518	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 10kn

6809941 UUGQ M-16895 Df Rdr	**METROSTROYEVETS** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5242392 ELXB 3167 Df Esd Gc Rdr RTm/h	**METSOVON** ex Moscliff-69 **Metropolitan International Transport Corp.** Monrovia Liberian	**31 387** 21 112 53 978	AB	**1961** Mitsubishi Zosen—Nag *217,39* 30,64 12,599 213,01 30,48 16,11 1 dk RW	**S Tanker** 3 Ta ER L.67 564 1 Ha (stl) (3,4 × 6,1) ER Der 6(5) 2(2)	2 S Turb geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
7051333 OVPM Df Esd Gc Rdr RTv	**METTE BEWA** ex Cap Matapan-74 **K/S Bewa XXVI** Bewa Line A.S Helsingor Danish	T.Mk **2 816** 1 843 5 775 **5 042** 3 388 7 500	GL	**1971** Werft Nobiskrug—Rendsburg 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf)
7229540 OWQH Df Esd Gc Rdr RT	**METTE CHRISTENSEN** **Erik Winther Partrederi** Copenhagen Danish	**1 399** 867 2 776	GL	**1972** Orskovs Staalskibsvaerft—Fkn 71,48 13,01 5,716 65,61 12,98 7,95 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
7346984 OWKI Df Esd Pfd Rdr RT	**METTE COAST** **K/S Mira Coast** Hans J. Therkildsen Naestved Danish	T.Mk **300** 162 716	BV	**1973** Nordsovaerftet—Ringkobing 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
6722337 OVPP Df Esd Rdr RTm/h/v	**METTE DANIA** **Partrederiet af 3.12.65** Dania Shipping Association Copenhagen Danish	T.Mk **300** 176 838	BV (NV)	**1967** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
5069001 OVSF Df Esd RTm	**METTE MEJER** ex Else Kilde-73 ex Charlottenburg-68 **Marquardt & Tornoe's Eftf.** Nykobing Danish	**298** 189 410	GL	**1959** Rolandwerft G.m.b.H.—Bmn 47,58 8,08 2,642 42,50 8,01 2,95 P 9,5 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.595 B.566 2 Ha (each 9,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 1 × 6,5kW 110V Fuel 14,0t (d.o.)-1,5pd
6525143 OZPC Df Esd Gc Pfd Rdr RT	**METTE MOLS** **Mols-Linien A/S** Ebeltoft Danish	**2 446** 986 869	**✠100A1** SS 9/70 Skagerak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL v 1¾"SQ	**1966**-5 Aalborg Vaerft A/S—Abg 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152 8BH WB260t	**TM Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 7 162kW (9 600bhp) Burmeister & Wain Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 122,0t (d.o.)-32,5pd
6414447 OZBD Df Esd Pfd Rdr RTv	**METTE PAN** **Rederiet Faaborg II I/S** Borge Nielsen & Co. Faborg Danish	**296** 163 594	BV	**1964** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 2,896 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger** Sand Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
6806573 OXKK Df Esd Pfd Rdr	**METTE POLARIS** **Soren C. G. Larsen Partrederi** Hirtshals Danish	**149** 70 169	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
6900513 OYEC Esd Pfd Rdr RTm	**METTE SILKEBORG** ex Harmonia-70 **P. M. Anthonisen Partrederi** Skagen Danish	**149** 73 178	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5421417 OZIN Df Esd Gc Rdr RTm/v	**METTE SKOU** **Ove Skou R/A** Ove Skou Copenhagen Danish	**4 262** 2 342 7 112 **6 460** 3 703 9 094	**✠100A1** SS 11/73 DTm & tunnel side tanks-oil FP above 65,5°C. or veg. oil **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1963**-12 Helsingor Skibs. & Msk.—Hsg 130,31 17,28 7,297/8,383 119,36 17,20 10,72 F 26,9 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2629t incl. DTm1054t Tunnel tanks 225t	**M General Cargo** OSD/CSD 12P 4 Ho 14,0 29,7comb. ER 19,7 15,3 G.13 774 B.12 304 5 Ha (stl) (8,2 11,2 11,4 × 6,1) ER (11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1440 4 849kW (6 500bhp) Helsingor Skibs. & Msk. AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB(ex.g) rcv & htr 0,69MPa (7kg/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf)
7328102 OWHU	**METTE STEEN** **Jorgen S. Steenberg Partrederi** Assens Danish	T.Mk **300** 192 823	BV	**1973** Skala Skipasmidja—Skala 49,71 10,52 10,49 5,67 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)

6818760 PJLM C-424 Df Esd Gc Pfd Rdr RT	**METULA** **N.V. Curacaosche Scheepvaart Maats.** Shell Tankers B.V. Willemstad Netherland (Antilles)	**104 379** 78 411 210 035	✠**100A1** SS 10/73 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL B* 4$\frac{13}{16}$"SQ	**1968**-9 Ishikawajima-Harima Hvy Ind.—Yka 325,36(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40387t incl. 24632t in clean ballast tanks DTf8162t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 165	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok WTB 7,14MPa (1035lb/in²) Spt 515,6°C 6,33MPa (917lb/in²) hs2790,9 WTB 6,58MPa (953lb/in²) Spt 326,7°C 6,09MPa (882lb/in²) hs573,2 Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)
			DAMAGED BY STRANDING 8/74—CLASS SUSPENDED			
5037565 JXTQ Df Esd Gc Rdr RTv	**MEVI** ex Basel-70 **Bjarne Hunnestad Partrederi** Namsos Norwegian	T.Mk **285** 152 572	NV	**1962** Astano S.A.—El F 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)
7120536 5LIM 3925 Df Esd Gc Rdr RTh	**MEXICAN GULF** **Gulf Bulk Carrier Inc.** Monrovia Liberian	**28 373** 19 435 57 228	BV	**1971** Ishikawajima-Harima Hvy Ind.—Aio 206,99(BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.80 376 B.55 056 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 895,5t (hvf) 15,5kn
5334016 6ZTN 4210 Df Esd Gc Rdr RT	**MEXICAN TRADER** ex Volta Vigilance-73 ex Sonderburg-72 **Allianz Lebensuersicherungs A.G. & Flensburger Dampf. Harald** H. Schuldt Monrovia Liberian	**4 019** 2 261 6 596 **5 998** 3 500 8 480	GL	**1958** Kieler Howaldtswerke A.G.—Kel 126,60 17,25 7,240/8,319 116,52 17,20 10,70 P 13,2 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.12 519 B.11 379 5 Ha (stl) (8,9 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kieler Howaldtswerke A.G. Kel Fuel 701,0t 16kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexican	**476** 198 711	Classed LR until 10/60	**1959**-2 Ast. de Ulua—V.Cz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltd.** Iquique Chilean	**138** — 282		**1969** Ast. Unidos del Pacifico—Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria
5233731 JARE 69108 Df Esd Gc Pfd Rdr RT	**MEXICO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**9 229** 5 363 11 214	NK (AB)	**1952** Naka Nippon Jukogyo—Kob 156,22 19,38 9,122 145,01 19,36 12,48 F 12,2 3 dks RW	**TM General Cargo** Ref 3 Ho ER 3 Ho G.17 533 B.15 932 In.368 6 Ha (6,1 × 6,1) (12,5 × 7,6) (10,5 × 7,0) ER (8,9 12,9 × 7,0) (8,0 × 6,1) 20W Der 2(25)	2 Oil 2SA each 7Cy. 720 × 1250 7 460kW (10 000bhp) Naka Nippon Jukogyo Kob Gen 3 × 320kW 230V d.c. Fuel 2 035,0t-37,5pd 16,5kn
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas Lda.** Lisbon Portuguese	**183** 56 78	✠**100A1** stern trawler ✠**LMC** EL i $\frac{7}{8}$"U2	**1973**-5 Est. Sao Jacinto—Aveiro 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7305459 JG2986 110988 Esd Gc Rdr RT	**MEXPHALTE MARU No. 1** **Kyokuei Kaiun K.K.** Tokyo Japanese	**1 842** 908 2 810	NK	**1971** Teraoka Zosen K.K.—Hyogyo 81,23 12,02 5,589 74,99 11,99 7,01 P 19,9 F 7,7 1 dk	**M Tanker** Asphalt 8 Ta ER L.2 275	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 1 × 40kW 445V a.c. Fuel 137,0t-11,0pd 12,25kn
7330117 JG3174 113943 Df Esd Gc Rdr RT	**MEXPHALTE MARU No. 7** **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**1 842** 908 2 744	NK	**1972** Teraoka Zosen K.K.—Hyogo 81,23 12,02 5,601 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	**M Tanker** Asphalt Mchy.aft L.2 296	Oil 4SA 6Cy. 400 × 620 1 940kW (2 600bhp) Fuji Seisakusho Tateyama Fuel 137,0t-8,0pd 12kn
6826274 DDXP Df Esd Gc Pfd Rdr RT	**MEYENBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** Warnowwerft—Warnemunde 150,22 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
5428233 PFZE Df Esd Gc Pfd Rdr RT	**MEYERT MENNO** **Vissfrij Maats. 'Meyert Menno'** P. J. Smit Ymuiden Netherland	**170** 69 —		**1963** Fa. Laan & Kooy—Den Oever 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln

7334515 Df Esd Gc Rdr RTv	**MEYNELL** **P. & O. Steam Nav. Co.** London British	**69 911** 45 000 129 389	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,64 17,584 247,00 40,59 24,01 P 26,0 1 dk rf 102	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.139 500 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER Cr 1(5)	Oil 2SA 8Cy. 900 × 1550 17 071kW (22 883bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 5 645,0t (hvf) 15,5
5233755 4XXE MS101 Df Esd Gc Pfd Rdr RTm/h/v	**MEZADA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 247** 11 865 —	✠100A1 SS 8/70 strengthened for ore cargoes, holds Nos. 2 & 7 may be empty Ice Class 3 ✠LMC EL n† 2⅞"SQ	**1960**-8 Deutsche Werft A.G.—Ham 206,10 22,61 10,878 196,78 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil len 65 NS 11BH WB11222t incl. Topside tanks in holds 2930t DTm1285t	**M Bulk Carrier** 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER 8 Ha (stl) (12,8 15,4 15,4 15,4 10,5 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf)
5233767 UYJT M-8410 Esd	**MEZENJ** **U.S.S.R.** Murmansk U.S.S.R.	**752** 263 472	(RS) ✠	**1952**-12 Nya A/B Gavle Varv & Verk—Gfl 63,00 9,33 4,293 57,16 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler 2 Ho G.410 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. 10,5
5233286 UWQV M-26127 Df Esd Gc Rdr RT	**MEZENLES** **U.S.S.R.** Archangel U.S.S.R.	**4 623** 2 212 5 920	RS	**1961** Baltic S.B. & Eng. Wks—Len 121,77 16,36 7,062 114,00 16,29 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 90 & 1 Gas Turb tr geared to sc. shaft 2 984kW (4 000shp) (i) S.I.G.M.A. Venissie (ii) Soc. Alsthom Belf 14,25
6505351 UNQH M-27871 Df Esd Gc Rdr RT	**MEZHDURECHENSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk 155,05 20,22 7,440/8,999 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf) 17,25
6600369 UKUX M-27872 Df Esd Gc Rdr RT	**MEZHGORIE** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk 155,05 20,22 7,440/8,999 143,21 20,15 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf) 17,25
5233779 UFHQ M-26835 Df Esd Gc Rdr RT	**MGA** **U.S.S.R.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,560 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5
5233781 UJJN M-10116 Df Esd Gc Rdr	**MGA** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5421429 UWHF M-27578 Df Esd Gc Rdr RT	**MGACHI** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 289	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 340 5 Ha (1,2 1,2 × 1,3) (1,6 × 1,6) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prag Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6809953 UWLN M-16724 Df Rdr	**MGLA** **U.S.S.R.** Archangel U.S.S.R.	**533** — 364		**1951** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,607 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan 9,5
5412595 HRRG Df Esd	**MI AMIGO** ex Magda Maria ex Bon Jour ex Olga-60 ex Margarethe **Vagabond Films** Panama Panamanian	**274** 108 376		**1921** Deutsche Werke A.G.—Kel *40,79* 7,04 2,896 6,99 3,03 P 7,4 F 4,6 1 dk R len 36 & 51 conv sailing vessel 27 conv General Cargo —	**M Radio-station**	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) NE 39 Klockner-Humboldt-Deutz
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**230** 103 —		**1944** Ming Sung Dockyard—Shi *33,53* 5,80	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....

5223877 Df Esd Pfd RTm/h	**MI-CABO-VERDE** ex Marie-69 **Air, Land, Sea & Submarine Co.** Panama Panamanian	**437** 139 370			**1953** A.G. "Weser" Werk Seebeck—Bhn *46,79* 8,56 4,122 44,99 8,49 4,73 P 22,6 B 8,6 F 11,6 RW	**M Fishing** Side-Trawler 5 Ha (each 0,9 × 0,9) Der 1(2,5)	2 Oil geared to sc. shaft 783kW (1 050bhp) (i) Oil 4SA 8Cy. 320 × 452 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 220 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 40kW 110V d.c. Fuel (d.o.) 12,5kn
7018484 DICM Df Esd Gc Pfd Rdr RTm/v	**MIA** ex Dynacontainer I-72 Launched as Mia Bos **Partenreederei m.s. 'Mia'** Peter Dohle Schiffahrts K. G. Hamburg Fed. Rep. of Germany	**499** 332 1 420		GL	**1970** N.V. Bodewes Schps.—Martenshoek 76,38 11,92 3,499 68,99 11,79 6,05 P 11,9 B 8,6 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 230 × 408 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
5092591 SLDU 8218 Df RT	**MIA** ex Janet-72 ex Donia-65 ex Gulian-60 **Leif C. K. Svensson** Kalmar Swedish	**210** 118 295		BV	**1937** Solvesborgs Varvs—Sbg 40,26 7,07 2,845 37,47 7,04 3,20 1 dk R BK 203 len 50	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (10,0 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 150 × 190 239kW (320bhp) NE 54 Daimler-Benz A.G. Bln Fuel 11,0t (d.o.) 9kn
5233810 SWFX 1214 Df Esd Rdr RTm/h	**MIAOULIS** **Athenian Cruises S.A.** Piraeus Greek	**1 709** 796 290	✠**100A1** ✠**LMC**	SS 6/73 EL r ptSQ	**1952**-2 C.R.D. Adriatico—Mfl 81,54 12,83 4,598 72,55 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo** 825P 2 Ho 7,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. Tur 2 db 0,69MPa (100lb/in²) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn
7025815 JFPS 108921 Df Esd Gc Pfd Rdr RT	**MIASA MARU** **Mitsubishi Shintoku Ginko K.K.** Kobe Japanese	**5 697** 3 826 9 079		NK	**1970** Kurushima Dock Co. Ltd.—Imabari 124,16 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 RW	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 216kW 445V a.c. Fuel 1 028,0t-19,0pd 13,5kn
6710140 OVYT Esd Pfd Rdr RTm	**MICAN** ex Nikan-71 ex Rimfors-70 **Bent N. Rasmussen Partrederi** Esbjerg Danish	**149** 73 146		BV	**1966** Rosslauer Schiffs.—Rosslau 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 19,5t (d.o.) 11kn
5144215 ELLM 2957 Df Esd Gc Rdr RT	**MICHAEL** ex Havkong-68 **Astrovigia Cia. Nav. S.A.** Monrovia Liberian	**26 737** 17 327 45 011		NV	**1959** A/B Gotaverken—Got 213,49 29,34 11,723 204,22 29,27 15,09 P 48,8 F 25,0 1 dk rf 51	**S Tanker** 33 Ta ER L.56 985 HeCls. BC Der 4(3-5) 2(3) 4(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Marine Turb. Co. Wal Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 275,5t (o.f.)-96,5pd 17kn
5224170 5B2293 367390 Df Esd Rdr RT	**MICHAEL** ex Marschenland-73 ex Marie Rusch-65 **Alnor Maritime Co. Ltd.** Famagusta Cyprus	**427** 248 717		GL	**1955** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,506 45,01 8,89 3,79 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.848 2 Ha (each 11,5 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 8,25kn
6609729 SV3603 2620 RT	**MICHAEL A** **N. M. Armenakis & Son Ltd.** Piraeus Greek	**410** 256 —			**1966** D. C. Anastassiades & A. Ch. Tsortanides—Perama 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** OSD Mchy.aft 3W	2 Oil each 12Cy. 746kW (1 000bhp) E made47 refitted66 Davey, Paxman & Co. Ltd. Col Fuel 56,0t (d.o.) 14kn
5075830 5B2516 367477 Df Esd Gc Rdr	**MICHAEL ANGELOS** ex Captain Lemos-73 ex Clearton-68 **Coral Shipping Co. Ltd.** Navarone S.A. Famagusta Cyprus	**8 572** 5 316 12 575	✠**100A1** ✠**LMC**	SS 10/72 EL c†	**1960**-2 Short Bros. Ltd.—Sld 145,14 18,37 8,522 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2331t incl. DTmf358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 1340 exhaust980 2 350kW (3 150bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7034359 SWVJ Df Esd Gc Pfd Rdr RTm/h/v	**MICHAEL C. LEMOS** **Sunrise Shipping Co. S.A.** Piraeus Greek	**124 009** 99 039 253 991		AB	**1970** A.G. "Weser"—Bmn 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.303 873 HeCls. B 2W Der 2(16)	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) (rotor) General Electric Co. Lyn (casing) A.G. "Weser" Bmn Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 298,5t (o.f.)-152,5pd 16kn
5233872 SYNL 4626 Df Esd Gc Pfd Rdr RTm	**MICHAEL CARRAS** **Tropis Co. Ltd.** Piraeus Greek	**22 129** 13 709 44 483		AB	**1958** Nippon Kokan—Yka 216,47 29,39 11,488 207,27 29,27 14,79 P 41,5 F 23,2 1 dk RW rf 102	**S Tanker** 27 Ta ER L.48 478 Der 4(7)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lyn Fuel 393,0t (o.f.)
6509448 6ZGO 2244 Df Esd Gc Rdr RT	**MICHAEL J. GOULANDRIS** **Marcimiento Cia. Nav. S.A.** Monrovia Liberian	**28 313** 19 893 54 327		AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.65 355	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Uraga Hvy Ind. Ltd. Tamashima Fuel 3 223,0t
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **McAllister Bros. Inc.** New York United States	**214** 146 —		AB	**1957** R.T.C. S.B. Corp.—Camden 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Controllable pitch propeller Fuel 103,5t

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6718441 328024 Df Esd Pfd Rdr RTm	**MICHAEL J. USEN** ex Usen II-71 **Usen Fisheries Ltd.** Charlottetown Canadian	**171** 56 —			**1967** Ferguson Industries Ltd.—Pictou 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.)
5233937 OULD Df Esd Rdr	**MICHAEL JEBSEN** **Rhederi M. Jebsen A/S** Abenra Danish	**3 434** 1 953 4 930	**✠100A1** Str. nav. ice. **✠LMC**	SS 7/70 EL u	**1955**-9 Flensburger Schiffs.—Fln 99,07 14,38 7,049 94,75 14,10 8,51 P 9,2 F 22,0 2 dks RW rf 102 5BH WB568t	**M General Cargo** CSD Ref 2 Ho ER 2 Ho G.6 654 B.6 060 In.57 4 Ha (8,2 15,0 × 6,4) ER (8,9 8,9 × 6,4) 10W Der 1(25) 4(5) 6(3)	2 Oil 4SA each 6Cy. 400 × 600 sr geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
5233975 GSVM 186188 Df Rdr RTm	**MICHAEL M.** **Metcalf Motor Coasters Ltd.** S. William Coe & Co. Ltd. London British	**691** 344 975	**✠100A1** **✠LMC**	TD 11/72 EL j	**1955**-2 E. J. Smit & Zoon Schps. —Westerbroek 59,44 9,48 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk R rf 102 NS 3BH WB268t	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 16kW 110V d.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)
5233999 WA8131 211187 Df RTm/v	**MICHAEL MORAN** ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, Del United States	**288** 196 —		AB	**1913** Staten Island S.B. Co.—Pt. Richmond 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 el. motor E made44 fitted60 General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
5234008 312746 Esd Pfd Rdr RT	**MICHAEL R.** **Riverport S.S. Co. Ltd.** W. R. Ritcey Lunenburg Canadian	**185** — —			**1962** Smith & Rhuland—Lunenburg 30,48 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 330 × 406 E made47 fitted62 Atlas Imperial D.E. Co.
6711510 SLRN 10842 Df Esd Gc Rdr RTh/v	**MICHAEL SALMAN** **Swedish Gulf Line A/B** Gothenburg Swedish	T.Mk **1 926** 961 3 400		NV	**1967** Solvesborgs Varv A/B—Sbg 110,06 14,61 4,871 100,41 14,56 8,41 P 23,2 B 12,8 F 11,9 2 dks rf 102 len 71	**M Spec Cargo** Ice strengthened Side doors 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (14,6 8,9 14,6 × 10,2) ER Cr 4(5)	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Fuel 238,0t (hvf)-11,0pd
5233951 ELIH 311 Df Esd Gc Pfd Rdr RT	**MICHAEL L** **Hunter Shipping Co. S.A.** Monrovia Liberian	**11 289** 6 840 18 291		AB	**1953** Bethlehem Sparrows Pt.—Sp.Pt 168,00 20,83 9,322 159,72 20,73 11,43 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** 27 Ta ER L.24 211	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Fuel 731,5t (o.f.)
6818758 OEMQ Df Esd Rdr RTh/v	**MICHAELA** **M.s. 'Michaela' Schiffahrts-Ges. Dietrich Sander** **Bereederungs-Ges. m.b.H. & Co.** Dietrich Sander Vienna Austrian	**418** 255 1 000		GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven 55,99 10,09 3,918 50,47 10,01 6,25 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 883 B.1 774 1 Ha (stl) (24,8 × 7,7) ER Der 2(2-5)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 27kW 220/380V 50Hz a.c. Fuel 47,0t
7234789 DEEJ Df Esd Gc Pfd Rdr RTh/v	**MICHAELISTURM** **Deutsche Dampfschiff.-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**792** 342 965		GL	**1973** Batservice Verft A/S—Arendal 56,39 12,22 4,560 50,60 11,89 5,11 1 dk	**TM Tug/Supply Ship** Der 1(5)	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 236kW 1 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5008019 3ESA 5259-HK Df Esd Gc Pfd Rdr	**MICHAELSON GOLD** ex British Mariner-73 ex Alaska Maru-72 **Michaelson Navigation S.A. & Co. Ltd.** Panama Panamanian	**8 082** 4 718 10 961		NK	**1951** Naka Nippon Jukogyo—Kob 144,28 18,83 8,713 134,02 18,80 11,82 P 13,8 B 27,5 F 10,1 2 dks, pt 3rd dk RW	**M General Cargo** 3 Ho ER 3 Ho G.15 075 B.13 725 6 Ha (5,7 × 6,1) (14,1 8,3 × 7,0) ER (6,6 14,1 × 7,0) (7,3 × 6,1) 16W Der 2(25) 6(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Naka Nippon Jukogyo Gen 2 × 250kW 2 × 40kW 230V a.c. Fuel 2 443,5t
5374597 3FBO Df Esd Gc Pfd Rdr	**MICHAELSON PEARL** ex Gemini Pioneer-73 ex Samoa Maru-72 ex Usa Maru-67 **Michaelson Lines S.A.** Panama Panamanian	**6 231** 3 627 9 594	✠Classed LR until 9/60	NK	**1951**-12 Uraga Dock Co. Ltd.—Yokosuka 136,56 18,22 8,014 128,00 17,81 10,01 P 9,2 B 41,8 F 12,2 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.14 017 B.12 918 5 Ha (10,2 15,1 7,9 × 6,4) ER (11,1 11,1 × 6,4) 10W Der 1(39) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Tamashima Diesel Wks Gen 2 × 220kW 220V a.c. Fuel 1 143,0t
7120495 3FXT 5896-HK Df Esd Gc Pfd Rdr	**MICHAELSON QUEEN** ex Hiei Maru-73-73 **Michaelson Lines S.A.** Panama Panamanian	**16 915** 1 081 25 632		NK	**1971** Tsuneishi Zosen—Numakuma 178,21 25,05 9,799 168,00 25,00 14,00 P 27,5 F 11,6 1 dk	**M Bulk Carrier** G.35 737 B.35 010 5 Ha (stl) (11,5 × 11,4) (17,8 18,5 18,5 18,5 × 13,1) ER Cr 5(10)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) Mitsui Zosen Fuel 1 652,0t

6810586 SVYE 3165 Df Esd Gc Rdr RTm/h/v	**MICHALAKIS** **Minimich Corp.** Piraeus Greek	**23 067** 16 222 41 151	AB	**1968** Rheinstahl Nordseewerke—Emd 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 38,8 B 10,1 F 18,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,5) ER Der 16(10)	Oil 2SA 8Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 453,5t (hvf) 15,5kn
5407124 SYJL 2081	**MICHALAKIS** **Aristidis M. Gavanozin** Piraeus Greek	**110** 72 —		**1962** .... 1 dk	**M Ferry**	Oil 93kW (125bhp) Fuel (d.o.)
5065835 Df Esd Rdr	**MICHALIS** ex Alfa-74 ex Apollon-68 ex Castor-66 **Siphon Maritime Co. Ltd.** Italohellenic Shipping Agency Famagusta Cyprus	**1 830** 946 2 738	✠CLASS WITHDRAWN - Reported defects 29/11/74	**1939**-11 Nederl. Dok Maats.—Ams 94,60 12,55 5,449 86,87 12,50 7,78 F 9,5 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref B.464 In.52 10W Der 1(30)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) B&W N.V. Mach. & Schps. P. Smit, Jr. Rot Fuel 426,5t 12kn
5243023 Ho-4160 468-L Esd Pfd Rdr RTm/v	**MICHALIS** ex Evdelos-72 ex Mountstewart-69 ex Essex Coast-57 **Pothitos Shipping Co.** Panama Panamanian	*892* *376* 1 105	**✠100A1** TD 3/72 **✠LMC** EL n	**1955**-7 Ardrossan Dkyd Ltd.—Ard 68,43 11,03 5,595 64,01 10,67 6,46 Ba 14,1 F 7,1 2 dks R rf 152 3Bh WB334t	**M General Cargo** CSD 1 Ho 34,1comb. ER G.2 509 B.2 050 2 Ha (10,9 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) Sulzer G. Clark (1938) Ltd. Sld Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 68,0t (d.o.)
5394212 SXHZ 3639 Df Esd Pfd Rdr RTh	**MICHALIS K** ex Caldes-69 ex Yainville-69 **Trinity Shipping Co. Ltd.** Piraeus Greek	**2 535** 1 496 3 802	BV	**1961** At. & Ch. de la Seine Mtme.—Le Trait 96,70 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 geared to sc. shaft 1 790kW (2 400bhp) Etab. Duvant Vln Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.) 12kn
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux 'Frabeltra'** Le Havre French	**494** 213 720	BV	**1961** Haarlemsche Schps. Maats.—Haarlem 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 160 × 203 geared to sc. shaft 567kW (760bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 8kn
6405616 ONPE Df Esd Rdr RT	**MICHEL** ex Peter L.-70 **Derca S.A.** Antwerp Belgian	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges 52,94 8,21 2,617 49,51 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil coupled to sc. shaft 313kW (420bhp) (i) Oil 2SA 6Cy. 127 × 145 Saab-Scania Sodertalje (ii) Oil 2SA 6Cy. 127 × 142 General Motors Corp. Det Gen 1 × 5kW 1 × 3kW 28V Fuel 51,0t (d.o.) 10kn
5234084 TKRP 3236 Esd Rdr	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne French	**115** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Vee Oil 4SA 12Cy. 150 × 180 269kW (360bhp) NE 65 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Societe Anonyme de Remorquage a Helice** Antwerp Belgian	**224** 4 —	BV ✠Classed LR until 12/49	**1947**-10 J. Boel & Fils—Tamise 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Vee Oil 4SA 12Cy. 241 × 305 NE 70 S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 80kW 1 × 60kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
6424399 DNHS Df Esd Rdr RTh/v	**MICHEL PETERSEN** **Petersen & Alpers** Hamburg Fed. Rep. of Germany	**195** — —	GL	**1964** J. Oelkers—Ham 28,91 8,46 3,607 26,70 7,90 4,09 B 11,0 1 dk RW	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Aug Gen 3 × 52kW d.c. 1 × 27kW 220V Fuel 68,0t 12kn
5234101 TPHS Df Esd	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Leon Mugica** Bayonne French	**105** 36 —		**1955** At. & Ch. de la Rochelle—LaR *24,39* 6,53 22,99 6,51 3,61	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres
7026493 329995	**MICHEL-PIERRE** **A. Chiasson** Caraquet Canadian	**104** 51 —		**1969** Ch. Nav. Ltd.—Caraquet *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 12kn
5234113 ICVI 3352 Df Esd Gc Pfd Rdr RTm/h/v	**MICHELANGELO** **'ITALIA' Societa per Azioni di Navigazione** Genoa Italian	**45 911** 24 572 9 192	**✠100A1** SS 5/74 **✠LMC** **✠Lloyd's RMC** EL c* 3⅜"SQ AB RI	**1965**-4 Ansaldo S.p.A.—Gen 275,83(BB) 31,04 9,322 243,97 30,99 15,78 B & F 243,6 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space RW rf nil 16BH WB6306t	**TS Passenger/General Cargo** Ref 1775P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen 4 WTB 6,21MPa (900lb/in²) Spt 490,0°C 5,40MPa (782lb/in²) hs6259,6 3 sg 0,84MPa (121lb/in²) Gen 6 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 29kn
7398602 IVID 1185 Rdr RTm	**MICHELANGELO D'ISCHIA** **Michelangelo Patalano** Naples Italian	**499** 380 1 016	RI (Class cont.)	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada 65,84 (BB) 12,98 2,020 60,64 11,69 3,00 1 dk	**TM Ferry** 500P Mchy.aft	2 Oil each 8Cy. 120 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Kel Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16kn

5266427 IPNO Df Esd Rdr RT	**MICHELE** ex Osterdeich-73 **Antonio Scotto Lavina** Naples Italian	**499** 274 1 218	GL RI	**1962** C. Luhring—Brake 67,01 10,06 3,810 60,00 10,01 5,44 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 128 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim
6814489 IQUB 528	**MICHELE ASARO** **Guiseppi Asaro** Trapani Italian	**174** 75 —		**1967** Fratelli Campana—Mazara *35,94* 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch.
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italian	**150** 54 —	RI	**1962** Cant. Nav. Mario Morini—Anc 30,51 7,22 2,601 25,51 7,04 3,46	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc.
5285162 IQUY 257 Df Esd Gc Rdr RTm/v	**MICHELE GAROFANO** ex Prins Frederik Willem-66 **Francesco Garofano & C.** Torre del Greco Italian	**1 588** 759 2 769	RI ✠Classed LR until 4/67	**1951**-5 De Merwede v. Vliet & Co.—Hxd 78,64 12,93 5,512 75,90 12,81 8,01 B 15,3 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 6P 2 Ho 30,4 ER 26,0 G.4 934 B.4 530 In.116 4 Ha (7,4 8,0 × 6,1) ER (8,0 7,4 × 6,1) 8W Der 10(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Gen 2 × 88kW 220V d.c. Fuel 247,0t (hvf)
5234149 TQHA RT	**MICHELE HERVE** **Gerard Villiers** Concarneau French	**103** 14 —		**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Etab. Duvant Fuel 16,5t
5234151 TQHY Esd RT	**MICHELE PHILIPPE** **Mme. Denise Lacroix & Rene Berthe** Roger Capdeville Arcachon French	**116** 50 —		**1957** Ch. A. Dupret—Gujan-Mestras *25,39* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,3 × 1,2)	2 Oil 4SA each 6Cy. 140 × 180 sc. shaft 224kW (300bhp) Moteurs Baudouin Fuel 16,5t
6619188 Esd RT	**MICHELE T** **Pesquera San Blas S.A.** Casma Peruvian	**120** — —	✠Classed LR until 12/67	**1966**-11 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse geared 283kW (380bhp) Caterpillar Tractor Co.
5234204 PFZJ Df Esd Pfd RT	**MICHIEL** **N.V. Red. & Haringhandel M. Parlevliet** Katwijk aan Zee Netherland	**198** 94 —		**1962** D. & J. Boot Schps. "De Industrie" —Alp 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side-Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes
6728006 PFZI Esd Rdr RT	**MICHIEL** **Rederij Slot N.V.** Den Helder Netherland	**175** 64 —		**1966** Scheepswerf Metz—Urk 30,89 6,81 26,52 6,71 3,23 P 28,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)
5234216 PFZG Df Esd RT	**MICHIEL JAN** **W. Kwakkelstein B.V.** Vlaardingen Netherland	**259** 115 —		**1957** A. de Jong N.V.—Vla 40,59 7,32 3,302 36,58 7,19 3,81 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 290 × 350 Appingedammer Brons
6913417 KAIP 521550 Df Esd Gc Pfd Rdr RT	**MICHIGAN** **States Steamship Co.** San Francisco United States	**9 493** 5 243 13 285	AB	**1969** Avondale Shpyds Inc.—Avondale 176,49(BB) 25,05 9,402 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho ER G.25 966 B.24 267 In.1 133 13 Ha (stl) ER Der 1(70) 8(20) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1000kW Fuel 2 700,5t (o.f.)
5234228 FNAJ 3028 Df Esd Gc Rdr RTm/v	**MICHIGAN** **Cie. Generale Transatlantique** Le Havre French	T.Mk **6 555** 3 744 9 630	BV	**1959** Ch. & At. de Provence—Port de Bouc 149,49 18,83 8,268 139,48 18,78 11,89 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 16,6 10,9 24,0 20,5 ER 18,3 G.13 327 B.11 546 In.3 223 5 Ha (stl) (10,9 10,1 13,2 11,6 × 5,4) ER (10,1 × 5,4) 20W Der 8(10) 10(5) 2(4)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Ch. & At. de Provence Gen 3 × 350kW 220V d.c. Fuel 576,5t (hvf)
6610596 OXWE Df Esd Gc Pfd Rdr RT	**MICHIGAN** **DFDS A/S** Copenhagen Danish	**4 503** 2 279 6 584	**✠100A1** SS 10/71 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1966**-9 Burmeister & Wain—Cpn 141,10 18,80 7,354 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 B hold rf 76 Coll BH to S dk 7 to 2nd dk WB1035t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 872 B.9 022 In.2 304 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Burmeister & Wain WTAuxB(ex.g) 0,98MPa (142lb/in^2) ✠NWTAuxB(o.f.) 10/71 0,98MPa (142lb/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd
5234266 WA8132 221467 Df Esd Gc Rdr	**MICHIGAN** ex I. L. I. 105-36 ex Interwaterways Line Incorporated 105-32 **Witte Marine Equipment Co.** New York United States	**1 040** 797 —	✠Classed LR until 3/66	**1921**-7 McDougall Duluth S.B. Co.—Dul *77,42* 11,03 2,893 74,07 10,98 4,27 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 5Cy. 215 × 290 410kW (550bhp) NE 50 Fairbanks, Morse & Co.
6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Charlevoix Transit Co.** Detroit United States	**203** 87 —		**1947** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side-Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) Enterprise Eng. & Fdry. Co.

5421431 8KAG 93719 Rdr RT	**MICHISHIO MARU** **Kankyu Ferry K.K.** Shimonoseki Japanese	**330** 101 136		**1963** Mitsubishi Zosen—Smk 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Kob Gen 2 × 26kW 225V a.c. Fuel 15,0t-3,5pd 12,5kn
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 390	RS	**1967** Stocznia Szczecinska—Szn 155,05 20,25 7,440/8,999 143,19 20,20 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5237414 UOSB M-24086 Df Esd Gc Rdr RT	**MICHURINSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 518** 2 952 8 430	RS ✠	**1956**-12 Wartsila Kon. Crichton-Vulcan —Abo 139,40 17,66 7,849 130,31 17,61 11,59 RQD 9,8 RFD 26,0 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 9 TwD G.15 259 B.13 688 5 Ha (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo 14,5kn
5234280 UJJM M-10115 Df Esd Gc Rdr	**MICHURINSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
5234292 SPEG Df Esd Gc Rdr RT	**MICKIEWICZ** ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Polish Steamship Co.** Szczecin Polish	**4 344** 2 240 6 475	PR Classed LR until 7/55	Lch.**1943** Cmd.**1947**-9 Burmeister & Wain —Cpn 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** OSD 10P 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 222kW (7 000bhp) Burmeister & Wain Cpn Gen 1 × 450kW 3 × 212kW 400V a.c. Fuel 989,5t (d.o.) 14,5kn
6706498 OVIL Df Esd Pfd RTm/h	**MICKY** ex Stacia-72 ex Stacia Smits-71 **Ole E. Kristensen A/S** Skagen Danish	**499** 324 934	**✠100A1** SS 7/71 Ice Class 3 **✠LMC** EL J $1\frac{1}{16}$"U2	**1967**-2 Schps. v/h De Groot & v. Vliet —Slikkerveer 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 3BH WB215t	**M General Cargo** 1 Ho 35,2 ER 1 TwD 15,9 G.1 408 B.1 317 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 11,75kn
5401596 ICMK 703 Df Esd Gc Rdr RTm/h/v	**MICOPERI 26** ex Bello-73 **Micoperi S.p.A.** Trieste Italian	**25 531** 6 202 —	RI	**1963** A/S Tangen Verft/Stord Verft—Lervik 182,84 35,34 11,024 173,97 29,32 15,09 1 dk conv Tanker 73	**M Crane Pontoon** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W A/S Akers Verft M/V Osl Gen 2 × 460kW 440V 60Hz a.c. Fuel (hvf)
5234333 OPBP 42 Df Esd Pfd RT	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgian	**183** 59 —	BV	**1956** At. & Forg. de l'Ouest—St.N 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side-Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel 41,5t (d.o.) 11,5kn
6412085 6ZLV 4166 Df Esd Gc Rdr RTm	**MIDAS APOLLO** ex Kyokko Maru-72 **Midas Inter-Ocean Corp.** Monrovia Liberian	**8 962** 5 592 15 493	AB	**1964** Sanoyasu Dockyd Co. Ltd.—Osa 144,63 21,24 8,760 136,00 21,20 11,82 P 31,1 F 9,5 1 dk rf 127	**M General Cargo** 4 Ho 20,5 26,1 26,1 26,1 ER G.19 846 B.18 862 4 Ha (stl) (14,4 × 8,6) (18,3 18,3 18,3 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 4 834kW (6 480bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 275kW 445V 60Hz a.c. Fuel 1 065,0t (hvf) 14,5kn
6915269 ELJG 3842 Df Esd Gc Pfd Rdr RT	**MIDAS ARROW** ex Nagato Maru-71 **Midas Shipping Corp.** Monrovia Liberian	**11 682** 6 236 19 274	AB	**1969** Mitsui Zosen—Tmn 155,05(BB) 22,84 9,192 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 858 B.21 778 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 280kW Fuel 1 337,0t 14,75kn
6821547 5MJL 3675 Df Esd Gc Pfd Rdr RT	**MIDAS PRINCE** ex Oriental Prince-71 ex Yamato Maru-70 **Midas Maritime Corp.** Monrovia Liberian	**10 239** 6 489 18 436	AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 155,00(BB) 22,84 8,941 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.22 650 B.21 785 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW Fuel 1 317,0t 14,5kn
6915324 6ZFO 4126 Df Esd Gc Pfd Rdr	**MIDAS RHEIN** ex Rhein Maru-72 **Midas Navigation Corp.** Monrovia Liberian	**11 654** 6 256 19 125	AB NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 155,00(BB) 22,84 9,189 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 318,0t 14,5kn

6908266 6ZKS 4158 Df Esd Gc Rdr RT	**MIDAS SEINE** ex Seine Maru-72 **Midas Marine Corp.** Monrovia Liberian	**10 878** 6 515 16 569		**1968** Onomichi Zosen—Onomichi 153,88(BB) 22,26 8,764 142,50 22,20 12,12 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 287 B.21 674 4 Ha (stl) (17,7 × 10,5) (18,2 18,2 18,2 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Fuel 1 301,5t
5234395 WR3225 251093 Df Esd Gc Rdr RT	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, Del United States	**13 167** 9 483 27 112	AB	**1961** (Cargo section) Verolme United Shpyds—Rot **1943** (Fwd & aft sections) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 222,54 22,99 8,675 218,22 22,86 11,97 1 dk RW rf 76 len, widened & deepened 61 conv Tanker 61	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Fuel 424,5t (o.f.)
6903436 DDKL Df Esd Gc Pfd Rdr RTv	**MIDGARD** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Fed. Rep. of Germany	**833** 494 1 372	GL	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen 64,50 10,42 4,338 60,00 10,39 5,29 2 dks	**M Tanker** Water 3 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 57kW 400V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd
5234412 GHDR 302524 Esd Pfd Rdr RTm/v	**MIDHURST** **Stephenson Clarke Shipping Ltd.** London British	**1 473** 729 —	**✠100A1** TD 11/72 oil tanker **✠LMC** EL (p) $1\frac{7}{16}$"SQ	**1960**-11 Blyth D.D. & S.B. Co. Ltd.—Bly 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 70 10BH WB179t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. db 0,69MPa (100lb/in^2) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-3,5pd
5234424 YQSH	**MIDIA** **NAVROM Rumanian Maritime & Flovial Navigation** Constantza Rumanian	**546** 229 688		**1950** Turnu Severin Shpyd—Turnu Severin *60,72* 8,03 3,404 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. Sulzer Bros. Ltd.
7009988 5MEG 4539 Df Esd Gc Pfd Rdr RTm/h/v	**MIDIBOY** ex Brinknes-73 **Midiboy Shipping Corp.** Monrovia Liberian	**4 179** 2 926 6 777	NV	**1970** Fr. Lurssen—Vgk 111,03 17,10 6,986 103,00 17,00 9,00 P 23,5 F 9,2 1 dk	**M General Cargo** 3 Ho 21,6 31,4 21,6 ER G.9 305 B.8 999 3 Ha (stl) (13,2 23,0 13,2 × 10,5) ER 4W Der 4(8)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Gen 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)
5031377 LZGZ 92 Df Esd Gc Pfd Rdr RTm/v	**MIDJUR** ex Alphard-70 ex Avasaksa-66 **Navigation Maritime Bulgare** Varna Bulgarian	**10 788** 4 759 15 515	✠Classed LR until 10/7/70	**1957**-6 J. Boel & Fils—Tamise 149,36 19,56 9,402 140,62 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 DK fwd	**M Ore Carrier** Ice strengthened 4 Ho 12,1 12,1 24,0 24,0 ER G.17 056 B.16 730 4 Ha (stl) (each 9,0 × 8,4) ER Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)
5234436 HOLI Df Esd Gc Pfd Rdr RT	**MIDLAKE** (Aft & pt fwd sections) ex Midland-66 ex David McKelvy-62 ex Groveton-47 & pt fwd sections) ex Isara-66 **Navegacion Nevgas S.A.** Panama Panamanian	**19 513** 15 080 34 780	AB	**1958** & pt fwd sections) Ch. de l'Atlantique—St.N **1944** (Aft & pt fwd sections) Sun S.B. & D.D. Co.—Chester, Pa 198,13 25,76 10,897 191,65 25,68 14,10 P 26,0 B 11,0 F 21,4 1 dk RW rf 114 len widened & joined 67	**T-E Tanker** 30 Ta ER L.38 171 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge of 4 320kW 2 300V a.c. connected t elec. motor 4 476kW (6 000shp) (Sy Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW Fuel 2 523,0t (o.f.) (o.f.)-44,5pd
5234448 Df Esd Pfd RT	**MIDLAND III** **John Doyle** Irish Republic	**107** 46 —		**1961** J. W. Bergs Varv & M/V A/B—Halso 25,89 6,58 3,353 6,56	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz
5234462 LNYL Df Esd Gc Rdr RTm	**MIDNATSOL** **Det Bergenske D/S** Bergen Norwegian	**2 098** 1 086 569	NV	**1949** Cant. Nav. Riuniti—Anc 81,56 12,50 4,484 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo** Ref 450P 2 Ho 13,4 15,0 G.623 B.614 In.614 2 Ha (3,6 × 3,0) (3,0 × 2,7) 4W Der 1(5) 3(3)	Oil 2SA 8Cy. 520 × 960 1 865kW (2 500bhp) S.A. Fiat S.G.M. Gen 3 × 125kW 220V d.c. Fuel 127,5t (d.o.)-10,0pd
5234474 LGUI	**MIDNATSOLEN** **Terje & Einer Ytterstad Partrederi** Narvik Norwegian	**158** 53 —	(NV)	**1917** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 3Cy. 330 × 360 157kW (210bhp) NE 54 A/S De Forenede Motorfb. Fuel (d.o.)
7303918 WYT8072 545995 Esd Rdr RTm/h	**MIDNIGHT COAST** **Guzzetta Offshore Marine Services Inc.** Port Arthur United States	**196** 133 813	AB	**1973** American Marine Corp.—N.Os 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.)
5347166 LAXG Df Esd Gc	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Ingvar Pedersen Partrederi** Sandnes Norwegian	**475** 266 700	BV	**1938** Howaldtswerke A.G.—Ham 56,16 8,36 4,115 50,65 8,31 4,65 1 dk R conv Side-Trawler Fishing 57	**M General Cargo** Ref 1 Ho ER B.850 In.906 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) NE 57 A/S Volund Fuel 27,5t (d.o.)-2,5pd
5234486 VCZF 170948	**MIDNIGHT SUN** **Floe Fishing Co. Ltd.** Vancouver Canadian	**110** 75 —		**1938** Pacific Salvage Co. Ltd.—Vcr *21,34* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 216 × 216 NE 61 Waukesha Motor Co.

5234498	**MIDORI MARU** **Hatler Shipping Co. Ltd.** Panama Panamanian	**301** 159 —		**1961** Taihei Kogyo—Hma 43,34 7,14 3,048 39,30 7,10 3,41 1 dk	**M General Cargo** G.305 B.291 1 Ha (18,6 × 4,5) ER		Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Akashi
5407150 BKKV 92189	**MIDORI MARU** **Ube Kosan K.K.** Ube Japanese	**128** 36 —		**1963** Kasado Dock Co. Ltd.—Kudamatsu 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**		Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Shimizu
7011149 JG2721 106097 Rdr RT	**MIDORIKAI MARU No. 1** **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**1 459** 762 3 123	NK	**1969** Watanabe Zosen K.K.—Nag 83,22 12,22 5,639 77,02 12,20 6,20 P 17,7 F 8,6 1 dk	**M Tanker** 4 Ta ER L.3 392		Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Fuji Seisakusho Tateyama Gen 1 × 104kW 1 × 40kW 445V a.c. Fuel 134,0t-8,5pd 12,5kn
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**750** 314 181		**1964** Taguma Zosen K.K.—Inn 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry**	700P	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd 13kn
6807450 JWYN	**MIDOY** **Arne K. Nygard Partrederi** Molde Norwegian	**197** 84 —	(NV)	**1968** Ulstein M/V—Ulsteinvik 33,00 9,50 29,01 9,45 3,51 1 dk BK 107	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	—P	Oil 2SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5234527 LMFE	**MIDTGAARD** ex Vikingnes-55 ex Acrasia-47 ex Moed en Werk ex Jean Antoine Belle Teste ex Annie Madeleine **Sivert L. Midtgaard** Maloy Norwegian	**171** 58 —	BV	**1931** Beliard, Crighton & Cie.—Ost 35,11 6,10 32,49 6,08 3,51 1 dk R len 55	**M Fishing** Side-Trawler 2 Ha (0,9 3,0 × 1,5)		Oil 2SA 6Cy. 230 × 400 298kW (400bhp) E made49 fitted62 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.)-1,5pd 11,5kn
7033458	**MIE MARU** **Okabe Kisen Y.K.** Japanese	**370** 190 762		**1970** Kimura Zosen—Hma 49,99 8,23 3,899 46,00 8,21 3,99 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Makita Tekkosho Takamatsu
5234541 KNGG 71408 RT	**MIECO QUEEN** **Acme Importers** Majuro, Marshall Islands United States	**228** 113 183	AB ✠Classed LR until 9/60	**1956**-6 Cheoy Lee Shipyard—H.Kg 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)		Oil 4SA 6Cy. 200 × 240 209kW (280bhp) NE 64 Yanmar Diesel Eng. Co. Ltd. Osa Fuel 18,5t
5234553 SNKL Esd Rdr RT	**MIECZYSLAW** **Zarzad Portu Szczecin** Szczecin Polish	**132** 1 —	(PR)	**1956** Schiffs. "Edgar Andre"—Mgd 28,58 6,53 3,00 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 1 × 27kW 1 × 16kW 1 × 4,5kW 220V d.c. 10,5kn
7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Ocean Lines** Gdynia Polish	T.Mk **7 148** 3 810 9 397 **10 112** 5 638 11 683	PR	**1973** Stocznia Gdanska—Gdk 160,99(BB) 22,99 —/9,700 150,02 13,31 2 dks	**M Spec Cargo/Container Ship** Fixed-guides Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 70/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p & s 12,9p & s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	12P	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
5234565 SNRS Df Esd Gc Pfd Rdr RT	**MIEDWIE** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 509	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice Strengthened 2 Ho In.480		Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5kn
6714316 JIFL 99928 Df Esd Gc Pfd Rdr RTm	**MIEKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**28 529** 15 576 43 796	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob 198,03 29,55 11,354 188,02 29,51 18,01 F 17,1 1 dk	**M Bulk Carrier** 4 Ho 33,7 33,9 33,9 33,2 ER G.56 074 4 Ha (stl) (21,5 22,1 22,1 22,1 × 10,9) ER		Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 2 174,5t (hvf)-44,5pd 14,25kn
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 501	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480		Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5kn
5234606 PKCQ	**MIES** ex Empire Connie-47 **Republik Indonesia** Jakarta Indonesian	*232* — —	✠Classed LR until 8/58	**1945**-9 A. Hall & Co. Ltd.—Abn 34,40 8,26 3,531 32,01 8,23 3,81 BK 191	**S Tug**		T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn Fuel (o.f.)
5231070 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **J. G. Venetos** Famagusta Cyprus	**500** 267 1 000	BV	**1961** N.V. Noord Ned. Schps.—Gro 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM General Cargo** Ref In.1 676 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	OSD	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel 203,0t 13kn

6719811 SPVN Df Esd Gc Rdr RT	**MIESZKO I** **Polish Ocean Lines** Gdynia Polish	**5 513** 2 942 7 879 **8 408** 4 759 10 181	PR	**1967** Stocznia Szczecinska—Szn 145,29 18,80 7,316/8,306 135,01 18,75 11,71 B 43,6 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (d.o.)
7051357 JEHU 111602 Df Esd Gc Pfd Rdr RT	**MIFUNESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**65 404** 23 790 123 551	NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob 270,01(BB) 42,07 15,596 260,00 42,02 21,19 F 19,9 1 dk	**M Ore Carrier** G.72 749 2 Ha (stl) (14,4 15,3 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 6 806,5t-80,0pd
7015949 OXJG Df Esd Pfd Rdr RTm	**MIGNON** ex Gisela-70 **Heinrich W. Schmidt** Danish	**164** 70 —	BV	**1970** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31	**M Fishing** Side-Trawler 2 Ho ER G.146 4 Ha (each 1,0 × 1,1) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
5234620 EAUT	**MIGUEL A.** ex Loureiro-42 ex Aragon **Benigno Lago Estevez** Corunna Spanish	**145** 64 —		**1927** Hijos de J. Barreras—Vgo *30,36* 6,25 … … … R	**S Fishing** Side-Trawler	T 3Cy. 241 383 & 660 × 454 Hijos de J. Barreras
6916782	**MIGUEL ANGEL** **Exportadora del Mar S.A.** Chimbote Peruvian	**236** 123 —	GL	**1969** Construcciones Navales S.A.—Clo *31,28* 7,62 7,60 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
5234632 EASI Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spanish	**106** 35 —		**1932** La Constructora Metalica—Zumaya *24,14* 5,44 2,909 … … 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G.
6902652 Esd RT	**MIGUEL DE CERVANTES** **Blue Pacific Fishing S.A.** Pucusana Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 317kW (425bhp) Caterpillar Tractor Co.
7028398 GOOE 339939 Df Esd Gc Rdr RTv	**MIGUEL DE LARRINAGA** **Larrinaga Steamship Co. Ltd.** Verocean S.S. Co. Ltd. Liverpool British	**9 247** 6 184 15 180	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1970**-11 Austin & Pickersgill Ltd.—Sld 140,85 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in Gen 3 × 380kW 440V 60Hz a.c. Fuel 1 175,5t (hvf)
6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos** Tampico Mexican	**7 076** 3 826 11 263	✠**100A1** SS 12/71 oil tanker ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1967**-6 Kasado Dock Co. Ltd.—Kdo 135,03(BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil 13BH WB564t	**M Tanker** 24 Ta ER L.12 737 Der 1(5) 2(3) 1(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87MPa (270lb/in²) Spt 230,0°C Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd
5234668 EBRR Df Esd Rdr	**MIGUEL M. DE PINILLOS** **Naviera Pinillos S.A.** Cadiz Spanish	**2 472** 1 260 3 353	✠**100A1** SS 7/74 ✠**LMC** EL v	**1957**-8 Empresa Nacl. "Bazan"—Cdz 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD G.6 318 B.5 776 6W Der 1(19,5) 8(2,75) 4(1,25)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) La Maquinista Terrestre y Mar AuxB 0,83MPa (120lb/in²) db 0,83MPa (120lb/in²) Fuel 442,0t
6524137 EEXL Df Esd Gc Rdr	**MIGUEL PRIMERO** ex Miguel **Ciriza Hermanos S.A.** San Sebastian Spanish	**268** 162 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs 39,98 7,24 2,731 34,27 7,22 3,94 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ho G.206 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
5234682 EBVQ Df Esd Pfd Rdr RT	**MIGUELIN POMBO** **Jose Manuel Pombo** Santander Spanish	**992** 575 1 348	BV ✠Classed LR until 9/64	**1958**-6 S.A. Corcho Hijos—Snt 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 231kW (1 650bhp) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V d.c Fuel 91,5t (d.o.)
5234694 RT	**MIGUELITO** **Cuba Distilling Co.** Havana Cuban	**278** 159 —		**1910** Fore River S.B. Co.—Qcy 39,93 8,84 2,286 8,79 1 dk R	**TS Tanker** Mchy.aft 3 Ta L.289	C 2Cy. 229 & 457 × 305 Fore River S.B. Co. Fuel (o.f.)
5136153 SVVT 3810 Df Esd Gc Rdr RT	**MIHALIOS XILAS** ex Grey Master-70 **Evlogia Shipping Co. S.A.** Piraeus Greek	**12 662** 6 500 19 559	NV	**1961** A/S Fredrikstad M/V—Fks 166,48 20,48 10,205 152,69 20,43 13,26 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.24 381 B.22 200 6 Ha (stl) (each 11,2 × 10,2) ER 17W Der 12(5) 4(3) 2(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredrikstad M/V Gen 3 × 240kW 440V a.c. Fuel (hvf)

5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greek	**639** 362 1 067	✠	**1909**-7 N. Wiborg—Fevig 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	Oil 4SA 6Cy. 400 × 460 436kW (585bhp) E made43 refitted50 Waggon u. Masch. A.G. Fuel 55,0t (d.o.) 11kn
5234723 JJLO 63976	**MIHARA MARU** **Taiki Kaiun K.K.** Kawajiri Japanese	**299** 167 —		**1948** Amagasaki Dock—Osa *41,64* 7,01 3,106 41,00 6,96 3,31 1 dk RW	**M Spec Cargo** Cement 1 Ho 24,7 ER G.466 B.425 1 Ha (15,8 × 4,5) ER 1W Der 3(1)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) E made44 fitted48 Akasaka Tekkosho Yaizu Fuel 12,5t 8kn
5234747 JOZL 75261 Df Esd Gc Rdr RT	**MIHARU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**4 148** 2 273 8 089 **5 769** 3 457 11 440	NK	**1956** Namura Zosensho—Osa 125,86 16,84 7,240/— 117,05 16,82 10,42 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 14,2 22,3 12,9 ER 22,7 17,5 G.12 477 B.11 587 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 96kW 450V 60Hz a.c. Fuel 951,0t (hvf)-14,5pd 12,5kn
7206483 JJCUF 111154 Df Esd Gc Pfd Rdr RT	**MIHO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**18 151** 10 934 27 832	NK	**1971** Kanasashi Zosensho—Shimizu 179,03 25,46 10,897 168,00 25,40 15,02 P 19,2 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 401 B.31 289 5 Ha (stl) (9,8 16,0 12,0 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 480kW 445V a.c. Fuel 1 777,0t-39,0pd 15,25kn
6812132 JL2304 102088 Rdr	**MIHO MARU** ex Tatsumi Maru No. 12 **Tatsumi Shokai K.K.** Osaka Japanese	**383** 220 609		**1967** Taihei Kogyo—Hma 49,59 7,83 3,480 43,54 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER G.709 B.609 1 Ha (20,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 220V a.c. Fuel 33,5t 9,5kn
7302146 JG3210 114037 Rdr RT	**MIHO MARU** **Mitsui Line Kogyo K.K.** Tokyo Japanese	**178** 49 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda 8,03 28,50 8,01 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tok
7351991 Rdr	**MIHO MARU No. 7** **Ueda Kaiun K.K.** Kurahashi Japanese	**481** 259 1 342		**1973** Matsuura Tekko Zosensho—Hma 54,77 11,00 4,522 49,99 10,98 5,72 2 dks	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
5234761 7JNM 86764 Df Esd Pfd Rdr RT	**MIHO MARU No. 18** **S. Misaki** Yaizu Japanese	**240** 139 —		**1961** Kanazashi Zosensho—Shimizu *36,46* 7,27 35,77 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Akasaka Tekkosho Yaizu
6713532 JDGO 101314 Df Esd Gc Rdr	**MIHO MARU No. 21** **S. Misaki** Yaizu Japanese	**279** 148 —		**1967** Kanazashi Zosensho—Shimizu 45,19 7,62 2,972 39,93 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7220350 JEZL 112199 Df Gc Rdr	**MIHO MARU No. 23** **Miho Maru K.K.** Yaizu Japanese	**300** 155 416		**1972** Kanasashi Zosensho—Shimizu 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
5095115 YTAU Df Esd Gc Rdr RTv	**MIHO PRACAT** ex Durham Trader-65 **Atlantska Plovidba** Dubrovnik Yugoslav	T.Mk **6 214** 3 345 11 634 **8 811** 5 290 13 698	✠**100A1** SS 11/71 ✠**LMC** EL dt $2\frac{3}{16}$"SQ JR	**1959**-6 Austin & Pickersgill Ltd.—Sld 145,68 18,98 —/9,157 137,17 18,90 12,07 F 13,2 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB3010t incl. DTmf1489t	**M General Cargo** 2P 5 Ho 20,9 30,4 9,9 ER 20,5 21,3 G.19 539 B.18 216 5 Ha (stl) (10,6 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 2(10) 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Gen 3 × 185kW 220V d.c. Fuel 829,0t (hvf) 12,5kn
7002033 JFTD 107141 Df Esd Gc Pfd Rdr	**MIIKE MARU** **Tanda Sangyo Kisen K.K. &** **Nippon Yusen Kaisha** Tokyo Japanese	**5 082** 3 371 7 771	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 123,53 17,02 7,214 115,02 17,00 9,00 P 22,9 B 7,4 F 11,0 1 dk RW	**M General Cargo** 3 Ho ER G.11 305 B.10 500 3 Ha (stl) (18,0 23,2 24,6 × 7,4) ER 18W Der 1(50) 6(15)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 215kW 445V a.c. Fuel 998,0t-19,0pd 13,25kn
5234773 JFAP 45849	**MIIKE MARU** **Mitsui Kozan K.K.** Omuta Japanese	**146** 52 —		**1941** Tamano Zosensho—Tmn 25,15 7,24 2,794 ... ... RW	**TS Tug**	T 6Cy. (2) 241 (2) 394 & (2) 635 × 457 Kobe Denki Seisakusho Kob
5421443 7KMK 81901	**MIIKE MARU No. 1** **Matsuda Kaiun K.K.** Moji Japanese	**337** 199 469		**1961** Koyo Dock—Mihara 46,00 7,01 3,150 42,02 6,96 3,41 1 dk	**M Tanker** 6 Ta ER L.363	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 19,5t-1,5pd 10kn
5234785 7JII 86822	**MIIKE MARU No. 2** **Watanabe Kaiun K.K.** Hizen Japanese	**336** 183 469		**1961** Koyo Dock—Mihara 46,00 7,04 3,150 42,02 6,99 3,41 1 dk	**M Tanker** 3 Ta ER L.563	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 19,5t-1,5pd 9,5kn

7027564 PFXJ Df Esd Rdr RT	**MIJNDERT JAN** **J. de Boer & Zn.** Urk	 Netherland	**132** 46 —			**1970** Schps. "De Rietpol", J. E. Verharen —Spaarndam 28,55 23,63 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Gebr. Stork & Co.
6926220 Esd RT	**MIKA** **Pesca Peru** Ilo	 Peruvian	**213** 99 274	✠**100A1** fishing vessel Peruvian coastal service **LMC**	SS 4/74 EL(b)	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7019696 JCEU 107278 Df Esd Gc Rdr RT	**MIKADO MARU** **Nissho Kisen K.K.** Tokyo	 Japanese	**4 871** 1 505 8 685		 NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu 115,02 17,48 7,595 107,04 17,43 9,61 P 23,5 F 10,7 1 dk	**M Ore Carrier** 3 Ho ER G.4 769 B.4 715 3 Ha (stl) (14,0 16,0 16,0 × 7,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Gen 2 × 344kW 440V a.c. Fuel 754,0t-16,5pd
7335571 JK3222 105994 Rdr	**MIKAGE MARU No. 3** **Marumo Shoji K.K.** Tokuyama	 Japanese	**499** 296 1 099			**1969** Higaki Zosen—Imabari 54,08 9,43 4,293 9,40 4,40 1 dk	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c. Fuel 35,5t-3,5pd
5234814 JQYE 75250 Df Esd Gc Pfd Rdr RT	**MIKAGESAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo	 Japanese	**9 424** 5 773 11 120	 ✠Classed LR until 1/65	NK	**1956**-6 Mitsui Zosen—Tmn 156,57 19,66 8,522 145,01 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold RW rf 152	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.19 679 B.17 512 In.406 6 Ha (8,1 × 5,4) (13,4 11,1 × 6,1) ER (8,0 14,4 × 6,1) (7,8 × 5,4) 18W Der 4(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd
5234838 SZUW 1040	**MIKALI** **Marina Fava** Piraeus	 Greek	**149** 66 —			.............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Oil 187kW (250bhp) E made47 fitted— Enterprise Eng. & Mchy. Co.
6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKALOYUS CHYURLYONIS** **U.S.S.R.** Klaypeda	 U.S.S.R.	**3 162** 1 307 1 461		 RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho G.1 625 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv	**MIKAMI MARU** **Hoko Suisan K.K.** Tokyo	 Japanese	**2 538** 1 384 2 239		 NK	**1964** Nippon Kokan—Shimizu 84,89 13,52 5,309 76,99 13,49 6,51 F 45,8 1 dk rf 102	**M Fishing** Side-Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 6(3) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Gen 2 × 525kW 440V 60Hz a.c. Fuel 841,5t-13,0pd
7014866 JJPH 107672 Df Esd Gc Rdr RT	**MIKAMISAN MARU** **K. Kawamoto** Kobe	 Japanese	**2 762** 1 645 4 705		 NK	**1970** Taihei Kogyo—Hma 94,77 15,04 6,211 87,48 15,02 7,40 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 356 2 Ha (stl) (16,6 31,0 × 7,5) ER 9W Der 1(20) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Gen 2 × 120kW 445V a.c. Fuel 473,5t-12,0pd
6814491 JG2497 103442 Rdr RT	**MIKASA MARU** **Nippon Kaiyosha K.K.** Yokohama	 Japanese	**175** 60 —			**1967** Osaka Zosensho—Osa 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t
7354527 JJ2948 115947 Rdr RT	**MIKAWA MARU** **Sanyo Kaiji K.K.** Amagasaki	 Japanese	**271** 98 109			**1974** Ishikawajima Ship & Chemical Co. —Tok 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
5301930 5B2170 367210 Df Esd RT	**MIKE I** ex Rugen-72 **Alex Shipping Co. Ltd.** Famagusta	 Cyprus	**373** 202 562		 GL	**1950** Schiffsw. A. Pahl—Ham *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** G.805 B.740 2W	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 12,0t
7332256 Df Esd Pfd Rdr RT	**MIKEL** **Pesquera Moderna S.L.** Pasajes	 Spanish	**278** 115		 BV	**1974** Balenciaga S.A.—Zumaya 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co.
7223132 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R.**	 U.S.S.R.	**20 317** 12 826 32 404		 RS	**1972** Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,669 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**2 581** 888 1 268		 RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller

7311329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** **U.S.S.R.** U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming O/Y—Rauma 97,62 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha ER Der 1(35-15) 1(20-15) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla 14kn
6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** **U.S.S.R.** Murmansk U.S.S.R.	**2 986** 1 328 1 334	RS	**1966** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,12 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
5234917 UIDO M-24636 Df Esd Gc Rdr RT	**MIKHAIL KALININ** **U.S.S.R.** Leningrad U.S.S.R.	**4 871** 2 061 1 357	RS	**1958** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,169 109,99 15,96 7,37 3 dks RW	**TM Passenger/General Cargo** 333P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
6827412 UIEP M-29795 Df Esd Gc Rdr RT	**MIKHAIL KORNITSKIY** ex Sozidatel-71 **U.S.S.R.** Novorossiysk U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** Volkswerft Stralsund—Stralsund 81,97 13,64 5,179 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 258 × 360 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** **U.S.S.R.** Astrakhan U.S.S.R.	**900** 102 191	RS	**1970** .............U.S.S.R. 55,12 9,53 3,201 4,53	**D-E Training Ship** Ice strengthened	3 Oil driving 3 gen. connected to 1 elec. motor & sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,5kn
5234931 UKMV M-21413 Df Esd Gc Rdr RT	**MIKHAIL LAZAREV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7042318 UQTT Df Esd Gc Pfd Rdr RT	**MIKHAIL LERMONTOV** **U.S.S.R.** Leningrad U.S.S.R.	**19 872** 10 740 4 956	RS	**1972** Mathias-Thesen-Werft—Wismar 176,10 23,60 8,306 155,00 23,53 13,52 3 dks & Prom dk	**TM Passenger/General Cargo** 700P Ice strengthened 2 Ho 2 Ha Cr 4	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) Sulzer H. Cegielski Poz Thw. thrust propeller fwd 20kn
7362354 UVNG Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R.** Riga U.S.S.R.	**6 399** 3 249 5 880	RS	**1974** Stocznia Gdanska—Gdk 139,60(BB) 7,681 128,00 18,52 11,49 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R.** Sevastopol U.S.S.R.	**3 897** 1 194 2 452	RS	**1957** Schiffswerft "Neptun"—Ros 102,42 14,00 6,001 95,54 13,95 7,90	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 × 1000 with LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 270kW 1 × 150kW 1 × 56kW 230V Fuel (o.f.) 13kn
7333286 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** **U.S.S.R.** Odessa U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shpyd.—Kherson 143,92(BB) 19,21 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
6408979 ULPI M-26314 Df Esd Gc Rdr RT	**MIKHAIL TUKHACHEVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 7 499	RS	**1964** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,97 12,50 3 dks	**TM Factory Ship** Shellfish Fish-cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 400V 1 × 80kW 440V 12kn
6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator **U.S.S.R** Novorossiysk U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** Volkswerft Stralsund—Stralsund 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7362407 UFEK Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** **U.S.S.R.** U.S.S.R.	**6 551** 3 311 7 347	 RS	**1974** Stocznia Gdanska—Gdk 135,11(BB) 18,04 7,316 122,48 18,01 10,22 2 dks	**M General Cargo** Ref 2 Ho DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.
6417229 USDZ M-27529 Df Esd Gc Rdr RT	**MIKHAIL YANKO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 577 2 485	 RS	**1963** Nosenko Shpyd—Nik 99,35 14,05 5,538 14,00 7,24	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 gen. connected to 1 elec. mot geared to sc. shaft
7115866 EWSG M-30517 Df Esd Rdr RT	**MIKHAIL ZAVADOVSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 221 393	 RS	**1971** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
6500818 USYT M-26901 Df Esd Gc Rdr RT	**MIKHAYLO LOMONOSOV** **U.S.S.R.** Murmansk U.S.S.R.	**2 288** 966 1 005	 RS	**1962** Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,71 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 3,0) ER 4W Der 4(2)	2 Oil 2SA each 8Cy. 365 × 550 sc. shaft 1 940kW (2 600bhp) Gorlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 230V
5358232 OIAQ	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Lake Saimaa Ltd.** Kuopio Finnish	**449** 195 620	 NV	**1941** N. V. De Groot & Van Vliet N.V. —Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.595 HeCls. C	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 57 Alpha-Diesel A/S Gen 1 × 6kW 1 × 5kW 1 × 3k 36V d.c. Fuel 51,0t-1,5pd
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanese	**217** 146 —	 JR	**1947** Brodogradiliste "Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 225 × 380 Masch. Augsburg-Nurnberg
7019713 JJSC 107694 Df Esd Gc Rdr RT	**MIKI MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**5 480** 3 618 8 753	 NK	**1970** Tsuneishi Zosen—Numakuma 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** 3 Ho ER G.12 342 B.11 320 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 1(5)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 220kW 445V a.c. Fuel 806,5t-20,5pd
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Midori Kisen K.K.** Shimonoseki Japanese	**999** 683 2 113		**1973** Imamura Zosen—Kur 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
5234979 WA8168 228291 Df Esd Rdr RT	**MIKIMIKI** **Kimball Ocean Towing Co. Inc.** Tacoma United States	**264** 59 —		**1929** Ballard Marine Railway Co.—Sea 38,10 8,62 4,236 35,31 8,56 4,42 1 dk	**Wood TM Tug**	2 Oil 2SA each 4Cy. 405 × 510 Fairbanks, Morse & Co. Fuel 101,5t
5234981 WM7761 281757 Rdr RT	**MIKIMIKI** **Dillingham Corporation** Honolulu United States	**239** 24 —	 AB	**1960** Albina Eng. & Mach. Wks—Pld *30,24* 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 5Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 141,0t
6728018 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Hawaiian Tug & Barge Co. Ltd.** Honolulu United States	**243** 29 —	 AB	**1967** Albina Eng. & Mach. Wks—Pld 32,31 8,74 4,188 30,23 8,69 4,70 1 dk	**TM Tug**	2 Oil -SA each 6Cy. 216 × 254 Fairbanks, Morse & Co.
6516934 WU9639 298224 Esd Gc Rdr RT	**MIKIONA** **Hawaiian Tug & Barge Co. Ltd.** Honolulu United States	**430** 113 —	 AB	**1965** Albina Eng. & Mach. Wks—Pld 41,00 9,66 4,363 38,10 9,61 5,03 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 331,0t
7374486 7KTF 113584 Esd Gc Rdr	**MIKITOYO MARU** **Imahatsu Kaiun K.K.** Matsuyama Japanese	**1 999** — 3 861		**1974** Murakami Hide Zosen—Hakata 16,51 88,70 16,49 6,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho
6900654 OZCQ Df Esd Gc Pfd Rdr RTm/v	**MIKKEL MOLS** **Mols-Linien A/S** Ebeltoft Danish	T.Mk **2 430** 1 003 803	✠**100A1** SS 3/74 Skagerak, Kattegat and Baltic service Ice Class 3 ✠**LMC** EL (S) 1⅝"U2	**1969**-3 Aalborg Vaerft A/S—Abg 92,66 16,72 4,160 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 12BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 geared to 2 sc. shafts 8 266kW (11 080bhp) Burmeister & Wain Gen 1 × 624kW 2 × 528kW 380V 2 Controllable pitch propellers Fuel 141,0t (d.o.)-24,5pd

5128077 UOVB M-11937 Df Esd Gc	**MIKLUKHO-MAKLAI** ex General Vatutin-56 ex Jay Cooke-44 **U.S.S.R.** Vladivostok U.S.S.R.	**7 235** 4 248 10 621	RS	**1944** Permanente (Shpyd No. 2) —Richmond 134,58 17,38 8,452 127,34 17,35 11,43 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Fuel 1 846,0t (o.f.) 10,5kn
7012351 JBOB 107191 Df Esd Gc Pfd Rdr RT	**MIKO MARU** **Mitsui Bussan K.K.** Tokyo Japanese	**2 623** 1 570 4 427	NK	**1969** Tsuneishi Zosen—Numakuma 94,60 15,04 5,817 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 310,0t-8,0pd 11,75kn
7336721 SQEC Df Esd Gc Rdr RT	**MIKOLAJ KOPERNIK** **Polish Ocean Lines** Szczecin Polish	**2 898** 1 184 2 350	NV (Class cont.) PR	**1974** Trosvik Verksted A/S—Brevik 125,61 4,499 114,00 17,00 11,99 3 dks	**TM Spec Cargo/Ferry** Trains RoRo 36P Stern door Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to 2 sc. shafts 5 491kW (7 360bhp) Sulzer Bros. Ltd. Win Gen 2 × 600kW 1 × 148kW 380V a.c. 2 × 400kW 400V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Ocean Lines** Gdynia Polish	T.Mk **6 970** 3 771 12 074 **9 637** 5 473 14 866	PR (NV)	**1969** Rauma-Repola O/Y—Rauma 150,60 21,04 8,706/9,862 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref 4 Ho 19,3 22,5 24,3 25,1 G.20 440 B.18 051 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 2(10) 4(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 717,0t (hvf) 18kn
5209883 HO-7972 Df RTm	**MIKONOS II** ex Lizard-73 **Marenco S.A.** Panama Panamanian	**359** 205 432	BV	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW len 62	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.) 9kn
5286087 SVXH Df Esd Gc Pfd Rdr RTh	**MIKTON** ex Proton-69 ex Mando Theodoracopulos-62 **Hellenic Shipping & Industries Co. Ltd. S.A.** Piraeus Greek	**18 889** 14 024 28 835	AB	**1960** Uraga Dock Co.—Yokosuka 196,09 25,99 10,262 187,51 25,61 13,42 P 37,2 F 18,3 1 dk RW rf 102	**S Ore/Oil Carrier** 9 Ho each 13,7comb. ER 18 Ha (stl) (each 8,3 × 7,6) ER	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) De Laval Uraga Dock Co. Yokosuka Gen 2 × 400kW 440V 60Hz a.c. Fuel 3 915,0t (o.f.)
6810304 UPGN M-16822 Df Rdr	**MIKULA** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 254	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,776 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
5235038 7JVQ 88027 Rdr RT	**MIKUMA MARU** **Osaka Wan Kososen K.K.** Sumoto Japanese	**369** 96 245		**1961** Kurushima Dock Co. Ltd.—Imabari 52,58 9,56 2,337 45,50 9,50 3,33 1 dk RW	**M Ferry** 401P	2 Oil 4SA each 6Cy. 270 × 400 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 36,5t-2,0pd 12kn
5235040 JLUV 77517 Df Esd Gc Rdr RT	**MIKUMO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**5 817** 3 574 9 155	NK	**1957** Ishikawajima Jukogyo—Tok 126,02 16,87 8,002 117,30 16,81 10,42 2 dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 14,9 22,3 12,9 ER 22,7 17,5 G.12 598 B.11 580 5 Ha (stl) (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 100kW 445V 60Hz a.c. Fuel 949,0t (hvf)-12,0pd 12,25kn
7123083 JELW 109970 Df Gc Rdr	**MIKUNI MARU No. 11** **Mikuni Gyogyo K.K.** Yaizu Japanese	**299** 156 —		**1971** Kanasashi Zosensho—Shimizu 49,51 8,26 3,302 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6514273 JLCP 96201 Df Esd Pfd Rdr RT	**MIKUNI MARU No. 11** **A. Kawai** Yaizu Japanese	**253** 129 —		**1964** Kanazashi Zosensho—Shimizu 43,21 7,55 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
5235064 JIUH 69918 Df	**MIKUNI MARU No. 31** ex Kasuga Maru No. 18-62 ex Seisho Maru No. 3-56 **A. Kawai** Yaizu Japanese	**239** 133 —		**1953** Kanazashi Zosensho—Shimizu *35,58* 6,71 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 Akasaka Tekkosho Yaizu
6729464 JMHK 102005 Df Esd Gc Pfd Rdr RT	**MIKUNISAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**36 850** 21 840 64 131	NK	**1967** Mitsui Zosen—Tmn 230,00 31,86 12,872 220,02 31,81 18,45 F 17,4 1 dk	**M Bulk Carrier** 7 Ho ER G.71 474 9 Ha (stl) (10,8 10,8 14,4 10,8 14,4 10,8 10,8 14,4 10,8 × 12,8) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 2 × 440kW 450V a.c. Fuel 4 182,0t-63,0pd 15,5kn
7218541 Esd RT	**MILA** **Pesquera San Jordi S.A.** Supe Peruvian	**200** — 249	✠100A1 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1972**-6 Fabricaciones Metalicas—Clo 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 1,5kW 24V d.c.

7218826 IJLM 187 Esd Pfd Rdr RTm	**MILAE** **Capieci S.p.A., Societa di Navigazione & Rimorchiatore** Messina Italian	**199** 39 —	Rl	**1972** Cant. Nav. M. & B. Benetti —Viareggio 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peruvian	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metalicas—Clo 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduct geared 164kW (220bhp) General Motors Corp.
6704880 Esd RT	**MILAGRO I** **Fabrica de Harina Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6705078 Esd RT	**MILAGRO II** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 283kW (380bhp) General Motors Corp.
6705341 Esd RT	**MILAGRO III** **Fabrica de Harina de Aciete de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**120** — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6712485 Esd RT	**MILAGRO IV** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**120** — —	✠Classed LR until 8/68	**1967**-4 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6713829 Esd RT	**MILAGRO V** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**120** — —	✠Classed LR until 8/68	**1967**-5 Fabricaciones Metalicas—Clo 25,15 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
7120110 Esd Rdr RT	**MILAGRO IX** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7120861 Esd Rdr RT	**MILAGRO X** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co.
7120873 Esd Rdr RT	**MILAGRO XI** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 7,09	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co.
7387237 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.** Gijon Spanish	**7 800** — 11 735	**100A1** Class contemplated	S.A. Juliana Const. Gijonesa—Gjn 135,69 19,33 8,268 125,02 19,00 10,90 1 dk	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Gen 3 × 240kW 380V 50Hz a.c. Fuel 879,0t (hvf)
6701929 TCZY Df Esd Gc Rdr RTm	**MILAS** **Petrol Transport 'Kemal Telli ve Ortaklari Koli Sti'** Istanbul Turkish	**489** 298 940		**1966** Celiktrans Deniz Insaat—Ist 59,80 9,07 3,899 54,11 9,05 4,27 P 15,0 F 8,3 1 dk	**M General Cargo** 12P 2 Ha (each 10,9 × 3,2) ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Gen 2 × 20kW 110V d.c. Fuel 22,5t
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver Canadian	**181** 123 —		**1963** Benson Bros. S.B. Co. (1960) Ltd. —Vcr *27,74* 7,47 7,29	**M Fishing** Side-Trawler	Oil 369kW (495bhp) NE 70 Caterpillar Tractor Co.
7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	**2 579** 1 261 4 074	**100A1** **LMC** **UMS** EL S 1⅝"U2 GL	**1972**-4 J. J. Sietas Schiffsw.—Ham 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Spec Cargo** Cement 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd
7211268 YQPA Df Esd Gc Pfd Rdr RT	**MILCOV** **Ministerul Industriei Alimentare (Interprinderea de Pescuit Oceanic)** Tulcea Rumanian	**2 154** 762 1 134		**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7303463 LKEP Esd Rdr	**MILDRID** **A/S Turid** Bachke & Co. Trondheim Norwegian	**1 992** 1 454 3 783	NV	**1973** Stocznia Gdanska—Gdk 93,73 13,62 5,601 86,64 13,59 6,99 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6621179 6ONJ 1319 Df Esd Gc Rdr RT	**MILDSTEDT** ex Westmeep-70 **M.s. 'Mildstedt' Hohenfel- der Vermogensvevaltungsges. m.b.H.** Transmar Schiffahrtskontoor Adolf Feindt Mogadishu Somali Rep.	T.Mk **498** 296 1 229	BV	**1967** Schps. "Harlingen"—Hrl 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** G.2 604 B.2 464 2 Ha ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 101,5t 11kn
6930269 LMGA Df Esd Gc Pfd RTm/h/v	**MILENA** **I/S Milena** Yngvar Hvistendahl Tonsberg Norwegian	**18 524** 11 149 25 951	NV	**1969** Brodogradiliste "Uljanik"—Pla 163,02 26,07 11,081 154,21 26,01 16,21 P 37,5 F 17,7 1 dk	**M Bulk Carrier** 6 Ho 11,9 18,3 18,3 18,3 18,3 18,3 ER G.28 887 B.28 502 11 Ha (stl) (7,7 × 12,1) (15,6p & s 15,6p & s 15,6p & s 15,6p & s 15,6p & s × 10,2) ER Cr 5(10) Der 15(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 450kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 903,0t (hvf)-40,5pd 16kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche & Congelation en Mer** Abidjan Ivory Coast	**585** 275 400	BV	**1968** S.I.C.C.Na—St.M 53,35 10,04 4,827 46,64 9,99 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 14kn
7338212 WSZJ 118 Df Esd Rdr RTm	**MILITOBI** **The Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. United States	**486** 241 557	AB	**1961** Tokushima Zosen Sangyo—Tokushima 52,18 9,15 3,369 47,55 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn
5235208 198842	**MILL BAY** **Province of British Columbia Department of Highways, Ferries Division -B.C. Ferries** Victoria Canadian	**175** 119 —		**1956** Victoria Mchy Depot Co.—Vic 35,97 9,94 1,575 9,91 2,77 B 9,2 1 dk BK 152	**M Ferry** 185P	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) Norris, Henty & Gardner Mch Gen 1 × 3kW 110V d.c. Fuel (d.o.)
5235210 KUCS 244468 Df Esd Gc Pfd Rdr RT	**MILL SPRING** **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**12 188** 8 693 21 075	AB	**1958** (Cargo section) Alabama D.D. & S.B. Co.—Mob **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,94 9,475 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 254 len 58	**T-E Tanker** 27 Ta ER L.27 573 HeCls. B Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,0pd 14,5kn
5235222 SFOP 10517 RT	**MILLA** ex Elise Larsen-50 ex Manxsona-47 **A/B Karlshamns Skeppsvarv** Firma John Kindborg Karlskrona Swedish	**237** 143 284	✠Classed LR until 6/47	**1922**-3 Coaster Const. Co. Ltd.—Mtr 40,11 6,46 3,810 6,42 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,9 ER G.439 B.411 1 Ha (11,1 × 3,8) ER 2W Der 2	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 47 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel 6,0t (d.o.) 8kn
5404407 OUVS Df Esd Gc Rdr RTm/v	**MILLE** ex Falster-68 ex Gedser-68 **Jydsk Faergefart A/S** Kalundborg Danish	**2 494** 1 217 —	NV	**1963** Orenstein-Koppel & Lbcr. Masch.—Lbc 93,22 16,21 3,988 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 1000P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Mhm Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 175,0t (d.o.)-20,5pd 19kn
6621636 508932 Df Esd Gc Rdr RT	**MILLER FREEMAN** **United States Department of Commerce (National Oceanic & Atmospheric Admin. National Marine Fisheries Service** Seattle United States	**1 515** 680 696	(AB)	**1967** American S.B. Co.—Lorain 65,49 12,86 5,147 58,53 12,81 7,93 2 dks	**M Research/Fishing**	Oil 2SA 16Cy. 216 × 254 1 641kW (2 200bhp) Caterpillar Tractor Co. Peoria Gen 2 × 350kW Controllable pitch propeller 14kn
6801028 DGMH Df Esd Gc Rdr RTm/h/v	**MILLERNTOR** **VTG-Vereinigte Tanklager & Transportmittel G.m.b.H.** Hamburg Fed. Rep. of Germany	**495** 149 756	GL	**1967** J. G. Hitzler—Lauenburg 53,52 11,26 3,353 49,20 11,00 3,97 P 33,3 F 14,4 1 dk rf 610	**TM Supply Ship** Mchy.aft 6 Ta Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 254,0t (d.o.) 12,5kn
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 471** 3 614 — **9 757** 5 346 12 436	RS	**1966** Stocznia Szczecinska—Szn 155,05 20,25 7,440/8,970 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 702 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn

7218826 IJLM 187 Esd Pfd Rdr RTm	**MILAE** **Capieci S.p.A., Societa di Navigazione & Rimorchiatore** Messina Italian	199 39 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 13,5
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peruvian	105 — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metalicas—Clo 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reductio geared 164kW (220bhp) General Motors Corp.
6704880 Esd RT	**MILAGRO I** **Fabrica de Harina Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	120 — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6705078 Esd RT	**MILAGRO II** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	120 — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 283kW (380bhp) General Motors Corp.
6705341 Esd RT	**MILAGRO III** **Fabrica de Harina de Aciete de Pescado 'El Milagro' S.A.** Chimbote Peruvian	120 — —	✠Classed LR until 3/68	**1967**-1 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6712485 Esd RT	**MILAGRO IV** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	120 — —	✠Classed LR until 8/68	**1967**-4 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
6713829 Esd RT	**MILAGRO V** **Fabrica de Harina de Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	120 — —	✠Classed LR until 8/68	**1967**-5 Fabricaciones Metalicas—Clo 25,15 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp.
7120110 Esd Rdr RT	**MILAGRO IX** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	310 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Pe
7120861 Esd Rdr RT	**MILAGRO X** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	310 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Pe
7120873 Esd Rdr RT	**MILAGRO XI** **Fabrica de Harina y Aceite de Pescado 'El Milagro' S.A.** Chimbote Peruvian	310 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 7,09	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Pe
7387237 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.** Gijon Spanish	7 800 — 11 735	100A1 Class contemplated	S.A. Juliana Const. Gijonesa—Gjn 135,69 19,33 8,268 125,02 19,00 10,90 1 dk	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Werksp Fabrica de San Carlos S.A. Gen 3 × 240kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14
6701929 TCZY Df Esd Gc Rdr RTm	**MILAS** **Petrol Transport 'Kemal Telli ve Ortaklari Koli Sti'** Istanbul Turkish	489 298 940		**1966** Celiktrans Deniz Insaat—Ist 59,80 9,07 3,899 54,11 9,05 4,27 P 15,0 F 8,3 1 dk	**M General Cargo** 12P 2 Ha (each 10,9 × 3,2) ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Pra Gen 2 × 20kW 110V d.c. Fuel 22,5t
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver Canadian	181 123 —		**1963** Benson Bros. S.B. Co. (1960) Ltd. —Vcr *27,74* 7,47 7,29	**M Fishing** Side-Trawler	Oil 369kW (495bhp) NE 70 Caterpillar Tractor Co. Pe
7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	2 579 1 261 4 074	100A1 LMC UMS EL S 1⅜"U2 GL	**1972**-4 J. J. Sietas Schiffsw.—Ham 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Spec Cargo** Cement 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd 13
7211268 YQPA Df Esd Gc Pfd Rdr RT	**MILCOV** **Ministerul Industriei Alimentare (Interprinderea de Pescuit Oceanic)** Tulcea Rumanian	2 154 762 1 134		**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13

7303463 LKEP Esd Rdr	**MILDRID** **A/S Turid** Bachke & Co. Trondheim Norwegian	**1 992** 1 454 3 783	NV	**1973** Stocznia Gdanska—Gdk 93,73 13,62 5,601 86,64 13,59 6,99 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6621179 60NJ 1319 Df Esd Gc Rdr RT	**MILDSTEDT** ex Westmeep-70 **M.s. 'Mildstedt' Hohenfel- der Vermogensvevaltungsges. m.b.H.** Transmar Schiffahrtskontoor Adolf Feindt Mogadishu Somali Rep.	T.Mk **498** 296 1 229	BV	**1967** Schps. "Harlingen"—Hrl 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** G.2 604 B.2 464 2 Ha ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 101,5t 11kn
6930269 LMGA Df Esd Gc Pfd RTm/h/v	**MILENA** **I/S Milena** Yngvar Hvistendahl Tonsberg Norwegian	**18 524** 11 149 25 951	NV	**1969** Brodogradiliste "Uljanik"—Pla 163,02 26,07 11,081 154,21 26,01 16,21 P 37,5 F 17,7 1 dk	**M Bulk Carrier** 6 Ho 11,9 18,3 18,3 18,3 18,3 18,3 ER G.28 887 B.28 502 11 Ha (stl) (7,7 × 12,1) (15,6p & s 15,6p & s 15,6p & s 15,6p & s 15,6p & s × 10,2) ER Cr 5(10) Der 15(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 450kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 903,0t (hvf)-40,5pd 16kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche & Congelation en Mer** Abidjan Ivory Coast	**585** 275 400	BV	**1968** S.I.C.C.Na—St.M 53,35 10,04 4,827 46,64 9,99 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 14kn
7338212 WSZJ 118 Df Esd Rdr RTm	**MILITOBI** **The Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. United States	**486** 241 557 .	AB	**1961** Tokushima Zosen Sangyo —Tokushima 52,18 9,15 3,369 47,55 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn
5235208 198842	**MILL BAY** **Province of British Columbia Department of Highways, Ferries Division -B.C. Ferries** Victoria Canadian	**175** 119 —		**1956** Victoria Mchy Depot Co.—Vic 35,97 9,94 1,575 9,91 2,77 B 9,2 1 dk BK 152	**M Ferry** 185P	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) Norris, Henty & Gardner Mch Gen 1 × 3kW 110V d.c. Fuel (d.o.)
5235210 KUCS 244468 Df Esd Gc Pfd Rdr RT	**MILL SPRING** **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**12 188** 8 693 21 075	AB	**1958** (Cargo section) Alabama D.D. & S.B. Co.—Mob **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,94 9,475 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 254 len 58	**T-E Tanker** 27 Ta ER L.27 573 HeCls. B Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,0pd 14,5kn
5235222 SFOP 10517 RT	**MILLA** ex Elise Larsen-50 ex Manxsona-47 **A/B Karlshamns Skeppsvarv** Firma John Kindborg Karlskrona Swedish	**237** 143 284	✠Classed LR until 6/47	**1922-3** Coaster Const. Co. Ltd.—Mtr 40,11 6,46 3,810 6,42 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,9 ER G.439 B.411 1 Ha (11,1 × 3,8) ER 2W Der 2	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 47 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel 6,0t (d.o.) 8kn
5404407 OUVS Df Esd Gc Rdr RTm/v	**MILLE** ex Falster-68 ex Gedser-68 **Jydsk Faergefart A/S** Kalundborg Danish	**2 494** 1 217 —	NV	**1963** Orenstein-Koppel & Lbcr. Masch. —Lbc 93,22 16,21 3,988 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 1000P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Mhm Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 175,0t (d.o.)-20,5pd 19kn
6621636 508932 Df Esd Gc Rdr RT	**MILLER FREEMAN** **United States Department of Commerce (National Oceanic & Atmospheric Admin. National Marine Fisheries Service** Seattle United States	**1 515** 680 696	(AB)	**1967** American S.B. Co.—Lorain 65,49 12,86 5,147 58,53 12,81 7,93 2 dks	**M Research/Fishing**	Oil 2SA 16Cy. 216 × 254 1 641kW (2 200bhp) Caterpillar Tractor Co. Peoria Gen 2 × 350kW Controllable pitch propeller 14kn
6801028 DGMH Df Esd Gc Rdr RTm/h/v	**MILLERNTOR** **VTG-Vereinigte Tanklager & Transportmittel G.m.b.H.** Hamburg Fed. Rep. of Germany	**495** 149 756	GL	**1967** J. G. Hitzler—Lauenburg 53,52 11,26 3,353 49,20 11,00 3,97 P 33,3 F 14,4 1 dk rf 610	**TM Supply Ship** Mchy.aft 6 Ta Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 254,0t (d.o.) 12,5kn
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 471** 3 614 — **9 757** 5 346 12 436	RS	**1966** Stocznia Szczecinska—Szn 155,05 20,25 7,440/8,970 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 702 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn

5235258 UJJH M-26093 Df Esd Gc Rdr	**MILLEROVO** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,319 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
5381215 Df Esd Rdr RT	**MILLI** ex Vinci-74 **Rederiet Chr. Hoyer** Famagusta Cyprus	**1 113** 747 1 100	BV	**1963** Ast. de T. Ruiz de Velasco—Bbo 65,00 9,96 5,004 58,91 9,94 5,87 1 dk RW	**M Liquefied Gas Carrier** 6 Ta ER 2 Ha (13,4 16,0 × 4,4) ER Der 2(2,5)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 2 × 190kW 115/380V 50Hz a. Fuel 101,5t (d.o.)
5235272 184226	**MILLIGAN** **A. J. Pratt** Rochester British	**124** 83 203		**1952** R. Dunston Ltd.—Thorne *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)	Oil 4SA 3Cy. 150 × 230 49kW (66bhp) Bergius Co. Ltd. Fuel (d.o.)
6406139 YTHM	**MILNA** **Opuzen Komunalno Ugotiteljsko Poduzece** Ploce Yugoslav	**114** 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) Der 1(1)	Oil 4SA 6Cy. 180 × 270 119kW (160bhp) S.A. Fiat S.G.M. Gen 1 24V d.c. Fuel (d.o.)
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 115 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5043899 5LXP 3562 Df Esd Gc Rdr RT	**MILORA** ex Bharatkumar-70 ex Milora-61 **Friendship Corp.** Monrovia Liberian	T.Mk **5 811** 3 216 — **8 695** 5 360 12 955	NV	**1958** A/B Oskarshamns Varv—Osk 147,89 18,80 9,119/9,824 134,12 18,75 12,04 2 dks	**M General Cargo**	Oil 2SA 9Cy. 630 × 1300 A/B Gotaverken
6420757 6ZAY 2098 Df Esd Gc Pfd Rdr RTv	**MILOS** **Milos Shipping Co. Ltd.** Monrovia Liberian	**37 348** 25 725 70 756	AB	**1964** Ishikawajima-Harima Hvy Ind.—Tok 242,02 35,39 13,367 230,00 35,31 17,51 P 15,6 F 16,5 1 dk RW rf nil	**M Tanker** 10 Ta ER L.82 940	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 852,5t
6702129 SDZN 10794 Df Esd Gc Rdr RTv	**MILOS** **Rederi A/B Sirius** Hillerstrom-rederierna Helsingborg Swedish	T.Mk **4 718** 244 7 265 **6 787** 3 753 9 632	✠100A1 SS 3/72 DTmf-vegetable oil ✠LMC ✠Lloyd's RMC EL bt 2$\frac{1}{16}$"U2	**1967**-5 A/B Lindholmens Varv.—Got 134,17 18,62 7,697/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH to U dk 3 to 2nd dk WB2313t incl. DTf324t DTm387t	**M General Cargo** Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 hydraulic couplings sr geared to sc. s 7 341kW (9 840bhp) A/B Lindholmens Varv. 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (85lb/in Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.) (hvf)-30,5pd
5315852 5BHD 321158 Df Esd Gc Rdr RTv	**MILOS** ex Grigorios-72 ex Scottish Prince-68 ex Albemarle-57 ex Afric-55 **Milos Spipoing Co. Ltd.** Famagusta Cyprus	**3 364** 1 574 4 699	✠100A1 SS 9/73 with freeboard ✠LMC EL w 1$\frac{13}{16}$"SQ	**1950**-11 Burntisland S.B. Co. Ltd.—Bnt 110,95 15,63 6,592 103,79 15,55 9,38 B 30,5 F 9,2 1 dk & S dk RW rf 76 Coll BH to S dk 6 to 2nd dk WB1417t incl. DTm492t	**M General Cargo** OSD 12P 4 Ho 14,4 22,7 ER 20,5 12,9 G.7 702 B.6 938 4 Ha (6,1 11,4 × 4,8) ER (9,9 5,3 × 4,8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Hawthorn, Leslie & Co. Ltd. 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 40kW 220V d.c. Fuel 942,0t (d.o.)
6809331 YTXA Df Esd Gc Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kur 231,50(BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel (hvf)
5209429 SVDP 4048 Df Esd RTm	**MILOS IV** ex Lisa-71 ex Liberte-62 **Zoulias Bros. & Co.** Dionisios A. Stavrou O.E. Shipping Enterprises Piraeus Greek	**500** 340 858	GL ✠Classed LR until 2/63	**1953**-7 De Groot & Van Vliet—Slikkerveer 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.)
5091585 SV3551 4300 Df Esd RTm	**MILOS V** ex Aramis-72 ex Dollart-72 ex Noordland-59 **Zoulias Bros. & Co.** Dionisios A. Stavrou O. E. Shipping Enterprises Piraeus Greek	**500** 293 900	✠100A1 TD 9/72 ✠LMC EL I	**1951**-6 Bodewes Scheeps.—Martenshoek 58,27 8,87 3,531 52,74 8,84 3,94 RQD 11,9 F 13,2 1 dk RW 2BH WB67t	**M General Cargo** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 3 × 6kW 110V d.c. Fuel 68,0t (d.o.)
5066059 OWWA Df Esd Pfd RT	**MILTON** ex Catania-69 **B. M. Woller** Hirtshals Danish	**105** 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 515kW (690bhp) NE 71 Aabenraa Motorfabrik Fuel 15,0t (d.o.)

5412600 WS3477 287089	**MILTON II** **Turnagain Towing Corp.** Juneau United States	991 674 —		**1945** Brown S.B. Co.—Houston *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp.
7102273 DEWH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5235363 IOVW 42	**MILVIA** **Soc. Armamento Gestioni Navi a.r.l.** Rimini Italian	**496** 269 750	RI	**1953** Navalmeccanica—Senigallia 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo S.p.A. Gen 10kn
5235375 WA8201 201768 Df Rdr	**MILWAUKEE CLIPPER** ex Juniata-40 **Wisconsin & Michigan S.S. Co.** Milwaukee United States	**4 272** 3 137 —	AB	**1905** American S.B. Co.—Clv 110,04 13,77 3,849 106,38 13,72 8,54 B 64,7 2 dks R rf 102 conv General Cargo 41	**S Passenger/Spec Cargo/Ferry** Vehicles RoRo Side doors Mchy.aft	Q 4Cy. 559 800 1143 & 1651 × 1067 1 865kW (2 500ihp) Detroit S.B. Co. Det Gen 2 × 50kW Fuel 61,0t (o.f.)
5235387 302227 Df Esd Pfd Rdr	**MILWOOD** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**250** 81 —	**✠100A1** SS 11/72 trawler **✠LMC** EL (d) I	**1960**-9 T. Mitchison Ltd.—Gts *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 64 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt db 0,35MPa (50lb/in^2) Fuel 40,5t 11kn
6617697 TM83 Esd RT	**MILY** **Pesca Peru** Tambo de Mora Peruvian	**120** — —	**✠100A-** SS 9/71 fishing vessel Peruvian coastal service **LMC** EL (a)	**1966**-12 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S. (D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**5 426** 3 014 8 174	AB	**1961** Nipponkai Jukogyo—Toyama 124,54 16,64 7,817 116,01 16,48 10,01 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 22,0 20,1 4 Ha (stl) (12,1 12,8 12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 342kW (4 480bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf)
5255129 OXEI RTv	**MIMER** ex Rex-74 ex Norderney-70 **A/S Claus Sorensen & A/S Em. Z. Svitzers Bjergnings - Entreprise** Esbjerg Danish	**131** — —	GL	**1956** Schulte & Bruns—Emd 28,20 6,91 3,322 25,02 6,89 3,89 RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5261740 Df Esd Rdr RT	**MIMI CHRISTA** ex Oktant-74 **Menidan Maritime Co. Ltd.** Famagusta Cyprus	**425** 281 660	GL	**1950** Roland Werft G.m.b.H.—Bmn 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel (d.o.) 8kn
5400774 OYAP Df Esd Rdr RT	**MIMI HANSEN** ex Anne Vesta-64 **Holger Hansen** Marstal Danish	**298** 173 470	BV	**1963** Husumer Schiffs.—Husum 45,29 8,31 3,302 39,50 8,25 3,48 1 dk RW	**M General Cargo** 1 Ho ER G.651 B.595 2 Ha (each 11,4 × 5,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Fuel 19,5t (d.o.) 10kn
5169540 Df Esd RT	**MIMI HELENE** ex Jan Jonas-73 **Mimi Helene Maritime Co. Ltd.** Famagusta Cyprus	**425** 214 685	GL	**1954** J. J. Sietas Schiffsw.—Ham 48,11 8,41 3,493 47,02 8,39 3,81 P 9,5 F 4,6 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.930 B.877 2 Ha (each 12,1 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel (d.o.) 9kn
5030024 IJWL 771	**MIMI IEVOLI** ex Atleta-68 ex Anna Maria-54 **Ievomare Soc.r.l.** Naples Italian	**194** 123 326	RI	**1946** Allegro & Lovisolo—Gen 33,79 6,05 3,175 30,31 6,02 3,51 1 dk conv General Cargo 55	**M Tanker** Water 4 Ta ER	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen 7kn
5100960 5BXH 321492 Df Esd Gc Rdr RT	**MIMI M** ex Eleuthera-71 **Seahunter Shipping Co. Ltd.** Famagusta Cyprus	**5 407** 2 817 —	**✠100A1** SS 10/73 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1959**-5 Hall, Russell & Co. Ltd.—Abn 117,71 16,54 8,040 109,73 16,46 10,22 F 11,6 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB982t incl. Tunnel tanks 198t	**M General Cargo** Ref G.10 024 B.9 217 In.75 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W Harland & Wolff Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 559,0t 13,5kn
5266910 5B2065 367146 Df Esd Gc Rdr RTm/h/v	**MIMI METHENITIS** ex Oti-72 **Mimimeth Shipping Ltd.** Famagusta Cyprus	**5 485** 2 780 8 137	**✠100A1** CS 9/68 DTm-vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-4 Harland & Wolff Ltd.—Bel 137,17 18,98 7,017 129,55 18,90 10,37 P 12,2 B 23,5 F 13,8 1 dk & S dk RW rf 51 NS except Nos. 1 & 5 holds Coll BH to S dk 6 to 2nd dk WB2897t incl. DTm1221t	**M General Cargo** OSD 4 Ho 21,4 22,1 9,9DT 9,9DT 9,9DT 9,9DT 23,6 21,1 G.14 799 B.13 294 7 Ha (8,9 11,4 × 5,4) (3,0 3,0 × 2,2) (3,0 × 3,9) (11,4 8,3 × 5,4) 14W Der 1(80) 1(30) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 2 798kW (3 750bhp) Harland & Wolff Ltd. Bel AuxB 0,83MPa (120lb/in^2) Gen 4 × 125kW 220V d.c. Fuel 615,5t (hvf) 12,5kn

5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**MIMIKA L.** ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Costas Spyrou Latsis** Piraeus Greek	**4 186** 2 249 1 727	BV	**1949** Helsingors Jernsk. & Msk.—Hsg 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 900 6 266kW (8 400bhp) Burmeister & Wain Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.)
5238327 Df Esd Gc Rdr	**MIMIKA M** ex World Merit-74 ex Mobil Radiant-66 ex Sovac Radiant-55 **Mimika Shipping Co. Ltd.** Famagusta Cyprus	**25 360** 18 299 41 627	AB ✠Classed LR unitl 7/64	**1950**-3 Sun S.B. & D.D. Co.—Chester, Pa 228,76 25,20 11,935 219,18 25,15 15,55 P 39,4 B 11,9 F 25,6 1 dk RW rf nil len & deepened 68	**S Tanker** 37 Ta ER L.35 991 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval S. Turb. Co. Fuel 2 814,5t (o.f.)-76,0pd
5235442 SVFW 1390 Df Esd Gc Rdr RTm/h	**MIMINA** **Motornaves de Panama S.A.** Piraeus Greek	**9 200** 5 163 13 595	**✠100A1** CS 6/71 **✠LMC** EL dt	**1957**-3 Brodogradiliste "III Maj"—Rka 152,51 18,88 9,310 140,42 18,80 12,04 F 32,7 2 dks RW rf 152 8BH WB2704t incl. DTm1242t	**M General Cargo** CSD 5 Ho 19,2 22,0 12,1 8,3DT 8,3DT 20,5 19,7 G.19 822 B.17 840 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 422,5t
5272672 IPMU 155 Df Esd Gc Rdr RTm	**MIMINA DORMIO** ex Peder Rinde-68 **Ditta Giuseppe Dormio** Bari Italian	**1 226** 566 2 144 **1 885** 1 079 3 015	RI	**1957** Ottensener Eisenwerk—Ham 83,50 12,20 4,979/6,052 76,61 12,16 7,22 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,0 23,7 ER G.3 917 B.3 625 4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel 160,5t (d.o.)
5235454 ILIP 140 RTh	**MIMINA S.** ex Caterina-55 **Salvatore Di Folco & Giuseppe Miniera** Syracuse Italian	**250** 149 411		**1946** Ing. G. Vaccaro Todaro—Pal 41,08 6,53 3,023 38,44 6,51 3,41 1 dk len 59	**Aux M General Cargo** 1 Ho 29,0 ER 2 Ha (5,3 4,7 × 3,4) ER Der 2(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) NE 55 Ansaldo Stab. Mecc. Fuel (d.o.)
5427382 TFJF Df Esd Rdr RT	**MIMIR** ex Heimir-68 **Mimir H/f** Isafjordur Icelandic	**217** 99 —	(NV)	**1963** Flekkefjord Slip. & Mask. —Flekkefjord 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)
6803117 5BIZ 321230 Df Esd Gc Rdr RT	**MIMIS N. PAPALIOS** **Agenor Shipping Co. Ltd.** Famagusta Cyprus	**9 069** 6 133 15 363	AB	**1967** Bartram & Sons Ltd.—Sld 141,05 20,45 8,687 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, pt 2nd dk rf nil	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Vickers Ltd. Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf)
7353066 JBCA 116178 Df Esd Gc Rdr RT	**MIMITSU MARU** **Japan Car Ferry K.K.** Tokyo Japanese	**9 551** — 2 571		**1973** Naikai Zosen—Setoda 159,52(BB) 21,54 148,01 21,49 8,49 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1016P	2 Oil 4SA each 18Cy. 520 × 550 2 686kW (3 600bhp) Mitsubishi Hvy Ind.
5425920 ODNQ Df Esd RT	**MIMO** ex Wunner-73 ex Nordwald-63 **Tripoli Navigation Co. S.A.L.** Beirut Lebanese	**961** 458 1 250	GL	**1957** Norderwerft Koser & Meyer—Ham 67,01 10,70 4,103 59,64 10,61 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 858 B.1 691 1 Ha (9,5 × 5,0) 1 Ha (8,9comb. × 6,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G.
5231173 5BPM 321310 Df Esd Gc Rdr RT	**MIMOSA** ex Meiryu Maru-70 **Mimosa Shipping Co. Ltd.** Famagusta Cyprus	**8 782** 5 587 13 259	**✠100A1** SS 7/74 **✠LMC** EL ct 2$\frac{3}{16}$"SQ NK	**1956**-12 Fujinagata Zosensho—Osa 147,50 18,95 8,802 137,14 18,90 11,74 F 14,1 2 dks rf 102 7BH WB1563t	**M General Cargo** 5 Ho G.19 321 B.19 205 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Mitsui Zosen AuxB 0,97MPa (140lb/in²) e(ex.g) 0,97MPa (140lb/in²) Gen 2 × 136kW 450V a.c. Fuel 1 087,0t
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co.
5235507 XUKW	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **China People's Steam Navigation Co.** People's Rep. of China	**1 351** 760 —	✠	**1946**-4 Prince Rupert D.D. & Shpyd—P. Rupert 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 × 686 597kW (800ihp) Canadian Allis-Chalmers Ltd. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.)
6912061 Esd	**MIN HAI 223** **The People's Republic of China** Canton People's Rep. of China	**446** 167 596	✠Classed LR until 8/5/70	**1969**-1 A. Fai S.B. & E. Ltd.—H.Kg 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 951kW (1 275bhp) Atlas-Mak Masch. Gen 2 × 58kW 400V 50Hz a.c.

6912073 Esd	**MIN HAI 224** **The People's Republic of China** Canton People's Rep. of China	**446** 167 596	✠Classed LR until 6/11/70	**1969**-3 A. Fai S.B. & E. Ltd.—H.Kg 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 947kW (1 270bhp) Atlas-Mak Masch. Kel Gen 2 × 75kW 400V 50Hz a.c.
6924674 Esd	**MIN HAI 225** **The People's Republic of China** Canton People's Rep. of China	**446** 167 596	✠Classed LR until 15/1/71	**1969**-7 A. Fai S.B. & E. Ltd.—H.Kg 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 947kW (1 270bhp) Atlas-Mak Masch. Kel Gen 2 × 75kW 400V 50Hz a.c.
6712411 327883 Df Gc Rdr RTm/v	**MIN TIDE** **Pacific Tidewater Marine Ltd.** Tidewater Marine Services Inc. Vancouver Canadian	**635** 336 846	AB	**1967** Allied Shipbuilders Ltd.—Vcr 51,21 11,89 3,474 46,94 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 940kW (2 600bhp) General Motors Corp. La Grange Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 14kn
7327017 6MTS Df Esd Gc Pfd Rdr	**MIN WOO No. 1** ex Kitsuan Maru-74 **Il Woo Marine Co. Ltd.** Busan S. Korean	**4 088** 2 265 6 490	NK	**1973** Taihei Kogyo—Akitsu 103,28 14,97 7,290 97,01 14,94 8,34 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.8 082	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 485,5t-11,5pd 12,5kn
5215026 6LIN BM22136 Df Esd Gc Rdr RT	**MIN WOO No. 7** ex Luzon Maru-68 **Il Woo Marine Co. Ltd.** Busan S. Korean	**4 129** 2 127 6 349	KR	**1954** Mitsubishi Zosen—Hma 113,24 16,18 6,566 106,03 16,16 8,01 P 27,8 B 10,7 F 11,3 1 dk RW	**S Tanker** Oil Molasses 15 Ta ER L.7 433	2 S Turb dr geared to sc. shaft 1 940kW (2 600shp) Mitsubishi Zosen Hma Gen 2 × 50kW 115V d.c. Fuel 783,5t (o.f.) 12kn
6618847 6MOC BM35989 Esd Gc Rdr RT	**MIN WOO No. 11** ex Sanpo Maru-73 **Il Woo Marine Co. Ltd.** Busan S. Korean	**2 158** 1 213 3 501	KR NK	**1966** Shikoku Dock Co.—Takamatsu 88,80 12,63 5,843 82,00 12,60 6,61 P 21,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.4 188	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Fuel 305,0t 11,5kn
7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung Taiwan	**200** — —		**1971** Taiwan Mach. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung Taiwan	**200** — —		**1971** Taiwan Mach. Corp.—Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
5235521 ELWB 668 Df Esd Gc Rdr RT	**MINA** **Castella Cia. Nav. S.A.** Monrovia Liberian	**21 090** 12 912 33 253	AB	**1956** Harima Zosensho—Aio *193,65* 26,62 10,900 192,51 26,52 13,87 P 39,1 B 11,6 F 24,7 1 dk RW rf 102	**S Tanker** 30 Ta ER L.44 036 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ishikawajima Jukogyo Tok Fuel 2 967,0t (o.f.)-83,0pd 16kn
6421933 Gc Rdr RT	**MINA** ex Ipac No. 1-66 **Pan American Oil Co. & National Iranian Oil Co.** Iranian	**192** 47 —	AB	**1964** Southern S.B. Corp.—Slidell 33,23 9,30 4,398 30,79 8,84 5,57	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Fuel 119,0t
5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 **J. G. Campbell** Vancouver Canadian	**312** 161 —	✠	**1944**-7 Clare S.B. Co. Ltd.—Meteghan 42,68 8,49 ... ... conv Side-fishing Fishing 69	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spanish	**3 847** 2 259 6 235	**✠100A1** strengthened for heavy cargoes **✠LMC** EL T 1¾"U2	**1972**-10 S.A. Juliana Const. Gijonesa—Gjn 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13,25kn
7218151 EBUF 271 Df Esd Gc Rdr RTh	**MINA ENTREGO** **Naviera del Nalon S.A.** Gijon Spanish	**3 847** 2 259 6 197	**✠100A1** strengthened for heavy cargoes **✠LMC** EL T 1¾"U2	**1972**-8 S.A. Juliana Const. Gijonesa—Gjn 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared 3 432kW (4 600bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13kn
6905434 SVWR 358 Df Esd Gc Rdr	**MINA L. CAMBANIS** ex East Breeze-69 **Maremblema Navegacion S.A.** Andros Greek	**16 413** 11 339 28 582	**✠100A1** SS 3/74 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty Ice Class 3 **✠LMC** EL Ft 2⅝"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hak 180,32 22,92 10,630 171,41 22,86 14,41 P 29,9 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7475t incl. Comb. btm & side tanks in holds 2740t Topside tanks in holds 3252t	**M Bulk Carrier** Mchy.aft Cr 1(-) Der 12(-)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 240kW 450V 60Hz a.c.

5407174	**MINADJAJA I** ex Shinshu Maru No. 1-63 **Republik Indonesia** BPU Perusahaan Perikanan Negara Jakarta Indonesian	**154** 67 —		**1949** Sanko Zosensho—Osa *29,78* 6,00 5,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 440 NE 51 Hanshin Nainenki Kogyo
5407186 Df	**MINADJAJA II** ex Myojo Maru No. 3-63 **Republik Indonesia** BPU Perusahaan Perikanan Negara Jakarta Indonesian	**182** 108 —		**1948** Kanazashi Zosensho—Shimizu *30,88* 6,00 5,95 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 325 × 460 E made51 refitted53 Akasaka Tekkosho
5327142 6OJK 1216 Df Esd Gc Rdr RTv	**MINAI** ex Siegstein-72 **Nanyang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**4 875** 2 746 6 725	GL	**1957** Bremer Vulkan—Vgk 126,02 16,06 7,538 115,68 16,01 9,66 B 21,7 F 15,6 2 dks	**M General Cargo** CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,2) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf)
5235636 EAUV Df Esd Gc Rdr RTm	**MINAS CONJURO** **Naviera de Castilla S.A.** Santander Spanish	**15 608** 8 568 23 285	**✠100A1** SS 10/73 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1961**-6 Empresa Nacional "Elcano"—Sev 180,02 22,56 10,599 169,02 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8349t incl. Topside tanks in holds 3758t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER 2W Der 2(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) La Maquinista Terrestre y Mar WTAuxB 0,40MPa (57lb/in²) e(ex.g) 0,52MPa (75lb/in²) Gen 3 × 165kW 220V d.c. Fuel 1 612,5t (hvf)
6523298 CLGP Df Esd Gc Rdr	**MINAS DEL FRIO** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**740** 279 854 **1 235** 601 1 207	**✠100A1** SS 7/71 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o $1\frac{3}{8}$"SQ	**1966**-8 Soc. Espanola de Const. Nav.—Cdz 72,73 11,03 3,868/4,461 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102 Coll & 1BH to S dk, 2 to 2nd dk WB203t	**M General Cargo** OSD/CSD Ref 2 Ho ER In.1 671	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Naval-Stork-Werkspoor Gen 3 × 108kW 440V 60Hz a.c.
5235648 Df Esd Rdr	**MINAS GERAIS** **Brazilian Government (Departamento Nacional de Portos, e Vias Navegaveis)** Rio de Janeiro Brazilian	**1 541** 625 —	✠Classed LR until 20/10/70	**1960**-7 Schps. & Mach. "De Klop" —Sliedrecht 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	4 Oil 4SA each 8Cy. 210 × 300 total 1 567kW (2 100bhp) driving 4 gen. eac 350kW 300V d.c. connected to 2 elec motors & 2 sc. shafts Gebr. Stork & Co.
6926842 JG2668 106119 Df Rdr RT	**MINAS MARU** **Keihin Kaiun K.K.** Tokyo Japanese	**984** 624 2 299		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** 6 Ta ER L.2 323	2 Oil 4SA each 6Cy. 260 × 320 geared t sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 2 × 32kW 225V a.c. Fuel 51,0t-4,5pd
7232169 JJ2748 112547 RT	**MINATO MARU** **Miura Kaiun K.K.** Kobe Japanese	**195** 56 43		**1971** Towa Zosen—Smk 30,51 8,84 2,604 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6818174 JANT 101828 Df Esd Gc Rdr	**MINATO MARU No. 56** **Yamasugi Sugimoto Shoten K.K.** Hachinohe Japanese	**350** 189 —		**1967** Hayashikane Zosen—Nag 51,11 8,95 3,506 45,01 8,92 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
7215135 JRFU 109532 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 72** **Yamasugi Sugimoto Shoten K.K.** Aomori Japanese	**125** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7380253 JNVQ 116422 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 85** **Yamasugi Sugimoto Shoten K.K.** Hachinohe Japanese	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
5235686 GHXB 303677 Df Esd Pfd RTh	**MINCARLO** **Putford Enterprises Ltd.** Lowestoft British	**166** 56 —	✠Classed LR until 5/70	**1962**-4 Brooke Marine Ltd.—Lwt *29,88* 6,89 2,896 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side-fishing	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
5155159 DZCW 213140 Df Esd Gc Rdr RTm/v	**MINDANAO** ex Hornkoog-70 **Maritime Company of the Philippines Inc.** Manila Philippine	**3 357** 1 775 3 629	GL	**1959** Deutsche Werft A.G.—Ham 134,58 16,06 6,109 121,93 16,01 8,77 1 dk & S dk, 3rd dk fwd & aft RW rf 343	**M General Cargo** OSD Ref 8P 2 Ho ER 2 Ho G.7 615 B.7 327 In.6 970 4 Ha (stl) (6,6 6,6 × 5,1) ER (6,6 6,6 × 5,1) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 240kW 2 × 200kW 220V Fuel 1 073,0t (d.o.)
5082637 6ONH 1317 Df Esd Gc Rdr	**MINDANAO SEA** ex Castasegna-73 ex Cruzeiro do Sul-65 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **5 862** 3 214 11 275 **8 795** 4 958 13 615	**✠100A1** CS 6/71 **✠LMC** EL dt $2\frac{9}{16}$"SQ	**1958**-6 Brodogradiliste "Split" 153,52 18,90 8,176/9,208 140,42 18,80 11,99 F 16,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2705t incl. DTm1331t	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 717 B.16 990 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Cant. Nav. Riuniti 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100 Gen 3 × 190kW 220V 1 × 55kW d.c. Fuel 985,5t (hvf)

5381423 DYBZ Df Esd Gc Pfd Rdr RTh	**MINDANAO TRANSPORT** ex Piso-74 ex Vinland Saga-69 **Sea Transport Co. Inc.** Philippine	T.Mk **870** 410 — **1 481** 878 2 036	✠**100A1** SS 7/70 Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL q 1$\frac{1}{16}$"SQ	**1961**-12 Schlichting & Co.—Travemunde 81,82 11,84 —/5,271 73,82 11,80 6,51 RQD 18,6 F 10,7 2 dks rf 51 3BH WB502t	**M General Cargo** Ref 1 Ho 45,1 2 TwD 18,9 23,7 ER G.2 902 B.2 704 In.78 2 Ha (stl) (each 15,2 × 6,0) ER 8W Der 1(30) 8(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 105kW 1 × 35kW 440V 60Hz a.c. Fuel 125,5t (d.o.) 14,5kn
5146201 OYII Df Esd RTm	**MINDE** ex Hasseris-74 ex Hela-66 ex Antje Jansen-62 **Henning B. E. Hansen** Marstal Danish	**300** 153 417	GL	**1950** Busumer Sch. W. & E. Sielaff —Busum 42,73 7,62 2,947 7,57 3,20 1 dk	**M General Cargo** 1 Ho ER G.595 B.566 2 Ha (9,8 7,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.)-1,0pd 8,5kn
5128376 INYT 562 RT	**MINDELLA** ex Rino Camalich-68 ex Genziana-64 ex Idris Awal-56 ex Frederico C-53 **Societa per Azioni Mediterranea** Leghorn Italian	**858** 476 1 035	RI	**1946** Cant. del Mediterraneo—Gen 61,22 9,96 4,084 56,62 9,91 5,74 P 9,8 F 6,4 2 dks	**M General Cargo** 3 Ho ER G.1 784 B.1 699	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 64 Ansaldo Stab. Mecc. Gen Fuel 83,5t 9,5kn
5054434 COAA 146 Esd Rdr RT	**MINDELO** ex Brynilen-71 **Antonio Miguel de Carvalho & Cia.** Sao Vincente Portuguese	**437** 186 480		**1950** Drammen Slip & Verksted—Dmn 44,00 7,88 3,455 7,83 5,49 2 dks BK 140	**M Passenger/General Cargo** 33P G.224 B.187 3W	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B Thn Fuel 14,0t 12kn
6405276 DEBK Df Esd Gc Pfd Rdr RTm/h/v	**MINDEN** **Union-Partenreederei m.s. 'Minden'** Scipio & Co. Bremen Fed. Rep. of Germany	**4 777** 2 540 6 515	GL	**1964** Rickmers Werft—Bhn 143,57 17,20 7,938 130,77 17,15 11,41 2 dks & S dk, pt 4th dk	**M General Cargo** OSD Ref 4 Ho 23,6 20,2 20,2 23,7 In.9 693 4 Ha (stl) (each 6,5 × 5,4) 8W Der 8(5)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Borsig A.G. Berlin Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 20kn
5235727 DFNR Df Esd Gc Pfd Rdr RTh/v	**MINDEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**900** 349 992	GL	**1960** A.G. "Weser" Werk Seebeck—Bhn 70,90 10,29 4,496 62,01 10,28 5,49 P 4,3 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4	Oil 4SA 8Cy. 385 × 580 1 194kW (1 600bhp) Masch. Kiel A.G. Kel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Fuel (d.o.)
7362328 Df Esd Gc Rdr RT	**MINDRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Rumanian	**2 600** — 1 500	PR (Class cont.)	**1974** Stocznia Gdanska—Gdk 88,32 14,99 5,595 80,02 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 3 Ha (2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 440V a.c. Controllable pitch propeller 15kn
5235777 WA8208 238805	**MINEO BROS.** **F. Alloto** San Francisco United States	**102** 50 —		**1939** Kruse & Banks—North Bend *22,26* 6,28 6,25 3,00 1 dk rf 64	**Wood M General Cargo** 1 Ho 11,5 1 Ha (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 164kW (220bhp) Atlas Imperial D.E. Co. Oakland Fuel 16,5t
7324522 ONMA ZK172 Df Esd Gc Pfd Rdr RTv	**MINERAL ALEGRIA** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	**35 896** 27 957 68 513	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL O† 3$\frac{1}{16}$"U3	**1973**-11 N.V. Boelwerf S.A.—Temse 234,80(BB) 32,09 13,266 223,86 32,01 17,91 F 17,7 1 dk rf nil NS 11BH WB22982T incl. Comb. btm, side & topside tanks in holds 16188T Comb. btm & Sts in No. 1 hold 1185T	**M Bulk Carrier** 9 Ho 19,1 17,4 14,8 14,8 19,5 14,8 14,8 14,8 14,8 ER G.78 359 9 Ha (stl) (12,8 × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN A.C.E.C. Ght 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 579,5t (hvf) 16kn
6712887 ONMK 14587 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL GENT** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	*40 304* *22 676* 70 823	AB	**1967** J. Boel & Fils—Tamise 244,43(BB) 32,09 13,605 230,03 32,01 17,96 F 24,7 1 dk rf nil	**M Ore Carrier** 4P 2 Ho 70,7 88,4 ER G.33 746 9 Ha (stl) (11,2 13,6 13,6 13,6 13,6 13,6 13,6 13,6 11,2 × 11,9) ER Cr 2(5)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 450kW 440V 60Hz a.c. Fuel 483,5t (d.o.) 3 490,0t (hvf) 15,5kn
7233723 ONMF ZK167 Df Esd Gc Pfd Rdr RTv	**MINERAL MARCHIENNE** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	**35 912** 27 972 66 350	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty ✠**LMC** **UMS** EL O† 3$\frac{1}{16}$"U3	**1973**-4 Cockerill Yards Hoboken—Hbk 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB(o.f.) 0,79MPa (8kg/cm²) AuxB(ex.g) & rcv 0,79MPa (8kg/cm²) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf) 16kn
6512146 ONMM Df Esd Gc Rdr RTm/h/v	**MINERAL OUGREE** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	*20 765* *10 269* 33 413	NV	**1965** Haugesund M/V A/S—Hgs 186,93 26,07 10,958 176,87 26,00 15,24 P 45,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,0 17,5 17,5 17,5 17,5 17,5 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 364kW 450V 60Hz a.c. Fuel 545,5t (d.o.) 1 766,0t (hvf) 16kn

6519429 ONMO 580 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL SERAING** **Compagnie Maritime Belge** **(Lloyd Royal)S.A.** Agence Maritime International S.A. Antwerp Belgian	*33 023* *17 778* 57 777	**✠100A1** SS10/70 ore carrier **✠LMC** EL vt $3\frac{3}{16}$"SQ	**1965**-9 Cockerill Yards Hoboken—Hbk 229,67(BB) 32,16 12,402 218,02 32,01 16,44 F 18,3 1 dk rf 127 5BH WB28038t incl. DTf2038t Comb. btm & STs in holds 24100t	**M Ore Carrier** 2 Ho 63,4 93,5 ER 2 Ha (stl) (43,2comb. 64,9comb. × 12,1) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) S.A. Cockerill-Ougree 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Fuel (hvf)
7349962 DAME Df Esd Gc Pfd Rdr RTm/h/v	**MINERVA** **UK Tankschiff-Reederei G.m.b.H.** Phs. van Ommeren (Hamburg) G.m.b.H. Hamburg Fed. Rep. of Germany	**120 776** 94 468 236 807	GL	**1974** Howaldtswerke-Deutsche Werft—Kel 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd
7010389 PPDZ Df Esd Gc Rdr RTm/h/v	**MINERVA** **Companhia de Navegacao** **Maritima Netumar** Rio de Janeiro Brazilian	T.Mk **7 759** 4 275 9 957 **10 846** 7 361 12 222	**✠100A1** DTsf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1971**-7 Verolme Est. Reunidos do Brasil —Jacuacanga 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 198 B.17 357 In.1 659 9 Ha (stl) (8,9 × 5,4) (16,7 × 8,3) (16,7p. c, s 13,5p. c, s × 5,3) (6,4 × 6,7) Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Industrias Villares AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.) (hvf)
7021429 DEBJ Df Esd Gc Rdr RTm/h/v	**MINERVA** **Dampfschiffahrts-Ges. 'Neptun'** Bremen Fed. Rep. of Germany	**6 516** 4 175 12 748 **9 295** 6 386 15 091	GL	**1970** Bremer Vulkan—Vgk 139,55(BB) 8,214/9,189 132,01 21,01 12,30 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 19,5 17,2 21,7 19,5 ER G.21 308 B.18 945 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 ER 14,1 11,2 × 10,5) 10W Der 1(60) 1(30) 6(5-15) 4(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 020,0t (hvf)
5235789 JWXV Df Esd Gc Rdr RTm/h	**MINERVA** **S/A Corona** H. M. Wrangell & Co. A/S Haugesund Norwegian	T.Mk **6 126** 3 360 10 461 **8 858** 5 070 12 668	NV	**1958** Lubecker Flender-Werke—Lbc 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd
5351313 SXQI Df Esd Gc Rdr RT	**MINERVA** ex Talleyrand-72 **Colossus Maritime S.A.** Piraeus Greek	**6 126** 3 648 9 729	**✠100A1** SS 1/73 with freeboard DTm & tunnel side tanks — oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1949**-8 Eriksbergs M/V A/B—Got 145,90 18,62 8,217 135,62 18,60 12,65 P 13,2 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 5 to 2nd dk WB2832t incl. Tunnel tanks 318t DTm865t	**M General Cargo** OSD Ref 5 Ho G.18 208 B.16 424 In.690 6 Ha (8,7 10,3 10,3 × 5,4) ER (10,3 10,3 2,4 × 5,4) 17W Der 1(25) 2(5) 16(3)	Oil 2SA 9Cy. 740 × 1400 4 953kW (6 640bhp) Eriksbergs M/V A/B ✠NAuxB4/63 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 260,0t
5235791 5BGB 321120 Df Esd Gc Rdr RTm/h/v	**MINERVA** ex Luv **Salamis Maritime Co. Ltd.** Hector Shipping Co. S.a. Famagusta Cyprus	**3 486** 1 976 4 445	GL	**1939** Bremer Vulkan—Vgk 109,96 14,58 5,798 14,53 8,51 F 8,0 2 dks R rf 102	**M General Cargo** 4 Ho 5,5 9,9 ER 7,1 9,9 G.6 031 B.5 380 4 Ha (5,5 × 3,9) (9,9 × 5,0) ER (7,1 9,9 × 5,0) Der 1(30) 1(15) 10(3-5)	Oil 2DA 5Cy. 600 × 900 2 275kW (3 050bhp) Bremer Vulkan Fuel 320,0t (d.o.)
6819506 3EWW Df Esd Gc Rdr RT	**MINERVA** ex Asataka Maru-73 **Minerva Shipping Lines S.A.** Panama Panamanian	**2 997** 1 843 5 135	NK	**1967** Imai Zosen—Kochi 101,02 15,04 6,300 95,00 15,02 7,62 P 19,6 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 554 B.6 046 2 Ha (26,8 27,2 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 440V a.c. Fuel 279,5t
5077670 SWGC 3407 Df Esd Rdr RT	**MINERVA II** ex Commandant A. Kerhuel-69 **M. Vettas** Piraeus Greek	**1 194** 559 1 595	BV	**1956** Ch. Reunis Loire-Normandie—Nts 71,91 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 769 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 698kW (936bhp) Ch. de l'Atlantique Fuel 77,0t (d.o.)
5261336 JPQQ 81931 Df Esd Gc Rdr RT	**MINESHIMA MARU** ex Ohminesan Maru-70 **Nippon Suisan K.K.** Tokyo Japanese	**21 259** 12 923 19 493	NK ✠Classed LR until 10/64	**1959**-2 Mitsui Zosen—Tmn 201,45 26,93 8,383 192,01 26,80 13,90 1 dk, pt 2nd dk & 3rd dks rf 102 conv Tanker 70	**M Factory Ship** Fish-factory 5 Ho ER 4 Ha (stl) (3,5 3,0 × 4,0) (2,9 2,9 × 3,1) ER	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Mitsui Zosen Gen 1 × 256kW 450V a.c. Fuel 5 927,5t-45,5pd
6701931 JRDK 99863 Df Esd Gc Rdr RT	**MINETAKA MARU** **Mibae Shosen K.K.** Goshiki Japanese	**2 309** 1 407 3 765	NK	**1966** Shikoku Dock Co.—Takamatsu 92,74 13,52 5,843 84,99 13,49 6,91 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 880 B.4 578 2 Ha (18,2 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 3 × 100kW 442V a.c. Fuel 404,5t-9,0pd
6719158 JINJ 101850 Df Esd Gc Rdr RT	**MINETAMA MARU** **Yamashita-shinnihan Kisen K.K.** **& Tamai Shosen K.K.** Kobe Japanese	**9 744** 5 951 14 881	NK	**1967** Onomichi Zosen—Onomichi 143,03 21,65 8,586 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Maizuru Jukogyo Gen 3 × 220kW 445V a.c. Fuel 1 261,0t-25,0pd

5392329 6OJA 1206 Df Esd Gc Rdr RTm/h/v	**MINFUNG** ex Witmarsum-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**5 980** 3 412 10 455	✠**100A1** SS 9/73 DTm-vegetable oil ✠**LMC** EL c† 2⅛"SQ	**1956**-3 Werf Jan Smit Czn. N.V.—Alb 147,50 18,85 8,065 134,02 18,80 12,20 F 31,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil Coll BH to S dk 7 to 2nd dk WB2657t incl. Tunnel tanks 620t DTm1270t	**M General Cargo** OSD 12P 5 Ho 16,4 21,4 23,9 ER 23,1 19,5 G.18 823 B.16 955 5 Ha (10,9 10,9 14,4 × 7,6) ER (10,9 10,1 × 7,6) 18W Der 16(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 4 028kW (5 400bhp) MAN Schps. Inst. "Nederland" Ijsselmonde 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 270,0t (hvf) 15kn
7358195 BLHQ 4801 Df Esd Gc Pfd Rdr RT	**MING BELLE** **Yangming Marine Transport Corp.** Keelung Taiwan	**17 573** 11 347 28 332	CR (Taiwan) (Class cont.) AB	**1974** Taiwan S.B. Corp.—Klg 181,31 25,05 10,243 168,23 25,00 13,80 P 31,1 F 12,5 1 dk	**M Bulk Carrier** Mchy.aft 6 Ho 6 Ha	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 16,5kn
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**1 464** 859 654		**1936** Kiangnan Dkyd & Eng. Wks.—Shi *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 × 457 15,5kn
5235909	**MING CHEH** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**178** 91 —		**1927** Chun-Jen-Chi Dkyd *26,98* 4,88 ... ... 1 dk R	**S General Cargo**	C 2Cy. 279 & 559 × 356
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**625** 318 —		**1929** Hu-Hsing Dkyd *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 × 381
5355084 BKEW 4554 Df Esd Rdr	**MING CHIH** ex Tenho Maru-72 **Ming Ren Nav. Co. Ltd.** Keelung Taiwan	**1 999** 1 117 4 368	CR (Taiwan) (NK)	**1961** Shioyama Dkyd Co. Ltd.—Osa 90,20 12,78 5,436 83,01 12,73 6,38 P 20,5 F 9,2 1 dk RW	**M General Cargo** 2 Ho 29,8 21,5 ER G.4 209 B.3 871 2 Ha (20,1 23,3 × 6,1) ER 11W Der 2(15) 4(10) 2(5)	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 49kW 445V a.c. Fuel 266,0t 13kn
5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**527** 340 —		**1937** Hu-Hsing Dkyd *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 285 × 420 Motorenw. Mannheim Mhm
6707882 Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **China Ocean Shippping Co.** People's Rep. of China	**22 488** 13 640 39 057	NV	**1967** A/B Gotaverken—Got 199,96 27,06 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 006 B.4 231 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 16,2 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**250** 109 —		**1929** Chu-Jen-Chi Dkyd *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. 305 & 508 × 337
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**1 041** 597 —		**1931** Hu-Wan Shin Dkyd *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy.
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**302** 136 —		**1945** Ming Sung Dockyard—Shi 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254
5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**701** 394 —		**1946** Ming Sung Dockyard—Shi *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 × 406
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**1 628** 718 1 118		**1947** Chung Hua S.B. & Eng. Co. Ltd.—Shi *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 × 457 ....
7213723 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fisheries Co. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**622** 266 —		**1936** Hu-Hsing Dkyd *42,68* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 × 406 ....

5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**546** 215 —		**1944** Ming Sung Dockyard—Shi *43,90* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 × ....
5236903 BKFX 4555 Df Esd Rdr RT	**MING LI** ex Misaki Maru-73 **Ming Ren Nav. Co. Ltd.** Keelung Taiwan	**1 997** 1 125 2 980	CR (Taiwan) (NK)	**1961** Niigata Eng. Co. Ltd.—Niigata 89,01 13,06 5,462 82,28 13,01 6,38 P 21,7 F 8,6 1 dk	**M General Cargo** 2 Ho 25,6 29,2 ER G.4 057 B.3 750 2 Ha (19,4 22,1 × 6,1) ER 11W Der 1(30) 2(15) 4(10) 2(5)	Oil 2SA 6Cy. 480 × 800 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 52kW 450V a.c. Fuel 209,5t
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shi *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 × ....
5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**155** 65 —		**1935** Kiangnan Dkyd & Eng. Wks.—Shi *25,30* 5,49 ... ... 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 × 254 ....
6514235 3FZL Esd Gc Rdr RT	**MING REN INVESTMENT** ex Yamatsuru Maru-73 ex Kaneoka Maru-67 **Ming Ren. Navigation Co. Ltd. S.A.** Panama Panamanian	**1 997** 1 217 3 410	NK	**1964** Kanazashi Zosensho—Shimizu 90,51 13,06 5,569 83,32 13,01 6,61 P 18,9 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 104kW 440V a.c. Fuel 277,5t
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**192** 95 —		**1934** Kiangnan Dkyd & Eng. Wks.—Shi *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 × 305 ....
5024037 3FCA 5456-HK Df Esd Rdr RT	**MING SHING** ex Grand Star-73 ex Arimine Maru-72 **Ming Ren. Navigation Co. Ltd. S.A.** Panama Panamanian	**3 401** 1 771 5 099	NK	**1961** Setoda Zosen—Setoda 104,78 15,07 6,376 97,49 15,02 7,70 P 24,4 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.6 742 B.6 231 3 Ha (12,9 13,4 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 420 × 900 2 059kW (2 760bhp) Mitsui Zosen Gen 2 × 80kW 225V d.c. Fuel 384,5t
5236056 Df	**MING SUNG NUMBER 1** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**640** 323 1 635		**1944** Lancaster Iron Works—Perryville *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 055	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Gro Fuel-36,5pd
5236068 Df	**MING SUNG NUMBER 2** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**640** 323 1 635		**1944** Odenbach S.B. Corp.—Rochester, N.Y. *54,29* 9,15 9,10 P 11,9 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 055	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Gro Fuel-32,5pd
5236070	**MING TAI** **Ming Sung Shipping Co.** Chungking People's Rep. of China	**677** 382 —		**1947** Kiangnan Dkyd & Eng. Wks.—Shi *45,12* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & (2) 787 × 5 ....
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**743** 440 —		**1947** Kiangnan Dkyd & Eng. Wks.—Shi *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & (2) 864 × 5 Fairfield Co. Ltd.
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**939** 676 636		**1932** Kiangnan Dkyd & Eng. Wks.—Shi *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 × 495 ....
5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**506** 198 —		**1940** Ming Sung Dockyard—Shi *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) 613 × 3 ....
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**484** 188 —		**1941** Ming Sung Dockyard—Shi *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 3 ....
5237608 Df Esd Rdr RT	**MING YEE** ex Miyakiri Maru-72 **Ming Ren Nav. Co. Ltd. S.A.** Panama Panamanian	**1 942** 1 101 2 853	NK	**1959** Setoda Zosen—Setoda 88,55 12,30 5,335 81,01 12,25 6,30 1 dk	**M General Cargo** 2 Ho ER G.3 709 B.3 434 2 Ha (15,2 26,2 × 6,1) ER 9W Der 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 40kW 225V d.c. Fuel 166,5t
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**288** 154 —		**1934** Chu-Jen-Chi Dkyd *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 × 343 ....

5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**399** 200 —		**1945** Ming Sung Dockyard—Shi *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**862** 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 × 445 Fuel 157,5t 12,5kn
5235868 Df Gc	**MING 302** ex Ming 102-51 **China People's Steam Nav. Co.** Shanghai People's Rep. of China	**597** 113 —		**1943** Levingston S.B. Co.—Orange *41,00* 10,06 ... ... 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung Taiwan	**596** 191 —		**1942** Defoe S.B. Co.—Bay City 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	2 Oil 2SA each 12Cy. 215 × 255 driving 2 gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5kn
5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta Indian	**124** 54 —		**1946** Garden Reach Workshops Ltd.—Cal *26,83* 6,13 ... ... /	**TM General Cargo**	2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel Skm
7305966 GREW 357504 Df Esd Gc Pfd Rdr RT	**MINGARY** **Milton Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Glasgow British	**1 599** 1 028 2 987	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N 1 15/16"U2	**1973**-4 Schps. Gebr. v. Diepen —Waterhuizen 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB798t incl. DTf99t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 1 × 30kW 220/380V 50Hz a.c. 12kn
5387283 6OMD 1287 Df Esd Gc Rdr RTh/v	**MINGCHANG** ex Weimar-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 388** 3 675 8 360 **8 403** 4 994 9 425	GL	**1957** Howaldtswerke Ham. A.G.—Ham 155,53 18,50 7,982/8,491 141,08 18,46 11,76 P 18,9 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,3 ER 23,3 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 762,0t (hvf) 17kn
6728886 URQW M-21263 Df Rdr	**MINGECHAUR** **U.S.S.R.** Zhdanov U.S.S.R.	**674** 279 775	RS	**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,217 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 315 × 450 477kW (640bhp) Lang Gepgyar Bdp 10kn
5015957 BDGE Df Esd Gc Pfd Rdr RTm/h/v	**MINGHUA** ex Ancerville-73 **China Ocean Shipping Co.** Canton People's Rep. of China	**14 424** 7 739 3 037	AB BV	**1962** Ch. de l'Atlantique—St.N 167,95 22,00 6,627 150,93 21,85 9,20 B & F 127,8 4 dks rf 508	**TM Passenger/General Cargo** Ref 733P 3 Ho 16,5 22,4 21,7 B.3 851 In.481 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	2 Vee Oil 2SA each 12Cy. 620 × 900 17 904kW (24 000bhp) B&W Ch. de l'Atlantique St.N Gen 3 × 1000kW 380V 50Hz a.c. Fuel 36,0t (hvf) 22,5kn
5393488 6OLX 1281 Df Esd Gc Rdr RT	**MINGLANG** ex Worms-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 474** 3 665 8 395 **8 515** 5 005 10 610	GL	**1959** Howaldtswerke Ham. A.G.—Ham 155,53 18,52 7,992/9,040 141,08 18,46 11,76 P 12,5 F 28,4 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.15 366 B.13 703 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 2 × 350kW 1 × 275kW 400V 50Hz a.c. Fuel 1 487,5t (hvf) 17,5kn
5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzanian	**129** 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek Cpn
5236173 UIVI M-16987 Df Esd Gc Rdr	**MINGRELETS** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo 46,08 9,96 3,439 42,25 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
5236185	**MINGTSCHU No. 10** **The People's Republic of China** People's Rep. of China	**5 000** — —		**1955** ....China	**S General Cargo**	Steam ....
5389231 6OMB 1285 Df Esd Gc Rdr RTh/v	**MINGWEI** ex Wein-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 380** 3 638 8 360 **8 390** 4 690 10 580	GL	**1957** Howaldtswerke Ham. A.G.—Ham 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 220kW 400V 50Hz a.c. Fuel 885,0t (hvf) 17kn

5389281 6OLC 1260 Df Esd Gc Rdr RTh/v	**MINGYAO** ex Wiesbaden-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 354** 3 646 8 360 **8 361** 4 966 10 580	GL	**1957** Howaldtswerke Ham. A.G.—Ham 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 10(4,75) 2(2) 2(1,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Gen 3 × 275kW 400V 50Hz a.c. Fuel 704,0t (hvf)
5337094 6OJL 1217 Df Esd Gc Rdr RTv	**MINHAO** ex Spreestein-72 **Nanyang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**2 998** 1 528 5 155 **4 875** 2 750 6 725	BV GL	**1957** Bremer Vulkan—Vgk 126,04 16,03 6,509/7,576 115,68 15,98 9,63 B 21,7 F 15,6 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 × 4,8) ER (10,5 7,7 × 4,8) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 720 × 1200 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf)
6513358 OGQJ 1342 Df Esd Gc Rdr RT	**MINI** ex Finnmini-71 ex Pinocchio-69 **A/B O/Y Gustow Paulig** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finnish	**497** 178 712	NV	**1965** Valmet O/Y Pansion Tehdas—Abo 60,00 8,54 3,449 53,70 8,49 3,71 1 dk rf 102	**M Tanker** 6 Ta ER L.947	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Gen 1 × 52kW 1 × 40kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) (d.o.)-1,5pd
7325643 LLRW Df Esd Gc Pfd Rdr RTh	**MINI CLOUD** **Minibulk Shipping** K. M. Kaalstad Oslo Norwegian	**1 584** 1 221 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund 79,86 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd
7110440 SWWY Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greek	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7000308 SXWL Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greek	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hak 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t
7026780 SWKF 3778 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Piraeus Greek	**1 592** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7000281 SXVG Df Esd Gc Rdr RTh/v	**MINI LADY** **Elmini Lady Inc.** Piraeus Greek	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hak 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t
7035913 SWKS 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greek	**1 591** 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7015391 SV3572 3714 Df Esd Gc Rdr RTh/v	**MINI LAKE** ex American Muse-71 ex Mini Lake-70 **Elmini Lake Inc.** Piraeus Greek	**1 591** 1 224 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7026819 SYYF 3789 Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Piraeus Greek	**1 591** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7015406 SWUJ 3716 Df Esd Gc Rdr RTh/v	**MINI LAMP** **Elmini Lamp Inc.** Piraeus Greek	**1 592** 1 224 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)

7000293 SXVE 4655 Df Esd Gc Rdr RTh/v	**MINI LANCE** **Elmini Lance Inc.** Piraeus Greek	**1 572** 1 195 3 217 AB	**1969** Hakodate Dock Co. Ltd.—Hak 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009196 SZWQ Df Esd Gc Rdr RT	**MINI LANE** **Elmini Lane Inc.** Piraeus Greek	**1 582** 1 205 3 213 AB	**1970** Hakodate Dock Co. Ltd.—Hak 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn
7120548 SXBW Df Esd Gc Rdr RTh/v	**MINI LANTERN** **Elmini Lantern Inc.** Piraeus Greek	**1 564** 1 190 3 022 AB	**1971** Nichiro Zosen—Hak 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026778 SWKE 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greek	**1 592** 1 221 3 063 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7001388 SZWH Df Esd Gc Rdr RT	**MINI LARK** **Elmini Lark Inc.** Piraeus Greek	**1 582** 1 205 3 213 AB	**1969** Hashimoto Zosensho—Kob 65,51 15,35 4,947 62,79 15,30 6,61 1 dk RW rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greek	**1 592** 1 224 3 062 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035925 SWKT 3888 Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Piraeus Greek	**1 591** 1 242 3 165 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021247 SVOC 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greek	**1 592** 1 224 3 062 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7110921 SWWO 4043 Df Esd Gc Rdr RTh/v	**MINI LAW** **Elmini Law Inc.** Piraeus Greek	**1 594** 1 242 3 213 AB	**1971** Hashimoto Zosen—Kob 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,75kn
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greek	**1 592** 1 224 3 062 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7053355 SWWJ 4031 Df Esd Gc Rdr RTh/v	**MINI LEAF** **Elmini Leaf Inc.** Piraeus Greek	**1 584** 1 236 3 214	**1971** Yokohama S.B. Co. Ltd.—Chiba 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035860 SWKP 3847 Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Piraeus Greek	**1 592** 1 221 3 063 AB	**1970** Hakodate Dock Co. Ltd.—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116377 SWWV 4063 Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Piraeus Greek	**1 562** 1 208 3 213 AB	**1971** Hashimoto Zosen—Kob 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7112010 SV3574 Df Esd Gc Rdr RTh/v	**MINI LENS** **Elmini Lens Inc.** Piraeus	 Greek	**1 562** 1 208 3 213	 AB	**1971** 65,49 62,82 1 dk rf nil	Yokohama S.B. Co. Ltd.—Chiba 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 1
7017260 SV3575 3713 Df Esd Gc Rdr RTh/v	**MINI LEO** ex American Mark-71 ex Mini Leo-70 **Elmini Leo Inc.** Piraeus	 Greek	**1 591** 1 224 3 067	 AB	**1970** 65,49 62,82 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 red geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 1
7026792 SWKG 3796 Df Esd Gc Rdr RTh/v	**MINI LIBRA** **Elmini Libra Inc.** Piraeus	 Greek	**1 592** 1 221 3 063	 AB	**1970** 65,49 62,82 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 red geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 1
7119991 SWZD Df Esd Gc Rdr RTh/v	**MINI LID** **Elmini Lid Inc.** Piraeus	 Greek	**1 562** 1 208 3 178	 AB	**1971** 65,49 62,82 1 dk rf nil	Hashimoto Zosen—Kob 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 1
7120550 SXAF Df Esd Gc Rdr RTh/v	**MINI LIDO** **Elmini Lido Inc.** Piraeus	 Greek	**1 564** 1 190 3 022	 AB	**1971** 65,49 62,82 1 dk rf nil	Narasaki Zosen—Muroran 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 1
7211555 SXCR Df Esd Gc Rdr RT	**MINI LIFE** **Elmini Life Inc.** Piraeus	 Greek	**1 564** 1 188 —	 AB (Class cont.)	**1972** 65,49 62,79 1 dk rf nil	Yokohama S.B. Co. Ltd.—Chiba 15,32 15,30	 4,801 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 670 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c.	 1
7009201 SZWL 4654 Df Esd Gc Rdr RT	**MINI LIFT** **Elmini Lift Inc.** Piraeus	 Greek	**1 582** 1 205 3 213	 AB	**1970** 65,51 62,82 1 dk rf nil	Hakodate Dock Co. Ltd.—Hak 15,35 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 60Hz a Fuel 83,5t	 10
7009213 SZVY 4484 Df Esd Gc Rdr RT	**MINI LIGHT** **Elmini Light Inc.** Piraeus	 Greek	**1 582** 1 205 3 213	 AB	**1970** 65,51 62,82 1 dk rf nil	Hakodate Dock Co. Ltd.—Kob 15,35 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 104kW 1 × 48kW 60Hz a Fuel 83,5t	 10
7019189 SYNG 3725 Df Esd Gc Rdr RTh/v	**MINI LILAC** **Elmini Lilac Inc.** Piraeus	 Greek	**1 591** 1 244 3 162	 AB	**1970** 65,49 62,82 1 dk rf nil	Taihei Kogyo—Akitsu 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 redu geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 10
7020607 SZQC Df Esd Gc Rdr RTh/v	**MINI LILY** **Elmini Lily Inc.** Piraeus	 Greek	**1 590** 1 243 3 162	 AB	**1970** 65,49 62,82 1 dk rf nil	Taihei Kogyo—Akitsu 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 redu geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 10,
7116389 SWWX Df Esd Gc Rdr RTh/v	**MINI LIMIT** **Elmini Limit Inc.** Piraeus	 Greek	**1 563** 1 185 3 022	 AB	**1971** 65,49 62,82 1 dk rf nil	Nichiro Zosen—Hak 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 10.
7109960 SWWS 4060 Df Esd Gc Rdr RTh/v	**MINI LINER** **Elmini Liner Inc.** Piraeus	 Greek	**1 598** 1 225 3 054	 AB	**1971** 65,49 62,82 1 dk rf nil	Taihei Kogyo—Akitsu 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 rever reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 10.
7035872 SV3585 4488 Df Esd Gc Rdr RTh/v	**MINI LINK** **Elmini Link Inc.** Piraeus	 Greek	**1 592** 1 224 3 064	 AB	**1970** 65,49 62,82 1 dk rf nil	Taihei Kogyo—Akitsu 15,32 15,30	 4,947 6,61	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduc geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	 10.

7010822 SZVV Df Esd Gc Rdr RTh/v	**MINI LION** **Elmini Lion Inc.** Piraeus	Greek	**1 582** 1 205 3 213	AB	**1970** Hashimoto Zosen—Kob 65,51 15,35 4,947 62,79 15,31 6,61 1 dk RW rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t 10,5kn
7207542 Df Esd Gc Rdr RTh/v	**MINI LIONESS** **Elmini Lioness Inc.** Piraeus	Greek	**1 563** 1 188 3 020	AB	**1972** Nichiro Zosen—Hak 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7224875 SV3580 * Df Esd Gc Rdr RTh/v	**MINI LIZARD** **Elmini Lizard Inc.** Piraeus	Greek	**1 580** 1 188 3 213	AB	**1972** Yokohama S.B. Co. Ltd.—Chiba 65,49 15,32 4,801 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116406 SWWZ Df Esd Gc Rdr RTh/v	**MINI LOAF** **Elmini Loaf Inc.** Piraeus	Greek	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen—Muroran 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7027162 SWKC 3767 Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Piraeus	Greek	**1 592** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035901 SWWK 409 Df Esd Gc Rdr RTh/v	**MINI LOOK** ex American Main-73 Launched as Mini Look **Elmini Look Inc.** Piraeus	Greek	**1 564** 1 189 3 022	AB	**1971** Taihei Kogyo—Akitsu 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
6922250 SXSO 4656 Df Esd Gc Rdr RTh/v	**MINI LORD** **Elmini Lord Inc.** Piraeus	Greek	**1 565** 1 192 3 259	AB	**1969** Hakodate Dock Co. Ltd.—Hak 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,8 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t 10,5kn
7105586 SWWN 4064 Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Piraeus	Greek	**1 598** 1 225 3 054	AB	**1971** Taihei Kogyo—Akitsu 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 SWWD 3911 Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Piraeus	Greek	**1 584** 1 236 3 2[illegible]	AB	**1971** Hashimoto Zosen—Kob 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7031591 SWKB 3804 Df Esd Gc Rdr RTh/v	**MINI LOTUS** **Elmini Lotus Inc.** Piraeus	Greek	**1 591** 1 244 3 170	AB	**1970** Taihei Kogyo—Akitsu 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
6922262 SXSR Df Esd Gc Rdr RTh/v	**MINI LUCK** **Elmini Luck Inc.** Piraeus	Greek	**1 560** 1 189 3 259	AB	**1969** Hakodate Dock Co. Ltd.—Hak 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,8 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t 10,5kn
7035884 SWKR 3862 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Piraeus	Greek	**1 592** 1 223 3 054	AB	**1970** Taihei Kogyo—Akitsu 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p & s 19,5p & s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7103112 SWWI 3962 Df Esd Gc Rdr RTh/v	**MINI LUX** **Elmini Lux Inc.** Piraeus	Greek	**1 594** 1 242 3 213	AB	**1971** Hashimoto Zosen—Kob 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

5080354 Df Esd RT	**MINI MAY** ex Corona-74 **M. M. Shipping Co. Ltd.** British	**386** 200 460	 BV	**1957** Schps. Hijlkema—Martenshoek 47,99 7,78 2,845 43,29 7,65 3,15 1 dk RW	**M General Cargo** G.717 B.676 2 Ha (each 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 24,5t (d.o.)
7221598 LHXB Df Esd Gc Pfd Rdr RTh	**MINI MOON** **Minibulk Shipping** K. M. Kaalstad Oslo Norwegian	**1 583** 1 222 3 021	 NV	**1972** Sterkoder M/V A/S—Kristiansund 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd
7035937 SWKQ 3838 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Piraeus Greek	**1 584** 1 236 3 213	 AB	**1970** Hashimoto Zosen—Kob 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 red geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
6616851 OIBI Df Esd Pfd Rdr RT	**MINILAND** ex Heike Bos-72 **Minicarriers A/B** Bror Husell Houtskar Finnish	T.Mk **498** 295 1 351	 GL	**1966** Martin Jansen—Leer 65,03 9,83 4,103 53,09 9,81 5,11 P 11,0 F 6,1 1 dk len 69	**M General Cargo** 1 Ho ER G.1 211 B.1 116 1 Ha (28,0 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5427203 OIBV Df Esd Rdr RT	**MINISEA** ex Hangvind-74 ex Milady-73 ex Gitte Ginge-69 **Minicarriers A/B** Godby Shipping Houtskar Finnish	**1 999** 724 1 859	✠**100A1** SS 6/72 Ice Class 3 ✠**LMC** EL o 1⅜"SQ	**1963**-7 Schps. Gebr. v. Diepen —Waterhuizen 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. DTa13t	**M General Cargo** G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 102,5t (d.o.)-4,0pd
5236226 LPKU 10F RT	**MINISTRO FRERS** **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**9 500** 5 512 11 530		**1926** Ch. & At de la Gironde—Bdx 148,01 19,33 7,519 19,28 P 33,0 B 11,6 F 11,0 2 dks R	**S Tanker** 30 Ta ER L.13 980 HeCls. BC	T 3Cy. 737 1245 & 2032 × 1372 Ch. & At. de la Gironde Fuel 857,5t (o.f.)-50,5pd
5236238 LHBZ 14F RT	**MINISTRO LOBOS** ex Danville **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**4 310** 2 520 6 104	 ✠Classed LR until 9/20	**1920**-4 Baltimore D.D. & S.B. Co.—Bal 108,01 14,99 7,011 14,94 P 28,1 B 10,7 F 9,5 2 dks R	**S Tanker** 14 Ta ER L.7 378 HeCls. BC	S Turb dr geared Westinghouse Elec. & Mfg. Co. Fuel 351,5t (o.f.)-25,5pd
5407198 313127 RTm/h	**MINK** **Government of Canada (Minister of Transport)** Ottawa Canadian	**543** 317 187		**1943** ....Chepstow *55,69* 11,61 11,56 1 dk RW rf nil conv—	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	2 Oil each 12Cy. 178 × 197 686kW (920bhp) Davey, Paxman & Co. Ltd. Gen 1 × 30kW 2 × 15kW 230V d. Fuel (d.o.)
5393282 BMGA 2569 Df Esd Gc Pfd Rdr RT	**MINLLY** ex Theresa-69 ex World Jonquil-65 **Waywiser Nav. Corp. Ltd.** Kaohsiung Taiwan	**10 499** 6 175 15 328	 BV	**1958** Mitsubishi Zosen—Hma 153,52 20,32 9,189 143,74 20,30 12,50 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER B.21 266 5 Ha (10,6 11,8 11,8 11,8 11,8 × 7,3) ER 10W Der 1(50) 10(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Jukogyo Fuel (o.f.)
5236290 5LJD 1008 Df Esd Gc Pfd Rdr RTm/v	**MINNEHOMA** **Hemisphere Transportation Corp.** Monrovia Liberian	**33 768** 21 457 58 242	AB ✠Classed LR until 2/64 BROKEN UP	**1957**-3 At. & Ch. de France—Dnk 239,53(BB) 31,25 12,612 228,51 31,11 16,18 P 47,0 F 28,7 1 dk RW rf 102	**S Tanker** 1 Ho 14,1 36 Ta ER L.73 239 HeCls. BC 1 Ha (stl) (3,8 × 6,5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Cie. de Fives-Lille Gen 2 × 650kW 450V 60Hz a.c. Fuel 9 439,0t (o.f.)
6828844 EHZA Df Esd Gc Pfd Rdr RT	**MINO** **Pescanova S.A.** Vigo Spanish	**2 715** 1 417 4 120	 BV	**1968** Hijos de J. Barreras S.A.—Vgo 110,01 15,80 5,750 100,01 15,75 9,00 2 dks	**M Fishing** Side-Trawler Ref 4 Ho ER In.4 435 9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 × 1,3) (1,6 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A.
5172755 5BWK 321456 Df Esd Rdr RTm/h	**MINOA** ex El Mina-72 ex Johanna-65 **Minoa Maritime Co. Ltd.** Famagusta Cyprus	**1 980** 1 351 3 540	 BV	**1953** G. Renck, Jr. K.G.—Ham *73,43* 12,76 6,478 12,68 7,22 B 16,2 F 8,3 2 dks RW rf nil	**M General Cargo** CSD 3P 2 Ho 24,6 23,0 ER G.3 991 B.3 827 4 Ha (8,6 8,6 8,6 7,4 × 5,9) ER 8W Der 1(15) 2(10) 6(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Gen 2 × 70kW 230V d.c. Fuel 169,5t (d.o.)
5155408 5LLI 3402 Df Esd Gc Pfd Rdr	**MINOAN BULL** ex Hosei Maru-69 **Ataka Navigation Inc.** Monrovia Liberian	**13 257** 8 847 18 201	 AB	**1958** Kure Zosensho—Kur 161,12 22,51 8,954 153,02 22,41 12,50 P 32,0 F 12,2 1 dk rf 102	**M General Cargo** 4P 4 Ho 20,7 31,1 3,7 20,7 8,2DT ER G.9 099 1 Ha (w) (15,1 × 7,4) 1 Ha (stl) (23,3 × 7,4) 3 Ha (w) (13,3 15,1 × 7,3) (4,1 × 4,5) ER Der 12(14,75) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 200kW 450V 60Hz a.c. Fuel 9 347,5t (hvf)

5345534 6ZZD 2731 Df Esd Gc Rdr RT	**MINOAN CHIEF** ex Kyrka-71 ex Surama-67 ex Mimosa-61 **Mumitaz Maritime Co. Inc.** Monrovia Liberian	**11 743** 7 203 18 670	BV (AB) ✠Classed LR until 11/62	**1954**-2 A/B Gotaverken—Got 167,39 20,17 9,513 156,01 20,12 11,97 P 56,7 F 39,1 1 dk RW rf 51 conv Tanker 62	**M Bulk Carrier** 5 Ho 21,0 19,5 20,0 23,4 19,5 ER G.18 689 5 Ha (stl) (14,0 13,1 12,7 16,0 13,2 × 8,3) ER Der 4(5) 1(3) 1(1)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 3 × 140kW 220V d.c. Fuel (hvf)
6905068 DHVI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol** Rostock German Dem. Rep.	**542** 239 732	 DSRK	**1968** Wroclawska Stocznia Rzeczne —Wroclaw 57,41 9,30 3,347 54,01 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poz Gen 3 × 120kW 400V 50Hz a.c. 8kn
7032284 DHTS Df Esd Rdr RT	**MINOL 12** **VEB Minol** Rostock German Dem. Rep.	**533** 238 732	 DSRK	**1970** Wroclawska Stocznia Rzeczne —Wroclaw 57,41 9,30 3,353 54,01 9,00 3,76 1 dk	**M Tanker** Mchy.aft 8 Ta L.876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poz Gen 3 × 120kW 400V 50Hz a.c. 8kn
7118234 DHTJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol** Rostock German Dem. Rep.	**533** 238 732	 DSRK (PR)	**1971** Wroclawska Stocznia Rzeczne —Wroclaw 57,33 9,30 3,350 53,93 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.874 HeCls. B	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poz Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.) 10kn
7228467 DHTL Df Esd Rdr	**MINOL 14** **VEB Minol** Rostock German Dem. Rep.	**328** 144 421	 PR	**1972** Wroclawska Stocznia Rzeczne —Wroclaw 43,34 8,26 2,991 39,48 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poz Gen 3 × 48kW 400V a.c. 10kn
7325502 DHTC Df Esd Rdr	**MINOL 15** **VEB Minol** Rostock German Dem. Rep.	**328** 144 421	 PR	**1973** Wroclawska Stocznia Rzeczne —Wroclaw 43,29 8,26 2,991 39,48 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poz Gen 3 × 41,5kW 400V a.c. 10kn
7398614 DHTG Df Esd Rdr	**MINOL 16** **VEB Minol** Rostock German Dem. Rep.	**326** 143 406	 PR	**1974** Wroclawska Stocznia Rzeczne —Wroclaw 43,34 8,26 2,991 39,45 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Sulzer H. Cegielski Poz Gen 3 × 48kW 400V a.c. 10kn
6930439 EEMR Df Esd Rdr RT	**MINOR** **Jose Pereira Alvarez** Vigo Spanish	**221** 102 203	 BV	**1969** Const. Nav. Santodomingo—Vgo 33,00 7,19 3,601 29,01 7,12 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 220 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7018020 0050 RT	**MINOR EAGLE** **E. Zammit** Valletta Maltese	**295** 150 —		**1942** Philip & Son Ltd.—Drt *34,42* 8,08 8,06 3,66 B 8,0 F 7,4 2 dks RW conv68	**TM Ferry** 450P 1 Ho 9,1	2 Oil each 6Cy. 203 × 330 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 10,0t (d.o.) 10kn
5236343 Df	**MINORCA** ex Setas-54 **John Hazard** Panama Panamanian	**200** 108 250	 BV	**1935** Gebr. Niestern & Co.—Dzl 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 G.381 B.354 2 Ha (9,9 6,5 × 4,0) 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 18,5t (d.o.) 8kn
5236355 OUOA	**MINORIS** ex Rentala-60 ex Samso-44 ex I. P. Petersen-39 **Chr. Jakobsen** Skagen Danish	**187** 81 220	 BV	**1914** P. Ph. Stuhrs Msk. & Skibs—Abg 37,75 6,28 2,896 ... ... 1 dk R	**Aux M Fishing** Side-Trawler 2 Ha (each 7,8 × 3,5)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE 59 A/S Volund Cpn Fuel 13,0t (d.o.) 10kn
5165518 5LFM 3304 Df Esd Gc Pfd Rdr	**MINOS** ex Italia Martelli Fassio-69 **Victoria Transport Corp.** Monrovia Liberian	**21 229** 13 326 34 355	AB ✠Classed LR until 7/69	**1957**-7 S.A. Ansaldo—Gen 203,08 26,32 10,932 188,83 26,20 13,92 P 41,8 B 15,3 F 25,0 1 dk rf nil	**S Tanker** 30 Ta ER L.42 782 HeCls. BC	2 S Turb dr geared to sc. shaft 1 082kW (1 450shp) Ansaldo Stab. Mecc. Gen Fuel 3 353,0t (o.f.)-87,5pd 16kn
5336143 SYND 2484 Df Esd Gc Pfd Rdr RT	**MINOS** ex Soya-Margareta-64 **Constantine S. Efthymiadis** Piraeus Greek	**9 517** 6 577 —	AB ✠Classed LR until 6/65	**1952**-5 Kockums M/V A/B—Mmo 162,57 19,23 4,903 152,58 19,21 11,74 P 29,0 B 12,2 F 20,5 2 dks rf 25 conv Tanker 66	**M Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P 1 Ho 9,9 ER 1 Ha (stl) (3,3 × 3,3) ER	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 200kW 1 × 75kW Fuel 1 746,5t (d.o.) 14,75kn
5236379 KTNR 242078 Df Esd Gc	**MINOT VICTORY** **United States Department of Commerce** Portland, Or United States	**7 643** 5 197 10 807	 AB	**1944** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn

5408099 5BTR 321402 Df Esd Gc Rdr RTm/h/v	**MINOUTSI** ex Procyon-66 ex Albireo-63 **Minoutsi Shipping Ltd.** Famagusta Cyprus	**8 388** 5 471 11 359	BV	**1948** Nederl. Dok Maats.—Ams 145,01 18,47 18,37 11,61 P 7,1 F 10,4 2 dks, 3rd dk except in mchy. spaces & Nos. 2 & 5 holds RW	**M General Cargo** 12P 5 Ho 19,5 24,0 19,9 ER 22,4 19,9 G.17 662 B.15 906 5 Ha (9,0 14,4 12,8 × 6,0) ER (14,0 9,6 × 6,0) 16W Der 1(20-40) 8(3-5) 2(2-4) 3(3) 3(1,5-3,5)	Oil 2SA 6Cy. 700 × 1 2 387kW (3 200bhp) Gebr. Stork & Co. Gen 2 × 175kW 220V Fuel 872,0t (d.o.)
7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Wasser-und Schiffahrtsdirektion Aurich** Wilhelmshaven Fed. Rep. of Germany	**132** 33 —	GL	**1972** Th. Buschmann Schiffsw.—Ham 30,00 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 13 reduction geared 351kW (470bhp) Klockner-Humboldt-Deutz 2 Controllable pitch prop
5159026 6OJP 1221 Df Esd Gc Rdr RTv	**MINSHAN** ex Illstein-72 **Nanyang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**3 049** 1 520 5 155 **4 952** 2 811 6 725	GL	**1959** Bremer Vulkan—Vgk 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 405 B.9 398 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 12W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 120 2 984kW (4 000bhp) Bremer Vulkan Gen 3 × 100kW 380V 5 Fuel 650,5t (hvf)
6408905 UYCN M-26524 Df Esd Gc Rdr RT	**MINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 330 12 611	RS	**1964** Stocznia Gdanska—Gdk 155,05 20,25 7,440/9,018 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 155 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (
6722959 URJH M-20999 Df Esd Gc Rdr	**MINSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 360	(RS)	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 746kW (1 000ihp)
5236410 SYBW 4252 Df Esd Rdr RTm/h	**MINTAKA-N** **Greek-Holland Shipping Co. Ltd.** Piraeus Greek	**482** 217 799	BV	**1954** T. van Duijvendijk's Schpsw. —Lekkerkerk 69,75 10,11 3,483 63,05 10,01 5,77 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 865 B.1 679 2 Ha (stl) (each 12,5 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 50kW 1 × 15kW Fuel 71,0t (d.o.)
5389217 6OJQ 1222 Df Esd Gc Rdr RTv	**MINTSUNG** ex Wiedstein-72 **Nanyang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**3 049** 1 520 5 238 **4 952** 2 813 9 735	GL	**1959** Bremer Vulkan—Vgk 126,04 16,01 6,509/7,576 115,68 15,98 9,66 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 405 B.9 398 5 Ha (stl) (6,0 10,5 13,2 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,0) 12W Der 1(60) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 100kW 400V 50Hz Fuel 650,5t (hvf)
5236422 PVHJ Df Esd Gc Rdr	**MINUANO** **Empresa de Navegacao Unidas S.A.** Porto Alegre Brazilian	**1 965** 939 3 095		**1955** Ekensbergs Varv. A/B—Skm 95,61 13,34 5,589 89,92 13,26 8,08 1 dk & S dk	**M General Cargo** OSD 3 Ho G.5 253 B.4 880 4 Ha (7,9 7,9 7,9 8,5 × 6,1) 4W Der 8(5)	2 Oil 4SA each 8Cy. 385 × 5 electro-magnetic slip couplin gearing to sc. shaft Masch. Kiel A.G. Fuel 494,0t
5348976 UZBU Df Esd Gc Rdr	**MINUSINSK** ex Taiei Maru-73 **U.S.S.R.** Vladivostok U.S.S.R.	**15 600** 10 302 18 654	NK ✠Classed LR until 1/63	**1952**-2 Harima Zosensho—Aio 173,87 21,49 9,214 163,02 21,42 11,82 P 35,4 B 12,8 F 21,4 1 dk RW rf 145 conv Tanker 66	**M Bulk Carrier** 5 Ho ER G.30 005 5 Ha (12,1 13,3 7,6 13,1 12,1 × 9,1) ER Der 1(5) 3(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Harima Zosensho Gen 2 × 240kW 230V d.c. Fuel 1 471,0t (hvf)
5236446 UJJQ M-10119 Df Esd Gc Rdr	**MINUSINSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5236472 UYHB M-3142 Df Esd Gc Rdr	**MIR** Launched as Kate N.L. Novorossiysk U.S.S.R.	**25 037** 16 305 39 718	RS ✠Classed LR until 10/64	**1960**-11 Harima Zosensho—Aio 214,03 28,35 10,884 204,02 28,20 14,81 P 41,2 B 10,7 F 24,7 1 dk	**S Tanker** 33 Ta ER L.54 424 HeCls. BC 2W Der 2(5)	2 S Turb dr geared to sc. shaft 12 123kW (16 250shp) Ishikawajima Jukogyo Fuel 4 740,0t (o.f.)-96,5pd
7300837 OLGP Df Esd Gc Pfd Rdr RT	**MIR** Launched as Shimen **Czechoslovak Ocean Shipping, International Joint Stock Co.** Prague Czechoslovak	**5 937** 2 929 9 730 **9 651** 5 250 13 870	BV	**1973** Warnowwerft—Warnemunde 151,72(BB) 20,38 7,570/9,319 140,47 20,32 11,59 F 31,4	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 921 B.17 506 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf)

5236501 UYBF M-26496 Df Esd Gc Rdr	**MIR** **U.S.S.R.** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska—Gdk 85,65 13,72 5,300 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Controllable pitch propeller 12,5kn
5236513 Df Esd Gc Rdr RT	**MIR** **People's Republic of North Korea** N. Korean	**1 935** 889 3 081		**1959** G. Dimitrov Shipyard—Varna 92,36 13,80 5,639 85,37 13,75 2 dks	**M General Cargo** CSD G.5 143 B.4 737 10W Der 12(3)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Mgd Fuel 274,5t 12kn
5045782 LEAG RT	**MIRA** ex Blaaoy-71 ex Hamre-51 ex Tinfos **Nils Fjeldvaer Partrederi** Trondheim Norwegian	**161** 74 229	(NV)	**1910** Kristiansands M/V—Krs 32,92 5,74 2,744 5,72 3,20 1 dk & A dk R	**M General Cargo** 2 Ha (2,1 × 3,0) (2,4 × 3,6) ER 1W Der 1	Oil 4SA 3Cy. 257kW (345bhp) NE 60 A/S Volund Cpn Fuel 8,0t (d.o.)-1,5pd 11kn
5236549	**MIRA** ex Europa Primeiro-49 ex Europa **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Lisbon Portuguese	**101** 15 —		**1910** Janssen & Schmilinsky—Ham 24,46 5,54 3,595 5,49 R	**S Tug** 2W	C 2Cy. 330 & 641 × 460 Janssen & Schmilinsky Ham Fuel 20,5t (c) 9kn
5236575 SV3602 3896 Df Esd Rdr RTm/h	**MIRACH-N** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	**498** 221 784	BV	**1952** T. van Duijvendijk's Sch.—Lekkerkerk 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5kn
6609755 EFMK Df Esd Rdr RT	**MIRADOR DEL FITO** **Pescastur S.A.** Gijon Spanish	**994** 504 —	BV	**1967** Ast. del Cantabrico y Riera—Gjn 57,76 10,04 4,738 50,98 10,01 7,22 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Yeregui Hermanos Zumaya Fuel (d.o.) 15,5kn
7207346 EAEM 809 Df Esd Gc Pfd Rdr RTv	**MIRAFLORES** **Compania Naviera Vascongada S.A.** Bilbao Spanish	**5 307** 3 031 7 596	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-4 S.A. Juliana Const. Gijonesa—Gjn 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB() 0,69MPa (7kg/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
6929260 FNYR Df Esd Gc Pfd Rdr RTm/h/v	**MIRALDA** **Societe Maritime Shell** Le Havre French	**105 317** 76 207 217 030	BV	**1967** Ch. de l'Atlantique—St.N 324,72 47,22 18,987 309,99 47,17 24,49 1 dk	**S Tanker** 13 Ta ER L.240 141 Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St.N Gen 1 × 750kW 1 × 650kW 440V 60Hz a.c. Fuel 6 251,5t (o.f.)-144,5pd 16kn
5047417 5LKU 3390 Df Esd Gc Rdr RTm/h/v	**MIRAMAR** ex Anco Sound-69 ex Anco Storm-69 ex Boheme-64 **Miramar Maritime Corp.** Monrovia Liberian	**8 590** 5 063 —	**100A1** TD 11/69 oil tanker **LMC** EL dt $2\frac{3}{16}$"SQ	**1956** Tangen Verft A/S—Kragero 155,10 19,41 8,729 143,62 19,36 10,72 P 29,9 B 11,3 F 19,6 1 dk rf 25 14BH WB984t incl. DTf269t	**M Tanker** 25 Ta ER L.17 992 HeCls. BC Der 3(5) 1(3) 1(0,5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Got 2 AuxB 1,25MPa (180℔/in^2) Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 016,0t (hvf)-19,0pd 14kn
5008370 GULL 341200 Df Esd RTm/h/v	**MIRANDA** ex Dorothea-70 ex Donna-69 ex Albatross-67 **Department of Trade & Industry** EWL London British	**1 462** 334 1 176	**✠100A1** SS 5/74 Str. nav. ice **✠LMC** EL n $1\frac{11}{16}$"	**1942**-12 Lindholmens Varv. A/B—Got 71,76 11,43 4,763 63,05 11,41 5,01 P 11,9 B 18,0 F 13,2 1 dk RW rf 711 conv Training Schooner 67 conv Weather Research 70 3BH WB302t	**M Research/Depot Ship Weather** 1 Ho 15,0 ER 2 Ha (stl) (3,0 × 3,3) (3,0 × 2,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 2/57 Klockner-Humboldt-Deutz Kln ✠ndbmade66 fitted12/70 0,87MPa (125℔/in^2) Gen 2 × 95kW 2 × 40kW 220V d.c. Fuel 195,0t (d.o.) 11,5kn
5236630 YVGN RTm	**MIRANDA** **Jesus Vicente Romero** La Guaira Venezuelan	**559** 218 693	**✠100A1** SS 4/70 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1950**-5 Canadian Vickers Ltd.—Mtl 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76 NS Coll BH to S dk 3 to 2nd dk WB163t	**M General Cargo** OSD Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 In.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 671kW (900bhp) Nordberg Mfg Co. St. Louis Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.) 9kn
5236642 SZLL 711	**MIRANDA** ex Norian ex Marguerite ex Inverythan **J. Androulakis and others** Piraeus Greek	**308** 157 —	Classed LR until 4/33	**1919** Ailsa S.B. Co. Ltd.—Trn *38,10* 7,17 ... ... 1 dk R	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 149kW (200ihp) Fawcett, Preston & Co. Ltd. Liv Fuel (o.f.)
7314620 LZIH 158 Df Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgarian	**132** — 19		**1969** Schiffs. "Edgar Andre"—Mgd 26,42 8,03 2,998 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 390V a.c. 10kn
6906490 Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Portuguese	**350** — —	**✠100A1** SS 1/73 tug **✠LMC** EL (f)	**1969**-1 Sorefame—Lobito 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K 4BH WB130t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nurnberg Aug Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller

5042340 PFZY Df Esd Gc Rdr RT	**MIRDINE** ex Bloemgracht-73 ex Berkhout-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherland	**500** 285 1 070	**✠100A1** SS 5/74 Ice Class 2 **✠LMC** EL m	**1961**-4 Schps. Gebr. v. Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** OSD Mchy.aft G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 90,5t
7332309 EGGL Esd Gc Rdr RT	**MIRENTXU** **Pesqueras Arego S.A.** Bilbao Spanish	**218** 76 —	BV	**1973** Ast. de Murueta—Murueta 38,21 7,62 3,480 33,02 7,60 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.
5285617 TPPR 1670 Df Rdr	**MIRENTXU** ex Prodige-66 **Joseph Basurco, Roger Belloc &** **Edmund Laplace** Bayonne French	**128** 44 —		**1955** Ch. H. Chauffeteau—Sables d'Olonne *23,66* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)
5106732 SEDK 11330 Df Esd Rdr RTm	**MIREYA** ex Esso 30-73 **R/A Halmia** Stockholm Swedish	**297** 111 396	NV	**1948** Glommens M/V—Fks 42,37 7,52 3,271 38,00 7,47 3,46 P 13,8 F 6,1 1 dk rf 178	**M Tanker** Mchy.aft 8 Ta L.416 HeCls. B	Oil 2SA 6Cy. 280 × 420 373kW (500bhp) NE 59 Wichmann Mtrf. Gen 1 × 40kW 1 × 27kW 11 Controllable pitch propeller Fuel 17,5t (d.o.)-2,0pd
7052583 EWEF M-30486 Df Esd Rdr RT	**MIRFAN** **U.S.S.R.** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
5236721 URHW M-16773 Df Rdr	**MIRGOROD** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 491** 1 384 3 331	(RS)	**1953** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,01 5,890 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 82 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)
5236733 UJJL M-10114 Df Esd Gc Rdr	**MIRGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5069269 4XQT MS-205 Df Esd Rdr RTm/h	**MIRI** ex Cheetah-71 **Ofer Brothers (Holdings) Ltd.** Haifa Israel	**499** 272 904	✠Classed LR until 5/71	**1960**-2 Van der Werff's Schps. —Westerbroek 65,77 9,50 3,880 57,33 9,30 5,90 RFD 10,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 38,4 ER G.1 926 B.1 812 4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER 4W Der 4(3-10)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 45kW 1 × 10kW 110 Fuel 86,5t (d.o.)
5236745 IQWO 534 Df Esd Rdr RTm	**MIRIAM** ex Surolt-60 **Foca-Miriam S.r.l.** Trapani Italian	**500** 226 710	RI	**1938** J. Boel & Fils—Tamise 65,26 8,41 3,341 60,91 8,39 3,61 P 13,5 F 8,6 1 dk R len 61	**M Tanker** 13 Ta ER L.1 045	Oil 4SA 6Cy. 340 × 525 373kW (500bhp) Soc. d'Elec. & Mec. Gen 1 × 37kW 1 × 9kW 110V
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka (Ceylon)	**318** 136 259		**1966** Goriki Zosen—Ise *37,50* 7,29 2,947 36,96 7,24 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.)
7026467 Esd Rdr RT	**MIRJANA** **Pesquera Zlarin S.A.** Ilo Peruvian	**200** — 249	✠Classed LR until 4/72	**1970**-8 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr re geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.
5077008 YTIM Df Esd Pfd Rdr RTm/v	**MIRNA** ex Colebrooke-70 ex Lairds Moor-60 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslav	**969** 484 1 169	**BS✱** TD 8/72 Mediterranean service **MBS** CT1582 C25 JR	**1948**-11 Wm. Denny & Bros. Ltd.—Dmb 87,18 11,76 3,677 82,91 11,74 6,63 P 28,7 B 39,1 F 13,8 1 dk & S dk rf 76 len 63 4BH WB672t	**M General Cargo** OSD 3 Ho 18,9 15,6 21,9 ER G.3 168 B.3 059 3 Ha (4,2 × —) (6,7 × 4,5) (5,4 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Sulzer Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.)
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 920** 1 337 3 579	RS	**1966** Nystads Varv A/B—Nystad 102,29 14,05 5,893 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)

6810316 UMWZ M-22191	**MIRNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	RS	**1956** Nosenko Shpyd—Nik 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 230V d.c. 1 × 50kW
5236769 UJJV M-26095 Df Esd Gc Rdr	**MIRNYY** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
5236771 Df Esd RT	**MIRO** ex Nida **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**614** 281 920		**1955** Stocznia im. Komuny Paryskiej—Gdy *52,00* 9,05 4,261 53,85 9,00 4,96 1 dk	**M General Cargo**	Oil 4SA 8Cy. 287 × 360 477kW (640bhp) Masch. Kiel A.G. Kel Fuel 28,5t (d.o.) 10kn
7116963 Df Esd Gc Rdr RT	**MIRODALVA** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**2 358** 1 569 3 673	AB	**1971** Industrias Reunidas Caneco—Rio 78,57 15,42 5,614 73,00 15,40 7,19 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim Mhm 12kn
5296317 PUKJ Df Esd Gc	**MIROLESTE** ex Rio Paquequer- ex Hawser Eye-56 **Casimiro Filho (Industrial e Comercio) S.A.** Rio de Janeiro Brazilian	**3 805** 2 123 6 188	AB	**1945** W. Butler (S.Bs) Inc.—Sup 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 3 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7125732 Df Esd Gc Rdr	**MIROLIMA** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco—Rio 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim Mhm 12kn
7206055 Df Esd Gc Rdr	**MIROMAR** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco—Rio 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim Mhm 12kn
5236783 PVTC Df Esd RT	**MIROMAR** ex Kalmarsund VIII-58 **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**494** 288 909		**1956** Kalmar Varv—Kal 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Kel Fuel 42,5t 11kn
5313646 PUMY Df Esd RT	**MIRONAVE** ex Sao Leopoldo-65 ex Ila-52 ex Galtnes-47 ex Empire Conclave-46 ex Luna-45 **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**1 167** 591 1 500	BV	**1939** Schiffb. Unterweser—Wsm 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** - G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	2 Oil 2SA each 6Cy. 300 × 450 709kW (950bhp) E made58 fitted61 Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 8kn
6413766 UYCR M-26557 Df Esd Gc Rdr RT	**MIRONYCH** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 383 5 759	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 6,820 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(3)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5296240 Df Esd Gc	**MIROSAL** ex Rio Miranda ex Coastal Herald-56 Launched as Minidoka **Casimiro Filho (Industrial e Comercio) S.A.** Rio de Janeiro Brazilian	**3 805** 2 123 6 117	AB	**1945** W. Butler (S.Bs) Inc.—Sup 103,23 15,27 7,138 97,95 15,24 9,00 P 27,5 B 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7214387 Df Esd Gc Rdr	**MIROSUL** **Casimiro Filho (Industrial e Comercio) S.A.** Fortaleza Brazilian	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco—Rio 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 1 611kW (2 160bhp) Motorenw. Mannheim Mhm 12kn
7129726 DEWO Df Esd Gc Rdr RTm	**MIROW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,64 (BB) 10,39 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn

5236824 SFIE 10212 Df Esd Gc Rdr RTv	**MIRRABOOKA** **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **8 161** 4 351 11 298 **11 287** 6 380 13 188	**✠100A1** SS 9/71 DTsf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1961**-10 A/B Gotaverken—Got 156,37 20,78 8,732/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in No. 2 hold rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl DTsa255t f683t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.20 954 B.19 255 In.1 967 6 Ha (stl) (11,0 10,4 11,4 12,1 12,1 × 6,4) (6,9 × 5,9) 6W Cr 3(5) 2(3) Der 4(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken AuxB 0,69MPa (100lb/in²) e(ex.g) 0,59MPa (85lb/in²) Gen 5 440V 60Hz a.c. Fuel 1 869,5t (hvf)-28,5pd
5267184 6OPA 1361 Df Esd Gc Rdr RT	**MIRTOAN SEA** ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**9 325** 5 965 14 265	 AB	**1958** A.G. "Weser" Werk Seebeck—Bhn 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho B.17 556 3 Ha ER 2 Ha	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Fuel 1 244,5t (hvf)
7020970 Df Esd Rdr RT	**MIS** **Zarzad Portu Gdansk** Gdansk Polish	**115** 29 —	 PR	**1970** Gdynska Stocznia Remontowa—Gdy 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 12kW 220V a.c.
5236915 7JSR 87851 Rdr RT	**MISAKI MARU** **Osaka Wan Kososen K.K.** Osaka Japanese	**371** 97 243		**1961** Kurushima Dock Co. Ltd.—Imabari 46,54 9,56 2,337 45,50 9,50 3,31 1 dk RW	**M Ferry** 401P	2 Oil 4SA each 6Cy. 270 × 400 sc. shaft Fuji Seisakusho Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 37,0t-2,0pd
6811865 JJ2268 101914 Rdr	**MISAKI MARU** **Misaki Kaiun K.K.** Kobe Japanese	**327** 214 663		**1967** Sanyo Zosen K.K.—Hma 46,41 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki Fuel 35,5t-2,0pd
6716510 JI2245 99580	**MISAKI MARU** **City of Osaka** Osaka Japanese	**123** 38 35		**1967** Ujina Zosensho—Hma 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 250 Daihatsu Kogyo Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd
7128174 JL3713 111331 Rdr RT	**MISAKI MARU No. 2** **Daiho Kaiun K.K.** Naruto Japanese	**499** 326 1 050		**1971** Kishimoto Zosen—Kinoe 57,56 9,35 4,293 53,01 9,30 4,70 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 220V a.c.
5122712 8JFD 89990	**MISAKI MARU No. 3** ex Fuji Maru No. 7-67 **K. Nakamura** Kushimato Japanese	**406** 223 629		**1962** Koyo Dock—Mihara 47,76 8,06 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** Ref 1 Ho ER G.658 B.648 1 Ha (19,2 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 27,5t-2,0pd
5236941 JCIL 82748	**MISAKI MARU No. 11** **Kobutsu Kinkai K.K.** Saeki Japanese	**294** 147 405		**1958** Hashihama Zosen—Imabari 41,20 7,22 3,150 36,99 7,19 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 7,1) ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Nippon Hatsudoki Fuel 25,5t-1,5pd
6502737 8KBZ 95446 Df Esd Gc Pfd Rdr RT	**MISAKI MARU No. 11** **K. Sakai** Muroto Japanese	**253** 128 —		**1964** Kanazashi Zosensho—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
5236953 8JOA 89419 Gc Rdr	**MISAKI MARU No. 12** **H. Tateishi** Bofu Japanese	**423** 242 617		**1961** Yoshiura Zosen—Kur 46,49 7,83 3,607 42,98 7,79 3,79 1 dk	**M Tanker** 3 Ta ER L.771	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 35V a.c. Fuel 25,5t-1,5pd
7003166 JRNM 105286 Df Esd Gc Pfd Rdr RT	**MISAKI MARU No. 15** **Y. Sakai** Muroto Japanese	**299** 150 190		**1969** Kanazashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo
7035406 DYCO SN778 Df Esd Gc Rdr	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippine	**1 945** 1 019 1 463	 AB	**1970** Hayashikane Zosen—Nag 88,91 13,47 4,925 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 4 Ha (stl) (4,9 6,4 4,5 × 4,3) (0,6 × 0,6) 6W Der 2(25) 2(10) 4(5)	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf)
6918663 JM3062 104396 Rdr	**MISAO MARU** ex Shinsei Maru No. 28-70 **K. Shimobayashi** Hinase Japanese	**199** 111 429		**1969** Matsuura Zosen—Hma 40,75 7,32 3,201 36,50 7,29 3,48 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Hvy Ind. Ltd.
5421455 IQVL 927 Df Esd Rdr RT	**MISENO** ex Gothia-63 ex Bohus-60 **Antonio Scotto d'Antuono** Naples Italian	**1 292** 695 2 193	RI ✠Classed LR until 10/64	Lch.**1940** Cmd.**1944**-9 Eriksbergs M/V A/B —Got 89,82 12,70 4,928 83,83 12,68 1 dk & S dk RW	**M General Cargo** OSD 2 Ho G.4 495 B.4 115 8W	Oil 2SA 5Cy. 500 × 900 1 343kW (1 800bhp) Eriksbergs M/V A/B Fuel 363,5t

6729476 JK2541 100703 Rdr RT	**MISHIMA** **Takehara-Namikata-Kan- Jidosha Kososen Kumiai** Takehara Japanese	**682** 324 180		**1967** Hashihama Zosen—Imabari 53,80 11,00 2,490 51,01 10,98 3,79 1 dk	**TM Ferry** 600P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa 14kn
6908113 JKVO 105472 Df Esd Gc Rdr RT	**MISHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japanese	**2 684** 1 470 3 455	NK	**1969** Shikoku Dock Co.—Takamatsu 104,50 14,51 5,792 93,50 14,48 7,65 P 25,0 F 10,4 1 dk RW	**M General Cargo** Ref 3 Ho 21,2 18,9 18,9 ER In.3 860 3 Ha (stl) (each 4,2 × 4,5) ER 3W Der 3(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 360kW 445V 60Hz a.c. Fuel 833,0t (hvf)-16,5pd 15,5kn
6601765 JM4044 114314 Rdr RT	**MISHIMA MARU** **Ryuku Kaiun K.K.** Naha Japanese	**1 388** 759 1 973	NK	**1965** Onomichi Zosen—Onomichi 78,01 10,85 4,827 72,09 10,80 5,52 P 16,8 F 22,0 1 dk RW len 66	**M General Cargo** 2 Ho ER G.2 624 B.2 434 3 Ha (8,0 12,9 12,9 × 5,5) ER Der 4(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 50kW 445V a.c. Fuel 114,0t 13kn
6400991 WZ2812 10203	**MISHIMA MARU** **Okinawa Mishima Kaiun G.K.** Naha Japanese	**213** 92 253		**1963** Tosa Zosen Tekkosho—Kochi 37,90 6,46 2,515 32,54 6,41 3,00 1 dk RW	**M General Cargo** 1 Ho ER G.351 B.317 1 Ha (3,8 × 3,2) ER Der 1(2)	Oil 4SA 6Cy. 295 × 440 269kW (360bhp) Matsui Tekkosho Ise Gen 1 × 5kW 105V d.c. Fuel 8,0t-1,5pd 9,5kn
5323718 JOXQ 83777	**MISHIMA MARU** ex Shinriki Maru No. 3 **T. Noma** Hakata Japanese	**173** 80 226		**1959** Taihei Kogyo—Hma 31,70 6,33 2,591 28,00 6,28 2,90 1 dk	**M General Cargo** 1 Ho ER G.298 B.278 1 Ha (11,9 × 3,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 260 × 380 157kW (210bhp) Kanegafuchi Nainenki Tok 9kn
5237000 JETK 72452	**MISHIMA MARU** **F. Inoue** Awaji Japanese	**136** 73 —		**1954** Tokyo Shibaura Zosensho—Tok *28,26* 5,39 2,464 28,05 5,36 2,70 F 4,6 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 200 × 280 112kW (150bhp) E made42 refitted54 Niigata Tekkosho Niigata
5237012 7JUX 87928	**MISHIMA MARU No. 1** **Dokai Kisen K.K.** Kitakyushu Japanese	**299** 166 503		**1961** Kanda Zosensho—Kur 40,70 6,86 2,947 35,01 6,81 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,4) ER	Oil 2SA 6Cy. 290 × 430 298kW (400bhp) Nippon Hatsudoki Kob 10,25kn
5237024 JNJP 88875	**MISHIMA MARU No. 2** **Donan Kaiun K.K.** Hakodate Japanese	**123** 86 74		**1953** Kanazashi Zosensho—Shimizu 31,50 5,49 2,210 27,06 5,47 2,65 B 11,0 F 4,9 1 dk RW	**M General Cargo** 2 Ho 2 Ha 1W Der 1(5)	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) Akasaka Tekkosho Shimizu Gen 1 × 10kW 110V d.c. Fuel 13,5t 9,5kn
5237036 JPQC 75103	**MISHIMA MARU No. 3** **Yoshimoto Kisen K.K.** Kurahashi Japanese	**346** 203 616		**1957** Kanazashi Zosensho—Shimizu 49,46 7,22 3,302 45,01 7,19 3,56 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (7,3 × 2,9) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Yaizu Fuel 19,0t-2,0pd 10kn
5237048 8JWC 91578	**MISHIMA MARU No. 5** **Mishima Kisen K.K.** Kobe Japanese	**298** 153 —		**1962** Kanda Zosensho—Kur 43,41 7,22 3,302 38,51 7,21 3,54 1 dk	**M General Cargo** 1 Ho ER G.544 B.503 1 Ha (20,7 × 4,5) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob 10kn
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown, Cayman Is. British	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd. —Northwich 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Oil 2SA 8Cy. 215 × 345 298kW (400bhp) H. Widdop & Co. Ltd. Keighley Fuel 10,0t 9,5kn
5155379 LKFW	**MISJONSSKIPET FRED** ex Hosanger 1-74 **Scandia Bibel Misjons Center** Bergen Norwegian	**229** 109 —	(NV)	**1939** Glommens M/V—Fks 41,20 6,68 2,159 6,63 2,44 B 27,2 F 7,7 1 dk BK 102 conv Ferry 74	**M Passenger/Mission & Accommodation ship** —P	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 12kn
5237074 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada (Minister of Transport)** Ottawa Canadian	**104** 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Builders Ltd.—Vcr Assembled**1958**-8 at Waterways, Alberta 21,70 6,53 0,762 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Ship** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	2 Oil 4SA each 6Cy. 130 × 152 with clutch sr & reverse gear 237kW (318bhp) Cummins Engine Co. Inc. Columbus Gen 2 × 15kW 115/230V 60Hz a.c. Fuel (d.o.)
6415790 UIPG M-26945 Df Esd Gc Rdr	**MISKHOR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,141 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.272 In.1 458 5 Ha (0,9 0,9 × 0,9) (2,2 × 3,6) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6404806 Df Esd Gc Rdr RT	**MISOOL** ex Palana-64 **Republik Indonesia** Indonesian	**1 248** 552 —		**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,014 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn

5237086 SUBO 9 Df Esd Gc Rdr	**MISR** ex Empire Mace-47 Launched as Cape St. Roque **The Egyptian Navigation Co.** Alexandria Egyptian	**7 367** 5 051 6 045	Classed LR until 7/57 AB	**1943** Consolidated Stl Corp.—Wmg. Cal 127,34 18,32 8,154 120,40 18,29 11,49 2 dks, 3rd dk fwd of mchy. space RW	**S General Cargo** G.3 398 B.3 171 10W Der 8(5)		2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg. Co. Fuel 660,5t (o.f.)
5237103 Esd	**MISS AMERICA** **Manuel Silva** Panama Panamanian	**199** 102 —		**1946** Hodgson-Greene-Haldeman (S.Bs) —Long Beach *27,74* 7,32 30,79 7,27 3,48 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 265 × 305 Enterprise Eng. & Fdry. Co.
7398391 546377	**MISS ANGIE** **Gareth R. Leblanc Sr.** United States	**162** — —		**1973** ....Ocean Springs ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing		Oil 313kW (420bhp) ....
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** United States	**110** — —		**1973** ....Freeport ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing		Oil 254kW (340bhp) ....
6620747 FVYE 5578 Df Esd Gc Rdr RTh	**MISS CECILIA** **Robert Le Goff & Cie.** Robert Le Goff Lorient French	**280** 174 122	BV	**1966** S.I.C.C.Na.—St.M *30,64* 7,75 3,804 ... ... 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 5 Ha (1,0 1,0 × 1,0) (0,9 0,9 × 0,9) (0,9 × 0,9)		2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 746kW (1 000bhp) NE 74 Moteurs Baudouin Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.)
7232860 356109	**MISS DEAN** **J. W. Dean** Nassau British	**114** 69 —		**1972** St. Augustine Trawlers Inc.—St. Augustine *21,80* 6,71 ... 1 dk	**Wood M General Cargo**		Oil 6Cy. 108 × 127 254kW (340bhp) Caterpillar Tractor Co. Fuel (d.o.)
6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduran	**109** 54 55	BV	**1968** Ast. Celaya—Bbo 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)		Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)
5225409 316424 RTh	**MISS GUYANA** ex Maris Stella-67 ex Venga-61 ex Verma-50 **Ramjohn Katun & Sons Ltd.** Georgetown, Guyana British	**250** 109 500	BV	**1948** De Haan & Oerlemans—Heusden 39,27 7,04 2,871 6,99 3,20 P 11,9 F 5,2 1 dk R	**M General Cargo** 1 Ho 18,2 ER G.398 B.372 2 Ha (each 6,4 × 3,0) ER 2W Der 2(3,5) 1(2)	3P	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Gen 2 × 4,5kW 24V d.c. Fuel 10,0t (d.o.)
7122534 9V2008 333230	**MISS HELEN II** ex Miss Helen-70 **Marine Charters (Singapore) Private Ltd.** Singapore Singapore	**195** 133 —		**1956** Weaver Shpyds—Orange *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey		2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted56 General Motors Corp.
6411249 wzq 4891 Esd Rdr RT	**MISS JUANITA** **William Craig** United States	**253** 172 —		**1944** Stadium Yacht Basin Inc.—Cly 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic		2 Oil each 8Cy. 165 × 178 General Motors Corp.
6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduran	**109** 54 55	BV	**1968** Ast. Celaya—Bbo 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)		Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **G. H. Smith** Vancouver Canadian	**110** 68 —		**1943** A. C. Benson Shipyards Ltd.—Vcr *32,80* 5,47 ... ... 1 dk	**TM General Cargo**		2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co.
7223261 541803 Df Esd Gc Pfd Rdr RT	**MISS LYNN** **F. & S. Boat Corp.** Philadelphia United States	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma 3,836 32,44 9,15 4,42 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 216 × General Motors Corp. Gen 2 × 75kW Fuel 214,5t (d.o.)
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar Motorship Corp.** Piraeus Greek	**22 241** 16 269 41 151	AB	**1966** Rheinstahl Nordseewerke—Emd 204,96(BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** 8 Ho ER 8 Ha ER		Oil 2SA 8Cy. 700 × 1200 10 295kW (13 800bhp) Sulzer Bros. Ltd. Fuel 2 476,0t
7426667 347723	**MISS MIDLAND** **R. J. Frame & Sons Ltd.** Midland Canadian	**119** 81 —		**1974** Marlin Yachts Co. Ltd.—Gananoque *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry**	—P	2 Oil each 6Cy. 121 × 140 303kW (406bhp) Penta A/B
7230630 542550 Df Esd Gc Pfd Rdr RT	**MISS MILDRED** **F. & S. Boat Corp.** Houston United States	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma 3,836 32,44 9,15 4,42 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 216 × General Motors Corp. Gen 2 × 75kW Fuel 214,5t (d.o.)

C.T.L.

6503456 318812	**MISS MUSKOKA** **Muskoka Excursions Ltd.** Toronto Canadian	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria
5237139	**MISS No. 1 YUYANG** **Nam Sung Industrial Co.** S. Korean	**222** 152 183		**1956** Cheoy Lee Shipyard—H.Kg 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 Norris, Henty & Gardner Mch
5237141	**MISS No. 2 YUYANG** **Dai Yu Industrial Co.** S. Korean	**222** 152 183		**1956** Cheoy Lee Shipyard—H.Kg 34,80 6,94 2,439 '32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 Norris, Henty & Gardner Mch
6917138 5BKU 321198 Df Esd Gc Rdr RT	**MISS PAPALIOS** **Aktor Shipping Co. Ltd.** Famagusta Cyprus	**9 241** 6 370 15 480	**✠100A1** M 6/73-12mos **✠LMC** EL Z 2⅛"U2	**1969**-7 Hellenic Shipyards—Skaramanga 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in²) Gen 3 × 220kW 440V 60Hz a.c. 14kn
7414975 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Fremantle British	**208** 142 —		**1974** Ocean Shipyards & Offshore Eng. 21,95 7,47 2,325 19,66 7,32 3,43 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 12kn
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **W. L. Sweeney** Yarmouth Canadian	**193** 92 —		**1965** A. F. Theriault & Son—Meteghan *28,96* 7,45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 15kW 11kn
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan Honduran	**109** 54 55	BV	**1968** Ast. Celaya—Bbo 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
6620759 FVYC 5578 Df Esd Gc Pfd Rdr RTh	**MISS TRUDEL** **Robert Le Goff & Cie.** Robert Le Goff Lorient French	**280** 132 122	BV	**1966** S.I.C.C.Na.—St.M 28,22 7,75 3,804 ... ... 1 dk	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 746kW (1 000bhp) NE 74 Moteurs Baudouin Msl Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12,5kn
6912190 Df Esd Gc Pfd Rdr RT	**MISSION LORETO** **United States Department of Commerce** United States	**10 470** 7 337 16 612	AB BROKEN UP	**1943** Marinship Corp.—Sausalito 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.22 002 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 16kn
6912205 Df Esd Gc Rdr RT	**MISSION LOS ANGELES** **United States Department of Commerce** United States	**10 388** 7 337 16 612	AB BROKEN UP	**1943** Marinship Corp.—Sausalito 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 16kn
5237177 Df Esd Gc Rdr	**MISSION PURISIMA** **United States Department of Commerce** United States	**10 461** 7 337 16 612	AB	**1943** Marinship Corp.—Sausalito 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 16kn
6912217 Df Esd Gc Rdr RT	**MISSION SANTA ANA** **United States Department of Commerce** United States	**10 388** 7 296 16 757	AB	**1944** Marinship Corp.—Sausalito 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 16kn
6810677 KOYL 509957 Df Esd Gc Rdr RT	**MISSION VIKING** ex Albany-74 ex General M. B. Stewart-67 **Avondale Shipyards Inc.** New York United States	T.Mk **8 281** 4 715 — **10 530** 6 837 15 737	AB	**1945** Kaiser Co. Inc.—Richmond 158,50 21,85 7,871/10,005 151,36 21,80 13,26 P 43,6 F 43,9 2 dks RW rf nil conv Passenger/Troopship 68	**S General Cargo** 6 Ho ER L.26 136 7 Ha ER Der 1(70) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 400kW Fuel 2 098,0t (o.f.) 17kn
5237218 FNAK 3037 Df Esd Gc Rdr RTm/v	**MISSISSIPI** **Cie. Generale Transatlantique** Le Havre French	T.Mk **6 555** 3 744 9 407	BV	**1960** Ch. & At. de Provence—Port de Bouc 149,49 18,83 8,268 139,48 18,78 11,89 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 16,7 12,4 23,9 19,8 ER 18,5 In.3 171 5 Ha (stl) (10,9 10,1 13,2 11,6 × 5,4) ER (10,1 × 5,4) Der 8(10) 10(5) 2(4)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Msl Gen 3 × 350kW 220V d.c. Fuel (hvf) 19,25kn

5237220 PGAC 11897 Df Esd Gc Rdr RT	**MISSISSIPPI** **Smit Internationale Zeesleep & Bergingsbedr. B.V.** Rotterdam Netherland	**674** 56 —	✠**100A1** SS 5/74 tug ✠**LMC** EL (j) 1⅝"	**1960**-9 J. & K. Smit's Scheeps.—Kinderdijk 53,42 10,47 4,496 47,50 5,11 B & F 28,1 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 throu flexible couplings & sr gearing to sc J. & K. Smit's Mach. Kinde
5149928 DAJA	**MISSISSIPPI** ex Hessen-69 ex Prinz Heinrich-53 **Reinhold u. Madi Kasten** Lubeck Fed. Rep. of Germany	**266** 157 —	GL	**1909** Jos. L. Meyer—Papenburg *38,90* 7,04 7,00 2,80 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 321kW (430bhp) E made58 fitted59 Daimler-Benz A.G.
5237232 PGAF 10868 Df Esd Gc Rdr RTm/h/v	**MISSISSIPPI LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 848** 3 852 9 523 **9 606** 5 623 11 573	✠**100A1** SS 6/71 DTsf&a-vegetable oil ✠**LMC** EL ft 2½"SQ	**1958**-1 N.V. Wilton-Fijenoord—Sch 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm 2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,97MPa (140lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)
5421467 JHQA 93734 Df Esd Gc Rdr RT	**MISSISSIPPI MARU** **Kawaki Fudosan K.K.** Kobe Japanese	**8 903** 5 209 11 754	NK	**1963** Kawasaki Dkyd Co. Ltd.—Kob 156,90 19,46 8,687 144,99 19,40 12,20 B 22,0 F 24,1 3 dks RW	**M General Cargo** Ref 7 Ho G.18 378 B.16 848 In.429 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 197,0t-31,5pd
5225033 KRGP 248885 Df Esd Gc Pfd Rdr	**MISSOURI** ex Marine Swallow-65 **Meadowbrook Transport Inc.** New York United States	**11 034** 7 354 16 454	AB	**1945** Kaiser Co. Inc.—Richmond *152,89* 21,85 10,005 151,36 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv General Cargo 65	**S Bulk Carrier** 7 Ho ER B.19 227 7 Ha ER Der 14(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Fuel 2 098,0t (o.f.)
6605010 OXXJ Df Esd Gc Pfd Rdr RTm/h/v	**MISSOURI** **DFDS A/S** Copenhagen Danish	**4 508** 2 282 6 584	✠**100A1** SS 6/71 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2 1/16"SQ	**1966**-6 Burmeister & Wain—Cpn 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 2P 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 280 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Helsingor Skibs. & Msk. WTAuxB(o.f.) 0,98MPa (142lb/in²) WTAuxB(ex.g) 1,18MPa (170lb/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd
5237244 WDHB 270789 Df Esd Rdr RT	**MISSOURI** **Ocean Fisheries Inc.** San Diego United States	**478** 247 —		**1955** National St. & S.B. Co.—S. Diego *35,97* 9,30 ... ... 1 dk	**M Fishing** Side-fishing	Oil 716kW (960bhp) Fairbanks, Morse & Co.
7042875 WZS4090 516300 Esd Pfd Rdr RTm/h/v	**MISTER CHRIS** **Jackson Marine Corp.** Corpus Christi United States	**159** 107 —		**1970** Halter Marine Services Inc.—Lockport 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 re reduction geared Caterpillar Tractor Co. Gen 2 × 60kW 480V 60Hz a.c.
7227384 WZH8916 540290 Esd Gc Rdr RT	**MISTER DAVID** **Jackson Marine Corp.** Corpus Christi United States	**152** 103 —	AB	**1972** Halter Marine Services Inc.—N.Os 9,48 1,194 31,81 4,98 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 Caterpillar Tractor Co. Gen 2 × 60kW Fuel 366,0t (d.o.)
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Services** Corpus Christi United States	**188** 127 —	AB	**1971** Halter Marine Services Inc.—N.Os 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 2 Alco Engine Inc. Gen 2 × 98kW Fuel 379,0t (d.o.)
7361116 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Phocean Ship Agency Ltd.** Piraeus Greek	**28 082** 21 349 54 698	100A1 Class contemplated	Rheinstahl Nordseewerke—Emd 227,24 28,55 12,574 214,41 28,50 18,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd.
7042863 WZS4089 525828 Esd Gc Pfd Rdr RTm/h/v	**MISTER RICHARD** **Jackson Marine Corp. (NJ)** Corpus Christi United States	**197** 133 —		**1970** Bludworth Shipyard Inc.—Houston 35,97 10,22 4,963 10,06 5,64 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 229 × 267 Alco Engine Co. Gen 2 × 100kW 480V 60Hz a.c.
7113882 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp. (NJ)** Corpus Christi United States	**196** — —	AB	**1971** Halter Marine Services Inc.—N.Os 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 2 Alco Engine Inc. Gen 2 × 95kW Fuel 374,0t (d.o.)
5407203 Df Esd Gc RT	**MISTER-A** ex Jennings-63 **Sanda Corp.** Honduran	**395** 198 375		**1945** Missouri Valley B. & I Co.—Evansville 40,24 9,45 3,404 38,33 9,15 3,74 B 10,4 F 7,7 1 dk	**TM General Cargo** 1 Ho 13,1 1 Ha (7,0 × 3,0) 2W Der 1(22,25)	2 Oil 2SA each 8Cy. 160 × 180 E made— fitted47 General Motors Corp. Fuel 77,0t

6923058 LAKT RT	**MISTFJORD** **Saltens D/S** Bodo Norwegian	**123** 47 —			**1968** Johan Drage A/S—Rognan 26,01 7,52 2,134 25,00 7,50 3,20 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	97P	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) MAN Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10,5kn
7021601 Esd RT	**MISTI** **Fabrica Conservas Neptuno S.A.** Chimbote Peruvian	**199** 166 —		BV	**1970** Maestranzas y Ast. Delta—Clo *27,59* 7,60 3,69 1 dk	**M Fishing** Side-Trawler 2 Ha (2,5 1,3 × 2,1)		Vee Oil 4SA 16Cy. 114 × 127 1 343kW (1 800bhp) General Motors Corp. Det 10kn
5261520 OGXY 1426 Df Esd Gc Pfd Rdr RTm/h/v	**MISTRAL** ex Okeanos-70 **O/Y Pulpships A/B** Henry Nielsen A/B O/Y Helsinki/ Finnish Helsingfors	**15 743** 9 436 25 350		BV (NV)	**1959** Eriksbergs M/V A/B—Got 184,56 23,55 9,862 174,00 23,47 13,03 1 dk rf 51	**M Tanker** 20 Ta ER L.33 107 Der 2(5) 2(3-5) 1(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 230kW 440V 60Hz a.c. Fuel 1 676,5t (hvf)-35,5pd 15,25kn
5055854 3ECY 4951-VI Df Esd Gc Rdr RT	**MISTRAL** ex Bushwood-71 ex Longfellow-61 **'SABELLA' International Nav. Co. Inc.** Panama Panamanian	*3 804* *1 949* 5 710	✠**100A1** ✠**LMC**	SS 10/72 EL v	**1953**-6 Henry Robb Ltd.—Lth 108,69 15,30 6,662 102,27 15,24 8,08 P 26,3 F 12,8 1 dk RW NS 4BH WB1381t	**M General Cargo** Mchy.aft G.7 365 B.7 045 8W		Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) ✠NE made48 fitted53 Sulzer Bros. Ltd. Win Fuel 398,5t 11kn
5210662 5BUG 321419 Df Esd Gc Rdr RTh/v	**MISTRAL** ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Vasco Shipping Co. Ltd.** Famagusta Cyprus	**993** 625 1 729		GL	**1958** Roland Werft G.m.b.H.—Bmn 66,65 9,96 5,201 58,98 9,94 6,25 2 dks RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 2 × 15kW 1 × 6kW 220V d.c. Fuel 96,5t (d.o.) 11,75kn
5237282 IQWB 342	**MISTRAL** **Quinci & Asaro** Trapani Italian	**149** 67 —		BV	**1958** C. Palomba—Torre del Greco 32,67 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 4Cy. 265 × 410 Ansaldo Stab. Mecc. Gen
5298913 3ENG 2077/P Df Esd Rdr RT	**MISTRAL III** ex Amalie Essberger-72 ex Roland Essberger-71 **Maryvin S.A.** Panama Panamanian	**712** 310 875		GL RI	**1961** J. G. Hitzler—Lauenburg 55,94 9,22 3,769 52,00 9,20 3,89 1 dk RW	**M Tanker** 10 Ta ER L.1 097	HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
5237294 194205 Esd Pfd Rdr RT	**MISTY MOON** **Misty Moon Fishing Ltd.** Vancouver Canadian	**101** 80 —			**1951** Johnson Bros. Shpyd—Vcr *20,88* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria
6503468 323055	**MISTY SEA** **Pierce Fisheries Ltd.** Sydney, N.S. Canadian	**180** 86 —			**1964** McLean's S.B. Ltd.—Lunenburg *28,60* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing		Oil 8Cy. 220 × 380 Appingedammer Brons Apg
5237309 IQWC 315 RT	**MISURINA** **Capo Sandalo S.p.A.** Cagliari Italian	**984** 573 1 649		RI (AB)	**1959** Cant. Nav. Offic. Mecc. "Papette" —Ven 66,50 10,09 5,284 59,72 10,01 6,00 P 15,0 F 5,5 2 dks RW rf 102	**M General Cargo** 2 Ho ER G.1 963 B.1 836 4 Ha ER 6W Der 6(3-8)	CSD	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo Stab. Mecc. Gen Fuel 81,5t 11,5kn
5237311 JRST 82117 Df Esd Gc Rdr RTm	**MITAKA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**5 467** 3 111 8 214		NK	**1959** Osaka Zosensho—Osa 126,17 16,79 7,494 117,02 16,69 9,50 P 25,6 F 10,1 2 dks RW	**M General Cargo** 4 Ho 17,6 26,2 26,2 15,7 ER G.11 729 B.11 010 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 2(40) 12(10)	2P	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) E made57 fitted59 Mitsui Zosen Tmn Gen 2 × 120kW 450V 60Hz a.c. Fuel 659,5t (hvf)-12,5pd 12,5kn
6719160 JRMB 99899 Df Esd Gc Rdr RTm/h	**MITAKA MARU** **Mibae Shosen K.K.** Goshiki Japanese	**2 910** 1 703 4 796		NK	**1967** Shikoku Dock Co.—Takamatsu 104,78 14,81 6,300 97,01 14,79 7,60 P 22,3 F 11,3 1 dk RW	**M General Cargo** 2 Ho 35,9 35,0 ER G.6 584 B.6 155 2 Ha (25,2 26,0 × 8,0) ER 12W Der 1(50) 4(15)		Oil 4SA 6Cy. 510 × 840 1 902kW (2 550bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 459,5t (hvf)-11,5pd 12kn
5389607 SWLJ 3526 Df Esd Gc Rdr RT	**MITERA** ex Iamatikos-72 ex Wilhelm Doerenkamp-69 **A. Kastanos, S. Ladas & E. Fostiropoyloy** Piraeus Greek	**3 004** 1 709 4 187		GL	**1953** Elsflether Werft A.G.—Elsfleth 94,77 13,67 6,605 88,09 13,62 8,31 F 21,1 2 dks H17m & 7m RW	**M General Cargo** 4 Ho 13,6 22,1 ER 14,8 14,5 G.6 161 B.5 727 5 Ha (8,4 7,7 7,7 × 6,4) ER (8,4 8,4 × 6,4) 10W Der 1(15) 10(3-5)	CSD 2P	Oil 2SA 7Cy. 520 × 960 1 880kW (2 520bhp) Fiat Borsig A.G. Berlin Gen 1 × 130kW 2 × 100kW 220V d.c. Fuel 459,5t (d.o.) 13,5kn
5228035 5BZN 367036 Df Esd Gc Pfd Rdr RT	**MITERA ASSIMINA** ex Masashima Maru-72 **Aurora Borealis Shipping Co. Ltd.** Famagusta Cyprus	**7 732** 4 489 10 514		AB NK	**1952** Hitachi Zosen—Inn 151,24 19,05 8,357 140,01 19,00 10,49 P 6,8 B 60,4 F 11,0 2 dks RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.17 186 B.15 383 In.268 6 Ha (6,7 × 6,0) (11,6 10,2 × 7,0) ER (7,3 11,6 7,0 × 7,0) 18W Der 1(40) 1(20)		Oil 2SA 9Cy. 742 × 1600 6 192kW (8 300bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 230V d.c. Fuel 1 396,0t 15,75kn
5114894 SVEQ 2724 Df Esd Gc Rdr RTm	**MITERA VASSILIKI** ex Fina Hellas-66 ex Purfina Hellas-60 ex Monsun-56 ex Bergijot-54 **Akmis Cia. Nav. S.A.** Piraeus Greek	**9 004** 5 172 13 955	✠Classed LR until 1/66 BROKEN UP	AB	**1949**-5 Wm. Hamilton & Co. Ltd.—P.Gl 154,18 18,95 8,624 143,26 18,90 10,75 P 29,6 B 12,2 F 15,3 1 dk RW	**M Tanker** 14 Ta ER L.18 321 Der 1(5) 2(4) 1(3)	HeCls. BC	Oil 4SA 8Cy. 740 × 1500 3 357kW (4 500bhp) J. G. Kincaid & Co. Ltd. Grk Gen 2 × 50kW 115V d.c. Fuel 1 117,5t (d.o.)-18,0pd 13kn

5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S.** **(D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen—Smk 106,61 15,07 6,687 100,01 15,02 8,44 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf)
5203671 OXZP RTm	**MITO** ex Lars-66 ex Alfred Hinsch-61 ex Gesa-52 ex Aenne Jacobs-36 ex Trafik ex Hermann **Mogens Madsen** Ronne Danish	**101** 45 165		**1902** C. Luhring—Brake 27,84 6,20 6,18 1 dk R	**Aux M General Cargo** 1 Ho 14,0 ER 1 Ha (8,6 × 3,4) ER Der 1(1)	Vee Oil 2SA 8Cy. 108 × 127 172kW (230bhp) NE 73 General Motors Corp. Fuel (d.o.)
7005736 JBSP 107215 Df Esd Gc Pfd Rdr RT	**MITO MARU** **Nippon Yusen Kaisha &** **Tokyo Sempaku K.K.** Tokyo Japanese	**36 552** 23 476 65 349	NK	**1970** Nippon Kokan—Tmi 224,01(BB) 32,26 12,904 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 2 546,0t-51,0pd
7407518 JRRS 116224 Df Esd Gc Pfd Rdr	**MITO MARU** **Ibaragi Prefecture** Nakaminato Japanese	**262** 79 235		**1974** Miho Zosensho—Shimizu 47,35 7,83 3,125 39,22 7,80 3,46 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6237368 7LVP 91080 Df Esd Pfd Rdr RT	**MITO MARU** **Ibaragi Prefecture** Nakaminato Japanese	**151** 47 —		**1962** Nippon Kokan—Shimizu 32,31 6,13 28,50 6,10 2,95 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho
7124764 110088 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 5** **Kyowa Suisan K.K.** Kushiro Japanese	**125** 43 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho
7234143 JJMD 113185 Df Gc Pfd Rdr RT	**MITO MARU No. 8** **J. Sasaki** Kushiro Japanese	**349** — —		**1972** Narasaki Zosen—Muroran 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho
7013381 JDJM 105049 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 25** **I. Yokota** Uozu Japanese	**284** 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
6607850 JEIH 96724 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 38** **J. Sasaki** Kushiro Japanese	**299** 160 262		**1965** Narazaki Zosen—Muroran 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 490 746kW (1 000bhp) Kanegafuchi Nainenki
6820270 JDPE 101183 Df Gc Pfd Rdr RT	**MITO MARU No. 52** **J. Sasaki** Kushiro Japanese	**350** 162 —		**1967** Narazaki Zosen—Muroran 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho
7036307 JHMY 106339 Df Gc Pfd Rdr RT	**MITO MARU No. 63** **Hokuho Gyogyo K.K.** Kushiro Japanese	**124** — —		**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Fuji Seisakusho
7000097 JGSW 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **J. Sasaki** Kushiro Japanese	**499** 275		**1969** Narazaki Zosen—Muroran 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho
6810328 UFMP M-22726 Df Rdr	**MITOGA** **U.S.S.R.** Astrakhan U.S.S.R.	**695** 342 232	RS	**1955** Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,00 4,12	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 tot 448kW (600bhp) driving 2 gen. ea 200kW connected to elec. motor shafts Schwermasch. Karl Liebknecht
7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Y. Yoshihisa** Takuma Japanese	**199** — —		**1974** Sanuki Zosen—Takuma 9,53 37,70 9,50 3,00 1 dk RW	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 240 × 260 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.

6904301 Df Esd Gc Pfd Rdr RTv	**MITRA** **Shell Tankers B.V.** Willemstad Netherland (Antilles)	**98 876** 71 315 199 043	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS**	SS 4/74 EL (A*) 4¾"U2	**1969**-2 Odense Staalskibs.—Lindo 328,30(BB) 43,82 19,006 313,01 43,74 24,64 1 dk rf 152 10BH WB37847 incl. 26800t in clean ballast tanks DTf4663t	**S Tanker** pt higher tensile steel 13 Ta ER L.232 450 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockum Mmo WTB 7,14MPa (72,8kg/cm²) Spt 515°C 7,04MPa (71,8kg/cm²) hs3256,5 WTB 6,57MPa (67kg/cm²) Spt 320°C 6,18MPa (63kg/cm²) hs573,1 Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R.** Kerch U.S.S.R.	**2 016** 653 1 139		RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
7333755 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 464		RS	**1973** Nystads Varv A/B—Nystad 97,31 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla 14kn
7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610		RS	**1970** Brodogradiliste "Split"—Spt 186,29 23,47 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla
5146665 5B2651 Df Esd Gc Pfd Rdr RTm/v	**MITSA K.** **J. Lauritzen** Esbjerg Danish	T.Mk **2 562** 1 048 — **3 884** 2 036 —	**✠100A1** Str. nav. ice **✠LMC**	SS 5/71 EL w $2\frac{1}{16}$"SQ	**1957**-7 H. C. Stulcken Sohn—Ham 106,74 15,85 —/7,379 98,89 15,80 9,15 RFD 20,2 2 dks rf 102 NS 7BH WB921t incl. Tunnel tanks 139t	**M General Cargo** 11P 4 Ho 11,5 26,9 ER 15,6 11,9 G.7 136 B.6 485 5 Ha (stl) (6,4 8,5 8,5 8,5 6,4 × 6,1) 10W Der 1(35) 4(10) 6(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) Burmeister & Wain Cpn Gen 3 × 200kW 220V d.c. Fuel 686,0t (d.o.) 14,5kn
5383990 SVIG Df Esd Gc Rdr RT	**MITSOS** ex Vulcain-72 **Armadora Castellana S.A.** Piraeus Greek	**10 984** 6 600 19 663		BV	**1960** Forg. & Ch. de la Gironde—Bdx 165,94 21,04 9,888 155,00 21,01 13,34 P 34,5 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 4 Ho 28,5 27,4 27,4 27,4 ER G.21 139 In.53 8 Ha (11,1 11,1 11,5 11,5 11,5 11,5 10,5 10,5 × 8,9) ER 4W	Oil 2SA 6Cy. 740 × 1600 5 634kW (7 552bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 1 645,0t (hvf) 13,5kn
6410788 JM2011 92507	**MITSU MARU** **Horie Sempaku K.K.** Kitakyushu Japanese	**428** 240 662			**1963** Kurushima Dock Co. Ltd.—Imabari 47,55 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.790 B.745 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob Fuel 19,0t-1,5pd 10kn
5237426 JPFD 50064	**MITSU MARU No. 2** **City of Osaka** Osaka Japanese	**196** 67 449			**1943** Sanoyasu Dock—Osa 30,33 7,01 2,858 6,96 3,51 1 dk	**M Tanker** Water	Oil 2SA 4Cy. 250 × 380 134kW (180bhp) Kobe Hatsudoki Seisakusho Kob Gen 1 × 6kW 100V d.c. Fuel 6,0t
6821377 JL3026 104903 Rdr RT	**MITSU MARU No. 3** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**983** 517 2 075			**1968** Kurushima Dock Co. Ltd.—Imabari 70,21 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 300	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 220V a.c. 10,5kn
5318086 7JQC 87762 Rdr	**MITSU MARU No. 7** ex Seiku Maru **T. Kimoto** Ondo Japanese	**353** 180 —			**1961** Imai Zosen—Kochi 44,02 7,52 3,683 39,50 7,47 3,79 1 dk	**M Tanker** 3 Ta ER L.651	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Fuel 16,5t-1,5pd 9,5kn
6800775 Df Esd Gc Pfd Rdr RT	**MITSU MARU No. 30** **S. Nishimura** Hachinohe Japanese	**349** 90 —			**1967** Usuki Tekkosho—Fukuoka 50,09 8,62 3,455 43,19 8,59 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki
7231749 7KTT 112437 Df Gc Pfd Rdr	**MITSU MARU No. 30** **S. Nishimura** Hachinohe Japanese	**349** 167 439			**1972** Usuki Tekkosho—Usuki 54,84 9,02 3,677 47,71 9,00 5,77 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7209954 JRGT 109535 Df Gc Rdr RT	**MITSU MARU No. 50** **S. Nishimura** Hachinohe Japanese	**124** 44 149			**1971** Usuki Tekkosho—Usuki 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 724kW (970bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7106774 JGVH 105587	**MITSU MARU No. 53** **S. Nishimura** Hachinohe Japanese	**125** 41 —			**1969** Usuki Tekkosho—Usuki 33,00 7,04 2,439 29,93 7,01 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Usuki Tekkosho Usuki

6400202 8KNS 92207 Df Esd Pfd Rdr RT	**MITSUBA MARU No. 7** **Mitsuba Gyogyo K.K.** Shimonoseki Japanese	**102** 41 —		**1963** Kyokuyo Zosen Tekko—Smk 32,09 5,47 2,439 28,30 5,44 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
6400214 8KNT 92208 Df Esd RT	**MITSUBA MARU No. 8** **Mitsuba Gyogyo K.K.** Shimonoseki Japanese	**102** 41 —		**1963** Kyokuyo Zosen Tekko—Smk 32,09 5,47 2,439 28,30 5,44 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
7330856 JL4008 113555 Rdr RT	**MITSUHAMA** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**997** 626 2 304		**1973** Higaki Zosen—Imabari 73,36 11,84 5,030 68,00 11,82 5,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7033874 JBXF 109796 Df Esd Gc Pfd Rdr RT	**MITSUI MARU** **Fuji Kisen K.K. & Mitsui Bussan K.K.** Tokyo Japanese	**37 310** 22 882 61 260	NK	**1970** Mitsui S.B. & E. Co. Ltd.—Tmn 228,73(BB) 32,26 12,193 218,02 32,21 18,29 F 16,2 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 9 Ha (stl) (12,8 12,8 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) Mitsui S.B. & E. Co. Ltd. Fuel 3 342,0t-54,5pd
7127053 JCVR 111158 Df Esd Gc Pfd Rdr RT	**MITSUI MARU No. 2** **Mitsui O.S.K. Lines Ltd. &** **Fuji Kisen K.K. &** **Mitsui Bussan K.K.** Tokyo Japanese	**37 312** 22 780 61 147	NK	**1972** Mitsui S.B. & E. Co. Ltd.—Tmn 228,76(BB) 45,98 12,218 218,02 32,21 18,29 F 18,0 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) Mitsui Zosen Gen 2 × 500kW 450V a.c. Fuel 3 342,0t-54,5pd
7012143 JI-2485 107465	**MITSUISHI MARU** **Mitsuishi Gumi K.K.** Osaka Japanese	**196** 113		**1969** Kishimoto Zosen—Kinoe 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Usuki Tekkosho
7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe Japanese	**136** 49 —		**1970** Towa Zosen—Smk 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho
6920733 JJ2440 104843 Rdr RT	**MITSUKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**413** 112 800		**1969** Taihei Kogyo—Hma 37,93 8,95 3,328 35,01 8,92 4,70 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 232,5t-14,0pd
7126255 JJ2734 112505 Gc Rdr RT	**MITSUKAWA MARU No. 2** **Kawasaki Kinkai Kisen K.K.** Kobe Japanese	**410** 110 —		**1971** Taihei Kogyo—Akitsu 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 310 × 380 ge sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 64kW 440V a.c.
7046285 JDZO 109669 Df Esd Gc Pfd Rdr RT	**MITSUMINESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**123 839** 84 354 227 753	NK	**1970** Mitsui S.B. & E. Co. Ltd.—Chiba 324,01(BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** 5 Ta ER L.278 523	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) Mitsui Zosen Gen 1 × 1000kW 2 × 660kW 450 Fuel 5 885,0t-127,0pd
7109283 JCNP 110958 Df Esd Gc Pfd Rdr RT	**MITSUTAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**109 973** 80 707 222 137	NK	**1971** Sasebo Hvy. Ind.—Sbo 325,23(BB) 48,27 19,800 313,01 48,21 25,51 1 dk	**S Tanker** 15 Ta ER L.260 104	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1300kW 2 × 675kW 450 Fuel 7 911,0t (o.f.)-162,5pd
5412636 VJTS 315417 Df Esd Gc Rdr RT	**MITTAGONG** **Bulkships Ltd.** Associated Steamships Pty Ltd. Melbourne British	**12 580** 5 387 16 765	✠100A1 CS 12/71 ore carrier Carrying tar products in No. 8 p&s side tanks-FP above 65,5°C. ✠**LMC** EL gt 2$\frac{1}{16}$"SQ	**1963**-4 Broken Hill Pty Co. Ltd.—Wya 164,37 20,40 155,45 20,27 11,89 P 35,4 F 16,2 1 dk RW rf 102 6BH WB10143t	**M Ore Carrier** 3 Ho 19,5 42,0 42,9 ER G.12 486 5 Ha (stl) (each 15,2 × 9,4) ER Der 4(1)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Commonwealth Govt. Engine Works AuxB 0,69MPa (100lb/in²) Gen 3 × 300kW 415V 50Hz a.c. Fuel 726,5t (hvf)
7012325 DEAF Esd Rdr RT	**MITTELSBUREN** **Unterweser Reederei G.m.b.H.** Bremen Fed. Rep. of Germany	**139** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven 25,56 7,88 24,01 7,50 3,00 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.)
5237452 JCDC 7 5898 Df Esd Gc Pfd Rdr	**MIURA MARU** **Kanagawa Prefectural Office** Miura Japanese	**160** 56 —		**1957** Yamanishi Zosen Tekkosho —Ishinomaki 32,59 6,10 29,01 6,00 2,90 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo
7302445 JGFS 114039 Df Esd Gc Pfd Rdr RT	**MIWA MARU** **Asahi Hogei K.K.** Tokyo Japanese	**199** 67 —		**1973** Narasaki Zosen—Muroran 42,42 7,80 2,794 38,10 7,78 5,08 2 dks	**M Whaler** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.

6713831 EFJR Df Esd Pfd RT	**MIYA** **Miya S.A.** San Sebastian Spanish	**231** 121 —	BV	**1967** Balenciaga S.A.—Zumaya 32,95 6,66 3,480 29,90 6,61 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 410kW (550bhp) Yeregui Hermanos S.A. Zumaya Fuel (d.o.) 9kn
5237488 7KNC 88899 Rdr	**MIYA MARU** **Miyakawa Kaiun K.K.** Nagasaki Japanese	**784** 296 —	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima 52,20 9,15 4,052 47,02 9,10 4,50 1 dk RW	**M Tanker** 3 Ta ER L.1 060	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob 11kn
5416709 8LCO 92866	**MIYA MARU** **T. Ikeda** Hiroshima Japanese	**186** — —		**1962** Kurushima Dock Co. Ltd.—Imabari 7,45 2,794 26,01 7,40 1 dk RW	**M General Cargo** Mchy.aft G.179 B.162	Oil 4SA 4Cy. 265 × 400 Nippon Hatsudoki Kob
5237490 JENT 68086	**MIYA MARU NO. 3** **Mizuno Kaiun K.K.** Nagasaki Japanese	**263** 170 360		**1952** Choyo Zosen—Nag 35,72 7,01 3,150 6,99 3,51 P 12,2 F 6,1 1 dk RW	**M Tanker** 3 Ta	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) E made41 fitted52 Hanshin Tekkosho Kob 9kn
6908125 JARL 104453 Rdr RTm	**MIYA MARU NO. 8** **Miyakawa Kaiun K.K.** Nagasaki Japanese	**997** 561 2 183		**1968** Imabari Zosen—Imabari 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 4 Ta ER L.2 485	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 71,0t-2,0pd 11,75kn
5179923 7JYP 86717	**MIYA MARU No. 15** ex Kakushu Maru No. 3-64 **Miyakawa Kaiun K.K.** Nagasaki Japanese	**796** 475 1 340		**1961** Mukaishima Dock Co. Ltd. —Mukaishima 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.1 634	Oil 4SA 4Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 110V d.c. 11kn
6702442 JM2401 100241 RT	**MIYA MARU NO. 18** **Miyakawa Kaiun K.K.** Nagasaki Japanese	**997** 510 1 706		**1965** Hashihama Zosen—Imabari *64,68* 10,52 5,131 57,99 10,49 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.1 872	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa Gen 1 × 40kW 1 × 30kW 225V a.c. 11kn
6706278 JCSM 99319 Df Gc Pfd Rdr RT	**MIYA MARU NO. 18** **G. Abe** Okachi Japanese	**192** — —		**1966** Nishii Dock Co. Ltd.—Ise 6,63 2,896 33,51 6,61 3,26 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7220324 7KIE 112380 Df Gc Pfd Rdr RT	**MIYA MARU NO. 25** **G. Abe** Onagawa Japanese	**284** 125 376		**1972** Miho Zosensho—Shimizu 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7379498 JHCP 116474 Df Esd Gc Pfd Rdr RT	**MIYA MARU NO. 28** **G. Abe** Ogatsu Japanese	**298** 149 402		**1973** Miho Zosensho—Shimizu 51,06 8,03 3,353 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
5237517 JMZI 85547	**MIYAFUJI MARU** **Goto Kaisoten K.K.** Kobe Japanese	**264** 145 375		**1960** Kanawa Dock Co. Ltd.—Kanawajima 39,91 6,56 2,998 36,00 6,51 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,4) ER	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 19,5t 10kn
6816176	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima Japanese	**195** 99 345		**1968** Kegoya Dock K.K.—Kur 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6610778 JFZM 100060 Df Esd Gc Pfd Rdr RTm	**MIYAGI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**10 129** 6 077 16 010	NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu 142,02 20,86 8,916 134,02 20,81 12,78 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 216kW 445V 60Hz a.c. Fuel 1 015,0t (hvf)-25,0pd 14kn
7124037 7KEK 112326 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama Japanese	**4 981** 3 656 9 861	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 121,24 19,23 7,862 111,51 19,18 10,01 P 22,6 B 5,8 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,1 34,4 × 10,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 350kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn
6610338 JGGB 97030 Df Esd Gc Pfd Rdr RT	**MIYAGI MARU** **Miyagi Prefecture** Shiogama Japanese	**397** 167 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki 47,99 8,01 3,175 42,02 7,95 3,76 1 dk	**M Fishing** Training 2 Ho ER 2 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 110V d.c. Fuel 245,0t-2,5pd 11kn

5237529 JBWI 70049 Df	**MIYAGI MARU** **Miyagi Prefecture** Shiogama Japanese	**221** 113 —		**1953** Yamanishi Zosen Tekkosho —Ishinomaki *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo
7025607 JM3113 106415 Gc Rdr RT	**MIYAHIME MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**999** 535 2 042	NK	**1969** Niihama Zosensho—Anan 70,52 11,54 5,081 65,00 11,51 5,72 P 16,8 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.2 276 B.2 078 1 Ha (stl) (31,9 × 6,5) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 450V a.c. Fuel 108,5t-6,0pd
5416711 8JHT 88805 Rdr RT	**MIYAHIRO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**499** 257 867		**1963** Onomichi Zosen—Onomichi 54,11 8,64 3,937 49,00 8,60 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 031 B.964 1 Ha (25,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 20kW 1 × 8kW 100V d.c
5237567 JDAB 70943 Df Esd Gc Pfd Rdr RTm/h/v	**MIYAJIMA MARU** **Hokoku Suisan K.K.** Tokyo Japanese	**8 285** 3 482 9 002	NK	**1953** Hitachi Zosen—Inn 151,26 19,00 8,332 140,01 18,95 10,49 P 12,8 B & F 95,4 2 dks RW rf 119	**M General Cargo** Ref 6 Ho 12,8 16,3 15,3 ER 14,6 18,9 16,1 B.7 575 6 Ha (2,0 × 2,9) (3,6 3,6 2,9 3,6 3,6 × 3,4) 16W Der 12(3)	Oil 2SA 6Cy. 740 × 1600 4 122kW (5 525bhp) Hitachi Zosen Gen 3 × 400kW 1 × 200kW 220V Fuel 2 269,0t (d.o.)-22,5pd
5237593 JPJE 51271	**MIYAJIMA MARU** **Kyowa Kaiun K.K.** Takehara Japanese	**922** 473 1 336		**1944** Yamamoto Zosen Tekkosho—Kochi 62,49 10,01 4,674 ... ... 1 dk	**S Salvage Ship** G.1 431 B.1 314 3W	T 3Cy. 381 651 & 1080 × 800 Kishiro Kikai Fuel 209,5t (o.f.)
5237610 7KLJ 88787 Rdr RT	**MIYAKIYO MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**485** 272 871		**1962** Onomichi Zosen—Onomichi 54,11 8,64 3,937 48,98 8,60 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 031 B.964 1 Ha (24,9 × 5,1) ER	Oil 4SA 6Cy. 220 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 20kW 100V d.c.
7322988 JGJF 114502 Df Gc Rdr RT	**MIYAKO** **Tokyo Metropolitan Government** Tokyo Japanese	**127** 25 —		**1973** Yokohama Yacht Co. Ltd.—Yka 6,02 28,30 6,00 2,70 1 dk	**M Research/Fishing** Oceanographic Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.
5237622 JAAL 114062 Rdr RT	**MIYAKO MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**970** 512 694	(NK)	**1959** Onomichi Zosen—Onomichi 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M General Cargo** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Uraga Diesel Kogyo Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd
5428283 JE2032 94042	**MIYAKO MARU No. 1** **T. O. Sawa** Japanese	**199** 166 288		**1963** Tohoku Zosen—Shiogama 30,48 6,02 2,693 28,00 6,00 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 3,9) ER	Oil 4SA 5Cy. 230 × 360 187kW (250bhp) Akasaka Tekkosho Fuel 6,0t-1,0pd
5237634 JQNC 55414	**MIYAKO MARU No. 1** **Kushiro Municipal Office** Kushiro Japanese	**141** 45 —		**1945** Zaimubu Keirika—Tok *27,01* 7,01	**S Tug** Mchy.aft	T 3Cy. 279 483 & 813 × 559 Fujioka Tekkosho
6909442 JM2855 104213	**MIYAKO MARU No. 8** **Y. Yamasumi** Ryugatake Japanese	**189** 102 370		**1968** Sokooshi Zosen—Hma 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 230 × 380 298kW (400bhp) Matsue Nainenki Kogyo
5237646 7KLD 84510 Rdr	**MIYAKUNI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**499** 287 843		**1961** Onomichi Zosen—Onomichi 54,11 8,67 3,861 49,00 8,62 4,32 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 1 × 5kW 100V d.c Fuel 51,0t-2,0pd
6817340 JM2642 102428 Rdr RT	**MIYAMATSU MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**996** 571 1 710	NK	**1968** Kanda Zosensho—Kur 69,80 10,62 5,131 64,52 10,60 5,41 1 dk	**M General Cargo** 1 Ho ER G.2 137 B.1 973 1 Ha (stl) (33,2 × 6,4) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Fuel 72,0t-5,0pd
6618744 8KNI 99002 Df Esd Gc Rdr RT	**MIYASAN MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**2 060** 1 099 3 180	NK	**1966** Onomichi Zosen—Onomichi 88,91 13,03 5,817 82,00 13,01 6,68 1 dk RW	**M General Cargo** 2 Ho ER G.4 163 B.3 821 2 Ha (15,0 29,2 × 7,6) ER 9W Der 6(15)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 2 × 60kW 445V a.c. Fuel 185,0t-7,5pd
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Hikibune K.K. &** **Japan Marine Service K.K.** Tokyo Japanese	**197** 66 —		**1971** Ishikawajima Ship & Chemical Co. —Tok 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho

6525662 JGKU 96317	**MIYASHO MARU No. 8** ex Shinya Maru No. 3-69 **Miyasho Gyogyo K.K.** Nakaminato Japanese	**180** 71 —		**1965** Niigata Eng. Co. Ltd.—Niigata 39,71 6,41 2,794 35,49 6,38 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7353731 116300 Df Esd Gc Pfd Rdr RT	**MIYATA MARU** **Idemitsu Tanker K.K.** Tokyo Japanese	**130 670** — 257 567	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Nag 336,89 53,65 320,02 53,60 26,42 1 dk	**S Tanker** Mchy.aft	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel (o.f.) 15,5kn
6720341 JM2439 99022 Rdr RT	**MIYATAKE MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**998** 621 1 928	NK	**1967** Kanda Zosensho—Kur 69,80 10,62 5,004 64,52 10,60 5,41 1 dk	**M General Cargo** 1 Ho ER G.1 967 B.1 766 1 Ha (stl) (35,7 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 225V a.c. Fuel 80,5t-4,5pd 11,25kn
7031149 JM3291 108156 Gc Rdr RT	**MIYATAMA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**989** 530 1 994	NK	**1970** Hayashikane Zosen—Nag 70,01 11,43 4,877 65,00 11,41 5,52 P 15,6 F 16,2 1 dk	**M General Cargo** 1 Ho ER G.2 217 B.1 916 1 Ha (stl) (31,8 × 6,5) ER 6W Der 2(13)	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 450V a.c. Fuel 116,0t-4,5pd 11kn
6502751 JNMG 94918 Df Esd Gc Rdr RT	**MIYATATSU MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**2 032** 1 133 3 180	NK	**1964** Onomichi Zosen—Onomichi 88,91 13,06 5,639 82,00 13,00 6,71 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.4 046 B.3 752 2 Ha (15,0 29,2 × 7,6) ER 9W Der 4(15) 2(10)	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 60kW 445V a.c. Fuel 173,5t 12kn
6706280 JJCY 99021 Df Esd Gc Rdr RT	**MIYATOYO MARU** **Miyazaki Sangyo Kaiun K.K. &** **Tokyo Sempaku K.K.** Tsukumi Japanese	**3 923** 2 413 5 957	NK	**1967** Onomichi Zosen—Onomichi 108,67 15,63 6,528 100,41 15,60 7,95 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 220 B.7 751 3 Ha (stl) (13,2 21,0 12,7 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 120kW 445V a.c. Fuel 454,0t-12,0pd 12,5kn
7018185 JKZC 108152 Df Esd Gc Rdr RT	**MIYATSURU MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**5 820** 3 870 9 219	NK	**1970** Onomichi Zosen—Onomichi 126,12 17,40 7,697 118,01 17,38 9,89 P 23,5 F 11,0 1 dk RW	**M General Cargo** 3 Ho ER G.12 938 B.12 003 3 Ha (stl) (15,8 26,2 22,5 × 8,0) ER 15W Der 1(50) 4(15)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 450V a.c. Fuel 757,0t-17,5pd 13,25kn
5416723 8KNB 92372 Rdr RT	**MIYAUME MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi Japanese	**499** 258 870		**1963** Onomichi Zosen—Onomichi 54,11 8,64 3,937 48,98 8,60 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,2) ER	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Akashi Gen 1 × 20kW 100V d.c. 11,5kn
7331484 JHVJ 111843 Df Rdr	**MIYAURA MARU No. 5** **Y. Hamaji** Katsuura Japanese	**224** — —		**1973** Sanuki Zosen—Takuma 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7238761 Df Gc Rdr RT	**MIYAURA MARU No. 15** **I. Hamaji** Katsuura Japanese	**134** — —		**1972** Sanuki Zosen—Takuma 7,01 30,92 6,99 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7112761 JKSF 111100 Df Esd Gc Pfd Rdr RT	**MIYAZAKI MARU** **Marunouchi Kisen K.K.** Tokyo Japanese	**15 966** 8 348 26 408	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu 169,22 25,05 9,741 160,00 25,00 13,47 P 31,1 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 700kW 445V a.c. Fuel 1 549,5t-33,5pd 14,5kn
7313327 JLEA 112113 Df Esd Gc Pfd Rdr	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki Japanese	**294** 128 —		**1973** Kanasashi Zosensho—Shimizu 48,60 7,65 3,099 46,46 7,62 3,56 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
5237684 JMBI 82548 Df Esd Rdr RTh	**MIYAZAKI MARU** **Miyazaki Prefecture** Nichinan Japanese	**220** 94 147		**1959** Kanazashi Zosensho—Shimizu *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf) 10,25kn
7401760 JL4088 113598 Rdr RT	**MIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**999** — 2 337		**1974** Kochi Jukogyo—Kochi 11,84 5,309 67,98 11,82 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho Takamatsu
7225647 JJ2805 113736 Gc RT	**MIYO MARU** **Shoyo Kaiun K.K.** Kobe Japanese	**194** 66 —		**1972** Shin Yamamoto Zosen—Kochi 30,46 8,64 2,598 25,99 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd

5237713 JIXV 67444	**MIYO MARU No. 6** ex Toyo Maru No. 8 ex Sagi Maru **Suzuki Sekiyu K.K.** Kushimoto Japanese	**132** 39 160		**1939** Niigata Tekkosho—Niigata 28,99 5,95 3,252 24,80 5,92 3,51 1 dk R conv Tug 52	**M Tanker** 3 Ta ER L.165		Oil 2SA 3Cy. 305 × 343 86kW (115bhp) NE 52 Fujioka Tekkosho Fuel 3,5t-0,5pd
5237725 JPWU 77784	**MIYO MARU No. 8** **T. Nakajima** Osaka Japanese	**119** 54 160		**1957** Nanshin Zosensho—Osa 29,42 5,47 2,388 26,37 5,41 2,60 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made50 ref Kobe Hatsudoki Seizosho
6918455 JL3145 105334 Rdr	**MIYOGAWA MARU No. 5** **Y. Nishizawa** Kainan Japanese	**399** 255 895		**1968** Sokooshi Zosen—Hma 46,26 8,03 3,709 42,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo
7047071 JFZC 109007 Df Esd Gc Pfd Rdr	**MIYOSHI MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**5 709** 3 831 9 111	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari 124,19 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER 17W Der 1(50) 5(15)		Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Hvy Ind. Gen 2 × 216kW 445V a.c. Fuel 1 047,5t-20,5pd
7044225 JF2021 106211 Rdr RT	**MIYUKI MARU** **Sado Kisen K.K.** Ryotsu Japanese	**797** 386 81		**1970** Kanda Zosensho—Kur 62,18 13,39 3,099 55,00 11,41 4,02 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo	 996P	2 Oil 4SA each 6Cy. 250 × 320 geared 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 440V a.c. Fuel 30,5t-3,0pd
5237749 JPUM 67538	**MIYUKI MARU** **Kagoshima Prefectural Office** Kagoshima Japanese	**301** 156 100		**1952** Mitsubishi Zosen—Smk 41,51 6,84 2,871 38,00 6,81 3,31 P 22,3 F 6,8 1 dk	**M General Cargo/Ferry** 1 Ho ER G.191 B.175 1 Ha (4,8 × 2,9) ER	 78P	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 30kW 110V d.c. Fuel 15,0t-2,5pd
5365883 JQIW 83510 Rdr	**MIYUKI MARU No. 5** ex Toshu Maru-67 **Wakaki Shoten K.K.** Sasebo Japanese	**390** 197 508		**1959** Yamamoto Zosen Tekkosho—Kochi 42,45 7,85 3,328 37,98 7,80 3,89 1 dk RW	**M General Cargo** 1 Ho ER G.714 B.658 1 Ha (16,6 × 4,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 115V d.c. Fuel 23,5t
5237751 PKAK Esd Gc Rdr RT	**MIZAN** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**1 706** 734 1 170		**1963** Schlichting & Co.—Travemunde 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3		C 4Cy. (2) 400 & (2) 850 × 850 1 343kW (1 800ihp) Christiansen & Meyer Fuel 376,0t (o.f.)
6424313 UYFH M-26978 Df Esd Gc Rdr RT	**MIZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 904	 RS	**1964** Volkswerft Stralsund—Stralsund 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5098959 LEMX Rdr RTm	**MIZAR** ex Tangvik-74 ex Einar Hund-70 ex Tova-54 ex Hemeoy **A/S Iversen & Bolle** Narvik Norwegian	**472** 215 671	**✠100A1** TD 9/70 **LMC** EL h	**1942**-4 Goole S.B. & R. Co. Ltd.—Goo 49,99 8,39 4,084 45,70 8,36 4,58 F 7,7 1 dk R conv Side-Trawler Fishing 48 3BH WB45t incl. DTf18t	**M General Cargo** 1 Ho 27,9 ER G.878 B.821 2 Ha (each 8,3 × 4,5) ER 2W Der 2(5)		Oil 2SA 6Cy. 280 × 420 597kW (800bhp) NE 64 Wichmann Mtrf. Gen 1 × 32kW 1 × 23kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)
6917140 INIF 512 Esd Rdr RT	**MIZAR QUARTO** **Calamusa Salvatore** Ancona Italian	**146** 66 —		**1969** Cant. Nav. M. Morini & C.—Anc 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
6421206 HRDO	**MIZPAH** ex Allegro ex Sequoia ex Savarona **Hamilton Bros.** Roatan Honduran	**559** 223 813		**1926** Newport Ns S.B. & D.D. Co.—N.Ns *56,39* 8,28 4,096 8,23 R conv Yacht 47	**TM General Cargo**		2 Oil 4SA each 6Cy. 420 × 560 Winton Eng. Co.
7214193 350680	**MIZPAH** **F. G. H. Tolken** Cape Town S. African	**175** 113 —		**1972** Louw & Halvorsen Ltd.—C.Tn *24,79* 8,51	**Wood M Fishing** Side-fishing		Oil 421kW (565bhp) ....
5237787	**MIZUHO** Philippine	**240** — —		**1961** Imabari Zosen—Imabari 33,30 6,25 2,515 29,80 6,20 2,09	**M Ferry**		Oil 4SA 6Cy. 280 × 420 Makita Tekkosho
5237804 8JYE 91705 Rdr RT	**MIZUHO MARU** **Osaka Wan Kososen K.K.** Sumoto Japanese	**442** 106 509		**1962** Namura Zosensho—Osa 54,11 10,06 3,499 47,99 10,01 4,30 1 dk RW	**TM Ferry**	 510P	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c.
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**194** 67 —		**1969** Nagasaki Zosen—Nag 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.

7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Nagoya Kisen K.K.** Nagoya Japanese	**191** 66 77		**1973** Ishikawajima Ship & Chemical Co. —Tok 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5099678 7KDN 83842 Rdr	**MIZUHO MARU No. 12** ex Yae Maru No. 2 ex Eiyu Maru No. 23-64 **M. Matsuda** Shimonoseki Japanese	**359** 199 599		**1961** Awanoura Dock—Yawatahama 47,76 6,99 3,506 41,00 6,94 3,66 1 dk	**M Tanker** 3 Ta ER L.680	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. 9kn
5237842 JKAK 66526	**MIZUNOURA MARU** **Mitsubishi Kogyo K.K.** Sakito Japanese	**419** 223 —		**1949** Amagasaki Zosensho—Osa *44,35* 8,49 8,44 1 dk RW	**S Tanker** Water	T 3Cy. 279 457 & 762 × 457 373kW (500ihp) …………………………
7333511 JAXK 114212 Esd Rdr	**MIZUSHIMA MARU** **Arimura Sangyo K.K.** Naha Japanese	**591** 278 1 152	NK	**1969** Fukushima Zosensho—Matsue 54,87 9,33 4,509 49,51 9,30 6,91 B 49,4 2 dks	**M General Cargo** 1 Ho ER G.1 724 B.1 656 1 Ha (22,7 × 5,4) ER Der 2(6)	Oil 4SA 6Cy. 380 × 450 1 119kW (1 500bhp) Nippon Hatsudoki Kob Fuel 101,5t-3,5pd 12,5kn
6607862 Rdr	**MIZUSHIMA MARU** **Sanyo Kisen K.K.** Kasaoka Japanese	**459** 203 190		**1965** Kanda Zosensho—Kur 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa
6414629 JI2039 95260	**MIZUSHIMA MARU** ex Tatsumi Maru No. 87 **Tonan Kaiun K.K.** Osaka Japanese	**194** 60 202		**1963** Taihei Kogyo—Hma 33,46 6,81 2,845 29,60 6,80 3,10 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Makita Tekkosho Takamatsu Gen 1 × 24kW 220V a.c. Fuel 9,0t-1,0pd 8,5kn
5237866 LDPR Df Rdr	**MJOLNE** ex Hval VII-56 ex Star XVII-37 **Kaspar Slaatrem Partrederi** Bergen Norwegian	**299** 132 —	NV	**1930** Akers M/V A/S—Osl 43,13 7,29 4,268 39,98 7,27 4,45 1 dk R BK 191 len 57 conv Whaler 57	**M Fishing** Side-fishing 1 Ha (9,5 × 3,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 1 × 12kW 220V d.c. Fuel (d.o.)
5237878 OZOD Rdr RT	**MJOLNER** **Sydfyenske D/S A/S** Korsor Danish	**306** 120 72		**1930** Svendborg Skibs.—Svb *43,01* 8,34 2,629 8,31 3,20 1 dk R	**S Ferry**	C 4Cy. (2) 291 & (2) 621 × 621 373kW (500ihp) Christiansen & Meyer Ham Fuel 20,5t (o.f.) 11kn
7012399 Rdr	**MJOSFAERGEN IV** **A/S Mjosfaergen** Hamar Norwegian	**355** 180 —		**1969** A/S Ankerlokken Verft—Floro 45,19 10,98 2,699 40,98 10,80 3,81 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 250P Mchy.aft	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub propeller aft, 1 fwd Fuel 10,0t (d.o.)-2,0pd 11kn
5108314 Df	**ML-1** ex Esso Rio de Janeiro-67 ex Esso Brasil-48 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazilian	**632** 334 1 031		**1944** Odenbach S.B. Corp.—Rochester, N.Y. *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.1 018	2 Oil 2SA each NE — Atlas Imperial D.E. Co. Oakland Fuel 36,5t 11kn
5427344 LKEK Df Esd RT	**MO** ex Sonnodd-72 ex Haugland-69 ex Lotus-63 **Hallstein Moster Partrederi** Haugesund Norwegian	**107** 63 —		**1910** …………Vla 26,95 6,56 6,51 1 dk R conv non-propelled —	**Aux M General Cargo** Galleas	Oil 2SA 2Cy. 340 × 381 NE 39 Wichmann Haldorsen & Sonner Rub Fuel 6,0t (d.o.)-0,5pd
7204265 RT	**MO-EEN** **Government of Kuwait (Ministry of Finance & Oil Customs & Ports)** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane Zosen—Yokosuka 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 MAN Masch. Augsburg-Nurnberg Aug 2 Directional propellers
5237957 Esd Rdr RTm/h	**MOANA** ex Moana Raol-67 **Tropic Lines International Ltd.** Nukualofa Tonga	**504** 233 569	**✠100A1** SS 10/71 **LMC** EL g	**1958**-7 Cheoy Lee Shipyard—H.Kg 46,56 8,11 4,185 42,83 7,93 4,42 Ba 17,4 F 10,4 1 dk RW rf 152 4BH WB87t	**TM Passenger/General Cargo** 14P 1 Ho 22,2 ER 1 Ha (12,2 × 4,8) ER 2W Der 1(8) 1(4)	2 Oil 2SA each 6Cy. 178 × 229 2 984kW (4 000bhp) Crossley Bros. Ltd. Mch Gen 1 × 22kW 2 × 15kW 220V d.c. Fuel 53,0t (d.o.) 11kn
5145752 DGMU Df Esd Rdr	**MOANA** ex Ines-73 ex Heino-64 **Christoph Meyer** Hamburg Fed. Rep. of Germany	**499** 306 830	GL	**1953** J. J. Sietas Schiffsw.—Ham 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 8,5kn
5237945 EFDO Df Esd RT	**MOANA** **Guzman Rodriguez Rincon e Hijos S.A.** Corunna Spanish	**189** 99 —		**1947** Luis Iglesias—Vgo *26,40* 6,61 … … …	**Wood S Fishing** Side-Trawler	T 3Cy. 210 330 & 360 × 389 138kW (185ihp) E made30 fitted— Talleres P. Freire Vgo Fuel 51,0t (o.f.) 8,5kn

5161433 3DNT 316005 Df Esd RTm/h	**MOANA RAOI** ex Ingrid Horn-67 Launched as Actuaria **The Wholesale Society of Betio, Tarawa, Gilbert & Ellice Islands** Suva Fijian	**721** 392 856		GL	**1958** J. J. Sietas Schiffsw.—Ham 59,92 9,68 4,014 54,31 9,61 2 dks RW rf 102	**M General Cargo** Ref 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	CSD	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.)
5038301 ZMDB 187979 Df Esd Gc Pfd Rdr RT	**MOANUI** ex Bay Fisher-70 **Northern Steam Ship Co. Ltd.** Auckland New Zealand	**1 289** 595 1 575	**✠100A1** Str. nav. ice **✠LMC**	SS 2/72 EL n	**1958**-6 Ardrossan Dkyd Ltd.—Ard 67,32 11,61 5,017 60,97 11,13 5,64 RQD 15,9 F 7,4 1 dk RW rf 76 NS 3BH WB361t	**M General Cargo** 1 Ho ER Der 5		Oil 2SA 6Cy. 340 × 570 776kW (1 040bhp) British Polar Engines Ltd.
5237995 ONMP Df Esd Gc Rdr RTm/h/v	**MOBEKA** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795		AB	**1958** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,268 136,35 18,90 12,02 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	5P	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) S.A. Cockerill-Ougree Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf)
5238066 GGDH 301124 Df Esd Gc Rdr RTm/v	**MOBIL ACME** **Mobil Tankers Ltd.** London British	**12 755** 7 247 20 057	**✠100A1** oil tanker **✠LMC**	TD 2/73 EL it 2$\frac{7}{16}$"SQ	**1960**-7 A. Stephen & Sons Ltd.—Gls 167,47 22,66 9,646 160,33 22,56 11,89 P 38,1 B 14,4 F 19,6 1 dk RW rf 102 15BH WB1800t	**S Tanker** 27 Ta ER L.23 786	HeCls. B	2 S Turb dr geared to sc. shaft 7 591kW (10 175shp) A. Stephen & Sons Ltd. 2 WTB 4,76MPa (690lb/in²) Spt 454,5 4,28MPa (620lb/in²) hs1037,2 Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 083,0t (o.f.)
5238078 WLBY 278471 Df Esd Gc Pfd Rdr	**MOBIL AERO** **Mobil Oil Corp.** New York United States	**18 616** 12 472 31 516		AB	**1959** Sun S.B. & D.D. Co.—Chester, Pa 195,38 25,76 10,837 187,79 25,61 13,72 P 39,4 B 11,9 F 24,4 1 dk RW	**S Tanker** 30 Ta ER L.40 408		2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) General Electric Co. Fuel 3 393,5t (o.f.)
7225075 KSPY 542026 Df Esd Gc Pfd Rdr RT	**MOBIL ARCTIC** **Mobil Oil Corp.** New York United States	**57 834** 48 666 131 087		AB	**1972** Sun S.B. & D.D. Co.—Chester, Pa 283,47(BB) 40,29 16,771 268,08 40,24 21,87 1 dk rf 76	**S Tanker** 15 Ta ER		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW Fuel 6 322,0t
6414459 GMOH 306118 Df Esd Gc Rdr RTv	**MOBIL ASTRAL** **Mobil Shipping Co. Ltd.** London British	**81 515** 54 224 149 269		AB	**1964** Sasebo Hvy. Ind.—Sbo *312,31*(BB) 38,97 15,390 38,80 19,56 P 59,2 B 9,5 F 24,1 1 dk RW rf 25 len 73	**S Tanker** 11 Ta ER L.171 310 Der 2(10) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 18 948kW (25 400shp) E made— General Electric Co. Gen 2 × 1150kW 450V 60Hz a.c. Fuel-149,5pd
7119630 VMMO 344004 Df Esd Gc Pfd Rdr RTv	**MOBIL AUSTRALIS** **Mobil Oil Australia Ltd.** Associated Steamships Pty. Ltd. Melbourne British	**16 890** 11 178 27 069		AB	**1972** Whyalla S.B. & Eng. Works—Wya 170,90(BB) 24,74 9,449 161,55 24,69 13,57 P 43,9 B 10,7 F 20,8 1 dk rf 13	**M Tanker** 26 Ta ER L.25 766 Cr 1(5) 2(2)	HeCls. BC	Oil 2SA 6Cy. 760 × 1,550 7 609kW (10 200bhp) Commonwealth Govt. Engine Works Gen 3 × 600kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 782,5t (hvf)-30,5pd
6816798 Df Esd Gc Pfd Rdr RT	**MOBIL AZALEA** ex Tenho Maru-73 **Marisol Naviera S.A.** Panama Panamanian	**2 950** 1 745 5 212		NK	**1968** Kurushima Dock Co. Ltd.—Imabari 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 4(15) 4(10)		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 450V a.c. Fuel 445,0t
5238133 WE8232 265762 Df Gc Rdr RT	**MOBIL CHICAGO** ex Chicago Socony-62 **Mobil Oil Corp.** Chicago United States	**1 784** 1 358 3 698		AB	**1953** Todd-Houston S.B. Corp.—Houston 91,45 13,24 4,785 88,70 13,19 5,87 RQD 19,9 F 12,2 1 dk rf 152	**TM Tanker** 12 Ta ER L.3 416		2 Oil 2SA each 8Cy. 370 × 510 1 611kW (2 160bhp) National Supply Co. Gen 3 × 75kW 110/240V d.c. Fuel 91,5t (d.o.)
5412648 6ZAC 2076 Df Esd Gc Pfd Rdr RTv	**MOBIL COMET** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**58 430** 42 053 102 932		AB	**1963** Sasebo Hvy. Ind.—Sbo 270,62(BB) 38,89 15,415 257,00 38,80 19,56 P 59,2 B 15,0 F 33,9 1 dk RW rf 89	**S Tanker** 24 Ta ER L.118 077 Der 2(10) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 18 948kW (25 400shp) General Electric Co. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 10 141,0t (o.f.)-141,0pd
6802008 Df Esd Gc Pfd Rdr	**MOBIL COSMOS** ex Koho Maru-73 **Marisol Naviera S.A.** Panama Panamanian	**2 989** 1 804 5 218		NK	**1967** Kurushima Dock Co. Ltd.—Imabari 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho
5424770 GMIH 305951 Df Esd Gc Rdr RTh	**MOBIL DAYLIGHT** **Mobil Shipping Co. Ltd.** London British	**81 516** 54 202 149 502		AB	**1964** Sasebo Hvy. Ind.—Sbo 320,96(BB) 38,89 17,647 307,96 38,80 22,53 B 13,2 F 29,6 1 dk RW rf 89 len & deepened 73	**S Tanker** 11 Ta ER Der 2(10) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Gen 2 × 900kW 440V 60Hz a.c. Fuel 10 203,0t (o.f.)-152,5pd
5238315 ZTPM 301119 Df Esd Gc Rdr RTv	**MOBIL DURBAN** ex Australian Progress-72 ex Mobil Progress-64 ex Stanvac Progress-62 **Petroleum Transport International (Pty.) Ltd.** Durban S. African	**14 560** 8 319 23 422	Classed LR until 6/67	AB	**1960** Schlieker-Werft Willy H. Schlieker K.G.—Ham 149,36 22,99 8,109 143,26 22,86 10,37 P 32,4 F 19,2 1 dk RW rf 102	**S Tanker** 26 Ta ER L.20 520 Der 1(5) 1(1)	HeCls. B	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) NE made46 Joshua Hendy Iron Works Gen 2 × 450kW 450V 60Hz a.c. Fuel 849,5t (o.f.)-38,5pd

5238171 GHXJ 302932 Df Esd Gc Pfd Rdr RTm/v	**MOBIL ENDURANCE** **Mobil Tankers Ltd.** London British	**31 289** 18 018 55 217	✠**100A1** oil tanker ✠**LMC**	SS 6/71 EL vt $3\frac{3}{16}$"SQ	**1962**-4 Eriksbergs M/V A/B—Got 226,17(BB) 31,83 12,326 214,56 31,70 15,70 P 43,3 B 10,1 F 32,0 1 dk rf 76 16BH WB4690t incl. DTsf2841t	**S Tanker** 30 Ta ER L.65 582	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Turbin A/B de Laval Ljungstrom Skm 2 WTB 5,52MPa (800lb/in^2) Spt 465,6°C 4,76MPa (690lb/in^2) hs2342,1 2 sg 0,98MPa (142lb/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.) 16,75kn
5238183 GJJA 304369 Df Esd Gc Pfd Rdr RTm	**MOBIL ENERGY** **Mobil Shipping Co. Ltd.** London British	**42 648** 27 367 72 771	✠**100A1** strengthened for ore cargoes, No. 3 hold may be empty, or oil cargoes ✠**LMC**	SS 1/71 EL Ot $3\frac{3}{16}$"SQ	**1971**-1 (Fwd section) Mitsubishi Hvy Ind. Ltd.—Kob **1962**-11 (Aft section) Eriksbergs M/V A/B —Got 252,64 32,31 13,218 240,01 32,25 19,00 P 43,3 F 26,0 1 dk RW rf nil conv Tanker 71 NS 10BH WB33936t incl. No. 4 hold 11067t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 6 Ho/Ta 22,8 30,4 30,4 21,9 30,4 30,4 ER G.81 437 L.79 817 HeCls. B 1 Ha (stl) (12,1 × 14,6) 1 Ha (stl) (11,6 × 13,7) 8 Ha (stl) (each 10,1 × 13,7) ER Der 2(8) 2(1,5)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Turbin A/B de Laval Ljungstrom Skm 2 WTB 5,52MPa (800lb/in^2) Spt 465,6°C 4,76MPa (690lb/in^2) hs2342,1 2 sg 0,98MPa (142lb/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 859,5t (o.f.)-96,5pd 15,75kn
7310234 5LWB 4531 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL ENGINEER** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**18 843** 13 482 32 590	✠**100A1** oil tanker ✠**LMC**	EL Ht $2\frac{7}{16}$"U3	**1973**-7 Haugesund M/V A/S—Hgs 170,69(BB) 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB796t	**M Tanker** 15 Ta ER L.42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win 2 AuxB(o.f.) 1,23MPa (12,5kg/cm^2) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-42,5pd 15,75kn
5083710 ELRV 4253 Df Esd Gc Rdr RT	**MOBIL EXPLORER** ex D'Artagnan-73 **Mobil Shipping & Transportation Co.** Monrovia Liberian	**31 298** 19 288 53 032		BV	**1959** At. & Ch. de France—Dnk 230,33 30,43 12,032 217,18 30,31 1 dk	**S Tanker** Mchy.aft Der 2(10) 2(6) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 13 279kW (17 800shp) Parsons Soc. des For. de la Mediterranee La Seyne Fuel (o.f.) 18kn
5384504 HPYU Df Esd Gc Pfd Rdr RTv	**MOBIL EXPORTER** ex Wabasha-69 **Nocos Tankers Inc.** Panama Panamanian	**38 012** 24 944 66 195		AB	**1969** (Fwd & cargo sections) Tangen Verft —Kragero **1959** (Aft section) Mitsubishi Zosen—Nag 245,57(BB) 32,24 12,802 232,09 32,19 17,76 F 16,8 1 dk RW rf 102 conv Tanker 69	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Escher Wyss Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 833,5t (o.f.)
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MOBIL FUEL** **Kurz Tankers Inc.** Mobil Oil Corp. Wilmington, Del United States	**18 669** 11 833 31 645		AB	**1957** Bethlehem Stl Co.—Qcy 196,50 25,73 10,551 187,46 25,61 13,42 P 47,0 B 14,1 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 311 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Bethlehem Stl. Co. Qcy Fuel 2 204,0t (o.f.)-72,5pd 16,5kn
5246714 9V2236 344113 Rdr RT	**MOBIL FUELLER** ex Naniwa Maru No. 35-72 **Wong Wing Fai Shipping Co. (Private) Ltd.** Singapore Singapore	**826** 505 1 366		NK	**1960** Nakamura Zosen Tekkosho—Matsue 63,20 9,71 4,293 57,99 9,68 4,86 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 35kW 1 × 10kW 110V d.c. 10,5kn
5407215 A8GW 4938 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL IMPORTER** ex Aramis-74 ex Mobil Brilliant-68 **Mobil Shipping & Transportation Co.** Monrovia Liberian	**53 801** 38 551 103 997		AB BV	**1963** Eriksbergs M/V A/B—Got 275,90(BB) 38,79 15,291 261,83 38,71 19,36 P 59,2 RQD 44,5 F 36,6 1 dk RW rf 127	**S Tanker** 24 Ta ER L.117 576 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 20 597kW (27 610shp) General Electric Co. Lyn Gen 2 × 750kW 440V 60Hz a.c. Fuel 8 545,0t (o.f.)-148,5pd 16kn
6512811 6ZJG 2314 Df Esd Gc Pfd Rdr RT	**MOBIL JAPAN** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**43 265** 31 063 87 768		AB	**1965** Mitsui Zosen—Tmn 254,52 37,27 13,586 243,24 37,19 17,51 1 dk RW rf 89	**S Tanker** 11 Ta ER L.101 289 Cr 2(2) Der 2(10)	2 S Turb dr geared to sc. shaft 16 505kW (22 125shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 618,0t (o.f.) 17kn
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo. United States	**544** 370 —			**1951** St. Louis S.B. & Steel Co.—St. Louis 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 sr geared E made43 fitted51 General Motors Corp. Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)
6518671 GRVA 307943 Df Esd Gc Rdr RTm/h/v	**MOBIL LIBYA** **Mobil Shipping Co. Ltd.** London British	**48 908** 33 355 84 659		AB	**1965** Ishikawajima-Harima Hvy Ind.—Aio 254,57(BB) 37,29 13,548 243,21 37,22 17,51 P 43,3 F 22,6 1 dk RW rf 76	**S Tanker** 9 Ta ER L.99 250 Cr 2(1,5) Der 2(10)	2 S Turb dr geared to sc. shaft 18 154kW (24 335shp) General Electric Co. Gen 2 × 1000kW 440V 60Hz a.c. Fuel 8 327,5t (o.f.)
7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Stephenson Clarke (Shipping) Ltd. London British	**2 080** 1 032 3 310	✠**100A1** chemical tanker-Type C in association with an approved list of cargoes Ice Class 2 ✠**LMC**	EL P $1\frac{7}{16}$"U2	**1973**-6 Ast. del Cantabrico & Riera—Gjn 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691 HeCls. C Der 2(3)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vgo db 1,18MPa (12kg/cm^2) db 0,49MPa (5kg/cm^2) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75kn
5238248 WKIM 275651 Df Esd Gc Rdr RT	**MOBIL LUBE** **Mobil Oil Corp.** New York United States	**18 669** 11 833 31 645		AB	**1958** Bethlehem Stl Co.—Qcy 196,50 25,73 10,551 187,46 25,61 13,42 P 46,4 B 15,0 F 25,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 311 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Bethlehem Stl. Co. Qcy Fuel 2 160,0t (o.f.)-68,0pd 16,5kn

7326879 6ZYT 4636 Df Esd Gc Pfd Rdr RT	**MOBIL MAGNOLIA** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**133 560** 106 891 280 428	AB (Class cont.)	**1973** Sasebo Hvy. Ind.—Sbo 340,01(BB) 53,62 21,794 327,06 53,57 28,58 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind.
7347457 A8FJ 4898 Df Esd Gc Pfd Rdr RT	**MOBIL MARKETER** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**18 258** 11 536 26 925	**100A1** oil tanker Class contemplated	Rauma-Repola O/Y—Rauma 170,44 25,96 11,056 161,53 25,91 14,48 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) O/Y Wartsila A/B
5238262 RT	**MOBIL MEI SHAN** ex Stanvac Mei Shan-62 ex Stanvac-311 ex Stanvac-201 ex Mei Foo **Mobil Petroleum Co. Inc.** Mobil Oil Corp. Panama Panamanian	**713** 376 1 255	AB	**1945** Albina Eng. & Mach. Wks—Pld 53,12 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER L.1 086		Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Fuel 25,5t-4,0pd
5238274 KGSM 286479 Df Esd Gc Pfd Rdr RT	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York United States	**28 218** 19 251 50 089	AB	**1961** Bethlehem Steel Corp.—Sp.Pt 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.61 532		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW Fuel 4 369,0t (o.f.)
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RT	**MOBIL NAVIGATOR** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**18 843** 13 482 32 590	**✠100A1** oil tanker **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1973**-11 Haugesund M/V A/S—Hgs 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** 15 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. 2 AuxB(o.f.) 1,23MPa (12,5kg/cm²) Gen 3 × 410kW 450V 60Hz a.c.
6922353 GZYH 338028 Df Esd Gc Rdr RTh/v	**MOBIL PEGASUS** **Mobil Shipping Co. Ltd.** London British	**112 660** 90 128 215 062	AB	**1969** Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,24 19,327 313,01 48,20 25,51 F 21,7 1 dk rf nil	**S Tanker** 15 Ta ER L.265 889 Cr 2(1,5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. (casing) Ishikawajima-Harima Hvy Ind. Gen 1 × 1120kW 1 × 320kW 450V 60Hz a.c. Fuel 9 794,5t (o.f.)-145,5pd
7304649 5LFI 4451 Df Esd Gc Pfd Rdr RT	**MOBIL PETROLEUM** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**107 625** 89 828 215 205	AB	**1973** Sasebo Hvy. Ind.—Sbo 325,99(BB) 48,24 19,327 313,01 48,19 25,51 F 21,7 1 dk rf nil	**S Tanker** Mchy.aft 15 Ta		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1120kW 450V 60Hz a.c. Fuel (o.f.)
7023489 GOSF 341034 Df Esd Gc Rdr RTh/v	**MOBIL PINNACLE** **Mobil Shipping Co. Ltd.** London British	**112 693** 90 157 211 579	AB	**1970** Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,27 16,504 312,73 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** 15 Ta ER L.266 888 Cr 2(1,5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. (casing) Ishikawajima-Harima Gen 2 × 1400kW 1 × 400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**MOBIL POWER** **Kurz Marine Inc.** Mobil Oil Corp. Wilmington, Del United States	**18 669** 11 833 31 645	AB	**1957** Bethlehem Steel Co.—Qcy 196,50 25,73 10,551 187,46 25,61 13,42 P 47,0 B 14,1 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 520 Der 1(8) 2(3) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd
7053018 ELGT 3836 Df Esd Gc Pfd Rdr RTh/v	**MOBIL PRIDE** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**107 570** 89 792 214 992	AB	**1971** Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,24 19,330 313,01 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** 15 Ta ER L.267 009	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd
7116391 5MHZ 3979 Df Esd Gc Pfd Rdr RTh/v	**MOBIL PROGRESS** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**107 603** 89 813 215 002	AB	**1971** Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,24 19,327 312,73 48,20 25,51 F 21,7 1 dk rf nil	**S Tanker** 15 Ta ER L.267 000	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) (rotor) General Electric Co. (casing) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd
5417612 Esd Gc RT	**MOBIL SERVICE** ex Sea Raven-67 ex Stanvac Ogan-63 ex Mei An-48 ex Wakuila-47 **Mobil Oil Malaya Ltd.** Panama Panamanian	**1 292** 682 1 612	Classed BC until 6/49	**1945** E. Coast Shipyds Inc.—Bayonne 73,72 11,31 3,893 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 61	**M Tanker** 14 Ta ER L.1 994		Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 59,0t-3,5pd
5186586 9V2209 333374 Rdr RT	**MOBIL SERVICE II** ex Kibo Maru No. 53-72 **Wah Hin Shipping Co. Private Ltd.** Singapore Singapore	**999** 612 1 544	NK	**1961** Koyo Dock—Mihara 64,29 10,27 4,700 58,98 10,22 5,11 P 15,0 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 869	HeCls. C	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 90kW 110V d.c. Fuel 72,0t
6518217 L2940TL RT	**MOBIL TEJO** **Mobil Oil Portuguesa S.a.r.l.** Lisbon Portuguese	**177** 95 —	**✠100A1** SS 5/71 oil tanker Portuguese coasting service **✠LMC** EL c	**1966**-4 Est. Nav. do Mondego—Figueira 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil 9BH WB24t	**M Tanker** Mchy.aft		Oil 4SA 5Cy. 210 × 300 sr reverse 236kW (317bhp) Gebr. Stork & Co. Gen 2 × 12kW 220V d.c.

5238250 GNSA 187602 Df Esd Gc Pfd Rdr RTm/v	**MOBIL TRANSPORTER** ex Mobil Mariner-64 ex Stanvac Mariner-62 **Mobil Shipping Co. Ltd.** London British	**37 781** 24 430 64 859		AB	**1969** (Fwd & cargo sections) Nippon Kokan —Shimizu **1957** (Aft section) Mitsubishi Zosen—Nag 249,33(BB) 32,31 12,532 236,23 32,26 17,07 F 12,8 1 dk RW rf 127 conv Tanker 69	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta 20,2 19,2 28,8 28,8 19,2 28,8 25,9 ER G.72 552 L.73 300 HeCls. BC 10 Ha (stl) (9,6 × 12,1) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 13,7) (11,9 × 12,1) ER 1W Der 2(8) 2(2)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Mitsubishi Zosen Nag Gen 2 × 700kW 450V 60Hz a.c. Fuel 4 206,5t-104,5pd 15,5kn
6414461 5MZU 2068 Df Esd Gc Pfd Rdr RTv	**MOBIL VALIANT** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**42 001** 31 076 79 260	✠**100A1** oil tanker ✠**LMC**	SS 6/73 EL N† $3\frac{3}{16}$"U3	**1968**-8 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka **1964**-8 (Fwd & aft sections) Bremer Vulkan —Vgk 266,68(BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** 16 Ta ER L.96 414 Der 2(7,5) 4(2)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Bremer Vulkan Vgk 2 WTB 5,52MPa (80011b/in²) Spt 465,6°C 5,14MPa (74511b/in²) hs2342,1 2 sg 0,98MPa (14211b/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel (o.f.)
6516702	**MOBIL VENTURE** ex Athos-74 **Mobil Shipping & Transportation Co.** Monrovia Liberian	**48 024** 33 260 85 978		AB BV	**1965** Ch. de l'Atlantique—St.N 256,83(BB) 37,32 13,590 243,21 37,19 17,51 P 45,8 F 27,8 1 dk rf 102	**S Tanker** 11 Ta ER L.99 570 4W Der 2(10)	2 S Turb dr geared to sc. shaft 18 154kW (24 335shp) General Electric Co. Fuel 7 874,5t (o.f.) 17kn
6402729 5MWW 1992 Df Esd Gc Pfd Rdr RTv	**MOBIL VIGILANT** **Mobil Shipping & Transportation Co.** Monrovia Liberian	**31 262** 20 378 54 348	✠**100A1** oil tanker ✠**LMC**	SS 5/73 EL vt $3\frac{3}{16}$"SQ	**1964**-2 Bremer Vulkan—Vgk 224,04(BB) 31,83 12,370 214,56 31,70 15,70 P 43,3 B 10,7 F 32,0 1 dk RW rf 76 16BH WB13636t incl. 6789t in clean ballast tanks DTsf5600t	**S Tanker** 30 Ta ER L.59 552 HeCls. BC Der 2(7,5) 4(2)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Bremer Vulkan Vgk 2 WTB 5,52MPa (80011b/in²) Spt 465,6°C 5,20MPa (75411b/in²) hs2342,1 2 sg 0,98MPa (14211b/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 315,0t (o.f.)-93,5pd 16,75kn
6418845 DKNO Df Esd Rdr RT	**MOBIL WEDEL** ex Yorksand-72 **Hamburger Tankreederei Alnwick Harmstorf & Co.** Lubeck Fed. Rep. of Germany	**500** 322 1 136		GL	**1964** Busumer Werft G.m.b.H.—Busum 61,93 10,14 3,683 57,00 10,01 4,04 P 21,1 B 13,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.1 368 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kel Fuel 54,0t-3,5pd 11,5kn
7203302 WYZ4456 533403 Df Gc Pfd Rdr RT	**MOBIL I** **Mobil Oil Corp.** New York United States	**186** 79 —		AB	**1971** Matton Shpyd Co. Inc.—Cohoes 3,785 30,48 8,54 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW Fuel 173,5t
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Shipping & Transportation Co.** New York United States	**191** 130 —		AB	**1973** Southern S.B. Corp.—Slidell 32,92 3,912 31,30 9,15 4,58	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 161,5t
5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York United States	**169** 115 —		AB	**1960** The Ingalls S.B. Corp.—Pascagoula 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)
5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York United States	**185** 71 —		AB	**1954** Baltimore Marine Rep. Shops Inc. —Bal 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)
5238030 WD8424 262682 Df RT	**MOBIL 11** ex Socony 11-60 **Mobil Oil Corp.** New York United States	**208** 100 —		AB	**1951** Avondale Marine Ways—Avondale *29,48* 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.)
6903187 KPPH 513556 Df Esd Gc Pfd Rdr RT	**MOBILE** ex General Stuart Heintzelman-68 **Sea-Land Service Inc.** Wilmington, Del United States	**11 302** 7 765 9 557		AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho. 217/35' C.Dk 143/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 600kW 2 × 475kW 440V d.c. Fuel 1 746,5t (o.f.) 17kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Warrior Barge Lines Inc.** Mobile United States	**232** 106 —			**1953** A. V. Walker Shpyd—Pascagoula *23,75* 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 216 × 254 877kW (1 176bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
5238389 KOHD 271449 Df Esd Gc Pfd Rdr RT	**MOBILGAS** **Chas. Kurz & Co. Inc.** Mobil Oil Corp. Wilmington, Del United States	**17 462** 10 762 29 067		AB	**1956** Bethlehem Stl Co.—Qcy 185,83(BB) 25,73 10,437 175,27 25,61 13,42 P 47,0 B 14,1 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.36 270 HeCls. B Der 2(5) 4(4) 2(2)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Parsons Bethlehem Stl. Co. Qcy Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-79,5pd 16,5kn

5261295 KSWU 246388 Df Esd Gc Pfd Rdr RT	**MOBILIAN** ex Ohio-68 ex Philippine Transport-60 ex Sea Quail-47 **Hammond Leasing Corp.** Wilmington, Del United States	**7 924** 4 627 13 021	AB	**1944** Ingalls S.B. Corp.—Pascagoula 149,97 21,21 8,967 141,81 21,19 10,34 F 11,9 2 dks & S dk rf nil	**S General Cargo** OSD 12P 5 Ho 23,3 18,2 23,6 ER 20,5 25,1 G.22 726 B.20 560 5 Ha (stl) (10,9 × 6,1) (9,1 11,4 × 7,3) ER (9,1 12,1 × 7,3) 20W Der 20(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Gen 3 × 250kW 240V d.c. Fuel 2 841,0t (o.f.)
6921775 SVKK 3459 Df Esd Gc Pfd Rdr RT	**MOBILITA** **Panoceanic Navigation Corp.** Piraeus Greek	**47 958** 38 585 101 543	AB	**1969** Ishikawajima-Harima Hvy Ind.—Aio 266,02(BB) 38,97 14,193 254,08 38,94 18,70 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 780kW Fuel 6 134,0t (o.f.)
5238391 WMTO 279064 Df Esd Gc Pfd Rdr RT	**MOBILOIL** **Mobil Oil Corp.** New York United States	**18 616** 12 472 33 255	AB	**1959** Sun S.B. & D.D. Co.—Chester, Pa 195,38 25,68 10,837 187,79 25,61 13,72 P 39,4 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.40 380 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 3 414,0t (o.f.)-93,5pd
6703472 DCTB 3591 Esd Rdr RT	**MOBY DICK** **Schiffahrtsges. Jade m.b.H.** Wilhelmshaven Fed. Rep. of Germany	**103** 53 —		**1966** C. Cassens Schiffsw.—Emd 30,05 5,82 0,851 28,61 5,80 1,66 2 dks	**TM Ferry** 160P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 239kW (320bhp) Daimler-Benz A.G.
5315412 DJBJ Esd Rdr RTm	**MOBY DICK I** ex Uthlande-70 ex Schleswig-Holstein-68 **K.G. Seetouristik G.m.b.H.** Lubeck Fed. Rep. of Germany	**351** 177 183	GL	**1958** Husumer Schiffsw.—Husum 46,16 8,36 1,702 43,72 3,00 1 dk RW	**TM Ferry** 649P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 358kW (480bhp) Masch. Kiel A.G. Gen 1 × 20kW 1 × 10kW 220/38 2 Controllable pitch propellers Fuel (d.o.)
5238432 VVCL 50 Df	**MOCAMBIQUE** **Mormugao Port Trust** Panjim Indian	**101** — —	**100A1** SS 5/71 tug Indian and Pakistan coasting service **LMC** EL (a)	**1956** F. Schichau A.G.—Bhn 26,70 6,94 2,921 23,63 6,46 3,05 RW rf 711 BK 145 4BH WB6t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
5213664 Df Esd Gc Rdr	**MOCHICA** ex Mermaid-72 ex Polar Pioneer-72 ex Lucidor-67 **Operaciones y Servicios S.A. (OYSSA)** Salaverry Peruvian	**3 809** 2 147 5 301	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho B.4 587 In.2 917 3 Ha ER 1 Ha	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Fuel 990,5t
6402078 JK2064 92831	**MOCHIZUKI MARU No. 5** **J. Ueda** Hinase Japanese	**199** 97 305		**1963** Kanda Zosensho—Kur 38,00 6,53 2,896 33,99 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER G.368 B.326 1 Ha (17,0 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki
5084477 6MDU BM10199 Df Esd Rdr RTm	**MOCK DAN** ex Daikai Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan S. Korean	**3 546** 2 056 5 620	NK	**1962** Namura Zosensho—Osa 106,74 15,32 6,478 100,01 15,31 7,90 P 24,1 F 8,9 1 dk RW rf 102	**M General Cargo** 3 Ho 18,3 31,0 18,2 ER G.7 412 B.6 964 3 Ha (11,6 25,2 10,5 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 136kW 445V 60Hz a.c. Fuel 292,5t (hvf)
5365869 Df Esd Gc Rdr	**MOCK HWA** ex Tosho Maru-71 **Kinsei Kaiun K.K.** Busan S. Korean	**3 654** 1 973 5 676	NK	**1961** Taiyo Zosen—Nag 109,68 15,85 6,478 101,05 15,80 7,90 P 24,1 F 7,1 1 dk	**M General Cargo** 3 Ho ER G.7 384 B.7 066 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 88kW 445V a.c. Fuel 495,0t
6617221 6MDW BM35505 Df Esd Gc Rdr	**MOCK NAN** ex Ginrei Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan S. Korean	**3 808** 2 299 6 019	KR NK	**1966** Kurushima Dock Co. Ltd.—Imabari 109,02 16,01 6,528 101,02 15,98 8,01 P 22,0 F 10,7 1 dk RW	**M General Cargo** 3 Ho 19,5 29,7 19,2 ER G.7 726 B.7 348 3 Ha (stl) (14,0 22,4 14,1 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 120kW 445V 60Hz a.c. Fuel 513,0t (hvf)
6601404 6MDV BM10683 Df Esd Gc Rdr RTh	**MOCK RYUN** ex Nanrei Maru-71 **Ssang Yong Shipping Co. Ltd.** Busan S. Korean	**3 905** 2 148 6 013	NK	**1965** Kurushima Dock—Imabari 109,28 16,06 6,528 101,02 16,01 8,01 P 23,2 F 11,0 1 dk RW rf 102	**M General Cargo** 3 Ho 19,7 30,3 19,5 ER G.7 871 B.7 344 3 Ha (14,0 22,4 14,2 × 7,6) ER 12W Der 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 155kW 445V 60Hz a.c. Fuel 495,0t (hvf)
5055921 Esd Gc Rdr RTm/h/v	**MOCNI** ex Bustler-73 **Brodospas** Split Yugoslav	**1 103** 99 —	✠Classed LR until 28/1/72	**1942**-6 Henry Robb Ltd.—Lth 62,46 11,79 5,354 57,92 11,74 5,80 B & F 36,9 R rf 381 BK 191	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc British Auxiliaries Ltd. Gen 2 × 100kW 1 × 19kW 220V Fuel 345,5t (d.o.)
6505674 LFOR Df Esd Rdr RTm	**MODENA** ex Thuntank I-70 **Sameiet Modena** Ditlev-Simonsen Jr. Oslo Norwegian	**913** 596 1 778	NV	**1965** Vaagen Verft—Kyrksaeterora 71,05 10,65 5,163 64,42 10,62 5,72 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 472	Oil 4SA 6Cy. 320 × 450 731kW (980bhp) Klockner-Humboldt-Deutz Gen 3 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.)-4,5pd

6522579 GRXX 303647 Esd Rdr RT	**MODERATOR** **Western Dredgers Ltd.** Newport British	**836** 416 —	✠**100A1** SS 4/74 sand carrier ✠**LMC** EL I 1$\frac{5}{16}$"SQ	**1965**-10 Boele's Schps. & Mchf.—Bolnes 59,44 11,38 4,033 55,78 8,23 4,65 P 14,7 F 8,3 1 dk rf nil NS 4BH WB245t	**M Dredger** Sand Suction Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford
5238494 EFDT Esd	**MODERNO ARMADA** **Antonio Armada Armada** Vigo Spanish	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vgo *25,27* 5,90	**Wood Aux S Fishing** Side-Trawler	T 3Cy. 192 306 & 483 × 305 108kW (145ihp) E made— fitted35 .... Fuel 43,5t (o.f.) 7,5kn
5238509 EAHF Esd	**MODERNO BALTASAR** **Antonio B. Landin Diaz** Vigo Spanish	**118** 68 —		**1943** Troncoso & Santodomingo—Vgo *22,01* 5,80	**Wood S Fishing** Side-Trawler	C 2Cy. 225 & 433 × 305 75kW (100ihp) Maestre & Cia. Vgo Fuel 51,0t (c) 7kn
5238511 EAHG Esd	**MODERNO CASIANO** **Juan Minchon Barreras** Vigo Spanish	**119** 68 —		**1943** Troncoso & Santodomingo—Vgo *22,01* 5,80	**Wood S Fishing** Side-Trawler	C 2Cy. 225 & 433 × 305 75kW (100ihp) Maestre & Cia. Vgo Fuel 51,0t (c) 7kn
5238535 SPRA Df Esd Gc Rdr RTm/h	**MODLIN** **Polish Ocean Lines** Szczecin Polish	**1 271** 568 1 719	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 86,42 12,43 4,598 79,25 12,37 7,14 1 dk & S dk	**M General Cargo** OSD Ref 8P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 414 B.3 175 In.300 3 Ha (9,5 9,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Zgoda-Sulzer Swi Gen 1 × 120kW 2 × 80kW 230V d.c. Fuel 149,5t (d.o.) 14,5kn
5238547	**MOEBOER** ex Buckie-47 **Republik Indonesia** Jakarta Indonesian	**206** 125 207	Classed LR until 6/71	**1946** Tullochs Pty Ltd.—Syd 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 273kW (366bhp) Ruston Ruwolts Pty Ltd. Mel Fuel (d.o.)
5238559	**MOEBRANI** ex Humber-48 **Republik Indonesia** Jakarta Indonesian	**206** 125 207	✠Classed LR until 8/12/72	**1945** Tullochs Pty Ltd.—Syd 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 273kW (366bhp) Ruston C'wealth Ord. Factory Maribyrnong Fuel (d.o.)
6611148 EEYS Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spanish	**345** 153 300	BV	**1966** Balenciaga S.A.—Zumaya 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 12kn
5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egyptian	**120** 25 —		**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 × 600 Ch. Nav. du Midi Msl Fuel (o.f.)
6815213 AQNC 317835 Df Esd Gc Rdr RT	**MOENJODARO** **National Shipping Corporation** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 10/73 ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1968**-10 Brodogradiliste "Split"—Spt 154,44(BB) 19,87 —/9,119 142,02 19,82 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 360kW 450V 60Hz a.c.
6604420 LDGG Df Esd Rdr RTm	**MOFJELLET** **A/S Bleikvassli Gruber** Mo i Rana Norwegian	**299** 200 841	NV	**1966** Orens M/V—Tdh 55,00 9,33 3,506 50,02 9,30 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 604 B.1 448 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
5273004 LJRI Df Rdr RT	**MOFLAG SENIOR** ex Jadar-71 ex Ottern-64 **Olav Moflag Partrederi** Trondheim Norwegian	**499** 227 —	NV	**1937** Smith's Dock Co. Ltd.—Mdb 52,33 8,06 4,496 47,93 8,01 5,14 1 dk BK 191 len 72 conv Whaler 71	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 73 Wichmann Mtrf. Rub Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7106267 JM2105 110367 Rdr	**MOGAMI MARU** **Arimura Shoji K.K.** Naze Japanese	**692** 335 1 480		**1970** Kyokuyo Zosen Tekko—Smk 65,08 9,91 4,471 59,52 9,89 4,88 1 dk	**M Tanker** 6 Ta ER L.1 640	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 52kW 225V a.c. Fuel 76,5t-5,0pd 12,5kn
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata Japanese	**136** 40 —		**1974** Niigata Eng. Co. Ltd.—Niigata 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Urawa
5238638 JENJ 56525 Df Esd Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata Japanese	**105** 33 —		**1957** Niigata Zosen—Niigata 28,07 5,54 2,286 25,02 5,52 2,60 1 dk RW	**M Research/Fishing** 2 Ho ER	Oil 4SA 6Cy. 260 × 400 231kW (310bhp) Niigata Eng. Co. Ltd. Niigata 8kn

5238640 JCJA 80916	**MOGAMI MARU NO. 8** ex Kyowa Maru-60 **Y. Kato** Yokohama Japanese	**274** 107 449		**1958** Tokushima Zosen Sangyo —Tokushima 41,00 6,84 2,998 37,01 6,81 3,41 1 dk RW	**M General Cargo** 4 Ho ER		Oil 4SA 6Cy. 263 × 340 187kW (250bhp) E made48 refitted58 Ishikawajima Jukogyo Fuel 15,0t-1,0pd
5238652 JNUR 74610 Df Esd Gc Pfd Rdr RT	**MOGAMISAN MARU** 5 874 **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**9 594** 5 874 11 125	NK ✠Classed LR until 12/64	**1956**-4 Mitsui Zosen—Tmn 156,57 19,69 8,522 145,01 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold RW rf 152	**M General Cargo** Ref 3 Ho ER 3 Ho G.19 498 B.17 324 In.406 6 Ha (8,1 × 5,4) (13,4 11,2 × 6,4) ER (8,0 14,4 × 6,4) (7,8 × 5,4) 8W Der 1(35) 4(15) 2(10) 12(5)	CSD	Oil 2SA 9Cy. 740 × 1600 839kW (1 125bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 521,0t-38,0pd
6402080 OZHB Df Esd Pfd Rdr RTm	**MOGENS GRAESBORG** **P.Graesborg** Glyngore Danish	**299** 191 564	BV	**1964** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,099 43,21 8,64 3,56 1 dk	**M General Cargo** 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)		Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 69 Alpha-Diesel A/S Fuel 30,5t (d.o.)-1,5pd
6928149 PLOE Df Esd Gc Rdr	**MOGES EBONI** ex Sanko Maru-73 **P.T. Moges Shipping Co. Ltd.** Jakarta Indonesian	**3 953** 2 427 6 235	NK	**1969** Kanazashi Zosensho—Shimizu 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 541 B.8 029 2 Ha (stl) (27,2 28,5 × 7,6) ER Der 2(15) 2(10)		Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 292,5t
6704610 PLOD Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Moges Shipping Co. Ltd.** Jakarta Indonesian	**3 971** 2 533 6 389	NK	**1966** Tsuneishi Zosen—Numakuma 110,55 16,03 6,827 101,71 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)		Oil 2SA 7Cy. 480 × 800 3 394kW (4 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 170kW 445V a.c. Fuel 445,0t
5238688 URMI M-16771 Df Rdr	**MOGILEV** **U.S.S.R.** Archangel U.S.S.R.	**2 586** 1 387 3 085	RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,01 5,601 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)		C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)
5238705 UJJU M-26092 Df Esd Gc Rdr	**MOGILEV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,331 53,83 9,00 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.309 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)		C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
6810330 UNFK M-16571 Df Rdr	**MOGUCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 193	RS	**1949** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,91 4,001 42,60 9,53 4,70	**S Tug** Ice strengthened 1W Der 1(1)		T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6605242 WV8602 299164 Df Esd Gc Rdr RT	**MOGUL** **Mogul Towing Co.** Seattle United States	**199** 11 —		**1965** Albina Eng. & Mach. Wks—Pld *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**		Oil 2SA 12Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 262,0t
5238729 PUQM	**MOGY** ex Gaasterland-35 ex Castell Pelesch **Navegacao Mercantil S.A.** Rio de Janeiro Brazilian	**3 425** 2 128 6 639		**1912** A.G. Neptun—Ros 115,98 15,40 6,808 15,35 F 11,0 1 dk & S dk R	**S General Cargo** G.10 401 B.10 028 10W Der 1(30)	OSD	T 3Cy. 600 970 & 1575 × 1046 A.G. Neptun Fuel (o.f.)
7117072 Df Esd Gc Pfd Rdr RT	**MOHAC** **D. B. Deniz Nakliyati T.A.O.** **(D. B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**499** — 1 016	AB (Class cont.)	**1971** Denizcilik Bankasi T.A.O.—Camialti 80,02 11,71 3,531 69,02 11,70 6,61 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.
5268176 Df Esd Pfd Rdr RTm	**MOHAMED NASSAR** ex Kuwait Coast-74 ex Pacific Coast-68 **Musseib Arjumand Zayarti** Iranian	**1 188** 608 1 730	**✠100A1** SS 3/69 with freeboard **✠LMC** EL q	**1947**-7 Ardrossan Dockyard Ltd.—Ard 80,98 11,61 4,636 76,33 11,59 6,94 F 9,2 1 dk & S dk R rf 216 Coll BH to S dk 3 to 2nd dk WB476t	**TM General Cargo** 2 Ho 23,7 21,3 ER G.3 324 B.3 133 2 Ha (10,9 12,1 × 5,4) ER 6W Der 1(10) 2(5) 3(3)	OSD 10P	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gen 3 × 60kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)
5238731 EPBB Df Esd Gc Rdr RTm/h	**MOHAMED REZA SHAH** **National Iranian Tanker Co.** Bandar Shahpour Iranian	**21 464** 12 910 35 462	BV ✠Classed LR until 5/70	**1959**-9 Verolme Dok & Schpsb. —Rozenburg 202,60 26,09 11,107 194,01 26,00 14,25 P 39,7 F 28,7 1 dk rf nil	**S Tanker** 33 Ta ER L.43 579		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 320kW 440V 60Hz a.c. Fuel (o.f.)
5274773 Df Esd Gc Rdr RTm/h/v	**MOHAMEDIA** ex Ithaki Castle-74 ex Ulysses Castle-72 ex Perikles-67 **Globe International Ltd.** Saudi Arabian	**2 731** 1 445 3 048	GL	**1954** Deutsche Werft A.G.—Ham 119,82 14,97 5,970 108,82 14,91 8,51 1 dk & S dk, pt 3rd dk RW rf nil	**M General Cargo** Ref 4 Ho 20,7 16,0 15,4 14,9 G.6 150 B.6 031 In.5 427 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(3-10) 7(3-5)	OSD 12P	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 4 × 150kW 230V d.c. Fuel 833,0t (hvf)

5374432 2AAG 71/84 Df Esd Rdr RT	**MOHAMMED ABBAS** ex Dukegat-69 ex Ursula Schulte-66 ex Sachsenwald-53 ex Somerville-50 **Dubai National Shipping Corp.** Dubai United Arab Emirates	**4 309** 2 219 8 040	GL	**1929** Burmeister & Wain—Cpn *116,20* 16,36 7,582 8,39 P 6,4 F 8,6 1 dk & S dk H 16,5 R rf 152	**TM General Cargo** OSD 5 Ho 17,3 14,0 14,0 ER 14,3 20,4 G.12 870 B.11 938 5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(30) 10(3)	2 Oil 4SA each 10Cy. 400 × 600 3 133kW (4 200bhp) E made59 fitted60 Masch. Augsburg-Nurnberg Ham Gen 1 × 140kW 1 × 120kW 230V d.c. Fuel 1 066,0t (d.o.) 10,5kn
5238743 VWPV 181733 Df Esd Rdr	**MOHAMMEDI** ex Ocean Triumph-50 ex Mohammedi-50 **Mogul Line Ltd.** Bombay Indian	**7 026** 4 003 8 260	**✠100A1** CS TD 7/71 with freeboard **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1947**-9 Lithgows Ltd.—P.Gl 137,42 18,29 7,627 131,07 18,22 11,13 F 12,8 1 dk & S dk, 3rd dk clear of mchy. space Coll BH to S dk 6 to 2nd dk WB1786t incl. Tunnel tanks 228t	**S Passenger/General Cargo** OSD 1452P G.13 883 B.12 590 10W	T 3Cy. 737 1219 & 813 × 1295 & LP turb with dr gearing & hydraulic coupling 4 290kW (5 750ihp) Rankin & Blackmore Ltd. Grk 4 SB 1,59MPa (230℔/in^2) (hs1175,8) 12cf Fuel 1 325,0t (o.f.) 14kn
6502086 VWVM 1143 Df Esd Gc Rdr RTm/v	**MOHANA** **Commissioners for the Port of Calcutta** Calcutta Indian	**5 743** 2 660 —	**✠100A1** SS 1/74 hopper dredger **✠LMC** EL y 2$\frac{5}{16}$"SQ	**1965**-10 N.V. Werf "Gusto"—Sch 123,60 18,70 117,51 17,96 8,21 1 dk RW rf nil 6BH WB14t	**TS Hopper Dredger** Suction Mchy.aft	T 6Cy. (2) 575 (2) 925 & (2) 925 × 650 3 655kW (4 900ihp) Brouwer N.V. Werf "Gusto" Sch 2 WTB 2,14MPa (310℔/in^2) Spt 1,73MPa (250℔/in^2) hs1057,4 Gen 4 × 150kW 220V d.c. Fuel 894,0t (o.f.)
5238755 ONMS Df Esd Gc Rdr RTm/h/v	**MOHASI** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1958** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 ER 21,5 18,2 G.17 990 B.16 370 In.388 5 Ha (stl) (8,6 16,0 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 2 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
5224950 KPHA 248913 Df Esd Gc Rdr	**MOHAWK** ex Marine Phoenix-67 **Mohawk Shipping Inc.** New York United States	T.Mk **8 086** 4 756 — **10 625** 6 553 —	AB	**1945** Kaiser Co. Inc.—Vcr, Wash 158,50 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 6 Ho ER 7 Ha (stl) ER Der 1(70) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Fuel 2 098,0t (o.f.) 17kn
5238767 WH9410 254469 Df Gc Pfd Rdr RTm/h	**MOHAWK** ex Kevin Moran-60 ex Patroclus **Pacific Inland Nav. Co. Inc.** Seattle United States	**498** 201 —	(AB)	**1943** Levingston S.B. Co.—Orange 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. 550V d.c. connected to 2 elec. motors geared to sc. shaft General Motors Corp. S.Fo Gen 1 × 60kW 1 × 30kW 115V d.c. Fuel 219,5t
5238779 WB9608 257240	**MOHAWK** **Wade Towing Inc.** Brownsville United States	**153** 47 —	(AB)	**1949** Port Houston Iron Works Inc.—Houston *27,04* 7,07 3,109 26,83 7,01 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Clv Fuel 65,0t
5238781 VGWV 190908 Df Rdr RT	**MOHAWK II** **Saint John Tug Boat Co. Ltd.** St. John, N.B. Canadian	**178** 92 —		**1944** Le Blanc S.B. Co. Ltd.—Weymouth, N.S. *31,58* 7,04 6,99 1 dk	**Wood TM General Cargo** 2W	2 Oil each 6Cy. 180 × 255 Cummins Engine Co. Columbus Fuel 1,0t 9kn
5415250 FNZM 4130 Df Esd Gc Pfd Rdr RT	**MOHELI** ex Chatwood-69 **Cie. des Messageries Maritimes** Dunkirk French	T.Mk **6 248** 3 340 10 960 **9 384** 5 326 13 790	**✠100A1** SS 6/72 strengthened for heavy cargoes **✠LMC** EL et 2$\frac{1}{4}$"SQ	**1963**-4 Soc. Espanola de Const. Nav.—Bbo 156,85 19,72 8,002/9,272 143,26 19,66 11,74 B 45,5 F 15,0 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2199t	**M General Cargo** G.20 360 B.18 802 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69MPa (100℔/in^2) Fuel 1 590,0t 16kn
5048277 LLMR Df Esd	**MOI** ex Rott-73 ex Borculo-64 **Arnold Myrdal** Sandnes Norwegian	**490** 281 955	**✠100A1** SS 8/69 **LMC** EL j	**1952**-7 Gebr. van Diepen—Waterhuizen 60,97 9,25 3,671 56,29 9,20 4,17 P 16,5 F 9,5 1 dk R rf 102 NS 3BH WB273t	**M General Cargo** 1 Ho 37,9 ER G.1 076 B.977 2 Ha (each 14,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) ✠NE 57 Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 10,5kn
5238808 WE6854 265094 Df Esd Gc Pfd Rdr RT	**MOI** **Hawaiian Tug & Barge Co. Ltd.** Honolulu United States	**485** 63 —	AB	**1953** Levingston S.B. Co.—Orange *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 151,5t 13kn
7233046 GREX 357495 Df Esd Gc Pfd Rdr RTm/h/v	**MOIDART** **Milton Shipping Co. Ltd.** Denholm Maclay Co. Ltd. Glasgow British	**1 599** 1 028 2 987	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1973**-1 E. J. Smit & Zn's. Scheeps.—Westerbroek 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB858t incl. DTf99t	**M General Cargo** 1 Ho 52,8 ER G.3 723 B.3 410 2 Ha (stl) (25,2 18,5 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5039044 6ZHJ 4751 Df Esd Gc Pfd Rdr RTm/h/v	**MOIRA** ex CP Explorer-73 ex Beaverpine-71 **Arion Shipping Corp.** Monrovia Liberian	**4 725** 2 692 4 666	**✠100A1** CS 12/71 Ice Class 2 **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1962**-10 Burntisland S.B. Co. Ltd.—Bnt 113,09 16,08 7,233 105,16 16,03 9,30 F 9,8 2 dks RW rf 76 DK fwd conv General Cargo 71 7BH WB580t	**M Container Ship** Fixed-guides 5 Ho 12,0 13,5 13,7 19,2 19,8 5 Ha (stl) (6,7 × 7,0) (13,7 13,7 13,7 × 13,2) (13,7 × 10,0) 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 300kW 459V 60Hz a.c. Fuel 542,5t (hvf) 14kn

6812699 HOJC 4399-NY Df Esd Gc Rdr	**MOISES** ex Punta Ninfas-68 ex Black Bayou ex Michigamme **Southwest Liquid Carriers S.A.** Panama Panamanian	**3 102** 2 041 4 217	(AB)	**1945** St. John's River S.B. Co.—Jck 99,09 14,74 5,817 94,19 14,70 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.5 902	Oil 4SA 8Cy. 405 × 510 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. Gen 3 × 100kW Fuel 155,5t
5238860 ONMT Df Esd Gc Rdr RTm/h/v	**MOKAMBO** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1959** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf)
6411380 ONMZ Df Esd Gc Pfd Rdr RTm/h/v	**MOKARIA** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *7 178* *4 074* 11 746 *10 898* *6 945* 15 319	**✠100A1** SS 9/69 DTsm-vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1964**-10 J. Boel & Fils—Tamise 159,32 20,25 8,103/9,481 146,36 20,10 12,43 RAD 9,5 F 15,6 2 dks rf 170 DK fwd 7BH WB3164t incl. DTsm2508t	**M General Cargo** Ref 4P 5 Ho 18,2 25,9 24,7 23,2 18,2 G.22 209 B.19 866 In.606 5 Ha (stl) (9,4 × 6,0) (16,6 14,9 13,2 × 6,4) (10,8 × 6,0) 16W Der 1(175) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 780 × 1550 5 595kW (7 500bhp) A.C.E.C. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 495,5t (hvf)
5238872 006 Df	**MOKHA** ex Volente-62 ex Pascholl-55 **National Shipping Co.** Aden People's Dem. Rep. of Yemen	**258** 139 325		**1931** N.V. Noord Ned. Schps.—Gro *37,34* 6,56 2,617 6,53 2,87 1 dk R rf 305	**M General Cargo** 1 Ho 25,3 ER 2 Ha (9,0 8,7 × 3,9) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 267 × 343 145kW (195bhp) NE 44 Crossley Bros. Ltd. Gen 1 × 32kW d.c. Fuel (d.o.)
7120706 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R.** Tallin U.S.S.R.	**1 350** 611 1 725	RS	**1971** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp)
5238884 ONMU Df Esd Gc Rdr RTm/h/v	**MOKOTO** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1959** S.A. Cockerill-Ougree—Hbk 147,00 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,5 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 224,5t (hvf)
5238896 HMBK BM10115 Df Esd Gc Rdr	**MOKPO** ex Mokpo Ho-58 ex Ann Marie-55 ex Cinch Knot-49 **Korea Shipping Corporation Ltd.** Busan S. Korean	**3 805** 2 123 6 001	KR (AB)	**1945** W. Butler (S.Bs) Inc.—Sup *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 626 B.6 003 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4)	Oil 2SA 6Cy. 545 × 740 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 370,0t
6911524 6LAS IM1885 Df Esd Gc Pfd Rdr RT	**MOKSONG** **Korea United Lines** Inchon S. Korean	**9 920** 5 859 16 342	AB KR	**1969** Ansaldo S.p.A.—Spz 146,67(BB) 21,04 8,916 135,97 21,01 12,22 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Meccanico Nucleare S.p.A. Fuel 1 019,0t
6705327 LNHP Df Esd Gc Rdr RTm	**MOKSTEIN** ex Henriette R-74 **Simon Mokster** Stavanger Norwegian	**496** 336 1 260 **1 234** 935 2 330	GL	**1966** Gebr. Schurenstedt—Bardenfleth 73,61 11,61 3,601/5,252 66,02 11,51 6,30 P 13,5 B 16,5 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 49,9 ER G.2 945 B.2 633 2 Ha (stl) (each 16,1 × 7,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel (d.o.)
5238925 JIUG 79026 Rdr RT	**MOKUSEI MARU** **Hanabusa Kaiun K.K.** Sekizen Japanese	**1 636** 878 2 590	NK	**1957** Sanoyasu Dockyd Co.—Osa 82,96 12,07 5,144 77,50 12,02 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 255 B.3 017 2 Ha (13,4 25,9 × 6,1) ER 9W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Gen 2 × 25kW 115V d.c. Fuel 156,5t-5,5pd
5238937 ONMY Df Esd Gc Rdr RTm/h/v	**MOL** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 176* *3 457* 10 670 *8 943* *5 253* 12 938	**✠100A1** SS 12/71 DTsmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{4}$"SQ	**1962**-1 N.V. Kon. Maats. "De Schelde"—Fls 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold 7BH WB4053t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf)
5255260 ICCP 737 Df Esd Gc Rdr RT	**MOLARA** ex Cielo Azzurro-74 ex Tobruk-68 ex Nordhav-66 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italian	**12 920** 7 649 19 654	RI	**1958** A/S Bergens M/V—Bgn 172,78 21,95 9,716 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk RW	**M Tanker** 28 Ta ER L.26 136 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Nederl. Dok Maats. Ams Fuel 1 524,0t-29,5pd
5238949 EDJT Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso** Vigo Spanish	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 86,5t (d.o.)

5238951 EDMV Df Esd RT	**MOLARES ALVAREZ** **Jose Molares Alonso** Vigo Spanish	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 12(5)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bbo Fuel 86,5t (d.o.) 10,5kn
5238975 DZZA 209331 Df Esd Rdr	**MOLAVE** **Philippine Ace Lines, Inc.** Manila Philippine	**3 384** 1 775 5 262	AB	**1957** Kasado Dock Co. Ltd.—Kasadoshima 105,03 15,07 6,363 97,01 15,02 7,70 P 22,3 F 9,8 1 dk rf 152	**M General Cargo** 3 Ho ER B.6 485 3 Ha ER	Oil 2SA 6Cy. 520 × 700 1 865kW (2 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 416,5t
6704311 LJDU Df Esd Gc Pfd Rdr RTm/h/v	**MOLDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norwegian	**75 494** 53 610 145 924	NV	**1966** Kieler Howaldtswerke A.G.—Kel 284,21 43,19 17,108 272,35 43,13 22,36 F 22,0 1 dk rf nil	**S Tanker** Mchy.aft 18 Ta L.169 493 Cr 2(1) Der 3(10) 2(1)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Turb. Co. Finspang Gen 2 × 1000kW 1 × 550kW 440V 60Hz a.c. Fuel 8 974,5t (o.f.)-138,0pd 16,25kn
7311563 UAUN Df Esd Gc Pfd Rdr RT	**MOLDAVIYA** **U.S.S.R.** Leningrad U.S.S.R.	**5 560** 900 2 032	RS (Class cont.)	**1973** Mathias-Thesen-Werft—Wismar 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 2 Thw. thrust propellers fwd 18,25kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 219** 1 322 682	RS	**1960** A. Zhdanov—Len 101,50 14,61 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 16kn
6722961 UPGG M-21308 Df Esd Gc Rdr	**MOLDAVIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 432	(RS)	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7048099 SVDK 118 Df Esd Gc Rdr RTm	**MOLDOVA** **Amazon Shipping Corp.** Ithaca Greek	**9 101** 6 431 15 282	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1971**-4 Bartram & Sons Ltd.—Sld 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 14kn
5407227 YQSL RT	**MOLDOVA** ex Soca-59 **NAVROM Rumanian Maritime & Fluvial Navigation** Rumanian	**607** 281 721		**1953** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,836 51,41 8,92 4,30 1 dk RW	**M General Cargo** 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 470kW (630bhp) Sulzer C.R.D. Adriatico Tri 10,5kn
7044299 YQPK Df Esd Gc Rdr RT	**MOLDOVEANU** **Ministerul Industriel Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	T.Mk **2 681** 1 061 1 976	PR	**1971** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5239010 5NAQ 321510	**MOLE** **Nigerian Ports Authority** Lagos Nigerian Condemned	**311** 100 —	**✠100A1** CS TD 8/71 Nigerian harbour & inland water service **✠LMC** EL e	**1949**-6 Henry Robb Ltd.—Lth 41,41 9,00 2,490 39,63 8,54 3,20 1 dk RW rf nil 4BH WB42t	**TS Hopper Dredger** Grab Mchy.aft	C 4Cy. (2) 216 & (2) 432 × 305 Aitchison, Blair Ltd. Cly ✠NSBmade59 fitted61 0,97MPa (140lb/in²) hs72,2 2cf Fuel (o.f.)
7227798 GRAB 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **C.M.S. (Shipping) Ltd.** Colchester British [redacted]	**597** 356 965	**✠100A1** Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 634kW (850bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Antonio Molinero Molina** Cadiz Spanish	**204** 100 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10,5kn
5239060 ONMV Df Esd Gc Rdr RTm/h/v	**MOLIRO** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1960** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,273 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** 3P Ref 5 Ho 17,8 24,3 24,3 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing 14kn

5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Peruvian Government** **(Peruvian Navy)** Callao Peruvian	**12 490** 7 874 19 900	✠100A1 oil tanker ✠LMC SS 11/71 EL it $2\frac{7}{16}$"SQ	**1962**-11 Hitachi Zosen—Osa 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 14BH WB413t	**M Tanker** 27 Ta ER L.26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Hitachi Zosen 2 WTAuxB primary 5,11MPa (740lb/in²) secondary 1,57MPa (227lb/in²) Spt e(ex.g) 1,82MPa (263lb/in²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 479,5t (hvf)-26,5pd
6916043 Esd RT	**MOLLENDO** **Pesquera Neptuno S.A.** Chimbote Peruvian	**193** 113 333	BV	**1968** Maestranza & Astillero Delta S.A. —Clo *27,89* 7,65 3,125 7,62 3,66 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Fuel (d.o.)
5297854 WC3747 257910	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter **Alamo Chemical Transportation Co.** Houston United States	**376** 256 —		**1949** ....Sturgeon Bay, Wis 36,28 10,32	**TM Tug**	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks, Morse & Co.
5208906 IPUB 203 Df Esd Rdr RTm	**MOLO** ex Lindesingel-66 **'Campania' di Davide Russo & C. S.a.S.** Cagliari Italian	**499** 246 689	RI	**1955** Schpsw. "De Vooruitgang"—Alp 54,34 8,69 3,201 48,72 8,64 3,48 1 dk RW conv General Cargo 64	**M General Cargo/Tanker** 4 Ta ER L.769	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. 1 × 6kW 220V 50Hz a.c. Fuel (d.o.)
6517665 UNRM M-27868 Df Esd Gc Rdr RT	**MOLOCHANSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433	RS	**1965** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,82 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 702 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**5 431** 2 501 5 170	RS	**1967** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,900 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice Strengthened 4 Ho ER In.7 272 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft
5239096 UOUE M-1429 Df Esd Gc Rdr RT	**MOLODECHNO** **U.S.S.R.** Nakhodka U.S.S.R.	**8 229** 3 942 11 679	RS	**1956** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 11,41 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 965 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5) 2(2)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd
5239084 UBLW M-10123 Df Esd Gc Rdr RT	**MOLODECHNO** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5239101 UAAY M-26491 Df Esd Gc Pfd Rdr RT	**MOLODOGVARDEYETS** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
6827943 UZPA M-27916 Df Esd Gc Rdr RT	**MOLODOGVARDEYSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 587	RS	**1967** Stocznia Szczecinska—Szn 155,05 20,25 7,440/9,018 143,19 20,20 11,79 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7030353 UVSG M-29863 Df Esd Gc Rdr RT	**MOLODYOZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 285** 1 290 2 538	RS	**1967** ............U.S.S.R. 99,37 14,03 5,522 89,92 13,97 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared t sc. shaft
5416735 DKRQ RTh	**MOLTENORT** **Kieler Verkehrs A.G.** Kiel Fed. Rep. of Germany	**140** 90 —	GL	**1963** Krogerwerft G.m.b.H.—Rendsburg 33,43 6,81 1,343 29,27 6,61 2,21 1 dk	**M Ferry** 210P Mchy.aft	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Motorenw. Mannheim Fuel (d.o.)
5426948 DJTY	**MOLTENORT I** ex Niels-Ole Olesen-73 ex Niels-Ole-72 ex Elsa-67 Launched as Ingegerd **Heinz Spitz & Heinrich Moller** Kiel Fed. Rep. of Germany	**116** 44 —		**1962** Kvernenes Skibs—Brandasund 25,20 6,89 21,95 6,56 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) E made56 fitted62 Klockner-Humboldt-Deutz Fuel (d.o.)

5080706 6ONQ 1326 Df Esd Gc Rdr	**MOLUCCA SEA** ex Corviglia-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **5 862** 3 214 11 293 **8 795** 4 958 13 622	✠**100A1** CS 7/71 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-9 Brodogradiliste "Split" 153,52 18,90 8,203/9,227 140,42 18,80 12,02 F 16,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2705t incl. DTm1331t	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 822 B.17 007 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 2 × 190kW 1 × 130kW 1 × 55kW 220V d.c. Fuel 1 060,5t (hvf) 15,5kn
5180544 Df RT	**MOM** ex Kama-67 ex Cepolis-57 ex Sobat-55 ex Bebo-50 ex Jantje R.-34 **Y Ally, A. Mazaharally & Sons Ltd.** British	**199** 80 254		**1927** J. Koster Hzn.—Gro 34,63 6,35 2,591 6,30 RQD 8,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.348 B.328 2 Ha (9,6 3,5 × 3,6) ER 1W Der 1(1,5) 1(1)	Oil 4SA 6Cy. 201kW (270bhp) NE 71 A/B Volvo-Penta Got Fuel 8,0t (d.o.)-1,0pd 8kn
5239149 JMTT 80592 Df Esd Gc Rdr RT	**MOMBASA MARU** ex Toko Maru-61 **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 214** 4 095 10 834	NK	**1958** Harima Zosensho—Aio 136,56 18,06 8,351 128,00 18,01 11,00 B 23,5 F 11,3 1 dk	**M General Cargo** 3 Ho ER 2 Ho G.15 192 B.13 766 5 Ha (8,2 × 6,4) (13,7 10,5 × 7,1) ER (13,7 9,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Harima Zosensho Aio Gen 2 × 104kW 445V a.c. Fuel 1 029,5t-17,5pd 13,75kn
6906505 DLYP Df Esd Rdr RT	**MOMMARK** **Forde-Reederei G.m.b.H.** Flensburg Fed. Rep. of Germany	**493** 213 142	GL	**1968** Husumer Schiffsw.—Husum 55,38 10,04 2,667 46,89 10,01 3,71 2 dks	**TM Ferry** 500P	2 Oil 4SA each 12Cy. 180 × 220 1 462kW (1 960bhp) Motorenw. Mannheim Mhm Fuel 35,5t (d.o.) 16,5kn
6809733 Esd RT	**MONA** **Pesquera Meilan S.A.** Haucho Peruvian	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5239187 OFFJ 1145	**MONA** ex Aland III-52 ex Hango ex Seiskari-45 ex Kvicksund-44 ex Nykoping-34 ex Eskilstuna I **Martin V. Johansson** Loviisa/Lovisa Finnish	**148** 78 132		**1886** W. Lindbergs A/B—Skm 33,28 6,43 2,871 6,41 1 dk R	**M General Cargo** 2 Ha (1,5 × 1,6) (0,9 × 0,9) 2W	Oil NE 52 ....
6730011 DIMS Df Esd Rdr RT	**MONA MATTHIESEN** **Matthiesen Reederei K.G.** Warnholz, Schmidt & Co. Hamburg Fed. Rep. of Germany	T.Mk **299** 183 705	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth 58,20 9,68 3,201 49,56 9,61 5,67 F 4,0 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (stl) (24,1 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-Mak Masch. Kel Gen 3 × 12kW 400/230V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
5239199 DJBV Df Esd Rdr RT	**MONA ROSA** **Jonny Bahr** Flensburg Fed. Rep. of Germany	**292** 149 470	GL	**1960** Alfred Hagelstein—Lbc 47,12 8,41 2,671 43,11 3,03 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
5032931 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panamanian	**273** 111 406		**1937** Nylands Verksted—Osl 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 RW rf 356	**M Tanker** 4 Ta ER L.312 HeCls. C	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) E made50 fitted68 Caterpillar Tractor Co. Peoria Gen 1 × 12kW 1 × 7kW 110V d.c. 9kn
5239266 GCXY 165288 Df Rdr RTv	**MONA'S ISLE** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 491** 955 528	✠**A1** CS TD 5/72 with freeboard Irish Channel service ✠**LMC** EL (v) 2"	**1951**-3 Cammell Laird & Co. Ltd.—Bkn 105,16 14,38 3,734 99,32 14,33 7,93 1 dk & S dk, 3rd dk clear of mchy. space, Promenade dk 74,4m R 10BH WB457t incl. DTsf 122t	**TS Ferry** OSD 2268P	4 S Turb sr geared to 2 sc. shafts 6 975kW (9 350shp) Cammell Laird & Co. Ltd. Bkn 3 WTB 1,73MPa (250lb/in^2) hs1259,8 Gen 2 × 150kW 220V d.c. Fuel (o.f.)
7127493 GPOW 307621 Df Rdr RTv	**MONA'S QUEEN** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 998** 1 371 653	**100A1** for restricted service Class contemplated	**1972** Ailsa S.B. Co. Ltd.—Trn 104,25 16,77 3,617 98,15 15,85 5,34 2 dks rf 305	**TM Spec Cargo/Ferry** Vehicles RoRo 1600P	2 Oil 4SA each 10Cy. 400 × 460 sr geared 7 460kW (10 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.) 21kn
7129233 GQER 343127 Df Esd Gc Pfd Rdr RT	**MONACH** ex Mornes-74 **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow British	**1 594** 1 171 3 000	NV	**1972** Batservice Verft A/S—Mandal 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 16Cy. 250 × 300 1 679kW (2 250bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller 12,75kn
7217078 FSBT Df Esd Gc Rdr RTm/h/v	**MONACO** **Ets. Wallon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes French	**499** 237 861	BV	**1972** At. & Ch. du Havre—Hav 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM Spec Cargo** CSD Vehicles RoRo Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 300 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 190kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 15,25kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuelan	**498** 276 610		**1935** R. Cock & Sons Ltd.—Apl *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmot. Koln-Deutz 6,5kn

7123423 ONMQ Df Esd Gc Pfd Rdr RTm/h/v	**MONARCH** **Compagnie Maritime Belge** **(Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *8 410* *4 068* 12 299 *11 350* *5 901* 16 618	 BV	**1971** Chernomorskiy Shpyd.—Nic 169,60 21,85 8,421/10,030 156,01 21,80 13,21 B 29,0 F 34,2 2 dks rf 305 DK fwd	**M General Cargo** 1P 6 Ho 16,7 19,3 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 7,0) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(59)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 550,5t (hvf)
7048403 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Offshore Logistics Inc.** Morgan City, La United States	298 202 —	 AB	**1970** Halter Marine Fabricators Inc.—Moss Point 54,41 11,64 50,30 11,59 4,58 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 rever reduction geared 5 147kW (6 900bhp) General Motors Corp. La Gra
7110050 GPHF 342984 Df Esd Gc Pfd Rdr RTv	**MONARCH SERVICE** **Zapata Off-Shore Services Ltd.** London British	**692** 262 859	✠**100A1** ✠**LMC** EL K 1½"U2	**1972**-1 Cochrane & Sons Ltd.—Sel 56,24 11,99 4,534 49,99 11,74 5,19 F 22,0 1 dk rf 381 6BH WB525t incl. DTa160t	**TM Tug/Supply Ship** 8P Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 532,5t (d.o.)
5231331 9VPH 333199 Df Esd Gc Rdr RT	**MONARCH STAR** ex Ocean Moon-72 ex Meiwa Maru-70 **Monarch S.S. Co. S.A.** Singapore Singapore	**4 736** 2 717 7 619	 NK	**1951** Namura Zosen—Osa 122,76 16,36 7,367 115,02 16,31 9,00 P 9,8 B 36,9 F 8,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 3 Ho G.10 012 B.9 106 6 Ha (6,7 13,5 6,4 × 6,1) ER (13,5 7,1 × 6,1) (3,1 × 3,9) 14W Der 1(30) 5(10) 6(8)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) NE 59 Harima Zosensho Gen 2 × 95kW 115V d.c. Fuel 947,5t
5239278 3VAF Df Esd Gc Pfd Rdr RT	**MONASTIR** ex Saint Pierre-62 **Cie. Tunisienne de Navigation** Tunis Tunisian	**2 934** 1 543 3 956	 BV	**1947** Tampa S.B. Co.—Tampa 113,39 16,49 5,843 16,44 8,89 P 31,1 B 9,2 F 26,6 1 dk & S dk	**TM General Cargo** OSD Wine Ref G.7 402 B.6 807 In.190 4 Ha (6,8 × 5,6) (11,1 10,3 14,4 × 5,4) ER 10W Der 10(8-5)	6 Oil 4SA each 6Cy. 405 × 560 geared 2 sc. shafts 5 371kW (7 200bhp) Nordberg Mfg Co. Milwa Fuel 423,5t
5035218 IRDN 3500 Df Esd Gc Pfd Rdr RTm/h	**MONCALVO** ex Medov Italia-73 ex Baltic Trader-71 **Marittima del Nord S.p.A.** Genoa Italian	**1 597** 765 2 601	✠**Lloyd's RMC** RI ✠Classed LR until 1/72	**1954**-7 Nobiskrug Werft—Rendsburg 99,09 12,93 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2P 4 Ho 16,4 13,1 7,8 ER 24,3 G.4 259 B.3 950 In.292 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.)
7015884 EFFM Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spanish	**127** 60 —	 BV	**1969** S.A. Juliana Const. Gijonesa—Axpe ... ... 21,01 6,41 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. Empresa Nacl. "Bazan"
5239319 UWTB M-8398 Esd	**MONCHEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	*748* *260* —	(RS) ✠	Lch.**1951** A/B Lodose Varf—Lod Cmpl.**1951**-11 A/B Lindholmens Varv.—Got 63,00 9,33 4,420 55,00 9,30 4,86 F 11,9 1 dk BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.
6728898 UPJF M-21338	**MONCHEGORSK** **U.S.S.R.** Archangel U.S.S.R.	**628** 274 898	 RS	**1954** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 627kW (840bhp) Masch. Kiel A.G.
7006651 DCXG Rdr RT	**MONCHGUT** **Bagger-, Bugsier-u.** **Bergingsreederei** Rostock German Dem. Rep.	**594** 212 1 106	 DSRK	**1969** Elbewerft—Boizenburg 60,00 10,32 2,899 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht
6424052 EELO Df Esd Rdr RTh	**MONCHO REBOREDO** **Naviera Maritima de Arosa S.A.** Villagarcia Spanish de Arosa	**691** 391 1 067	✠**100A1** SS 8/73 ✠**LMC** EL I	**1965**-7 Ast. Neptuno—Val 54,08 8,79 4,490 49,59 8,75 5,16 RFD 5,5 2 dks RW rf 51 4BH WB128t	**M General Cargo** 2 Ho 15,0 22,0 ER 2 Ha (each 9,3 × 5,1) ER Der 4(2)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 105kW 1 × 70kW 220V d
7118935 EFZN 262 Df Esd Gc Pfd Rdr RTv	**MONCLOA** **Compania Espanola de Petroleos** **S.A. (CEPSA)** Gijon Spanish	**1 976** 990 3 394	✠**100A1** oil tanker ✠**LMC** EL P $1\frac{7}{16}$"U2	**1971**-10 Ast. del Cantabrico y Riera—Gjn 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.3 617 Der 2(1,5)	Vee Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor db 1,28MPa (13kg/cm²) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v	**MOND** **Hochseefischerei Nordstern A.G.** Bremerhaven Fed. Rep. of Germany	**3 183** 1 372 —	 GL	**1973** Rickmers Werft—Bhn 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 dr ge to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel 1 056,5t (d.o.)

6514285 JLKP 97977 Df Esd Pfd Rdr	**MONDAI MARU No. 5** **Y. Egawa** Yaizu Japanese	**191** 76 —		**1965** Kanazashi Zosensho—Shimizu 40,39 6,51 2,750 33,20 6,46 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho Yaizu
7122089 JLBQ 109941 Df Gc Pfd Rdr	**MONDAI MARU No. 7** **Mondai Maru Gyogyo K.K.** Yaizu Japanese	**284** 137 —		**1970** Kanasashi Zosensho—Shimizu 49,38 7,62 3,099 41,61 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7238266 8JER 113692 Df Gc Pfd Rdr	**MONDAI MARU No. 11** **Mondai Maru Gyogyo K.K.** Yaizu Japanese	**254** 122 —		**1972** Kanasashi Zosensho—Shimizu 49,33 7,65 3,099 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5239371 EHNK Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spanish	**118** 78 —		**1933** Hijos de J. Barreras S.A.—Vgo *25,61* 5,47	**Wood S Fishing** Side-Trawler	T 3Cy. 165 292 & 457 × 356 Hijos de J. Barreras S.A. Vgo
6916926 DDPV Df Esd Gc Pfd Rdr RTm/h/v	**MONDO** ex Beavermondo-71 Launched as Mondo **DORO Schiffahrts-Ges. m.b.H. & Co. K.G.** Reederei D. Oltmann K.G. Bremen Fed. Rep. of Germany	T.Mk **1 575** 1 045 3 420	GL	**1969** Atlas-Mak Masch.—Bmn 99,22 (BB) 14,61 5,360 91,01 14,51 7,80 P 17,7 B 12,2 F 11,9 2 dks	**M Container Ship** Fixed-guides 2 Ho each 32,4 ER C.Ho. 42/40′ 6/20′ C.Dk 75/20′ (40′) 2 Ha (stl) ER 3W Der 1(20) 1(18) 2(10)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kel Gen 4 × 160kW 380V 50Hz a.c. Fuel 328,0t (hvf) 14,5kn
5239383 VGDL 188399 Df Esd Gc Rdr RTm/v	**MONDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	**2 497** 1 619 4 440	**✠100A1** Lake SS 8/72 Great Lakes service also coasting between Belle Isle & New York Ice Class 3 **✠LMC** EL (s) 1½″SQ	**1962**-4 Collingwood Shpyds Ltd.—Clw 88,70 13,80 5,912 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf 76 NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 with sr gearing to sc. shaft 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5299395 HOMW 4376-ON Df Esd Gc Pfd Rdr RT	**MONDOR** ex Rondo-69 ex Peter Reed-55 **Bircil Overseas Navigation Inc.** Panama Panamanian	**1 875** 980 2 764		**1947** A/S Rosenberg M/V—Stv 84,71 12,55 5,404 78,44 12,50 P 8,0 B 18,0 F 6,4 1 dk RW rf 76	**S General Cargo** 2 Ho 29,0 ER 29,7 G.3 964 B.3 730 4 Ha (10,2 10,2 × 6,7) ER (10,9 10,9 × 6,7) 8W Cr 8(3) Der 8(3)	C 2Cy. 425 & 849 × 849 & LP turb 440shp, dr gearing &hydraulic coupling 589kW (790ihp) Nylands Verksted Osl Gen 2 × 19kW 110V d.c. Fuel 414,5t (o.f.) 11kn
7314802 SVAR Df Esd Gc Pfd Rdr RT	**MONEMVASIA** **Metropolitan Navigation Corporation** Piraeus Greek	**61 172** 46 332 130 425	AB	**1973** Hitachi Zosen—Inn 266,71(BB) 16,765 255,02 41,41 22,20 1 dk	**M Ore/Oil Carrier** Mchy.aft 15 Ta	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Sakurajima
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Italian State Railways** Messina Italian	**1 576** 571 860	RI	**1948** Cant. del Tirreno—Riva Trigoso 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM Spec Cargo/Ferry** Trains RoRo 1000P	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
5239448 SUDR	**MONGID** ex Hercule-58 **Suez Canal Authority** Egyptian	*605* *21* —	✠Classed LR until 8/11	**1907**-5 J. P. Rennoldson & Sons—Shl *48,32* 9,78 ... ... R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons Shl
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** ............U.S.S.R. 99,37 14,03 5,538 89,92 13,97 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
6415805 UTCQ M-28006 Df Esd Gc Rdr RT	**MONGOLIYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6914069 ESJT M-30305 Df Esd Gc Pfd Rdr RT	**MONGUGAY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6811023 FNBU 8383 Df Esd Pfd Rdr RTv	**MONI DELMAS** ex Moni-70 **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkirk French	**2 838** 1 626 3 992	BV	**1967** At. & Ch. de la Rochelle-Pallice—LaR-P *107,33* 14,30 6,43 F 15,0 1 dk	**M Tanker** 21 Ta L.5 334 HeCls. C	Oil 2SA 6Cy. 520 × 960 3 133kW (4 200bhp) Borsig A.G. Berlin Gen 3 × 192kW 380V 40Hz a.c. Controllable pitch propeller Fuel 143,5t (hvf) 14kn

5346552 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Star Seal Shipping Co. S.A.** Panama Panamanian	**985** 687 1 656	BV Classed LR until 11/63	**1938**-3 S. P. Austin & Son Ltd.—Sld 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) -(4)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 64 Wichmann Mtrf. Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.)
6920317 GZRA 337955 Df Esd Gc Pfd Rdr RTm	**MONICA** **Brandts Leasing Ltd.** Denholm Maclay Co. Ltd. London British	T.Mk **889** 427 1 700 **1 598** 1 016 2 710	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1969**-9 E. J. Smit & Zn's. Scheeps. —Westerbroek 84,26 11,99 4,344/5,652 76,13 11,89 6,86 P 17,1 F 10,7 2 dks rf nil 4BH WB566t incl. DTf30t	**M General Cargo** 1 Ho 47,2 ER G.3 602 B.3 172 2 Ha (stl) (each 18,5 × 6,7) ER 8W Der 4(10) 4(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 100kW 380V 50Hz a.c. Fuel 163,5t (d.o.)
5145257 SIGM 10682 Df Esd Rdr	**MONICA** ex Hedvig Sonne-66 **Fru Elvy H. Andersson** Skarhamn Swedish	**499** 289 711	 BV	**1959** Gebr. Bodewes Volharding—Foxhol 51,77 8,41 3,429 47,25 8,31 3,48 1 dk RW	**M General Cargo** 2 Ho ER G.991 B.934 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel (d.o.)-2,0pd
7368425 89 Df Esd Gc Pfd Rdr RT	**MONICA** **Rederij W. Kwakkelstein B.V.** Vlaardingen Netherland	**475** — —		**1974** Schps. "De Hoop"—Hxd 56,16 9,45 4,001 50,47 9,22 6,46 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5239553 VDNY 172439 Esd Rdr RT	**MONICA L.** ex Roden D-59 ex Comte Matane-57 **L. Anctil** Quebec Canadian	**198** 138 —		**1941** Raoul Castonguay—Matane, Que *27,19* 9,00 ... ... 1 dk	**Wood Aux M General Cargo** Cutter	Oil NE 60 General Motors Corp.
6723185 IBMS 713 Df Esd Gc Pfd Rdr RT	**MONICA R.** **'Europa' Soc. Generale d'** **Armamento S.p.A.** Palermo Italian	**48 682** 26 301 86 364	✠**100A1** SS 5/72 oil tanker ✠**LMC** EL b* $3\frac{9}{16}$"U2 RI	**1968**-1 Italcantieri S.p.A.—Mfl 253,60(BB) 39,07 13,317 237,27 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17220t incl. 9800t in clean ballast tanks DTf2758t	**M Tanker** 12 Ta L.101 271	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) C.R.D. Adriatico 2 WTAuxB 3,14MPa (455lb/in^{2}) e(ex.g) 1,57MPa (227lb/in^{2}) Spt 2 sg 1,57MPa (227lb/in^{2}) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c.
7319668 44/68 Df Esd Gc Rdr RT	**MONICA RUSSOTTI** **Societa' Armatoriale Turistica** **Mediterranea S.p.A.** **'SO.A.T.ME.'** Messina Italian	**5 200** 3 200 1 727	 RI (Class cont.)	**1973** Cant. Nav. Cassaro—Mes 115,12 18,83 5,157 102,88 18,81 13,70 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 7 758kW (10 400bhp) Stork-Werkspoor Diesel
5239589 SXIM 3157 Df Esd Gc Pfd Rdr RT	**MONICA S** ex Monica Smith-67 **Didimi Cia. Nav. S.A.** Piraeus Greek	**1 950** 1 013 3 480	✠**100A1** TD 2/72 ✠**LMC** EL t $1\frac{5}{8}$"SQ	**1952**-4 Uddevallavarvet A/B—Udv 90,84 13,06 5,735 12,91 8,69 F 18,9 1 dk & S dk RW len 60 Coll BH to S dk 3 to 2nd dk WB739t incl. Tunnel tanks 145t	**M General Cargo** OSD 2P 2 Ho 41,9 ER 24,6 G.6 569 B.6 014 5 Ha (7,3 9,1 9,1 × 6,1) ER (7,3 7,3 × 6,1) 8W Der 1(20) 10(5)	Oil 2SA 7Cy. 500 × 700 1 529kW (2 050bhp) Atlas-Diesel Gen 2 × 115kW 1 × 90kW 1 × 2 220V d.c. Fuel 327,0t (d.o.)
7028465 Df Esd Gc Rdr RTm/v	**MONIKA BOS** **Partenreederei m.s. 'Monika Bos'** Kustenschiffahrt Bauer & Hauschildt K.G. Vienna Austrian	T.Mk **499** 316 1 380	 GL	**1971** Schiffs. Korneuburg A/S—Korneuburg 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)
5239618 TMZN 5247 Df Esd Rdr RT	**MONIQUE ANDREE** **Jean Barzic** Concarneau French	**293** 128 228	 BV	**1961** Beliard, Crighton & Cie.—Ost 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Fuel 86,5t (d.o.)
7205697 345527 Df Esd Pfd Rdr RT	**MONIQUE H. BEL B.** **Monique H. Bel. B. Ltee** Caraquet Canadian	**135** 68 —		**1971** Ch. Nav. Ltd.—Caraquet 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5239620 FNWW Df Esd Rdr RT	**MONIQUE SCHIAFFINO** **Societe d'Armement et de** **Navigation Charles Schiaffino** **& Cie.** Rouen French	**5 393** 2 943 6 508	 BV	**1951** Ch. Nav. de Caen—Blainville 126,29 16,62 7,240 116,01 16,57 9,89 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,7 9,7 × 6,0) Der 1(30) 1(8) 7(5) 2(3)	Oil 2SA 8Cy. 620 × 1150 2 867kW (3 843bhp) Schneider & Cie. Fuel 419,5t
6608804 DEHV Df Esd Gc Pfd Rdr RT	**MONIQUE SCHRODER** **Reederei Richard Schroder K.G.** Bremen Fed. Rep. of Germany	T.Mk **2 737** 1 657 4 790 **4 287** 2 612 6 424	 GL	**1966** Rickmers Werft—Bhn 116,69 16,62 6,363/7,544 106,69 16,59 9,45 P 26,3 F 15,0 2 dks	**M General Cargo** 3 Ho ER G.8 998 B.8 254 5 Ha (stl) (8,5 8,8 8,8 8,8 8,8 × 6,0) ER Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 2 909kW (3 900bhp) Borsig A.G.

6415063 AOGC 317495 Esd Rdr RTv	**MONIRUL HAQUE** ex E.P.S.C. Zakia-67 **Bangladesh Shipping Corporation** Chittagong Bangladesh	**961** 485 320	**✠100A1** Bangladesh coasting service **✠LMC** EL k $1\frac{1}{8}$"SQ	**1964**-10 Jos. L. Meyer—Papenburg 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB334t	**TM Passenger/General Cargo/Ferry** 272P 3 Ho 8,5 8,9 ER 9,5 3 Ha (3,3 3,8 × 3,5) ER (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
			SURVEYS OVERDUE —REPAIRS REQUIRED —CLASS SUSPENDED 2/2/73			
5239644 SPPH Df Esd Gc Rdr	**MONIUSZKO** **Polish Ocean Lines** Gdynia Polish	**6 947** 3 902 10 523 **9 247** 5 563 12 666	PR ✠Classed LR until 3/63	**1960**-4 Brodogradiliste "Split" 153,09 18,90 8,071/8,979 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 5 Ho ER G.17 777 B.16 910 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 2 × 336kW 1 × 240kW 1 × 52kW 380V a.c. Fuel 1 111,5t (d.o.) 15kn
7398298 546240 Df Gc Rdr RT	**MONKEY** **A. B. Melancon & Artimeo G. Gonzalez** E. J. & D. E. Jackson Corpus Christi United States	**122** 84 —		**1973** Sea Horse Marine—Freeport 3,353 20,96 6,71 1 dk	**M Fishing** Side-fishing	Oil 287kW (385bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 14kn
5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egyptian	**120** — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 × 600 Ch. Nav. du Midi Msl
5239694 GGPA 301116 Df Esd Gc Pfd Rdr RTm/h/v	**MONKSGARTH** **St. Denis Shipping Co. Ltd.** Ocean Transport & Trading Ltd. London British	**10 611** 4 606 15 633	**✠100A1** SS 2/70 ore carrier **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1960**-4 Blyth D.D. & S.B. Co. Ltd.—Bly 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11367t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 364 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69MPa (100lb/in^2) db 0,69MPa (100lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5239711 KFLF 242426 Df Esd Gc Pfd Rdr RTm	**MONMOUTH** **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**16 376** 13 027 30 277	AB	**1970** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns **1942** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 205,29 22,61 10,148 196,30 22,56 13,26 RQD 33,0 B 11,0 F 19,6 1 dk rf 89 len 70	**T-E Tanker** 31 Ta ER L.41 758 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 105,0t (o.f.)-57,0pd 14,5kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber)** Conoco Ltd. Grimsby British	**30** 12 —	**✠100A1** River Humber service and within 15 miles of Spurn Point **LMC** EL (A) $\frac{1}{2}$"U1	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Det Gen 1 × 5kW 220V 50Hz a.c.
5423831 HPBM Df Esd Gc RT	**MONOMER VENTURE** ex Esso Centro America-69 ex Esso Venezuela-62 ex Montebello-47 ex Tarauca-45 **Mundogas (Storage) Inc.** Panama Panamanian	**4 596** 2 968 6 359	AB	**1962** (Cargo section) A.G. "Weser"—Bmn **1945** (Fwd & aft sections) Todd-Houston S.B. Corp.—Houston 116,52 14,74 7,195 111,56 14,69 9,99 P 25,6 B 10,7 F 14,7 1 dk rf nil len 62 conv Tanker 62	**M Liquefied Gas Carrier** 4 Ta ER L.4 868	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee 11kn
5239747 UVO 671	**MONOPOLI** **Giovanni Simoncini & Achille Bassini** Leghorn Italian	**163** 106 —		**1947** Alberto Dormio—Monopoli 34,55 7,04 30,10 6,89 3,46 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) E made43 fitted47 Klockner-Humboldt-Deutz Kln
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **Southland Harbour Board** Invercargill New Zealand	**303** 107 312	**✠100A1** tug **✠LMC** EL (e) 1"WI	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei 32,24 9,56 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers
6416225 IBCV 648 Esd Gc Rdr	**MONREALE** **Navigazione Mongerbino S.p.A.** Palermo Italian	**9 461** 5 628 13 792	RI	**1958** Cant. Nav. Riuniti—Pal 148,37 19,44 9,551 135,52 19,41 12,37 B 45,2 F 38,5 2 dks	**M General Cargo** CSD 5 Ho G.18 478 B.17 319 In.18 856 14W Der 1(50) 1(25) 1(8) 1(5) 1(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ansaldo Stab. Mecc. Gen Fuel 1 381,0t 16,5kn
5239797 GSBH 191960 Df Esd Rdr RT	**MONS CALPE** **Marland Shipping & Trading Co. Ltd.** M. H. Bland & Co. Ltd. London British	**1 991** 704 —	**✠100A1** SS 11/70 Malaga & Cadiz service including Rincon El M'diq and Tangier **✠LMC** EL s $1\frac{9}{16}$"SQ	**1954**-8 Ailsa S.B. Co. Ltd.—Trn 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305 NS 8BH WB276t incl. Dk118t	**TM Spec Cargo/Ferry** Vehicles RoRo 581P	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c.
5252543 LMNP Df Esd Rdr RT	**MONS O** ex Nils Lyso-67 **Olaf Barmen Partrederi** Maloy Norwegian	**138** 59 —	NV	**1961** Skudesnes Notbarkeri & Slip —Skudesnes 29,27 6,74 25,53 6,71 3,36 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 × 1,6) (1,9 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 30kW 1 × 6kW 220V d.c. Fuel 22,5t (d.o.)-1,0pd

5239814 CSTJ G494 Df Esd Gc Rdr	**MONSANTO** ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**613** 182 —		**1942** Levingston S.B. Co.—Orange 44,25 10,09 4,115 10,04 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors sr ge sc. shaft General Motors Corp. Fuel 203,0t
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne, Vve. Fernande Esteve & Cie.** Societe Inimx France Bordeaux French	**259** 130 —	(BV)	**1957** Ch. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab. Crepelle Fuel (d.o.)
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez French	**174** 89 250		**1946** Ch. Nav. de Cornouaille—Treboul *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 189kW (253bhp) Soc. Gen. de Const. Mec. La Co
5239840 EEUC Df Esd RT	**MONSENOR** **Pescanova S.A.** Corunna Spanish	**210** 55 195	BV	**1950** Ast. del Noroeste—El F 30,79 6,28 3,550 27,64 6,25 3,89 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) NE 53 La Maquinista Terrestre y Mar Fuel (d.o.)
7336329 ONML ZK171 Df Esd Gc Rdr RT	**MONSOON** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Antwerp Belgian	**8 410** 4 063 12 299 **11 350** 5 901 16 617	BV	**1973** Chernomorskiy Shpyd.—Nic 169,60 21,85 8,421/10,030 156,01 21,80 13,21 rf 305 DK fwd	**M General Cargo** OSD/CSD 1P 6 Ho 16,7 19,2 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 6,9) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(59)	Oil 2SA 8Cy. 140 × 1600 9 847kW (13 200bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 2 022,0t (hvf)
5266336 ELEL 3827 Df Esd Gc Rdr RTm/h/v	**MONSOON CURRENT** ex Ossian-71 **Monsoon Current Shipping Corp.** Monrovia Liberian	**6 694** 4 016 13 175 **9 523** 5 840 15 487	GL	**1958** Lubecker Flender-Werke—Lbc 155,91 20,30 8,268/8,986 144,81 20,21 11,97 P 14,1 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 17,3 19,4 19,5 ER 20,4 18,1 17,2 G.22 305 B.19 640 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t (hvf)
5032905 LFME RTm/v	**MONSTANK** ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Sameiet Samtank** Stavanger Norwegian	**233** 85 264	NV	**1953** Paul Lindenau Schiffs.—Kel 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.255 1 Ha (2,2 × 1,8) ER	Oil 4SA 6Cy. 270 × 360 252kW (338bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd
7329716 DIAI Df Esd Gc Rdr RT	**MONSUN** **K. G. Zyklon Schiffahrtsges. m.b.H. & Co.** Hugo Stinnes Zweignieder- lassung Hamburg Hamburg Fed. Rep. of Germany	T.Mk **5 860** 2 850 8 128 **9 420** 5 130 12 091	GL	**1973** Stocznia Szczecinska—Szn 145,73(BB) 21,52 7,141/8,402 134,42 21,49 11,31 2 dks	**M General Cargo** 4 Ho ER G.19 121 B.17 274 7 Ha (stl) (12,5 × 7,7) (19,3p & s 19,3p & s 19,3p & s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 400kW 220/380V 50Hz a Controllable pitch propeller Fuel 1 321,0t (d.o.)
7121607	**MONSUN** ex P-11 **Poljoprivredna Zadruga** Split Yugoslav	**128** 45 130	JR	**1954** Brodogradiliste "Split" 32,69 5,49 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Burmeister & Wain
6703496 SEVO 10720	**MONSUN II** **Eriing J. A. Jansson Partrederi** Donso Swedish	**171** 78 146	BV	**1966** Rosslauer Schiffs.—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
6522593 OUWJ Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **I/S Monsunen** Carlo H. C. Andersen Svendborg Danish	**299** 191 564	BV	**1965** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Gen 1 × 6kW 1 × 2kW 220V d.c Controllable pitch propeller Fuel 36,5t (d.o.)
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands Co. Ltd.** Jeppesen Heaton Ltd. Stanley British	**230** 119 331	BV	**1957** H. C. Christensens Staal. af 1949 —Marstal 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fuel 9,0t (d.o.)
5424809 FNLY 1950 Df Esd Gc Rdr RT	**MONT AIGOUAL** ex Holthav-63 **Cie. Fabre, Societe Generale de Transports Maritimes** Cie. Maritime des Chargeurs Reunis Marseilles French	T.Mk **6 666** 3 747 10 720 **9 070** 5 908 13 006	BV	**1956** Burmeister & Wain—Cpn 146,49 18,80 8,103/9,151 121,93 18,75 12,04 2 dks rf 102	**M General Cargo** 12P Str. ore cargoes 5 Ho 16,0 15,6 21,0 15,3 19,8comb. G.18 547 B.17 116 5 Ha (stl) (10,9 11,4 11,4 15,9 12,1 × 7,9) 14W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 5 893kW (7 900bhp) Burmeister & Wain Gen 3 × 200kW 220V d.c. Fuel 6 227,5t (hvf)

5113228 IMXS 3380	**MONT BLANC** ex Federico Bartoli-66 ex Shillay **Giuseppe Messina** Genoa Italian	**483** 237 732	✠ RI	**1945**-2 Cook, Welton & Gemmell Ltd.—Bev *50,14* 8,36 4,261 46,23 8,31 4,60 1 dk conv Side-Trawler Fishing 62 conv General Cargo 66	**M Tanker** Wine 2 Ho 27 Ta ER L.650	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 61 Motorenw. Mannheim Mhm
7374084 JIYE 115743 Df Esd Gc Pfd Rdr RT	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**29 955** 17 500 28 849	NK	**1974** Mitsui Zosen—Tmn 217,00(BB) 31,27 11,710 202,01 31,22 18,90 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho C.Ho 852/20' C.Dk 554/20' Cr 1(5) 1(1)	Oil 2SA 12Cy. 900 × 1800 30 511kW (40 900bhp) B&W Mitsui Zosen Tmn 23kn
5239929 FNLA 1913 Df Esd Gc Rdr RTm	**MONT CENIS** ex Sungran-62 **Cie. Fabre, Societe Generale de Transports Maritimes** Cie. Maritime des Chargeurs Reunis Marseilles French	T.Mk **6 056** 3 425 7 343 **8 324** 4 874 12 819	BV	**1955** Uddevallavarvet A/B—Udv 142,45 18,57 6,351/9,056 131,07 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 17,4 17,4 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 220V d.c. Fuel 9 980,5t (hvf) 14,5kn
5239955 173941 Pfd Rdr RT	**MONT LAURIER** **Mrs. A. L. Harvey** Quebec Canadian	**167** 141 —		**1943** R., L. & A. Harvey—Isle-aux- Coudres *26,58* 8,56 ... ... 1 dk	**Wood Aux TM General Cargo** Cutter	2 Oil 2SA each 3Cy. 110 × 125 NE 47 General Motors Corp. Det
7228534 FNIE 83076 Df Esd Gc Pfd Rdr RTm/h/v	**MONT LOUIS** **Cie. Atlantique Maritime** Cie. Generale Transatlantique (C.G.T.) Dunkirk French	T.Mk **4 210** 1 405 5 487	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1972**-9 O/Y Wartsila A/B—Abo 135,01 19,41 6,471 119,94 19,36 13,01 F 18,9 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf 215t STs in hold 1940t	**TM Spec Cargo** RoRo Stern doors Side-loader Mchy.aft G.13 387 B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 5 968kW (8 000bhp) Pielstick O/Y Wartsila A/B Abo Gen 3 × 424kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf) 17,5kn
7208209 SFHN 11258 Df Esd Gc Pfd Rdr RTm/h/v	**MONT ROYAL** **A/B Svenska Amerika Linien** Gothenburg Swedish	T.Mk **4 249** 1 409 5 487	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL At 2$\frac{5}{16}$"U2	**1972**-3 O/Y Wartsila A/B—Abo 135,01 19,41 6,471 120,00 19,36 13,01 F 18,9 2 dks rf 102 NS Coll BH to U dk 3 to 2nd dk WB2983t incl. DTf215t Comb. btm & STs in hold 1941t	**TM Spec Cargo** RoRo Stern & side doors Mchy.aft B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick O/Y Wartsila A/B Abo Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf)-26,5pd 17kn
5239993 189002 Rdr	**MONT ST. MARTIN** **Desgagnes Transport Inc.** Quebec Canadian	**492** 297 1 016		**1957** G. T. Davie & Sons Ltd.—Lauzon 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Oil 2SA 4Cy. 206 × 254 Fairbanks, Morse & Co. Beloit 10kn
5240007 194853 Rdr	**MONT STE. MARIE** **Desagnes Transport Inc.** Quebec Canadian	**350** 281 —		**1952** J. Z. Desgagne—St. Joseph de la Rive *35,45* 9,81 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 127 × 140 NE — General Motors Corp.
7118959 EFYU Df Esd Rdr RT	**MONTABER** **Remolcadores de barcelona S.A.** Barcelona Spanish	**130** — —	BV	**1971** Union Nav. de Levante—Bcl 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Moteurs Baudouin Msl 11kn
5380015 OGKT 525	**MONTAGNE** ex Vieille Montagne II-64 **Evert Johansson** Porvoo/Borga Finnish	**178** 67 208		**1876** Motala Co.—Motala 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Oil 4Cy. NE 51 R. A. Lister & Co. Ltd Dursley Fuel (d.o.) 7kn
5077254 Df Esd Gc Rdr RTm/v	**MONTAGU BAY** ex Col. Robert R. McCormick-67 ex Manicouagan-55 **Caribbean Steamship Co. S.A.** Panama Panamanian	*2 314* *1 658* 3 617	AB	**1955** Atlantic S.B. Co. Ltd.—Npt *76,72* 13,42 4,738 76,89 13,37 6,86 P 13,5 F 5,2 1 dk rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER	2 Oil 2SA each 5Cy. 280 × 500 910kW (1 220bhp) Burmeister & Wain Cpn Gen 3 × 55kW 220V d.c. Fuel 122,0t (d.o.) 8,5kn
6825115 ONMJ Df Esd Gc Pfd Rdr RTv	**MONTAIGLE** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *7 081* *3 656* 11 323 *11 519* *6 438* 16 566	**✠100A1** SS 9/73 DTm-vegetable oil **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1968**-11 Cockerill Yards Hoboken—Hbk 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p & s 19,2p & s G.21 318 B.19 790 5 Ha (stl) (8,0 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p & s 13,5p & s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf) 19kn
5240033 ONMW Df Esd Gc Rdr RTm/h/v	**MONTALTO** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime International S.A. Antwerp Belgian	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1960** S.A. Cockerill-Ougree—Hbk 147,12 19,00 6,452/9,268 145,47 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,5 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf) 14kn

5240045 CSMZ RT	**MONTALTO** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes Portuguese	**102** 7 —		**1943** American M.G.M.D—Florida *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 634
5240057 PJRJ C-548 Df Esd Gc Rdr RTm/h/v	**MONTAN** **New World Shipping Co. N.V.** Willemstad Netherland (Antilles)	**4 754** 2 735 7 800 **7 015** 4 966 9 746	GL	**1956** Deutsche Werft A.G.—Ham 138,87 17,91 7,646/8,687 128,15 17,86 11,31 F 12,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 17,8 22,1 20,8 ER 17,6 16,0 G.15 213 B.13 626 5 Ha (stl) (5,5 14,4 9,6 × 6,0) ER (11,9 9,5 × 6,0) Der 1(40) 1(15) 16(3-5)	Oil 2SA 7Cy. 780 × 1400 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 230V d.c. Fuel (hvf)
7328243 Df Esd Gc Rdr RT	**MONTANA** **Universal Gas & Oil Inc.** United States	**24 500** — 27 108	**100A1** liquefied gas carrier Class contemplated	**1973** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 198,56 26,55 10,472 186,60 26,50 17,25 1 dk	**S Liquefied Gas Carrier** Ref Mchy.aft	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) Cons. Nav. & Ind. de la Mediterranee(C.N.I.M.)
6820696 WXGO 517617 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** **States Steamship Co.** San Francisco United States	**9 493** 5 243 13 285	AB	**1969** Avondale Shpyds Inc.—Avondale 176,49 25,05 9,402 165,97 25,00 13,87 P 45,5 F 45,5 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19,8 18,2 21,3 20,5 19,8 22,1 15,5 ER G.25 971 B.23 154 In.1 136 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 5,1) (11,4 × 6,4) (11,2 × 5,1) (10,6 4,7 × 6,7) ER 25W Der 8(20) 4(10) 4(5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 757,5t (o.f.)
5240124 SUGD RT	**MONTASSER** ex Aglle-58 **Suez Canal Authority** Egyptian	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 × 610 Ch. Nav. du Midi
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5240162 EATE RTh	**MONTBLANC** **Remolcadores de Barcelona** Barcelona Spanish	**105** 26 —	BV	**1955** Ast. de T. Ruiz de Velasco—Bbo *25,00* 6,10 2,667 3,03 1 dk	**M Tug** 2 Ha (1,2 × 0,9) (0,5 × 0,4)	Oil 2SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar Fuel (d.o.)
5240174 EGBT RTh	**MONTCABRER** ex Beverwijk 22 **Remolcadores de Barcelona** Barcelona Spanish	**223** 35 —		**1924** F. Schichau—Elbing 30,13 7,52 ... ... 1 dk R	**S Tug**	T 3Cy. 330 579 & 899 × 549 NE 27 F. Schichau Fuel 101,5t (o.f.)
5240198 CGBB 188700 Df Esd Gc Rdr RTm/h/v	**MONTCALM** **Government of Canada (Minister of Transport)** Ottawa Canadian	**2 017** 769 838	**✠100A1** SS 6/70 **✠LMC** EL q 1½"SQ	**1957**-3 Davie S.B. Ltd.—Levis 67,16 14,69 4,979 61,55 14,64 6,41 P & B 32,7 F 8,6 1 dk, 2nd dk in No. 1 hold rf 229 7BH WB426t incl. DTf229t	**TS Icebreaker/Lighthouse-tender** 12P 2 Ho 7,1 11,3 ER 2 Ha (3,8 5,8 × 4,3) ER Der 1(20)	2U 8Cy. 584 × 660 3 730kW (5 000ihp) Canadian Vickers Ltd. 2 WTB 2,07MPa (300lb/in²) Spt 29 1,78MPa (258lb/in²) hs757,2 Gen 3 × 200kW 240V d.c. Fuel (o.f.)
5240203 246896 Df Esd Gc	**MONTCLAIR VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7214272 ECAD 821 Df Esd Gc Rdr RTv	**MONTE ABRIL** **Naviera Aznar S.A.** Bilbao Spanish	**5 307** 3 033 7 596	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-10 S.A. Juliana Const. Gijonesa—Gjn 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 300 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A. AuxB() 0,69MPa (7kg/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf)
7385887 Df Esd Gc Rdr RT	**MONTE AITZ ZOROTZ** **Pesqueras Loyola S.R.C.** San Sebastian Spanish	**400** — 324	BV (Class cont.)	**1974** Ast. Luzuriaga—Pjs 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 1 194kW (1 600bhp) Atlas-Mak Masch.
5240227 EBXR Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spanish	**535** 280 —	BV	**1961** Ast. del Cadagua—Bbo *39,99* 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Soc. Espanola de Const. Nav. Fuel 193,0t (d.o.)

5240239 EANI	**MONTE ALBA** **Evaristo Perez Campos** Vigo Spanish	**155** 69 —		**1951** Victor Montenegro—Vgo *27,01* 6,41	**Wood S Fishing** Side-Trawler	T 3Cy. 183 297 & 470 × 337 ....
7396874 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spanish	**259** — 230	BV (Class cont.)	**1974** Ast. Luzuriaga—Pjs 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 260 × 320 reverse reduction geared 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7311642 Df Esd Gc Rdr RT	**MONTE ALLERRU** **Felipe Camara y Cia. S.L.** San Sebastian Spanish	**278** 91 —	BV	**1973** Ast. Luzuriaga—Pjs 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 272 × 320 895kW (1 200bhp) Anglo-Belgian Co. Ghent 12kn
7223613 EEEY 827 Df Esd Gc Rdr RT	**MONTE ALMANZOR** **Naviera Aznar S.A.** Bilbao Spanish	**5 307** 3 033 7 596	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1973**-2 S.A. Juliana Const. Gijonesa—Gjn 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 300 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB() 0,69MPa (7kg/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5289194 IKHD 375 Df Esd Rdr	**MONTE ALTO** ex Lucille Diane-72 ex Ragnhild K.-68 **Pimentel S.p.A.** Cagliari Italian	**497** 235 925	RI	**1956** Ottensener Eisenwerk—Ham 65,99 9,94 3,671 58,37 9,91 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 40,4 ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 96,5t (d.o.) 12kn
5240277 EAKA Df Esd Rdr	**MONTE AMBOTO** ex Amboto-Mendi-39 **Armadores de Cabotaje S.A.** Bilbao Spanish	**2 955** 1 608 3 798	BV ✠Classed LR until 15/1/71	**1929**-1 Cia. Euskalduna—Bbo 107,30 13,90 5,868 102,11 13,87 8,54 F 11,0 1 dk & S dk, 3rd dk in holds R	**M General Cargo** OSD G.6 493 B.6 036 4 Ha (7,9 8,5 8,5 7,9 × 5,0) 8W Der 1(20)	Oil 4SA 6Cy. 550 × 1000 821kW (1 100bhp) E made30 refitted62 Burmeister & Wain Cpn Fuel 419,5t 9,5kn
5240291 EBXY Df Esd Pfd Rdr RT	**MONTE ARALAR** **Laboa y Cia. S.A.** San Sebastian Spanish	**535** 280 —	BV	**1961** Ast. del Cadagua—Bbo *39,99* 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 193,0t (d.o.) 12kn
6606595 EEPO Df Esd Gc RT	**MONTE ARAUNTZA** **Pesqueras Loyola Zubeldia y Cia. S.R.C.** Pasajes Spanish	**361** 151 477	BV	**1965** Hijos de J. Barreras S.A.—Vgo 41,48 7,35 3,404 36,71 7,29 4,17 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.285 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 90kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 193,0t (d.o.) 11kn
5240318 EDOK Df Esd Pfd RT	**MONTE ARTADI** **Tomas y Carmen Arrieta S.R.C.** San Sebastian Spanish	**407** 252 —	BV	**1961** Balenciaga S.A.—Zumaya *38,01* 7,75 4,064 7,70 4,30 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 13,75kn
5240320 EAXO Df Esd Gc Pfd Rdr RT	**MONTE ARUCAS** **Naviera Aznar S.A.** Bilbao Spanish	**4 691** 2 644 3 861	**✠100A1** SS 6/73 **✠LMC** **✠Lloyd's RMC** EL x	**1956**-3 Cia. Euskalduna—Bbo 118,37 16,08 7,195 108,21 16,01 9,30 F 24,4 2 dks, 3rd dk clear of mchy. space RW rf 381 DK fwd 6BH WB312t	**M Passenger/General Cargo** Ref 36P G.7 190 B.6 726 In.4 788 10W Der 2(5) 8(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar Bcl AuxB 0,69MPa (100lb/in²) Fuel 399,5t 19kn
7218096 EBVM 826 Df Esd Gc Pfd Rdr RT	**MONTE AYALA** **Naviera Aznar S.A.** Bilbao Spanish	**5 307** 3 033 7 713	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL w 2"U2	**1972**-12 S.A. Juliana Const. Gijonesa—Gjn 118,12 17,66 7,354 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB() 0,69MPa (7kg/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
6416718 EEHS Df Esd Rdr RT	**MONTE BALERDI** Launched as Monte Cuatro **Vapores Suardiaz S.A.** Bilbao Spanish	T.Mk **550** 340 — **1 165** 726 1 933	**✠100A1** SS 10/73 **✠LMC** EL o 1⅜"SQ	**1965**-4 S.A. Juliana Const. Gijonesa—Gjn 74,71 10,75 —/5,036 69,47 10,70 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** Mchy.aft G.2 526 B.2 173 Der 3(5) 2(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Fuel 121,0t 12kn
5240344 EDMP Df Esd RT	**MONTE BARBANZA** Launched as Punta del Chazo **Antonio Fernandez Perez** Corunna Spanish	**262** 122 123	BV	**1961** Astano S.A.—El F 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11,25kn
5339224 ILBF 303 Df Esd Rdr RTm	**MONTE BEIGUA** ex Statenlaan-67 **Pimentel S.p.A.** Savona Italian	**499** 242 899	RI ✠Classed LR until 12/67	**1956**-7 Bijker's Aannemings.—Gorinchem 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** OSD 2P 1 Ho 35,0 1 TwD 16,9 ER G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams Fuel 63,0t (d.o.) 11kn

5027699 IBXW 634 Df Esd	**MONTE BERICO** ex Astrality-65 ex Bolma-55 ex Empire Ganges-46 **Veneziatankers S.a.S.** Venice Italian	**3 646** 2 024 5 209	RI ✠Classed LR until 8/66	**1945**-1 J. L. Thompson & Sons Ltd.—Sld 109,00 14,74 6,687 102,11 14,64 8,16 P 26,6 F 10,1 1 dk RW	**M Tanker** 15 Ta ER L.6 892	HeCls. B	Oil 2SA 3Cy. 600 × 2320 2 014kW (2 700bhp) Wm. Doxford & Sons Ltd. Fuel 477,5t-9,0pd
6414473 EEET Df Esd Rdr RT	**MONTE BERRETIN** Launched as Monte Tres **Vapores Suardiaz S.A.** Bilbao Spanish	**1 161** 731 1 933	**✠100A1** SS 5/69 **✠LMC** EL o 1⅜"SQ	**1965**-3 S.A. Juliana Const. Gijonesa—Gjn 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** Mchy.aft G.2 487 B.2 150 4W Der 4(3-5)	CSD	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia. Euskalduna
5240356 EABN Df	**MONTE BETAYO** ex Penon de Ifach-57 **Armadores de Cabotaje S.A.** Bilbao Spanish	**625** 494 691	✠Classed LR until 3/3/72	**1949**-4 Soc. Met. Duro Felguera—Gjn 49,99 8,64 3,703 45,09 8,60 5,16 2 dks RW	**M General Cargo** Mchy.aft G.1 299 B.1 249 4W	CSD	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) NE made43 f Atlas-Diesel Fuel 103,5t
5240368 CSLP I-422 Df Esd	**MONTE BRASIL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**2 394** 1 303 3 902	**✠100A1** TD 7/70 with freeboard Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL u	**1948**-8 A. Vuijk & Zonen—Capelle 106,56 14,58 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB680t	**M General Cargo** Ref 4 Ho 16,2 18,5 ER 13,7 14,3 G.6 229 B.5 842 In.85 4 Ha (9,6 9,6 × 6,0) ER (9,6 9,6 × 6,0) 8W Der 1(50) 8(5)	OSD 12P	Oil 2SA 7Cy. 600 × 1040 2 536kW (3 400bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 403,5t (d.o.)
5240370 EDBR Df Esd RT	**MONTE CALAMENDI** **Pesquera Zaldupe S.L.** San Sebastian Spanish	**167** 114 —	BV	**1961** Balenciaga S.A.—Zumaya *26,49* 6,35 6,33 3,69 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)		Oil 4SA 6Cy. 300 × 420 261kW (350bhp) Yeregui Hermanos Fuel (d.o.)
5376478 ICLT 349 Df Esd Gc Rdr RT	**MONTE CARMELO** ex Varangberg-72 **Marittima Fluviale di Navigazione S.p.A.** Savona Italian	**6 352** 3 338 8 642	RI (NV)	**1961** A/S Fredriksstad M/V—Fks 128,43 18,65 7,271 119,00 18,60 8,72 1 dk rf nil conv Ore Carrier 73	**M Tanker** 12 Ta ER L.11 788		Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Gen 3 × 168kW 440V 60Hz a.c Fuel 1 029,5t (hvf)
6419227 EEHM Df Esd RT	**MONTE CARRANDI** **Micaela Ituarte & Hijos** Ondarroa Spanish	**145** 72 96	BV	**1964** Ast. de Murueta—Murueta 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1		Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
5240394 SPNG Df Esd Gc Rdr RT	**MONTE CASSINO** **Polish Ocean Lines** Gdynia Polish	**3 724** 1 950 5 024	PR	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,639 101,07 14,61 8,01 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER 2 Ho G.7 121 B.6 635 4 Ha (10,7 14,6 × 6,5) ER (10,1 9,9 × 6,5) 8W Der 1(15) 8(5)	CSD	Oil 2SA 5Cy. 615 × 1150 1 567kW (2 100bhp) Gebr. Stork & Co. Gen 2 × 250kW 1 × 160kW 2 Fuel 655,5t (d.o.)
7363061 Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** San Sebastian Spanish	**240** — 186	BV (Class cont.)	**1973** Balenciaga S.A.—Zumaya 33,74 7,42 29,01 7,40 3,89 1 dk	**M Fishing** Side-Trawler Ref		2 Vee Oil 4SA each 12Cy. gearec shaft 627kW (840bhp) International Diesel S.A.
5381411 IBLM 360 Df Esd Gc Pfd Rdr	**MONTE CHIARO** ex Vinland-73 **Marittima Fluviale di Navigazione S.p.A** Savona Italian	**13 392** 7 468 19 252	✠Classed LR until 3/74	**1960**-1 Lubecker Flender-Werke—Lbc 176,79 20,25 9,627 165,21 20,21 13,21 P 28,1 F 4,6 1 dk rf 51 len 64 conv Bulk Carrier 74	**M Tanker** Mchy.aft		Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Frd. Krupp A.G. Fuel 986,5t (hvf)
6912841 FNYV Df Esd Gc Pfd Rdr RTv	**MONTE CINTO** **Cie. Generale Transmediterraneenne** Marseilles French	T.Mk **2 080** 769 1 500	BV	**1969** At. & Ch. du Havre—Hav 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM Spec Cargo** Vehicles RoRo Wine Stern door 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L.110 2 Ha (each 8,7 × 3,0) ER		2 Oil 4SA each 8Cy. 317 × 368 3 178kW (4 260bhp) Ruston & Hornsby Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.)
7332347 Df Esd Gc Rdr RT	**MONTE CONFURCO** **Pesquerias Molares S.A.** Gijon Spanish	**380** — —	BV	**1973** Ast. Gondan—Gjn 44,53 9,33 3,601 37,01 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref		Vee Oil 4SA 12Cy. 220 × 230 1 074kW (1 440bhp) Klockner-Humboldt-Deutz
7387249 Df Esd Gc Rdr RT	**MONTE CONTES** **Naviera Aznar S.A.** Bilbao Spanish	**2 800** — —	100A1 Class contemplated	S.A. Juliana Const. Gijonesa—Gjn 101,66(BB) 17,10 5,652 92,00 16,82 11,18 3 dks	**TM Spec Cargo** Vehicles RoRo Ref		2 Vee Oil 4SA each 12Cy. 280 × 3 133kW (4 200bhp) Ch. de l'Atlantique
6404870 Esd Rdr RT	**MONTE CRASTO** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Portuguese	**139** 24 —	**✠100A1** SS 12/72 tug **✠LMC** EL (b)	**1963**-10 Est. Nav. de Viana do Castelo —Viana do Castelo 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127 4BH WB28t	**M Tug**		Oil 4SA 6Cy. 300 × 450 with hydr coupling & sr reverse gear-2 ahea speeds Masch. Augsburg-Nurnberg

7011254 FWON Df Esd Rdr RTv	**MONTE D'ORO** **Cie. Generale Transmediteraneenne** Marseilles	French	**491** 310 1 167	 BV	**1970** Schulte & Bruns—Emd 77,98 12,81 3,861 71,99 12,78 9,40 2 dks rf 203	**M General Cargo** CSD 1 Ho 35,9 ER 1 Ha (stl) (7,0 × 3,1) ER	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 250kW 380V 50Hz a.c. 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 14kn
7012961 CUJQ L-428-EST Esd Rdr RTm/h/v	**MONTE DA LAPA** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes	Portuguese	**123** 13 24	**✠100A1** tug Leixoes service **✠LMC** EL (a) ⅞"U2	**1970**-3 Argibay S.a.r.l.—Alverca 25,76 7,42 25,00 7,21 3,00 1 dk rf 178 6BH	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 26kW 1 × 8kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes	Portuguese	**123** 13 24	**✠100A1** tug Leixoes service **✠LMC** EL (a) ⅞"U2	**1969**-12 Argibay S.a.r.l.—Alverca 25,76 7,42 25,00 7,19 3,00 1 dk rf 178 6BH	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
5428295 IQYP 922	**MONTE DI PROCIDA** ex Comandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Gioacchino Merone** Naples	Italian	**495** 267 —	RI ✠	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd. —Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker—	**TM General Cargo** 2 Ho ER	2 Oil 4SA each 4Cy. 265 × 410 298kW (400bhp) NE 41 Ansaldo S.p.A. Gen
7014517 Esd Rdr RTm	**MONTE DO LECA** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes	Portuguese	**298** 69 103	 BV	**1970** St. Pieter Scheepsw.—Hemixen 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams 12kn
6422896 EEHV Df Esd RTh	**MONTE ERLO** **Pesqueras Loyola S.R.C.** Pasajes	Spanish	**350** 161 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo 41,46 7,42 3,836 36,66 7,36 4,45 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 19kW Fuel 107,0t (d.o.) 12,25kn
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Lo Schiavo avv. Giuseppe ed Altri** Naples	Italian	**198** 45 —	 RI	**1970** Cant. Nav. Giuliano—Muggia 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
7310741 Df Esd Rdr RT	**MONTE FARINO** **Petit Sol S.A.** Gijon	Spanish	**248** 120 —	 BV	**1974** Ast. Gondan—Gjn 37,01 7,52 3,353 32,01 7,48 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 10,75kn
5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Alhena S.p.A.** Porto Torres	Italian	**252** 71 —	RI ✠Classed LR until 12/72	**1960**-1 T. Mitchison Ltd.—Gts 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	2 Oil with sr & reverse gear (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley Gen 2 × 30kW 220V Fuel (d.o.)
7387433 Df Esd Gc Rdr RT	**MONTE FURADO** **Pesquerias Molares S.A.** Gijon	Spanish	**380** — —	 BV (Class cont.)	**1974** Ast. Gondan—Gjn 44,51 9,33 3,601 37,01 9,30 6,28 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 230 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vgo
7328293 EGGV Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva	Spanish	**209** 98 —	 BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5kn
7387457 Df Esd Gc Rdr RT	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Gijon	Spanish	**380** — —	 BV (Class cont.)	**1974** Ast. Gondan—Gjn 44,53 9,33 3,601 37,01 9,30 6,30	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 230 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7363877 Df Esd Gc Pfd Rdr RT	**MONTE GRANADA** **Naviera Aznar S.A.** Bilbao	Spanish	**10 839** — —	**100A1** Class contemplated	Union Nav. de Levante—Val 151,21 20,76 6,452 136,02 20,71 8,26	**TM Passenger/Spec Cargo** Vehicles RoRo Ref Stern door	2 Vee Oil 4SA each 16Cy. 400 × 540 reverse reduction geared 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Ctg 22kn
5240485 CUDT RT	**MONTE GRANDE** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes	Portuguese	**103** 12 —		**1943** Bauser Island Shpyd—California *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 635 Oakland, Ca

5317070 IBMI 649 Df Esd Gc Rdr	**MONTE GRAPPA** ex Sechura-68 **Veneziatankers S.a.S.** Venice Italian	**4 260** 2 379 6 106	RI ✠Classed LR until 2/70	**1955**-2 J. I. Thornycroft & Co. Ltd.—Sou 117,35 16,13 6,655 109,73 15,85 7,93 P 26,3 B 11,0 F 17,1 1 dk RW	**M Tanker** 22 Ta ER L.7 491	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) Burmeister & Wain
6902195 EHZU Df Esd RT	**MONTE HACHO** **Luis Perez Quevedo y Asenjo** Huelva Spanish	**171** 74 128	BV	**1968** Ast. Gondan—Gjn 25,91 6,71 2,921 22,26 6,66 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)
7031400 Esd RTm	**MONTE IGUELDO II** **Pesca Peru** Pucusana Peruvian	**213** 99 274	✠**100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-10 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.)
6400226 EBXZ Df Esd RT	**MONTE INCHORTA MENDI** **Pesquera Inchorta** Zumaya Spanish	**171** 117 —	BV TOTAL LOSS	**1963** Balenciaga S.A.—Zumaya 32,92 6,35 27,51 6,30 3,69 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Yeregui Hnos. Fuel 66,5t (d.o.)
5240502 EDGX Df Esd RT	**MONTE IXKULIN** **Felipe Camara y Cia. S.L.** San Sebastian Spanish	**181** 113 270	BV	**1961** Ast. Luzuriaga—Pjs 34,07 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 60,0t (d.o.)
5240514 EFKO Df Esd Pfd RT	**MONTE IZARRAITZ** **Segundo Elosegui Zubizarreta** San Sebastian Spanish	**222** 104 —		**1951** Ast. de T. Ruiz de Velasco—Bbo *31,49* 6,10 3,963 ... ... 1 dk len 57	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Esp. Babcock & Wilcox Fuel 86,5t
5240526 EDPM Df Esd Pfd RT	**MONTE IZASKUN** **Felipe Camara y Cia. S.L.** San Sebastian Spanish	**184** 120 270	BV	**1962** Ast. Luzuriaga—Pjs 34,07 6,20 3,277 28,50 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 60,5t (d.o.)
5240538 EFEA Df Esd Pfd RT	**MONTE JAIZQUIBEL** **Pesqueras Pasajes S.L.** San Sebastian Spanish	**209** 104 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bbo *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola de Const. Nav. Fuel 59,0t (d.o.)
5407239 EAJM Df Esd RT	**MONTE MAIGMO** **Suministros y Pesquerias S.L.** Vigo Spanish	**215** 100 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo 33,30 6,56 3,493 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) Hijos de J. Barreras S.A. Fuel 80,5t (d.o.)
6411172 IQUH Y56 Df Esd Rdr RT	**MONTE MAJELLA** ex Monte Carmelo-72 **Trasporti Petroliferi Marittimi S.p.A.** **(TRAS.PE.MAR.)** Pescara Italian	**958** 467 1 595	RI	**1964** Cant. Nav. Solimano—Savona 63,40 11,03 4,547 57,82 11,00 5,01 1 dk	**M Tanker** 15 Ta ER L.1 750	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim
6718099 EFNQ Df Esd Pfd Rdr RT	**MONTE MARIN** **Luis Perez Quevedo** Vigo Spanish	**231** 102 184		**1967** Const. Nav. P. Freire—Vgo 33,56 6,68 30,00 6,66 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz
5240540 EBUG Esd	**MONTE MONTGO** **Vicente Palomares Gomis** Alicante Spanish	**129** 69 —		**1958** Joaquin Blasco—Santa Pola *27,50* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 255 × 400 269kW (360bhp) .... Fuel 40,0t (d.o.)
5294242 IBXP 292 Df Esd Gc Rdr RTm/h	**MONTE OLIVETO** ex Richard Amlie-66 **Marittima Ligure di Navigazione S.A.S. di V. Bollorino** Savona Italian	**3 284** 1 728 4 335	RI	**1953** Stord Verft A/S—Stord 105,11 14,84 6,211 96,93 14,79 6,81 P 28,1 F 12,8 1 dk rf 51	**M Tanker** 6 Ta ER L.1 260	Oil 2SA 7Cy. 520 × 900 1 962kW (2 630bhp) Masch. Augsburg-Nurnberg Gen 1 × 110kW 2 × 100kW 220V Fuel (d.o.)
7328281 EGGW Df Esd Rdr RT	**MONTE PENIZA** **Rafael Perez Quevedo Gomez** Huelva Spanish	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
5270777 IMMG 320 Df Esd Rdr RTm	**MONTE RAMA** ex Iride-72 ex Parklaan-69 **Pimentel S.p.A.** Savona Italian	**495** 241 951	RI ✠Classed LR until 6/69	**1962**-1 Scheeps. "Vooruitgang"—Foxhol 64,04 9,71 3,734 58,07 9,61 P 13,5 RQD 30,5 1 dk & pt S dk rf 102	**M General Cargo** OSD 2P 1 Ho 39,2 1 TwD 20,3 ER G.1 667 B.1 440 2 Ha (13,4 12,6 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Fuel 341,5t (d.o.)
6504802 EELW Esd RT	**MONTE REAL** **Jose Pereira Alvarez** Vigo Spanish	**126** 58 —		**1964** Ast. Santodomingo—Vgo *21,58* 6,25 21,59 6,20 2,60	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)

6928137 3FEO Df Esd Gc Rdr	**MONTE RINDO** ex Ryusho Maru-74 **Rose Leaf Nav. Co. S.A.** Teh Tung S.S. Co. Ltd. Panama Panamanian	**3 842** 2 419 5 859	NK	**1969** Kanazashi Zosensho—Shimizu 110,11 16,24 6,605 101,91 16,21 8,21 P 22,6 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.8 918 B.8 307 3 Ha (stl) (12,6 × 7,1) (25,9 13,4 × 8,6) ER 4W Der 1(15) 3(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 172kW 445V a.c. Fuel 632,0t 12,25kn
7002916 107037 Df Esd Gc Rdr	**MONTE ROSA** ex Biko Maru-74 **Rose Leaf Nav. Co. S.A.** Teh Tung S.S. Co. Ltd. Panama Panamanian	**2 998** 1 904 6 099	NK	**1969** Imabari Zosen—Imabari 101,99 16,34 6,706 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW a.c. Fuel 549,5t 11kn
7224461 FSJO Df Esd Gc Rdr RTm/v	**MONTE ROTONDO** **Cie. Generale Transmediterraneene** Marseilles French	**1 598** 717 2 642	BV	**1973** At. & Ch. de la Rochelle-Pallice—LaR-P 109,51 5,531 98,99 17,51 5,69	**TM Tanker** Wine Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 6 341kW (8 500bhp) Pielstick At. & Ch. de Bretagne Nts Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 233,5t (d.o.) 20kn
5412650 EDWG Df Esd RT	**MONTE SAN ALBERTO** **Manuel Fernandez Colomer** Corunna Spanish	**269** 129 278	BV	**1963** Astano S.A.—El F 40,90 6,86 3,341 35,26 6,85 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 109,5t (d.o.) 11,5kn
5240643 EFEI Df Esd Pfd RT	**MONTE SAN MARCOS** **Pesqueras Pasajes S.L.** San Sebastian Spanish	**209** 104 —		**1949** Ast. de T. Ruiz de Velasco—Bbo *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Espanola de Const. Nav. Bbo Fuel 59,0t (d.o.) 9,5kn
7014505 Esd Rdr RTm	**MONTE SAO BRAS** **Portuguese Government (Administracao dos Portos do Douro e Leixoes)** Leixoes Portuguese	**290** 69 103		**1970** St. Pieter Scheepsw.—Hemixem 34,50 9,66 32,77 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams 12kn
5240710 IQYZ 73 RT	**MONTE TIBERIO** ex Friesland-59 **Natale Giuffre** Castellammare di Stabia Italian	**191** 86 —	RI	**1942** Bodewes Scheeps.—Martenshoek 29,37 7,04 1,753 28,61 6,99 2,52 P 8,9 Trunk - F 8,3 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln
7310557 EBTI Df Esd Gc Pfd Rdr RT	**MONTE TOLEDO** **Naviera Aznar S.A.** Bilbao Spanish	**10 839** 5 939 3 713	**100A1** Class contemplated **✠Lloyd's RMC**	**1974** Union Nav. de Levante—Val 151,21(BB) 20,76 6,452 136,02 20,68 8,26 4 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo Ref 774bth 240dk P Stern & Side doors B.5 239 In.1 133	2 Vee Oil 4SA each 16Cy. 400 × 500 reverse reduction geared 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Ctg 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
5240734 EFHW Df Esd Pfd RT	**MONTE UDALAITZ** **Laboa y Cia. S.A.** San Sebastian Spanish	**222** 104 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bbo *31,49* 6,13 3,125 6,10 3,51 1 dk len 57	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Esp. Babcock & Wilcox Bbo Fuel 86,5t (d.o.) 9,5kn
5240746 EAGJ Df Esd Gc Rdr	**MONTE ULIA** ex Monasterio de El Escorial-52 **Naviera Aznar S.A.** Bilbao Spanish	T.Mk **8 157** 4 960 8 803	**✠100A1** M 10/74-12mos with freeboard DTsa-oil FP above 65,5°C or vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt	**1952**-3 Soc. Espanola de Const. Nav.—Bbo 148,55 19,03 8,014 139,45 18,93 12,10 F 26,9 2dks, 3rd dk except in No. 6 hold, 4th dk in Nos. 2 & 3 holds RW DK fwd of mchy. space 9BH WB2497t incl. DTa940t DTf200t	**M Passenger/General Cargo** Ref 114P G.14 562 B.13 178 In.3 514 3 Ha ER 2 Ha 22W Der 1(40) 1(20)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in²) Fuel 1 117,5t (hvf) 16,5kn
5240758 EBVJ Df Esd Gc Rdr	**MONTE UMBE** **Naviera Aznar S.A.** Bilbao Spanish	**9 971** 6 488 8 535	**✠100A1** SS 11/72 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL dt	**1959**-4 Cia. Euskalduna—Bbo 154,82 19,00 7,843 139,33 18,90 11,61 F 45,8 2 dks, 3rd dk except in No. 5 hold sparred dk in No. 1 hold 4th dk except in Nos. 4 & 5 holds RW rf 102 DK fwd 8BH WB429t incl. DT fwd	**M Passenger/General Cargo** Ref 580P 5 Ho G.5 242 B.4 765 In.4 243 5 Ha Der 10(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Soc. Espanola de Const. Nav. Bbo db 0,69MPa (100lb/in²) 17kn
6822125 EHYR Df Esd Pfd Rdr RT	**MONTE UROLA** **Tomas y Carmen Arrieta Miner y Cia.** San Sebastian Spanish	**396** 182 447	BV	**1968** Ast. Luzuriaga S.A.—Pjs 43,59 7,47 3,988 37,98 7,45 4,30 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.400 3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 480 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12kn
5240772 EABA Df Esd Gc Pfd Rdr RT	**MONTE URQUIOLA** Launched as Guadalupe **Naviera Aznar S.A.** Bilbao Spanish	T.Mk **6 770** 3 821 9 115	**✠100A1** TD 6/70 with freeboard DTsa-oil FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL dt	Lch.**1946** Cmpl.**1949**-11 Soc. Espanola de Const. Nav.—Bbo 148,55 19,03 7,944 139,45 18,80 12,02 F 13,2 2 dks, 3rd dk in Nos. 1,2 & 3 holds DK fwd of mchy. space 1BH to U dk 7 to 2nd dk WB2793t incl. DTa940t f200t	**M Passenger/General Cargo** Ref 50P G.16 973 B.15 380 In.452 3 Ha ER 2 Ha 22W Der 1(40) 1(20)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69MPa (100lb/in²) Gen 1 × 220kW 1 × 150kW 200V d.c. Fuel 1 117,5t (hvf) 16,5kn
5240784 EBUM Df Esd RT	**MONTE VENTOSO** **Motopesqueros de Altura Reunidos** Vigo Spanish	**207** 101 121	BV	**1958** Hijos de J. Barreras S.A.—Vgo 33,51 6,10 3,334 28,99 6,00 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 360 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 51,0t (d.o.) 10,5kn

7010884 CUJY L-429-EST Esd Rdr RT	**MONTE XISTO** **Portuguese Government** **(Administracao dos Portos do** **Douro e Leixoes)** Leixoes Portuguese	**123** 13 24	✠100A1 tug Leixoes service ✠LMC EL (a) ⅞"U2	**1970**-2 Argibay S.a.r.l.—Alverca 25,76 7,42 25,00 7,19 3,00 1 dk rf 178 6BH	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 26kW 1 × 8kW 380V 50Hz 2 Directional propellers
7385875 Df Esd Gc Rdr RT	**MONTE XOXOTE** **Pesqueras Loyola S.R.C.** San Sebastian Spanish	**400** — 329	 BV (Class cont.)	**1974** Ast. Luzuriaga—Pjs 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler	Oil 4SA 821kW (1 100bhp) Atlas-Mak Masch.
6718104 EFCX Df Esd Gc Pfd Rdr RT	**MONTE ZALAMA** **Naviera Aznar S.A.** Bilbao Spanish	**15 369** 10 688 27 228	✠100A1 SS 8/74 strengthened for ore cargoes, Nos. 2, 4 & 7 holds may be empty ✠LMC EL Et 2½"U2	**1967**-8 (Aft section) Cia. Euskalduna—Bbo **1967**-8 (Fwd section) S.A. Juliana Const. Gijonesa—Gjn 183,12(BB) 22,46 10,465 171,61 22,41 14,20 P 29,9 F 15,3 1 dk RW rf nil DK in way Nos. 1-4 holds NS 11BH WB8971t incl. Comb. btm & STs in holds 4393t Topside tanks in holds 3155t DTf404t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (9,6 12,8 8,7 12,4 8,7 12,4 8,7 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Ast. de Cadiz S.A. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/ Gen 3 × 285kW 440V 60Hz a.c.
6919887 EDKG Df Esd Gc Pfd Rdr RTm/h/v	**MONTE ZAMBURU** **Naiera Aznar S.A.** Bilbao Spanish	**15 517** 11 463 27 614	✠100A1 SS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1969**-12 Cia. Euskalduna—Bbo 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 10BH WB7905t incl. Comb. btm & STs in Nos. 2-7 holds 3484t Topside tanks in holds 3322t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Cia. Euskalduna AuxB 0,69MPa (7kg/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf)
6902200 EAQV Df Esd Gc Pfd Rdr RT	**MONTE ZAPOLA** **Naviera Aznar S.A.** Bilbao Spanish	**15 490** 10 991 27 469	✠100A1 SS 5/73 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC EL Ft 2⅝"U2	**1969**-1 Cia. Euskalduna—Bbo 183,12(BB) 22,46 10,529 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way Nos. 1-4 holds NS 12BH WB9068t incl. Comb. btm & STs in holds 4152t Topside tanks in holds 3204t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Cia. Euskalduna 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/ Gen 3 × 230kW 440V 60Hz a.c.
6810598 EAJC Df Esd Gc Pfd Rdr RT	**MONTE ZARAYA** **Naviera Aznar S.A.** Bilbao Spanish	**15 490** 10 031 27 469	✠100A1 SS 8/72 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC EL Ft 2½"U2	**1968**-5 Cia. Euskalduna—Bbo 182,61(BB) 22,46 10,523 171,13 22,41 14,20 P 29,6 F 15,6 1 dk RW rf nil NS 12BH WB9068t incl. Comb. btm & STs in holds 4150t Topside tanks in holds 3204t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Cia. Euskalduna 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/ Gen 3 × 280kW 440V 60Hz a.c.
6807254 Df Esd Rdr RT	**MONTEALLEGRO** **Macchiavello, D'Ambra & Cia.** Buenos Aires Argentine	**156** — 135	 BV	**1968** Mestrina S.A.—Tigre 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 210 × 300 reverse redu geared 306kW (410bhp) Motores Stork Fuel 35,5t (d.o.)
6422080 EEHZ Df Esd Gc Rdr RT	**MONTEAYA** **Congeladores de Huelva S.A.** Huelva Spanish	**929** 422 —	BV ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vgo 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Fuel 345,5t (d.o.)
5240801 EDDV Df Esd RT	**MONTECELO** **A. & J. Campelo** Marin Spanish	**201** 100 —	 BV	**1960** Enrique Lorenzo y Cia.—Vgo 32,52 6,38 3,442 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) E made54 fitted72 Wer Hijos de J. Barreras Fuel 60,5t (d.o.)
5240813 ITBZ 834	**MONTECHIARO** ex San Cataldo-58 ex Phosphate No. 3-53 ex Abeille No. 17 ex Velay ex Liniers **Soc. Rimorchiatori Napoletani** Naples Italian	**138** 4 —	RI ✠Classed LR until 8/16	**1914**-2 Goole S.B. & R. Co. Ltd.—Goo 26,29 6,71 3,506 24,21 6,66 3,61 R rf 152	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's Co. Ltd. Gen 1 × 1kW 110V d.c. Fuel (o.f.)
5048722 HOCF 316-66 Df Esd Gc Rdr RT	**MONTEGO** ex San Eduardo-73 ex Cosmo Trader-66 ex Sisangu-65 ex Borgestad-65 **Overseas Maritime Co. Ltd. S.A.** Panama Panamanian	**9 394** 5 677 14 710	 BV	**1948** A/B Gotaverken—Got 157,03 19,56 8,595 148,80 19,51 11,64 P 29,3 B 10,7 F 18,3 1 dk rf 38 conv Tanker 66	**M Bulk Carrier** Str. ore cargoes 4 Ho 29,8 25,0 19,8 20,1 ER G.17 357 B.16 972 4 Ha (17,3 12,6 12,3 12,3 × 7,9) ER 15W Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Fuel 1 107,5t (hvf)
5240825 ZCXH 317792 RTm	**MONTEGO** ex Benson-53 ex Col. Donald R. Lyon-49 **Oceanic Navigating Co. Ltd.** Georgetown, British Cayman Is.	**661** 368 533	 BV	**1944** Higgins Industries Inc.—N.Os 54,87 9,91 3,633 50,68 9,76 4,35 B & F 33,0 1 dk RW	**TM General Cargo** Ref 2 Ho each 12,1 ER 1 Ha (7,6 × 4,8) ER Der 2(4)	2 Oil 2SA each 6Cy. 203 × 254 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)
5297610 IQYB 3435 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella** Genoa Italian	**108** 54 —		**1960** Firma Niestern's Schpsw.—Gro 30,48 5,82 1,524 28,00 5,77 1,86 1 dk	**TM Tank Barge** 6 Wing Ta ER L.167	2 Oil 4SA each 4Cy. 130 × 170 Klockner-Humboldt-Deutz Fuel 7,5t-0,5pd

6909947 EAVF Df Esd Gc Rdr RTh/v	**MONTELEON** **Compania Espanola de Petroleos S.A.** Valencia Spanish	**5 244** 3 049 8 361	**✠100A1** SS 7/74 oil tanker **✠LMC** EL W 2"U2	**1969**-6 Union Naval de Levante—Val 123,37(BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** 11 Ta ER L.11 144 HeCls. BC	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl 2 WTAuxB 1,38MPa (14kg/cm²) e(ex.g) 1,38MPa (14kg/cm²) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd
5280227 ISDN 581 RTm	**MONTELUNGO** ex Poetto-68 ex Flying Tempest-62 ex Empire Ivy-46 **Societa Siciliana Salvataggi S.p.A.** Palermo Italian	**266** 18 —	RI ＊Classed BC until 11/62	**1942**-7 Goole S.B. & R. Co. Ltd.—Goo 34,90 7,95 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Derby Fuel (o.f.) 12kn
5240875 EDPH Df Esd RT	**MONTEMENOR** **Luis Perez Quevedo** Vigo Spanish	**225** 98 —	BV	**1962** Const. Nav. P. Freire—Vgo *31,09* 6,71 3,480 6,66 3,92 1 dk RW len 66	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 E made62 fitted— Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7321312 CSDN Df Esd Gc Pfd Rdr RTh/v	**MONTEMURO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Lda.** Lisbon Portuguese	**69 495** 49 277 135 537	NV (Class cont.)	**1973** (Fwd & cargo sections) Lisnave, Est. Nav. de Lisboa—Lis **1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got 280,07(BB) 41,20 16,701 266,73 41,15 21,49 1 dk	**M Tanker** 12 Ta ER L.167 905 HeCls. BC Cr 1(5) Der 2(10) 2(1,5)	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel (hvf)-101,5pd 15,5kn
6902212 ONMI Df Esd Gc Pfd Rdr RTv	**MONTENAKEN** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *7 081* *3 656* 11 323 *11 519* *6 438* 16 563	**✠100A1** SS 11/73 DTm&f-vegetable oil **✠LMC** EL Ft 2⅝"U2	**1969**-1 Cockerill Yards Hoboken—Hbk 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p & s 19,2p & s G.21 318 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p & s 13,5p & s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf) 20kn
6713843 EFMI RT	**MONTENEGRO** **Cooperativa Montenegro** Lequeitio Spanish	**118** — —		**1968** Ast. Zamacona—Bbo ... ... 23,50 6,41 3,41 1 dk	**M Fishing** Side-Trawler	Oil 313kW (420bhp) Poyaud ....
5240887 IQYC 449	**MONTENERO** ex Gignac-56 ex Vitoria-51 ex Y-128-48 ex L.T.C. No. 3-44 **Fratelli Neri** Leghorn Italian	**629** 337 —	✠Classed LR until 8/45	**1930**-6 Bethlehem S.B. Corp. Ltd.—Qcy 61,40 9,78 2,794 9,73 1 dk R	**D-E Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 279 × 375 connected to 1 elec. motor & sc. shaft Winton Eng. Corp. Clv
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **Pacific Far East Line Inc.** San Francisco United States	**14 799** 7 496 6 558	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv General Cargo 56	**S Passenger/General Cargo** Ref 365P 3 Ho B.6 768 In.1 246 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Fuel 3 868,0t (o.f.) 20kn
5240930	**MONTERIA** **Dionislo Velez** Cartagena Colombian	*287* *167* —	✠	**1929**-5 H. Robb Ltd.—Lth *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Mch
7026936 XCMT Df Esd Gc Pfd Rdr RT	**MONTERREY** **Transportacion Maritima Mexicana S.A.** Veracruz Mexican	**12 611** 7 260 16 392	**✠100A1** strengthened for ore cargoes DTsf&a vegetable oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U3	**1971**-7 Brodogradiliste "Split"—Spt 172,17(BB) 23,86 10,040 162,16 23,79 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma540t DTmf586t TwD563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Win AuxB(o.f.) 0,59MPa (6kg/cm²) e(ex.g) 0,59MPa (6kg/cm²) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd
5054915 HPNT RT	**MONTES** ex Juliet-68 ex Paula-66 ex Juliet-65 ex Bulan Mas-64 ex Leti-62 ex Samuel Jacob-51 **Transportes Maritimos de San Blas S.A.** Panama Panamanian	**556** 361 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 32,5t 8,5kn
6819154 EAGM Df Esd Gc Rdr RT	**MONTESA** **Refineria de Petroleos de Escombreras S.A.** Cartagena Spanish	**53 829** 41 343 97 008	**✠100A1** SS 7/73 oil tanker **✠LMC** EL St $3\frac{7}{16}$"U3	**1969**-4 Ast. de Cadiz—Cdz 269,35(BB) 39,07 14,174 251,42 38,99 18,52 P 9,2 F 27,5 1 dk rf 152 11BH WB8110t incl. DTf5205t	**M Tanker** 21 Ta ER L.128 989 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz Val 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 1,23MPa (12,5kg/cm²) AuxB 0,69MPa (7kg/cm²) hs1028,1 Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 787,5t (hvf)-66,0pd
5240978 EDLI Df Esd RT	**MONTEVEO** **Manuel Pastoriza Davila** Vigo Spanish	**208** 80 —	BV	**1961** Const. Navales P. Freire—Vgo 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 89,5t (d.o.) 10,25kn

5240980 SDGT 9876 Df Esd Gc Pfd Rdr RTm/h/v	**MONTEVIDEO** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**10 402** 6 085 12 436	✠**100A1** CSM 8/73-5 mos Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"SQ	**1958**-10 Lindholmens Varv. A/B—Got 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 6P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 C. Ho. 90/20' C. Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p & s 9,3p & s × 3,2) (6,1p & s 6,1p & s 6,1p & s × 5,1) ER (5,4p & s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 pairs with electro-magnetic slip coupl & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠NAuxB10/69 0,69MPa (100lb/in²) NAuxB12/65 0,69MPa (100lb/in²) ne(ex.g)10/69 0,69MPa (100lb/in²) Gen 3 × 340kW 2 × 275kW 220V Fuel 1 768,0t (hvf)-38,5pd
5241001	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentine	**226** 85 —	✠Classed LR until 11/36	**1907**-5 Grangemouth & Grk Dkyd Co.—Grk *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 × 559 D. Rowan & Co.
5241013 JRDU 76128 Df Esd Gc Pfd Rdr RT	**MONTEVIDEO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**8 825** 5 182 11 714	NK (AB)	**1956** Mitsubishi Hvy Ind. Reorg.—Kob 150,50 19,26 9,126 140,01 19,21 12,30 F 11,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 253 B.16 853 In.221 6 Ha (6,8 × 6,1) (13,4 11,2 7,9 14,3 × 7,0) (7,9 × 6,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 6 938kW (9 300bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 230kW 445V a.c. Fuel 1 564,5t-31,5pd
5250351 GVRS 187468 Df Esd Gc Pfd RT	**MONTEVIDEO STAR** ex Newcastle Star-73 **Blue Star Line Ltd.** London British	T.Mk **8 257** 4 937 12 034	✠**100A1** SS 2/72 ✠**LMC** ✠**Lloyd's RMC** EL g† 2$\frac{5}{8}$"SQ	**1956**-10 Bremer Vulkan—Vgk 158,35 21,42 9,138 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3, & 4 holds, 4th dk in Nos, 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 G.11 243 B.9 491 In.9 231 5 Ha (stl) (7,9 × 5,1) (13,4 10,3 × 5,7) ER (10,3 8,0 × 5,7) 16W Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 300kW 220V d.c. Fuel 2 185,5t (hvf)
6911536 ONMG Df Esd Gc Pfd Rdr RTm/h/v	**MONTFORT** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *7 081* *3 656* 11 322 *11 519* *6 438* 16 562	✠**100A1** DTsm & f-vegetable oil ✠**LMC** EL F† 2$\frac{5}{8}$"U2	**1969**-4 Cockerill Yards Hoboken—Hbk 160,81 23,25 7,925/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p & s 19,2p & s G.21 308 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p & s 13,5p & s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) S.A. Cockerill-Ougree-Providence 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 930,5t (hvf)
5241037 ONMX Df Esd Gc Rdr RTm/h/v	**MONTHOUET** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1961** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,271/9,052 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,7 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf)
5241049 WGRS 286819 Df Esd Gc Rdr RTm/h	**MONTICELLO VICTORY** **Monticello Tanker Co.** New York United States	**28 460** 19 003 50 019	AB	**1961** Bethlehem Stl Co.—Qcy 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 781 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 384,0t (o.f.)-88,5pd
6906907 ELQG 3041 Df Esd Gc Pfd Rdr RT	**MONTIGNY** **San Antonio Inc.** Monrovia Liberian	**10 397** 6 536 19 112	AB	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 155,02(BB) 22,86 9,192 146,01 22,81 12,50 P 28,1 F 10,7 1 dk RW rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 B.21 776 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW Fuel 1 346,5t
6820701 ELQE 3040 Df Esd Gc Pfd Rdr RT	**MONTIRON** **San Antonio Inc.** Monrovia Liberian	**11 301** 6 752 19 536	AB	**1968** Hitachi Zosen—Mukaishima 156,01 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 333 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW Fuel 1 764,0t
5241051 EGBX RTh	**MONTJOY** **Miguel Masiques Tabe** Barcelona Spanish	**170** 159 —	**DAMAGED BY FIRE 5/70**	**1920** Rosas—Bcl *29,11* 7,80	**Wood Aux M General Cargo** Schooner 3 Ho 3,8 2,5 1,6	Oil 4SA 4Cy. 215 × 360 123kW (165bhp) NE 40 Klockner-Humboldt-Deutz Gen 1 × 1,5kW 125V d.c. Fuel (hvf)
7121724 FSBU Df Esd Rdr RT	**MONTLHERY** **Wallon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Dunkirk French	**499** 237 914	BV	**1972** At. & Ch. du Havre—Hav 100,51 3,988 90,48 15,91 10,77 2 dks	**TM Spec Cargo** Vehicles RoRo Stern door 1 Ho ER G.11 130	2 Vee Oil 4SA each 12Cy. 220 × 30 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers
5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Minister of Transport)** Ottawa Canadian	**497** 195 108	✠**100A1** Lake SS 10/71 Great Lakes & River St. Lawrence service Ice Class 3 ✠**LMC** EL (i) 1$\frac{1}{16}$"SQ	**1936**-6 Russel Brothers Ltd.—Owen Sound 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102 6BH WB49t	**TM Buoy & Supply Ship** 4P 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	2 Oil 4SA each 8Cy. 270 × 500 w hydraulic couplings 783kW (1 050bhp) N.V. Werkspoor Gen 3 × 75kW 230V d.c. Fuel (d.o.)

5086023 TKVM 4027 Df Esd RT	**MONTMARTRE** ex Danguy-68 **Armement Le Bouter** Concarneau French	**285** 108 —	BV	**1960** At. & Ch. de la Rochelle-Pallice—LaR-P 36,96 7,52 ... ... 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) NE 67 Moteurs Baudouin Msl Fuel (d.o.) 10,5kn
7227126 SHJA 11306 Df Esd Gc Pfd Rdr RTm/h/v	**MONTMORENCY** **Wallenius-rederierna** Stockholm Swedish	**4 262** 1 413 5 487	✠**100A1** Ice Class 1 ✠**LMC** **UMS** EL A† $2\frac{3}{16}$"U2	**1972**-12 O/Y Wartsila A/B—Abo 135,01 19,41 6,471 119,94 19,36 13,01 F 18,9 2 dks rf 102 NS Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf215t STs in hold 1940t	**TM Spec Cargo** Vehicles RoRo Side & stern doors Mchy.aft B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 121,5t (hvf) 17kn
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Minister of Transport)** Ottawa Canadian	**751** 265 315	✠**100A1** SS 4/70 Str. nav. ice Winters in the Great Lakes ✠**LMC** EL j $1\frac{3}{8}$"	**1957**-8 Davie S.B. Ltd.—Levis 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152 5BH WB107t	**TM Lighthouse-tender** 4P 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	2 Oil 2SA each 8Cy. 267 × 343 895kW (1 200bhp) Crossley Bros. Ltd. Mch Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
5086425 ICTU 83 Df Esd Gc Rdr RT	**MONTONE** ex Daphne-69 **Societa di Armamento per l'esercizio della nave Montone** Ravenna Italian	**5 957** 3 507 10 211	RI ✠Classed LR until 9/72	**1954**-11 W. Gray & Co. Ltd.—Hpl 139,45 17,63 8,052 131,37 17,53 11,66 F 12,5 1 dk & S dk RW rf 51	**S General Cargo** OSD 5 Ho 19,2 19,0 16,0 21,3 21,3 G.15 931 B.14 713 5 Ha (9,6 9,9 9,9 9,9 9,9 × 6,7) 10W Der 1(30) 10(5)	T 3Cy. 559 940 & 1651 × 1219 with LP turb hydraulic couplings & dr gearing 2 275kW (3 050ihp) Cen. Mar. Eng. Wks Hpl Gen 2 × 35kW 110V d.c. Fuel 1 233,5t (o.f.)
7304493	**MONTOVJERNA** ex D4-71 **Inko Brod** Dubrovnik Yugoslav	**218** 114 300		**1956** Brodogradiliste "Split"—Spt *49,81* 1,991 47,99 6,51 2,70 1 dk	**TrM Spec Cargo** Beach-landing Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Det
5241116 WJCS 289745 Df Esd Gc Pfd RTm/h	**MONTPELIER VICTORY** **Montpelier Tanker Co.** Victory Carriers Inc. New York United States	**29 271** 19 858 50 244	AB	**1962** Bethlehem Stl Co.—Qcy 224,37 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** Mchy.aft 33 Ta L.59 494 HeCls. BC Der 4(25)	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Bethlehem Stl. Co. Qcy Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 348,5t (o.f.)-123,0pd 18,25kn
7003958 JJDX 107637 Df Esd Gc Pfd Rdr RT	**MONTREAL MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**12 623** 7 914 20 446	NK	**1970** Sanoyasu Dockyd Co. Ltd.—Osa 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,25kn
5241130 GKVE 304662 Df Esd Gc Rdr	**MONTREAL STAR** **Blue Star Line Ltd.** London British	T.Mk **5 555** 3 045 8 128 **7 365** 4 186 9 488	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1963**-9 Bartram & Sons Ltd.—Sld 141,10 19,33 8,160/8,840 129,27 19,21 11,59 B 48,2 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 6BH WB1897t incl. Tunnel tanks 385t	**M General Cargo** Ref 2P 4 Ho 24,6 21,3 21,3 28,1 In.9 291 4 Ha (stl) (9,0 12,1 9,1 9,1 × 5,4) Der 1(30) 2(10) 2(7) 4(5) 8(3)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,34MPa (49℔/in^2) Gen 3 × 350kW 220V d.c.
5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** Toronto Canadian	**17 647** 12 759 27 840	✠**100A1** Lake SS 4/71 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) $2\frac{3}{8}$"SQ	**1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon **1962**-4 (Aft & pt cargo sections) Canadian Vickers—Mtl 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,59MPa (520℔/in^2) Spt 415,6°C 3,36MPa (487℔/in^2) hs1101,8 db 2,07MPa (300℔/in^2) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.) 16,5kn
6806585 6ZZY 2752 Df Esd Gc Rdr RTm/h/v	**MONTREUX** **Compania Commercial y Financiera Sudamericana S.A.** Monrovia Liberian	**30 823** 23 521 56 022	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Kob 214,59(BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 B 8,9 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 2 319,5t (hvf) 16kn
6823478 ELRH 3062 Df Esd Gc Pfd Rdr RT	**MONTROSE** **San Antonio Inc.** Monrovia Liberian	**10 397** 6 536 19 112	AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 155,05(BB) 22,86 9,573 146,01 22,81 12,50 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW Fuel 1 346,5t
6417865 EEHA Df Esd RTm	**MONTROVE** **Fomento Pesquero del Noroeste S.A.** Corunna Spanish	**243** 111 298	BV	**1964** Astano S.A.—El F *33,14* 6,86 3,550 33,13 6,80 3,89 1 dk RW	**M Fishing** Side-Trawler 2 Ho 11,9 9,9 ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 15kW 110V d.c. Fuel 122,0t (d.o.) 12,75kn
7305863 ONMC ZK168 Df Esd Gc Pfd Rdr RT	**MONTSALVA** **Compagnie Maritime Belge (Lloyd Royal) S.A.** Agence Maritime Internationale S.A. Antwerp Belgian	T.Mk **7 043** 3 545 16 240 **11 471** 6 322 16 501	✠**100A1** STm-vegetable oil ✠**LMC** **UMS** EL F† $2\frac{5}{8}$"U2	**1973**-7 Cockerill Yards Hoboken—Hbk 160,84 23,25 7,925/9,894 148,47 23,11 13,01 Ba 23,8 F 27,2 2 dks rf 152 7BH WB3975t incl. STm618t STf334t & tunnel tanks 295t	**M General Cargo** 4P 9 Ho 14,6 21,6 27,7 21,5p & s 21,5 19,2p & s 21,9 G.21 931 B.19 790 9 Ha (stl) (7,6 × 5,9) (13,3 × 7,9) (19,9 × 5,7) (19,9p & s × 5,1) (13,5 × 5,7) (13,5p & s × 5,1) (13,1 × 7,9) 11W Der 4(30) 7(5-10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 213,0t (hvf) 19kn

6700614 EEZK Esd RTm	**MONTSANT** **Remolques y Navegacion S.A.** Tarragona Spanish	**115** 15 —	✠**100A1** SS 8/70 tug ✠**LMC** EL (a)	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vgo 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 19kW 380V 50Hz a.c. Fuel 45,5t
5241192 301512 Df Esd Pfd	**MONTSERRAT** **Huxley Fishing Co. Ltd.** G. D. Claridge Lowestoft British	**228** 82 —	✠Classed LR until 9/60	**1959**-2 Cochrane & Sons Ltd.—Sel *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby
6813277 FNVI 4118 Df Esd Gc Pfd Rdr RTm/h/v	**MONTSOREAU** **Societe Maritime des Petroles B.P.** Dunkirk - French	**67 280** 46 829 126 073	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 274,33(BB) 15,495 262,01 42,02 20,30 F 21,7 1 dk	**S Tanker** 14 Ta ER L.150 101 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ch. de l'Atlantique Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 385,0t (hvf)-125,0pd
7012454 EEIG Df Esd RT	**MONTURIOL** ex Gulpuzcoa-70 **A. Gonzalez Hernandez** Gijon Spanish	**295** 148 —	BV	Lch.**1969** Cmpl.**1971** Ast. Neptuno—Val 35,64 7,52 3,315 30,99 7,50 3,94 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar
7214612 FSBV Df Esd Gc Rdr RTm/h/v	**MONZA** **Ets. Wallon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Dunkirk French	**499** 237 861	BV	**1972** At. & Ch. de la Rochelle-Pallice—LaR-P 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM Spec Cargo** CSD Vehicles RoRo Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 300 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 3 × 190kW 380V 50Hz a.c. Fuel 218,5t (d.o.)
6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Office of Fisheries Administration** Busan S. Korean	**290** 74 159	KR	**1966** Korea S.B. & E. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	2 Oil 4SA each 6Cy. 310 × 380 671kW (900bhp) Niigata Eng. Co. Ltd.
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Office of Fisheries Administration** Busan S. Korean	**150** 59 —	KR	**1966** Dae-Sun S.B. & E. Co. Ltd.—Pus *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho
6902444 6KSK BF21290 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 3** **Office of Fisheries Administration** Busan S. Korean	**150** 59 —	KR	**1966** Dae-Sun S.B. & E. Co. Ltd.—Pus *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Office of Fisheries Administration** Busan S. Korean	**154** 36 —	KR	**1967** Usuki Tekkosho—Usuki 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo
6720365 6KXQ BF21541 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 6** **Office of Fisheries Administration** Busan S. Korean	**154** 36 —	KR	**1967** Usuki Tekkosho—Usuki 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo
6720377 6KXR BF21542 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 11** **Office of Fisheries Administration** Busan S. Korean	**304** 89 —	KR	**1967** Usuki Tekkosho—Usuki 49,64 7,42 3,099 45,01 7,40 3,71 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 8Cy. 260 × 320 1 343kW (1 800bhp) Daihatsu Kogyo
5241221 9MSD 199508	**MOON FISH** **Madam Tan Swee Lay** Penang Malaysian	**189** 90 —		.............Shelburne *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430 Fairbanks, Morse & Co.
5319810 HO-8572 3415-PEXT RTh	**MOON RIVER** ex Tropic Seas-73 ex Semantan-70 ex Halfaya-50 ex Empire Seabank-46 **River Navigation Co. S.A.** Panama Panamanian	**522** 308 427	✱Classed BC until 16/11/73	**1946**-1 Goole S.B. & R. Co. Ltd.—Goo 45,17 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo/Tanker** 2 Ho 12,1 12,5 ER 2 Ha (each 5,9 × 4,6) ER Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
5407021 3ENZ 5163-KJ Df Esd Rdr RT	**MOON STAR** ex Meiwa MARU-72 ex Matsuzono Maru-69 **Chemicarry Panama S.A.** Panama Panamanian	**1 840** 1 016 2 842	NK	**1963** Hashihama Zosen—Imabari 83,60 12,32 5,462 77,48 12,30 6,41 P 20,2 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 701 B.3 434 2 Ha (14,1 25,9 × 6,3) ER 8W Der 4(15) 2(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 455V a.c. Fuel 182,0t

5241245 FOMM Df Esd Gc Rdr RTv	**MOONIE** **Cie. des Messageries Maritimes** Dunkirk French	**6 936** 3 810 9 097	BV	**1955** Ch. & At. de Provence—Port de Bouc 148,95 18,83 7,925 18,75 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 ER 22,6 17,1 G.16 293 B.14 812 In.120 5 Ha (stl) (8,9 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Schneider & Cie. Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5039484 0061 Df Esd Gc Pfd Rdr RTm/h	**MOONLIGHT** ex Philemon-74 ex Belfri-69 ex France Stove-62 **Moonlight Shipping Co. Ltd.** Valletta Maltese	**16 551** 10 171 26 511	AB BROKEN UP	**1951** Harland & Wolff Ltd.—Bel 190,00 23,93 10,307 23,83 12,96 P 35,4 B 12,8 F 20,2 1 dk RW rf 102	**M Tanker** 27 Ta ER L.33 703 HeCls. BC	Oil 2SA 7Cy. 750 × 2000 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Bel Gen 3 × 75kW 110V d.c. Fuel 2 099,0t (hvf)-26,5pd 14kn
5241269 MLFZ 182176 Df Esd Pfd RT	**MOONLIT WATERS** **Fresher Fish Ltd.** Brixham British	**109** 48 —		**1946** E. A. Constructors Ltd.—Oulton Broad *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel 25,5t 9kn
6504357 61778 RTv	**MOORABOOL** **Geelong Harbor Trust Commissioners** Geelong British	**290** — —	✠Classed LR until 6/68	**1965**-5 Adelaide Ship Cons. Ltd.—Adl 35,31 9,43 3,772 32,29 8,96 4,40 rf 686 BK 25	**M Tug**	Oil 2SA 16Cy. 216 × 254 with sr reverse gear General Motors Corp. La Grange
5241283 GFJU 301004 Rdr RTm	**MOORCOCK** **London Tugs Ltd.** Ship Towage (London) Ltd. London British	**272** — —	**✠100A1** SS 3/72 tug **✠LMC** EL (d)	**1959**-10 Henry Scarr Ltd.—Hessle 34,60 8,74 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.) 12kn
5152444 PJNG C-454 Df Esd Gc Rdr RTv	**MOORDRECHT** ex Fruen-69 ex Hoegh Transporter-65 **Scheepv. Maats. Moordrecht N.V.** Drechtships N.V. Willemstad Netherland (Antilles)	**15 405** 8 970 22 429	NV	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 178,06 22,81 9,824 167,65 22,71 13,49 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 31,3 29,4 30,1 30,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 16,7 × 8,3) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 2 × 400kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
5241300 VTBM 151410	**MOORHEN I** ex Moorhen **Bombay Port Trust** Bombay Indian	**566** 219 —	✠Classed LR until 1/25	**1921**-11 Lobnitz & Co. Ltd.—Rnf 54,49 9,45 3,429 9,40 4,12 R conv Hopper Barge 53	**S Dredger** Suction 1 Ho 15,3	T 3Cy. 381 635 & 1016 × 762 Lobnitz & Co. Ltd. Rnf Fuel 75,0t (c) 10kn
5241312 KPRJ 248330 Df Esd Gc	**MOORING HITCH** **United States Department of Commerce** Brunswick United States	**3 805** 2 123 6 142	AB	**1945** J. A. Jones Const. Co.—Brunswick 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2( )	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Machy Corp. Hamilton Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5306423 TUNS Df Esd Gc Rdr RT	**MOOSSOU** ex Saint-Matthieu-73 **Societe Ivoirienne de Transports Maritimes (SITRAM)** Abidjan Ivory Coast	**5 474** 2 620 7 240 **7 594** 4 018 9 950	BV	**1962** Ch. & At. de Provence—Port de Bouc 134,25 18,55 7,081/8,510 124,47 18,50 10,75 P 35,1 B 22,6 F 26,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 13,4 12,5 15,0 21,6 19,9 ER G.14 122 B.12 657 In.231 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 16W Der 1(49) 2(15) 10(12) 2(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Msl Gen 2 × 280kW 2 × 160kW 220V d.c. Fuel 261,0t (d.o.) 15kn
6916055 Esd RT	**MOQUEGUA** **Pesquera Neptuno S.A.** Chimbote Peruvian	**190** 118 333	(BV)	**1968** Maestranza & Astillero Delta S.A.—Clo *27,59* 7,60 3,315 7,57 3,69 1 dk	**M Fishing** Side-Trawler 2 Ho G.335 2 Ha (2,5 1,4 × 2,1) 1W Der 1(0,5)	Vee Oil 4SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Det Fuel (d.o.) 10kn
6709127 Esd RT	**MOQUEGUA I** **Pesquera Moquegua S.A.** Tambo de Mora Peruvian	**120** — —	✠Classed LR until 30/4/71	**1967**-3 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6712497 Esd RT	**MOQUEGUA II** **Pesquera Moquegua S.A.** Tambo de Mora Peruvian	**120** — —	✠Classed LR until 4/71	**1967**-4 Fabricaciones Metalicas—Clo 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5329322 4XQV MS211 Df Esd RT	**MOR** ex Sintus-73 **'Mor' Shipping Co. Ltd.** Ashdod Israel	**499** 271 949	NV	**1962** Grotvaagen Verft—Kyrksaeterora 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.1 245 HeCls. C	Oil 2SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7103148 OZAF Df Esd Rdr RTm/h/v	**MOR-AVEIRO** ex Nelly Klint-72 **G. Drohse Partrederei** Rudkobing Danish	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd 12kn

5387623 FIRG Df Esd Gc Rdr RTm	**MOR-BIHAN** ex Wera II-71 **Armement Bretagne Cabotage** Agence Maritime de l'Ouest Dunkirk French	**498** 325 923	BV	**1962** Busumer Schiffs. W. & E. Sielaff —Busum 53,70 9,38 3,750 48,62 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)
7104166 OXMC Df Esd Rdr RTm/h/v	**MOR-SINES** ex Ruth Klint-72 **G. Drohse Partrederei** Rudkobing Danish	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd
7043374 OWDX D1765 Df Esd Rdr RTm/h/v	**MOR-VIANA** ex Anni Klint-72 **G. Drohse Partrederei** Rudkobing Danish	T.Mk **400** 260 1 060	BV	**1970** Frederikshavn V. & T. A/S—Fkn 64,62 (BB) 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 509	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 5,21 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.
5241374 KPED 276371 Rdr	**MORANIA ABACO** **Morania Tarpon Inc.** New York United States	**1 488** 1 011 2 743	AB	**1958** R.T.C. S.B. Corp.—Camden 80,47 14,38 4,858 78,03 14,33 5,49 P 9,5 F 9,2 1 dk rf 127	**M Tanker** 12 Ta ER HeCls. C	Oil 2SA 10Cy. 206 × 254 1 492kW (2 000bhp) Fairbanks, Morse & Co. Fuel 166,5t
5241386 WH5352 272746 Rdr	**MORANIA MARLIN** **Morania Marlin Transport Co. Inc.** New York United States	**1 056** 619 1 986		**1956** R.T.C. S.B. Corp.—Camden 68,59 13,16 3,934 66,25 13,11 4,27 P 14,4 F 8,3 1 dk rf 102	**TM Tanker** 10 Ta ER L.2 214	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fitted56 General Motors Corp. Fuel 81,5t
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania No. 14 Inc.** New York United States	**133** 55 —		**1941** Pennsylvania Shpyds Inc.—Beaumont 28,81 6,74 27,13 6,71 3,28 BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 sr. geared connected to 1 elec. motor General Motors Corp. Fuel 72,0t
7001558 740M 338915 Df Esd Gc Pfd Rdr RTh/v	**MORANT** **Fyffes Group Ltd.** London British	**6 348** 2 847 6 169	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1970**-1 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB724t incl. DTf111t	**M General Cargo** Ref 4 Ho 23,7 25,0 21,2 13,6 In.10 660 4 Ha (stl) (5,8 × 5,8) (9,6 9,6 × 6,2) (5,7 × 5,9) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm²) e(ex.g) 1,13MPa (11,5kg/cm²) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)
5241427 GFCA 186900 Esd Gc Pfd Rdr RTm	**MORAY FIRTH IV** **G. T. Gillie & Blair Ltd.** G. T. Gille & Blair Ltd. Newcastle British	**613** 314 813	**✠100A1** SS 2/72 **✠LMC** EL i	**1960**-1 N.V. Bodewes Schps. —Martenshoek 55,48 8,89 3,703 50,65 8,86 4,81 P 13,2 F 9,2 1 dk RW rf 76 NS 3BH WB253t	**M General Cargo** 2 Ho 14,7 17,6 ER G.1 165 B.1 069 2 Ha (10,4 14,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Gen 1 × 10kW 115V d.c.
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT	**MORAYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London British	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	**✠100A1** DTsf. ma. & a. vegetable oil or oil FP above 60°C. **✠LMC** EL Dt 2$\frac{1}{8}$"U3	**1973**-11 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. AuxB(o.f.) 0,83MPa (8,4kg/cm²) AuxB() 0,83MPa (8,4kg/cm²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7312385 HQVN 596 Df Esd Gc Rdr RT	**MORAZAN** **Compania Naviera Aguila S.A. de C.V.** Eagle Inc. Puerto Cortes Honduran	**2 344** 1 440 3 918	**✠100A1** No. 2 DB tanks-veg. oil **✠LMC** EL R 1$\frac{9}{16}$"U2	**1973**-6 Soc. Met. Duro Felguera—Gjn 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS 5BH WB754t	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER G.3 682 B.3 352 In.999 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(25) 1(10) 1(5)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Hijos de J. Barreras S.A. Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.)
6908747 CQAM Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** St. Vincent C.V.I. Portuguese	**361** 167 —	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
7036747	**MORDOGAN** Launched as Inanc **Mehmet Ozinanc** Istanbul Turkish	**499** — —	AB (Class cont.)	**1970** Gemi-is Kollektif—Fener 61,50 9,28 3,652 55,30 9,25 4,09 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch.
5241465 LIYG	**MORE** **Olav Otterlei** Kristiansund N. Norwegian	**139** 39 —		**1955** Ulstein M/V A/S—Alesund 29,60 6,74 6,68	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Mtrf. Fuel (d.o.)

6510631 LNQC Df Rdr RTm	**MOREA** ex Ajelmen-71 ex Nicoline-67 **K/S Marina Cargo** Sandefjord Norwegian	**195** 121 371		NV	**1965** L. H. Salthammer Batbyggeri —Vestnes 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 107	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.) 10kn
5241582 LAGW Df Esd Rdr RT	**MOREBAS** ex Moretral 1-67 **Vartdal Fiskeriselskap A/S** Johannes K. Vartdal Alesund Norwegian	**653** 235 —			**1951** Howaldtswerke A.G.—Kel 57,36 8,67 5,366 51,52 8,62 5,67 F 9,8 1 dk RW rf 800 BK 191	**M Fishing** Side-Trawler 3 Ha (2,4 3,5 2,8 × 3,1) ER 1W	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 62 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 183,0t (d.o.)-6,0pd 11kn
7007083 LLTM Esd Rdr	**MOREJARL** **More og Romsdal Fylkesbatar** Alesund Norwegian	T.Mk **499** 269 —		NV	**1969** Hatlo Verksted A/S—Ulsteinvik 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816 B.3 469 1 Ha (1,6 × 3,9) ER Cr 1(12)	2 Oil 4SA each 5Cy. 260 × 400 1 865kW (2 500bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R.** Vladivostok U.S.S.R.	**3 285** 1 290 2 538		RS	**1967** .............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5241489 UEMD M-26488 Df Esd Gc Rdr	**MOREKHOD KUSKOV** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130		RS	**1959** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,58 8,62 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4p 15,6 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi 12,25kn
5241506 MGNS 166925 Df Esd Pfd RT	**MORELEIGH** ex Iago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool British	**112** 48 —			**1946** Rowhedge Irn Wks Co. Ltd. —Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 114 × 260 250kW (335bhp) Ruston & Hornsby Lcn 9kn
7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399		RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
7118569 DLIK Df Esd Gc Pfd Rdr RTm/h/v	**MORESBY EXPRESS** ex Perm-72 **M.s. 'Perm' von Colln Schiffahrts K.G.** "Terra" Schiffahrtsges.m.b.H. Brake Fed. Rep. of Germany	T.Mk **1 502** 763 3 096		GL	**1971** Schpsw. "Friesland" N.V.—Lemmer 94,70 13,90 5,430 82,02 13,81 8,41 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
6825880 GYSJ 337807 Df Esd Gc Pfd Rdr RT	**MORETON BAY** **P. & O. Steam Nav. Co.** Container Fleets Ltd. London British	**26 876** 14 597 29 262	**✠100A1** **✠LMC**	CS 4/74 EL L 2$\frac{7}{8}$"U3	**1969**-6 Blohm & Voss A.G.—Ham 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Turb. Co. Finspang 2 WTB 7,28MPa (1055lb/in^2) Spt 510,0°C 6,45MPa (934lb/in^2) hs3367,7 db 0,69MPa (100lb/in^2) sg 0,69MPa (100lb/in^2) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5kn
5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**197** 78 —		RI	**1960** Cant. Nav. Pellegrino—Nap 30,84 8,11 3,201 27,11 7,60 3,94 RW	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Burmeister & Wain Cpn Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
7102522	**MORGAN** **Suez Canal Authority** Port Said Egyptian	**143** — 67		GL	**1958** Schps. L. Smit & Zoon—Kinderdijk 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Clv
7326300 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Arthur Levy Boat Service** Morgan City, La United States	**190** 129 —		AB	**1973** American Marine Corp.—N.Os 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 210,5t (d.o.) 12kn
5241635 KPRU 247249 Df Esd Gc	**MORGANTOWN VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754		AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn

7128837 FSBN 4254 Df Esd Gc Pfd Rdr RTm/h	**MORGAT** **COBRECAF Cie. Bretonne de Cargos Frigorifiques) & Societe Navale Caennaise (Anct. G. Lamcy & Cie.)** Concarneau French	**722** 353 991	BV	**1972** S.I.C.C.Na.—St.M 56,82 11,31 5,303 50,88 11,00 5,39 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 126kW (2 850bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 220V 50Hz a.c. Fuel (d.o.)
7334759 OPFU 151 Esd Pfd RT	**MORGENSTER** **F. Maes, L. Maes & Arthur-Hosten Vartyghem** Ostend Belgian	**104** 36 —		**1956** Wwe. J. Denye—Ost	**M Fishing** Side-fishing	Oil 269kW (360bhp) ....
5142176 XPYK Df Esd Rdr RT	**MORGUNRODIN** ex Hans Oliver Hojgaard-73 **P/f Lynfrost** Saltangara Faroese	**179** 58 —	NV	**1959** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag 32,49 6,74 28,50 6,70 3,46 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,1) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Gen 1 × 22kW 1 × 15kW 220V d.c. Fuel (d.o.)
5282172 XPZR Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **Hans J. H. Ellingsgaard** Runavik Faroese	**211** 92 —	NV	**1961** P/f Torshavnar Skipasmidja & M/V —Tho 36,00 7,04 6,99 3,66 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 74 Grenaa Mtrf. Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7128992 JHJF 112550 Df Esd Gc Pfd Rdr RT	**MORI MARU** **Meiji Kaiun K.K.** Kobe Japanese	**25 795** 18 910 31 143	NK	**1972** Mitsui S.B. & E. Co. Ltd.—Osa 182,61 27,84 10,002 174,02 27,82 18,50 1 dk	**M Bulk Carrier** 5 Ho ER G.59 871 B.56 296 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 500kW 450V a.c. Fuel 1 783,0t-42,5pd
5050787 SWVQ 3946 Df Esd Gc Rdr RTv	**MORIAS** ex Braunschweig-71 **Alma Oceanico Navegacion S.A.** Piraeus Greek BROKEN UP	**6 782** 3 995 10 099	BV	**1953** Deutsche Werft A.G.—Ham 159,09 19,21 7,970 146,79 19,11 12,04 RFD 9,2 F 12,2 2 dks & S dk H 22,6 RW rf 152	**S General Cargo** OSD 12P 6 Ho 15,4 24,2 24,5 ER 19,8 14,4 12,7 G.18 903 B.17 981 6 Ha (stl) (9,0 13,5 17,0 × 5,5) (13,4 8,9 8,9 × 5,5) Der 1(50) 6(5-10) 12(3-5) 2(2)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Allgemeine Elec. Ges. Gen 1 × 350kW 2 × 200kW 230V 50Hz a.c. Fuel 1 271,0t (o.f.)
6716716 9MUH 324043 RTv	**MORIB** **Port Kelang Harbour Authority** Penang Malaysian	**173** — —	✠100A1 SS 5/73 tug East Indian Archipelago service ✠LMC EL (c) 1″	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 31,70 8,69 3,442 27,82 8,23 4,04 1 dk 4BH	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse gea Ruston & Hornsby Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.)
5241673 WE9622 265528	**MORICHES** **Moriches Inc.** Wilmington, Del United States	**199** 115 —		**1953** R.T.C. S.B. Corp.—Camden *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. Fuel 17,5t
5115111 LMNR 9264 Df Esd	**MORILD** ex Findal-71 ex Finn-70 **Tellef Hansen** Farsund Norwegian WRECKED	**149** 89 218	BV	**1951** Karlstads Varv—Karlstad 30,69 6,46 2,998 27,49 6,41 3,10 1 dk BK 145	**M Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER B.255 1 Ha (12,6 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Fuel 9,0t (d.o.)
7105031 DGMX Df Esd Gc Pfd Rdr RT	**MORILLO** **FM Caribic Frigomaris Kuhlschiffreederei G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 921** 3 976 9 410 **9 697** 5 764 10 800	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Bt 2$\frac{5}{16}$″U2	**1971**-7 A/S Bergens M/V—Bgn 155,81(BB) 21,37 8,560/9,176 143,69 21,29 12,70 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 5 Ho G.13 568 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 9,7 × 7,0) Der 2(5-15) 12(5-10) 1(3)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Akers Nylands Verksted AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.
6404882 TOJV 3906 Df Esd Pfd Rdr RT	**MORILLON** **Cie. Generale de la Peche (Genepeche)** Concarneau French	**220** 74 110	BV	**1964** Haarlemsche Schps. Maats.—Haarlem 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side-Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
6610027 5MTD 4068 Esd Gc Rdr RT	**MORITZ SCHULTE** **Partenreederei m.s. 'Moritz Schulte'** Bernhard Schulte Monrovia Liberian	T.Mk **2 179** 1 413 4 019 **3 447** 2 472 5 719	GL	**1966** P. Lindenau—Kel 107,85 15,22 6,046/7,417 96,14 15,19 9,30 B 18,6 F 13,5 2 dks rf nil	**M General Cargo** 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	Oil 4SA 8Cy. 520 × 740 2 402kW (3 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 128kW 380V 50Hz a.c. Fuel 393,0t (hvf)
5241697 UOXO M-10001	**MORJANA** **U.S.S.R.** Murmansk U.S.S.R.	**289** 114 210		**1952** Frederikssund Skibs.—Frederikssund 37,60 8,08 3,531 8,06 4,14 1 dk	**Wood M Fishing** Side-Trawler 1 Ho G.120 1 Ha (3,7 × 2,5) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 Frederikshavns Jernst. & Msk.

6421347 WMSM 298129 Df Esd Gc Pfd Rdr RTv	**MORMACALTAIR** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1965** Ingalls S.B. Corp.—Pascagoula 167,88 22,92 —/9,576 158,50 22,86 12,96 B 19,9 F 36,3 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) 18W Cr 1(5) Der 1(75) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 175,0t (o.f.) 24kn
6407949 WMRG 296216 Df Esd Gc Pfd Rdr RTv	**MORMACARGO** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls S.B. Corp.—Pascagoula 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 B 22,3 F 36,0 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) 18W Cr 1(5) Der 1(75) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 24kn
5241702 WMDW 283541 Df Esd Gc Pfd Rdr RTm	**MORMACBAY** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 590** 3 801 — **9 252** 5 527 12 660	AB	**1960** Sun S.B. & D.D. Co.—Chester, Pa 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 115 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5241714 WMDX 284185 Df Esd Gc Pfd Rdr RTm	**MORMACCAPE** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 595** 3 815 — **9 258** 5 570 12 666	AB	**1961** Todd Shpyds Corp.—San Pedro 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(60) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 1 567kW (2 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v	**MORMACCOVE** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	AB	**1961** Sun S.B. & D.D. Co.—Chester, Pa 148,62 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
5241738 KOLA 241300 Df Gc	**MORMACDALE** **United States Department of Commerce** New York United States	**5 105** 2 850 8 137	(AB)	**1942** Pennsylvania Shpyds Inc.—Beaumont 125,66 18,32 7,563 118,88 18,29 8,67 2 dks & S dk RW rf 102	**M General Cargo** OSD 5 Ho 17,8 17,8 18,5 ER 15,0 20,5 G.14 272 B.12 629 5 Ha (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2)	2 Oil 2SA each 6Cy. 535 × 735 sr geared to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 240V d.c. Fuel 1 438,5t 14,5kn
6507921 WMSD 299008 Df Esd Gc Pfd Rdr RTv	**MORMACDRACO** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1965** Ingalls S.B. Corp.—Pascagoula 167,88 22,92 —/9,576 158,50 22,86 12,96 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) Cr 1(5) Der 1(75) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shpyds Corp.—San Pedro 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.14 824 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**MORMACLAKE** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun S.B. & D.D. Co.—Chester, Pa 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
6415960 WMRU 296947 Df Esd Gc Pfd Rdr RTv	**MORMACLYNX** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls S.B. Corp.—Pascagoula 167,88 22,92 —/9,576 158,50 22,86 12,96 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) 18W Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 24kn

5241960 WMDV 282295 Df Esd Gc Pfd Rdr RTm/v	**MORMACPRIDE** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 596** 3 801 AB — **9 252** 5 527 12 601	**1960** Sun S.B. & D.D. Co.—Chester, Pa 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv	**MORMACRIGEL** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 AB — **10 484** 6 151 12 968	**1965** Ingalls S.B. Corp.—Pascagoula 167,88 22,92 —/9,576 158,50 22,86 12,96 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.)
5242017 WMDZ 285890 Df Esd Gc Pfd Rdr RTm/v	**MORMACSCAN** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 596** 3 804 AB — **9 259** 5 530 12 683	**1961** Sun S.B. & D.D. Co.—Chester, Pa 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
5242081 WMRH 287900 Df Esd Gc Pfd Rdr RTm/v	**MORMACTRADE** **Moore-McCormack Lines Inc.** New York United States	T.Mk **6 596** 3 804 AB — **9 259** 5 530 12 718	**1962** Sun S.B. & D.D. Co.—Chester, Pa 147,30 20,78 —/9,576 139,60 20,73 12,65 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 226,5t (o.f.)
6411251 WMRJ 296632 Df Esd Gc Pfd Rdr RTv	**MORMACVEGA** **Moore-McCormack Lines Inc.** New York United States	T.Mk **7 247** 4 069 AB — **10 484** 6 151 12 968	**1964** Ingalls S.B. Corp.—Pascagoula 167,88 22,92 —/9,576 158,50 22,86 12,96 2 dks RW rf nil	**S Spec Cargo** Portable guides Ref 12P pt container ship 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 9 Ha (stl) (7,2 × 4,9) (12,4 12,4 × 7,5) (13,6 × 4,2) (13,6 × 7,5) (13,6 × 4,2) (14,3 × 7,5) (12,8 × 4,4) (7,3 × 6,7) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
6406153 YTMO	**MORNARIC** ex Sv. Josip II ex S. Giuseppe II **Brodarsko Usluzno Poduzece Jadran** Zadar Yugoslav	**115** 82 190	**1944** P. Tarabocchi—Mali Losinj 28,71 7,07 3,252 22,69 7,01 3,43 1 dk	**Wood M General Cargo** G.180 1W Der 1(0,5)	Oil 4SA 4Cy. 78kW (105bhp) E made— fitted71 Klockner-Humboldt-Deutz
6715530 3ECX 4950-HK Df Rdr	**MORNING** ex Kyoshu Maru-71 **Morning Line S.A.** Panama Panamanian	**2 993** 2 006 5 796 NK	**1966** Imabari Zosen—Imabari 101,35 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Fuel 688,0t
6607680 LJBJ Df Esd Gc Pfd Rdr RT	**MORNING LIGHT** ex Pembroke Trader-72 **Olsen Daughter A/S** Oslo Norwegian	**48 539** ✠100A1 SS 4/71 29 856 oil tanker 86 840 ✠LMC EL B* $3\frac{9}{16}$"SQ	**1966**-6 Kawasaki Dkyd Co. Ltd.—Kob 248,42(BB) 37,24 13,653 239,00 37,19 18,11 F 20,5 1 dk rf nil 9BH WB21747t incl. 14808t in clean ballast tanks DTf2255t DTa1243t	**M Tanker** 11 Ta ER L.100 182	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Kawasaki Dkyd Co. Ltd. 2 WTAuxB primary 5,11MPa (740℔/in secondary 1,69MPa (245℔/in²) e(ex.g) 2,26MPa (327℔/in²) Spt 1,69MPa (245℔/in²) Gen 1 × 656kW 2 × 576kW 450V 60Hz a.c.
7203558 6LYR Df Esd Gc Rdr	**MORNING PARK** **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**4 051** 2 252 6 308 KR NK	**1971** Ujina Zosensho—Hma 109,56 16,44 6,763 101,91 16,41 8,21 P 31,4 F 15,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 263 B.7 861 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 581,0t (hvf)
7203388 6LYP Df Esd Gc Rdr	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**4 020** 2 231 6 257 KR NK	**1971** Ujina Zosensho—Hma 109,56 16,44 6,763 101,91 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 263 B.7 861 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 581,0t (hvf)
6806597 503381 Esd RT	**MORNING STAR** **J. Ray McDermott & Co. Inc.** New Orleans United States	**609** 413 —	**1966** McDermott Shpyd—Amelia, La 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp.
6616241 Df Esd Gc Pfd Rdr RTm/h	**MORO GULF** ex Taibun Maru-72 **Rising Sun Shipping S.A.** Panama Panamanian	**3 449** 2 101 5 120 BV NK	**1966** Hitachi Zosen—Mukaishima 105,87 15,22 6,249 98,00 15,19 7,73 P 27,2 RQD 65,3 F 12,2 1 dk RW	**M General Cargo** 4P 2 Ho 33,3 34,2 ER G.7 115 B.6 604 2 Ha (25,2 25,1 × 7,6) ER 11W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 1 746kW (2 340bhp) Hitachi Zosen Gen 2 × 128kW 450V 60Hz a.c. Fuel 403,5t (hvf)

7032272 FNEN Df Esd Gc Rdr RTm/h/v	**MORONI** ex Langon-71 **Cie. des Messageries Maritimes** Dunkirk French	T.Mk **5 759** 3 144 9 250 **8 677** 4 940 12 213	✠**100A1** strengthened for heavy cargoes DTsm-vegetable oil Ice Class 3 ✠**LMC** EL Z 2¼"U2	**1971**-2 Stocznia im. Komuny Paryskiej —Gdy 153,02 19,49 7,732/9,068 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 TwD, also 3rd dk light cargoes only rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 6 Ho 17,0 21,0 18,9 23,0 19,9 3,5 G.17 772 B.16 464 6 Ha (stl) (8,9 × 7,0) (13,8 13,8 12,1 12,1 × 8,9) (1,8 × 2,7) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz AuxB() & htr 0,69MPa (7kg/cm²) & rcv 0,69MPa (7kg/cm²) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf) 16,25kn
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk 59,24 9,02 4,331 54,46 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
5387910 GHFP 187182 RT	**MORPETH** ex West Cock-70 **Liverpool Screw Towing Co. Ltd.** Brian S. Clarke Liverpool British	**192** — —	✠Classed LR until 4/66	**1958**-3 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling, sr & reverse gearing Ruston & Hornsby Lcn
7311721 Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spanish	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Fabrica de San Carlos S.A. Cdz
6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chilean	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co. Peoria
6419863	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chilean	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co. Peoria
6504606	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chilean	**219** 103 —	✠Classed LR until 9/67	**1964**-11 Aukra Bruk A/S—Aukra 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co. Peoria
6504618	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chilean	**219** 103 —	✠Classed LR until 9/67	**1964**-10 Aukra Bruk A/S—Aukra 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 with sr reverse gear 380kW (510bhp) Caterpillar Tractor Co. Peoria
6917152 EHYQ Df Esd RT	**MORRUNCHO** **Cooperativa ia Pola** Vigo Spanish	**173** 80 108	BV	**1969** Const. Nav. Santodomingo—Vgo 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy 88,78 15,02 5,201 81,62 14,97 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
5242213 Rdr RTv	**MORSA** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**278** 96 —		**1929** Moss Verft A/S—Moss 38,71 7,42 7,37 RW conv Whaler 61	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Moss Vaerft A/S Moss Gen 1 × 8kW 110V d.c. Fuel 95,5t (o.f.) 12kn
5242225 TOZL	**MORSCOUL** **Le Berre, Derrien & Cie.** Concarneau French	**111** 27 —		**1959** Ch. Querrien—Auray *22,16* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel 21,5t (d.o.) 9,5kn
6417516 UBNG M-26568 Df Esd Gc Rdr RT	**MORSHANSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 611	RS	**1964** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,20 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5226556 UNHK M-16896 Df Esd Rdr	**MORSHANSK** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 410	(RS)	**1955** Valmet O/Y—Hfs 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.378 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Skm

5242237 SUGE RT	**MORSHID** ex Jean Mantelet-58 **Suez Canal Authority** Egyptian	*625* *205* —		**1950** Lobnitz & Co. Ltd.—Rnf *46,43* 10,09 ... ... 1 dk	**M Pilot Tender** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 geared sc. shaft British Polar Engines Ltd.	
5242249 SNSD Df Esd Gc Rdr RT	**MORSKIE OKO** **P.P.D.I U.R. 'Odra'** Swinoujscie Polish	**797** 323 508	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.	12,5
6823686 UMHG M-28170	**MORSKOY-1** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**1 862** 1 021 2 162	RS	**1965** ............U.S.S.R. 96,02 12,98 3,264 12,91 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	11,25
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,20 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	11,75
6620993 ENWL M-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R.** Archangel U.S.S.R.	**1 724** 895 1 810	RS	**1966** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,03 12,22 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	
6621002 ENWM S-17166 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	RS	**1966** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,03 12,22 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	11
6708795 Df Esd Gc Rdr RT	**MORSKOY-4** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1967** O/Y Laivateollisuus A/B—Abo 87,99 12,37 3,296 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened Mchy.aft	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	
6713233 Df Esd Gc Rdr RT	**MORSKOY-5** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1967** O/Y Laivateollisuus A/B—Abo 87,94 12,35 3,277 83,98 12,20 5,19 1 dk	**TM General Cargo** Ice strengthened Mchy.aft	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	
6713245 EOLM S-17209 Df Esd Gc Rdr RT	**MORSKOY-6** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	RS	**1967** Reposaaren Konepaja O/Y —Reposaari 90,30 12,35 3,302 83,98 12,20 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	
6718116 EOLN S-17188 Df Esd Gc Rdr RT	**MORSKOY-7** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1967** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	11,7
6718128 EOLO S-17216 Df Esd Gc Rdr RT	**MORSKOY-8** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	RS	**1967** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	
6726553 ERBV S-17195 Df Esd Gc Rdr RT	**MORSKOY-9** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	RS	**1968** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,35 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	11,7
6806171 ERBW S-17198 Df Esd Gc Rdr RT	**MORSKOY-10** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	RS	**1968** O/Y Laivateollisuus A/B—Abo 88,02 12,35 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	11,7
6802993 ERBX S-17223 Df Esd Gc Rdr RT	**MORSKOY-11** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1968** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,32 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks	

6813100 ERBY S-17228 Df Esd Gc Rdr RT	**MORSKOY-12** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	(RS)	**1968** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,32 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6813112 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839		**1968** O/Y Laivateollisuus A/B—Abo 88,02 12,37 3,302 84,00 12,22 5,21 1 dk	**TM General Cargo** Ice strengthened Mchy.aft	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
6819817 EROA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	RS	**1968** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6818538 EULX M-17238 Df Esd Gc Rdr RT	**MORSKOY-15** **U.S.S.R.** Archangel U.S.S.R.	**1 774** 913 1 864	RS	**1968** Reposaaren Konepaja O/Y —Reposaari 88,02 12,40 3,302 84,00 12,31 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,7 × 8,2) Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6906517 EUDY S-17242 Df Esd Gc Rdr RT	**MORSKOY-16** **U.S.S.R.** Leningrad U.S.S.R.	**1 774** 913 1 864	RS	**1969** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,31 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6905070 EUAZ S-17251 Df Esd Gc Rdr RT	**MORSKOY-17** **U.S.S.R.** Leningrad U.S.S.R.	**1 724** 850 1 810	RS	**1969** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11,75kn
6927717 EUBA M-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R.** Archangel U.S.S.R.	**1 724** 850 1 810	RS	**1969** O/Y Laivateollisuus A/B—Abo 88,02 12,40 3,302 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len 11kn
6924985 Df Esd Gc Rdr RT	**MORSKOY-19** **U.S.S.R.** U.S.S.R.	**1 774** — 1 829		**1969** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,30 5,11 1 dk	**TM General Cargo** Ice strengthened Mchy.aft	2 Oil 2SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
7019244 EUMF S-17268 Df Esd Gc Rdr RT	**MORSKOY-20** **U.S.S.R.** Leningrad U.S.S.R.	**1 653** 812 1 864	RS	**1970** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
7052155 UBIG S-17297 Df Esd Gc Rdr RT	**MORSKOY-21** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 864	RS	**1971** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
7113210 UBLD S-17298 Df Esd Gc Rdr RT	**MORSKOY-22** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 864	RS	**1971** Reposaaren Konepaja O/Y —Reposaari 90,30 12,40 3,302 84,00 12,30 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 4SA each 6Cy. 300 × 500 1 044kW (1 400bhp) Russki-Diesel Wks Len
5242251 OYFS Rdr	**MORSO** **De Danske Statsbaner** Nykobing M. Danish	**284** 112 125		**1933** Nakskov Skibsv. A/S—Nkv 40,19 8,89 2,515 8,84 3,81 1 dk R rf 196 BK 152	**M Ferry** 350P	Oil 4SA 6Cy. 300 × 520 372kW (498bhp) A/S Frichs Aar Gen 1 × 35kW 1 × 24kW 220V propeller 1 Propeller aft. 1 fwd Fuel (d.o.) 10kn
6906529 OVTP Df Esd Gc Pfd Rdr RTm/v	**MORTEN MOLS** **Mols-Linien A/S** Odden Faergehavn Danish	T.Mk **2 430** 1 003 803	**✠100A1** SS 2/74 Skagerak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL (S) 1⅝"U2	**1969**-6 Aalborg Vaerft A/S—Abg 92,66 16,72 4,166 83,70 16,50 9,81 B 56,4 2 dks, 3rd dk clear of mchy. space rf 152 NS 11BH to 2nd dk WB277t incl. DTf143t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Vee Oil 4SA each 14Cy. 260 × 400 sr geared to sc. shafts 8 266kW (11 080bhp) Burmeister & Wain Gen 1 × 624kW 2 × 528kW 2 Controllable pitch propellers Fuel 142,0t (d.o.) 19,5kn
6704971 OYBI Rdr	**MORTEN TRANS** ex Soknasund-72 ex Petro King-72 **Rederiet-Transline I/S** Kalundborg Danish	**1 231** 589 1 817	BV GL	**1967** Angyalfold Shipyard—Bdp 74,48 11,33 4,687 67,39 11,28 5,31 P 24,1 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (8,6 18,5 × 5,6) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 187kW 220V d.c. Fuel 66,0t (d.o.)-3,5pd 12kn

5182267	**MORUKA** ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 **Norwegian-Caribbean Shipping Co. (St. Lucia) Ltd.** Panama Panamanian	**366** 166 478	BV ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bwg *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Oil 4SA 6Cy. 290 × 410 295kW (395bhp) NE 64 A/S Volund Fuel 20,5t
7038587 GZKP 342782 Df Esd Gc Pfd Rdr RTm/h/v	**MORVADA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 375	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2	**1971**-7 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M Spec Cargo** Pallets Ref Side doors 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 6 Ha (stl) (13,2 14,2 19,9 19,9 19,9 19,9 × 8,0) ER 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Barclay, Curle & Co. Ltd. AuxB(o.f.) 0,69MPa (100℔/in^2) AuxB(ex.g) rcv & htr 0,69MPa (100℔/in^2) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf)
5242328 6ZXU 2696 Df Esd Gc Rdr RTm/h/v	**MORVEN** Launched as Olin Mathieson **Trimor Shipping Corp.** Monrovia Liberian	**24 600** 17 245 33 463	**100A1** SS 5/71 ore carrier or oil FP above 65,5°C. in side & btm tanks **LMC** EL g† $2\frac{13}{16}$"SQ AB	**1961** Cant. Nav. Felszegi—Tri 212,15 26,93 10,780 198,74 26,83 14,79 P 37,5 F 19,9 1 dk RW rf nil NS 8BH WB1710t	**M Ore/Oil Carrier** 5 Ho 32,0 32,0 14,6 29,2 29,2 38 Ta ER G.34 136 L.20 413 HeCls. BC 9 Ha (stl) (each 10,6 × 12,1) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Cant. Nav. Riuniti 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) db 0,35MPa (50℔/in^2) Gen 3 × 315kW 440V 60Hz a.c. Fuel 1 394,0t (d.o.)-30,5pd
7235501 MMAX 357509 RT	**MORVERN** **Caledonian Macbrayne Services** Glasgow British	**64** 28 27	**✠100A-** West coast of Scotland service inside the Outer Islands **✠LMC** EL (C)	**1973**-3 James Lamont & Co. Ltd.—P.Gl 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Gen 1 × 6kW 2 × 2kW 24V d.c.
5242342	**MORWONG** ex No. 4-35 **Government of Queensland (Harbours & Marine Dept.)** *Brisbane* British	**1 000** — —	✠Classed LR until 1/29	**1925**-9 Poole & Steel Ltd.—Adl 67,21 11,59 4,268 11,54 B 7,1 R rf nil	**TS Hopper Dredger** Suction Mchy.aft	T 12Cy. (4) 305 (4) 495 & (4) 838 × 457 940kW (1 260ihp) Poole & Steele Ltd. Gen 2 × 15kW 110V d.c. Fuel 91,5t (c)
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** A. Zhdanov—Len 121,82 16,74 4,671 113,01 16,69 8,31 conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 4 700kW (6 300bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c.
5242263 UQSM M-16806 Df Esd	**MORZHOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418		**1953** Valmet O/Y—Hfs 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf
5242275 URQE M-16757 Df	**MORZHOVETS** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 257		**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,760 42,58 9,00 4,70 P 4,0 F 13,2 RW	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5021205 EDQW Df Esd RTm	**MOS** ex Aquilina-70 ex Mos-68 ex Aquilina-66 **Pescanova S.A.** Vigo Spanish	**350** 188 299	BV	**1963** Ast. Celaya—Bbo *37,04* 7,68 4,141 7,60 4,55 1 dk RW	**M Fishing** Side-Trawler In.35 3 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Fuel 112,0t (d.o.)
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt 186,29 23,47 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6915245 YTZB Df Esd Gc Pfd Rdr RTh/v	**MOSA PIJADE** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 132** 3 840 — **9 333** 6 571 16 030	**✠100A1** CS 1/74 strengthened for heavy cargoes DTsm-vegetable oil **✠LMC** EL B† $2\frac{5}{16}$"U2 JR	**1969**-6 Cockerill Yards Hoboken—Hbk 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf)
5242366 UQSI M-16790 Df	**MOSALSK** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193		**1953** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 4,306 42,60 9,00 4,70 F 17,1	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6708226 LJYA Df Esd Gc Rdr RT	**MOSBAY** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norwegian	**17 346** 9 628 27 465	NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd

6700705 LJOA Df Esd Gc Rdr RTv	**MOSBORG** ex Leiv Eiriksson-70 **A/S Mosvolds Rederi & A/S Mosvold Maritime Co.** Mosvolds Rederier Farsund Norwegian	**30 050** 22 690 54 202	NV	**1967** Rheinstahl Nordseewerke—Emd 222,51 28,55 12,923 209,91 28,50 17,51 P 43,6 B 25,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,7 20,5 20,8 20,8 20,8 20,8 20,8 19,9 ER G.68 527 1 Ha (stl) (8,3 × 12,8) 7 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 885,5t (hvf)-49,0pd 15,5kn
7222580 LHNU Df Esd Gc Pfd Rdr RTm/h/v	**MOSBROOK** **A/S Mosvolds Rederi** Mosvolds Rederier Farsund Norwegian	**45 857** 25 742 85 163	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Yka 239,10(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 570kW 440V 60Hz a.c. Fuel 7 990,0t (hvf)-71,0pd 15,5kn
7008491 Esd Rdr RT	**MOSCARDO** **Alimentos del Mar S.A.** Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5367570 5BFD 321111 Df Esd Gc Pfd Rdr RTm/h/v	**MOSCHANTHY** ex Transquebec-67 ex Irmingard-57 **Levante Shipping Co. Ltd.** Famagusta Cyprus	**3 386** 2 027 —	✠**Lloyd's RMC** GL	**1951** Nordseewerke Emden—Emd 98,41 14,41 14,36 8,97 F 10,4 2 dks RW len 53	**M General Cargo** Ref 5P 4 Ho 21,1comb. 15,3 ER 12,5 13,3 G.6 930 B.6 083 In.161 5 Ha (6,3 7,7 8,3 × 9,3) ER (9,8 9,8 × 9,3) 10W Der 1(15) 5(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 220V d.c. Fuel 267,0t (d.o.) 13kn
6522220 IQUR 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italian	**103** 31 —		**1965** Cant. Nav. Mario Morini—Anc 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc. Gen
6724385 LMSC Df Esd Gc Pfd Rdr RT	**MOSDUKE** **A/S Mosvold Shipping Co.** Kristiansand S. Norwegian	**45 012** 27 025 82 644	NV	**1967** Mitsubishi Hvy Ind. Ltd.—Nag 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** Mchy.aft 13 Ta L.97 495	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd 16kn
6903060 DDNG Df Esd Gc Rdr RT	**MOSEL EXPRESS** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	T.Mk **13 396** 7 975 11 225	GL	**1969** Bremer Vulkan—Vgk 170,82(BB) 24,74 7,887 155,00 24,50 14,61 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 116/20', 196'/40' C.Dk 20/20', 104/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11750kW (15 750bhp) MAN Bremer Vulkan Vgk 20kn
5242433 DEDR Df Esd Gc Rdr RTv	**MOSELSTEIN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**6 928** 4 057 9 735	GL	**1954** Howaldtswerke Ham. A.G.—Ham 167,29 19,23 8,008 147,00 19,18 9,00 F 13,2 2 dks & S dk H 23,8 RW len 64	**M General Cargo** OSD 11P 6 Ho 22,7 20,8 24,7 ER 19,2 16,0 15,1 G.20 072 B.18 458 6 Ha (stl) (9,0 13,1 17,6 × 5,5) ER (13,5 8,7 8,7 × 5,5) 2 Ha (w) (each 3,5 × 2,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Vgk Gen 3 × 250kW 230V d.c. Fuel 1 321,0t (hvf) 17,5kn
6714005 LKZI Df Esd Gc Rdr RT	**MOSENGEN** **A/S Mosbulkers** A/S Mosvolds Shipping Co. Kristiansand S. Norwegian	**17 346** 9 628 27 465	NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
7214832 LHER Df Esd Gc Rdr RT	**MOSFIELD** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norwegian	**64 727** 46 083 119 694	NV	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd 15kn
6714017 LKIY Df Esd Gc Rdr RT	**MOSGULF** **A/S Mosbulkers** A/S Mosvolds Shipping Co. Kristiansand S. Norwegian	**17 346** 9 628 27 465	NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5242457 JXNT Df Esd Gc Rdr RTm/h	**MOSHILL** **A/S Mosvolds Rederi** Mosvolds Rederier Farsund Norwegian	**15 719** 8 517 26 639	NV	**1961** Mitsubishi Zosen—Nag 176,79 22,97 10,656 168,08 22,86 14,00 P 31,7 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 20,4 21,0 21,0 21,0 21,0 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-12)	Oil 2SA 8Cy. 780 × 1400 7 952kW (10 660bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 250kW 450V 60Hz a.c. Fuel 2 205,0t (hvf) 15,25kn

5035115 SZMV Df Esd Gc Pfd Rdr RTv	**MOSKA** ex Baltic Express-72 **Marastro Armadora S.A.** Piraeus	Greek	T.Mk *1 836* *626* 2 758 *2 926* *1 511* 4 353	✠**100A1** SS 12/73 Str. nav. ice ✠**LMC** EL u	**1957**-11 Ottensener Eisenwerk—Ham 101,89 13,90 5,500/7,062 92,31 13,81 8,34 B 25,0 F 11,9 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** 3 Ho 13,8 23,0 ER 21,1 G.5 459 B.4 936 3 Ha (stl) (7,9 12,5 × 5,4) ER (15,8 × 5,4) 10W Der 1(30) 10(6) 1(3)	4P	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 3 118kW (4 180bhp) Masch. Augsburg-Nurnberg db 0,59MPa (85lb/in²) Gen 3 × 150kW 230V d.c. Fuel 244,0t (d.o.)	A 15,75
5242471 URDL M-22553 Df Esd Gc Rdr RT	**MOSKALVO** **U.S.S.R.** Nakhodka	U.S.S.R.	**7 653** 3 931 11 656	RS	**1961** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) 4W Der 3(5) 1(1,5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd	Sko L 12,25
6410790 LKNR Df Esd Gc Pfd Rdr RTm/h	**MOSKING** **A/S Mosvold Bulktransport** A/S Mosvold Shipping Co. Kristiansand S.	Norwegian	**36 200** 24 040 72 589	NV	**1964** Mitsubishi Zosen—Nag 237,80 36,00 12,701 226,47 35,90 16,62 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.81 411 Der 4(5) 2(2)		2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Zosen Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd	N 16
5242483 UKKM M-22259 Df Esd Gc Rdr RT	**MOSKOVSKIY FESTIVAL** **U.S.S.R.** Tuapse	U.S.S.R.	**7 653** 3 931 11 770	RS	**1957** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geared t sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd	Sko L 12,25
7232884 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov	U.S.S.R.	**5 923** 2 948 8 230	RS	**1972** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)		Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW	B& Bryan 15,5
7102118 UIGI M-12276 Df Esd Gc Rdr RT	**MOSKOVSKIY UNIVERSITET** **U.S.S.R.** Vladivostok	U.S.S.R.	**625** 550 227	RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	M 11,25
5242495 UPYK M-17031 Df Esd Gc Rdr	**MOSKVA** **U.S.S.R.** Murmansk	U.S.S.R.	**9 427** 1 142 4 221	RS ✠Classed LR until 6/62	**1960**-6 Wartsila Kon. Sandvikens Skepps. —Hfs 122,13 24,59 10,500 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5) Der 2(1,5)		8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen each 2 160kW connected to 4 elec. motors each of 4 103kW (5 500shp) & sc. shafts Wartsila Kon. Vasa	Sul Va 18,5
7049299 LAFP Df Esd Gc Pfd Rdr RTm/h/v	**MOSLANE** **A/S Mosvold Shipping Co.** Kristiansand S.	Norwegian	**45 844** 25 708 85 163	NV	**1971** Mitsubishi Hvy Ind. Ltd.—Yka 228,12(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf)	Sul 15,5
5242512 YTIF Df Esd Gc Pfd Rdr RT	**MOSLAVINA** **Jugoslavenska Oceanska Plovidba** Kotor	Yugoslav	T.Mk **6 253** 3 436 — **9 013** 5 190 13 031	BV JR	**1961** Brodogradiliste "III Maj"—Rka 151,80 18,90 8,119/9,091 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,8 12,1 × 7,0) ER (12,1 12,6 × 7,0) 16W Der 1(25) 12(5) 4(3)		Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Gen 4 × 652kW 440V	15,75
7328750 LMHR Df Esd Gc Pfd Rdr RT	**MOSNES** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S.	Norwegian	**64 731** 46 004 180 590	NV	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yka 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER		Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-74,0pd	Sul Tamash 15
6615065 LHQV Df Esd Gc Pfd Rdr RT	**MOSPRINCE** **A/S Neptun Shipping Co.** A/S Mosvold Shipping Co. Kristiansand S.	Norwegian	**44 992** 27 126 82 778	NV	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 243,85 37,17 13,415 234,80 37,10 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd	Sul 16,2
6418522 LKNW Df Esd Gc Pfd Rdr RTm/h	**MOSQUEEN** **A/S Mosvold Bulktransport** A/S Mosvold Shipping Co. Kristiansand S.	Norwegian	**40 893** 26 848 72 563	NV	**1964** Mitsubishi Hvy Ind. Ltd.—Nag 237,80 36,00 12,701 226,47 35,90 16,51 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.81 420 Der 4(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 080,0t (o.f.)-103,5pd	

5242548 PVGV Df Esd Gc RTh	**MOSQUEIRO** **Cia. de Nav. Maritima Netumar** Rio de Janeiro Brazilian	**3 849** 2 116 5 384	✠**100A1** ✠**LMC**	SS 9/69 EL v	**1960**-12 Stocznia Gdanska—Gdk 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1,2 & 3 holds RW rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 13,7 13,1 G.7 375 B.6 318 4 Ha (12,6 13,3 8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠NE 69 Burmeister & Wain Cpn ✠NAuxB69 0,73MPa (105lb/in²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel (hvf)
6606600 EEUL Df Esd Rdr RT	**MOSQUI** **Pinketty S.A.** Huelva Spanish	**494** 239 1 145		BV	**1966** Hijos de J. Barreras S.A.—Vgo 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12,5kn
5242550 EBRZ Df Esd RTm	**MOSQUITERA** **Soc. Metalurgica Duro- Felguera S.A.** Gijon Spanish	**2 511** 1 424 3 619	✠**100A1** ✠**LMC**	SS 10/73 EL S 1$\frac{13}{16}$"SQ	**1957**-11 Soc. Met. Duro Felguera—Gjn 92,31 13,16 6,395 84,13 13,11 7,62 P 6,4 F 10,1 1 dk R rf 102 6BH WB460t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 4 Ha (8,9 8,9 8,3 8,3 × 6,0) Der 4(3)	Oil 2SA 6Cy. 420 × 750 1 253kW (1 680bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 100kW 220V d.c.
6600022 OYVE Df Esd Gc Pfd Rdr RT	**MOSS MAGHREB** ex Else Coast-73 ex Moss Maghreb-73 ex Betty Baago-72 **K/S Else Coast** Hans J. Therkildsen Naestved Danish	**299** 182 782		BV	**1965** Frederikshavns V. & T. A/S—Fkn 53,50 9,61 3,302 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 570 B.1 433 1 Ha (24,0 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Masch. Kiel G.m.b.H. Kel Fuel 49,0t (d.o.) 12kn
7128760 OYPY Df Esd Gc Pfd Rdr RT	**MOSS MAROC** ex Oceania-72 **Johannes K. Sorensen Partrederi** Odense Danish	**499** 342 1 402		BV	**1971** A/S Svendborg Skibs.—Svb 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12kn
5303952 7TCJ 402 Df Esd Gc Rdr RTm	**MOSTAGANEM** ex Cap Sideros-70 ex S N A 5-69 **Cie. Nationale Algerienne de Nav.** Algiers Algerian	**4 336** 2 113 5 779		BV	**1957** Ch. & At. de Provence—Port de Bouc 115,93 15,85 6,198 100,23 15,80 7,75 1 dk rf 119	**M General Cargo** 4 Ho 17,3 16,0 17,4 16,7 ER 4 Ha (stl) (each 11,9 × 9,9) ER Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Doxford Ch. & At. de Provence Msl Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13,5kn
6808595 LNCL Df Esd Gc Pfd Rdr RTh/v	**MOSTANGEN** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norwegian	**17 095** 9 432 27 465		NV	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER B.17 783 C.Ho 110/35£ C.Dk 181/35£	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5024348 LJXH Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **Tor E. Torsen Partrederi** Kopervik Norwegian	**129** 55 —		NV	**1961** Bolsones Verft—Molde 28,99 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 1,3 0,7 × 1,1) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
6422729 EEIA Df Esd Pfd RT	**MOSTEIRON** ex Juan Ignacio-67 **Jose Alvarez Insua** Corunna Spanish	**188** 93 —		BV	**1964** Maritima de Axpe S.A.—Bbo 33,20 6,53 3,429 30,05 6,48 3,76 1 dk RW	**M Fishing** Side-Trawler Mchy.aft In.170 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6929040 EAVW Df Esd Gc Rdr RT	**MOSTOLES** **Compania Espanola de Petroleos S.A.** El Ferrol Spanish	**54 157** 36 546 102 956	✠**100A1** oil tanker ✠**LMC**	SS 9/74 EL Rt 3¾"U2	**1970**-3 Astano S.A.—El F 265,79(BB) 39,07 252,00 38,99 18,93 P 43,6 F 27,2 1 dk rf 152 7BH WB21305 incl. 12360t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 WTAuxB primary 5,40MPa (55kg/cm²) secondary 1,48MPa (15kg/cm²) Spt 212°C 1,48MPa (14kg/cm²) hs942,2 ne(ex.g)2/73 1,48MPa (15kg/cm²) Gen 1 × 676kW 2 × 600kW 440V 60Hz a.c.
6706644 LMVH	**MOSTRING** ex Brit-Marit ex Alvel **Ove Steinsland Partrederi** Haugesund Norwegian	**103** 52 142		BV	**1920** ....Montrose 28,15 5,39 26,37 5,35 2,60 1 dk	**M General Cargo** G.227 1 Ha (9,6 × 3,6) 1W Der 1(2)	Oil 2SA 2Cy. 280 × 420 119kW (160bhp) NE 58 Wichmann Mtrf. Rub Fuel 4,0t (d.o.) 8kn
6901842 LCHS Df Esd Gc Pfd Rdr RTm/h/v	**MOSTUN SANKO** **A/S Mosvold Bulktransport** A/S Mosvold Shipping Co. Kristiansand S. Norwegian	**42 615** 28 730 70 953		NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka 238,79(BB) 36,07 12,523 227,85 36,00 17,91 P 51,3 B 25,3 1 dk	**M Ore/Oil Carrier** 4 Ho 35,5 40,3 40,3 35,5 12 Ta ER G.84 299 B.38 700 L.84 299 HeCls. BC 8 Ha (stl) (12,0 12,0 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 570kW 440V 60Hz a.c. Fuel 4 899,5t (hvf)-61,0pd 15,75kn
5202067 LEAC	**MOSVIK** ex Lagje-67 ex Halden 3-60 ex Fredrikshald III **Johannes R. Grande** Trondheim Norwegian	**125** 57 183		(NV)	**1900** A/S Fredriksstad M/V—Fks 29,75 5,72 2,591 5,69 2,75 1 dk R BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha (8,6 × 2,9) ER 1W Cr 1(1) Der 1(3)	Oil 2SA 6Cy. 179kW (240bhp) E made49 fitted61 Crossley Bros. Ltd. Mch 8kn

7006261 GNEU 339036 Df Esd Gc Pfd Rdr RTh/v	**MOTAGUA** **Fyffes Group Ltd.** London British	T.Mk **6 348** 2 847 6 168	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1970**-3 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,48 7,405 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB724t incl. DTf111t	**M General Cargo** Ref 6P 4 Ho 23,7 25,0 21,2 26,2 In.10 598 4 Ha (stl) (5,8 × 6,0) (9,5 9,5 × 6,3) (5,7 × 6,0) Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm²) e(ex.g) 1,13MPa (11,5kg/cm²) Gen 4 × 570kW 450V 60Hz a. Controllable pitch propeller Fuel 1 253,0t (hvf)
5242641 SFOD 2815	**MOTALA EXPRESS** **R/A Kind** Bertil Bergman Motala Swedish	**186** 63 102	—P	**1895** Jonkopings M/V—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S General Cargo**	T 3Cy. 346 559 & 921 × 479 Jonkopings M/V Fuel (o.f.)
6503705 ELBH 2775 Df Esd Pfd Rdr RTm	**MOTI** ex Enrico Fermi-67 **Oceangas Shipping (Far East) Inc.** Monrovia Liberian	**485** 286 1 193	BV	**1965** At. & Ch. du Havre—Hav 59,70 8,49 3,499 53,88 8,44 5,54 1 dk RW	**M Liquefied Gas Carrier** 6 Ta 6 cyl L.740	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7305825 ATJM 1530 Df Esd Gc Pfd Rdr RTh/v	**MOTILAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay Indian	**62 563** 46 676 115 829	AB	**1973** Brodogradiliste "Split"—Spt 254,52(BB) 39,10 16,866 246,01 39,02 23,02 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,5 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,4 ER G.130 029 L.128 020 HeCls. BC 14 Ha (stl) (8,8 8,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 8,8 8,8 × 17,7) ER Cr 5(5) Der 2(10)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) Brodogradiliste "Split" Gen 1 × 720kW 2 × 680kW 450V 60Hz a.c. Fuel 740,5t (d.o.) 5 911,5t (hvf)-7
5242677 IONM 29 RTm	**MOTOCHIATTA ITALSIDER PRIMA** **Acciaierie di Piombino** Portoferraio Italian	**498** 187 790	RI	**1962** Ansaldo S.p.A.—Spz 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 216 × 310 410kW (550bhp) Ansaldo Stab. Mecc. Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.)
5242689 IOZN 30 RTm	**MOTOCHIATTA ITALSIDER SECONDA** **Acciaierie di Piombino** Portoferraio Italian	**498** 187 790	RI	**1962** Ansaldo S.p.A.—Spz 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 410kW (550bhp) Ansaldo Stab. Mecc. Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.)
5242691 JBCN 77562	**MOTOHARU MARU** **Hinode Kaiun K.K.** Imabari Japanese	**820** 477 1 315		**1957** Taguma Zosen—Inn 64,06 9,53 4,179 58,98 9,50 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made43 refitt Kanegafuchi Nainenki Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd
5242706 SWHW 1241	**MOTOL** **Greek Government** Piraeus Greek	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless & Co.—Gen *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.309 HeCls. BC	Oil 4SA 4Cy. 262 × 338 224kW (300bhp) NE 48 Crossley Bros. Ltd. Fuel 5,5t (d.o.)-1,0pd
5242718 SVMB 1609 Df Esd RT	**MOTOL III** ex Oleum-58 ex H.A.S.T. 10-41 **N. E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**476** 173 585	HR ✠Classed LR until 26/3/71	**1939**-5 De Groot & van Vliet N.V.—Slikkerveer 54,26 7,90 3,048 50,47 7,85 3,15 RQD 19,2 Trunk 25,0 F 6,4 1 dk RW	**M Tanker** 8 Ta ER L.766 HeCls. C	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)-1,5pd
6504369 GQLE 305779 Rdr RTv	**MOTORMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**98** — —	✠**100A1** SS 11/73 tug ✠**LMC** EL (a)	**1965**-2 Humber—St. Andrew's Eng. Co. Ltd.—Hul 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 wi flexible couplings & sr reverse ge Blackstone & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
6601325 JL2317 97474 RT	**MOTOSHIMA MARU** **M. Yano** Nagahama Japanese	**350** 206 529		**1965** Sasaki Zosen—Kinoe 40,62 7,22 3,302 40,01 7,21 3,61 1 dk	**M Tanker** 3 Ta ER L.720	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Kanegafuchi Nainenki Fuel 18,0t-2,0pd
7300655 JL3771 111345 Rdr	**MOTOSHIMA MARU No. 5** **Yano Kisen K.K.** Nagahama Japanese	**494** 272 906		**1971** Nishihara Zosen—Ohmishima 54,01 9,33 4,496 47,99 9,30 4,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 440 821kW (1 100bhp) Makita Tekkosho Gen 1 × 45kW 225V a.c.
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **French Government (Travaux Publics)** Papeete French	**210** 113 254		**1954** At. Duchesne & Bossiere—Hav *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) Cie. de Const. Mec. Fuel 5,0t (d.o.)
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**125** 63 —		**1943** Associated B. Bldrs Ltd—Auk 34,14 5,67 1,601 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 110 × 130 NE 47 General Motors Corp.
5242809 RT	**MOTURINA** **Moturina Shipping Pty Ltd.** Rabaul Papua New Guinea	**105** 58 102		**1945** Botterill & Fraser—Mel 25,91 6,15 2,515 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 NE 58 Crossley Bros. Ltd.

5242811 CNLL Df RTm	**MOULAY IDRISS** **Societe Cherifienne de Remorquage & d'Assistance** Casablanca Moroccan	**190** 23 —	BV	**1952** Scheveningens Sleep. Maats. —Scheveningen 30,48 7,83 3,798 ... ... 1 dk R	**S Tug**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hul Gen 1 × 7,5kW 110V d.c. Fuel 72,0t (o.f.) 11kn
6617025 Df Esd Gc Rdr RT	**MOUNDRA** ex Salome-73 **Moundra Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **2 179** 1 296 4 457	GL	**1966** Jos. L. Meyer—Papenburg *94,98* 15,04 5,830 15,00 11,05 2 dks len 69	**M Spec Cargo** Vehicles RoRo Stern door 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 201kW (2 950bhp) Klockner-Humboldt-Deutz Kln 13kn
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egyptian	**601** 197 —	✠**100A1** SS 2/68 tug ✠**LMC** EL (j)	**1962**-3 Kure Zosensho—Kur 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 rf 1397 3BH WB55t	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 222 × 267 through sr reverse gears General Motors Corp. Clv 2 Controllable pitch propellers
5242847 166010	**MOUNT** **A. F. Connelly** Cowes British	**118** 67 —		**1938** Humphrey & Grey (Lighterage) Ltd. —Lon *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) NE 41 Bergius Co. Ltd. Gls Fuel (d.o.) 6kn
6813796 Df Esd Gc Pfd Rdr	**MOUNT ASO** ex Meiko Maru-71 **Glory International Marine Co. S.A.** Panama Panamanian	**2 960** 1 909 4 844	NK	**1968** Shikoku Dock Co.—Takamatsu 97,21 15,22 6,300 90,00 15,19 7,70 P 27,5 RQD 17,7 B 6,8 F 10,7 1 dk RW	**M General Cargo** 10P 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 4(15)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 150kW 445V a.c. Fuel 508,0t (hvf) 13,5kn
5115018 5MHN 1594 Df Esd Gc Rdr	**MOUNT ATHOS** ex Asteri-73 ex Skopelos-65 ex Finisterre-63 ex Celimene-61 ex La Mede-48 ex Dobytown-47 **Astromarine Corp.** Monrovia Liberian	**14 133** 9 774 26 064	AB	**1963** (Fwd & aft sections) Deutsche Werft A.G.—Ham **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 180,30 22,86 10,446 172,22 22,84 14,48 P 26,0 1 dk RW rf nil len 63 conv Tanker 63	**T-E Bulk Carrier** 5 Ho ER 5 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 3 096,0t (o.f.)
5242861 CYDW 182558 Pfd Rdr RTm	**MOUNT BLAIR** **Claymore Shipping Ltd.** St. John's, Nfl Canadian	**553** 289 757	✠Classed LR until 3/68	**1949**-5 G. Brown & Co. (Marine) Ltd.—Grk 53,04 8,56 3,696 49,54 8,54 3,74 P 10,4 RQD 22,0 B 3,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho 13,4 16,6 ER G.1 036 B.983 2 Ha (9,6 13,9 × 8,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 30,5t (d.o.) 10,5kn
5213315 GUKF 363325 Df Esd Gc Rdr RTm/h/v	**MOUNT CAMERON** ex Sea Union-74 ex Lualaba-71 ex Sakura-52 **Grosvenor Shipping Co. Ltd.** Moller Line (U.K.) Ltd. London British	T.Mk **6 021** 3 087 — **8 201** 4 489 —	AB	**1950** Higashi Nippon Jukogyo—Yka 146,39 19,31 8,173/8,995 135,01 19,21 11,89 RQD 11,9 F 11,9 2 dks RW rf 127	**M General Cargo** Ref 5 Ho 19,3 19,8 10,3 24,0 20,7 G.15 896 B.14 472 In.368 5 Ha (8,9 × 6,0) (11,9 9,6 11,9 8,7 × 6,7) 16W Der 1(30) 1(25) 4(8) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 998kW (6 700bhp) NE 63 Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 220V d.c. Fuel 1 633,0t (d.o.) 15kn
6901854 ELSO 3085 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT EDEN** **Transatlantic Tramp Ships Inc.** Monrovia Liberian	**35 843** 26 212 78 489	✠**100A1** SS 12/73 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL y† 3⅜"U2	**1969**-2 Furness S.B. Co. Ltd.—Haverton Hill 246,59(BB) 31,78 14,466 236,71 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30760t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. top side tanks & underdeck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,7 21,3 17,7 21,3 21,3 ER G.85 322 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 654,5t (hvf) 15,5kn
5242873 MXKQ 183862 Df Esd Pfd Rdr	**MOUNT EDEN** **British United Trawlers (Aberdeen) Ltd.** Aberdeen British	**293** 101 —	✠**100A1** SS 10/73 trawler ✠**LMC** EL (e) I	**1957**-6 J. Lewis & Sons Ltd.—Abn *38,07* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5242902 MVWC 183848 Df Esd Rdr	**MOUNT EVEREST** **British United Trawlers (Aberdeen) Ltd.** Aberdeen British	**303** 105 —	✠**100A1** SS 4/73 trawler ✠**LMC** EL (e) I	**1955**-9 J. Lewis & Sons Ltd.—Abn *36,58* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 380 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt db 0,73MPa (105lb/in²) Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6819972 Df Esd Gc Rdr	**MOUNT FUJI** ex Eiko Maru-73 **Ares Panama S.A.** Panama Panamanian	**2 975** 1 867 4 842	NK	**1967** Tohoku Zosen—Shiogama 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 7Cy. 470 × 820 2 536kW (3 400bhp) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V a.c. Fuel 523,5t 13,5kn
5036303 3FQL 5746-NY Df Esd Gc Rdr	**MOUNT JULIE** ex Julie-73 ex Barbara-72 ex Merrimac-57 ex Phantom Hill-47 **Navegacion Granada S.A.** Panama Panamanian	**15 148** 10 632 26 688	AB	**1963** (Cargo section) Soc. Espanola de Const. Nav.—Cdz **1945** (Fwd & aft sections) Alabama D.D. & S.B. Co.—Mob 188,98 22,94 10,288 182,73 22,86 13,34 P 38,5 B 21,4 F 25,0 1 dk RW rf 152 len 63	**T-E Tanker** 30 Ta ER L.35 198	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 535,0t (o.f.)-58,5pd 14,5kn

6809525 ELJN 2922 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT KATHERINA** **Transatlantic Tramp Ships Inc.** Maritime Overseas Corp. Monrovia Liberian	**35 843** 26 212 78 489	✠**100A1** SS 6/73 strengthened for ore cargoes, Nos. 2, 4 , 6, & 8 holds may be empty ✠**LMC** **UMS** EL y 3$\frac{3}{8}$"U2	**1968**-7 Furness S.B. Co. Ltd.—Haverton Hill 246,59(BB) 31,78 14,466 236,53 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,8 21,3 17,7 21,3 21,3 ER G.88 732 9 Ha (stl) (16,0 16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B& Harland & Wolff Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in² Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 901,5t (hvf)
5242926 VKTG 315393 Df Esd Gc Rdr RTv	**MOUNT KEIRA** **Australian Coastal Shipping Commission** Melbourne British	**10 229** 5 176 13 930	✠**100A1** CS 7/69 ore carrier ✠**LMC** EL et 2$\frac{1}{4}$"SQ	**1960**-5 Broken Hill Pty Co. Ltd.—Wya 156,29 19,69 8,637 147,83 19,51 10,85 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 7BH WB8617t	**M Ore Carrier** 4 Ho 21,9 24,3 24,3 24,3 ER G.10 089 4 Ha (stl) (each 17,0 × 9,1) ER 6W Cr 4(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfo Commonwealth Govt. Mar. Engine Wks. AuxB 1,25MPa (180lb/in²) Spt e(ex.g) 1,25MPa (180lb/in²) Gen 2 × 325kW 1 × 300kW 220V d.c Fuel 550,5t (hvf) 12,5
5242952 315016 RTm/h	**MOUNT MAUNGANUI** **Tauranga Harbour Board** Tauranga New Zealand	**112** — —	✠Classed LR until 6/63	**1960** Mason Bros. Ltd.—Auk 26,14 6,99 3,201 22,48 6,70 3,66 rf 838	**TM Tug** 30P	2 Oil 4SA each 4Cy. 254 × 305 with sr reverse gear English Electric Co. Ltd. Newton-le-Willo Gen 1 × 20kW 1 × 5kW 220V d.c. Fuel (d.o.)
5242964 303205 Df Esd Pfd Rdr	**MOUNT MELLERAY** **Stroud's Steam Fishing Co. Ltd.** Aberdeen British	**216** 77 —	✠**100A1** SS 2/72 trawler ✠**LMC** EL (c) j	**1961**-8 J. Lewis & Sons Ltd.—Abn *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widd British Polar Engines Ltd. Fuel 32,5t 10
6710932 WTEG Df Esd Gc Pfd Rdr RT	**MOUNT MITCHELL** **United States Government** U.S. Coast & Geodetic Survey United States	**1 591** 578 —	(AB)	**1966** Jacksonville Shipyards—Jck 67,26 13,06 4,890 61,98 12,81 6,13 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Gra Gen 2 × 30kW 2 Controllable pitch propellers Fuel 437,0t
7330301 GQHK 337396 Df Esd Gc Pfd Rdr RTv	**MOUNT NEWMAN** **Pacific Maritime Services Ltd.** Newcastle British	**65 131** 44 563 119 500	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 3$\frac{5}{16}$"U3	**1973**-11 Harland & Wolff Ltd.—Bel 261,53(BB) 40,77 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB43158T incl. Topside tanks in holds 14780T Comb. btm & STs in holds 23000T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 20,8 20,8 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,3 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 675kW 440V 60Hz a.c. Fuel 5 016,0t (hvf)
5416747 Df Esd Pfd	**MOUNT ROYAL** **Malcolm Smith Ltd.** Aberdeen British	**59** 18 —	✠**100A1** SS 1/72 trawler ✠**LMC** EL (a) e	**1963**-6 J. Lewis & Sons Ltd.—Abn *24,39* 6,33 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 369kW (495bhp) Lister Blackstone Mar. Ltd. Dun
5412662 MGEA 303215 Df Esd Pfd Rdr	**MOUNT SORRELL** **Seafield Fishing Co. Ltd.** Aberdeen British	**212** 22 —	✠**100A1** SS 5/72 trawler ✠**LMC** EL (c) j	**1963**-4 J. Lewis & Sons Ltd.—Abn *32,19* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 368 × 508 with flexible coupling & sr reverse gear 448kW (600bhp) A.K. De J. Lewis & Sons Ltd. Fuel 30,5t
5243009 KCDF 284178 Df Esd Gc Rdr RTm/h	**MOUNT VERNON VICTORY** **Mount Vernon Tanker Co.** Victory Carriers Inc. New York United States	**27 412** 17 956 47 751	AB	**1961** Bethlehem Stl Co.—Qcy 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.)
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. New York United States	**27 797** 18 378 47 941	AB	**1963** Bethlehem Stl Co.—Qcy 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Bethlehem Stl. Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.)
5332616 6OGE 1132 Df Esd Gc Rdr RTm/v	**MOUNTHWA** ex Snefjeld-67 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	T.Mk **2 513** 1 319 — **3 872** 2 155 5 964	NV	**1957** Moss Vaerft & Dokk A/S—Moss 108,21 14,81 —/7,430 101,38 14,79 9,30 P 9,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 12,8 27,4 27,4 G.8 275 B.7 719 3 Ha (18,2 17,0 19,8 × 6,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 536kW (3 400bhp) Burmeister & Wain Gen 1 × 170kW 2 × 130kW 220V d Fuel 497,0t (d.o.)
5020964 Df Esd Rdr RTm	**MOURAD** ex Beni Merwan-74 ex Maria W.-71 ex Appingedam-66 **Kaddougia Moh. Esciaftri** Libyan	**500** 249 762	✠Classed LR until 18/5/73	**1949**-7 E. J. Smit & Zoon Schpsw. —Westerbroek 60,18 9,35 3,366 55,00 9,30 5,54 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,5 1 TwD 34,7 ER G.1 557 B.1 416 2 Ha (stl) (each 10,4 × 5,4) ER 4W Der 4(3)	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) ✠NE made46 fitted4 Sulzer Bros. Ltd. Gen 1 × 6kW 2 × 5kW 110V d.c. Fuel 66,0t (d.o.)
5243047 EFLB Esd	**MOURISCA** ex Skimmer ex Moonbeam **Herederos de Juan Velasco S.A.** Pasajes Spanish	**112** 72 —	Classed LR until 3/23	**1918** J. Lewis & Sons Ltd.—Abn *26,07* 5,64 2,439 ... ... R	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 280 × 450 187kW (250bhp) NE 35 Humboldt-Deutzmot. Koln- Fuel 30,5t (d.o.)
5243059 EEDB	**MOURO** ex Brens-57 **Pedro Gonzalez Sistal** Corunna Spanish	**182** 106 —		**1949** Jose R. Rodriguez—Corunna *29,30* 7,98 3,125	**Wood S General Cargo**	T 3Cy. 165 237 & 441 × 479 93kW (125ihp) .... Fuel 18,5t (o.f.)

5243061 EBZW	**MOURON** **Franciso Tie Amor and others** El Ferrol Spanish	**209** 139 —		**1959** C. Bedoya—Puentedeume *28,72* 7,12 3,455	**Wood M General Cargo**	Oil 224kW (300bhp) .... Fuel 10,0t (d.o.) 8kn
7002552 DDTK Df Esd Gc Rdr RT	**MOWENSTEERT** **Partenreederei m.s. 'Mowensteert'** W. Bruns Bremen Fed. Rep. of Germany	T.Mk **901** 534 2 100 **1 990** 1 320 3 330	GL	**1970** Schulte & Bruns—Emd 84,49 12,86 5,131/6,579 62,77 12,79 7,70 2 dks	**M General Cargo** 2 Ho ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(20) 2(5)	Oil 4SA 8Cy. 480 × 580 reduction geared 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 92kW 380V 50Hz a.c. 13kn
6708238 GVRA 305568 Esd Rdr RTm/v	**MOYLE** **Shamrock Shipping Co. Ltd.** C. S. Brown Belfast British	**1 325** 874 2 081	✠**100A1** SS 4/72 ✠**LMC** EL M 1¼"U2	**1967**-4 Boele's Schps. & Mchf.—Bolnes 69,86 11,08 5,119 64,80 10,98 6,25 RAD 11,9 F 7,1 1 dk, 2nd dk in hold rf nil NS 3BH WB560t	**M Container Ship** Fixed-guides 1 Ho 45,5 ER C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 15kW 115/130V d.c. Fuel 68,0t (d.o.) 12,75kn
6820971 LAHN Rdr RTm	**MOYSALEN** **A/S Vesteralens Trafikklag** Sortland Norwegian	**173** 88 —	(NV)	**1968** Kaarbos M/V A/S—Harstad 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk BK 81	**M Spec Cargo/Ferry** Vehicles RoRo 147P Mchy.aft	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) A/S Bergens M/V Bgn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5243126 UWZO M-9155 Esd	**MOYVA** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 416	✠	**1952**-5 A/B Finnboda Varf—Skm 63,00 9,30 4,290 57,23 9,28 4,81 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.406 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 11,75kn
5243138 VWPT 181900 Df Esd Rdr	**MOZAFFARI** ex Ocean Victory-50 ex Mozaffari-50 **Mogul Line Ltd.** Bombay Indian	**7 024** 3 994 8 260	✠**100A1** CS TD 12/71 with freeboard ✠**LMC** EL ct 2⅛"SQ	**1948**-5 Lithgows Ltd.—P.Gl 137,42 18,29 7,627 131,25 18,22 11,03 F 12,8 1 dk & S dk, 3rd dk clear of mchy. space Coll BH to S dk 6 to 2nd dk WB1786t incl. Tunnel tanks 228t	**S Passenger/General Cargo** OSD 1452P G.13 775 B.12 501 10W	T 3Cy. 737 1219 & 2083 × 1295 LP turb with dr gearing & hydraulic coupling 3 756kW (5 035ihp) Rankin & Blackmore Ltd. Grk 4 SB 1,59MPa (230℔/in^2) (hs1175,8) 12cf Fuel 1 361,5t (o.f.) 14kn
5069738 FNYQ 4115 Df Esd Gc Rdr RTv	**MOZAMBIQUE** ex Cheshire-68 **Cie. des Messageries Maritimes** Dunkirk French	T.Mk **7 027** 3 426 10 262 **8 763** 4 891 12 291	✠**100A1** CS 6/73 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-10 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 149,59 19,46 8,256/9,157 137,60 19,36 12,04 P 7,1 F 13,8 2 dks rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2488t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 18,2 16,0 G.18 072 B.16 412 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,87MPa (125℔/in^2) Gen 3 × 255kW 220V d.c. Fuel 1 148,0t (hvf) 15,5kn
6910130 ELXR 3178 Df Esd Gc Rdr RTm/h/v	**MOZART** **General Overseas Financing Inc.** Monrovia Liberian	**43 456** 32 367 85 989	AB	**1969** Ishikawajima-Harima Hvy Ind.—Kur 254,52(BB) 36,63 14,012 243,01 36,50 19,99 F 17,7 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,4 21,4 21,4 18,5 21,4 18,5 21,4 21,4 21,4 ER G.95 901 L.96 049 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,9 12,5 9,9 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 3 691,5t (hvf)-63,5pd 15,5kn
5243152 UJJF M-26089 Df Esd Gc Rdr	**MOZDOK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 12kn
6514584 UBCX M-26564 Df Esd Gc Rdr RT	**MOZHAYSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 432** 3 585 — **9 697** 5 238 12 440	RS	**1964** Stocznia Gdanska—Gdk 155,05 20,25 7,430/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5243140 UJJP M-10118 Df Esd Gc Rdr	**MOZHAYSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.309 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
5412674 UUV 2464 RT	**MOZIA** ex Anna Bini-63 ex Anna-54 **T. Vecchiarelli** Genoa Italian	**169** 92 —	RI	**1946** S.A. Ansaldo—Gen 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen Fuel 10,0t 7kn
6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska—Szn 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn

5243164 UJXR M-17059 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** U.S.S.R.	**3 300** 1 573 4 282	RS	**1958** Rauma-Repola O/Y—Rauma 105,11 14,81 6,081 96,93 14,76 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.167 L.10 756 HeCls. C 1 Ha (3,2 × 2,8) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Fuel 261,0t (d.o.)-11,0pd
5243176 UBLX M-10124 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk 59,19 9,02 4,331 54,46 9,01 4,93 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.273 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5243188 SYBS 1899 Df Esd Gc Rdr RTm/h	**MPARMPA CHRISTOS** **Seguridad Cia. Nav. S.A.** Piraeus Greek	**10 013** 6 646 15 536	✠**100A1** SS 7/73 ✠**LMC** EL et 2¼"SQ	**1955**-11 Hitachi Zosen—Sakurajima 158,05 19,59 9,513 136,25 19,41 12,45 F 14,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB4005t incl. Tunnel tanks 207t DTa1465t	**M General Cargo** 6 Ho 15,6 22,9 18,4 ER 9,6 21,5 16,6 G.22 172 B.20 190 6 Ha (stl) (8,1 14,0 9,6 × 7,4) ER (9,9 12,8 8,7 × 7,4) 16W Der 1(30) 16(10)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 2 032,0t (hvf)
6708460 505859	**MR. OFFSHORE** **Garber Bros. Inc.** Morgan City, La United States	**182** 124 —		**1966** American Marine Corp.—N.Os 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 2SA each 895kW (1 200bhp) General Motors Corp.
7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R.** Liepaya U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7348396 UUXN Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 152	RS (Class cont.)	**1974** Mathias-Thesen-Werft—Wismar 82,00 13,64 5,001 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5239668 OYQS RTh	**MRS. SIPPI** ex Ludde I-70 ex Friesland-68 ex Romo-68 ex Monkeberg-64 ex Katharina-51 **Lindinger Holding Co. A/S** Rederiet Lindinger A/S Havneby Danish	**160** 100 —		**1939** Howaldtswerke Ham. A.G.—Ham 26,80 6,20 2,744 6,15 2,95 RQD 10,4 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 280 × 420 179kW (240bhp) Deutsche Werke A.G. Fuel 10,0t (d.o.)
6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szcecin** Szczecin Polish	**134** — —	PR	**1958** Schiffs. "Edgar Andre"—Mgd 29,01 6,53 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
5243231 UOBY M-511 Df Esd Rdr RT	**MSTA** **U.S.S.R.** Riga U.S.S.R.	**2 214** 1 136 2 590		**1945** Wartsila Kon. A/B Sandvikens Skepps —Hfs 90,35 13,01 6,170 77,20 12,96 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 G.3 430 B.3 155 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 8W Der 2(5) 6(3)	C 4Cy. (2) 380 & (2) 820 × 820 1 000kW (1 340ihp) A/B Crichton-Vulcan Fuel 375,0t (o.f.)
7001168 UJJR M-10120	**MSTA** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 122 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5243243 UJWS M-10122 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1959** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)

6900197 UYWG M-27690 Df Esd Gc Rdr RT	**MTSKHETA** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 849	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7129245 Df Esd Gc Rdr RT	**MTWARA** Launched as Norad **Republic of Tanzania** Dar-es-Salaam Tanzanian	**639** 392 —	NV	**1972** Bolsones Verft—Molde 63,71 3,010 58,60 11,76 6,41 2 dks	**M Passenger/General Cargo** —P Ref Side door 1 Ho ER In.160 2W Der 1(20) 1(5)	Oil 2SA 9Cy. 280 × 420 1 108kW (1 485bhp) Wichmann Mtrf. Rub
7107039 6OPS 1379 Df Esd Gc Pfd Rdr RT	**MU SHAN** ex Don Aurelio-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**3 698** 2 125 5 828	✠**100A1** ✠**LMC** EL T 1¾"U2	**1971**-5 Imai Zosen K.K.—Kochi 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152 4BH WB611t	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu WTAuxB(o.f.) 0,98MPa (10kg/cm²) e(ex.g) 1,48MPa (15kg/cm²) Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf) 12,75kn
5243255	**MUARA** **P. T. Maskapal Pelajaran Nusantara** Indonesian	**147** 61 183	✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 2SA 3Cy. E made— fitted— Kromhout Motorenfab. Ams Fuel 19,0t (d.o.) 8,5kn
6243252	**MUBAI** **Republik Indonesia** Jakarta Indonesian	**147** 61 183	✠	**1948**-1 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 2SA 5Cy. 215 × 305 H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7208390 DDRI Df Esd Gc Rdr RT	**MUCKE** **Partenreederei m.s. 'Mucke'** Emil Hartmann Bremen Fed. Rep. of Germany	**493** 265 1 111	GL	**1972** Schiffs. Max Sieghold—Bhn 62,54 3,582 56,72 9,40 4,12 1 dk	**M Tanker** 8 Ta ER L.1 368	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kel 11kn
6806602 503515 Esd RT	**MUD LUMP** **J. Ray McDermott & Co. Inc.** New Orleans United States	**609** 413 —		**1966** McDermott Shpyd—Amelia, La 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp. Det
5243279	**MUDAL** **Republik Indonesia** Banjarmasin Indonesian	**129** 44 —	✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V. —Delft 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 240 × 310 with reversible coupling Kromhout Motorenfab. Ams Fuel (d.o.)
5243281 TCHJ	**MUDANYA** **Denizicilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**691** 265 —	GL	**1940** Swan, Hunter & Wghm Rchdsn —Nwc *54,90* 12,27 4,60 1 dk	**S Ferry** —P	T 3Cy. 305 483 & 787 × 533 522kW (700ihp) Swan, Hunter & Wghm Rchdsn Nwc
5337862 3ETS 5300-GI Df Esd Gc Pfd Rdr RTm/h/v	**MUDISTAR** ex Stalheim-72 **United Star Shipping Co.** Panama Panamanian	**1 521** 654 2 543	NV	**1959** T. van Duijvendijk's Schpsw. —Lekkerkerk 88,09 12,63 5,258 81,01 12,58 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,8 19,8 19,8 ER G.4 521 B.4 081 3 Ha (stl) (8,2 13,1 13,1 × 5,7) ER 10W Der 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 3 × 64kW 380V 60Hz a.c. Fuel 156,5t (d.o.) 13kn
6810342 UNJP M-8109	**MUDYUG** **U.S.S.R.** Archangel U.S.S.R.	**934** 451 429		**1930** "Andre Marti" S.B. & E. Wks—Len 60,00 9,25 3,455 9,20 5,31 2 dks	**M Passenger/General Cargo** —P 3 Ho G.560 3 Ha (2,8 3,4 × 2,3) (1,6 × 2,7) 6W Der 6(1,5)	2 Oil 4SA each 6Cy. 330 × 406 geared to sc. shaft U.S.A. 10,25kn
5243308 EAIY Df Esd RTm	**MUELA** **Corunesa de Pescay Navegacion S.A.** Vigo Spanish	**235** 106 128	BV	**1951** Ast. del Noroeste—El F *34,66* 6,86 3,531 6,84 3,89 1 dk	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
5243310 EDLK Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez and others** Vigo Spanish	**204** 100 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,5kn
7300875 DJTU Df Esd Gc Pfd Rdr RTm/h/v	**MUGGENBURG** **M/s 'Muggenburg' Schiffahrtsges. Reederei Eugen Friedrich Beteiligungs G.m.b.H. & Co.** Reederei Barthold Richters Kiel Fed. Rep. of Germany	T.Mk **5 404** 3 202 8 337 **8 353** 5 170 11 049	GL	**1973** Schiffswerft "Neptun"—Ros 145,47(BB) 19,44 7,684/8,916 135,21 19,38 11,31 2 dks rf nil	**M General Cargo** Ref 3 Ho 19,5 34,1 33,5 ER G.16 381 B.14 978 In.163 3 Ha (stl) (14,9 × 8,8) (19,8 19,8 × 7,6) ER 5W Der 2(8-50) 1(8-16)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 290,5t (hvf) 17,5kn

5243322 TCXT 1087 Df Esd Gc Rdr RTm/h	**MUGLA** **Koctug Denizcilik Isletmesi (Koctug Lines) D.I.** Istanbul Turkish	**4 458** 2 798 6 343	✠**100A1** Str. nav. ice ✠**LMC**	SS 6/70 EL x 1$\frac{13}{16}$"SQ	**1958**-3 A.G. "Weser" Werk Seebeck—Bhn 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** CSD 3 Ho 14,6 24,9 24,3 ER 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 wi hydraulic coupling & sr gearing to shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Gen 2 × 150kW 1 × 100kW 230' Fuel (d.o.)
5243334	**MUHARRAQ** **Government of Bahrain** Bahrain Bahrain	**148** 7 —	✠**100A1** tug Arabian Gulf service ✠**LMC**	CS 5/73 EL (a)	**1960**-5 R. Dunston Ltd.—Thorne 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexib coupling & sr reverse gearing Ruston & Hornsby
7101841 9MSS 324074	**MUHIBBAH** ex Bhinyo-71 **Lee Eng Hock** Penang Malaysian	**226** 124 —			.... *35,85* 7,27 ... 1 dk	**M General Cargo**	Oil 6Cy. 232 × 320 269kW (360bhp) E made65 fitted7 ....
7228297 DAMH Df Esd Rdr RT	**MUHLENBERG** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Fed. Rep. of Germany	T.Mk **500** 397 —		 GL	**1972** J. J. Sietas Schiffsw.—Ham 76,05 11,82 3,874 69,91 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz
5243346 KETJ 248300 Df Esd Gc Rdr	**MUHLENBERG VICTORY** **United States Department of Commerce** Baltimore United States	**7 604** 4 549 10 754		 AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7219193 DIDM Df Esd Gc Rdr RTh/v	**MUHLENTOR** **Partenreederei m.s. 'Muhlentor'** VTG-Vereinigte Tanklager & Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**494** 299 826		 GL	**1972** J. G. Hitzler—Lauenburg 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 417kW (1 900bhp) Motorenw. Mannheim Gen 3 × 112kW 220/380V 50Hz a Thw. thrust propeller fwd Fuel (d.o.)
5243358	**MUHUT** **Republik Indonesia** Jakarta Indonesian	**118** 103 122			**1946** South Coast S.B. Soc.—N.S.W. 25,91 6,25 2,820	**Wood M General Cargo**	Oil 4Cy. Blackstone & Co. Ltd. Fuel (d.o.)
6903072 VPJJ 332478 Df Esd Rdr RTh	**MUI KIM** **Hong-Kong Borneo Shipping Co. Ltd.** Hong Kong British	**4 952** 2 589 7 409	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 12/73 EL V 1$\frac{7}{8}$"U2	**1969**-1 Hayashikane Zosen—Nag 117,00 17,25 7,049 107,02 17,20 8,69 P 26,6 F 11,6 1 dk rf 76 NS 5BH WB1243t	**M General Cargo** Ref 3 Ho 18,2 28,7 29,1 ER G.10 066 B.9 768 In.100 3 Ha (10,5 × 7,7) (21,7 21,7 × 9,2) ER 15W Der 4(15) 1(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen AuxB 0,79MPa (114lb/in²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 547,5t (hvf)
7027356 GREM 357496 Df Esd Gc Pfd Rdr RTv	**MUIRFIELD** ex Tibetan-72 **Barclays Export & Finance Co. Ltd.** Denholm Ship Management Ltd. Glasgow British	**82 985** 59 263 153 255		 NV	**1970** Eriksbergs M/V A/B—Got 302,98(BB) 42,78 16,942 290,05 42,75 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 18 Ta ER G.176 272 L.177 121 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-112,0pd
6605890 ULAA M-26549 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 433		 RS	**1965** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
5243425 UJZT M-10125 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508		 RS	**1958** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
6817352 JK2479 100560	**MUKAISHIMA MARU No. 25** **Mukaishima Unko K.K.** Mukaishima Japanese	**143** 78 83			**1967** Tsuneishi Zosen—Numakuma 29,82 8,34 1,423 28,00 8,31 2,21 1 dk	**M Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 140 × 200 112kW (150bhp) Kubota Tekkosho
6902224 JK2896 103133 Rdr	**MUKAISHIMA MARU No. 28** **Mukaishima Unko K.K.** Mukaishima Japanese	**151** 67 88			**1968** Kanbara Zosen—Hma 30,00 9,02 1,372 28,00 9,00 2,21 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 200 × 260 224kW (300bhp) Mitsubishi Hvy Ind. Ltd.
7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Mukaishima Unko K.K.** Onomichi Japanese	**169** 77 —			**1969** Kanbara Zosen—Hma 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M Ferry** 153P Mchy.aft	Oil 4SA 6Cy. 200 × 260 269kW (360bhp) Mitsubishi Hvy Ind. Ltd.

6515588 70MJ 0015 Df Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **National Shipping Co.** Aden Coasters Aden People's Dem. Rep. of Yemen	**500** 275 1 062 **999** 597 1 891	GL	**1965** H. Brand—Oldenburg 68,99 10,95 3,690/5,119 61,12 10,75 5,85 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho each 14,8 ER G.2 291 B.2 063 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
7397945	**MUKHA No. 1** Singapore	**504** — 899	A1 barge Class contemplated	Sing Koon Seng Works—Sng 42,65 2,617 12,17 3,03	**General Cargo Barge**	
5243449 HMBT BM10205 Df Esd Gc	**MUKHO** ex Loop Knot-56 **Korea Shipping Corporation Ltd.** Busan S. Korean	**3 818** 2 166 6 103	KR	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 839,5t
6810354 UBCT M-24226 Df Esd Rdr	**MUKHU** **U.S.S.R.** Tallin U.S.S.R.	**429** 187 470	RS	**1955** Elbewerft—Boizenburg 50,14 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.530 2 Ha (stl) (10,9 8,6 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Fuel 37,5t (d.o.) 9kn
7331379 JI2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K.** Osaka Japanese	**349** — —		**1973** Naikai Zosen—Setoda 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5243463 UOPK M-24038 Df Esd Rdr	**MUKSUN** **U.S.S.R.** Kaliningrad U.S.S.R.	**685** 226 440	✠	**1956**-8 Brooke Marine Ltd.—Lwt 57,84 9,86 4,496 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler 2 Ho G.611 2 Ha (1,5 1,2 × 1,2) 4W Der 1(2,5) 3(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 146kW 1 × 53kW 1 × 50kW 12kn
6703484 TFTP Df Esd Gc Rdr RTm	**MULAFOSS** ex Veritas-72 **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **499** 321 1 341 **1 395** 988 2 666	GL	**1967** Schpsw. Kramer & Booy —Kootstertille 80,04 11,74 3,531/5,589 68,99 11,71 6,61 F 9,2 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t 12kn
7104178 GZKU 343028 Df Esd Gc Pfd Rdr RT	**MULBERA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 233** 3 474 — **11 143** 5 947 13 300	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2	**1971**-12 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M Spec Cargo** Pallets Ref side doors Mchy.aft In.806	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) stm rcv 0,69MPa (100lb/in²) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
5243487 EISW 400054 Df Esd Rdr RTm	**MULCAIR** **Greenore Ferry Services Ltd.** Limerick Irish Republic	T.Mk **480** 227 813	**✠100A1** CS 11/71 **✠LMC** EL j	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hgz 59,01 9,30 3,544 53,98 9,20 5,59 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB204t	**M General Cargo** 1 Ho 36,2 ER G.1 727 B.1 671 2 Ha (each 13,1 × 4,9) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 11kW 110V d.c. Fuel 114,0t (d.o.) 11kn
5344932 DDVF Df Esd Gc Pfd Rdr RT	**MULDE** ex Sunima-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 432** 1 239 4 459 **3 825** 2 104 5 850	DSRK	**1958** Moss Vaerft & Dokk A/S—Moss 108,18 14,84 6,325/7,417 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 008 B.7 472 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 1 × 213kW 2 × 165kW 440V 60Hz a.c. Fuel 444,0t (d.o.) 14,5kn
5243499 DH2275 Df Esd Rdr RT	**MULDE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt
7347720 FZKY Df Esd Gc Rdr RT	**MULSANNE** **Wallon S.A. & Soc. Francaise de Transports Maritimes (S.F.T.M.)** Nantes French	**1 592** 735 —	BV	**1974** At. & Ch. du Havre—Hav 100,46 4,001 92,00 15,91 11,10 2 dks	**TM Spec Cargo** Vehicles RoRo	2 Vee Oil 4SA each 12Cy. 240 × 280 2 984kW (4 000bhp) Atlas-Mak Masch. Kel 16kn
7039440 DEDW 4022 Df Esd Gc Rdr RTh/v	**MULTITANK BADENIA** ex Mark-74 **M.s. 'Mark' Schiffahrtsges. Heyer K.G.** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	**1 600** 1 088 3 514	NV	**1971** Batservice Verft A/S—Arendal 91,22 14,23 5,531 84,87 14,20 6,23 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn

7216983 9V2317 Df Esd Gc Rdr RT	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Partenreederei m.s. 'Frisia'** Christian F. Ahrenkiel Singapore Singapore	**1 599** 960 3 005	 (BV)	**1972** Kalmar Varv—Kal 86,42 12,04 5,258 79,48 12,02 6,61 1 dk	**M Tanker** Chemical 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7024354 DEDD 4017 Df Esd Gc Rdr RTh/v	**MULTITANK RHENANIA** ex Skymark-74 **M.s. 'Skymark' Schiffahrtsges. Heyer K.G.** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	**1 599** 1 088 3 571	 NV	**1970** Ankerlokken Verft Glommen A/S —Fks 91,19 14,38 5,525 84,84 14,20 6,20 P 22,9 F 22,6 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 geared sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Turb. Div. Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd
7043817 DLBF 11870 Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **Partenreederei m.s. 'Multitank Westfalia'** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	**1 599** 1 088 3 587	 NV	**1971** Batservice Verft A/S—Arendal 91,22 14,23 5,525 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** 10 Ta 6 Ta (s.stl) ER L.3 606 HeCls. C 2W	2 Oil 4SA each 6Cy. 260 × 368 geared sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd
5236317 9JZA Df Esd Gc Rdr	**MULUNGUSHI** ex Minnesota-69 **Eastern Africa National Shipping Line Ltd.** Lusaka British	**5 513** 2 983 9 256	**✠100A1** SS 5/69 Str. nav. ice **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-2 Helsingor Skibs. & Msk.—Hsg 137,42 17,86 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsmf1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingors Skibs. & Msk. AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **Alexandra Towing Co. Ltd.** Swansea British	**291** — 190	**✠100A1** SS 7/73 tug **✠LMC** EL (d)	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle 34,29 9,45 3,899 30,18 9,00 4,58 F 12,8 rf 686 BK 152 3BH WB53t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse gea Ruston & Hornsby Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.)
5243566 AQAC 181262	**MUMTAZ** ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**558** 227 —	**BS✳** TD 12/70 with freeboard Bangladesh coasting service **MBS✳** CT508 C18	**1946**-5 Cochrane & Sons Ltd.—Sel 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk 5BH WB141t	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 336kW (450ihp) Amos & Smith Ltd. SB 1,38MPa (200lb/in^2) (hs123,7) Fuel (o.f.)
				EQUIPEMENT OF CHAIN CABLES INCOMPLETE & SURVEYS OVERDUE-CLASS SUSPENDED 5/4/74		
7009964 9KYE KT1056 RT	**MUMTAZ** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**158** — —	 ✠Classed LR until 8/71	**1970**-2 Hayashikane Zosen—Yokosuka 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nurnberg 2 Directional propellers
5244742 KT1069 Df Esd RTm/h	**MUNA** ex Myra-70 **Ahmed Sayed Abdul Samad** Kuwait Kuwait	**489** 242 701	 BV	**1957** Scheveningen Sleep. Maats. —Scheveningen 52,18 8,51 3,214 47,99 8,41 3,56 B 13,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (each 9,3 × 5,0) ER 2W Der 2(3)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mchfb. "Bolnes" Gen 2 110V d.c. Fuel 40,5t (d.o.)
6610780 RTv	**MUNADHIL** **Government of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**155** — —		**1966** Argo S.B. & R. Co.—Perama 22,89 5,62 20,35 5,58 2,49	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)
5243578 JKCR 79739 Df Esd Gc Rdr RT	**MUNAKATA MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**5 839** 3 434 9 083	 NK	**1958** Ishikawajima Jukogyo—Tok 126,02 16,84 8,002 117,30 16,82 10,39 B 22,3 F 11,9 2 dks RW	**M General Cargo** 5 Ho G.12 200 B.11 197 5 Ha (8,2 13,5 6,7 12,8 9,7 × 6,1) 14W Der 4(9,75) 10(4,75)	Oil 2SA 6Cy. 600 × 1040 2 909kW (3 900bhp) Uraga Diesel Kogyo Gen 2 × 160kW 450V a.c. Fuel 714,5t-15,0pd
5190537 8JAK 89871 Rdr RT	**MUNAKATA MARU No. 3** **Munakata Kaiun K.K.** Tokyo Japanese	**993** 516 1 583		**1962** Kanda Zosensho—Kur 68,71 9,73 4,801 63,00 9,71 5,21 1 dk	**M Tanker** 8 Ta ER L.1 908	Oil 4SA 6Cy. 430 × 630 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd
7305227 JG2908 110891 Rdr	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Tokyo Japanese	**997** 564 2 240		**1970** Fukushima Zosensho—Matsue 74,38 11,54 5,093 68,03 11,51 5,49 1 dk	**M Tanker** 10 Ta ER L.2 583	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 100kW 440V a.c. Fuel 138,0t-8,0pd
7203481 JM3406 111958 Rdr RT	**MUNAKATA MARU No. 10** **Munakata Kaiun K.K.** Tokyo Japanese	**999** 595 2 281		**1971** Kyokuyo Zosen Tekko—Smk 74,55 11,66 5,004 68,81 11,61 5,54 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V a.c. Fuel 139,0t-7,0pd

7204461 JG3109 112762 Gc Rdr RT	**MUNAKATA MARU No. 11** **Munakata Kaiun K.K.** Tokyo Japanese	**997** 624 2 277		**1971** Imamura Zosen—Kur 75,32 11,56 5,023 70,01 11,51 5,49 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 120kW 445V a.c. Fuel 114,0t-7,0pd 12,25kn
7107467 EFVZ Df Esd Gc Rdr RTv	**MUNATONES** **Refineria del Petroleos del Norte S.A.** Bilbao Spanish	**53 865** 40 699 96 716	✠**100A1** oil tanker ✠**LMC** EL St $3\frac{1}{16}$"	**1971**-10 Ast. del Noroeste—El F 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 4BH WB32479t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** 21 Ta ER L.129 066 HeCls. BC 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Bbo 2 WTAuxB(p & s) primary 5,40MPa (55kg/cm^2) secondary 1,48MPa (15kg/cm^2) Spt 1,23MPa (12,5kg/cm^2) AuxB() 1,23MPa (12,5kg/cm^2) e(ex.g) 1,23MPa (12,5kg/cm^2) Gen 1 × 600kW 2 × 640kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
7214856 DEAT Df Esd Gc Pfd Rdr RTv	**MUNCHEN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**37 134** 20 808 44 599	✠**100A1** all holds limited to lighters and container cargoes only ✠**LMC** **UMS** EL Mt $2\frac{7}{8}$"U3	**1972**-10 Cockerill Yards Hoboken—Hbk 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil 8BH WB32226t incl. DTsf5202t Comb. btm & side tanks in way of No. 1 hold 4346t Side tanks in way Nos. 2 & 3 holds 9653t	**M Spec Cargo** Barge-carrier 5 Ho 22,4 33,5 33,5 33,5 33,5 83 lighters 14 Ha (stl) Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB(o.f.) 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf) 18kn
6814752 DFPB Df Esd Gc Pfd Rdr RT	**MUNCHEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**2 684** 1 463 —	GL	**1968** Rickmers Werft—Bhn 86,47 (BB) 14,20 5,512 76,21 14,18 9,30 1 dk	**D-E Fishing** Side-Trawler	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 648kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-Mak Masch. Kel 15,5kn
6909997 LEEN Df Esd Gc Rdr RTv	**MUNDOGAS ATLANTIC** **A/S Gasskib** Oivind Lorentzen Oslo Norwegian	**6 804** 3 450 8 784	NV	**1969** A/S Framnaes M/V—Sfj 122,89 18,57 8,789 111,77 18,50 10,80 P 33,9 B 18,0 F 17,1 1 dk rf nil	**M Liquefied Gas Carrier** Ref 4 Ta ER L.8 500 HeCls. B	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Akers/Nylands Verksted Osl Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-25,5pd 16kn
6717100 LMLU Df Esd Gc Rdr RT	**MUNDOGAS BERMUDA** **A/S Gasskib** Oivind Lorentzen Oslo Norwegian	**6 088** 3 042 7 014	NV	**1967** A.G. "Weser" Werk Seebeck—Bhn 116,31 17,56 7,773 107,02 17,51 11,21 F 15,3 1 dk rf nil	**M Liquefied Gas Carrier** Ref 2 Ta ER L.6 176 HeCls. B	Oil 2SA 5Cy. 700 × 1200 4 103kW (5 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-20,5pd 15kn
5243621 JXPA Df Esd Gc Rdr RTv	**MUNDOGAS BRASILIA** **A/S Gasskib** Oivind Lorentzen Oslo Norwegian	**8 472** 5 403 8 738	NV	**1961** A/S Fredriksstad M/V—Fks 131,40 19,56 8,319 120,50 19,51 10,67 2 dks rf nil	**M Liquefied Gas Carrier/Tanker** Oil Ref 8 Ta ER L.(gas) 7 739 L.(oil) 1 586 HeCls. B Der 2(3) 6(2)	Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 450kW Fuel 762,0t (hvf) 15kn
6722349 LMMQ Df Esd Gc Pfd Rdr RTv	**MUNDOGAS RIO** **A/S Gasskib** Oivind Lorentzen Oslo Norwegian	**13 224** 7 786 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** Ref Ice strengthened 4 Ta ER L.19 462 HeCls. C Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
5243671 VJMY 315390 Esd Gc Rdr	**MUNDOORA** **Associated Steamships Pty Ltd.** Melbourne British	**4 116** 2 050 5 405	✠**100A1** SS 2/74 ✠**LMC** EL w $1\frac{7}{8}$"SQ	**1960**-3 Evans Deakin & Co. Pty. Ltd.—Bsb 103,89 16,03 7,005 97,49 15,85 8,23 P & B 46,1 F 9,2 1 dk RW rf 76 NS 5BH WB1186t	**M General Cargo** 3 Ho 12,8 33,6comb. 18,8 G.6 905 B.6 550 4 Ha (stl) (7,0 × 6,7) (9,4 10,1 × 9,1) (12,1 × 7,6) 14W Der 1(25) 2(10) 5(5)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford Commonwealth Govt. Mar. Engine Wks. Mel AuxB 0,69MPa (100lb/in^2) Gen 3 × 250kW 220V d.c. Fuel 329,0t (hvf) 12,5kn
5346150 JIPX 84389 Rdr	**MUNEKAWA MARU No. 5** ex Suzu Maru No. 7-66 **S. Kitamura** Tosa Japanese	**193** 121 360		**1960** Hirata Zosen—Kochi 40,49 6,38 2,998 35,01 6,35 3,10 1 dk	**M General Cargo** 1 Ho 1 Ha (12,5 × 3,9)	Oil 4SA 6Cy. 250 × 380 239kW (320bhp) E made50 fitted60 Hanshin Nainenki Kogyo Kob Fuel 12,0t-1,0pd 9kn
5243683 JPOG 81921 Df Esd Gc Pfd Rdr RT	**MUNESHIMA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**9 241** 5 449 12 094	NK ✠Classed LR until 11/60	**1958**-11 Iino S.B. & E. Co. Ltd.—Maizuru 156,01 19,51 9,227 145,40 19,50 12,32 F 14,4 2 dks rf 76	**M General Cargo** Ref 6 Ho G.19 576 B.18 761 In.239 6 Ha (7,4 × 5,4) (12,6 10,3 8,8 11,8 × 7,0) (7,4 × 5,4) 18W Der 2(19,5) 2(9,75) 14(4,75)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V a.c. Fuel 1 594,0t-42,0pd 17,25kn
7311472 JGLE 114507 Df Esd Gc Pfd Rdr	**MUNETAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**128 837** 96 123 258 093	NK	**1973** Sasebo Hvy. Ind.—Sbo 341,11 53,55 20,041 324,01 53,50 25,71 1 dk	**S Tanker** Mchy.aft L.309 635	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 9 590,5t-34,5pd 15,25kn
5243700 FNGI Df Esd Gc Rdr RTm	**MUNGO** **Armement L. Martin- C.F.C.N. L. Martin & Cie** Fos-sur-Mer French	**3 963** 1 950 4 376	BV	**1960** Nederl. Dok. & Schps.—Ams 120,40(BB) 16,69 7,163 111,26 16,65 11,23 4 dks rf 297	**M General Cargo** Ref 2P 4 Ho 24,9 14,5 15,1 ER 27,9 In.5 701 4 Ha (stl) (each 6,8 × 5,3) 8W Der 8(3-6)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken Got Gen 3 × 370kW 220V d.c. Fuel 305,0t (hvf) 18,25kn

5243736 174428	**MUNIR** ex Annunziata Madre-49 ex Gozai-34 ex Nesher ex Vita **Universal Transport Co. Ltd.** Tanzanian	**135** 96 —		**1925** Schps. "De Gideon" v/h J. Koster Hzn.—Gro *31,52* 5,36 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 3Cy. 240 × 360 Motorenw. Mannheim
5023289 3EQQ 5223-L Df Esd Rdr RTm/v	**MUNITA** ex Monita-72 ex Argo-64 **Malta Maritime Services Ltd.** Panama Panamanian	**1 594** 709 2 947	GL	**1950** Bremer Vulkan—Vgk 90,71 12,86 5,468 12,81 7,95 F 4,3 1 dk & S dk RW	**S General Cargo** OSD 2P 2 Ho 31,7 ER 25,6 G.4 807 B.4 482 2 Ha (20,2 × 5,0) ER (18,9 × 5,0) 8W Der 1(20) 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 & LP 1 119kW (1 500ihp) Bremer Vulkan Gen 1 × 15kW 110V d.c. Fuel 330,0t (o.f.)
6730023 SJQN 10920 Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Swedish	**9 355** 5 365 12 497	✠**100A1** SS 6/72 Ice Class 1 ✠**LMC** EL A $2\frac{3}{16}$"U2	**1968**-3 A/B Lindholmens Varv.—Got 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Bulk Carrier/Spec Cargo** Paper-carrying 6P 5 Ho each 17,9 ER G.13 352 5 Ha (stl) (each 17,3 × 15,6) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) A/B Lindholmens Varv. 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)
7023609 OW2070 Df Esd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f Skipafelagid Foroyar** Torshavn Faroese	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction gea 388kW (520bhp) Schwermasch. Karl Liebknecht Gen 2 × 89kW 380V 50Hz a.c.
5243750 KT1006 Df Esd Rdr RTm	**MUNQEZ** **Government of Kuwait** **(Ministry of Public Works)** Kuwait Development & Trading Co. Kuwait Kuwait	**68** 19 —	✠**100A1** SS 4/68 tug Arabian Gulf service ✠**LMC** EL (a)	**1959**-5 Ernst Menzer Schiffs.—Ham 24,67 5,62 21,59 5,30 2,54 1 dk RW rf 610 BK 102 4BH **SURVEYS OVERDUE-CLASS SUSPENDED 4/1/74**	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 180 × 260 with flexible coupling, clutch & reverse gea Motorenw. Mannheim Gen 2 × 10kW 115V d.c. Fuel (d.o.)
6812522 EIXC 440690 Df Esd Gc Pfd Rdr RTm/v	**MUNSTER** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**4 067** 1 752 786	✠**100A1** Irish Sea service Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1968**-5 Werft Nobiskrug—Rendsburg 110,22(BB) 18,09 4,446 99,70 17,61 11,21 B 75,0 2 dks, 3rd dk clear of mchy. space rf 508 13BH to 2nd dk WB410t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P Bow & stern doors	4 Vee Oil 4SA each 18Cy. 300 × 450 geared to 2 sc. shafts 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 254,0t (d.o.)
5243774 DAOK Df Esd Gc Rdr RTm/v	**MUNSTERLAND** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**6 965** 3 932 8 433 **9 365** 5 485 11 281	GL	**1960** Deutsche Werft A.G.—Ham 157,16 19,23 7,954/9,259 145,01 19,21 12,10 P 8,9 F 29,6 2 dks & S dk RW rf 102 **DETAINED IN BITTER LAKES**	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,7 21,7 25,0 ER 23,6 20,4 G.18 134 B.16 264 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 × 5,5) ER (12,2 12,2 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 7 460kW (10 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 310kW 1 × 240kW 400V 50Hz a.c. Fuel (hvf)
6412138 DCQI Esd Rdr RT	**MUNSTERLAND** **Partenreederei m.s. 'Munsterland'** A.G. "Ems" Leer Fed. Rep. of Germany	**735** 334 —	GL	**1964** Jos. L. Meyer—Papenburg 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM General Cargo/Ferry** 950P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Masch. Kiel A.G.
5243786 KT1007 Df Esd Rdr RTm	**MUNTASER** **Government of Kuwait** **(Ministry of Public Works)** Kuwait Development & Trading Co. Kuwait Kuwait	**68** 19 —	✠**100A1** SS 6/68 tug Arabian Gulf service ✠**LMC** EL (a)	**1959**-7 Ernst Menzer Schiffsw.—Ham 24,67 5,62 21,59 5,30 2,54 1 dk RW rf 610 BK 102 4BH **SURVEYS OVERDUE- REPAIRS REQUIRED- CLASS SUSPENDED 4/1/74**	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 180 × 260 each flexible coupling, clutch & reverse g Motorenw. Mannheim Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7113753 PGBJ Df Esd Gc Rdr RTh/v	**MUNTE** ex Norimo-74 **Rederij Munte** "Carebeka" B.V. Groningen Netherland	**1 198** 831 2 489	NV	**1971** Aukra Bruk A/S—Aukra 77,17 (BB) 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 3 × 100kW 220V 50Hz a.c. Fuel 766,0t (hvf)
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**46 889** 30 844 86 116	✠**100A1** oil tanker ✠**LMC** EL Rt $3\frac{5}{16}$"U3	**1974**-5 Ishikawajima-Harima Hvy Ind.—Aio 242,12(BB) 40,06 13,504 230,03 40,01 18,01 F 17,4 1 dk rf nil 9BH WB16129T incl. 11311T in clean ballast tanks	**M Tanker** 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87MPa (19kg/cm^2) Spt 1,57MPa (16kg/cm^2) hs868,0 Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c.
7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** **U.S.S.R.** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks

7305849 153593	**MURAI** ex Tai Ping Shan **Shell Bitumen Man. CO(S) Ltd.** Singapore Singapore	**223** 215 —	**100A1** bitumen carrier Singapore Harbour service also Pulau Bukom to Woodlands EL (c) ¾"port	**1925** Taikoo D. & E. Co.—H.Kg 38,31 6,81 2,642 36,58 6,41 3,05 Ba 11,3 1 dk RW rf 203 NS 8BH	**Spec Cargo/Barge** Bitumen Storage 6 Ta	
5243841 UFR 2078RG	**MURANO** ex Alcamara-49 ex Emilia T **Francesco & Gaetano Battaglia** Ravenna Italian	**155** 141 —	RI	**1945** Antonio Bullo—Chioggia 30,61 7,29 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) Burmeister & Wain Cpn
5243853* JCIH 85351 Esd Rdr RTv	**MURASAKI MARU** **Kansai Kisen K.K.** Osaka Japanese	**2 991** 1 653 519		**1960** Uraga Dock Co.—Yokosuka 86,72 13,44 3,899 80,02 13,39 6,25 2 dks	**TM Ferry** 1178P B.260	2 Oil 2SA each 6Cy. 450 × 750 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. Fuel 103,5t-22,0pd 18kn
5243865 JDTU 72212	**MURASAKI MARU** ex Kyoei Maru No. 3-61 ex Fukuyo Maru-55 **Tokyo Metropolitan Government** Tokyo Japanese	**785** 419 1 243		**1954** Harima Zosensho—Kur 63,51 9,56 4,801 58,98 9,50 5,26 P 16,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.1 294	Oil 4SA 8Cy. 370 × 500 634kW (850bhp) E made45 refitted54 Osaka Kiko Osa Gen 2 × 20kW 105V d.c. 10,5kn
7120184 Esd Rdr RT	**MURAT KALKAVAN** **Ziya Kalkavan Koll. Sti.** Istanbul Turkish	**497** 293 1 016	BV	**1971** Gesan Tersanesi—Sutluce 61,27 9,40 4,014 53,65 9,20 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Prague
6615699	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkish	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Ist 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared 231kW (310bhp) Alpha-Diesel A/S Fkn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
7237157 4167-84	**MUREFTE** **Petrol Transport (Kemal Telli ve Ortaklari Koll Sti)** Istanbul Turkish	**149** 90 244		**1972** Deniz Insaat Kizaklari—Buyukdere 33,76 6,84 2,210 29,80 6,81 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 200 × 310 101kW (135bhp) Burmeister & Wain Mtr. & Mask. 1971 Cpn
7368607 Df Esd Rdr RTm/v	**MURELL** **James Tyrell Ltd.** Dublin Irish Republic	**945** 610 1 422	NV (Class cont.)	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag 60,86 9,78 4,274 55,63 9,50 5,26 P & B 9,2 F 7,1 1 dk	**M General Cargo** 1 Ho 41,7 ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V 50Hz a.c. Fuel (d.o.) 11kn
6515277 SNVT Df Esd Gc Rdr RT	**MURENA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**1 377** 561 577	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Ashton/Lyne Gen 1 × 185kW 2 × 120kW 225V d.c. 14kn
7042174 YQPP Df Esd Gc Pfd Rdr RT	**MURES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	**2 657** 1 139 1 170		**1970** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6806365 FNPE Df Esd Gc Pfd Rdr RTv	**MUREX** **Societe Maritime Shell** Fos-sur-Mer French	**104 772** 73 351 212 150	**✠100A1** SS 8/72 oil tanker (cc) defined ballasting **✠LMC** EL (B*) $4\frac{13}{16}$"SQ	**1968**-7 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,981 310,55 47,17 24,52 1 dk rf nil 10BH WB41707t incl. 24618t in clean ballast tanks DTf8786t	**S Tanker** pt higher tensile steel 13 Ta ER L.239 636 Cr 1(5) Der 2(10) 2(1) HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. Berlin WTB 6,90MPa (1000lb/in²) Spt 515,6°C hs2728,5 WTAuxB 6,67MPa (967lb/in²) Spt 390,0°C 6,28MPa (910lb/in²) hs312,6 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 114,5t (o.f.)-142,0pd 15kn
7028037 UWRG M-19041 Df Esd Gc Rdr RT	**MURGAB** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 286	RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
6809343 LZHH 104 Df Esd Gc Rdr RTh/v	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgarian	**9 068** 4 103 13 343	✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Inn 139,83 19,46 9,021 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 390V 50Hz a.c.
5243920 EEHL Esd	**MURGUIA** ex Ciudad Real-49 ex Cabo Espichel ex Wm. Gemmell **Alberto Manchon Hurtado** Vigo Spanish	**183** 78 —	BV	**1922** Cook, Welton & Gemmell Ltd.—Bev *31,46* 6,20 6,18 3,94 1 dk R	**Iron M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 261kW (350bhp) NE 49 Krupps La Maquinista Terrestre y Mar Bcl Fuel 79,5t (d.o.) 9,5kn

5243944 EDOV Df Esd RT	**MURIEL** **Cia. Alvarez & Entrena** Huelva Spanish	**174** 88 —	BV	**1962** Maritima del Musel S.A.—Gjn 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 56,0t (d.o.)
5407265 WC4614 238270 Df Gc Rdr RT	**MURIEL McALLISTER** ex J. Raymond Russell-63 **McAllister Bros. Inc.** New York United States	**137** 93 —	(AB)	**1939** Liberty Dry Dock Inc.—Brooklyn 25,00 6,76 24,85 6,71 3,36 1 dk	**M Tug**	Oil 2SA 5Cy. 355 × 430 E made36 fitted39 Fairbanks, Morse & Co. Fuel 28,5t
6916794 Esd RT	**MURILLO** **Exportadora del Mar S.A.** Chimbote Peruvian	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.
5243970 303770	**MURIUS** **Vectis Shipping Co. Ltd.** Cowes British	**125** 75 213		**1962** R. Dunston Ltd.—Thorne 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)
5104021 6OLB 1259 Df Esd Gc Rdr RTv	**MURJO** ex Murtal-72 ex Emsstein-71 **Imperatur Enterprises Inc.** Mogadishu Somali Rep.	**2 785** 1 447 4 940	GL	**1951** Bremer Vulkan—Vgk 119,59 15,32 6,420 110,01 15,27 9,66 F 20,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 ER 17,6 11,9 7,1 G.10 127 B.9 172 6 Ha (7,0 10,8 11,9 × 4,8) ER (10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(1)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Gen 3 × 100kW 1 × 15kW 220V d.c Fuel 569,0t (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	RS	**1967** Schiffswerft "Neptun"—Ros 105,90 14,64 5,471/6,554 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
5243982 UBFI M-26492 Df Esd Gc Rdr RT	**MURMANCHANIN** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,07 4,331 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Fuel (o.f.)
5244015 UPHA M-16859 Df Rdr	**MURMANETS** **U.S.S.R.** U.S.S.R.	**533** — 190	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,91 4,001 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6810366 UVHQ M-16510 Df Rdr	**MURMANRYBA** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 273	RS	**1946** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,769 42,60 9,45 4,70 1 dk	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R.** Murmansk U.S.S.R.	**9 420** 1 136 5 609	RS	**1968** O/Y Wartsila A/B—Hfs 122,23 24,59 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 each 2 610kW d.c. connected to 4 motors each of 4 103kW (5 500sh sc. shafts O/Y Wartsila A/B
5243994 UPBB M-9854 Df Rdr	**MURMANSK** ex Empire Starlight-46 **U.S.S.R.** Vladivostok U.S.S.R.	**7 153** 4 043 9 841	RS	**1941** H. Kg & Whampoa Dk Co. Ltd. —H.Kg 136,81 17,28 7,890 129,55 17,23 11,18 2 dks	**S General Cargo** 5 Ho 17,8 21,0 13,2 ER 20,2 19,5 G.15 080 B.13 843 5 Ha (9,9 11,2 9,9 × 7,7) ER (11,2 11,2 × 7,7) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Fuel 1 503,5t (o.f.)
5244003 UNFV M-10067 Df Esd Gc	**MURMANSK** ex Voroshilovgrad-58 **U.S.S.R.** Murmansk U.S.S.R.	**2 999** 1 237 1 562		**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (1,8 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 Kieler Howaldtswerke A.G.
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R.** Archangel U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(3)	2 Oil 4SA each 8Cy. 365 × 550 ge sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)

5244039 UAAR M-26490 Df Esd Gc Pfd Rdr RT	**MURMASHI** **U.S.S.R.** Murmansk U.S.S.R.	**647** 220 508	RS	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
7127077 JGME 111278 Esd Gc Rdr	**MUROKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**2 998** 2 123 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW a.c. Fuel 567,0t-143,5pd 13kn
6407597 USOK M-26417 Df Esd Gc Rdr RT	**MUROM** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 611	RS	**1963** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 508	RS	**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Fuel (o.f.) 12kn
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R.** Murmansk U.S.S.R.	**224** — 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
6714328 UZVJ M-27921 Df Esd Gc Rdr RT	**MUROMSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 976** 1 345 1 322	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.121 In.1 696 5 Ha (1,2 1,2 × 1,2) (1,8 1,8 4,8 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
7036292 JD2084 106341 Rdr RT	**MURORAN MARU** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 215** 391 956		**1970** Narazaki Zosen—Muroran 74,71 (BB) 12,83 3,861 69,02 12,81 4,70 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 100kW 225V a.c. 17kn
5244077 JQOC 55415	**MURORAN MARU** ex Kuroyuri Maru-55 ex Miyako Maru No. 2 **Muroran Municipal Office** Muroran Japanese	**141** 44 —		**1946** Zaimubu Keirika—Tok *27,01* 7,01 3,302	**S Tug** Mchy.aft	T 3Cy. 279 483 & 813 × 559 Fujioka Tekkosho Osa Fuel (o.f.)
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 215** 391 853		**1971** Narasaki Zosen—Muroran 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 345P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 125kW 225V a.c. 17kn
5244106 JPLT 76650 Rdr	**MUROTO MARU No. 3** **Muroto Kisen K.K.** Muroto Japanese	**279** 170 325		**1956** Tosa Zosen Tekkosho—Kochi 40,24 6,33 2,693 36,35 6,30 3,10 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 1 Ha (12,5 × 3,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 295 × 440 261kW (350bhp) E made— refitted57 Hanshin Nainenki Kogyo Kob Gen 1 × 30kW 1 × 15kW 220V a.c. Fuel 16,5t-2,0pd 11kn
6410805 JL2064 93713 Rdr RT	**MUROTO MARU No. 5** **Muroto Kisen K.K.** Muroto Japanese	**365** 193 180		**1963** Kurushima Dock Co. Ltd.—Imabari 43,29 7,65 2,236 37,98 7,60 3,41 1 dk RW	**M Ferry** 212P	Oil 4SA 6Cy. 360 × 520 746kW (1 000bhp) Kobe Hatsudoki Kob Gen 2 × 52kW 225V a.c. Fuel 20,5t-3,0pd 12kn
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **Pipe Line Tankers Ltd.** Toronto Canadian	**17 873** 12 739 27 362	**✠100A1** Lake SS 8/73 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2⅜"SQ	**1963**-7 Collingwood Shpyds—Clw 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. Tto 2 WTB 3,97MPa (575lb/in²) Spt 407,3°C 3,56MPa (515lb/in²) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.) 15kn
6602915	**MURRAY PORTER** **Government of Victoria** **(Dept. of Ports & Harbours)** Melbourne British	**393** 109 —	**✠100A1** CS 2/71 tug **✠LMC** EL (g) 1¼"	**1966**-1 N.S.W. Govt. E. & S.B.—N.S.W. 40,72 10,16 3,664 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 5,2 rf nil 4BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling and sr reverse gear Crossley Bros. Ltd. Mch

6514651 6ZHN 2269 Df Esd Gc Rdr RT	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberian	**5 854** 3 299 9 766	AB	**1965** Sasebo Hvy. Ind.—Sbo 139,45 18,70 7,589 130,00 18,62 11,00 2 dks & S dk RW rf 178	**M General Cargo** OSD 5 Ho 17,7 21,1 21,4 23,8 15,5 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 9,6 × 7,0) Cr 1(5-9) 3(5) 2(3) Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf)
5244132 OHLZ Df Esd Gc Pfd Rdr RTm/h/v	**MURTAJA** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**2 720** 321 3 597		**1959** Wartsila Kon. Sandvikens Skepps. —Hfs 74,17 17,40 5,801 68,28 17,38 6,51 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 5 595kW (7 500bhp) driving 4 gen. 310V d.c. connected to 4 elec. motors (WL) Wartsila Vasa M/V Gen 2 × 200kW 400V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.)-25,5pd
5209182 HBDM Df Esd Rdr RTm	**MURTEN** ex Linora-66 ex Klaus-59 **Keller Shipping Ltd.** Basle Swiss	**1 228** 807 1 753	AB	**1955** A.G. "Weser" Werk Seebeck—Bhn 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 101,5t (d.o.)
5301722 YTAY Df Esd Gc Rdr RTm	**MURTER** ex Ruder Boskovic-72 **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **6 159** 3 421 11 020 **8 852** 5 270 13 709	BV JR	**1959** Brodogradiliste "Split" 153,63 18,90 8,119/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 4 Ho 19,3 21,9 11,4 8,9DT 19,3 G.18 807 B.16 991 5 Ha (stl) (9,6 12,8 6,1 10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
6505557 Df Esd Gc	**MURUETA TERCERO** **Cooperativa UR-GAIN** Spanish	**114** 65 —		**1964** Ast. de Murueta—Murueta 26,01 6,33 2,998 23,07 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. Caterpillar Tractor Co.
5244156 DJDA	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Fed. Rep. of Germany	**148** 96 —	GL	**1960** Husumer Schiffsw.—Husum 33,15 6,48 1,804 29,29 2,32 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 180 × 240 179kW (240bhp) E made58 fitted60 Masch. Kiel A.G.
7108693 GOYT 342799 Df Esd Gc Rdr RTh/v	**MUSA** **Fyffes Group Ltd.** London British	T.Mk **6 510** 2 820 6 227	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Z 2¾"U2	**1971**-8 Kawasaki Hvy Ind. Ltd.—Kob 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref 4 Ho 23,7 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm²) e(ex.g) 1,13MPa (11,5kg/cm²) Gen 4 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik" 159,59 21,26 7,979/9,729 148,39 21,19 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6713544 LZGW 30A Df Esd Gc Rdr RTh/v	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgarian	**9 068** 4 103 14 030	✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Inn 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Maizuru Jukogyo Gen 3 × 280kW 390V 50Hz a.c.
6820294 JKGG 103942 Df Esd Gc Pfd Rdr RT	**MUSASHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**25 163** 16 292 40 449	NK	**1968** Ishikawajima-Harima Hvy Ind.—Nga 193,50(BB) 29,47 10,973 184,03 29,39 16,21 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,5 15,7 13,0 15,7 15,7 15,7 × 11,9) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1500 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 450V a.c. Fuel 2 281,0t-37,0pd
5244194 7JKB 86793	**MUSASHI MARU No. 1** **Kinkai Tanker K.K.** Tokyo Japanese	**194** 124 333		**1960** Kurushima Dock Co. Ltd.—Imabari 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.386	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki
5421493 7KYE 86888	**MUSASHI MARU No. 2** **Kinkai Tanker K.K.** Tokyo Japanese	**224** 141 409		**1961** Kanawa Dock Co. Ltd.—Hma 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.473	Oil 4SA 4Cy. 240 × 370 187kW (250bhp) Yanagihara Tekkosho Fuel 4,5t-1,0pd
5421508 8JDZ 90901	**MUSASHI MARU No. 3** **Kinkai Tanker K.K.** Tokyo Japanese	**131** 70 240		**1963** Nippon Kokan—Tmi 29,24 6,71 1,982 27,61 6,66 2,70 1 dk RW	**M Tanker** 3 Ta ER L.249	Oil 4SA 5Cy. 260 × 400 119kW (160bhp) Fuji Seisakusho

6820282 JKCP 103932 Df Esd Gc Pfd Rdr RT	**MUSASHINO MARU** **Sanwa Sempaku K.K.** Tokyo Japanese	**2 995** 1 574 4 191	NK	**1968** Miho Zosensho—Shimizu 110,50 15,04 6,478 102,01 15,02 8,01 P 26,0 F 15,3 1 dk	**M General Cargo** Ref 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 6(3)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd 16kn
7109506 JG2972 110944 Gc Rdr RT	**MUSASHINO MARU No. 2** **Tokyo Metropolitan Government** Tokyo Japanese	**992** 451 1 159		**1971** Hayashikane Zosen—Yokosuka 67,70 10,65 4,611 62,01 10,60 5,21 1 dk	**M General Cargo** 3 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok 13kn
5247639 Df Esd Gc RT	**MUSERAH** ex Finix-74 ex Natal-72 ex Vulkan-60 **Mohamed Bin Masood & Sons** Abu Dhabi United Arab Emirates	**3 955** 2 280 7 070	GL	**1959** Deutsche Werft A.G.—Ham 131,60 17,28 6,414 17,23 9,81 F 11,6 1 dk & S dk RW	**M General Cargo** OSD Ref G.12 877 B.11 785 In.30 13W Der 1(40) 1(15)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 914,5t 13,5kn
6416237 VLJZ 317237 Df Esd Gc Rdr RTv	**MUSGRAVE RANGE** **Australian Coastal Shipping Commision** Melbourne British	**14 467** 7 123 21 505	✠**100A1** CS 12/69 ore carrier ✠**LMC** EL kt 2$\frac{9}{16}$"SQ	**1964**-11 Whyalla S.B. & Eng. Works—Wya 177,40 22,71 9,989 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8762t incl. DTf619t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 114 9 Ha (stl) (8,2 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 10,6) ER Der 2(3) 2(1)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Commonwealth Govt. Engine Works Mel AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 2 × 390kW 1 × 383kW 415V 50Hz a.c. Fuel 711,0t (hvf) 15kn
7117369 OXCK RT	**MUSHOLM** ex Gilleleje-72 **Storebaelt Sten & Grus A/S** Korsor Danish	**136** 66 —	BV	**1971** Sakskobing Mask. & Skibsv. —Sakskobing 30,00 7,50 2,566 28,00 7,47 3,05 1 dk	**M Dredger** Suction	Oil 2SA 2Cy. 148kW (198bhp) Hundested Motorfabrik Hundested Fuel (d.o.)
5244223 PKRG Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelajaran Nusantara Sriwidjaja Raja** Jakarta Indonesian	**2 199** 1 561 1 880		**1948** N.V. Nederl. Dok Maats.—Ams 84,41 13,16 4,446 ... ... 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Oil 2SA 5Cy. 480 × 700 410kW (550bhp) Sulzer N.V. Werkspoor Ams Fuel 96,5t 11kn
5244235 9V2393 367750 Esd Rdr RT	**MUSI** **Heah Eng. Moh S.S. Co. Pte. Ltd.** Interocean-E.A.C. Agencies Pte. Ltd. Singapore Singapore	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats.—Rot 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 410kW (550bhp) Gebr. Stork & Co. Hengelo Fuel 51,0t (d.o.) 9,25kn
5351246 30 Df	**MUSI** ex Talis-64 ex Malken-56 **Republic Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**484** 243 681	Classed LR until 11/66	**1939** Smith's Dock Co. Ltd.—Mdb 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side-Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Oil 4SA 7Cy. 250 × 421 388kW (520bhp) E made41 refitted49 British Auxiliaries Ltd. Gls Fuel 40,5t (d.o.) 10kn
5044104	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesian	**135** 81 —		**1936** "Soerabaja" D.D. Maats.—Sba *30,48* 6,10 ... ... R	**M General Cargo**	Oil 2SA 3Cy. 240 × 360 Appingedammer Brons Apg Fuel (d.o.)
7307005 Esd Rdr	**MUSI** Singapore Singapore	**128** — —	AB	**1973** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,90 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho Ise
5244247 PGBU 10628 Df Esd Gc Rdr RTm/h/v	**MUSI LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 848** 3 852 9 615 **9 606** 5 623 11 664	✠**100A1** SS 11/70 DTsf&a-vegetable oil ✠**LMC** EL ft 2½"SQ	**1957**-6 N.V. Wilton-Fijenoord—Sch 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm2600t	**M General Cargo** 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,97MPa (140lb/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
5366291 6OJX 1229 Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**4 127** 2 228 5 908 **5 607** 3 148 7 380	NV	**1959** Atlas-Werke A.G.—Bmn 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 6P 4 Ho 17,5 21,0 21,0 20,1 ER G.11 082 B.10 128 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 14(3-5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 180kW 220V d.c. Fuel 650,5t (hvf) 15,5kn
7304015 WYV8152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Bultema Dock & Dredge Co.** Muskegon United States	**138** 109 —	AB	**1973** Lemont S.B. & Repair Co.—Lemont 22,86 7,70 22,18 7,32 3,51	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 90kW Fuel 72,0t
6524723 HO-9261	**MUSKETIER** ex Gol-74 **Dumas Ltd.** Panama Panamanian	**1 123** 775 2 101	NV	**1965** 75,55 11,64 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn

7338248 KG2094 246511 Df Esd Gc Rdr RTm/h	**MUSKINGUM** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Majuro, Marshall Islands United States	**3 805** 2 123 6 045	AB	**1945** Globe S.B. Co.—Superior 103,26 15,40 7,138 97,95 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,7 ER 9,4 G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 1 Ha (w) (2,7 × 2,7) Der 1(30) 1(20) 10(5) 2(1,5)		Oil 2SA 6Cy. 546 × 736 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 240V d.c. Fuel 990,5t (d.o.)
5244259 WA8445 250971 RT	**MUSKRAT** **CWC Fisheries Inc.** Ketchikan United States	**164** 132 —		**1942** Maritime Shipyards—Sea 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish-carrier Mchy.aft		2 Oil 2SA each 6Cy. 145 × 205 172kW (230bhp) Caterpillar Tractor Co.
6904155 EREA M-29163 Df Esd Gc Pfd Rdr RT	**MUSSON** **U.S.S.R.** Odessa U.S.S.R.	**3 284** 917 1 101	RS	**1968** Stocznia Szczecinska—Szn 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (2,4 × 4,1) 2W Cr 1(3) Der 2		2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Z.U.T. "Zgoda"
5054240 URXW M-27071 Df Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	RS	**1961** Kieler Howaldtswerke A.G.—Kel 128,81 15,85 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 8W Der 1(10) 7(5)	OSD	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Fuel 965,0t
6810378 USGI M-11864	**MUSSON** **U.S.S.R.** Vladivostok U.S.S.R.	**772** 216 278		**1942** ............U.S.A. 56,24 10,27 3,099 10,24 4,27	**M Fishing** Side-Trawler 1 Ho 1 Ha (1,5 × 1,0)		2 Oil 4SA each 8Cy. 300 × 380 geared sc. shaft NE 58
5244285 TCVM 3332 Df Esd Pfd Rdr RT	**MUSTAFA** ex Clan Murdoch-61 ex Hesperia-60 Launched as Empire Southwold **Sadikzade Rusen Ogullari Denizcilik Limited Sirketi** Istanbul Turkish	**7 375** 4 738 10 294	✠LR CLASS WITHDRAWN Reported defects 21/1/74	**1946**-5 Bartram & Sons Ltd.—Sld 136,86 17,15 8,154 129,77 17,07 11,61 P 9,8 F 11,6 2 dks RW	**S General Cargo** G.16 095 B.14 977 12W Der 1(50)	CSD	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.)
7013874	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri** Istanbul Turkish	**499** — 1 016		**1969** Gemi-is Kollektif Sirketi—Fener 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft		Oil ....
6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkish	**343** 173 450	BV	**1966** Deniz Insaat Kizaklari—Fener 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)		Oil 4SA 6Cy. 222 × 292 298kW (400bhp) Blackstone & Co. Ltd.
7348762 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R.** U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened		Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
5244340 GFRA 301185 RTm/h/v	**MUTHMIRAH** **Abu Dhabi Marine Areas Ltd.** London British	**677** 247 835	**✠100A1** CS 11/69 oil tanker Arabian Gulf service **✠LMC** EL j 1⅛"SQ	**1960**-7 Clelands S.B. Co. Ltd.—Wal 54,95 10,80 3,201 51,82 10,37 3,66 F 5,8 1 dk rf 76 7BH WB301t	**M Tanker** 6 Ta ER L.2 327		Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 2 × 45kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd
7031450 Esd Rdr	**MUTIARA I** Indonesian	**125** 76 —		**1970** Australian S.B. Industry W.A. Pty. Ltd. —Fre 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co.
7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co. Pty. Ltd.** Fremantle British	**134** 85 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre *20,52* 6,15 6,13 3,76 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 133 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
6919423 JNSR 114714 Df Esd Gc Rdr RTm/h	**MUTSU** **Japan Nuclear Ship Development Agency** Mutsu Japanese	**8 214** 3 159 2 953	NK (Class cont.)	Lch.**1969** Ishikawajima-Harima Hvy Ind. —Tok 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)		2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 720kW 450V 60Hz a.c.
6921880 JGGP 106147 Df Esd Gc RT	**MUTSU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**25 168** 16 306 42 569	NK	**1969** Ishikawajima-Harima Hvy Ind.—Nga 193,50(BB) 29,47 11,354 184,00 29,41 16,21 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,6 15,7 12,9 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 450V a.c. Fuel 2 079,0t-38,5pd
7109489 JG2954 108920 Rdr RT	**MUTSU MARU** **Tokyo Kisen K.K.** Yokohama Japanese	**197** 67 53		**1970** Ishikawajima Ship & Chemical Co. —Tok 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.

7001900 JD2077 102514 Rdr RT	**MUTSU MARU No. 1** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 226** 390 690		**1969** Taguma Zosen—Inn 74,68 14,20 3,175 68,99 14,18 4,70 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo	 500P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7004768 JD2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 226** 391 671		**1969** Taguma Zosen—Inn 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo	 500P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7338597 JD2090 106353 Rdr	**MUTSU MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 221** 386 611		**1971** Nakamura Zosen Tekkosho—Matsue 74,68 14,20 3,201 69,02 14,18 4,70 1 dk	**M Ferry**	 358P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 71,0t 17kn
7123291 JD2089 106352 Rdr RT	**MUTSU MARU No. 8** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**1 223** 392 852		**1971** Narasaki Zosen—Muroran 74,71 14,23 3,175 68,99 14,18 4,70 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo	 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 81,5t 17,5kn
5244364 JOIN 84222 Gc	**MUTSU MARU No. 21** **Saito Suisan K.K.** Tateyama Japanese	**128** 70 198		**1960** Ishihara Zosen—Tok 27,41 6,28 2,540 26,09 6,00 2,80 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 4Cy. 840 × 1400 134kW (180bhp) Fuji Seisakusho Tateyama Fuel 4,0t-1,0pd 8kn
5244376 7JIQ 86184 Esd Rdr	**MUTSU MARU No. 22** **Saito Suisan K.K.** Tateyama Japanese	**185** 89 —		**1961** Ichikawa Zosen—Ise 32,59 6,05 2,769 29,01 6,00 3,00 1 dk RW	**M Tanker** Mchy.aft L.271		Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Tateyama 9kn
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Furabele Fishing Corp.** Philippine	**239** 108 —		**1958** Miho Zosensho—Shimizu 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
5363861 JJUL 82096 Rdr RT	**MUTSU MARU No. 25** ex Tokuyo MARU No. 11-63 **Toho Kaiun K.K.** Tokuyama Japanese	**694** 338 1 000		**1959** Usuki Tekkosho—Saeki 57,99 9,25 4,255 52,99 9,20 4,60 1 dk	**M Tanker** 4 Ta ER L.1 201		Oil 4SA 6Cy. 380 × 560 746kW (1 000bhp) Usuki Tekkosho Usuki Gen 2 × 15kW 105V d.c. Fuel 60,0t-3,5pd 10,5kn
6713556 JDDA 99824 Df Esd Gc Pfd Rdr RT	**MUTSU MARU No. 52** **Okuya Gyogyo K.K.** Abashiri Japanese	**299** 116 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 43,74 8,11 3,353 39,32 8,08 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7300473 JH2242 106672 Rdr	**MUTSUMI MARU No. 1** **K. Kohase** Shimizu Japanese	**197** 97 500		**1969** Nishihara Zosen—Ohmishima 40,01 7,04 2,998 34,50 7,01 3,48 1 dk	**M Fishing** Side-Trawler 3 Ta ER L.510		Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Makita Tekkosho Takamatsu 11kn
5421510 7KWK 89347	**MUTSURE MARU No. 2** **S. Masuda** Misumi Japanese	**185** 110 300		**1962** Higaki Shige Zosen—Imabari 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140		Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 11,0t 9,5kn
6615704 JL2488 99665 Rdr RTv	**MUTSUWA MARU** **Hamada Kisen K.K.** Numakuma Japanese	**999** 507 2 033		**1966** Hashihama Zosen—Imabari 69,12 10,52 5,004 63,99 10,49 5,49 1 dk RW	**M Tanker** 8 Ta ER L.2 241		Oil 4SA 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. 11kn
7414951 Esd Rdr RT	**MUTUAL ENTERPRISE** **Seafarer Industries Pty. Ltd.** Darwin British	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd.——Fre 25,73 7,93 2,591 23,47 7,75 3,79	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 12Cy. 140 × 152 343kW (460bhp) Cummins Engine Co. Columbus
5392496 CSCU I-395 Df Esd Gc Rdr RTv	**MUXIMA** ex Wolfsburg-71 **C.T.M.-Companhia Portuguesa** **de Transportes Maritimos** **S.a.r.l.** Lisbon Portuguese	**6 955** 3 915 8 560	 GL	**1962** Howaldtswerke Ham. A.G.—Ham 158,48 19,26 7,960 144,86 19,21 12,10 P 18,0 F 36,9 2 dks & S dk RW	**M General Cargo** Ref 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 422 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 2(5) 10(3,5-5,5) 2(2)	OSD 12P	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 370kW 380V 50Hz a.c. Fuel 1 763,0t (hvf) 17,5kn
7319503 ERUJ M-29096 Df Esd Rdr RT	**MUZHESTVO** **U.S.S.R.** Nakhodka U.S.S.R.	**657** 244 296	 RS	**1968** .............U.S.S.R. 54,23 9,38 3,601 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

6924349	**MVITA** **Kenya Bus Services** Kenya	— — —	✠A1 Kilindini harbour service ✠LMC	EL (B) $\frac{5}{8}$"U1	**1970**-2 African Mar. & Gen. Eng. Co. Ltd —Mba 48,47 12,83 34,14 12,81 1,96 1 dk 3BH	**TM Ferry**	500P	2 Oil 4SA each 8Cy. 140 × 197 313kW (420bhp) Gardner & Sons Ltd. 2 Directional propellers Fuel 6,0t (d.o.)
5245485 SXDU Df Esd Gc Rdr RTm/h/v	**MY ERA** ex Ilkon Aya-72 ex Naess Seafarer-68 ex Soya-Elisabeth-61 **Erago Steamship Corp.** Piraeus Greek	**21 291** 13 149 35 766		NV	**1958** At. & Ch. de France—Dnk 206,13 26,37 11,253 195,16 26,24 14,23 1 dk RW rf 178	**S Tanker** 30 Ta ER L.43 732	HeCls. BC	2 S Turb dr geared to sc. shaft 11 861kW (15 900shp) Cie. Elec. Mecanique Gen 2 × 600kW 1 × 145kW 60H Fuel (o.f.)-73,0pd
6523652 VJTB 317634 Esd RTm/v	**MYALLA** **Marine Board of Burnie** Burnie British	**148** — —	✠100A1 tug ✠LMC	SS 11/69 EL (a)	**1965**-11 Evans Deakin & Co. Pty. Ltd. —Bsb 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**		2 Oil 4SA each 6Cy. 222 × 292 wit flexible couplings & sr reverse gea Blackstone & Co. Ltd. S Fuel (d.o.)
6404791 319705 Df Esd Rdr RT	**MYALLS** **Port La Tour Fisheries Ltd.** Shelburne Canadian	**152** 95 —			**1963** W. C. McKay & Sons Ltd.—Shelburne 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		2 Oil each 6Cy. 127 × 140 geared shaft General Motors Corp.
6505698 XYMQ 1248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Union of Burma Five Star Line Corporation** Rangoon Burmese	**498** 331 —	100A1 oil tanker LMC	CS 5/70 EL I $1\frac{3}{16}$"SQ	**1965** A/S Ankerlokken Verft—Floro 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102 8BH WB444t incl. TwDa180t TwDf197t	**M Tanker** Mchy.aft		Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr gearing 776kW (1 040bhp) A/S Bergens M/V db 1,04MPa (150lb/in^{2}) Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe de Peche Cotiere a la Baleine (So. Pe. Co. Ba.)** Alfred Miot Doula Cameroon	**121** 29 —			**1948** St. Pieter Scheepsw.—Hemixen 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side-Trawler 1W		Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Klockner-Humboldt-Deutz Fuel (d.o.)
5392549 VJTT 315409 Df Esd Gc Rdr RTv	**MYARRA** ex Wollongong-74 **A. F. P. Pty. Ltd.** Associated Steamships Pty Ltd. Melbourne British	**12 586** 5 388 16 785	✠100A1 ore carrier ✠LMC	CS 10/71 EL gt $2\frac{7}{16}$"SQ	**1962**-5 Broken Hill Pty Co. Ltd.—Wya 164,37 20,40 9,100 155,45 20,27 11,89 P 35,4 F 16,2 1 dk rf 114 6BH WB10143t	**M Ore Carrier** 3 Ho 19,5 42,0 42,9 ER G.12 120 5 Ha (stl) (each 15,2 × 9,4) ER Cr 4(1)		Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Commonwealth Govt. Engine Works AuxB 0,69MPa (100lb/in^{2}) Gen 3 × 300kW 440V 50Hz a.c. Fuel 782,5t (hvf)
6404674 SXAW 3220 Esd Rdr	**MYCENAE** ex Nerina-73 ex Petro Stranda-68 ex Sagastrand-66 Piraeus Greek	**1 196** 590 1 721		 GL	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,687 67,39 11,28 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)		Oil 4SA 8Cy. 315 × 450 709kW (950bhp) Lang Gepgyar Fuel 76,0t
5337836 5LUJ 3517 Df Esd Gc Pfd Rdr RTv	**MYKALI** ex Adler-70 ex Staland-70 **Metropolitan Waterways Corp.** Monrovia Liberian	**28 395** 18 237 53 786	✠100A1 oil tanker ✠LMC	SS 9/71 EL vt $3\frac{3}{8}$"SQ	**1962**-12 Swan, Hunter & Wghm Rchdsn —Wal 227,64 31,32 11,729 216,77 31,25 15,70 P 41,2 F 22,0 1 dk rf 127 16BH WB9168t incl. 7853t in clean ballast tanks	**S Tanker** 28 Ta ER L.59 097 Cr 1(1) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Wallsend Slpwy & E. Co. 2 WTB 4,85MPa (703lb/in^{2}) Spt 482 4,56MPa (660lb/in^{2}) hs2199,2 sg 0,94MPa (135lb/in^{2}) Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 064,0t (o.f.)-91,5pd
5244429 LADB RTm	**MYKEN** ex Frigg **Forretningsbanken A/S** Trondheim Norwegian	**137** 49 —		 (NV)	**1908** A/S Framnaes M/V 30,48 5,87 3,048 5,82 3,61 1 dk R BK 152	**M General Cargo** 1 Ho 9,5 ER 1 Ha (5,0 × 1,9) ER 1W Der 1(3)		Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 55 Wichmann Mtrf. Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.)
5096808 LQMY 5091 Df Esd Rdr RT	**MYKINAI** ex Eddybeach-63 **Mediterranean Austral S.A.** Buenos Aires Argentine	**2 695** 738 —	 ✠Classed LR until 4/64	BV	**1951**-12 Caledon S.B. & E. Co. Ltd.—Dun 87,66 13,47 5,258 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Tanker 69	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER Der 4(2,5)		Oil 2SA 8Cy. 450 × 700 2 387kW (3 200bhp) E made64 fitte N.V. Werkspoor Gen 3 × 330kW 2 × 190kW 220V Fuel 691,0t (d.o.)
7111250 SVBW 3450 Pfd Rdr RT	**MYKINAI** **D. C. Anastassiades & A. Ch. Tsortanides** Piraeus Greek	**1 035** 626 —		 AB	**1972** Anastassiades, D.C. & A. Ch. Tsortanides—Perama 65,99 10,04 3,001 58,20 10,00 4,09 1 dk & S dk, 3rd dk clear of mchy. space	**TM Ferry**	OSD 920P	2 Oil 4SA each 8Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 2 × 90kW Fuel 28,5t (d.o.)
5023722 SVUM 4052 Df Esd Gc Rdr RTm/h/v	**MYKINAI II** ex Artemon-71 ex Arica-71 **Gensimar Inc.** Societe de Gestion Evge Piraeus Greek	**5 240** 2 644 7 799	✠100A1 Str. nav. ice ✠LMC ✠Lloyd's RMC	TD 9/71 EL bt	**1954**-9 A. Vuijk & Zonen—Capelle 140,85 18,09 7,640 130,00 18,01 11,08 P 9,5 F 13,5 2 dks, 3rd dk fwd of ER R rf 127 Coll BH to U dk 6 to 2nd dk WB1477t incl. Tunnel tanks 194t	**M General Cargo** Ref 5 Ho 18,5 19,6 21,4 ER 19,6 19,6 G.13 310 B.12 364 In.2 285 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	CSD 4P	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in^{2}) Gen 3 × 200kW 1 × 160kW 220V Fuel 1 102,5t (hvf)
6609030 4QQU 174351 Df RT	**MYLIDDY** **Ceylon Fisheries Corp.** Colombo Sri Lanka (Ceylon)	**236** 69 —	✠100A1 stern trawler ✠LMC	SS 5/70 EL (c) $1\frac{7}{8}$"SQ	**1966**-4 Brodogradiliste "Bijela"—Bijela 33,28 7,32 3,626 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K 4BH WB15t	**M Fishing** Stern Trawler		Oil 2SA 6Cy. 230 × 400 with hydra reversible clutch 343kW (460bhp) "Litostroj"

7235721 OW2048 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faroese	**299** 102 —	 NV	**1973** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,490 40,01 9,00 6,76 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)	 Rub
6244490 8KFZ 90819 Df Esd Gc Pfd Rdr	**MYO-JYO MARU No. 5** **E. Yanagihara** Halbara Japanese	**251** 120 —		**1962** Miho Zosensho—Miho 41,20 7,32 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Yanagihara Tekkosho	 Yoshida
5394690 7JXB 86709	**MYOEI MARU No. 2** **Shinei Maru Yamasho Maru No. 5-64** A. Takahashi Osaka Japanese	**198** 108 350		**1961** Koyo Dock—Mihara 31,40 7,45 2,998 29,49 7,40 3,20 1 dk	**M Tanker** 3 Ta ER L.367	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made— fitted61 Akasaka Tekkosho	 Yaizu 7,5kn
5244508 JMKC 58766 Df	**MYOEI MARU No. 2** ex Zuiyo MARU-62 **Kyoei Suisan K.K.** Shimonoseki Japanese	**147** 86 —		**1947** Kawasaki Jukogyo—Tanakawa 33,51 6,00 29,21 5,97 2,98 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho	 Niigata 8kn
7335416 JL3093 105201 Rdr	**MYOEI MARU No. 3** **Sasaki Kisen K.K** Nagahama Japanese	**494** 274 959		**1968** Higaki Zosen—Imabari *49,69* 8,72 4,064 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Hanshin Nainenki Kogyo Fuel 40,5t	 Kob 10kn
7236452 JM3414 112152 Df Pfd Rdr RT	**MYOEI MARU No. 3** **Kyoei Suisan K.K.** Shimonoseki Japanese	**341** 163 289		**1972** Kyokuyo Zosen Tekko—Smk 47,99 7,62 3,150 43,52 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
5244510 JOZY 80795 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 **S. Ishihara** Shimonoseki Japanese	**165** 65 —		**1958** Imai Zosen—Kochi *30,24* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 283kW (380bhp) Kinoshita Tekkosho	 Akashi 9,5kn
5194375 JHJH 59876 Df	**MYOEI MARU No. 23** ex Kosei Maru-64 **Myoei Gyogyo K.K.** Shimonoseki Japanese	**147** 71 —		**1947** Kawasaki Jukogyo—Kob *29,78* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Ikegai Tekkosho	 Kawasaki
6820309 JAKR 101721 Df Gc Pfd Rdr RT	**MYOEI MARU No. 30** **K. Sekihashi** Hachinohe Japanese	**350** 164 —		**1968** Narazaki Zosen—Muroran 48,60 8,41 3,404 42,80 8,39 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho	 Tateyama
7237030 JN013 112440 Df Gc Pfd Rdr RT	**MYOEI MARU No. 38** **K. Sekihashi** Hachinohe Japanese	**349** 186 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 55,50 9,02 49,84 9,00 5,74 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho	 Tateyama
6622800 JHKK 9908 Df Esd Pfd Rdr RT	**MYOEI MARU No. 83** **Myoei Gyogyo K.K.** Shimonoseki Japanese	**193** 100 —		**1966** Kyokuyo Zosen Tekko—Smk 38,31 6,63 2,591 34,29 6,61 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho	 Takamatsu
6800787 JADP 102207 Df Esd Pfd Rdr RT	**MYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki Japanese	**199** 108 280		**1967** Kyokuyo Zosen Tekko—Smk 40,24 6,61 3,150 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
7300344 JL2565 101427	**MYOETSU MARU** **Harada Kaiun K.K.** Kurashiki Japanese	**124** 58 250		**1966** Nishihara Zosen—Ohmishima 32,42 5,54 2,680 28,50 5,52 2,90 1 dk	**M Tanker** 3 Ta ER L.263	Oil 4SA 5Cy. 220 × 380 164kW (220bhp) Matsue Nainenki Kogyo	 Matsue 8,5kn
6603311 JL2426 97562 Rdr RT	**MYOFUKU MARU** **Meifuku Sangyo K.K.** Hakata Japanese	**683** 409 1 357		**1965** Asakawa Zosen—Imabari 60,48 9,53 4,192 55,00 9,50 4,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Makita Tekkosho	 Takamatsu 11kn
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**MYOFUKU MARU** **Tago Suisan Enyo Gyogyo** Kamo Japanese	**299** 152 399		**1973** Miho Zosensho—Shimizu 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
6716039 JCSX 98211 Df Esd Rdr	**MYOFUKU MARU** **Tago Suisan Enyo Gyogyo** Tago Japanese	**192** 65 —		**1966** Miho Zosensho—Shimizu 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata

6513281 JH-2026 96178	**MYOFUKU MARU No. 1** **K. Masuda** Ito Japanese	**130** 81 —	**1964** Nakamura Kogyo—Yka 6,66 2,286 28,00 6,61 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA E made— fitted64 Yanagihara Tekkosho
6729488	**MYOHO MARU** **M. Mukai** Hiroshima Japanese	**196** 98 345	**1967** Kegoya Dock K.K.—Kur 35,79 8,41 2,693 31,98 8,39 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Fuji Seisakusho
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Himeji Japanese	**499** — —	**1973** Tokushima Zosen—Fukuoka 13,03 3,607 70,01 13,01 3,69 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
5244546 JFZG 82937	**MYOJIN MARU** **Toshiyoshi Yamaichi** Hinase Japanese	**199** 95 —	**1959** Oura Dock—Hakata *29,97* 6,99 ... ... 1 dk	**M General Cargo** B.229 1 Ha (10,9 × 7,3) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Kanemasa Kisen K.K.** Ohmishima Japanese	**440** — 1 321	**1974** Yamanaka Zosen—Namikata 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7302495 8JHL 113705 Df Gc Pfd Rdr	**MYOJIN MARU No. 1** **Myojin Gyogyo K.K.** Yaizu Japanese	**284** 146 —	**1972** Kanasashi Zosensho—Shimizu 48,21 8,26 3,252 42,30 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
5244558 JLHV 83417 Esd Gc Rdr	**MYOJIN MARU No. 1** **Y. Masuda** Yaizu Japanese	**240** 132 —	**1959** Kanazashi Zosensho—Shimizu 40,62 7,14 2,998 36,00 7,09 3,41 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho
6920745	**MYOJIN MARU No. 2** **I. Fujii** Kitakyushu Japanese	**352** 192 610	**1968** Towa Zosen—Smk 9,43 3,302 36,02 9,40 3,48 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Matsui Tekkosho
6908137 JLOM 103380 Df Gc Pfd Rdr	**MYOJIN MARU No. 2** **Abehide Gyogyo K.K.** Ishinomaki Japanese	**284** 142 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 49,31 8,03 3,175 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7026209 JICY 105737 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki Japanese	**284** 149 352	**1970** Yamanishi Zosen Tekkosho —Ishinomaki 49,54 8,11 3,175 42,60 8,08 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7108746 JL3387 108627 Rdr	**MYOJIN MARU No. 5** **T. Gendai** Japanese	**199** 111 649	**1970** Hakata Zosen—Hakata 45,88 8,03 3,175 45,01 8,01 5,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,9) ER	Oil 522kW (700bhp) Gen 1 × 10kW 100V d.c.
5179868 JDVI 80282 Rdr RT	**MYOJIN MARU No. 8** ex Wakashio Maru No. 2-71 ex Kakusan Maru No. 3-63 **Fuji Kaiun K.K.** Osaka Japanese	**672** 372 1 055	**1960** Hashihama Zosen—Imabari 57,89 8,54 4,014 52,89 8,49 4,30 1 dk RW	**M Tanker** 4 Ta ER L.1 300	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel 40,5t-2,5pd
7300382 JL2806 102847	**MYOJIN MARU No. 8** **Watanabe Kaiun K.K.** Japanese	**360** 213 681	**1967** Nishihara Zosen—Ohmishima 47,50 8,03 3,696 43,01 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 6,0) ER	Oil 4SA 6Cy. 300 × 430 530kW (710bhp) Matsue Nainenki Kogyo Fuel 30,5t
6601777 JHNL 96939 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **H. Abe** Ishinomaki Japanese	**253** 131 —	**1965** Yamanishi Zosen Tekkosho —Ishinomaki 42,80 7,65 2,896 37,60 7,60 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 582kW (780bhp) Akasaka Tekkosho
5324281 JDDV 76771	**MYOJIN MARU No. 8** ex Shintoku Maru **Suzuki Kaiun K.K.** Japanese	**154** 61 219	**1968** Tsuneishi Zosensho—Numakuma 30,51 5,77 2,591 26,98 5,74 2,19 1 dk	**M Tanker** Mchy.aft L.226	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Nippon Hatsudoki
5244584 JGHQ 59678	**MYOJIN MARU No. 10** **K. Yamada** Ishinomaki Japanese	**127** 52 —	**1947** Mitsubishi Jukogyo—Smk *26,77* 5,49 ... ... RW len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 250 × 380 157kW (210bhp)
7003013 JHPF 105652 Df Esd Gc Rdr RT	**MYOJIN MARU No. 11** **Y. Abe** Ishinomaki Japanese	**299** — — WRECKED	**1969** Nishii Dock Co. Ltd.—Ise 8,03 45,17 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

5244596 JBWC 70048 Df	**MYOJIN MARU No. 11** **Abe-Yu Gyogyo K.K.** Ishinomaki Japanese	**297** 192 —	**1953** Yamanishi Zosen Tekkosho —Ishinomaki *38,01* 7,12 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
7204722 JL3835 111454 Esd Rdr RT	**MYOJIN MARU No. 15** **Myojin Kaiun K.K.** Matsuyama Japanese	**999** 746 2 516	**1971** Asakawa Zosen—Imabari 76,82 12,07 5,195 71,51 12,02 5,54 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7003001 JHOB 105651 Df Esd Gc Rdr RT	**MYOJIN MARU No. 15** **K. Abe** Ojika Japanese	**284** — —	**1969** Nishii Dock Co. Ltd.—Ise 8,03 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5244625 7LAE 87171 Df Esd Pfd Rdr	**MYOJIN MARU No. 15** **K. Abe** Ojika Japanese	**240** 133 —	**1961** Yamanishi Zosen Tekkosho —Ishinomaki 41,10 7,27 36,78 7,21 3,05 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob
5244637 7LBO 87177 Df Gc	**MYOJIN MARU No. 17** **Abe-Yu Gyogyo K.K.** Ishinomaki Japanese	**240** 135 —	**1962** Yamanishi Zosen Tekkosho —Ishinomaki 42,91 7,14 37,98 7,10 3,41 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Fishery Co. Ltd.** Ishinomaki Japanese	**344** 167 —	**1972** Yamanishi Zosen Tekkosho —Ishinomaki 54,54 8,34 45,80 8,31 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
5416759 JMRE 86444 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 18** **S. Suzuki** Onagawa Japanese	**309** 186 —	**1961** Nishii Dock Co. Ltd.—Nansei 7,65 42,02 7,60 3,71 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7352921 JEVA 116470 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa Japanese	**284** — —	**1973** Mie Zosen—Yokkaichi 8,64 48,32 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
6244634 8JVQ 89731 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **H. Abe** Ishinomaki Japanese	**254** 132 —	**1962** Yamanishi Zosen Tekkosho —Ishinomaki 43,82 7,27 38,38 7,21 3,41 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 10kn
5244649 8JVO 89728 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 21** **Goto Myojin Fishery Co. Ltd.** Ishinomaki Japanese	**254** 128 —	**1962** Niigata Eng. Co. Ltd.—Niigata 42,45 7,45 2,896 37,98 7,40 3,31	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6502775 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** **Towa Co. Ltd.** S. Korean	**192** — —	**1964** Nishii Dock Co. Ltd.—Ise 6,96 2,794 34,47 6,91 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7312842 JJ2871 113825 Rdr RT	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Himeji Japanese	**199** — —	**1973** Tokushima Zosen Sangyo —Tokushima 11,03 2,642 49,99 11,00 2,77 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7322990 JPSW 115186 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38** **Suzuko Gyogyo K.K.** Onagawa Japanese	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7212860 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 88** **S. Suzuki** Onagawa Japanese	**299** — —	**1972** Nishii Dock Co. Ltd.—Ise 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
5244687 JACC 85066 Df	**MYOJO MARU No. 7** **Shimizu Enyo Gyogyo Kyodo Kumiai** Shimizu Japanese	**497** 281 —	**1960** Kanazashi Zosensho—Shimizu 52,20 8,84 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 821kW (1 100bhp) Akasaka Tekkosho Yaizu

5244699 JPBM 74713 Df Pfd Rdr	**MYOJO MARU No. 8** **K. Kawaguchi** Shimizu Japanese	350 194 —		**1956** Kanazashi Zosensho—Shimizu 47,00 7,52 3,252 42,02 7,50 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho
6829379 JIAT 102728 Df Esd Gc Pfd Rdr RT	**MYOJYO MARU No. 7** **Shimizu Enyo Gyogyo Kyodo Kumiai** Shimizu Japanese	282 140 —		**1968** Kanazashi Zosensho—Shimizu 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6911548 JCHC 104935 Df Esd Gc Pfd Rdr RT	**MYOJYO MARU No. 17** **Myojo Boeki K.K.** Shimizu Japanese	284 142 —		**1968** Kanazashi Zosensho—Shimizu 47,68 7,93 3,252 41,74 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7114472 JHMF 106336 Df Esd Gc Rdr RT	**MYOJYO MARU No. 101** **Showa Gyogyo K.K.** Kushiro Japanese	125 43 —		**1970** Niigata Eng. Co. Ltd.—Niigata 34,63 7,04 2,445 31,65 7,01 4,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7355246 JLEV 113288 Df Esd Gc Pfd Rdr RT	**MYOJYO MARU No. 103** **Showa Gyogyo K.K.** Kushiro Japanese	124 41 —		**1974** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.
7238046 JJOI 112027 Df Esd Gc Rdr	**MYOKEN MARU** **Nippo Kaiun K.K.** Saeki Japanese	6 250 3 672 10 491	NK	**1972** Ujina Zosensho—Hma 126,85 19,23 7,773 118,01 19,21 9,81 P 23,5 F 10,7 1 dk	**M Bulk Carrier** G.12 516 B.12 241 3 Ha (stl) (16,3 29,4 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 1 177,5t-19,0pd
6811877 JM2636 100518 Rdr RT	**MYOKEN MARU** **Ryoka Kaiun K.K. &** **Nippo Kaiun K.K.** Kitakyushu Japanese	298 183 450		**1968** Honda Zosen—Saiki 43,69 8,23 2,960 38,99 8,21 3,31 1 dk	**M General Cargo** 1 Ho ER G.966 B.804 1 Ha (23,5 × 6,0) ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho Fuel 14,5t-2,5pd
5244704 7LMG 89232	**MYOKEN MARU** **Mitsui Zosen K.K.** Tokyo Japanese	224 61 92		**1962** Mitsui Zosen—Tmn 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 Mitsui Zosen Gen 2 × 50kW 220V a.c.
7335040 8KUU 93579	**MYOKEN MARU No. 8** **K. Akase** Hakata Japanese	118 71 180		**1963** Higaki Shige Zosen—Imabari 29,01 5,52 2,401 24,01 5,49 2,60 1 dk	**M General Cargo**	Oil 86kW (115bhp) ....
7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Nagashiki Kogyo K.K.** Kasaoka Japanese	199 101 498		**1973** Matsubara Koki Zosen—Onomichi 11,05 46,11 11,03 5,49 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho
7327421 JJZW 113273 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawaai Gyogyo K.K.** Kushiro Japanese	124 41 —		**1973** Narasaki Zosen—Muroran 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
5244716 JBCY 77574 Df Esd Gc Rdr RT	**MYOKO MARU** **Itaya Shosen K.K.** Kobe Japanese	**8 749** 5 621 12 558	NK ✠Classed LR until 3/62	**1957**-5 Mitsui Zosen—Tmn 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Mitsui Zosen Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd
5138761 JFWB 53851	**MYOKO MARU** ex Gyoko Maru-64 ex Nishi Nippon Maru No. 2 **S. Sasaki** Shimonoseki Japanese	292 141 —		**1944** Higuchi Zosen—Osa *37,46* 7,01 ... ... 1 dk len — conv Tug —	**M General Cargo** G.473 B.446 1 Ha (13,7 × 3,9) ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) NE 49 Harima Zosensho
5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Union of Burma Five Star Line Corp.** Rangoon Burmese	T.Mk **3 586** 1 913 5 954 **5 437** 3 052 7 303	GL	**1961** A.G. "Weser" Werk Seebeck—Bhn 127,11 16,51 6,954/7,773 117,99 16,50 10,01 2 dks rf 102	**M General Cargo** 4 Ho 15,4 16,0 22,1 26,2 ER G.11 047 B.9 549 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 750 × 1100 3 655kW (4 900bhp) Fried. Krupp Dieselmotoren Gen 3 × 185kW 380V 50Hz a.c. Fuel 973,5t (hvf)
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty Ltd.** Brisbane British	166 135 —		**1964** Evans Deakin & Co. Pty. Ltd.—Bsb 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd.

6920757 JJ2339 104903 RT	**MYORIKI MARU No. 25** **Myosei Kensetsu K.K.** Eshima Japanese	**498** 292 1 200		**1968** Kishimoto Zosen—Kinoe 54,31 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,8 × 6,7) ER	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho	Tateyama 11kn
7354606 7LYY 114678 Df Gc Pfd Rdr	**MYOSEI MARU** **Nisshin Gyogyo K.K.** Miura Japanese	**299** 154 237		**1973** Kanasashi Zosensho—Shimizu 49,20 8,34 3,252 43,39 8,31 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7123784 Df Esd Gc Rdr RT	**MYOSEI MARU** **T. Miyoshi** Taizi Japanese	**194** — —		**1971** Sanuki Zosen—Takuma 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
6612661 JNCD 98157 Df Esd Gc Pfd Rdr	**MYOSHIN MARU No. 11** **Y. Masuda** Yaizu Japanese	**257** 133 —		**1966** Kanazashi Zosensho—Shimizu 43,21 7,55 1,067 7,52 1,83 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7237858 Rdr RT	**MYOSHO MARU No. 8** **Nakayama Kaiun Y.K.** Higashi Japanese	**489** 430 1 489		**1972** Matsuura Tekko Zosen—Higashino 55,10 11,03 3,950 52,00 11,00 4,02 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW	Osa
6610352 JLWW 98011 Df Esd Pfd Rdr	**MYOTOKU MARU No. 3** **Kanemo Suisan K.K.** Nishiizu Japanese	**171** 61 —		**1965** Miho Zosensho—Shimizu 37,93 6,38 31,04 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
5244728 JROG 58544	**MYOTOKU MARU No. 11** **Y. Hamaguchi** Hikimoto Japanese	**195** 120 —		**1947** Mitsubishi Jukogyo—Yka *37,59* 6,00 ... ... RW len 60	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Mitsubishi Jukogyo	Yka
5420023 7KWN 89352	**MYOUN MARU** ex Fukuju Maru-63 **K. Akase** Hakata Japanese	**130** 77 230		**1961** K. Kimura—Yutaka 28,99 6,23 2,515 25,00 6,18 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,9 × 4,4) ER	Oil 4SA 4Cy. 90kW (120bhp) E made50 fitted61 Akasaka Tekkosho Fuel 2,0t-0,5pd	Yaizu 17kn
6420769 8LJI Df Esd Gc Rdr RT	**MYOZIN MARU** **Abe- Yu Gyogyo K.K.** Ishinomaki Japanese	**312** 166 —		**1964** Yamanishi Zosen Tekkosho —Ishinomaki 48,60 7,75 42,68 7,70 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.	Niigata
5244730 7LGR 90416 Df Esd Gc Rdr	**MYOZYO MARU No. 3** **Shimizu Enyo Gyogyo Kyodo Kumlal** Shimizu Japanese	**240** 123 —		**1962** Kanazashi Zosensho—Shimizu 41,81 7,35 2,998 36,58 7,29 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	Yaizu
5244754 EDDQ Esd	**MYRDOMA A** **M. & R Dominguez Macaya S.A.** Vigo Spanish	**208** 88 230		**1952** Ast. del Cadagua—Bbo *32,44* 6,53 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 270 × 345 392kW (525bhp) Crossley Bros. Ltd. Fuel (d.o.)	Mch 9,25kn
5244766 ECAI Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spanish	**208** 88 230	BV	**1952** Ast. del Cadagua—Bbo *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 267 × 343 392kW (525bhp) Crossley Bros. Ltd. Fuel 78,0t (d.o.)	Mch 9,25kn
5415951 LLUC Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **Gunnar E. Kristoffersen** Svolvaer Norwegian	**237** 116 —	NV	**1963** L. H. Salthammer Batbyggeri —Vestnes 35,49 6,89 3,601 32,77 6,86 3,69 1 dk BK 127 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)	Dursley
7039438 JWZF Df Esd Gc Rdr RT	**MYREFISK 1** **A/S Myrefisk** Finn Knutsen Sortland Norwegian	**291** 102 241	NV	**1971** Kaarbos M/V A/S—Harstad 43,79 9,25 4,490 40,57 9,17 6,51 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Oil -SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)	Rub
6611655 LGDT Df Esd Pfd Rdr RT	**MYREFISK 11** **A/S Myrefisk** Finn Knutsen Sortland Norwegian	**291** 88 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik 35,97 7,88 4,090 31,53 7,87 4,27 1 dk BK 178	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)	Rub

6820983	**MYREFISK 111**		T.Mk		**1968** Storviks M/V—Kristiansund	**M Fishing**		Oil 4SA 8Cy. 320 × 450
JXRX			**299**		47,20 8,44 4,534	Stern Trawler Ref		895kW (1 200bhp)
	A/S Myrefisk		87	NV	40,04 8,40 6,51	Ice strengthened		Klockner-Humboldt-Deutz
Df Esd	Finn Knutsen		—		2 dks	1 Ho ER		Gen 2 × 68kW 220V 50Hz a.c.
Gc Rdr	Sortland	Norwegian			BK 157	1 Ha (1,9 × 1,5) ER		Controllable pitch propeller
RT						1W Der 1(1)		Fuel (d.o.)
5244780	**MYREGGA**		**137**		**1945** E. M. Hansen—Grovfjord	**Wood M Fishing**		Oil 2SA 4Cy. 280 × 420
LLJL			41		32,62 6,38	Side-fishing		239kW (320bhp) NE 57
	Darre Nilsen Partrederi		—		... ...	Mchy.aft		Wichmann Mtrf.
Esd	Hamnvik	Norwegian						Fuel (d.o.)
					len 56			
7212274	**MYRIAM DEL TORO**		**790**		**1972** Ast. Celaya—Bbo	**M General Cargo**		Oil 4SA 8Cy. 270 × 500
EAQW			497		61,65			821kW (1 100bhp)
	Naviera Toro y Betolaza S.A.		1 097	GL	10,42 4,40	1 Ho 37,9 ER		Naval-Stork-Werkspoor
Df Esd	Bilbao	Spanish			P 12,2 F 6,8 1 dk	G.1 803 B.1 596		Gen 2 × 88kW 380V 50Hz a.c.
Rdr RTh						1 Ha (stl) (33,0 × 7,6) ER		
6725236	**MYRINA**		**95 836**	**✠100A1** CS 4/73	**1968**-4 Harland & Wolff Ltd.—Bel	**S Tanker**		2 S Turb dr geared to sc. shaft
DIDX			75 587	oil tanker (cc)	320,05(BB) 47,33 17,679			22 380kW (30 000shp)
11080	**Deutsche Shell A.G.**		193 048	**✠LMC**	307,86 47,25 23,47	pt higher tensile steel		Harland & Wolff Ltd.
Df Esd	Deutsche Shell Tanker G.m.b.H.			EL Yt 3¾"U3	F 28,1 1 dk	14 Ta ER		2 WTB 4,90MPa (710lb/in^2) Spt 51
Gc Pfd	Hamburg	Fed. Rep. of		GL	rf 152	L.236 191	HeCls. B	4,76MPa (690lb/in^2) hs3069,5
Rdr RT		Germany			8BH WB32407t incl. 9520t in clean ballast tanks DTf6485t DTsa5024t	Der 2(10) 2(2)		Gen 2 × 850kW 440V 60Hz a.c.
								Fuel 6 286,5t (o.f.)-143,5pd
7117917	**MYRINA**		**3 646**		**1971** Santierul Naval—Gtz	**M General Cargo**	CSD	Oil 2SA 6Cy. 440 × 760
SVPC	ex Nassau Star-73		1 958		105,54 15,12 7,087		4P	2 238kW (3 000bhp)
4051	ex Lingestroom-72		4 690	BV	97,44 15,08 8,51	3 Ho 19,2 21,1 20,5 ER		Jugoturbina
Df Esd	ex Nassau Star-71				B 18,0 F 12,5 2 dks	G.6 372 B.5 992		Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c.
Gc Pfd	**Toledo Cia. Nav. S.A.**				rf 127	3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER		Fuel 402,5t (hvf & d.o.)
Rdr RTv	Piraeus	Greek				10W Der 1(15) 10(5)		
7336745	**MYRMO**		T.Mk		**1973** Orens M/V—Tdh	**M General Cargo**		Oil 4SA 8Cy. 222 × 292
LMKQ			**299**		62,39 10,04 3,817			746kW (1 000bhp)
	Paal Wilson & Co. A/S		192	NV	56,75 10,01 7,01	Ice strengthened		Lister Blackstone Mirrlees Mar. Ltd.
Df Esd	Bergen	Norwegian	1 053		2 dks	1 Ho 39,0 ER		Gen 2 × 40kW 220V 50Hz a.c.
Rdr					rf nil	G.2 105 B.1 938		Controllable pitch propeller
RTm/h						2 Ha (stl) (13,5 15,3 × 6,0) ER		Fuel 66,0t (d.o.)-3,5pd
						2W Der 2(5)		
6402092	**MYRON**		**17 487**		**1964** Brodogradiliste "III Maj"—Rka	**M Bulk Carrier**		Oil 2SA 6Cy. 860 × 1600
5MYN			11 184		195,99 23,25 11,024			8 952kW (12 000bhp)
2035	**Centaurus Shipping Co. S.A.**		30 634	AB	182,89 23,17 14,48	7 Ho 20,8 16,3 19,5 17,7 19,5 16,2 19,5 ER		Masch. Augsburg-Nurnberg
Df Esd	Monrovia	Liberian			1 dk	G.36 484 B.33 779		Gen 3 × 440kW 450V 60Hz a.c.
Gc Rdr					RW rf 102	7 Ha (stl) (12,3 16,0 12,1 8,7 12,1 9,7 14,0 × 12,5) ER		Fuel 2 839,0t
RT						4W Der 2(5) 2(2)		
5244807	**MYRON C. TAYLOR**		**8 233**		**1929** Gt. Lakes Eng. Wks.—River Rouge	**M Bulk Carrier**		Oil 4SA 16Cy. 343 × 419 NE 68
WA8463			6 552		184,06 18,34 6,617			
228960	**United States Steel Corp. Great Lakes Fleet**		12 513	AB	179,38 18,29 9,76	Self-unloader		Nordberg Mfg Co.
Df Gc					1 dk	4 Ho 33,3 29,2 29,2 30,1 ER		Gen 1 × 600kW 2 × 350kW
Rdr	New York	United States			R rf 76	G.12 266		
RTm/h/v						1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER		
5135848	**MYROVLITIS**		**434**		**1955** Peenewerft—Wolgast	**M General Cargo**		Oil 4SA 6Cy. 320 × 480
	ex Giannis-74 ex Grei-73		180		50,14 8,21 3,175			298kW (400bhp)
4734	ex Greifswald		563	DSRK HR	45,01 8,13 3,76	1 Ho 24,7 ER		Schwermasch. Karl Liebknecht
Df Esd	**P. Myrintzos & Co.**				1 dk	G.680 B.645		Gen 1 × 55kW 1 × 48kW 1 × 24
Pfd Rdr	Piraeus	Greek			RW	2 Ha (10,9 8,7 × 5,0) ER		1 × 11kW 230V d.c.
RTv						Cr 2(3)		Fuel (d.o.)
5236757	**MYROVLITIS**		**302**		**1954** Brodogradiliste "Uljanik"	**M General Cargo**		Oil 2SA 6Cy. 290 × 420
SXWF	ex Sofianos ex Luna ex Mirna		177		41,79 7,50 3,195			276kW (370bhp)
70	**Panagos Myrintzos, Nicolaos Filladitis, Nicholaos Aggon and Emmanuel & Theoganis Passos**		457	HR	38,26 7,45 3,48	1 Ho 23,0 ER		Masch. Kiel A.G.
					P 11,9 F 5,5 1 dk	G.524 B.483		Fuel 15,0t (d.o.)
						2 Ha (7,8 6,6 × 3,8) ER		
						2W Der 2(3)		
	Thessaloniki	Greek						
7005712	**MYRTEA**		**105 397**		**1970** Ch. de l'Atlantique—St.N	**S Tanker**		2 S Turb dr geared to sc. shaft
FNYS			76 207		324,72(BB) 47,22 18,987			20 888kW (28 000shp)
	Societe Maritime Shell		214 352	BV	309,99 47,17 24,49	13 Ta ER		Ch. de l'Atlantique
Df Esd	Le Verdon	French			1 dk	Cr 2(10) Der 2(10)		Gen 1 × 750kW 2 × 650kW 440V 60Hz a.c.
Gc Rdr								Fuel 6 222,0t (d.o.)-144,5pd
RTm/h/v								
5244821	**MYRTIDIOTISSA**		**9 345**		**1957** A.G. "Weser" Werk Seebeck—Bhn	**M General Cargo**	CSD	Oil 2SA 8Cy. 720 × 1250
SVFU	ex Ioannis-58		5 836		153,68 18,65 9,018			4 178kW (5 600bhp)
167	**Marnuestra Cia. Armadora S.A.**		14 235	AB	141,10 18,60 12,20	6 Ho 18,2 19,2 23,7 ER 22,8 20,7 6,1		Sulzer Bros. Ltd.
Df Esd	Chios	Greek			F 14,1 2 dks			Gen 3 × 200kW 220V d.c.
Gc Rdr					rf 152	G.20 501 B.18 477		Fuel 1 193,0t (hvf)
RTm						6 Ha (stl) (11,6 11,6 11,6 × 7,3) ER (11,6 11,6 4,0 × 7,3)		
						11W Der 1(30) 1(15) 10(5) 2(3)		
5161146	**MYRTIDIOTISSA**		**400**		**1920** A/S Codanvaerftet—Kjoge	**Wood Aux M General Cargo**		Oil
SWGF	ex Ingela-66 ex Inger-64		302		*41,82* 9,20 4,293	Schooner		224kW (300bhp) NE 49
	ex Lynetten		559		9,15	1 Ho		Bergbolagen A/B
Df	**N. I. Kiourig**				1 dk	G.736 B.680		Fuel 12,0t (d.o.)
		Greek				Der 2		

5345895 SYAT 4934 Df Esd Gc Rdr RTm	**MYRTO** ex Petra Skou-73 ex Susanne Skou-67 **Myrto Shipping Co. S.A.** Greek	**4 427** 2 488 7 163	**✠100A1** SS 9/73 DTm and tunnel side tanks- oil FP above 65,5°C., or vegetable oil **✠LMC** EL at 2"SQ	**1954**-11 Burmeister & Wain—Cpn 131,27 17,25 7,513 121,93 17,23 10,83 P 27,5 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2607t incl. Tunnel tanks 291t DTm1025t	**M General Cargo** OSD 12P 4 Ho 14,7 30,8 20,2 21,1 G.13 992 B.12 289 5 Ha (8,9 11,4 11,4 10,6 10,6 × 6,1) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain Cpn AuxB(ex.g) 0,69MPa (100lb/in²) ✠NAuxB(o.f.) 7/68 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 016,0t (hvf) 17kn
5045184 SV3614 3814 Df Esd Gc Pfd Rdr RTm/h/v	**MYRTO** ex Biscaya-70 **Compania Naviera Sodnoc S.A.** Piraeus Greek	**1 598** 995 1 752	NV	**1958** T. van Duijvendijk's Schpsw. —Lekkerkerk 78,64 12,04 4,465 73,16 12,01 P 22,3 F 13,2 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 12kn
7336018 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7336006 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7226146 Df Esd Gc Rdr RT	**MYS BOBROVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7306350 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7337842 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,582 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7226158 Df Esd Gc Rdr RT	**MYS KRYLOVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	RS	**1972** ............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7421289 Df Esd Gc Rdr RT	**MYS MALTSYEVA** **U. S. S. R.** U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7329443 Df Esd Gc Rdr RT	**MYS NADEZHDY** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** Baltiya Shpyd—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
7226421 Df Esd Gc Rdr RT	**MYS OBRUCHYEVA** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7338652 Df Esd Gc Rdr RT	**MYS OREKHOVA** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	RS	**1973** ............U.S.S.R. ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil ....
7319113 Df Esd Gc Rdr RT	**MYS OSIPOVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

7231957	**MYS SINYAVINA**		**2 581**		**1972** Chernomorskiy Shpyd.—Nic	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
			888		83,90 14,03 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.		1 268	RS	78,06 13,95 10,04	Ice strengthened	Skoda
Df Esd		U.S.S.R.			2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr						G.314 In.1 765	Controllable pitch propeller
RT						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
						4W Der 4(3)	
7215343	**MYS YEGOROVA**		**2 581**		**1972** Chernomorskiy Shpyd.—Nic	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
			888		83,90 14,03 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.		1 268	RS	78,06 13,95 10,04	Ice strengthened	Skoda
Df Esd		U.S.S.R.			2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr						G.314 In.1 765	Controllable pitch propeller
RT						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
						4W Der 4(3)	
7231945	**MYS YELAGINA**		**2 581**		**1972** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
			888		83,90 14,03 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.		1 290	RS	78,06 13,95 10,04	Ice strengthened	Skoda
Df Esd		U.S.S.R.			2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr						G.314 In.1 765	Controllable pitch propeller
RT						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
						4W Der 4(3)	
7226433	**MYS YERMAKA**		**2 833**		**1972** Baltiya Shpyd—Klaypeda	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
			1 059		83,27 14,00 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
	U.S.S.R.		1 150	RS	10,04	Ice strengthened	Skoda
Df Esd		U.S.S.R.			2 dks	3 Ho	Controllable pitch propeller
Gc Rdr						In.1 255	
RT						2 Ha (2,5 1,9 × 2,5)	
						4W Der 4(3)	
7338664	**MYS YUDINA**		**2 327**		**1973** ............U.S.S.R.	**M Factory Fishing**	Oil
			842		... ...	Fish-factory Stern Trawler Ref	
	U.S.S.R.		1 182	RS	... ...	Ice strengthened	....
Df Esd		U.S.S.R.			2 dks		
Gc Rdr							
RT							
7002667	**MYSELLA**		**104 561**	**✠100A1**	**1970**-2 Nederl. Dok. & Schps.—Ams	**S Tanker**	2 S Turb dr geared to sc. shaft
GYYX			75 055	oil tanker	325,33(BB) 47,22 18,974		20 888kW (28 000shp)
338038	**Shell Tankers U.K. Ltd.**		212 759	(cc) crude oil	310,55 47,17 24,52	pt higher tensile steel	Stal-Laval Turb. Co.
Df Esd	London	British		defined ballasting	1 dk	13 Ta ER	WTB 6,92MPa (70,5kg/cm²) Spt 510
Gc Pfd				**✠LMC**	rf nil	L.244 221 HeCls. B	6,43MPa (65,5kg/cm²)
Rdr				**IGS** EL (B*) $4\frac{7}{8}$"U2	9BH WB40267t. 28454t in clean ballast	Cr 1(2) Der 2(10) 2(1)	WTB 6,55MPa (66,8kg/cm²) Spt 320
RTm/h/v					tanks DTf8548t		6,33MPa (64,5kg/cm²) hs2532,4
							Gen 2 × 750kW 440V d.c.
							Fuel 5 951,0t (o.f.)-137,0pd
6918467	**MYSIA**		**105 248**	**✠100A1**	**1969**-9 Mitsubishi Hvy Ind. Ltd.—Nag	**S Tanker**	2 S Turb dr geared to sc. shaft
GYZA			74 996	oil tanker (cc)	325,03(BB) 47,22 18,962		20 888kW (28 000shp)
337952	**Shell Tankers (U.K.) Ltd.**		210 846	crude oil-defined ballasting	310,02 47,16 24,52	pt higher tensile steel	Ishikawajima-Harima Hvy Ind.
Df Esd	London	British		**✠LMC**	1 dk	Mchy.aft	WTB 7,14MPa (72,8kg/cm²) Spt 515
Gc Pfd				**IGS** EL (B*) $4\frac{13}{16}$"SQ	rf 102		6,33MPa (64,5kg/cm²) hs2790,9
Rdr RT					10BH WB40451t incl. 24630t in clean		WTAuxB 6,57MPa (67kg/cm²) Spt 3
					ballast tanks DTf8221t		6,27MPa (63,9kg/cm²) hs587,5
							Gen 2 × 750kW 440V 60Hz a.c.
							Fuel (o.f.)
7319515	**MYSLITEL**		**558**		**1968** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESDF			160		54,23 9,38 3,699	Side-Trawler Ref	597kW (800bhp)
M-6165	**U.S.S.R.**		306	RS	49,99 9,30 4,75	Ice strengthened	Schwermasch. Karl Liebknecht
Df Esd	Kerch	U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT						In.352	Controllable pitch propeller
						2 Ha (each 1,5 × 1,6)	
						2W Der 1(2) 1(1,5)	
5379573	**MYSON**		T.Mk	**✠100A1** TD 5/72	**1951**-9 Eriksbergs M/V A/B—Got	**M General Cargo**	Oil 2SA 7Cy. 740 × 1400
SVUG	ex Concordia Myson-72		**3 998**	tunnel side tanks-oil FP	131,27 17,63 7,468	Ref 4P	4 028kW (5 400bhp)
3503	ex Myson-71 ex Vibyholm-69		1 880	above 65.5°C.	122,18 17,56 10,75	5 Ho 15,7 18,5 17,2 20,9 19,5	Eriksbergs M/V A/B
Df Esd	**Fairway Shipping Inc.**		—	Str. nav. ice.	P 11,9 2 dks, intermediate 'tween dk fwd	G.12 186 B.11 141 In.859	AuxB 0,56MPa (80lb/in²)
Gc Pfd	Piraeus	Greek		**✠LMC**	under raised U dk	1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2	e(ex.g) 0,56MPa (80lb/in²)
Rdr				EL at $2\frac{7}{16}$"	RW rf 152	9,7 8,2 × 6,1) (2,9 × 4,5)	Gen 3 × 165kW 220V d.c.
RTm/h/v					Coll BH to U dk 6 to 2nd dk WB1450t incl.	18W Der 1(25) 8(10) 10(5)	Fuel 1 246,5t (hvf)
					Tunnel tanks 289t		
5051262	**MYSTER**		T.Mk		**1960** Fr. Lurssen—Bmn	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
LNWV	ex Bremer Import-74		**499**		70,72 10,42 3,712		933kW (1 250bhp)
	Simon Mokster Partrederi		246	GL	63,99 10,37 5,85	1 Ho 41,9 ER	Klockner-Humboldt-Deutz
Df Esd	Stavanger	Norwegian	1 010		F 8,6 2 dks	G.2 526 B.2 341	Gen 3 × 25kW 220/350V 50Hz a.c.
Gc Pfd					rf 51	2 Ha (11,7 23,4 × 6,7) ER	Fuel (d.o.)
Rdr RTh						Cr 1(5) 1(3)	
5244869	**MYSTIC**		**6 656**	**✠100A1** SS 4/72	**1959**-3 Burntisland S.B. Co. Ltd.—Bnt	**M General Cargo** OSD	Oil 2SA 6Cy. 650 × 2320
GBTH			3 648		146,31 19,36 8,129		5 968kW (8 000bhp)
301294	**Johnston Warren Lines Ltd.**		10 856	**✠LMC**	137,17 19,28 12,07	5 Ho 17,6 23,3 20,5 ER 21,3	Hawthorn Leslie (Eng.) Ltd.
Df Esd	Furness, Withy & Co. Ltd.			EL dt $2\frac{3}{16}$"SQ	F 13,2 1 dk & S dk	17,5	AuxB(c)(o.f.) 0,69MPa (100lb/in²)
Gc Rdr	Liverpool	British			RW rf 152 DK fwd	G.18 549 B.16 579	AuxB(s)(ex.g) 0,69MPa (100lb/in²)
RTv					Coll BH to S dk 6 to 2nd dk WB3422t incl.	5 Ha (8,2 12,1 11,4 × 6,4) ER (9,9	✠NAuxB(p)10/63 0,69MPa (100lb/in
					Tunnel tanks 280t	7,6 × 6,4)	Gen 4 × 160kW 220V d.c.
						16W Der 1(50) 4(10) 12(5)	Fuel 1 657,0t (hvf)
5244871	**MYSTIC SUN**		**1 139**		**1944** E. Coast Shipyds Inc.—Bayonne	**M Tanker**	Oil 4SA 8Cy. 370 × 510
WNBU	ex Ponchatoula-48		696		67,34 11,31 3,982		607kW (814bhp)
255694	**Frank Atmanchuk**		1 390	(AB)	65,08 11,28 4,42	12 Ta ER	National Supply Co.
Df Esd	New York	United States			P 13,8 F 8,9 1 dk	L.2 026 HeCls. C	Gen 1 × 75kW 2 × 40kW
Gc Pfd					rf 152	Der 1(3)	120V 60Hz a.c.
Rdr RTm							Fuel 58,0t (d.o.)-4,0pd

5159428 SZIH 3504 Df Esd Rdr RTm	**MYSTRAS** ex Navarino Bay-72 ex Immen-69 **Mystras Shipping Co. S.A.** Piraeus Greek	**1 501** 740 2 703	✠**100A1** TD 9/71 with freeboard Str. nav. ice. ✠**LMC** EL r	**1950**-5 Helsingborgs Varfs A/B—Hbg 87,00 12,53 4,928 83,19 12,50 7,40 P 8,3 RFD 20,8 1 dk & S dk NS Coll BH to S dk 3 to 2nd dk WB593t	**M General Cargo** OSD 2 Ho 29,0 ER 27,4 G.4 875 B.4 531 2 Ha (7,9 × 6,4) ER (8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 4Cy. 500 × 900 776kW (1 040bhp) A/S Burmeister & Wain Cpn Gen 3 × 66kW 220V d.c. Fuel 386,0t (d.o.) 11,5kn
6711651 6ZXA 2676 Df Esd Gc Pfd Rdr RT	**MYTHIC** **Boreas Shipping Co. S.A.** Monrovia Liberian	**39 617** 27 773 71 110	AB	**1967** Ishikawajima-Harima Hvy Ind.—Aio 257,87(BB) 32,26 12,904 243,80 32,21 18,32 P 8,6 F 14,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.87 697 L.85 970 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW Fuel 4 324,5t 16,5kn
6916213 GYZD 337858 Df Esd Gc Pfd Rdr RT	**MYTILUS** **Shell Tankers (U.K.) Ltd.** London British	**105 521** 75 423 210 292	✠**100A1** oil tanker (cc) crude oil-defined ballasting ✠**LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1969**-8 Hitachi Zosen—Sakai 324,93(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 9BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 14 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB 7,36MPa (1067lb/in^2) Spt 515,6°C 6,38MPa (924lb/in^2) hs2965,4 WTAuxB 6,58MPa (953lb/in^2) Spt 326,7°C 6,38MPa (924lb/in^2) hs593,9 Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.) 16kn
6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska—Szn 155,05 20,22 7,440/9,005 143,21 20,15 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5244900 VDTJ 313949 Esd Rdr RT	**N. A. COMEAU** **Traverse Matane Godbout Ltd.** Quebec Canadian	**1 417** 809 —	✠**100A1** Lake SS 3/72 Baie Comeau, Matane & Sept Isles service Ice Class 3 ✠**LMC** EL m	**1962**-5 G. Brown & Co. (Marine) Ltd.—Grk 57,66 12,32 2,763 52,74 11,89 4,20 RAD 18,9 B 6,8 2 dks RW rf 229 6BH to 2nd dk WB132t incl. DTsa120t	**M Spec Cargo/Ferry** Vehicles RoRo	Oil 2SA 6Cy. 340 × 570 1 149kW (1 540bhp) British Polar Engines Ltd. Gls AuxB 0,69MPa (100lb/in^2)
5244912 CGSN 156510 Df Esd Gc Pfd Rdr RTm/h/v	**N. B. McLEAN** **Government of Canada** **(Minister of Transport)** Ottawa Canadian	**3 254** 1 171 1 880	✠Classed LR until 12/33	**1930**-8 Halifax Shipyards Ltd.—Hfx 79,25 18,39 5,944 ... ... 2 dks RW rf nil	**TS Icebreaker/Passenger** 18P 2 Ho 8,8 12,3 1 Ha (w) (1,6 × 1,7) 1 Ha (stl) (3,5 × 2,2) Der 1(2) 3(1)	T 6Cy. (2) 699 (2) 1092 & (2) 1778 × 1067 4 849kW (6 500ihp) Collingwood Shpyds Ltd. Clw Gen 1 × 50kW 120V d.c. 2 × 30kW 110V d.c. Fuel (o.f.)
5262603 154453 RT	**N. D. No. 3** ex Olivebranch-71 ex Supertest-57 ex Pioneer-28 **Arcade Dredging Ltd.** Sorel Canadian	**149** 119 —		**1928** S.O.S. Welding Corp.—Brooklyn *30,88* 6,10 ... ... 1 dk R	**M Tanker**	Oil 2SA 6Cy. 215 × 265 Fairbanks, Morse & Co. Beloit
6823703 UYWE M-27641 Df Esd Gc Rdr RT	**N. FILCHENKOV** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6725406 ELEE 2835 Df Esd Gc Rdr RTm/h	**N. G. LIVANOS** **Cia. Carreto de Nav. S.A.** Monrovia Liberian	**11 025** 6 964 16 917	✠**100A1** SS 12/71 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1967**-11 Doxford & Sunderland S.B. & E. Co.—Doxford Shipyard, Sld 164,42 21,44 9,526 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 327 B.21 984 6 Ha (9,6 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,6) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2140 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Sld AuxB 0,83MPa (120lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 512,0t (hvf) 16,5kn
5244950 SVLX 1485 Df Esd Gc Rdr RT	**N. GEORGIOS** **Libra Cia. Nav. S.A.** Piraeus Greek	**13 152** 7 580 20 972	✠**100A1** TD 7/72 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ (AB)	**1958**-6 Scotts' S.B. & Eng. Co. Ltd.—Grk 172,22 22,03 9,976 163,38 21,95 12,76 P 36,9 F 23,8 1 dk rf 102 14BH WB1615t	**S Tanker** 9 Ta ER Der 2(8) 1(5)	2 S Turb dr geared to sc. shaft 7 098kW (9 515shp) Scotts' S.B. & Eng. Co. Grk 2 WTB 4,18MPa (605lb/in^2) Spt 426,7°C 3,90MPa (565lb/in^2) hs1167,6 sg 0,94MPa (135lb/in^2) Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel (o.f.)
6609262 OYYS Df Esd Pfd Rdr RTv	**N. O. PETERSEN** **I/S N. O. Petersen** Marstal Danish	**300** 189 618	BV NV	**1966** H. C. Christensens Staalskibsvaerft —Marstal 48,01 9,17 3,353 43,21 9,15 3,46 P 24,4 F 7,1 1 dk	**M General Cargo** 1 Ho 29,8 ER G.957 B.822 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Fuel 32,5t (d.o.) 10kn
7397933 OYRX Df Esd Rdr RT	**N. P. JENSEN** **Karl J. Poulsen** Esbjerg Danish	**129** 81 187		**1974** A/S N. P. Jensen & Son—Esbjerg 26,67 6,61 2,553 24,77 6,43 3,15 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7421057 355423	**N. R. ANSON** **Northern Research Pty. Ltd.** Darwin British	**125** 76 —		**1974** Australian S.B. Industry W.A. Pty. Ltd. —Fre *20,52* 6,13 20,48 6,10 1 dk	**M Fishing** Side-Trawler	Oil

7333535 VM2383 355424	**N. R. BUCKINGHAM** **Northern Research Pty. Ltd.** Darwin British	**125** 76 —		**1970** Australian S.B. Industry W.A. Pty. Ltd. —Fre *20,52* 6,13 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 140 × — 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
7333547 VM2296 355425	**N. R. CASTLEREAGH** **Northern Research Pty. Ltd.** Darwin British	**125** 76 —		**1970** Australian S.B. Industry W.A. Pty. Ltd. —Fre *20,52* 6,13 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 140 × — 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
6913431 ZCBN 317180 Df Esd Gc Pfd Rdr RTm/h	**N. R. CRUMP** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton British	**21 445** 11 909 28 939	✠**100A1** CS 5/74 strengthend for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL It 2⅞"U2	**1969**-5 Mitsubishi Hvy Ind. Ltd.—Hma 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 14,7 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p & s × 8,9) (18,1p & s 18,1p & s 18,1p & s 18,1p & s × 10,4) (18,1p & s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB 0,69MPa (7kg/cm²) e(ex.g) 1,08MPa (11kg/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf)
7333523 VM2343 355426	**N. R. DIEMEN** **Northern Research Pty. Ltd.** Darwin British	**125** 76 —		**1970** Australian S.B. Industry W.A. Pty. Ltd. —Fre *20,52* 6,13 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 140 × — 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)
7206017 355110 Esd Rdr RT	**N. R. ESSINGTON** **Northern Research Pty. Ltd.** Darwin British	**185** 124		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre 23,32 6,41 ... ... 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd.
7207267 355111 Esd Rdr RTm	**N. R. FRANCIS** **Northern Research Pty. Ltd.** Darwin British	**185** 124 35		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)
7207279 355112 Esd Rdr RTm	**N. R. GLYDE** **Northern Research Pty. Ltd.** Darwin British	**185** 124 35		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)
7207281 355113 Esd Rdr RTm	**N. R. HARRIS** **Northern Research Pty. Ltd.** Darwin British	**185** 124 35		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)
7227695 355116	**N. R. JUNCTION** **Northern Research Pty. Ltd.** Darwin British	**202** 136 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7227712 355117	**N. R. KENDALL** **Northern Research Pty. Ltd.** Darwin British	**202** 136 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7227700 355118	**N. R. LIVERPOOL** **Northern Research Pty. Ltd.** Darwin British	**202** 136 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7227683 355129	**N. R. MITCHELL** **Northern Research Pty. Ltd.** Darwin British	**202** 136 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
7421069 355429	**N. R. NASSAU** **Northern Research Pty. Ltd.** Darwin British	**220** 145 —		**1973** Australian S.B. Industry W.A. Pty. Ltd. —Fre *24,85* 6,84 24,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 165 × — 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)
6715190 Esd RTm/h	**N. S. DA IRIA** **Industrias de Peixe Nossa** **Senhora de Fatima Ltda.** Portuguese	**101** 69 —		**1957** Ch. Pieirrghlaen Audiernes—France 22,26 6,41 2,134 ... ... F 4,6 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (1,5 × 1,2) (1,5 × 1,5) ER	2 Oil 4SA each 6Cy. geared to sc. shaft 224kW (300bhp) Moteurs Baudouin Gen 2 × 24kW d.c. Fuel 8,0t (d.o.)
5244986 IQZR 3280 Df Esd Rdr RT	**N. S. DEL CARMINE** ex Valnor-62 ex Fostraum-60 ex Welin-57 **Petrolmar S.p.A. Trasporti** **Marittimi Costieri e Portuali** **di Prodotti Petroliferi** Genoa Italian	**1 492** 758 2 083		**1951** Henry Scarr Ltd.—Hessle 72,95 11,54 4,992 68,03 11,49 5,24 P 33,6 F 8,3 1 dk	**M Tanker** 6 Ta ER L.2 588	Oil 2SA 7Cy. 345 × 580 783kW (1 050bhp) Nydqvist & Holm A/B Fuel 193,0t-4,0pd

5244998 IOZH 3271	**N. S. DELLE GRAZIE** ex Petroblanc-62 ex Tiznit-54 ex Rosina-48 ex Chant 2-46 **Petrolmar S.p.A. Trasporti Marittimi Costieri e Portuali di Prodotti Petroliferi** Genoa Italian	**398** 201 488	RI ∗Classed BC until 3/48	**1944** Henry Scarr Ltd.—Hessle *43,35* 8,23 42,42 8,18 3,08 P 12,8 Trunk 25,6 F 4,9 1 dk rf 76	**M Tanker** 8 Ta ER L.510 HeCls. C	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mch Gen 2 × 45kW 110V d.c. Fuel 22,5t-1,0pd 7kn
5270416 IRVH 2545 Df RT	**N. S. DI MONTALLEGRO** ex Paraggi-64 ex Cotton Valley-47 **Petrolmar S.p.A. Trasporti Marittimi Costieri e Portuali di Prodotti Petroliferi** Genoa Italian	**1 124** 527 1 528	 RI	**1943** Lancaster Iron Works—Perryville 67,32 11,31 3,937 64,93 4,45 P 14,7 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 019 HeCls. C	Oil 4SA 8Cy. 405 × 520 589kW (790bhp) Union Diesel Eng. Co. Oakland Fuel 91,5t-4,0pd 10kn
6715205 Esd RTm/h	**N. S. DO NAVEGANTE** **Industrias de Peixe Nossa Senhora de Fatima Ltda** Portuguese	**117** 74 —		**1957** Ç̧h. J. Keraudren—Camaret 21,42 7,01 3,226 ... ... F 4,9 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 269kW (360bhp) France Gen 2 × 110kW 24V d.c. Fuel 5,0t (d.o.) 9,5kn
7406552 348024	**N. T. 1801** **Northen Transportation Co. Ltd.** Edmonton Canadian	**1 950** 1 950 1 500	**100A** oil barge Class contemplated	Yarrows Ltd.—Vic 64,01 17,12 3,055 64,01 17,05 3,94 1 dk	**Tank Barge**	
7406540 348025	**N. T. 1802** **Northen Transportation Co. Ltd.** Edmonton Canadian	**1 949** 1 949 1 500	**100A** oil barge Class contemplated	Burrard D.D. Co. Ltd.—Vcr 64,01 17,12 3,055 64,01 17,05 3,94 1 dk	**Tank Barge**	
7406564 348026	**N. T. 1803** **Northen Transportation Co. Ltd.** Edmonton Canadian	**1 295** 1 295 1 500	**100A** oil barge Class contemplated	Vancouver Shpyds Co.—Vcr 64,01 17,12 3,055 64,01 17,05 3,94 1 dk	**Tank Barge**	
7406576 348027	**N. T. 1804** **Northen Transportation Co. Ltd.** Edmonton Canadian	**1 295** 1 295 1 500	**100A** oil barge Class contemplated	Vancouver Shpyds Co.—Vcr 64,01 17,12 3,055 64,01 17,05 3,94	**Tank Barge**	
6719316 ZMML 334702 Df Esd Gc Rdr RTv	**N. Z. WAITANGI** ex Britannic-74 **Shaw Savill & Albion Co. Ltd.** New Zealand Line Ltd. Wellington New Zealand	**12 228** 6 941 14 428	**✠100A1** SS 11/72 DTa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1967**-12 A. Stephen & Sons Ltd.—Gls 166,43(BB) 22,69 9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd fwd of mchy space rf 152 DK fwd 8BH WB2482t incl. Tunnel tanks 175t	**M General Cargo** Ref 5 Ho 21,4 22,7 19,5 20,3 19,5 G.2 901 B.2 674 In.16 604 4 Ha (stl) (8,9 11,8 10,2 10,2 × 5,1) 1 Ha (w) (3,7 × 6,3) 1 Ha (stl) (10,2 × 5,1) 13W Cr 1(30) 2(7) 2(3) Der 1(60) 2(10) 2(7) 2(5) 2(4) 2(3)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer A. Stephen & Sons Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,76MPa (110lb/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 676,5t (hvf) 19kn
5211927 SYNT 3594 Df Esd Gc Rdr	**N. ZOGRAFIA** ex Lord Gladstone-69 **Norships Freighters Inc.** Piraeus Greek	**11 299** 6 574 15 802	**✠100A1** SS 6/70 **✠LMC** EL gt $2\frac{5}{16}$"SQ (AB)	**1959**-6 Scotts' S.B. & Eng. Co. Ltd.—Grk 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW 8BH WB4304t incl. Tunnel tanks 319t	**M General Cargo** CSD G.23 477 B.21 890 12W Der 14(3-5)	Oil 2SA 6Cy. 670 × 1340 exhaust980 6 714kW (9 000bhp) Doxford Scotts' S.B. & Eng. Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in²) Fuel 1 925,5t 15kn
7332921 346522	**N.T. 1509** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,oOC and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332933 346523	**N.T. 1510** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,oOC and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332945 346524	**N.T. 1511** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332957 346525	**N.T. 1512** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	

7332969 346526	**N.T. 1513** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332971 346527	**N.T. 1514** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 524	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Dominion Bridge Co. Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332880 346528	**N.T. 1515** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332892 346529	**N.T. 1516** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332907 346530	**N.T. 1517** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332919 347531	**N.T. 1518** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332854 347532	**N.T. 1519** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332866 347533	**N.T. 1520** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta
7332878 347534	**N.T. 1521** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	**✠100A** oil barge FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) M.W.T. EL (H)	**1973**-8 Canron Ltd.—Vcr 76,21 76,21 1 dk rf nil 5BH	 17,10 17,07	 2,077 3,05	**Tank Barge** 20 Ta

7332995 346515	**N.T. 1522** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Yarrows Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7333004 346516	**N.T. 1523** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332842 346517	**N.T. 1524** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332830 346518	**N.T. 1525** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332828 346519	**N.T. 1526** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332816 346520	**N.T. 1527** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** oil barge FP 60,0°C and above-MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Burrard D.D. Co. Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
7332983 346521	**N.T. 1528** **Northern Transportation Co. Ltd.** Edmonton Canadian	**1 252** — 1 966	✠**100A** N.W.T. FP 60,0°C and above- MacKenzie River and Great Slave Lake service, also coasting service between Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. EL (H)	**1973**-8 Yarrows Ltd.—Vcr 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** 20 Ta	
5046906 CQUA C-595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Companhia de Nav. Angolana S.a.r.l. 'NAVANG'** Luanda Portuguese	**6 841** 3 801 8 560 **9 443** 5 487 11 522		**1961** Howaldtswerke Ham. A.G.—Ham 158,48 19,26 7,951/9,259 144,86 19,21 12,10 P 9,2 F 31,7 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 350kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finnish	**350** — —	(NV)	**1963** Rauma-Repola O/Y—Lovisa 36,89 9,61 33,63 9,58 5,11 1 dk rf 800	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		**1967** ............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 13,25kn

5377630 ODMQ Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Ghandour Maritime Co.** Beirut Lebanese	**1 576** 963 2 007	 NV	**1946** Eriksbergs M/V A/B—Got 80,42 12,25 5,077 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	Oil 2SA 5Cy. 500 × 900 865kW (1 160bhp) Eriksbergs M/V A/B Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)
5245033 HOMT Df Esd Rdr RT	**NABO** **Bohannon S.A.** Panama Panamanian	**966** 538 —	**✠100A1** SS 10/72 **✠LMC** EL m 1¼"SQ	**1961**-6 Van der Werff's Schps. —Westerbroek 73,06 10,32 4,064 66,02 10,27 4,60 P 15,0 F 9,2 1 dk rf 152 3BH WB297t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz
5034848 3EKE Esd Pfd RTm	**NABULK** ex Dynabulker-71 ex Ballylagan-70 **Marine Enterprises (Malta) Ltd.** Panama Panamanian	*1 307* *612* 1 605	**✠100A1** SS 9/69 **✠LMC** EL 0 1⅜"SQ	**1955**-1 Austin & Pickersgill Ltd.—Sld 77,58 10,39 4,382 73,16 10,37 4,58 B 4,9 F 8,3 1 dk RW len 56 4BH WB707t incl. DTm150t	**S General Cargo** 3 Ho 13,4 16,1 10,2 ER G.2 097 B.1 991 3 Ha (stl) (8,8 11,5 8,4 × 6,1) ER	T 3Cy. 406 635 & 1143 × 838 634kW (850ihp) N.E. Mar. Eng. Co. (1938) Ltd. SB 1,52MPa (220℔/in²) hs265,1 3c Gen 1 × 35kW 220V d.c. Fuel 102,5t (o.f.)
6607147 JHOI 96941 Df Esd Gc Pfd Rdr RT	**NABURI MARU No. 7** **K. Naganuma** Okachi Japanese	**193** 73 —		**1965** Niigata Eng. Co. Ltd.—Niigata 41,81 6,63 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.
7236737 7KGB 109576 Df Esd Gc Pfd Rdr RT	**NABURI MARU No. 8** **K. Naganuma** Ogatsu Japanese	**284** 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata 49,41 7,73 3,201 41,18 7,70 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6600694 CSBW I-365 Df Esd Gc Rdr RTv	**NACALA** ex Hunan-68 **Companhia Nacional de Navegacao** Lisbon Portuguese	**9 059** 5 168 10 755	**✠100A1** SS 1/71 Wine FP above 65,5°C. in tunnel tanks & DTm **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{9}{16}$"SQ	**1966**-3 Taikoo D. & E. Co.—H.Kg 148,88 20,32 9,081 137,17 20,27 11,97 B 9,5 F 18,0 2 dks, 3rd dk except in mchy. space RW rf 102 DK in way of DTmf and No. 3 hold 7BH WB1124t	**M General Cargo** Ref 2P 5 Ho 20,7 20,5 11,4 23,6 19,8 G.12 643 B.11 083 In.2 621 5 Ha (stl) (8,9 × 5,4) (10,6 9,1 10,6 10,6 × 6,7) 18W Cr 2(2) Der 2(15) 2(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 10 153kW (13 610bhp) Scotts' S.B. & Eng. Co. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔ Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)
6812780 DIGD 11142 Df Esd Gc Pfd Rdr RT	**NACELLA** **Deutsche Shell A.G.** Hamburg Fed. Rep. of Germany	**60 275** 42 594 117 156	**✠100A1** CS 11/73 oil tanker (cc) **✠LMC** EL g• 4"U2	**1968**-11 Swan Hunter & Tyne (S.Bs) Ltd. —Wal 264,90(BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** pt higher tensile steel 13 Ta ER L.137 577	Oil 2SA 9Cy. 900 × 1500 13 428kW (18 000bhp) Wallsend Slpwy & E. Co. WTAuxB 3,21MPa (465℔/in²) (Spt 26 2,87MPa (415℔/in²)) WTAuxB 1,04MPa (150℔/in²) 2 e(ex.g) 3,45MPa (500℔/in²) Gen 2 × 650kW 440V 60Hz a.c.
6806377 EFTK Df Esd Gc Pfd Rdr RT	**NACHE** **Guzman Rodriguez Rincon e Hijos** Vigo Spanish	**363** 169 311	 BV	**1968** Const. Nav. Yarza—Vgo 42,25 7,55 3,607 36,61 7,50 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER G.330 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6401000 JGKS 90934 Df Esd Gc Rdr RTm/h	**NACHI MARU** **Hinode Kisen K.K.** Tokyo Japanese	**6 189** 3 247 8 960	 NK	**1963** Kure Zosensho—Kur 134,68 18,39 7,621 125,00 18,01 9,71 P 28,1 F 22,3 2 dks RW rf 102	**M General Cargo** 3 Ho 13,6 37,7 34,5 ER G.11 900 B.11 395 3 Ha (6,8 × 6,0) (26,9 26,9 × 7,1) ER 17W Der 1(250) 10(15)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 240kW 445V 60Hz a.c. Fuel 672,5t (hvf)-22,0pd
5245095 JIQH 73022 Df Esd Gc Pfd Rdr	**NACHI MARU** **Wakayama Prefectural Office** Tanabe Japanese	**368** 185 —		**1957** Kanazashi Zosensho—Shimizu 47,00 7,55 3,252 41,99 7,50 3,81 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo
5245100 JDSW 44697	**NACHI MARU** ex Taihei Maru **Fujita Kaiji Kogyo K.K.** Osaka Japanese	**149** 70 100		**1938** Mitsubishi Jukogyo—Smk 32,52 6,00 2,286 29,49 5,97 2,95 1 dk RW	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 270 × 400 224kW (300bhp) Niigata Tekkosho
5245124 3EFK 5002-KJ Df Esd Gc Rdr RT	**NACHISAN** ex Nachisan Maru-71 **Josefina Shipping Corp. S.A.** Panama Panamanian	**4 636** 2 547 7 033	 AB NK	**1951** Ishikawajima Jukogyo—Tok 121,21 16,01 7,316 112,02 15,98 8,89 P 8,9 B 35,1 F 8,9 1 dk RW rf 152	**M General Cargo** 4 Ho G.9 896 B.9 116 5 Ha (7,9 10,6 6,1 9,8 9,8 × 7,0) 10W Der 1(30) 8(10) 2(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) NE 59 Mitsui Zosen Gen 2 × 120kW 230V a.c. Fuel 753,0t
5416773 8LQB 93214 RT	**NACHISAN MARU** **Hirata Kaiun K.K.** Naruto Japanese	**478** 269 701		**1963** Kurushima Dock Co. Ltd.—Imabari 50,81 8,03 3,607 46,00 8,01 3,92 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.8 962 B.802 1 Ha (24,8 × 5,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 6kW 105V a.c. Fuel 21,5t-2,0pd
7210874 DGUO Df Esd Gc Pfd Rdr RT	**NAD KING** ex Korneuburg-72 **Partenreederei m.s. 'Nad King'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **999** 642 2 790	 GL	**1972** Schiffs. Korneuburg A/S—Korneuburg 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim

7210862 DCHY Df Esd Gc Pfd Rdr RT	**NAD MONARCH** ex Hainburg-72 **Partenreederei m.s. 'Nad Monarch'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **1 000** 643 2 790	GL	**1972** Schiffs. Korneuburg A/S—Korneuburg 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14,5kn
7222700 Df Esd Gc Rdr RTm/v	**NAD PRINCE** ex Kalkgrund-74 **Schepers** Singapore Singapore	**998** 465 2 225	GL (Class cont.)	**1972** Jadewerft G.m.b.H.—Wilhelmshaven 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
5245136 41725	**NADA** **Soc. Nationale de Navigation** Tripoli Lebanese	**301** 231 559	BV	**1957** Mohamed Yehyia—Tripoli 44,51 8,46 2,921 8,44 3,31 1 dk	**M General Cargo** 1 Ho 24,9 ER len 62 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 203 × 273 142kW (190bhp) E made— refitted59 Ruston & Hornsby Lcn Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn
7395894 JFCI 115942 Df Esd Gc Rdr RT	**NADANOSHI MARU No. 18** **Marukyo Suisan K.K.** Kobe Japanese	**344** 180 373		**1974** Miho Zosensho—Shimizu 53,42 8,82 3,048 47,02 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7018719 JOOD 104858 Df Esd Gc Pfd Rdr	**NADAYOSHI MARU No. 1** **Marutomo Suisan K.K.** Kobe Japanese	**314** 161 —		**1969** Miho Zosensho—Shimizu 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7018721 Df Esd Gc Pfd Rdr	**NADAYOSHI MARU No. 3** **Marble Shipping S.A.** Panama Panamanian	**314** 164 —		**1969** Miho Zosensho—Shimizu 51,77 8,03 3,048 46,11 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5189588 8KUJ 92578	**NADAYOSHI MARU No. 3** ex Kiyo Maru-67 **T. Maruyoshi** Nomi Japanese	**197** 122 399		**1962** Geibi Zosen Kogyo—Kur 42,02 6,46 2,896 37,09 6,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,0 × 4,1) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 10,0t 8,5kn
7208912 JGJR 110256 Df Gc Pfd Rdr	**NADAYOSHI MARU No. 5** **Marukyo Suisan K.K.** Kobe Japanese	**345** 177 402		**1971** Miho Zosensho—Shimizu 53,32 8,54 3,372 47,00 8,51 3,76	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob
7238474 JBPM 113770 Df Gc Rdr	**NADAYOSHI MARU No. 7** **Marukyo Suisan K.K.** Kobe Japanese	**343** 181 828		**1972** Miho Zosensho—Shimizu 53,60 8,51 3,506 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob
7314022 JBWL 113842 Df Esd Gc Pfd Rdr RT	**NADAYOSHI MARU No. 10** **Marukyo Suisan K.K.** Kobe Japanese	**431** 218 566		**1973** Miho Zosensho—Shimizu 57,41 9,02 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Hanshin Nainenki Kogyo Kob
7331276 JCQC 113893 Df Gc Rdr	**NADAYOSHI MARU No. 12** **Marukyo Suisan K.K.** Kobe Japanese	**344** 180 438		**1973** Miho Zosensho—Shimizu 53,60 8,51 3,366 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7379462 JCJT 115883 Df Gc Pfd Rdr	**NADAYOSHI MARU No. 15** **Marukyo Suisan K.K.** Kobe Japanese	**431** 217 556		**1973** Miho Zosensho—Shimizu 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 746 1 139	RS	**1970** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6415207 UNAX M-24882 Df Esd Gc Rdr RTv	**NADEZHDA KRUPSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**5 261** 2 174 1 354	RS	**1963** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,208 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** 333P Ice strengthened 1 Ho B.505 1 Ha (3,5 × 5,1) Cr 1(3)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn

6810380 UPBO M-11588 Df	**NADEZHDA KRUPSKAYA** ex Empire Galaxy-46 ex Capri-45 **U.S.S.R.** Vladivostok U.S.S.R.	**2 610** 1 291 2 923		**1927** A.G. Neptun—Ros 92,00 15,57 5,490 15,50 5,80 1 dk	**S General Cargo** 4 Ho B.5 739 4 Ha (4,2 × 3,9) (4,4 4,4 4,4 × 6,8) 8W Der 8(3)	T 3Cy. 546 882 & 1423 × 950 A.G. Neptun
7205611 UKDI M-30102 Df Esd Gc Rdr RT	**NADEZHDA KURCHYENKO** **U.S.S.R.** Batumi U.S.S.R.	**1 611** 600 1 666	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Commissioners for the Port of Calcutta** Calcutta Indian	**1 255** 561 —	**✠100A1** SS 4/74 **✠LMC** EL m 1$\frac{5}{8}$"SQ	**1951**-5 W. Simons & Co. Ltd.—Rnf 74,94 11,31 3,887 61,60 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW 5BH WB283t incl. DTf90t	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 68 1 194kW (1 600ihp) W. Simons & Co. Ltd. 2 WTB 1,49MPa (215lb/in²) (hs505,2) Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.)
7005035	**NADIA** **Occidental of Libya Inc.** Benghazi Libyan	**20** — —	**✠100A-** Zueitina Harbour service & within 5 miles seaward **LMC** EL (A) $\frac{1}{2}$"U1	**1969**-5 Scheeps. Maats. v/h Firma H. chouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Gen 1 × 2kW 24V d.c.
5332159 ODLE Df Esd Rdr	**NADIA K** ex Jebel el Barouk-70 ex Jebel Lubnan-67 ex Sloman Messina-67 ex Messina-62 **Demline (Middle East) Ltd.** Dem-Line Farad A. Khayat & Co. Beirut Lebanese	**1 377** 691 2 300 **2 214** 1 247 3 100	GL	**1951** Deutsche Werft A.G.—Ham 86,52 12,83 5,430/6,385 12,76 8,06 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 3 Ho 15,7 23,0comb. 17,9 G.4 232 B.3 974 3 Ha (stl) (9,9 15,8comb. 9,9 × 5,0) 8W Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Gen 2 × 100kW 230V d.c. Fuel 209,5t (d.o.)
6417231 UITD M-26953 Df Esd Gc Rdr RT	**NADIR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5377654 YTRN Df Esd Gc Rdr	**NADIR** ex Zenit-73 ex Sailor Prince-70 ex Velarde-69 **Losinjska'Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**1 788** 617 2 715	**✠100A1** SS 9/69 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL u	**1957**-5 Ottensener Eisenwerk—Ham 101,91 13,87 5,519 91,52 13,81 8,34 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB343t	**M General Cargo** OSD Ref 2 Ho 36,8 ER 25,6 In.236 2 Ha (24,3 × 5,4) ER (17,6 × 5,4) Der 1(30) 8(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydroflex coupling & sr gearing to sc shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg db 0,59MPa (85lb/in²) Gen 3 × 150kW 220V d.c. Fuel (d.o.)
6810392 UFSG M-16857 Df Rdr	**NADIR** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 254		**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,607 42,60 9,45 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5269352 LDNK Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **Vermund Rasmussen Partrederi** Kopervik Norwegian	**177** 84 —	NV	**1961** Laan & Kooy—Den Oever 32,85 6,56 3,582 29,98 6,53 3,71 1 dk BK 127 len 73	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 68 A/B Jonkopings Motfb. Fuel (d.o.)
5245203 TMXK	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algerian	**238** 155 300		**1945** Donnart & Cie.—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Oil 4SA 7Cy. 230 × 300 224kW (300bhp) Etab. Crepelle Fuel (d.o.)
5274266 ODNB Esd Pfd Rdr RTm/v	**NAEIM** ex Pentland-72 **Mohamed Faisal Ahmed Naim Shehadeh Rifai** Rif Navigation Co. Beirut Lebanese	T.Mk **821** 329 1 289	**✠100A1** CS 4/71 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1958**-1 D. W. Kremer Sohn—Elmshorn 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** Ref 4 Ho 13,1 13,1 4,2 4,2 ER G.2 393 B.2 178 In.285 4 Ha (stl) (8,3 8,3 2,9 2,9 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Henschel-Maschb. Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.)
5225667 LLOY Df Esd	**NAEROYSUND** ex Lis Gellert-67 ex Marjan-65 ex Dorinda-53 **Ivar Grotting** Trondheim Norwegian	**251** 114 278	✠Classed LR until 22/1/71	**1949**-9 Gebr. van Diepen—Waterhuizen 42,19 7,17 2,731 7,12 2,77 P 12,8 RQD 12,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho 24,2 ER G.543 B.513 2 Ha (each 8,2 × 4,2) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 sr geared 272kW (365bhp) NE 71 General Motors Corp. Fuel 29,5t (d.o.)

5204118 DCLC Esd	**NAESHORN** ex Paro-71 ex Laurenz-65 **Karl-Heinz Muller** Stade Fed. Rep. of Germany	**170** 87 200		**1931** Gebr. van Diepen—Martenshoek *32,80* 6,38 2,32 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) NE 56 Klockner-Humboldt-Deutz Kln
5245394 JXUS Df Esd Gc Rdr RTm/h/v	**NAESS JUPITER** ex Crusader-62 **Herness Shipping Co. A/S** Oslo Norwegian	**16 192** 9 744 35 140	AB	**1960** S.A. Cockerill-Ougree—Hbk 207,58 26,93 10,532 198,46 26,83 14,64 1 dk RW rf 152	**S Ore Carrier** 4 Ho 35,8 35,8 32,3 32,4 ER G.30 384 8 Ha (14,4 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Westinghouse S.A. Cockerill-Ougree Seraing Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 556,0t (o.f.) 12,5kn
5245409 5LRD 1164 Df Esd Gc Rdr RT	**NAESS LEADER** **Oxyness Shipping Co. Inc.** Nederlandse Norness Scheepv. Maats. N.V. Monrovia Liberian	**26 650** 17 612 43 563	AB	**1958** Mitsubishi Zosen—Nag 217,46 29,70 11,567 205,75 29,57 14,71 P 47,9 B 16,8 F 31,1 1 dk RW rf 102	**S Tanker** 33 Ta ER L.57 303 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 472,5t (o.f.)-97,5pd 16,5kn
5245435 5LOI 1091 Df Esd Gc Rdr RT	**NAESS MARINER** **Oxyness Shipping Co. Inc.** Nederlandse Norness Scheepv. Maats. N.V. Monrovia Liberian	**26 650** 17 612 43 515	AB	**1957** Mitsubishi Zosen—Nag 217,46 29,70 11,567 205,75 29,57 14,71 1 dk RW rf 102	**S Tanker** 33 Ta ER L.56 707 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 216,5t (o.f.)-99,5pd 17kn
6518683 6ZJU 2328 Df Esd Gc Pfd Rdr RT	**NAESS NORSEMAN** **Norness (Liberia) Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberian	**37 966** 28 574 72 325	**✠100A1** SS 3/71 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, no holds partially filled except No. 1, No. 5 hold may be empty **✠LMC** EL zt $3\frac{7}{16}$"SQ	**1965**-11 A.G. "Weser"—Bmn 250,07(BB) 31,78 13,679 241,56 31,70 18,80 RFD 18,9 1 dk rf nil NS 15BH WB26226t incl. Comb. side & topside tanks in holds 22684t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho ER G.79 723 L.82 345 11 Ha (stl) (each 9,4 × 14,0) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 WTAuxB primary 4,90MPa (710℔/in^2) secondary 1,63MPa (235℔/in^2) WTAuxB(ex.g) 1,77MPa (256℔/in^2) Spt 260,0 C
5245473 JXUT Df Esd Gc Rdr RTv	**NAESS SATURN** ex Leader-62 **Herness Shipping Co. A/S** Oslo Norwegian	**16 000** 9 522 34 749	AB ✠Classed LR until 7/56	**1956**-5 Cammell Laird & Co. (S.B. & E.) Ltd.—Bkn 207,14 26,93 10,545 198,46 26,83 14,64 P 36,6 F 16,2 1 dk RW rf 152	**S Bulk Carrier** 12P 4 Ho each 32,7 ER G.29 901 8 Ha (stl) (each 12,1 × 12,1) ER Der 2(1)	2 S Turb dr geared to sc. shaft 4 252kW (5 700shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn Gen 2 × 500kW 240V d.c. Fuel 1 350,5t (o.f.) 12,5kn
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greek	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col Fuel (d.o.)
5325132 SWPX 3768 Df Esd Rdr RTm	**NAFSIKA** ex Shohaku Maru-70 **Bacanamar Cia. Nav. S.A.** Piraeus Greek	**3 325** 1 966 5 265	NK (BV)	**1960** Nipponkai Jukogyo—Toyama 105,31 15,07 6,351 97,01 15,02 7,70 P 22,0 F 9,8 1 dk RW rf 152	**M General Cargo** 3 Ho 16,7 31,4 18,7 ER G.6 777 B.6 377 3 Ha (9,8 24,0 11,9 × 6,0) ER 8W Cr 8(5) Der 4(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 449,0t (d.o.) 12kn
5295040 SV3621 2475 Df Esd Rdr RTm/h	**NAFSIKA** ex Rijnstroom-64 ex Alster-45 Launched as Rijnstroom **Viachakos Bros., Loukedes & Co.** Piraeus Greek	**708** 360 1 180	**✠100A1** TD 6/71 with freeboard **✠LMC** EL o	**1942**-5 C. v.d. Giessen—Krimpen 75,14 11,03 3,849 6,53 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB351t	**M General Cargo** OSD 2P 3 Ho 17,5 15,0 13,0 ER G.2 460 B.2 310 3 Ha (stl) (10,2 10,2 7,2 × 4,8) ER 6W Der 1(15) 6(2,5)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) N.V. Werkspoor Ams Gen 1 × 100kW 1 × 70kW 1 × 35kW 110V d.c. Fuel 100,5t (d.o.) 11,5kn
5016468 SYZW 4641 Df Esd Gc Pfd Rdr RT	**NAFSIKA L** ex Leon Mazzella-73 ex Andre Masset-68 **Astrofeliz Compania Naviera S.A.** Lamsons S.A. Piraeus Greek	**4 195** 1 980 5 720	BV	**1956** Wm. Pickersgill & Sons—Sld 114,99 15,75 6,325 109,00 15,70 7,75 P 12,2 F 8,6 1 dk RW	**M Ore Carrier** 4 Ho 14,7 16,1 16,2 17,7 ER G.7 500 4 Ha (9,6 9,6 10,3 11,2 × 8,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 2 × 135kW 220V d.c. Fuel 305,0t
5039135 SVWS Df Esd Gc Rdr RTm/v	**NAFTILOS** ex Mandraki-72 ex English Prince-69 ex Beechmore-65 **Reign Maritime Co. Ltd.** Marcrecida Cia. Nav. S.A. Piraeus Greek	T.Mk **3 486** 1 578 — **4 762** 2 677 —	**✠100A1** TD 5/72 DTsm-vegetable oil **✠LMC** EL x $1\frac{13}{16}$"SQ	**1954**-10 Burntisland S.B. Co. Ltd.—Bnt 113,39 16,11 —/8,021 105,16 16,03 9,86 B 31,1 F 9,5 2 dks RW rf 76 6BH WB1005t incl. DTm436t	**M General Cargo** 4 Ho 14,9 24,1 ER 19,8 13,4 G.8 773 B.7 976 4 Ha (6,1 12,1 × 4,8) ER (9,1 5,3 × 4,8) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,83MPa (120℔/in^2) Gen 2 × 40kW 330V d.c. Fuel 376,0t (d.o.) 264,0t (hvf) 13kn
6520349 SWFP 1196	**NAFTILOS** ex Dolly **I. Kizanis & M. Tzanos** Piraeus Greek	**132** 81 —		**1944** ....England 34,19 5,64 ... ... conv—	**Wood TM General Cargo**	2 Oil 4SA each 373kW (500bhp) Gray Marine USA Fuel (d.o.)
7214636 SYKE Df Esd Gc Rdr RTv	**NAFTOPOROS** **Anna Building Corporation** Leandros Shipping S.A. Piraeus Greek	**16 207** 10 330 29 193	**✠100A1** strengthened for ore cargoes-Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1972**-6 Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 368kW 450V a.c. 15,5kn

5245590 UVZR M-24781 Df Esd Gc Rdr RT	**NAGAEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t
6926854 JL3329 106932 Rdr RT	**NAGAHAMA** **Nagahama Kaminoseki Kosoku Ferry K.K.** Nagahama Japanese	**491** 175 203		**1969** Kyokuyo Zosen Tekko—Smk 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 1 492kW (2 000bhp) Daihatsu Kogyo
6816190 3FGC Df Esd Gc Rdr	**NAGAN PALM** ex Shinyo Maru-72 **Mermaid Shipping Corp. S.A.** Panama Panamanian	**2 724** 1 656 4 778	NK	**1968** Koyo Dock—Mihara 98,28 14,64 6,097 90,99 14,58 7,32 1 dk	**M General Cargo** 2 Ho ER G.5 921 B.5 679 2 Ha (stl) (24,9 24,3 × 7,9) ER Der 1(15) 3(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Fuel 366,0t
7310193 3FIT 5603-KJ Df Esd Gc Pfd Rdr RT	**NAGAN PIONEER** **Mermaid Shipping Corporation S.A.** Panama Panamanian	**14 036** 9 158 26 610	NK	**1973** Koyo Dock—Mihara 177,17 22,86 10,503 164,90 22,81 14,61 P 29,3 F 19,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 339 B.30 356 4 Ha (stl) (18,3 29,5 29,5 18,3 × 9,0) ER Der 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind Fuel 1 347,5t
5245629 5MMC 1713 Df Esd Gc Pfd Rdr RT	**NAGANO** **Oswego Ocean Carriers Ltd.** Monrovia Liberian	**27 443** 17 829 52 858	AB	**1963** Shin Mitsubishi Hvy Ind. Reorg.—Kob 230,99 31,25 11,532 220,00 31,09 17,20 P 20,5 1 dk RW rf 102	**S Bulk Carrier** 5 Ho ER G.61 298 9 Ha ER	2 S Turb dr geared to sc. sha 13 801kW (18 500shp) Shin Mitsubishi Hvy Ind. Reor Fuel 3 723,0t (o.f.)
7009914 JCDI 107272 Df Esd Gc Pfd Rdr RTm/h/v	**NAGANO MARU** **Nippon Yusen Kaisha & Okada Shosen Kaisha** Tokyo Japanese	**9 471** 5 399 12 966	NK	**1970** Setoda Zosen—Setoda 150,43 20,86 9,094 140,26 20,81 11,99 P 36,0 B 24,1 F 16,5 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 4(15) 2(10) 4(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 480kW 450V 60Hz Fuel 4 166,0t-29,0pd
5325053 JMBK 55797	**NAGAO MARU No. 1** ex Shoei Maru No. 10-65 ex Ume Maru-62 **Y. Morino** Kamagari Japanese	**141** 66 —		**1946** Harima Zosensho—Aio *30,82* 4,98 4,93 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 250 × 380 NE 48 Ikegai Seisakusho
7347524 Df Esd Gc Pfd Rdr RTm/h/v	**NAGARA** **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	**22 270** 12 680 19 050	**100A1** Class contemplated	O/Y Wartsila A/B—Abo 209,13(BB) 26,83 9,875 192,21 26,78 16,41 F 18,0 3 dks rf 254	**TM General Cargo/Container Ship** Fixed-guides 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p & s × 8,2) (12,7p & s 12,7p & s 12,7p & s 12,7p & s 12,7p & s × 10,6) ER (12,7p & s 12,7p & s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 15 25 961kW (34 800bhp) O/Y Wartsila A/B Gen 4 × 790kW 440V 60Hz a. Thw. thrust Contr. pitch propelle Fuel 4 528,5t (hvf)
5245643 JKCM 81046 Df Esd Gc Rdr RTm	**NAGARA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**8 245** 4 693 11 970	NK	**1958** Namura Zosensho—Osa 143,31 18,65 8,941 132,21 18,60 11,82 F 10,1 2 dks, pt 3rd dk RW rf 102	**M General Cargo** 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.17 600 B.16 384 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 6(14)	Oil 2SA 7Cy. 650 × 1250 4 849kW (6 500bhp) Mitsubishi Zosen Gen 3 × 162kW 445V 60Hz a.c Fuel 1 100,5t (hvf)-22,5pd
5245655 SGBH 9378 Df Esd RTm/v	**NAGARIA** ex Fragaria-62 Launched as Cimbria **Thorvald Olofsson Partrederi** Skarhamn Swedish	**422** 205 777	GL	**1952** Orenstein-Koppel & Lbcr. Masch. —Lbc 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 407kW (545bhp) NE 70 Burmeister & Wain Fuel 26,5t (d.o.)
5404562 VWRJ 1039 RTh	**NAGARJUNA** ex Godawari-65 **Visakhapatnam Port Trust** Madras Indian	**424** — —	**✠100A1** SS 9/72 tug **✠LMC** EL (f)	**1964**-5 Mazagon Dock Ltd.—Bom 37,19 10,72 4,344 34,14 10,06 5,39 1 dk RW rf 686 3BH WB17t	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × McKie & Baxter 2 SB 1,38MPa (200lb/in²) hs357,5 Gen 1 × 20kW 1 × 12kW 110V Fuel (o.f.)
6701943 JIMK 99120 Df Esd Gc Pfd Rdr RT	**NAGASAKI MARU** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**2 202** 1 181 914		**1966** Hayashikane Zosen—Smk 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd
6412140 JDRI 92481 Df Esd Gc Rdr RT	**NAGASAKI MARU** **Government of Japan (Ministry of Education)** Nagasaki Japanese	**562** 180 384	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa 47,35 8,82 3,709 42,98 8,81 5,49 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW 1 × 64kW 440V a.c Fuel 206,5t-5,0pd

5245681 JWE 73657 Df Esd Gc Pfd RT	**NAGASAKI MARU** **Nagasaki-Ken Nanpo Gyogyo K.K.** Nagasaki Japanese	**352** 189 —		**1955** Hayashikane Zosen—Smk *42,56* 7,50 41,99 7,47 3,84 P 3,1 F 5,8	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 164,5t 11kn
5245708 Df Esd Gc Rdr RT	**NAGASAKI MARU No. 2** **Francisco Dee** Philippine	**349** 238 350		**1955** Kanazashi Zosensho 46,61 7,50 3,252 42,02 7,47 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu 11kn
5245710 8JFR 90179 Df Esd Gc Rdr RT	**NAGASAKI MARU No. 3** **Nagasaki-Ken Nanpo Gyogyo K.K.** Nagasaki Japanese	**498** 280 —		**1962** Taiyo Zosen—Nag 54,21 8,92 3,693 49,00 8,89 4,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 11,5kn
5363938 3EOE Df Esd Gc Rdr RTm/h	**NAGATA** ex Tokyo Maru-72 **Cia. Topacio Naviera S.A.** Panama Panamanian BROKEN UP	**6 352** 3 876 9 314	BV NK ✠Classed LR until 1/60	**1952**-2 Higashi Nippon Jukogyo—Yka 131,71 17,45 8,129 121,95 17,40 10,80 F 11,6 2 dks RW	**M General Cargo** Ref 5 Ho 15,0 19,9 14,4 ER 19,5 16,5 G.12 981 B.12 002 In.40 5 Ha (8,2 12,7 7,4 × 6,1) ER (11,9 10,4 × 6,1) Der 4(10) 10(2)	Oil 2SA 6Cy. 720 × 1300 2 686kW (3 600bhp) Higashi Nippon Jukogyo Yka Gen 3 × 200kW 1 × 40kW 230V d.c. Fuel 919,5t (hvf) 13,25kn
6601337 JK2234 97714 Rdr RT	**NAGATA MARU** **Geishu Kaiun K.K.** Kurahashi Japanese	**997** 490 1 747		**1965** Koyo Dock—Mihara 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.2 015 B.1 853 1 Ha (31,0 × 6,0) ER 6W Der 2(15) 2(10)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11,5kn
6920769 JJ2288 104695	**NAGATA MARU** **Naikai Eisen K.K.** Kobe Japanese	**195** 64 86		**1968** Towa Zosen—Smk 29,01 9,02 2,896 28,50 9,00 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob Gen 2 × 38kW 225V a.c.
5245760 JNDS 79012	**NAGATA MARU No. 2** **M. Hayashi** Ondo Japanese	**487** 268 823		**1957** Ujina Zosensho—Hma 52,71 8,23 3,785 48,52 8,18 4,09 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob Fuel 25,5t 11,25kn
7047019 JL3766 111340 Rdr RT	**NAGATAMA MARU** **Seno Kisen K.K.** Namikata Japanese	**803** 557 2 041		**1971** Imabari Zosen—Imabari 71,63 11,43 4,827 62,01 11,41 5,14 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 445V a.c. Fuel 60,0t-6,5pd 11,25kn
5245772 JBQS 78729 Df Esd Gc Rdr RTm	**NAGATO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**8 261** 4 746 11 091	NK	**1957** Harima Zosensho—Aio 143,31 18,65 8,510 132,01 18,60 11,82 F 9,8 3 dks RW rf 102	**M General Cargo** CSD 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.17 665 B.16 376 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 6(14)	Oil 2SA 7Cy. 650 × 1250 4 476kW (6 000bhp) Mitsubishi Zosen Nag Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 104,5t (hvf)-20,5pd 14kn
5245784 JNEP 79010	**NAGATO MARU** **S. Morimoto** Kurahashi Japanese	**437** 250 670		**1957** Tosa Zosen Tekkosho—Kochi 45,70 7,45 3,480 41,08 7,40 3,76 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Matsue Nainenki Matsue 11kn
5245813 JEMI 71786 Df RT	**NAGATO MARU No. 5** **Masuya Kaiun Y.K.** Shimonoseki Japanese	**607** 315 910	NK	**1954** Nagoya Zosen—Nga 55,38 8,69 4,090 50,68 8,67 4,50 P 12,5 F 5,8 1 dk	**M Tanker** 1 Ta ER L.1 089	Oil 4SA 6Cy. 260 × 320 507kW (680bhp) NE 64 Daihatsu Kogyo Osa Gen 1 × 6kW 1 × 3kW 105V d.c. Fuel 43,5t-2,0pd 10kn
5245837 JAAM 69038	**NAGATO MARU No. 6** **Nisshin Tanker K.K.** Shimonoseki Japanese	**102** 75 —		**1952** Kanmon Zosen—Smk *23,35* 5,62 2,490 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 90kW (120bhp) E made— fitted52 .... 6kn
5245851 JDWD 59585 Df	**NAGATO MARU No. 8** ex Taiyo Maru No. 26-58 **Nisshin Tanker K.K.** Shimonoseki Japanese	**348** 170 —		**1947** Mitsubishi Jukogyo—Nag 41,94 7,19 7,14 1 dk RW conv Side-Trawler Fishing 61	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 330 × 500 485kW (650bhp) E made53 refitted58 Hayashikane Zosen Smk Fuel 19,5t 10,5kn
5245863 JLCU 81059 Df Esd Rdr RT	**NAGATO MARU No. 11** **Nishinihon Tanker K.K.** Sasebo Japanese	**1 491** 844 2 382	NK	**1958** Hayashikane Zosen—Smk 78,01 11,36 5,576 72,01 11,31 6,25 1 dk	**M Tanker** 8 Ta ER L.2 664	Oil 2SA 6Cy. 490 × 720 1 343kW (1 800bhp) Hayashikane Zosen Smk Gen 2 × 35kW 230V d.c. Fuel 136,0t-5,0pd 10kn
5245887 JNTT 28716 Df	**NAGATO MARU No. 14** ex Banshu Maru No. 16-61 **Nisshin Tanker K.K.** Shimonoseki Japanese	**124** 54 122		**1922** Aizwa Iwakichi—Osa 31,88 5,19 3,099 5,14 1 dk R conv Fish-carrier Spec Cargo 61	**M Tanker**	Oil 2SA 3Cy. 250 × 380 119kW (160bhp) E made51 fitted61 Hayashikane Zosen Kigitsu 7kn

6502787 JM2149 95856	**NAGATO MARU No. 18** **Nisshin Tanker K.K.** Shimonoseki Japanese	**565** 344 1 043		**1964** Kanmon Zosen—Smk 52,71 8,62 3,887 48,49 8,59 4,30 1 dk	**M Tanker** 6 Ta ER L.1 140	Oil 4SA 6Cy. 260 × 380 507kW (680bhp) Daihatsu Kogyo Gen 1 × 36kW 1 × 20kW 225V a.c.	8,5
6709414 JM2369 100214 Rdr	**NAGATO MARU No. 23** **Nisshin Tanker K.K.** Shimonoseki Japanese	**508** 287 1 042		**1966** Kanmon Zosen—Smk 53,62 8,82 4,115 49,08 8,79 4,40 1 dk	**M Tanker** 6 Ta ER L.1 174	Oil 4SA 6Cy. 260 × 320 507kW (680bhp) Daihatsu Kogyo Gen 1 × 36kW 1 × 20kW 225V a.c.	9,75
6908149 JM2900 104393 Rdr	**NAGATO MARU No. 25** **Nisshin Tanker K.K.** Shimonoseki Japanese	**694** 410 1 325		**1968** Tokushima Zosen Sangyo —Tokushima 60,20 9,33 4,496 55,48 9,30 4,70 1 dk RW	**M Tanker** 8 Ta ER L.1 575	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Gen 2 × 36kW 225V a.c.	10
7009524 JM3267 108126 Rdr RT	**NAGATO MARU No. 26** **Nisshin Tanker K.K.** Shimonoseki Japanese	**682** 442 1 336		**1969** Tokushima Zosen Sangyo —Tokushima 60,20 9,53 4,471 55,48 9,50 4,70 1 dk RW	**M Tanker** 8 Ta ER L.1 566	Oil 4SA 8Cy. 260 × 300 694kW (930bhp) Daihatsu Kogyo Gen 2 × 28kW 225V a.c.	10
5245930 JMHE 81459 Df Esd Gc Rdr RTm	**NAGAURA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**4 885** 2 833 7 565	NK	**1958** Mitsubishi Zosen—Smk 119,39 16,64 7,519 110,01 16,59 9,30 P 13,5 B 23,5 F 11,9 1 dk RW rf 178	**M General Cargo** 3P 5 Ho 15,8 15,7 15,7 ER 16,5 20,2 G.10 482 B.9 527 5 Ha (stl) (7,9 11,9 9,7 × 6,4) ER (10,5 10,5 × 6,4) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Mitsubishi Zosen Gen 3 × 150kW 225V d.c. Fuel 578,0t (hvf)-11,0pd	12
7031606 JLSU 109159 Df Esd Gc Pfd Rdr	**NAGAYASU MARU** **Seno Kisen K.K.** Namikata Japanese	**2 998** 1 905 5 850	NK	**1970** Imabari Zosen—Imabari 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 538,5t-13,5pd	12,5
5245942 FUCY 30	**NAGD** **Ministry of War** **(Port & Lighthouse** **Administration)** Alexandria Egyptian	**123** 47 —		**1897** Soc. E. Bacini—Riva Trigoso 31,25 5,49 ... ... R	**S Tug**	C 2Cy. 400 & 762 × 451 Wilson & Maclaren Sampierdar Fuel (o.f.)	
5245954 JJLX 84566 Df Esd Rdr	**NAGISA MARU** **Hokuyo Suisan K.K.** Tokyo Japanese	**2 576** 1 360 3 904	NK	**1960** Niigata Eng. Co. Ltd.—Niigata 96,17 13,34 6,046 89,01 13,31 6,96 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 155 B.4 797 3 Ha (9,6 19,6 10,1 × 5,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 144kW 450V a.c. Fuel 326,0t-12,0pd	
5245966 JDCS 68215 Df Esd Gc Rdr RT	**NAGISAN MARU** **Maeda Kisen K.K.** Tanabe Japanese	**4 219** 2 375 6 665	NK (AB)	**1951** Fujinagata Zosen—Osa 116,46 15,60 7,062 109,23 15,55 8,49 P 9,5 B 34,8 F 8,3 1 dk RW	**M General Cargo** 4 Ho G.9 176 B.8 377 5 Ha (7,6 × 6,2) (11,2 6,7 × 7,0) ER (9,7 8,2 × 7,0) 10W Der 2(15) 2(10) 6(5)	Oil 4SA 8Cy. 470 × 700 2 014kW (2 700bhp) NE 60 Ito Tekkosho Gen 2 × 80kW 115V d.c. Fuel 533,5t-9,0pd	
5245980 JHQU 76791 Df Esd Gc Rdr RTm/h	**NAGOYA MARU** **Tokyo Sempaku K.K.** Tokyo Japanese	**7 562** 4 633 10 328	NK	**1957** Harima Zosensho—Aio 138,99 18,27 8,306 130,00 18,22 11,31 B 28,7 F 13,2 2 dks RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 ER 21,4 16,5 G.15 366 B.13 934 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 × 7,0) ER (13,5 × 7,0) (9,0 × 6,0) 16W Der 4(15) 12(6)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Harima Zosensho Gen 3 × 176kW 445V a.c. Fuel 1 031,5t (hvf)-20,5pd	14
7016187 JCCT 107269 Df Esd Gc Rdr	**NAGOYA MARU** **Meishin Kisen K.K.** Tokyo Japanese	**2 772** 1 710 4 694	NK	**1970** Koyo Dock K.K.—Mihara 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 353,5t-11,0pd	12
6918479 JM2827 104351 Rdr RT	**NAGOYA MARU** **Nagoya Maru K.K.** Hizen Japanese	**699** 372 1 380		**1968** Kishimoto Zosen—Kinoe 61,22 10,04 4,547 56,01 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki	
7024043 Esd RT	**NAGROOR II** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reduction ge 283kW (380bhp) Caterpillar Tractor Co.	
7022966 Df Esd	**NAGROOR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse redu geared 295kW (395bhp) Caterpillar Tractor Co.	

7022978 Esd Gc	**NAGROOR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	131 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Ltd.** Panama Panamanian	131 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7127314 KSRE 10562 Esd Gc Rdr RT	**NAHA MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**4 957** 2 825 2 924		**1972** Onomichi Zosen—Onomichi 130,87 16,84 5,601 120,02 16,79 9,10 2 dks, pt 3rd dk RW	**M Ferry** —P B.2 505 2 Ha (stl) (11,0 10,2 × 6,0) Der 2(10)	Oil 2SA 12Cy. 500 × 1100 6 863kW (9 200bhp) B&W Hitachi Zosen Osa Fuel 291,5t 20kn
5017228	**NAHAD** ex Angela Bella-74 ex Angela-55 ex Trollfjell-54 **Abdul Raouf Kadourah** Lebanese	**297** 132 386		**1945** ....Mdb 48,16 6,74 3,010 6,68 3,36 P 17,4 F 5,5 1 dk conv—	**TM General Cargo**	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) E made43 fitted54 Davey, Paxman & Co. Ltd. Col
5246037 4XXB MS98 Df Esd Gc Rdr RTm/h/v	**NAHARIYA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**2 728** 1 337 4 002 **4 089** 2 199 5 481	**✠100A1** SS 6/74 Str. nav. ice **✠LMC** EL w	**1960**-4 Orenstein-Koppel & Lbcr. Masch. —Lbc 111,61 15,37 6,300/7,443 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1680t incl. Tunnel tank 136t	**M General Cargo** OSD/CSD 4 Ho 14,6 22,8 ER 19,5 12,5 B.6 966 4 Ha (stl) (8,2 12,6 × 6,1) (11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 330kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
6720389 EPPL Esd RT	**NAHID** **Government of Iran (Ministry of Economy, Ports & Navigation)** Bandar Abbas Iranian	**125** 14 —	**✠100A1** tug Persian Gulf or Gulf of Oman service **✠LMC** EL (a) ¾"U2 **SURVEYS INCOMPLETE- CLASS SUSPENDED 1/11/74**	**1967**-8 Ando Tekkosho—Tok 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **Packers Steamship Co. Ltd.** Vancouver Canadian	**172** 119 142		**1943** Anderson & Cristofani—S.Fo *29,88* 6,51 ... ... 1 dk	**Wood M General Cargo** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	Oil 8Cy. 165 × 180 373kW (500bhp) General Motors Corp. Det Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)
6725042 328937	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canadian	**10 703** 8 626 7 366	**✠100A1** SS 7/72 oil tanker FP above 65,5°C. when no deck cargo carried EL W	**1968**-1 Yarrows Ltd.—Vic 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Pontoon 69 6BH WB3266t	**Tank Barge** HeCls. C	
7043984 ZUAC Df Esd Gc Rdr RT	**NAHOON** ex Amasis-74 **African Coasters (Pty.) Ltd.** Durban S. African	T.Mk **1 489** 940 2 896 **2 994** 1 866 4 471	GL	**1971** Ast. del Cadagua—Bbo 103,51 6,528 92,82 14,51 8,31 2 dks	**M Container Ship** Fixed-guides Mchy.aft G.6 510 B.5 995	Vee Oil 4SA 12Cy. 500 × 400 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 15kn
6720054 IBDI Df Esd Gc Pfd Rdr RT	**NAI ALBERTO** ex Alberto Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**27 712** 16 450 45 191	AB RI	**1967** Cant. Nav. Breda—Ven 216,95(BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil	**M Bulk Carrier** 7 Ho each 24,3 ER G.59 154 7 Ha (stl) (each 18,2 × 14,0) ER	Oil 2SA 10Cy. 750 × 1320 11 190kW (15 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t
7026728 ICKO Df Esd Gc Pfd Rdr RT	**NAI ANNALISA** ex Annalisa Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**72 326** 64 237 136 000	AB RI	**1971** Italcantiere S.p.A. 297,21(BB) 40,82 16,482 280,02 40,77 22,26 P 43,6 F 23,2 1 dk rf nil	**S Ore/Oil Carrier** 10 Ho each 21,3 22 Ta ER G.89 500 L.171 000 10 Ha (stl) (17,0 17,0 17,0 17,0 14,9 14,9 17,0 17,0 17,0 17,0 × 13,4) ER Cr 1(20)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-137,0pd 16kn
6523822 IBYW 3563 Df Esd Gc Rdr RTv	**NAI ASSIA** ex Drin-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**18 071** 10 988 26 689	AB RI	**1965** Cant. del Tirreno—Gen 201,00 25,07 10,529 184,49 25,00 13,75 P 33,6 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 18,9 19,0 19,0 19,0 19,0 19,0 ER G.42 076 7 Ha (stl) (13,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER	Oil 2SA 7Cy. 700 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. Riuniti Anc Gen 2 × 280kW 450V 60Hz a.c. Fuel 989,5t (hvf) 17kn
7333860 Df Esd Gc Pfd Rdr RTh	**NAI CARLA** **Navigazione Alta Italia S.p.A.** Genoa Italian	**16 700** — 30 176	**100A1** oil tanker Class contemplated AB (Class cont.)	Cant. Nav. Breda—Ven 170,69 25,94 11,151 164,70 25,91 14,51 P 40,9 F 14,1 1 dk	**M Tanker** 21 Ta ER L.39 400	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Tri Fuel 2 286,0t (hvf)-46,5pd 15,5kn

5206790 ICWL 3557 Df Esd Gc Rdr RTv	**NAI CAROLINA** ex Carolina Lolli-Ghetti-74 ex Lerici Seconda-69 **Navigazione Alta Italia S.p.A.** Genoa Italian	**17 218** 10 270 26 468		AB RI	**1963** Cant. Nav. Breda—Ven 192,03 24,21 10,592 177,53 24,16 14,20 P 38,1 F 15,9 1 dk RW rf 127	**M Bulk Carrier** 5 Ho each 24,0 ER G.32 847 5 Ha (stl) (17,3 17,6 17,6 17,6 17,6 × 10,9) ER Cr 2(5) 2(1,5)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 991,5t (hvf)
6904703 ICID Df Esd Gc Rdr RTv	**NAI GINO** ex Gino Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**28 695** 15 170 49 532		AB RI	**1969** Cant. Nav. Breda—Ven 216,42 28,66 12,447 200,01 28,61 17,48 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.55 134 L.55 046 10 Ha (stl) (10,5 10,5 10,5 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 13,9) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) FIAT S.G.M. Gen 4 × 640kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-56,0pd
6610431 IBFL Df Esd Rdr RTm/h/v	**NAI GIUSEPPINA** ex Giuseppina Lolli Ghetti-74 ex Ross Lake-72 ex Fort St. Catherine-71 **Navigazione Alta Italia S.p.A.** Genoa Italian	**48 698** 31 745 85 208	**✠100A1** oil tanker **✠LMC**	SS 9/71 EL b* 3$\frac{5}{16}$"SQ AB RI	**1966**-10 C.R.D. Adriatico—Mfl 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t	**M Tanker** 13 Ta ER L.101 271 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) CRD Adriatico 2 WTAuxB primary 3,14MPa (455lb/ secondary 1,57MPa (227lb/in²) AuxB(ex.g) 1,57MPa (227lb/in²) Spt Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 519,5t (hvf)-71,0pd
6930829 ICAJ 3556 Df Esd Gc Rdr RTv	**NAI LUISA** ex Luisa Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**28 709** 15 380 49 700		AB RI	**1969** Cant. Nav. Breda—Ven 216,42 28,66 12,447 200,01 28,61 17,48 B 9,2 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,9 14,0 28,8 14,0 28,8 14,7 ER L.55 000 10 Ha (stl) (10,2 8,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 14,0) ER Cr 1(5)	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Fiat S.G.M. Fuel 2 895,5t-58,0pd
7127950 ICKG Df Esd Gc Rdr RTv	**NAI MARA** ex Mara Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**28 750** 15 419 49 786		AB RI	**1972** Cant. Nav. Breda—Ven 215,02 28,68 12,408 200,79 28,63 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta G.55 133 L.5 502 10 Ha (stl)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Fiat S.G.M. Fuel 3 261,5t (hvf)-56,0pd
7010494 ICDU Df Esd Gc Pfd Rdr RT	**NAI MARCUS** ex Marcus Lolli Ghetti-74 ex Tarim-72 **Navigazione Alta Italia S.p.A** Palermo Italian	**84 629** 62 319 151 390		(NV)	**1970** A.G. "Weser"—Bmn 293,20 42,58 17,457 281,69 42,50 24,74 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.169 497 L.169 650 1 Ha (stl) (15,7 × 16,3) 8 Ha (stl) (each 13,1 × 21,0)	Oil -SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. Fuel 7 346,0t (hvf)-112,0pd
7312256 IBFR 3560 Df Esd Gc Rdr RTv	**NAI MARIA AMELIA** ex Maria Amelia Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**72 294** 63 903 135 998		AB RI	**1973** Cant. Nav. del Tirreno e Riuniti—Pal 297,19 40,82 16,479 279,99 40,77 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 6 Ta ER G.89 842 L.84 582 HeCls. BC 10 Ha (stl) (16,9 16,9 16,9 16,9 × 13,4) (14,9 14,9 × 13,4) (16,9 16,9 16,9 16,9 × 13,4) ER Cr 2(2,5) Der 2(20)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Cant. Nav. del Tirreno e Riuniti Riva Fuel 6 580,0t (hvf)-137,0pd
7351680 Df Esd Gc Pfd Rdr RTm/h	**NAI MATTEINI** **Navigazione Alta Italia S.p.A.** Genoa Italian	**125 000** — 258 075		AB (Class cont.)	**1974** Italcantieri S.p.A.—Mfl 348,32 52,15 19,984 330,64 51,54 25,33 1 dk	**S Tanker** 20 Ta ER L.311 600 Cr 2(5) Der 2(20)	2 S Turb geared to sc. shaft 28 721kW (38 500shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1400kW 1 × 1100kW 1 × 280kW 450V 60Hz a.c. Fuel 9 754,0t (hvf)-162,5pd
6704608 ICML 686 Df Esd Gc Rdr RTm/v	**NAI MEY** ex Mey Lolli Ghetti-74 **Navigazione Alta Italia S.p.A** Genoa Italian	**27 125** 17 045 49 330		AB RI	**1967** Cant. Nav. Breda—Ven 207,02 28,68 12,993 200,01 28,61 17,51 P 16,2 RQD 30,2 B 9,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 18,9 22,0 22,0 22,0 22,0 22,0 ER G.57 000 B.54 000 7 Ha (stl) (10,5 10,9 18,0 11,9 18,0 11,9 11,9 × 14,0) ER Der 2(6) 2(1,5)	Oil 2SA 10Cy. 750 × 1320 11 190kW (15 000bhp) Fiat S.G.M. Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 806,5t (hvf)
5240863 IBXG 3254 Df Esd Gc Rdr RT	**NAI MONTELLO** ex Montello-74 **Navigazione Alta Italia S.p.A.** Genoa Italian	**13 707** 8 193 22 623		RI	**1961** Cant. del Tirreno—Gen 172,52 22,69 10,135 161,32 22,61 13,44 1 dk RW	**M General Cargo** 5 Ho ER G.30 301	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Cant. Nav. Riuniti Fuel 623,5t
7306685 IBED 3566 Df Esd Gc Pfd Rdr RTh/v	**NAI NOEMI** ex Noemi Lolli Ghetti **Navigazione Alta Italia S.p.A.** Genoa Italian	**18 176** 10 681 39 727	**✠100A1** oil taker **✠LMC**	EL G 2$\frac{11}{16}$"U2 AB RI	**1973**-8 Cant. Nav. Breda—Ven 170,69(BB) 25,94 11,151 164,80 25,90 14,51 P 39,1 F 15,3 1 dk rf 102 12BH WB5360T	**M Tanker** 21 Ta ER L.3 579 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste WTAuxB(o.f.) 1,52MPa (15,5kg/cm²) hs811,7 AuxB() 0,69MPa (7kg/cm²) sg 0,69MPa (7kg/cm²) Gen 3 × 535kW 450V 60Hz a.c. Fuel 2 266,0t (hvf)-45,5pd

5406912	**NAI SILVANA**	**33 890**	AB RI	**1964**-2 Ansaldo S.p.A.—Gen	**M Bulk Carrier**	Oil 2SA 8Cy. 840 × 1800
IBSH	ex Silvana Lolli Ghetti-74	17 547		*255,37* 30,13 12,948		12 533kW (16 800bhp) B&W
	ex Marigola-69	60 295	✠Classed LR until 1/66	238,79 30,00 16,92	7 Ho 22,0 25,2 24,8 24,8 25,2	Ansaldo Stab. Mecc. Gen
Df Esd	**Navigazione Alta Italia S.p.A.**			P 43,3 RQD 34,8 F 21,1 1 dk	24,8 24,8 ER	Gen 3 × 600kW 440V 60Hz a.c.
Gc Rdr	Genoa Italian			rf nil len 68	G.68 172	Fuel 2 184,5t (hvf) 15,75kn
RTv					7 Ha (stl) (each 14,0 × 14,0) ER	
					Der 2(5) 2(1,5)	

5145958	**NAIAMBANA**	**1 998**		**1957** P. Lindenau—Kel	**M General Cargo**	Oil 4SA 8Cy. 400 × 600
	ex Hamburger Michel-73	1 251		78,59 12,53 6,884		1 253kW (1 680bhp)
	ex Heinrich Udo Schulte-70	3 394		73,51 12,50 7,47	2 Ho 24,1 23,5 ER	Masch. Augsburg-Nurnberg Aug
Df Esd	**Sierra Leone National Shipping**			F 6,4 2 dks	G.4 066 B.3 801	Gen 2 × 75kW 1 × 36kW 220V d.c.
Gc Pfd	**Co. Ltd.**			rf 51	2 Ha (stl) (each 17,9 × 6,4) ER	Fuel 203,0t (d.o.) 13kn
Rdr	Freetown Sierra Leone				8W Der 8(3-5)	
RTm/h/v						

5171579	**NAIAS**	**3 284**		**1950** Helsingors Skibs. & Msk.—Hsg	**TM Passenger/General Cargo/Ferry**	2 Oil 2SA each 9Cy. 500 × 900
SWVO	ex Jens Bang-70	1 752		103,99 14,86 4,887	360bth 1140dk P	5 558kW (7 450bhp) B&W
	Sbarbara Cia. Mar. S.A.	828	BV	14,81	2 Ho 21,1 ER 12,1	Helsingor Skibs. & Msk. Hsg
Df Esd	Piraeus Greek			4 dks	G.1 662	Gen 2 × 240kW 2 × 200kW 220V d.c.
Gc Pfd				rf 305	2 Ha (3,2 × 5,4) ER (3,8 × 7,5)	Fuel 143,5t (d.o.) 20kn
Rdr RT					4W Cr 1(3) 1(2)	

5205112	**NAIAS II**	**567**		**1951**-11 Philip & Son Ltd.—Drt	**TM Ferry**	2 Oil 2SA each 8Cy. 265 × 345
	ex Leasowe-74	311		44,81 10,39 2,236	1342P	955kW (1 280bhp)
	Astro Acedente Armadora S.A.	—	✠Classed LR until 1/64	42,45 10,37 3,74		Crossley Bros. Ltd. Mch
RTv	Greek			1 dk		Gen 2 × 50kW 220V d.c.
				RW		Fuel 29,5t (d.o.) 12kn

5246075	**NAIKAI MARU No. 5**	**344**		**1962** Tsuneishi Zosensho—Numakuma	**M General Cargo**	Oil 4SA 6Cy. 280 × 420
7KWL		213		43,03 7,04 3,252		373kW (500bhp)
89348	**Asahi Kaiun K.K.**	609		38,99 7,01 3,51	1 Ho ER	Makita Tekkosho Takamatsu
Rdr	Japanese			1 dk	G.750 B.695	9,75kn
					1 Ha (26,9 × 4,5) ER	
			STRANDED & SANK 7/73			

7124673	**NAIME DOGODO II**	**115**	✠**100A**-	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Bsb	**M Passenger/General Cargo**	Oil 4SA 6Cy. 130 × 152 reverse reduction
VL2021		56	Papua coasting service	21,54 6,43 2,217	Ref 30P	geared
332834	**Steamships Trading Co. Ltd.**	—	between Daru & Samarai	19,03 6,10 2,95	1 Ho 9,4 ER	127kW (170bhp)
Esd Rdr	Port Moresby Papua		**LMC**	Ba 4,3 RAD 5,8 RFD 4,6 1 dk	B.252 In.6	Rolls-Royce Ltd. Shrewsbury
RTv	New Guinea		EL (B) $\frac{3}{4}$"U1	rf nil BK 76	1 Ha (5,9 × 4,1) ER	Gen 1 × 18kW 415V 50Hz a.c.
				4BH WB7t	1W Der 2(2)	Fuel 10,5t (d.o.) 9kn

7332737	**NAINAWA**	**594**	✠**100A1**	**1973**-12 Sanyo Zosen K.K.—Mukaishima	**M Tug**	Oil 4SA 6Cy. 540 × 860
YINW		153	tug	41,05 10,80 4,611	Fire-fighting	
	Government of Iraq	310	✠**LMC**	37,01 10,51 5,41		Hanshin Nainenki Kogyo Kob
Df Esd	**(Iraqi Port Administration)**		EL (H) $1\frac{3}{16}$"U2	B & F 20,8		Gen 2 × 230kW 385V 50Hz a.c.
Rdr RT	Basrah Iraq			rf 406		Controllable pitch propeller
				5BH WB141T		

5246087	**NAIRA**	**510**		**1953**-6 C.R.D. Adriatico—Mfl	**M General Cargo** OSD	Oil 4SA 8Cy. 305 × 380
PKGZ		230		55,33 9,45 2,928	Mchy.aft	358kW (480bhp)
	P.T. Mahakam Shipping	432	✠Classed LR until 5/64	48,98 9,40		General Metals Corp. S.Fo
Esd	Jakarta Indonesian			P 12,2 B 9,5 F 7,1 1 dk & S dk	G.1 184 B.1 100	Fuel 45,5t 10kn
				RW	4W	

6612348	**NAIRNBANK**	T.Mk	✠**100A1** SS 5/74	**1966**-7 Harland & Wolff Ltd.—Bel	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470
GRDH		**7 604**		156,45 20,63 8,446/9,513		5 222kW (7 000bhp) B&W
307653	**Bank Line Ltd.**	4 226	✠**LMC**	144,79 20,58 12,53	5 Ho 21,9 24,3 15,2 9,9DT 22,1	Harland & Wolff Ltd. Bel
Df Esd	Andrew Weir & Co. Ltd.	13 381	EL ft $2\frac{1}{4}$"SQ	F 13,5 2 dks	20,2	2 WTAuxB 0,69MPa (100lb/in^2)
Gc Rdr	Glasgow British	**10 363**		RW rf 152	G.22 304 B.20 502	Gen 3 × 245kW 220V d.c.
		6 014		7BH WB4048t incl. DTmf1668t Tunnel	5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 ×	Fuel 1 685,5t (hvf) 14,5kn
		16 163		tanks 342t	7,9)	
					16W Der 1(50) 6(10) 10(6)	

6810407	**NAISSAAR**	**402**		**1954** .............U.S.S.R.	**M General Cargo**	Oil 2SA 4Cy. 300 × 500
UPHR		148		46,33 8,01 3,226		
M-22003	**U.S.S.R.**	442	RS	7,98 3,51	Ice strengthened	Russki-Diesel Wks Len
Df Rdr	Tallin U.S.S.R.				2 Ho ER	9,5kn
					G.526	
					2 Ha (each 5,4 × 3,5) ER	
					4W Der 4(1,5)	

5246099	**NAJADE**	**3 071**		**1961** Blohm & Voss A.G.—Ham	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 720 × 1200
PJRI		1 557		121,24 16,21 6,795/7,843		4 028kW (5 400bhp) MAN
	Hanseatic Scheepv. Maats. N.V.	5 284	GL	110,01 9,38	4 Ho 8,9 16,0 14,0 8,9	Blohm & Voss A.G. Ham
Df Esd	Willemstad Netherland	**4 841**		1 dk & S dk	G.10 006 B.9 152	Gen 3 × 180kW 400V
Gc Rdr	(Antilles)	2 646			4 Ha (stl) (8,9 16,0 × 6,1) (14,0 ×	Fuel 712,0t (d.o.) 16kn
RTm/h/v		6 822			7,7) (8,9 × 6,1)	
					2W Der 1(60) 1(15) 12(5)	

6619700	**NAJADEN**	**1 553**		**1967** Aarhus Flydk. & Msk.—Aar	**D-E Spec Cargo/Ferry**	5 Oil 4SA each 6Cy. 210 × 300 total
OVIB		504		84,74 12,93 4,001	Trains RoRo 800P	2 275kW (3 050bhp) driving 5 gen. each
	De Danske Statsbaner	590	BV	83,01 12,91 5,67	Bow & stern doors	415kW 415V d.c. connected to 2 elec.
Df Esd	Helsingor Danish			1 dk		motors each of 1 268kW (1 700shp) (CC)
Pfd Rdr						2 sc. shafts
RT						Holeby Dieselmotor Fabrik Holeby
						Gen 3 × 210kW 380V 50Hz a.c.
						propeller aft, 1 fwd
						Fuel (d.o.) 12,5kn

5174791	**NAJD**	**3 199**		**1950** Framnaes M/V A/S—Sfj	**M General Cargo** OSD	Oil 2SA 6Cy. 737 × 1016
HZAF	ex Frigo Napoli-70	1 870		110,80 15,04	Ref	2 425kW (3 250bhp)
	ex Jole Fassio-70	3 285	RI	100,03 14,89 9,22	4 Ho ER	Nordberg Mfg Co. Milwaukee
Df Esd	ex Ocean Queen-51			B & F 93,3 1 dk & S dk, pt 3rd dk	8W Der 4(5) 4(3)	Fuel 920,5t 15kn
Gc Rdr	**Saudi Lines**			RW		
	Jeddah Saudi Arabian					

7003087 JKOM 105128 Df Esd Gc Rdr RT	**NAKA MARU No. 1** **F. Isozaki** Nakaminato Japanese	**314** 163 210		**1969** Kanazashi Zosensho—Shimizu 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho
5246128 JBKI 85132 Df Esd Pfd Rdr	**NAKA MARU No. 11** **B. Isozaki** Nakaminato Japanese	**240** 134 —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki 41,10 7,14 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 410kW (550bhp) Ikegai Tekkosho
7395818	**NAKA MARU No.38** **Nakamura Gyogyo K.K.** Japanese	**299** — —		**1974** Kanasashi Zosensho—Kaijima 8,31 43,59 8,28 3,64 1 dk	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5246130	**NAKAICHI MARU No. 15** **Nakaichi Unyu Kigyo Kumiai** Takamatsu Japanese	**250** — —		**1962** Shikoku Dock Co. Ltd.—Takamatsu 7,14 3,328 33,99 7,10 3,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Makita Tekkosho
6812041 JK2517 100646 Rdr RT	**NAKANI MARU No. 5** ex Shinsho Maru **Sasaki Kaiun K.K.** Kagoshima Japanese	**833** 505 1 475		**1967** Kanda Zosensho—Kur 63,18 10,04 4,801 58,04 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 691 B.1 606 3 Ha ER 4W Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 61,5t-4,5pd
6507517 JJ2152 93920	**NAKANO MARU No. 12** **Yotsumi Kaiun K.K.** Japanese	**199** 96 379		**1964** Sanuki Zosen—Takuma 33,33 7,65 3,302 29,90 7,61 3,71 1 dk RW	**M Spec Cargo** Sand 1 Ho ER	Oil 4SA 6Cy. 330 × 500 298kW (400bhp) Makita Tekkosho
6918481	**NAKANO MARU No. 16** **Eshima Kenseku K.K.** Eshima Japanese	**200** 102 386		**1968** Kishimoto Zosen—Kinoe 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Kosan K.K.** Ube Japanese	**13 952** 5 976 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Bulk Carrier** Cement Mchy.aft G.16 529	Oil 2SA 9Cy. 650 × 1350 9 064kW (12 150bhp) Ube Tekkosho Gen 3 × 360kW 445V a.c. Fuel 396,5t-41,5pd
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Kosan K.K.** Tokyo Japanese	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu 161,02(BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Bulk Carrier** Cement Mchy.aft G.16 529	Oil 2SA 9Cy. 650 × 1350 906kW (1 215bhp) Ube Tekkosho Fuel 413,5t-41,5pd
5246142 7KRD 88951	**NAKATANE MARU** **Koyo Kisen K.K.** Bofu Japanese	**315** 161 453		**1961** Takehara Zosen—Hma 42,60 6,86 3,099 38,99 6,80 3,51 1 dk RW	**M General Cargo** 1 Ho ER B.436 1 Ha (18,4 × 4,0) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 10,5t-1,5pd
6509125 JM2096	**NAKATANE MARU No. 3** **Ichimaru Sangyo K.K.** Nakatane Japanese	**287** 157 410		**1965** Taihei Kogyo—Hma 41,20 7,22 3,099 36,99 7,21 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo
7103394	**NAKAYOSHI MARU** **H. Iwasaki** Tsukumi Japanese	**199** 120 457		**1969** Shinwa Sangyo K.K.—Hma 35,49 8,26 3,048 32,52 8,23 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 460 410kW (550bhp) Niigata Eng. Co. Ltd.
6510095	**NAKAYOSHI MARU No. 2** **Y. Nakamura** Minoshima Japanese	**188** — —		**1964** Ikeda Zosen—Hma 7,65 27,01 7,61 3,00 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
5324475 JIIW 72378 Df RTm/h/v	**NAKAYOSHI MARU No. 12** ex Shinyo Maru-67 **S. Takahashi** Iwaki Japanese	**223** 137 —		**1955** Miho Zosensho—Shimizu 37,72 6,66 33,00 6,56 3,31 B 15,9 F 4,9 1 dk RW rf 241	**M Fishing** Training 2 Ho 6,0 5,4 ER 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 326 × 460 336kW (450bhp) Akasaka Tekkosho Gen 1 × 45kW 1 × 20kW 220V 60Hz a.c. Fuel (d.o.)
6402107 7LXR 91253 Df Esd Gc Rdr	**NAKAYOSHI MARU No. 18** **S. Aminaha** Chosi Japanese	**305** 160 —		**1963** Kanazashi Zosensho—Shimizu 47,93 7,75 42,58 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.
6827929 ERSO M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk 164,01 21,37 8,078 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski

6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R.** Baku U.S.S.R.	**3 823** 1 773 4 180	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,331 115,02 15,96 5,52 1 dk	**TM Tanker** Wine Ice strengthened 15 Ta ER L.6 110 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iranian	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon"—Gro 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 52 B&W Frederikshavns Jernst. & Msk. Fkn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**13 733** 7 550 19 986	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 177,22 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	RS	**1963** ............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 3 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6814506	**NAKLET** **Mehmet Sekerci ve Ortaklari Donatma Istiraki** Istanbul Turkish	**497** 298 940	BV	**1968** Celiktrans Deniz Insaat—Ist *55,69* 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Prague 10,5kn
6601789 HSJB 92484 Df Esd Gc Pfd Rdr RT	**NAKORN THAI** **Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**3 635** 2 270 5 714	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Smk 106,30 15,45 6,611 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.6 881 4 Ha ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Fuel 490,5t
6409698 HSJJ 149700 Df Esd Gc Pfd Rdr RTm/v	**NAKORNTHON** ex Thonburi-73 ex Halifax City-72 **Thai Maritime Navigation Co. Ltd.** Bangkok Thai	T.Mk **4 351** 2 399 7 369 **6 533** 3 786 8 718	✠Classed LR until 18/9/73	**1964**-7 Burntisland S.B. Co. Ltd.—Bnt 134,12 17,53 7,201/7,951 124,97 17,38 10,67 F 26,9 2 dks, 3rd dk in No. 4 hold rf 76	**M General Cargo** 5P Ice strengthened 4 Ho 16,9 13,5DT 22,8 21,3 19,3 G.14 222 B.13 029 5 Ha (stl) (7,5 6,8 × 6,7) (15,2 11,4 × 9,1) (10,6 × 6,7) 17W Cr 1(12) 2(10) Der 4(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 297kW (7 100bhp) Sulzer Fairfield-Rowan Ltd. Gls Gen 3 × 250kW 440V 60Hz a.c. Fuel 863,5t (hvf) 16kn
6413493 9GUG 316527 Df Esd Rdr RT	**NAKWA** **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**1 980** 1 265 —	**✠100A1** SS 3/73 stern trawler **✠LMC** **✠Lloyd's RMC** EL 1½"SQ	**1964**-7 Mitsui Zosen—Tmn 79,48 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB723t incl. DTf245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B&W Mitsui Zosen Tmn 14,5kn
6505789 9GUX 316545 Df Esd Gc Pfd Rdr RTm/h/v	**NAKWA RIVER** **The Government of the Republic of Ghana** Black Star Line Ltd. Takoradi Ghanaian	**4 979** 2 279 7 750 **7 446** 3 978 9 952	**✠100A1** SS 9/73 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1965**-5 Barclay, Curle & Co. Ltd.—Gls 138,54 19,11 7,290/8,541 129,22 19,05 10,88 P 11,3 F 12,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** QSD/CSD 5 Ho 16,5 22,3 19,2 ER 20,2 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB(o.f.) 0,71MPa (103lb/in^2) AuxB(ex.g) 0,79MPa (114lb/in^2) Fuel (hvf)
6825127 ATBS 1238 Df Esd Gc Pfd Rdr RTm/h/v	**NALANDA** **The Shipping Corporation of India Ltd.** Bombay Indian	**23 607** 17 422 42 062	**✠100A1** CS 7/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt 3$\frac{1}{16}$"U2	**1968**-11 Brodogradiliste "III Maj"—Rka 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. DTf988t Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf) 14,25kn
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R.** Zhdanov U.S.S.R.	**1 209** 447 1 047	RS	**1954** Angyalfold Shipyard—Bdp 69,98 10,01 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Mgd 9,5kn
7044029 EFXV Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spanish	**192** 86 —	BV	**1970** Maritima del Musel S.A.—Gjn 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor Cdz 12kn
7103772 EFXU Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spanish	**192** 86 —	BV	**1971** Maritima del Musel S.A.—Gjn 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor Cdz 12kn

6819881 EFEV Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spanish	**172** 81 129		 BV	**1968** Ast. de Santander S.A.—Snt 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6819893 EFEW Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spanish	**172** 81 129		 BV	**1968** Ast. de Santander S.A.—Snt 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5424861 316199 Esd Rdr RTm/v	**NALDHAM** **Queensland Tug Co. Pty Ltd.** Brisbane British	**220** — 64	**✠100A1** tug **✠LMC**	CS 9/73 EL (d)	**1963**-12 Adelaide Ship Cons. Ltd.—Adl 31,98 8,59 3,772 29,09 8,11 4,35 1 dk rf 610 BK 25 4BH	**M Tug** 2 Ha (stl) (1,0 × 1,3) (0,6 × 1,2)	Oil 4SA 6Cy. 381 × 457 with sr reverse gears Mirrlees National Ltd. Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Ocean Lines** Szczecin Polish	T.Mk **1 156** 508 1 454 **1 971** 993 1 924		 PR	**1970** Turnu Severin Shpyd—Turnu Severin 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)
5246104 LJFQ Df Esd Pfd RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norwegian	**151** 64 —		 BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Fuel 20,5t (d.o.)
5084415 6LOH IM1820 Df Rdr	**NAM CHANG** ex Daigen Maru No. 8-69 **Nam Chang Shipping Co. Ltd.** Inchon S. Korean	**3 197** 2 024 4 983		 KR	**1958** Namura Zosensho—Osa 104,91 14,20 6,274 97,01 14,15 7,60 1 dk RW	**M General Cargo** 3 Ho ER G.6 705 B.6 286 3 Ha (9,6 18,2 18,9 × 6,1) ER 14W Der 10(6,75-9,75)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) NE 66 Ito Tekkosho Gen 2 × 50kW 225V d.c.
7108461 RT	**NAM CHANG** **General Federation of Fisheries Corp. & West Atlantic Ocean Fisheries Co. Ltd.** Yosu Japanese	**228** — —			**1971** Usuki Tekkosho—Usuki 38,51 7,01 2,896 35,51 6,99 3,20 1 dk	**M Spec Cargo** Fish-carrier Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 485kW (650bhp) Usuki Tekkosho
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 **Nam Duong Cong Ty** Saigon S. Vietnamese	**381** 170 482	 ✠Classed LR until 11/53	(BV)	**1947**-1 Henry Scarr Ltd.—Hessle 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 347kW (465bhp) Crossley Bros. Ltd. Gen 2 × 220kW d.c. Fuel 20,5t (d.o.)
6514003 6KEF Df Esd Gc Rdr RT	**NAM HAE No. 201** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6514015 6KDP Df Esd Gc Rdr RT	**NAM HAE No. 202** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6514027 6KET Df Esd Gc Rdr RT	**NAM HAE No. 203** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6514039 6KDQ IF2107 Df Esd Gc Rdr RT	**NAM HAE No. 205** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6522232 6KDE Df Esd Gc Rdr RT	**NAM HAE No. 206** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6516207 6KDR Df Esd Gc Rdr RT	**NAM HAE No. 207** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168		 KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)

6514041 6KEG Df Esd Gc Rdr RT	**NAM HAE No. 208** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6514053 6KEU Df Esd Gc Rdr RT	**NAM HAE No. 209** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6516219 6KDS Df Esd Gc Rdr RT	**NAM HAE No. 210** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6519833 6KEH Df Esd Gc Rdr RT	**NAM HAE No. 211** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6516221 6KDT IF2112 Df Esd Gc Rdr RT	**NAM HAE No. 212** **Korea Marine Industry Development Corp.** Inchon S. Korean WRECKED	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6516233 6KDU Df Esd Gc Rdr RT	**NAM HAE No. 213** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6519857 6KEV Df Esd Gc Rdr RT	**NAM HAE No. 216** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6524357 6KDV Df Esd Gc Rdr RT	**NAM HAE No. 217** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAE No. 218** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6519871 6KEW IF1905 Df Esd Gc Rdr RT	**NAM HAE No. 219** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6601349 6KDW IF1906 Df Esd Gc Rdr RT	**NAM HAE No. 220** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux —Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6523303 6KJS IF2325 Df Esd Gc Rdr RT	**NAM HAE No. 223** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6601363 6KDY IF2249 Df Esd Gc Rdr RT	**NAM HAE No. 226** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux —Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6523315 6KEL IF2124 Df Esd Gc Rdr RT	**NAM HAE No. 227** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn

6601375 6KDZ Df Esd Gc Rdr RT	**NAM HAE No. 228** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux —Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6601387 6KEA IF2126 Df Esd Gc Rdr RT	**NAM HAE No. 229** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux —Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAE No. 230** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de la Manche—Dpe 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6523327 6KEM Df Esd Gc Rdr RT	**NAM HAE No. 231** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.112 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6523339 6KEY IF2128 Df Esd Gc Rdr RT	**NAM HAE No. 232** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6606777 6KDB IF2275 Df Esd Gc Rdr RT	**NAM HAE No. 235** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de la Manche—Dpe 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6523341 6KEN Df Esd Gc Rdr RT	**NAM HAE No. 236** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603907 6KEZ IF2277 Df Esd Gc Rdr RT	**NAM HAE No. 237** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAE No. 239** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603919 6KEO IF2253 Df Esd Gc Rdr RT	**NAM HAE No. 250** **Korea Marine Industry Development Corp.** Inchon S. Korean WRECKED	**159** 57 168	KR	**1966** Soc. des For. de la Mediterranee —Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603921 6KFA IF2267 Df Esd Gc Rdr RT	**NAM HAE No. 251** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603347 6KEE IF2254 Df Esd Gc Rdr RT	**NAM HAE No. 252** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6603359 6KDG IF2255 Df Esd Gc Rdr RT	**NAM HAE No. 253** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6605606 6KFB IF2259 Df Esd Gc Rdr RT	**NAM HAE No. 256** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	KR	**1965** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)

6606789 6KDC F2260 Df Esd Gc Rdr RT	**NAM HAE No. 257** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Manche—Dpe 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6613419 6KDH F2261 Df Esd Gc Rdr RT	**NAM HAE No. 258** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6608610 6KEQ Df Esd Gc Rdr RT	**NAM HAE No. 259** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** Soc. des For. de la Mediterranee—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10,5kn
6608622 6KFC F2312 Df Esd Gc Rdr RT	**NAM HAE No. 260** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6610792 6KDD F2262 Df Esd Gc Rdr RT	**NAM HAE No. 261** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Manche—Dpe 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6613421 6KBI F2269 Df Esd Gc Rdr RT	**NAM HAE No. 262** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10,5kn
6620905 6KDJ F2328 Df Esd Pld Rdr RT	**NAM HAE No. 265** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6608646 6KFD F2264 Df Esd Gc Rdr RT	**NAM HAE No. 266** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. du Havre—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6610364 6KES F2265 Df Esd Gc Rdr RT	**NAM HAE No. 268** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** Soc. For. de la Mediterranee—Hav 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6708317 6KDL F2330 Df Esd Rdr RT	**NAM HAE No. 269** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10,5kn
6615455 6KFF Df Esd Gc Rdr RT	**NAM HAE No. 271** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	BV KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6620424 6KFG Df Esd Gc Rdr RT	**NAM HAE No. 273** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	BV KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 11kn
6715554 6KDN 5110 Df Esd Gc Rdr RT	**NAM HAE No. 275** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	BV KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur Fuel 70,0t (d.o.) 10kn
6704622 6KFH Df Esd Gc Rdr RT	**NAM HAE No. 276** **Korea Marine Industry Development Corp.** Inchon S. Korean	159 57 168	BV KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Tur 11kn

6708331 6KBO Df Esd Rdr RT	**NAM HAE No. 277** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	BV KR	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
6704634 6KFI Df Esd Gc Rdr RT	**NAM HAE No. 278** **Korea Marine Industry Development Corp.** Inchon S. Korean	**159** 57 168	BV KR	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)
5246219 XVJK Df Esd Rdr RT	**NAM HAI II** **Nam Hai Nghiep Cong Ty** Saigon S. Vietnamese	**103** 32 77	BV	**1961** Nagasaki Zosen K.K.—Nag 30,00 5,31 2,280 27,01 5,29 2,70 1 dk	**M Fishing** Side-Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Diesel Works Fuel 20,5t (d.o.)
6508999 XVLS Df Pfd Rdr	**NAM HAI III** ex Genkai Maru No. 58-70 **Nam Hai Nghiep Cong Ty** Saigon S. Vietnamese	**110** 43 —		**1964** Hayashikane Zosen—Smk 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 **Nam Hai Nghiep Cong Ty** Saigon S. Vietnamese	**110** 45 —		**1964** Hayashikane Zosen—Smk 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)
5311569 6KPY IM2041 Df Esd Rdr RT	**NAM IL** ex Sansei Maru-66 **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**3 417** 2 109 5 346	KR NK	**1958** Sanoyasu Dockyd Co. Ltd.—Osa 102,39 15,04 6,458 95,99 15,02 7,80 P 23,8 F 11,9 1 dk RW	**M General Cargo** G.7 099 B.6 660 3 Ha (11,3 11,5 25,4 × 6,4) ER	Oil 2SA 7Cy. 480 × 700 1 790kW (2 400bhp) Mitsubishi Hvy Ind. Reorg. Fuel 329,0t
5325687 6KPJ IM1998 Df Esd Gc Rdr	**NAM JIN** ex Shosei Maru-65 **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**3 373** 1 944 5 271	KR NK	**1957** Kure Zosensho—Kur 104,65 15,04 6,230 98,00 15,00 7,50 P 5,5 B 20,2 F 9,2 1 dk	**M General Cargo** G.6 577 B.6 191 4 Ha (8,9 11,9 10,5 8,9 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 490 × 700 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 213,5t
6728276 6KVH BM21408 Rdr RT	**NAM KANG** ex Sunil Ho 1-67 **Nam Sung Shipping Co. Ltd.** Busan S. Korean	**753** 606 1 143	KR (AB)	**1967** Dae-Sun S.B. & E. Co. Ltd.—Bus 60,61 9,22 4,195 55,20 9,20 4,70 1 dk RW	**M General Cargo** 2 Ho ER G.1 444 B.1 359 2 Ha ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 100kW 220V a.c. Fuel 83,5t
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 **Nam Quan Hang Hai Cong Ty** Saigon S. Vietnamese	**566** 332 1 026	BV	**1962** Kurushima Dock Co. Ltd.—Imabari 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.)
5243384 HOJB 4512-HK Df Esd Pfd Rdr RT	**NAM SAM** ex Silver Dragon-69 ex Mui Heng-63 ex Stanja-60 **Nam Sam Steamship S.A.** Panama Panamanian	**1 392** 741 2 611		**1948** Nylands Verksted—Osl 83,14 12,55 5,357 77,86 1 dk & S dk rf 152	**S General Cargo** OSD 2 Ho — ER — G.4 644 B.4 304 4 Ha (9,1 10,3 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 2(5) 6(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing &hydraulic coupling 895kW (1 200ihp) Nylands Verksted Fuel 342,5t (o.f.)
7222425 VPBB 343844 Esd Rdr RT	**NAM SHAN** **Ravensor Enterprises Ltd.** Shun Tak Shipping Co. Ltd. Hong Kong British	**2 142** 1 151 —		**1972** Niigata Eng. Co. Ltd.—Niigata 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd.
7311927 6MLR BM35825 Gc Rdr	**NAM SUN** **Tai Young Shipping Co. Ltd.** Busan S. Korean	**1 534** 867 2 592	KR (Class cont.)	**1972** Dae-Sun S.B. & E. Co. Ltd.—Bus 82,66 12,22 5,284 76,00 12,20 6,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho
6523858 6KNN IM15636 Df Esd Gc Rdr RT	**NAM SUNG** **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**2 599** 1 539 4 064	AB KR	**1966** Korea S.B. & E. Corp.—Pus *88,03* 13,85 6,189 86,80 13,80 7,90 P 23,8 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho ER B.5 210 2 Ha ER	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel 375,0t
5122396 6KPB IM1974 Df Esd Rdr	**NAM YANG** ex Fuji Maru-65 **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**3 914** 2 227 6 138	KR NK Classed LR until 4/59	**1949** Nippon Kokan—Yka 119,87 15,55 6,757 112,02 15,50 8,01 P 5,5 B 47,0 F 8,6 1 dk RW len 59	**M General Cargo** G.9 224 B.8 492 5 Ha (8,3 × 6,0) (11,8 14,7 × 6,4) ER (8,3 × 6,4) (9,0 × 6,0)	Oil 4SA 8Cy. 470 × 670 1 790kW (2 400bhp) NE 59 Akasaka Tekkosho Fuel 734,5t
5246233 XVGO	**NAM-VIET** ex Vouri-54 ex Vatersay **Ho Van Tu** Saigon S. Vietnamese	**485** 300 700	BV	**1944** Cochrane & Sons Ltd.—Sel 49,99 8,39 4,192 47,25 8,35 4,27 1 dk conv Side-Trawler Fishing —	**M Tanker** 2 Ha (6,3 × 5,1) (9,5 × 5,7) Der 3(3)	Oil 2SA 8Cy. 267 × 305 358kW (480bhp) Crossley Bros. Ltd. Fuel (d.o.)

7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 285** 1 290 2 538	RS	**1968** .............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	13,5kn
5246245 UMC M-2912 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)	Gorlitz 12,5kn
6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentine	**156** — —	BV	**1969** Mestrina S.A.—Tigre 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Ind. Argentinas M.A.N. Fuel 17,5t (d.o.)	B.As 10kn
5246269 JIOR 83359 Rdr RT	**NAMIJI MARU** **Sado Kisen K.K.** Ryotsu Japanese	**760** 402 —		**1961** Niigata Eng. Co. Ltd.—Niigata 63,02 9,35 2,998 57,00 9,30 4,12 B 25,6 F 17,4 2 dks	**M General Cargo** 1 Ho G.95 B.91 1 Ha (4,1 × 3,0) 1W Der 1(4)	Oil 4SA 8Cy. 430 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c. Fuel 23,0t-6,0pd	Niigata 16kn
5246271 JJPQ 63520	**NAMIJI MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**277** 111 —		**1948** Ishikawajima Jukogyo—Tok 46,31 6,81 2,337 42,98 6,79 3,51 1 dk RW	**TM General Cargo** 1 Ho 1 Ha	2 Oil 4SA each 6Cy. 300 × 350 597kW (800bhp)	11,5kn
5246283 TCYQ 3343 Df Esd Gc Rdr RTm	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**5 615** 3 029 8 006	AB	**1962** Nipponkai Jukogyo—Toyama 124,42 16,64 7,817 116,01 16,60 10,01 P 11,3 B 26,0 F 11,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 3 342kW (4 480bhp) Uraga Diesel Kogyo Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf)	Sulzer Tamashima 14,75kn
6517263 JL2347 97491 Gc Rdr RT	**NAMIKATASAN MARU** **Namikata Kyodo Kisen K.K.** Namikata Japanese	**2 537** 1 534 4 039	NK	**1965** Kurushima Dock Co. Ltd.—Imabari 93,10 13,26 5,817 85,98 13,21 7,22 P 16,8 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 265 2 Ha (25,7 25,1 × 7,4) ER	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 208,5t-9,0pd	Kob 12kn
5246295 7KKU 83950 Rdr	**NAMINOUE MARU** **Oshima Unyu K.K.** Naze Japanese	**1 943** 1 104 1 171		**1962** Sanoyasu Dockyard Co. Ltd.—Osa 91,09 12,83 4,496 84,99 12,81 5,69 1 dk RW	**M General Cargo** 3 Ho G.1 292 B.1 187 3 Ha (5,4 × 2,9) (6,7 7,0 × 3,7) 6W Der 4(6) 2(5)	Oil 2SA 9Cy. 450 × 750 3 021kW (4 050bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 3445V a.c. Fuel 103,5t-14,0pd	Kob 18,5kn
5246312 TMWS 315 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French	*209* *100* 193		**1929** G. T. Niccol—Auk 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	2 Oil 4SA each 8Cy. 140 × 197 L. Gardner & Sons Ltd. Fuel 6,5t (d.o.)	Mch 9kn
5417765 Df	**NAMORO** ex Ryusho Maru No.2 ex Shunkai Maru No.15-65 ex Shinpo Maru No.12-64	**357** 211 —		**1955** Osaka Zosensho—Osa *42,28* 7,55 41,51 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Fuel 163,5t	Niigata 9,75kn
7227437 BIDI 4034 Df Esd Gc Pfd Rdr RT	**NAN A** **Nan Tai Line Co. Ltd.** Keelung Taiwan	**3 337** 2 126 5 669	CR (Taiwan)	**1972** Fukuoka Zosen—Fukuoka 100,87 15,73 6,706 94,01 15,70 8,23 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho 32,3 34,7 ER G.7 422 B.6 753 2 Ha (stl) (25,0 28,0 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c.	Kob 12,5kn
5246362 Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **China People's Steam Nav. Co.** Canton People's Rep. of China	**638** 281 813		**1955** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,07 4,249 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.)	Kel 10,5kn
5302348 Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **The People's Republic of China** People's Rep. of China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.1 529	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)	Mhm
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co.** Canton People's Rep. of China	*7 238* *4 414* 11 024	(AB)	**1944** Bethlehem-Fairfield—Bal 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.)	Hamilton 11kn

5255870 Df Esd Gc	**NAN HAI 145** ex Norwind-67 ex Graiglwyd-59 ex Kingsborough-51 ex Chertsey-47 **China Ocean Shipping Co.** Canton People's Rep. of China	*6 001* *3 505* 8 748	✠	**1943**-3 W. Pickersgill & Sons Ltd.—Sld 126,50 16,46 7,862 120,40 16,39 10,88 F 11,9 2 dks	**S General Cargo** CSD G.12 096 B.11 152 10W Der 1(50)	T 3Cy. 597 965 & 1676 × 1143 George Clark (1938) Ltd. Fuel 1 016,0t (o.f.)
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co.** Canton People's Rep. of China	*7 274* *4 444* 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Bal 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Fuel 1 137,0t (o.f.)
5246403 Df Esd Gc Rdr	**NAN HAI 147** ex Ninfea-59 ex Lalande-51 ex Pacific Star-51 ex Samnid-47 **China Ocean Shipping Co.** Canton People's Rep. of China	**7 160** 4 405 11 216	(AB) Classed LR until 8/52	**1944** Bethlehem-Fairfield—Bal 134,58 17,38 8,471 127,34 17,33 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Worthington Corp. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.)
6601947 Df Esd Gc Rdr RT	**NAN HAI 151** **China Ocean Shipping Co.** Canton People's Rep. of China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1965** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 2 dks	**M General Cargo** OSD/CSD 3 Ho DT 15,7 21,3 19,4 ER G.6 264 B.5 800 4 Ha (stl) (— 8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)
7017648 Df Esd Gc Rdr RT	**NAN HAI 152** **China Ocean Shipping Co.** Canton People's Rep. of China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.)
7017650 Df Esd Gc Rdr RT	**NAN HAI 153** **China Ocean Shipping Co.** Canton People's Rep. of China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.)
5246415 XNUB Df Esd Gc	**NAN HAI 157** ex Dun Yu-51 ex Mulgrave Park-46 **China People's Steam Nav. Co.** Canton People's Rep. of China	**3 265** 1 841 —	✠Classed LR until 2/54	**1945**-4 Foundation Maritime Ltd.—Pictou 99,98 14,13 6,376 96,14 14,08 7,68 1 dk	**S General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries
5169356 Df Esd Gc Rdr	**NAN HAI 158** ex Jamno-56 **China Ocean Shipping Co.** People's Rep. of China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska—Szn 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
5246439 XMAI Df	**NAN HAI 175** ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **China People's Steam Nav. Co.** Canton People's Rep. of China	**1 873** 999 2 772	(AB)	**1944** Avondale Marineways—N.Os. 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.)
7006027 BIDK 2954 Df Rdr RT	**NAN SHIN** **Nan Tai Line Co. Ltd.** Keelung Taiwan	**4 337** 2 930 6 731	CR (Taiwan)	**1969** Usuki Tekkosho—Saiki 114,26 16,62 6,833 105,01 16,59 8,39 1 dk	**M General Cargo** 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 540 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 563,0t
5180702 3EUB 10-1972 Df Esd Gc Rdr RTh/v	**NANA** ex Anna di Maio-71 ex Anna D.-67 ex Kamerun-67 **Cia. de Nav. Andrelena S.A.** Panama Panamanian	**3 841** 1 994 6 500	GL RI Classed LR until 1/68	**1951** Flensburger Schiffs. Geds.—Fln 126,02 16,57 6,920 117,18 16,51 10,01 P 20,5 F 12,2 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 19,5 28,4 ER 18,9 20,4 G.12 421 B.11 541 4 Ha (stl) (11,8 14,6 × 6,0) ER (11,6 11,6 × 6,0) Der 1(30) 1(15) 4(5-10) 4(5) 2(3)	Oil 2SA 5Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 604,5t (d.o.)
5412698 9GTT	**NANA KENA** **Goverment of Ghana** Takoradi Ghanaian	**184** — —	✠Classed LR until 10/11/73	**1963**-3 Norderwerft Koser & Meyer—Ham 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear Lister Blackstone Mar. Ltd.
5002663 VWQW 1030 Df Esd Gc Rdr RT	**NANAK** ex Adi Jayanti-74 ex Berge Bergesen-61 **The Shipping Corporation of India Ltd.** Bombay Indian	**20 418** 12 207 35 338	NV	**1956** A/S Rosenberg M/V—Stv 201,02 26,29 11,802 191,14 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk	**M Tanker** 33 Ta ER L.44 271 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Burmeister & Wain Gen 3 × 330kW 220V d.c. Fuel 325,0t (d.o.) 2 469,0t (hvf)-46,5t

5246489 PKNJ Df Esd RT	**NANAS** **P.T. Tandjung Bunga** Jakarta Indonesian	**677** 280 —	✠Classed LR until 5/65		**1961**-1 Stocznia im. Komuny Paryskiej —Gdy 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** Mchy.aft	OSD	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel (d.o.)	Fkn
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 559 2 538		RS	**1966** Nosenko Shpyd—Nik 99,37 14,05 5,550 92,33 13,97 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)		4 Oil 2SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	Kharkov 14,5kn
5324877 JFVI 72290 Df Rdr	**NANAYO MARU** ex Shizuura Maru-64 **Nanayo Suisan K.K.** Atsukeshi Japanese	**454** 313 —			**1954** Miho Zosensho—Shimizu 51,41 7,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho	Yaizu 11kn
5416785 7LBL 87202 Esd Rdr	**NANAYO MARU** **Okuda Gyogyo K.K.** Shiogama Japanese	**411** 248 —			**1962** Nishii Dock Co. Ltd.—Nansei 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 9,5kn
5246506 193488	**NANCEDA** **R. B. Secord** Vancouver Canadian	**108** 73 —			**1950** W. R. Menchions—Vcr *22,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 8Cy. 165 × 180 General Motors Corp.	Clv
5387714 6ONL 1321 Df Esd Gc Rdr RTv	**NANCHENG** ex Werrastein-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**6 905** 3 996 9 669		GL	**1953** Deutsche Werft A.G.—Ham 166,25(BB) 7,919 155,38 19,13 11,99 F 12,2 2 dks & S dk H 22,6 RW len 64	**M General Cargo** 6 Ho 15,3 24,0 24,3 ER 18,9 14,4 14,4 G.20 165 B.18 018 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,4 8,9 8,9 × 5,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	OSD 11P	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 220V d.c. Fuel 1 270,0t (hvf)	Vgk 17,5kn
7019830 Esd RT	**NANCY B** **Diane S.A.** Ilo Peruvian	**200** — 249	✠Classed LR until 4/72		**1970**-5 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K Box K	**M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria
5117755 VKNH 344006 Df Esd Gc Rdr RTm	**NANCY HEATH** ex Forest Town-72 **Howard Smith Ltd.** Howard Smith Industries Pty. Ltd. London British	**12 718** 7 181 21 140	✠Classed LR until 2/73	AB	**1960**-5 Verolme Schpsw.—Alb 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil	**M Tanker** 27 Ta ER L.26 273 Der 2(5) 2(3) 1(1)		Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Maschfbk. Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 1 859,5t (hvf)	MAN Ijsselmonde 14kn
5246544 VYRW 311851 Df Esd Rdr RT	**NANCY J. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**288** 124 —	✠Classed LR until 7/69		**1960**-7 D. & J. Boot Schpsw. "De Vooruitgang"—Alp 41,10 7,60 3,226 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 305 × 460 with sr reverse gear 507kW (680bhp) D. & J. Boot "De Industrie"	Alp 10,5kn
5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh	**NANCY LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa United States	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515		AB	**1961** Bethlehem Stl Co.—Sp.Pt 180,60 21,09 —/9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** Ref 6 Ho 21,4 22,1 27,4 22,1 15,2 26,9 G.24 409 B.22 370 6 Ha (stl) (9,6 × 5,4) (12,1 × 7,6) (12,4 × 16,1) (10,6 10,6 9,1 × 7,6) 16W Der 1(60) 4(35) 12(15) 4(10)	12P	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)	Lyn 17,25kn
7407893	**NANCY M** **Bumble Bee Seafoods** United States	**100** — —			**1974** Bender Welding & Mchy. Co.—Mob ... ... 1 dk	**M Fishing** Side-fishing		Oil	
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Bros Inc.** New York United States	**128** 64 —			**1951** ....N.Os *24,91* 7,62 7,57	**M Tug**		Oil	
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** New York United States	**228** 155 —		AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**		Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)	Clv
5012541 TQQA 3945 Df Esd RT	**NANCY ROSE** ex Alsace-64 **Armement Eurafricain** Cie. d'Armement a la Peche Atlantique (C.A.P.A.) Concarneau French	**210** 73 168	✠Classed LR until 9/60	BV	**1958**-6 Werf I. S. Figee, N.V.—Vla 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 RW rf 1194 BK 102	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0)		Oil 4SA 8Cy. 270 × 500 with flexible coupling & dr gearing 433kW (580bhp) N.V. Werkspoor Fuel 51,0t (d.o.)	Ams 12kn
5401417 1528 Rdr RTh	**NANDA DEVI** ex Peony-73 ex Golden Phoenix-73 ex Bandai Maru-71 **Himalaya Shipping Co. Ltd.** Calcutta Indian	**1 925** 1 002 3 163		NK	**1963** Mitsubishi Zosen—Smk 85,60 12,96 5,760 78,01 12,70 6,71 P 18,3 F 7,7 1 dk rf 119	**M General Cargo** 2 Ho 17,9 33,9 ER G.3 860 B.3 642 2 Ha (11,8 × 6,6) (25,9 × 7,0) ER Cr 2(8) 7(5) Der 2(20) 4(15)		Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 445V a.c. Fuel 134,0t (hvf)	Niigata 11,5kn

6521379 Colombo	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka (Ceylon)	**416** — —	✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 wit flexible couplings Alpha-Diesel A/S
5140142 ATIX 1517 RTv	**NANDI** ex Saeed 1-72 ex Hail-69 **Pent-Ocean Steamships Pvt. Ltd.** Bombay Indian	**462** 14 179	**✠100A1** SS 6/72 tug **✠LMC** EL (g) 1⅛"SQ	**1950**-7 Scott & Sons—Bwg 41,10 10,11 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB103t incl. DTf17t	**S Tug** 1 Ho 23,1 1W	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. SB 1,38MPa (200lb/in^2) (hs310,3) 4(Gen 3 × 15kW 100V d.c.
6020090 IQZJ 3393 Esd Rdr RT	**NANDO** ex Antonella-71 ex Nicola Jacovitti-62 **Silvio Bonaso** Genoa Italian	**726** 372 —	RI	**1945** Cook, Welton & Gemmell Ltd.—Bev 63,45 8,41 4,433 58,45 8,39 5,34 1 dk RW len 61 conv Side-Trawler Fishing 61	**M Tanker** 11 Ta ER L.1 255	Oil 2SA 5Cy. 465 × 500 970kW (1 300bhp) E made44 refitte Franco Tosi S.p.A.
6820995 LAKH Df Esd Gc Rdr RTm/h/v	**NANFRI** **K/S Harwi** Rolf Wigands R/A Bergen Norwegian	**21 288** 13 514 36 273	NV	**1968** Haugesund M/V A/S—Hgs 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 ER) Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) Kockums M/V A/B Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd
5096171 6OJF 1211 Df Esd Rdr	**NANFUNG** ex Eastern Saga-68 ex Empire Wye-47 ex Esmeralda-45 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 374** 3 644 9 246	**100A1** TD 4/71 with fbd Tunnel side tanks & DTmf-latex **LMC** EL (et) 2⁹⁄₁₆" pt2¼"SQ BROKEN UP	**1944** Nederl. Schps. Maats.—Ams 144,86 18,06 7,513 137,52 18,01 11,51 P 11,9 F 11,9 2 dks, 3rd dk in Nos. 1 & 3 holds R rf 102 Coll BH to S dk 6 to 2nd dk WB2899t incl. Tunnel tanks 369t DTmf369t	**M General Cargo** 12P 5 Ho 19,4 24,0 9,9 ER 20,7 22,4 G.17 453 B.15 584 5 Ha (stl) (11,2 14,4 10,8 × 6,0) ER (10,8 10,8 × 6,0) 16W Der 1(50) 1(20) 10(5) 2(4) 2(3)	Oil 2SA 8Cy. 680 × 1200 2 984kW (4 000bhp) Gebr. Stork & Co. N.V. Gen 2 × 300kW 2 × 160kW 220V Fuel 976,5t (d.o.)
6400238 JK2053 94319	**NANGETSU** **N. Mukae** Hiroshima Japanese	**193** 103 331		**1963** Kanawa Dock Co. Ltd.—Hma 32,82 8,41 2,286 29,80 8,39 2,49 1 dk	**M Spec Cargo** Sand 1 Ho ER G.240 1 Ha (12,9 × 6,7) ER	Oil 4SA 6Cy. 250 × 390 291kW (390bhp) Matsui Tekkosho Fuel 9,5t-1,5pd
5246609 PKNK Df Esd RT	**NANGKA** **P. T. Pelajaran Maluku** Jakarta Indonesian	**677** 284 —	✠Classed LR until 11/66	**1961**-2 Stocznia im. Komuny Paryskiej —Gdy 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel (d.o.)
6525545 JK2241 95771 RT	**NANGOKU MARU No. 1** **Shinei Kaiun K.K.** Anan Japanese	**320** 195 503		**1965** Sasaki Zosen—Kinoe 41,89 7,22 3,328 38,00 7,21 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 4,5) ER	Oil 4SA 220 × 280 336kW (450bhp) Ishibashi Tekkosho Fuel 16,5t-1,5pd
5389346 Df Esd Gc Rdr RT	**NANHUEI** ex Brilliance-70 ex Wiiri-70 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 386** 3 555 12 213 **9 070** 5 239 13 513	✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan—Abo 146,13 19,56 8,510/9,075 134,55 19,51 12,12 F 12,8 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Kon. Crichton-Vulcan Fuel 982,5t
7025827 JDDY 108851 Df Esd Gc Pfd Rdr	**NANIWA MARU** **Osaka Zosensho K.K.** Tokyo Japanese	**3 204** 2 146 5 949	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,10 16,03 6,808 94,01 16,01 8,21 P 18,3 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 494,0t-13,0pd
5246611 Df Gc Pfd Rdr	**NANIWA MARU** **Pacific Corp. Association** Panama Panamanian	**954** 506 —		**1957** Hayashikane Zosen—Smk 65,21 10,52 4,598 60,00 10,49 5,01 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 463,5t
5190745 JBJT 62850 Rdr RT	**NANIWA MARU** ex Kochi Maru-63 ex Umitaka Maru-57 ex Arasaki Maru **Kansai Kisen K.K.** Osaka Japanese	**793** 393 319		**1943** Osaka Zosensho—Osa 62,01 9,40 3,277 57,99 9,35 5,29 B 22,3 F 10,7 2 dks RW conv Training Fishing 57	**TM General Cargo** 1 Ho G.673 B.587 1 Ha (4,1 × 3,0) 3W	2 Oil 4SA each 8Cy. 370 × 500 597kW (800bhp) E (i) made41 fitted43 E (ii) made42 fitted43 Ikegai Tekkosho Fuel 122,0t
5246635 8JPC 89462 RT	**NANIWA MARU** **City of Osaka** Osaka Japanese	**181** 64 —		**1962** Osaka Zosensho—Osa 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 20kW 220V a.c. Fuel 17,5t
7209708 JI2674 111736 Rdr RT	**NANIWA MARU No. 1** **Taiyo Tanker K.K.** Osaka Japanese	**966** 642 2 149		**1971** Matsuura Tekko Zosen—Higashino 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c.

5246702 JISO 81281	**NANIWA MARU No. 33** **Naniwa Tanker K.K.** Yuasa Japanese	**298** 152 457		**1958** Nishii Dock Co. Ltd.—Nansei 43,69 6,61 3,099 40,62 6,58 3,41 1 dk RW	**M Tanker** 8 Ta ER L.2 522	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Ise Gen 2 × 64kW 445V a.c. Fuel 9,0t 11,5kn
5246726 7LLK 89449 Gc	**NANIWA MARU No. 36** **K. Okuno** Wakayama Japanese	**102** 58 153		**1962** Innoshima Dock—Inn 27,72 5,52 2,210 25,40 5,50 2,49 1 dk RW	**M Tanker** 3 Ta ER L.182	Oil 4SA 4Cy. 230 × 380 104kW (140bhp) Nakamura Zosen Tekkosho Matsue Fuel 5,0t-0,5pd 7,5kn
6704646 JRTH 99497 Df Esd Pfd Rdr RT	**NANIWA MARU No. 41** **Naniwa Tanker K.K.** Osaka Japanese	**2 240** 1 466 4 152	NK	**1966** Tsuneishi Zosensho—Hma 98,10 12,53 5,843 91,60 12,50 6,35 P 15,6 F 19,9 1 dk	**M Tanker** Mchy.aft L.4 837 len 72	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 75kW 445V a.c. Fuel 141,0t-6,0pd 11,5kn
7334333 JUN 115683 Df Esd Gc Rdr	**NANIWA MARU No. 48** **Naniwa Tanker K.K.** Osaka Japanese	**2 960** 1 717 5 905	NK	**1973** Hashihama Zosen—Imabari 103,94 15,04 6,947 97,01 15,02 7,80 P 25,3 F 15,9 1 dk RW	**M Tanker** Mchy.aft L.6 038	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Kob Fuel 490,5t-14,5pd 13kn
6908151 JI2409 104596 Df Esd Gc RT	**NANIWA MARU No. 68** **Naniwa Tanker K.K.** Osaka Japanese	**2 861** 1 828 5 252	NK	**1969** Hashihama Zosen—Imabari 100,21 14,03 6,605 88,02 14,00 6,96 P 19,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.6 096	Oil 2SA 6Cy. 390 × 650 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW 445V a.c. Fuel 472,5t-10,0pd 12,25kn
7204928 JGXJ 111711 Df Esd Gc Rdr RT	**NANIWA MARU No. 71** **Naniwa Tanker K.K.** Osaka Japanese	**2 794** 1 859 6 181	NK	**1971** Watanabe Zosen K.K.—Hakata 104,83 15,55 6,884 98,00 15,50 7,80 P 23,8 F 16,2 1 dk RW	**M Tanker** 10 Ta ER L.5 924	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 144kW 445V a.c. Fuel 441,0t-16,5pd 12,5kn
5186926 JEQL 82717	**NANJO MARU** ex Kikuei Maru No. 2 ex Sanei Maru No. 10-61 **U. Ogata** Kurahashi Japanese	**197** 91 272		**1959** Kanda Zosensho—Kur 33,20 6,56 2,820 29,62 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 3,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Usuki Tekkosho Usuki Fuel 12,0t 10kn
5407318 8LPG 92120	**NANKA MARU** **Showa Yusen K.K.** Tokyo Japanese	**131** 39 —		**1963** Koyo Dock—Mihara 26,57 7,22 24,01 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. 11,75kn
5412703 KSBZ 4258 Df Esd Gc Rdr	**NANKAI MARU No. 5** **Nankai Gyogyo K.K.** Naha Japanese	**292** 144 —		**1963** Taiyo Zosen—Nag 43,26 7,32 2,896 37,90 7,31 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 161,5t 11kn
5246764 JPNU 81320	**NANKAI MARU No. 5** **M. Kawada** Japanese	**246** 143 320		**1958** Kanda Zosensho—Kur 37,19 6,56 2,845 33,00 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nihon Hatsudoki Kob Fuel 19,0t-1,0pd 10kn
6911550 JMUO 103585 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8** **Nankai Gyogyo K.K.** Kushikino Japanese	**282** 117 —		**1968** Kanasashi Zosensho—Shimizu 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5246776 JDGE 85938	**NANKAI MARU No. 8** **S. Satomura** Japanese	**199** 107 391		**1960** Kanda Zosensho—Kur 40,90 6,81 2,820 36,71 6,79 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,5) ER	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Kob Fuel 13,0t 10,75kn
7109922 JM2985 108232 Rdr RT	**NANKAI MARU No. 10** **Sasaki Kaiun K.K.** Kagoshima Japanese	**498** 270 941		**1970** Kanda Zosensho—Kur 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 24kW 200V a.c. 12,5kn
5266075 JOCM 75213	**NANKAI MARU No. 12** ex Oshima Maru No. 1-63 **Sasaki Kaiun K.K.** Kagoshima Japanese	**299** 151 470		**1959** Kanda Zosensho—Kur 44,30 7,45 3,048 40,49 7,40 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 4,0) ER	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kob Fuel 23,5t-1,5pd 10kn
6525557 JM2100 98804 Rdr RT	**NANKAI MARU No. 18** **Sasaki Kaiun K.K.** Kagoshima Japanese	**496** 233 697		**1965** Kanda Zosensho—Kur 53,01 8,64 3,601 48,01 8,60 4,07 1 dk	**M General Cargo** 1 Ho ER G.932 B.853 1 Ha (22,5 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 45 581kW (61 100bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 100V a.c. 12,5kn
7209124 JJCF 112033 Df Esd Gc Pfd	**NANKAI MARU No. 18** **Nankai Gyogyo K.K.** Kushikino Japanese	**409** 212 652		**1971** Miho Zosensho—Shimizu 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu

6712069 JM2327 100352 Rdr	**NANKAI MARU No. 20** **Sasaki Kaiun K.K.** Kagoshima Japanese	**496** 253 719		**1966** Kanda Zosensho—Kur 53,01 8,62 3,772 48,01 8,60 4,14 1 dk	**M General Cargo** 1 Ho ER G.957 B.877 1 Ha (22,6 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 7,5kW 110V a.c.
6811889 JM2515 102253 Esd Rdr RT	**NANKAI MARU No. 21** **Sasaki Kaiun K.K.** Kagoshima Japanese	**699** 423 1 225		**1967** Kanda Zosensho—Kur 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 30kW 1 × 25kW 225V a Fuel 77,0t-5,0pd
6827125 JM2653 103578 Rdr RT	**NANKAI MARU No. 22** **Sasaki Kaiun K.K.** Kagoshima Japanese	**391** 191 659		**1968** Kanda Zosensho—Kur 51,80 8,41 3,683 47,02 8,39 4,04 1 dk	**M General Cargo** 1 Ho ER G.805 B.705 1 Ha (23,7 × 4,8)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 250V a.c. Fuel 54,0t-3,5pd
5317654 JQLK 80407	**NANKAI MARU No. 25** ex Seiho Maru-67 **Sasaki Kaiun K.K.** Kagoshima Japanese	**467** 224 829		**1958** Setoda Zosen—Setoda 55,00 8,64 3,810 49,99 8,62 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.887 B.797 1 Ha (21,9 × 4,3) ER	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho Gen 2 × 15kW 100V d.c. Fuel 39,5t-2,5pd
7354565 JFWB 116874 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28** **Nankai Gyogyo K.K.** Kushikino Japanese	**284** 145 359		**1973** Kanasashi Zosensho—Miho 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
6607874 JIZL 98803 Df Esd Gc Rdr RT	**NANKAI MARU No. 28** **Nankai Gyogyo K.K.** Kushikino Japanese	**253** 130 —		**1965** Kanazashi Zosensho—Shimizu 43,21 7,55 2,896 38,00 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
6619463 JJFU 99101 Df Esd Gc Rdr RT	**NANKAI MARU No. 38** **Nankai Gyogyo K.K.** Kushikino Japanese	**254** 129 —		**1966** Kanazashi Zosensho—Shimizu 42,65 7,55 37,44 7,52 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7327407 JFJH 114989 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 88** **Nankai Gyogyo K.K.** Kushikino Japanese	**282** 139 393		**1973** Miho Zosensho—Shimizu 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
5246790 JDFA 54572	**NANKI MARU No. 3** **Taitsu Kaiun K.K.** Kobe Japanese	**869** 635 1 575		**1944** Harima Zosensho—Aio *60,48* 9,56 60,00 9,50 5,47 P 14,1 F 5,8 1 dk RW	**M Tanker** Mchy.aft L.1 839	Oil 4SA 5Cy. 350 × 520 Nippon Soda Fuel 49,0t-2,0pd
5246817 JQMC 87464 Df Esd Gc Rdr RTm/h/v	**NANKO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**1 696** 868 2 421	NK	**1961** Hitachi Zosen—Mukaishima 82,71 12,65 5,284 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 102	**M General Cargo** Ref 3 Ho 16,0 14,9 14,9 ER In.2 208 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 160kW 450V 60Hz a.c. Fuel 500,0t (d.o.)-9,5pd
5246829 JHHT 51887	**NANKO MARU** **Fuso Kaiun K.K.** Kobe Japanese	**588** 345 803		**1944** Miho Zosensho—Shimizu 53,24 8,41 3,671 8,36 P 19,6 F 7,1 1 dk	**M General Cargo** 1 Ho 29,4 ER G.883 B.833 2 Ha (10,0 11,1 × 4,9) ER 4W	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Kobe Hatsudoki Fuel 38,5t
5144124 6OMV 1305 Df Esd Gc Rdr RTv	**NANKUO** ex Havelstein-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 903** 4 017 9 715	GL	**1954** Deutsche Werft A.G.—Ham 166,25 19,11 7,925 155,38 19,05 12,04 B 22,6 F 14,1 2 dks & S dk RW len 64	**M General Cargo** OSD 12P 6 Ho 15,3 24,0 24,3 ER 18,9 14,4 14,4 G.20 347 B.18 144 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,6 8,9 8,9 × 5,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 230V d.c. Fuel 1 321,0t (hvf)
5113864 OGTT 1383 Df Esd Gc Pfd Rdr RTm/h/v	**NANNA** ex Fermia-67 **Avomeri O/Y** Helsinki/ Finnish Helsingfors	**12 905** 7 315 19 762	✠**100A1** oil tanker ✠**LMC** TD 11/70 EL it 2$\frac{9}{16}$"SQ	**1957**-11 Eriksbergs M/V A/B—Got 170,62 21,92 9,640 161,78 21,87 12,27 P 31,7 F 22,0 1 dk rf 51 15BH WB1599t	**M Tanker** 27 Ta ER L.26 697 HeCls. CptB Der 5(5) 2(1,5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Gen 2 × 230kW 1 × 220kW 220V Fuel 1 596,0t (hvf)-30,5pd
6416720 DNFY Df Esd Rdr RT	**NANNA** **Hans Meier** Hamburg Fed. Rep. of Germany	T.Mk **399** 225 900	GL	**1964** Schiffsw. J. J. Sietas—Ham 58,07 9,66 3,817 52,02 9,61 5,90 2 dks	**M General Cargo** 2 Ho ER G.1 722 B.1 563 2 Ha (9,3 17,0 × 5,9) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz

6811384 SJOT 10922 Df Esd Gc Pfd Rdr RTm/h/v	**NANNY** **Rederl A/B Monacus** Kungsbacka-rederierna Kungsbacka Swedish	**44 743** 29 399 76 610	NV ✠Classed LR until 8/73	**1968**-3 A/B Gotaverken—Got 258,66(BB) 32,31 13,729 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 3 × 620kW 1 × 600kW 450V 60Hz a.c. Fuel 3 605,0t (hvf)-59,0pd 16kn
5282847 582226 367242 Df Esd Pfd RT	**NANO K** ex Skaansund-72 ex Vinland-69 ex Portia-66 **Ascona Cia. Nav. Ltd.** D. & E. Pitsiladis Famagusta Cyprus	T.Mk **473** 221 909 **882** 535	**✠100A1** SS 12/73 Str. nav. ice **✠LMC** EL m	**1955**-9 Uddevallavarvet A/B—Udv 65,94 10,22 3,779/4,814 60,20 10,06 6,05 RFD 7,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB309t	**M General Cargo** 1 Ho 39,0 ER G.1 873 B.1 708 2 Ha (9,7 17,7 × 4,2) ER Cr 2(3) Der 2(3)	Oil 2SA 8Cy. 310 × 490 746kW (1 000bhp) ✠NE 4/66 Alpha-Diesel A/S Fkn Gen 2 × 38kW 1 × 18kW 220V d.c. Fuel 101,5t (d.o.) 12kn
5246922 OZKJ Df Esd Gc Pfd Rdr RTm	**NANOK S** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Danish	**2 208** 1 263 3 099	BV	**1962** A/S Svendborg Skibsv.—Svb 88,55 12,78 6,087 79,20 12,76 7,27 2 dks RW rf 102	**M General Cargo** CSD Ref 12P 4 Ho 8,9 8,9 11,9 10,5 ER G.4 033 B.3 470 In.85 4 Ha (stl) (each 8,3 × 6,1) ER 8W Der 1(30) 2(10) 10(5) 4(3)	Oil 4SA 10Cy. 385 × 580 1 492kW (2 000bhp) Masch. Kiel A.G. Kel Gen 2 × 110kW 2 × 70kW 220V Fuel 218,5t (d.o.)-9,0pd 13kn
5246934 310133	**NANOOK** ex D.O.T. 77-61 **Three Rivers Boatman Ltd.** Sorel Canadian	**1 198** 757 —		**1946** Sir Wm. Arrol & Co. Ltd.—Gls 66,88 11,61 ... ... 1 dk conv—	**TM General Cargo**	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col Gen 3 × 55kW 220V d.c.
6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canadian	**9 911** 7 965 6 096	**✠100A1** SS 9/69 EL (ct)	**1966**-3 Yarrows Ltd.—Vic 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon Paper-carrying**	
6522397 YTBN Df Esd Rdr RT	**NANOS** ex Allegro-71 **Splosna Plovba** Koper Yugoslav	**317** 179 575	BV	**1965** Sonderborg Skibsv.—Sonderborg 47,12 8,82 3,099 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (20,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Fuel 30,5t 8,5kn
7373470 JFRI 117059 Df Esd Gc Pfd Rdr RT	**NANPO MARU** **Niho Sempaku K.K.** Shimonoseki Japanese	**6 163** — 10 668	NK	**1974** Kochiken Zosen—Kochi 18,32 7,798 119,00 18,29 9,91 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kob
7115086 JKHL 111362 Df Esd Gc Pfd Rdr	**NANRYU MARU** **Shonan Kisen K.K.** Imabari Japanese	**5 465** 3 622 8 754	NK	**1971** Hashihama Zosen—Imabari 126,22 17,12 7,722 118,01 17,07 9,71 P 25,0 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn
5246946 JCZT 70940 Df	**NANRYU MARU** **Daito Gyorui K.K.** Tokyo Japanese	**354** 248 —		**1953** Hayashikane Zosen—Smk *40,82* 7,32 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 500 485kW (650bhp) Hayashikane Zosen Smk Fuel 131,0t 10kn
6818186 KSHT 10389 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **Uehara Suisan K.K.** Naha Japanese	**194** 93 187		**1968** Fukuoka Zosen—Fukuoka 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
6706292 KSFK Df Gc Pfd Rdr RT	**NANRYU MARU No. 5** **A. Uehara** Naha Japanese	**187** 95 —		**1966** Fukuoka Zosen—Fukuoka 36,02 6,41 2,591 32,34 6,38 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7036424 KSQA 10467 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 7** **Uehara Suisan Goshi Gaisha** Naha Japanese	**350** 154 813		**1970** Niigata Eng. Co. Ltd.—Niigata 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6619475 JNDG 100814 Df Esd Gc Rdr RT	**NANSEI MARU** **Japan Line Ltd. &** **Nissei Kisen K.K.** Tokyo Japanese	**4 073** 2 620 6 092	NK	**1966** Usuki Tekkosho—Saiki 109,81 16,01 6,605 101,91 15,98 8,08 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 563 B.7 890 3 Ha (13,1 25,1 14,0 × 7,6) ER 12W Der 2(20) 10(6)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 128kW 445V a.c. Fuel 389,0t-10,5pd 12,5kn
7128148 JI2654 111657 Esd Gc Rdr RT	**NANSEI MARU** **Sogo Kisen K.K.** Osaka Japanese	**699** 487 2 202		**1971** Kishimoto Zosen—Kinoe 69,40 11,05 5,100 65,00 11,00 5,21 2 dks	**M General Cargo** 1 Ho ER G.2 947 B.2 748 1 Ha (35,4 × 8,0) ER	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 95,5t-6,5pd 12,5kn

7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe Japanese	**170** — —		**1973** Kanagawa Zosen—Kob 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
6715736 JCSG 98210 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi Japanese	**192** 63 —		**1966** Miho Zosensho—Shimizu 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd.
7019543 JCLQ 108793 Df Esd Gc Rdr	**NANSHIN MARU** **Pacific Lease Co. Ltd. &** **Kobe Shosen K.K.** Kobe Japanese	**2 994** 2 021 5 982	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 515,0t-13,0pd
5246972 JHNQ 59732	**NANSHIN MARU** ex Meiwa Maru No. 2-62 **T. Nakamura** Miyama Japanese	**159** 91 —		**1948** Kawasaki Jukogyo—Kob *30,67* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Kobe Hatsudoki Seizosho
7001039 JRME 106771 Df Esd Gc Rdr RT	**NANSHO MARU** **Nagoya Kisen K.K.** Nagoya Japanese	**23 406** 16 844 26 531	NK	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 175,04(BB) 27,03 9,221 167,01 26,98 18,39 1 dk	**M Bulk Carrier** 6 Ho ER G.55 744 6 Ha (stl) (11,6 × 10,5) (15,4 12,8 16,0 12,8 12,8 × 12,0) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 400kW 445V a.c. Fuel 1 503,5t-33,5pd
6525569 JM2099 98802 Esd Rdr RT	**NANSHU MARU** **Taizan Kaiun K.K.** Japanese	**420** 223 620		**1965** Kishigami Zosen—Hma 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki
5387829 6ONB 1311 Df Esd Gc Rdr RTv	**NANTAO** ex Weserstein-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 996** 4 066 9 800	GL	**1953** Lubecker Flender-Werke—Lbc 167,42(BB) 19,26 7,982 157,00 19,21 11,99 F 12,8 H79′ 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 22,7 21,6 26,7 ER 20,2 12,8 13,7 G.20 321 B.18 707 6 Ha (stl) (9,0 13,4 17,8 13,7 8,9 8,9 × 5,5) 2 Ha (w) (each 4,0 × 2,5) 18W Der 1(50) 1(20) 6(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 220V d.c. Fuel 1 321,0t (hvf)
7350557 Rdr RT	**NANTI** **A. Gervontakis Co.** Piraeus Greek	**760** 550 —	HR (Class cont.)	**1973** Th. Zervas & Sons—Salamis 65,99 12,02 1,804 58,50 2,90 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Ltd.
5246996 WH6564 273756 Esd Gc Rdr RTh	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford United States	**2 652** 1 803 863	AB	**1957** John H. Mathis & Son Inc.—Camden 69,96 18,14 3,125 64,78 18,09 5,11 2 dks	**TS Spec Cargo/Ferry** Vehicles RoRo 1287P	U 10Cy. 406 × 406 2 984kW (4 000ihp) Skinner Eng. Co. Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.)
7334199 556196 Esd Gc Rdr RT	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** Woods Hole United States	**1 152** 583 533	AB	**1973** Bellinger Shpyds. Inc.—Jck 70,11 18,34 2,896 67,06 18,29 5,19 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil 2SA each 10Cy. 133 × 184 1 343kW (1 800bhp) Fairbanks, Morse & Co. Gen 2 × 220kW Fuel 35,5t (d.o.)
5247005 262042	**NANTUCKET** **Nantucket Inc.** Boston United States	**227** 148 —		**1951** R.T.C. S.B. Corp.—Camden *42,83* 6,91 ... ... 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co.
5367788 6ONZ 1335 Df Esd Gc Rdr RTv	**NANUA** ex Travestein-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**7 008** 4 089 9 800	GL	**1954** Lubecker Flender-Werke—Lbc 167,42(BB) 19,23 7,979 157,03 19,18 10,90 2 dks & S dk RW len 65	**M General Cargo** OSD 11P 6 Ho 22,7 21,6 26,7 20,2 12,9 13,7 G.20 362 B.18 729 6 Ha (stl) (9,0 13,4 17,8 13,7 8,9 8,9 × 5,5) 2 Ha (w) (each 4,0 × 2,5) 18W Der 1(50) 1(20) 6(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 220V d.c. Fuel 1 321,0t (hvf)
5247043 JNHW 85500	**NANWA MARU No. 1** **Nanwa Kaiun K.K.** Yokohama Japanese	**128** 72 198		**1960** Sugane Zosensho—Yka 31,02 6,61 2,388 27,01 6,56 2,52 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 230 × 360 104kW (140bhp) Sumiyoshi Tekkosho Fuel 4,0t-0,5pd
5248360 6OMP 1299 Df Esd Gc Rdr RTv	**NANWU** ex Neckarstein-73 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**6 960** 4 098 9 735	GL	**1953** Howaldtswerke Ham. A.G.—Ham 167,29 19,26 8,008 154,49 19,21 11,99 F 13,2 2 dks & S dk RW len 64	**M General Cargo** OSD 11P 6 Ho 22,7 20,8 24,7 ER 19,2 16,0 15,1 G.20 072 B.18 458 6 Ha (stl) (9,0 13,1 17,6 × 5,5) ER (13,5 8,7 8,7 × 5,5) 2 Ha (w) (each 3,5 × 2,5) 20W Der 1(50) 1(20) 6(10) 14(5)	Oil 4SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 230V d.c. Fuel (hvf)

5262172 Df Esd Gc Rdr RT	**NANXIANG** ex Antartica-71 ex Older-64 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 182** 3 209 11 055 **8 646** 4 753 12 701	NV	**1959** Uddevallavarvet A/B—Udv 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)		Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 15kn
5154973 Df Esd Gc Rdr RTm/h/v	**NANYANG** ex Horn Crusader-68 **China Ocean Shipping Co.** People's Rep. of China	**13 095** 7 498 20 321	BV	**1957** A/S Fredriksstad M/V—Fks 169,78 22,56 9,272 163,07 22,51 12,15 P 37,2 B 13,5 F 18,0 1 dk RW rf 25	**M Tanker** 10 Ta ER L.26 928 1 Ha (stl) (3,2 × 3,5) ER	2P HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 240kW Fuel 1 672,5t (hvf)
7210446 JDSF 112795 Df Esd Gc Rdr RT	**NANYO MARU** **Tokyo Sempaku K.K. &** **Osaka Asahi Kaiun K.K.** Tokyo Japanese	**14 213** 7 822 23 712	NK	**1972** Tsuneishi Zosen—Numakuma 160,00 24,06 9,424 152,00 24,01 13,11 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,6 × 10,2) ER 3W Cr 3(10) Der 3(10)		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 450kW 445V a.c. Fuel 1 657,0t-36,5pd 14kn
5188364 JQEN 74609 Df	**NANYO MARU** ex Kinryu Maru **Nihon Hogei K.K.** Tokyo Japanese	**659** 355 944		**1956** Hayashikane Zosen—Smk 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 430 × 660 895kW (1 200bhp) Hayashikane Zosen Smk Fuel 334,5t 11kn
5247067 7JZM 88101 RTv	**NANYO MARU** **Otokura Naiko Kaiun K.K.** Kure Japanese	**475** 218 755		**1961** Mukaishima Dock Co. Ltd. —Mukaishima 49,51 8,44 3,709 44,99 8,39 4,12 1 dk RW rf 76	**M General Cargo** 1 Ho 28,0 ER G.891 B.807 1 Ha (20,1 × 5,4) ER Cr 2(10) 2(5) Der 2(10) 2(5)		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 2 × 5kW 110V d.c. Fuel 25,5t (hvf)-2,0pd 10,5kn
5247079 JLLN 81270	**NANZAN MARU** ex Unyu Maru No. 2 **Fujita Kaiji Kogyo K.K.** Osaka Japanese	**629** — 1 284		**1941** Tochigi Shoji—Kob 57,31 9,17 53,50 9,15 3,89 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 320 × 450 E made39 fitted41 Kobe Hatsudoki Seizosho Kob
5247081 JPFQ 81848	**NAOE MARU** **Ishida Kisen K.K.** Namikata Japanese	**325** 207 550		**1958** Kishimoto Zosen—Toyota 38,51 7,01 3,582 35,31 6,99 3,89 1 dk len 62	**M General Cargo** 1 Ho ER G.469 1 Ha (17,3 × 4,5) ER Der 1(3)		Oil 2SA 3Cy. 390 × 440 448kW (600bhp) E made45 refitted58 Hanshin Nainenki Kogyo Kob 8kn
5416802 8LTR 93630 Rdr RT	**NAOE MARU No. 2** **Ishida Kisen K.K.** Namikata Japanese	**499** 291 813		**1963** Hashihama Zosen—Imabari 52,71 8,51 4,014 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 310 × 480 560kW (750bhp) Ito Tekkosho Shimizu 10,5kn
6720391 JDIU 99827 Df Esd Gc Pfd Rdr RT	**NAOEI MARU No. 63** **Uoya Suisan K.K.** Nemuro Japanese	**294** 159 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 46,89 7,73 3,099 42,07 7,70 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann** Galway Irish Republic	**483** 280 126	**✠100A1** SS 11/70 for service between Galway and the Aran islands and between Galway, Limerick and Westport from May to September **✠LMC** EL f 1"SQ	**1958**-4 Liffey Dkyd Co. Ltd.—Dub 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 4BH to U dk 2 to 2nd dk WB110t	**M General Cargo/Ferry** 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	312P	Oil 2SA 6Cy. 250 × 420 with dr & reverse gearing 470kW (630bhp) British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5247110 7LLW 89411	**NAOSHIMA MARU No. 2** **Ariake Kaiun K.K.** Osaka Japanese	**191** 86 204		**1961** Taihei Kogyo—Hma 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,75kn
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greek	**499** 290 1 067	HR	.... 44,00 9,00 4,268 8,95 1 dk rf nil conv53	**M Tanker** Mchy.aft		Oil 6Cy. 336kW (450bhp) Linke Hofman Fuel (d.o.)
5093662 Df Esd Gc Pfd Rdr RT	**NAPALSAN** ex Mag II-67 ex Drangajokull-67 **Korean Fishing Owners** N. Korean	**1 909** 1 201 2 134	✠Classed LR until 6/68	**1961**-12 N.V. Scheeps. v.d. Werf—Deest 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	**M General Cargo** Ref Mchy.aft In.2 512		Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
5067637 HCNP Df Esd Gc Rdr RT	**NAPO** ex Ceuta-73 **Flota Petrolera Ecuatoriana** Esmeraldas Ecuadorian	**20 526** 12 891 33 159	**✠100A1** SS 7/74 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1959**-10 Nederl. Dok. & Schps.—Ams 201,15 26,34 10,897 192,41 26,22 13,72 P 43,0 B 14,1 F 27,2 1 dk rf 152 15BH WB2313t	**S Tanker** 30 Ta ER L.42 447	HeCls. BC	3 S Turb dr geared to sc. shaft 8 124kW (10 890shp) Nederl. Dok & Schps. Ams 2 WTB 3,90MPa (565lb/in^2) Spt 426,7°C 3,69MPa (535lb/in^2) hs2323,1 sg 1,25MPa (180lb/in^2) Fuel 3 048,0t (o.f.)-71,0pd 15kn

5329114 HOYE 245P	**NAPOLEON** ex Singa Mas-64 ex Bee Tong-59 ex Maston-51 ex Legbourne-51 ex Empire Seabrook-47 **Transportes Maritimos de San Blas S.A.** Panama Panamanian	*425* *133* 531	*Classed LR until 8/55	**1945**-5 S.B. Corp. Ltd.—Nwc 45,17 8,26 3,328 42,98 8,23 2 dks RW	**M General Cargo** Mchy.aft G.860 B.802 2W	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Fuel 27,5t Ashton/Ly 7,75
7008506 Esd Rdr RT	**NAPOLEON** **Alimentos del Mar S.A.** Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
6406189 YTSN RTh	**NAPREDAK** ex Sovereign **Produzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslav	**109** 48 80		**1945** Tacoma B.B. Co. Inc.—Sea 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Oil 4SA 6Cy. 266 × 300 298kW (400bhp) Enterprise Eng. & Fdry. Co. Fuel (d.o.)
5247249 VYTY 134271 RTv	**NARAMATA** **E. C. Walton and others** J. L. Keffer Victoria Canadian	**150** 74 152		**1913** Western D.D. & S.B. Co. Ltd.—Pt.A 30,21 6,41 2,896 6,35 R	**S General Cargo**	C 2Cy. 305 & 660 × 457 112kW (150ihp) Western D.D. Co Ltd. Gen 1 × 5kW 55V d.c. Fuel 12,0t (c)
5247251 EAOB Esd	**NARANJO** **Montyler S.L.** Vigo Spanish	**142** 44 —		**1954** F. Gonzalez—San Adrian 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 460 151kW (203bhp) .... Fuel 51,0t (d.o.)
7225910 4XLA MS-212	**NARCIS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **3 857** 1 117 3 861 **8 224** 3 928 —		**1972** Santierul Naval—Gtz 111,51 20,50 6,61	**TM Spec Cargo** Vehicles RoRo	2 Oil each 10 444kW (14 000bhp) ....
6926490 4845-KJ Df Esd Gc Pfd Rdr	**NARCISSUS** ex Asahi Maru-72 ex Asahi Mary No. 38-71 **Narcissus Shipping Co. S.A.** Panama Panamanian	**4 211** 2 890 6 613	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Smk 114,36 16,62 6,909 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (stl) (27,5 28,0 × 7,5) ER 5W Der 2(15) 12(5)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 120kW 450V a.c. Fuel 536,5t
7328566 ZITN 304388 Esd Rdr RTh	**NAREAU** ex John Williams VII-72 **Govt. of the Gilbert & Ellice Islands Colony** Gilbert & Ellice Islands Developement Authority Tarawa British	**185** 69 102	✠Classed LR until 9/72	**1962**-11 Brooke Marine Ltd.—Lwt 28,58 7,01 2,286 26,83 6,96 3,13 B 14,1 F 8,0 1 dk	**Composite TM Mission Ship** 8P 1 Ho 7,3 B.736 1 Ha (3,0 × 2,4) 1W Der 2(1,5)	2 Oil 4SA each 6Cy. 140 × 197 213kW (286bhp) Gardner & Sons Ltd. Gen 1 × 10kW 2 × 7,5kW 220V d.c. Fuel 30,5t (d.o.)
5247316 TFQL Df Esd Gc Rdr RT	**NARFI** **Gudmundur Jorundsson** Reykjavik Icelandic	**890** 272 —	**✠100A1** SS 3/74 trawler Str. nav. ice **✠LMC** EL (m) d* $1\frac{5}{16}$"SQ	**1960**-4 Werft Nobiskrug—Rendsburg 65,31 10,52 5,081 60,30 10,41 5,52 F 13,5 rf 508 BK 127 4BH WB51t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 1 529kW (2 050bhp) N.V. Werkspoor Fuel (d.o.)
6714720 DNBK 10998 Df Esd Gc Pfd Rdr RTh	**NARICA** **Deutsche Shell A.G.** Deutsche Shell Tanker Ges. m.b.H. Hamburg Fed. Rep. of Germany	**59 868** 42 548 115 305	**✠100A1** CS 9/72 oil tanker (cc) **✠LMC** EL g* U2 GL	**1967**-9 Swan Hunter (S.Bs) Ltd.—Wal 264,90(BB) 42,063/14,910 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** pt higher tensile steel 13 Ta ER L.135 176 HeCls. B	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Wallsend Slipway & E. Co. AuxB 1,04MPa (150lb/in^2) hs710,9 e(ex.g) 3,45MPa (500lb/in^2) ne(ex.g)9/68 3,45MPa (500lb/in^2) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf)
7205180 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **H. Matsuo** Hamashima Japanese	**404** — —		**1971** Mie Zosen—Yokkaichi 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho
5178711 JGKL 78555 RT	**NARIHIRA MARU No. 1** ex Kaiho Maru No. 11-65 ex Kasuga Maru No. 3-60 **H. Matsuo** Hamashima Japanese	**306** 167 —		**1957** Miho Zosensho—Miho 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 5 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel 109,5t (d.o.)
7105873 JEBA 109985 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 8** **H. Matsuo** Hamashima Japanese	**299** 136 —		**1971** Ichikawa Zosen—Ise 7,73 3,252 42,98 7,70 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsue Nainenki Kogyo
6412152 8KHD 95040 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 8** **H. Matsuo** Hamashima Japanese	**192** — —		**1964** Ichikawa Zosen—Ise 6,86 2,769 33,99 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho

7238424 JOCK 113613 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 18** **H. Matsuo** Hamashima Japanese	**404** — —		**1972** Mie Zosen—Yokkaichi 8,64 49,38 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Matsui Tekkosho Ise
5071638 Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Cie. Malgache de Cabotage** Majunga Malagasy	**215** 116 335	BV GL	**1960** Heinr. Brand—Oldenburg 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8,5kn
5247330 IOZO 430 Esd RT	**NARITA** ex Pola-62 ex Counnas I-58 ex Thell-55 ex Mjorn-55 ex Doric-46 ex Solvik-44 ex Halland-41 **Maria Ruffini** Viareggio Italian	**499** 214 760	RI ✠Classed LR until 3/62	**1939**-8 N.V. T. van Duijvendijk's Schp. —Lekkerkerk 55,99 9,02 3,671 53,19 9,00 3,74 P & B 34,2 F 9,5 1 dk R	**M General Cargo** 2 Ho ER G.1 425 B.1 370 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas Diesel Skm Fuel 40,5t 11kn
6816657 JG2456 100987	**NARITA MARU** **Hoyo Kaiun Sangyo K.K.** Tokyo Japanese	**194** 57 —		**1967** Geibi Zosen Kogyo—Kur 28,99 8,62 2,896 26,01 8,59 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 30kW 225V a.c.
6821391 Df Esd Gc Pfd Rdr RT	**NARITA MARU** **K. Sasaki** Shizugawa Japanese	**194** — —		**1968** Goriki Zosen—Ise 7,24 2,794 37,19 7,22 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7036864 Rdr	**NARITA MARU** **Tokyo Kisen K.K.** Yokohama Japanese	**185** — —		**1970** Kanagawa Zosen—Kob 8,44 2,998 29,21 8,41 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob
6717899 ATEC 1352 Df Esd Gc Rdr RTm/h/v	**NAROTTAM MORARJEE** ex Orm Jarl-69 **Scindia Steam Nav. Co. Ltd.** Bombay Indian	**29 966** 21 888 54 202	NV	**1967** Rheinstahl Nordseewerke—Emd 222,51 28,55 12,920 208,19 28,50 17,51 P 40,3 F 22,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,0 20,4 20,8 20,8 20,8 20,8 20,8 20,8 ER G.70 108 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 056,5t (hvf) 15kn
5247366 DZZC 299653 Df Esd Gc Rdr	**NARRA** **Republic of the Philippines** **Reparations Commission** Philippine Ace Lines Inc. Manila Philippine	**3 748** 1 692 5 263	AB ✠Classed LR until 5/64	**1959**-2 Kasado Dock Co. Ltd.—Kdo 105,21 15,07 6,395 97,01 15,00 7,70 P 24,4 F 11,3 1 dk, 2nd dk in No. 1 hold rf 127	**M General Cargo** 3 Ho ER B.6 258 3 Ha ER	Oil 2SA 6Cy. 520 × 700 1 865kW (2 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 449,0t
6701773 211513	**NARRAGANSETT** ex Judy Thomas ex C. S. Goldborough ex Wauwatosa ex Frederick U. Robbins **Coastline Towing Corp.** Providence United States	**152** 103 —		**1913** Manitowoc S.B. Corp.—Manitowoc *24,54* 7,14 7,01 R	**M Tug**	Oil 2SA 12Cy. 222 × 318 General Motors Corp. Clv Fuel 34,5t
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**NARRAGANSETT** **Boat Solveig J. Inc.** New Bedford United States	**113** 95 —		**1963** Blount Mar. Corp.—Warren, R.I. *22,47* 6,76 25,30 6,56	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5247378 EDOR Df Esd RT	**NARRICA** **Pedro Otaegui Malcorra** Vigo Spanish	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo 33,30 6,56 3,296 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 91,5t (d.o.) 10,25kn
6700626 EFJB Df Esd Pfd Rdr RT	**NARRONDO** **Pesqueras Narrondo** San Sebastian Spanish	**373** 178 427	BV	**1966** Ast. de Murueta—Murueta 42,98 7,68 3,899 38,00 7,60 4,37 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.393 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11kn
7115385 Rdr	**NARUSHIO** **Tokyo Kisen K.K.** Tokyo Japanese	**195** — —		**1971** Kanagawa Zosen—Kob 8,44 2,998 26,98 8,39 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob
7002679 JK3167 105870 Rdr RT	**NARUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka Japanese	**673** 397 1 739		**1969** Imamura Zosen—Kur 63,91 9,63 4,598 57,21 9,61 4,86 1 dk	**M Tanker** 3 Ta ER L.1 739	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 120V a.c. 12kn
6502799 JJ2065 97054 Gc Rdr RT	**NARUSHIO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**366** 112 117		**1964** Mitsubishi Hvy Ind. Ltd.—Smk 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn

5247392 JPKN 63066	**NARUSHIO MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**284** 121 120		**1943** Ujina Zosen—Hma 47,50 6,81 2,490 43,41 6,79 3,43 1 dk RW	**TM Ferry** 252P 1 Ho	2 Oil 4SA each 6Cy. 300 × 255 597kW (800bhp) Niigata Tekkosho Gen 1 × 15kW 100V d.c. Fuel 14,0t-2,5pd	Niigat 11,5k
7037026 JDZM 109665 Df Esd Gc Pfd Rdr RT	**NARUTO MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**9 472** 5 425 12 964	NK	**1970** Setoda Shipbuilding Co. Ltd.—Setoda 150,45 20,83 9,094 140,29 20,81 11,99 P 30,8 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd	B&W O 16,5k
6926866 JI2468 107431 Rdr RT	**NARUTO MARU** **Nankai Kisen K.K.** Wakayama Japanese	**1 623** 514 478		**1969** Taguma Zosen—Inn 77,20 12,73 3,887 73,00 12,70 5,21 4 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 800P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 370 geared to 2 sc. shafts 2 163kW (2 900bhp) Daihatsu Kogyo Gen 3 × 250kW 445V a.c.	O 16,5k
7019309 JL2805 102846	**NARUYAMA MARU** **Ikeda Kaiun K.K.** Japanese	**493** 310 1 104		**1967** Nishi Zosensho—Imabari 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 296 B.1 092 1 Ha ER	Oil 709kW (950bhp) Makita Tekkosho	Takamat 11,5k
6919186 UECY M-28392 Df Esd Gc Rdr RT	**NARVA** **U.S.S.R.** Riga U.S.S.R.	**1 750** 542 1 660	RS	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Pragu 12,5k
6404909 Df Esd Gc Rdr RT	**NARVA** **Republik Indonesia** Indonesian	**1 248** 552 1 320	(RS)	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bd 11,5k
6814178 FNYJ Df Esd Gc Rdr RTm/v	**NARVAL** **Cie. Fabre Societe Generale de Transports Maritimes** Cie. Maritime des Chargeurs Reunis Dunkirk French	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 144,00(BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M General Cargo** Ref 4 Ho 29,4 20,2 21,1 25,4 G.9 182 In.9 000 4 Ha (stl) (8,5 8,5 8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. Forg. & At. du Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf)	B& Le Creus 22k
6900214 UUQB M-12275 Df Rdr	**NARVAL** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 328	RS	**1966** ............U.S.S.R. 54,21 9,30 3,696 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 430 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW	M 12k
6803129 EACV Df Esd Gc Rdr RT	**NARVAL** **Pesquera Cies S.A.** Vigo Spanish	**352** 170 387	BV	**1968** Const. Nav. Freire—Vgo 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 12k
5202603 OGRZ 612 Df Esd Gc Rdr RT	**NARVI** ex Lake Ontario-66 ex Tofo-60 **Iimari Tuuli** Rauma/Raumo Finnish	**6 752** 3 351 9 617	✠**100A1** TD 12/71 ✠**LMC** EL at $2\frac{1}{16}$"SQ	**1951**-12 W. Gray & Co. Ltd.—Hpl 134,37 17,58 7,868 126,50 17,53 10,37 P 25,6 F 12,2 1 dk RW 6BH WB4963t incl. DTf244t Topside tanks in holds 804t	**S Bulk Carrier** Mchy.aft G.10 459 21W Der 2(10)	T 3Cy. 584 914 & 1651 × 1219 1 973kW (2 645ihp) Cen. Mar. Eng. Wks 2 SB 1,56MPa (225lb/in²) Spt (hs759.2 6cf Fuel 1 093,5t (o.f.)	H 10
6521082 JXIF Esd Rdr RTm	**NARVIK** **A/S Narvik D/S** Narvik Norwegian	**464** 252 630	NV	**1965** C. Luhring—Brake 57,46 10,52 3,620 51,72 10,49 6,46 1 dk & S dk	**M Spec Cargo** OSD Ref 6P Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)	 12
6827931 UIYY M-29114 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R.** Leningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	Su 12.7
7024861 USAD M-29492 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shpyd—Vyborg 82,00 12,50 5,404 74,91 12,48 5,90 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Pra 12.7

6521848 UJNX Df Esd Rdr RT	**NARVSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	 ✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheepv.—Kinderdijk 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 total 1 611kW (2 160bhp) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 806kW (1 080shp) (CC) Mirrlees National Ltd. Stckpt Thw. thrust propeller fwd
7021780 EWFU M-31480 Df Esd Gc Pfd Rdr RT	**NARVSKIY ZALIV** **U.S.S.R.** Tallin U.S.S.R.	**12 891** 6 872 11 781	 BV RS	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 164,62 22,05 7,011 153,17 22,00 13,49 3 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER G.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. Bretagne Nts Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller
6829874 SPYF Df Esd Gc Rdr	**NARWAL** **P. P. D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **2 480** 1 046 1 251	 PR	**1968** Stocznia im. Komuny Paryskiej—Gdy 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller 14kn
5247445 OPWI 565 Df Esd Gc Pfd Rdr RT	**NARWAL** **Societe de Peche de Haute Mer** Zeebrugge Belgian	**1 398** 705 924	 BV	**1962** Beliard-Murdoch S.A.—Ost 70,52 11,59 5,296 62,84 11,50 6,91 1 dk	**M Factory Fishing** Fish-factory Stern Trawler 1 Ha (5,1 × 2,9) Der 2	2 Oil both geared to sc. shaft 1 738kW (2 330bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg (ii) Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg
6422949 PGCS Df Esd RTm/h	**NARWAL** ex Reestborg-74 **G. Diepeveen** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**400** 243 533	 BV	**1964** Schpsw. "Appingedam"—Apg 48,49 8,03 2,991 44,00 7,90 3,26 P 7,1 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 198kW (265bhp) Motorenw. Mannheim Mhm Gen 2 × 15kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5247457 Esd RT	**NARWAL** **J. A. McBoyle** British	**275** 121 —	**BS✠** TD 6/71 **MBS✠** CT252 C14	**1939**-8 N.V. Scheeps. Vooruitgang—Foxhol 41,66 7,57 2,642 36,99 7,50 2,80 P 10,7 F 6,1 1 dk R 3BH WB108t	**M General Cargo** 1 Ho 24,0 ER G.501 B.481 2 Ha (8,0 8,1 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Brons Motorenf. "De Industrie" Alp Fuel 10,0t (d.o.) 8kn
5247469 DH2290 Df Esd Rdr RT	**NARWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	 DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5247471 ORVB	**NARWAL** ex Van Eyck-50 **Joannes Verhaeghe** Ostend Belgian	**132** 42 —		**1931** Lands Welwaren N.V.—Vla *28,41* 6,25 ... ... R	**M Fishing** Side-Trawler	Oil 6Cy. NE 51 Masch. Kiel A.G. Kel
5407320 CGBP 318537 Df Esd Gc Rdr RTm/h/v	**NARWHAL** **Government of Canada** **(Minister of Transport)** Ottawa Canadian	**2 064** 935 1 118	**✠100A1** SS 5/71 Ice Class 2 **✠LMC** EL q 1½"SQ	**1963**-6 Canadian Vickers Ltd.—Mtl 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd 6BH WB283t	**TM Passenger/General Cargo/Buoy & Supply Ship** Ref 75P 2 Ho 10,9 10,6 ER In.127 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 1 492kW (2 000bhp) Cooper-Bessemer of Canada Stratford, Ont. 2 AuxB 0,35MPa (50lb/in²) Gen. 3 × 332kW 460V 60Hz a.c. Fuel (d.o.)
5247483 WA8545 247862	**NARWHALE** **McAlister Equipment Leasing Co.** Juneau United States	**123** 102 —		**1945** ....Sea *23,17* 7,45	**Wood M General Cargo**	Oil 75kW (100bhp) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK 11** **Polish Steamship Co.** Szczecin Polish	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska—Szn 198,76(BB) 24,46 10,637 184,99 24,41 15,12 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.40 757 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,5kn
7024718 GOOV 341290 Df Esd Gc Rdr RTm	**NARYA** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London British	T.Mk **861** 405 — **1 594** 1 058 2 896	**✠100A1** Ice class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Vgo 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 480 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Vgo Fuel 122,0t 11kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 5 821	 RS	**1965** Stocznia Gdanska—Gdk 123,83 16,74 6,820 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**1 722** 573 1 660	 RS	**1970** ....Kerch 83,52 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 12,5kn

5247328 UJVZ M-25220 Df Esd Gc Rdr RT	**NARYN** **U.S.S.R.** Zhdanov U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 514 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 224kW (300bhp) E made65 fitted67 Schwermasch. Karl Liebknecht
7337517 YQCM Df Esd Gc Rdr RT	**NASAUD** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**5 893** 2 802 8 290		**1973** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** 5 Ho 5 Ha	Oil ....
5247524 SV3618 4239 Df Esd Rdr RTm/h	**NASHIRA** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	T.Mk **789** 335 1 190	**✠100A1** SS 5/71 **✠LMC** **UMS** EL o 1⅛"SQ	**1961**-6 Boele's Schps. & Mchf.—Bolnes 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)
5247536 KJBF 248301 Df Esd Gc	**NASHUA VICTORY** **United States Department of Commerce** Baltimore United States	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
5247548 9GTF 316508 Df Esd Gc Rdr RTm/h/v	**NASIA RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 895** 2 799 7 214 **7 390** 4 685 9 799	**✠100A1** SS 10/70 tunnel side tanks- vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1962**-5 Orenstein-Koppel & Lbcr. Masch. —Lbc 140,49 18,39 7,189/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1958t incl. Tunnel tanks 572t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 ER 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 × 6,9) ER (12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69MPa (100lb/in^2) Gen 3 440V 60Hz a.c. Fuel (hvf)
7337672 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5247562 SUCO 141 Df Esd Gc Rdr	**NASR** ex Jane Maersk-54 **The Egyptian Navigation Co.** Alexandria Egyptian	**10 484** 6 306 17 171	**✠100A1** Dr 4yrs-11/63 oil tanker **LMC** EL f 2$\frac{5}{16}$"SQ	**1950**-1 Odense Staalskibs.—Odn 160,59 20,83 8,872 151,19 20,81 11,10 P 30,2 B 11,3 F 18,0 1 dk 12BH WB1410t incl DTf444t	**M Tanker** 21 Ta ER L.23 158	Oil 2DA 6Cy. 640 × 1160 3 805kW (5 100bhp) NE made43 fitt S.A. Fiat S.G.M. 2 AuxB 1,25MPa (180lb/in^2) Fuel 180,0t-18,0pd
			HELD IN SUEZ CANAL- SURVEYS OVERDUE 11/67			
7038214 OEMG Esd Gc Rdr RTh	**NASSAU** ex Kieler Forde-72 ex Craigavon-72 Launched as Kieler Forde **Schiffahrtsges. m.s. 'Kieler Forde' Dietrich Sander Bereederungs G.m.b.H.& Co.** Dietrich Sander Vienna Austrian	**658** 419 1 600	GL	**1971** Schps. & Mach. "De Merwede"—Hxd 76,82 13,06 4,128 66,53 13,01 7,50 2 dks	**M Container Ship** CSD Fixed-guides 1 Ho 46,0 ER G.3 681 B.3 398 1 Ha (stl) (44,5 × 10,5) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 92kW 440V 60Hz a.c. Fuel 119,0t (d.o.)
6505260 306328 RTv	**NASSAU BAY** **Costain-Blankevoort (UK) Dredging Co. Ltd.** London British	**1 125** 982 2 055	✠	**1965**-5 A. Stephen & Sons Ltd.—Gls 83,22 14,13 59,44 14,03 4,04 1 dk rf nil	**Dredger** Suction Cutter	
			SANK AFTER EXPLOSION 8/74			
6421220 316344 RTm	**NASSAU BOTTLER** ex Esperanza-64 **L. W. Pintard.** Nassau British	**124** 39 —		**1924** Wilmington Boatworks—Wmg 32,62 5,49 1,982 5,44 1 dk	**Wood TM General Cargo** 2 Ho 7,6 9,1 2 Ha (each 3,0 × 3,0)	2 Oil each 6Cy. 108 × 127 NE 58 General Motors Corp. Gen 1 × 3kW 110V 60Hz a.c. Fuel (d.o.)
5247586 PGCW Df Esd Rdr RTm/h	**NASSAUBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**1 385** 929 1 748	BV	**1961** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Gen 1 × 88kW 1 × 44kW 1 × 30k 220V d.c. Fuel 84,5t (d.o.)
5247598 PGCT Df Esd Rdr RTm	**NASSAUHAVEN** **Gebr. van Uden's Scheepv. & Agetuur Maats. B.V.** Rotterdam Netherland	**393** 174 670	BV	**1957** Schps. Waterhuizen J. Pattje —Waterhuizen 58,73 8,95 3,220 53,35 8,82 5,36 Ba 11,9 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 33,9 ER G.1 519 B.1 388 1 Ha (25,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Gen 2 × 40kW 110V d.c. Fuel 41,5t (d.o.)
5215624 DZRN 213579 Df Esd Gc Rdr RT	**NASUGBU** ex M. E. Lombardi-72 **Nasugbu Navigation Co. Inc.** Manila Philippine	**5 325** 2 929 7 714	AB	**1940** Sun S.B. & D.D. Co.—Chester, Pa 120,94 17,43 7,560 114,31 17,38 8,84 P 60,4 B 11,6 F 15,3 1 dk RW rf 76	**S Tanker** 1 Ho 23 Ta ER L.10 244 HeCls. B 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 2 544kW (3 410shp) Westinghouse Elec. & Mfg Co. Fuel 875,0t (o.f.)-24,0pd

5102255 5LIT 3354 Df Esd Gc Rdr RTm/h/v	**NATA** ex Ellora-69 **JAD Cia. Nav. S.A.** Monrovia Liberian	**23 785** 14 622 37 716	✠**100A1** oil tanker ✠**LMC**	TD 7/72 EL rt 2$\frac{13}{16}$"SQ	**1959**-7 Swan, Hunter & Wghm Rchdsn —Wal 210,52 27,56 11,145 201,53 27,44 14,64 P 41,2 B 15,9 F 26,9 1 dk RW rf 127 16BH WB894t	**S Tanker** 33 Ta ER L.49 979 Der 1(7) 2(5) 4(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,63MPa (670lb/in^2) Spt 454,5°C 4,38MPa (635lb/in^2) hs2522,8 sg 1,25MPa (180lb/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 3 861,0t (o.f.)-106,5pd	16,5kn
7218644 SYRB Df Esd Gc Rdr RT	**NATAL** **Hidalgo Atlantico Navegacion S.a.** Piraeus Greek	**8 849** 5 994 15 139		BV	**1972** Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	CSD	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen — a.c.	14,5kn
7127572 Esd Rdr RT	**NATAL** **Brazilian Government (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazilian	**787** 386 1 829	✠**100A1** hopper barge Brazilian service ✠**LMC**	EL (K) 1$\frac{1}{8}$"U2	**1972**-1 Appledore S.B. Ltd.—Apl 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil 4BH WB130t	**M Hopper Barge** Mchy.aft		Oil 4SA 6Cy. 254 × 305 reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller	10kn
5411682 5LLU 3411 Df Esd Gc Rdr	**NATALE** ex Hopepeak-69 **Cia. de Nav. Indomitus S.A.** Monrovia Liberian	T.Mk **7 125** 4 147 12 751 **9 707** 5 944 15 346	✠**100A1** strengthened for heavy cargoes ✠**LMC**	SS 6/72 EL et 2$\frac{1}{4}$"SQ	**1963**-3 Barclay, Curle & Co. Ltd.—Gls 152,76 19,44 8,510/9,595 143,90 19,36 12,53 F 12,2 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3168t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,6 20,1 20,0 20,4 24,0 G.20 827 B.18 689 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)		Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & Eng. Co. Wal AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 671,5t	16kn
5034032 IRDR 119 Df Esd Gc Pfd Rdr RT	**NATALE SENIOR** ex Bahrenfeld-64 **Meridionalpesca S.p.A.** Bari Italian	**454** 221 —		RI	**1950** H. C. Stulcken Sohn—Ham *45,73* 8,23 44,51 8,18 4,75 RW	**M Fishing** Side-Trawler 1 Ho		2 Oil both geared to sc. shaft 724kW (970bhp) (i) Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 4Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug	
5020782 PJSL Df Esd Gc Rdr RTv	**NATALIE** ex Nordsee Pionier-73 ex Aphaia-71 **Nicolass Verhey & Alfredo Floris** Willemstad Netherland (Antilles)	**422** 254 682 **780** 547 908		GL	**1954** H. Brand—Oldenburg 58,50 9,30 3,493/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	OSD/CSD	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kel Gen 2 × 8kW 110V d.c. Fuel (d.o.)	11kn
7349807 DGBN Df Esd Gc Rdr RTm/h/v	**NATALIE BOLTEN** **Partenreederei m.s. 'Natalie Bolten'** Aug. Bolten, Wm. Miller's Nachfolger Hamburg Fed. Rep. of Germany	**20 314** 14 602 33 330		GL	**1974** Lubecker Flender-Werke A.G.—Lbc 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 6 Ho 19,5 19,8 19,8 19,8 19,8 18,9 ER B.36 543 6 Ha (stl) (each 14,1 × 10,2) ER		Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Tri Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf)	18kn
7221471 DDUW Df Esd Gc Rdr RT	**NATALIE SCHULTE** **Schulte & Bruns Baltic Schiffahrtsges. K.G.** Bremen Fed. Rep. of Germany	T.Mk **646** 387 1 434 **1 599** 1 097 2 704		GL	**1972** Schulte & Bruns—Emd 76,31 12,25 4,319/6,046 70,01 12,21 7,01 2 dks	**M General Cargo** 1 Ho 51,8 ER G.3 774 B.3 419 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)		Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln	12kn
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R.** Sevastopol U.S.S.R.	**6 260** 2 017 4 709		BV RS	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nts 127,74 19,03 7,024 116,01 18,95 9,02 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)		3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 2 984kW (4 000shp) coupled to sc. shaft Pielstick At. & Ch. de Nantes Nts Thw. thrust propeller fwd	13,5kn
5157951 HO2369 HO-2369 RTm	**NATASA** ex Ioulia-68 ex Natasa ex Anastasia ex Ulla Degn-66 ex Icefish-65 ex Pax-61 **N. Xanthopoulos** Panama Panamanian	**211** 140 200			**1944** Macduff Eng. & S.B. Co.—Macduff 35,67 6,74 3,506 6,68 P 34,8 1 dk	**Wood M General Cargo** Ref 1 Ho 3,9 ER G.340 In.340 2 Ha (each 3,9 × 3,9) ER 2W Cr 2(3-4) Der 2(2)		Oil 4SA 4Cy. 290 × 410 201kW (270bhp) NE 54 A/S Volund Cpn Gen 1 × 17kW 110V d.c. Fuel 14,0t (d.o.)	9kn
5040897 9VGK 367631 Df Esd Gc Pfd Rdr RTm/h/v	**NATASHA K** ex Fana-73 ex Fanafjord-66 ex Bengal-63 **Virnat Shipping Lines Pte. Ltd.** Singapore Singapore	T.Mk **4 573** 2 435 7 722	✠**100A1** with freeboard ✠**LMC**	TD 11/70 EL bt ptSQ	**1944**-11 Eriksbergs M/V A/B—Got 141,05 17,89 7,309 131,07 17,84 10,83 F 30,2 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk rf 152 Coll BH to S dk 7 to 2nd dk WB2952t incl. Tunnel tanks 323t	**M General Cargo** 5 Ho 15,7 24,0 8,3 ER 19,7 22,7 G.15 040 B.13 663 1 Ha (stl) (7,5 × 6,1) 5 Ha (w) (11,4 8,3 11,4 8,3 × 6,1) (3,0 × 4,8) 16W Der 1(25) 1(15) 2(7,5) 6(5)	OSD 4P	Oil 2SA 8Cy. 740 × 1400 4 551kW (6 100bhp) Eriksbergs M/V A/B Got db 0,56MPa (80lb/in^2) Gen 3 × 165kW 220V d.c. Fuel 2 510,5t (hvf)	16kn
5109655 SXZK Df Esd Gc Pfd Rdr RT	**NATCAPE** ex Lambros-74 ex Euryalus-70 **Natcape Shipping Co.** Piraeus Greek	**8 903** 5 040 —	✠**100A1** ✠**LMC**	SS 8/72 EL ct 2$\frac{1}{4}$"SQ	**1957**-11 De Haan & Oerlemans' Schps. —Heusden 146,44 18,88 9,326 134,58 18,80 12,20 RFD 12,2 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB3213t	**S General Cargo** G.18 689 B.17 132 10W Der 12(5)	CSD	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) N.V. Werkspoor Ams 2 WTB 3,87MPa (560lb/in^2) Spt 410,0°C 3,59MPa (520lb/in^2) hs781,9 Fuel 1 407,0t (o.f.)	14kn

5247665 THWJ 3831 Df Esd Pfd	**NATHALIE** **Armement Eurafricain** Cie. d' Armement a la Peche Atlantique (C.A.P.A) Concarneau French	**225** 89 —	BV	**1963** At. & Ch. de la Manche—Dpe 30,94 7,22 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne Con. Mec. Mulhou Fuel (d.o.)
5141483 RTv	**NATHALIE LETZER** ex Hamtun-72 **Union de Remorquage & de Sauvetage S.A.** Antwerp Belgian	*318* — 89	✠**A1** SS 1/70 tug U.K. & Eire coasting service excluding west coast of Eire ✠**LMC** EL (e)	**1953**-11 J. I. Thornycroft & Co. Ltd.—Sou 37,44 9,17 3,791 34,14 9,15 4,27 1 dk RW 5BH WB41t	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × 686 J. I. Thornycroft & Co. Ltd. 2 SB 1,38MPa (200lb/in²) (hs371,6) 6cf Gen 1 × 75kW 220V d.c. Fuel 61,0t (o.f.)
5247677 XYUD 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for Port of Rangoon** Rangoon Burmese	*277* — —	✠Classed LR until 6/60	**1942**-5 Cochrane & Sons Ltd.—Sel 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 × 686 Amos & Smith Ltd.
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**684** 335 305	✠Classed LR until 7/69	**1966**-7 Marine Industries Ltd.—Srl 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5247691 230477	**NATHAN HAYWARD** **American Dredging Co. Inc.** Philadelphia United States	**124** 84 —		**1931** Mathis & Co.—Camden *25,55* 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp.
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **H. T. Van Sluytman** Georgetown, Dem. British	**329** 186 —		**1904** Pusey & Jones Corp.—Wmg *39,63* 8,16 ... ... 1 dk alt 59	**M General Cargo**	Oil 2SA 6Cy. 179 × 281 179kW (240bhp) E made44 fitted—British Auxiliaries Ltd.
5247756 VJLS 199092 Df Esd Rdr RTm	**NATHANIEL WILSON** **Torres Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**347** 129 411	✠**100A1** SS 12/73 ✠**LMC** EL (f)	**1958**-2 Gebr. Bodewes Schps. Volharding —Foxhol 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51 3BH WB183t	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 6kW 110V d.c. Fuel (d.o.)
6722002 GXFE 334631 Df Esd Gc Pfd Rdr RTm	**NATICINA** **Shell Tankers (U.K.) Ltd.** London British	**60 703** 41 102 117 455	✠**100A1** M10/72-24mos oil tanker (cc) crude oil defined ballasting ✠**LMC** EL g• 4"U2	**1967**-9 Odense Staalskibs. A/S—Lindo 265,18(BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.137 181 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. WTAuxB 3,18MPa (460lb/in²) Spt 260,0 2,90MPa (420lb/in²) AuxB 1,04MPa (150lb/in²) e(ex.g) upr) 3,45MPa (500lb/in²) e(ex.g)(c) 3,04MPa (440lb/in²) e(ex.g)(lwr) 1,11MPa (160lb/in²) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd
7109441 ELBR 3821 Df Esd Gc Pfd Rdr	**NATIONA** **Glory Steamship Corporation** Monrovia Liberian	**10 088** 6 609 16 890	AB	**1971** Hayashikane Zosen—Smk 148,42 22,56 8,989 138,03 22,51 11,99 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.21 832 B.21 153 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW Fuel 1 820,5t 14,75
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **Elk Towing Co.** Pittsburgh United States	**396** 247 —		**1941** Schmidt Shpyd—Houston *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	2 Oil each 8Cy. 305 × 381 National Supply Co.
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain British	**127** 85 —		**1972** Desco Marine Inc.—St. Augustine *22,86* 6,71	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain British	**127** 85 —		**1972** Desco Marine Inc.—St. Augustine *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain British	**127** 85 —		**1972** Desco Marine Inc.—St. Augustine *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain British	**127** 85 —		**1972** Desco Marine Inc.—St. Augustine *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7232559 356322	**NATIONAL X** **National Fisheries Co. Ltd.** Port of Spain British	**127** 85 —		**1972** Desco Marine Inc.—St. Augustine *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)

7407984	**NATIONAL XV** **National Fisheries Co. Ltd.** British	**100** — —		**1974** Atlantic Mar. Inc.—Jck	**M Fishing** Side-fishing	Oil ....
5247794 Df Esd RT	**NATIONALE FRONT**	**256** 78 —	(DSRK)	**1950** Elbewerft—Boizenburg 38,51 7,32 3,252 3,48 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd
5247809 YTIG Df Esd Gc Rdr RT	**NATKO NODILO** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **6 159** 3 421 — **8 852** 5 270 13 000	✠**100A1** CS 4/70 DTm-vegetable oil ✠**LMC** EL d† $2\frac{3}{16}$"SQ JR	**1960**-11 Brodogradiliste "Split"—Spt 153,63 18,90 8,119/9,002 140,44 18,80 11,99 F 16,8 2 dks rf 152 COLL BH to U dk 7 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 5 Ho 19,9 21,7 16,9 8,9DTp & s ER 19,9 19,7 G.18 867 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Tur 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 440V a.c. Fuel 1 153,0t 15,75kn
7035602 9V2407 367775 Rdr RT	**NATSU MARU** **Chuan Hup Marine (Private) Ltd.** Singapore Singapore	**163** 57 136		**1970** Hayashikane Zosen—Yokosuka 29,49 8,03 2,598 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tok Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 25,5t-2,0pd
7232248 JG3165 113932 Rdr RT	**NATSUSHIMA MARU** **Sagami Unyu K.K.** Yokosuka Japanese	**197** 70 —		**1972** Sagami Zosen Tekkosho—Yokosuka 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 2 × 64kW 225V a.c. 13,5kn
6712071 TFOT Df Esd Rdr RT	**NATTFARI** **Bardinn h/f** Husavik Icelandic	**268** 113 224		**1967** Elbewerft—Boizenburg 33,79 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford
5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for the Port of Rangoon** Rangoon Burmese	**637** 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—H.Kg 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 RW rf 533	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Fkn 2 Controllable pitch propellers
6509395 GRSU 308649 Df Esd Gc Pfd Rdr RTm/v	**NATURALIST** **Charente S.S. Co. Ltd. T. & J. Harrison Ltd.** Liverpool British	T.Mk **3 585** 1 614 5 645 **5 580** 2 874 7 496	✠**100A1** SS 8/70 DTsf-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL z $1\frac{15}{16}$"SQ	**1965**-9 A/B Lindholmens Varv.—Got 124,11 17,28 7,011/8,217 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102 6BH WB1028t incl. Tunnel tanks 175t DTsf342t	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 120kW 440V a.c. Fuel (hvf)
5062223 SXET 1566 Df Esd Gc Rdr	**NATVEN** ex Enotis-72 ex Capetan Kostis-66 **Memos Shipping Co. S.A.** Sea Brokers Inc. Piraeus Greek	**8 146** 4 671 12 193	✠**100A1** TD 5/72 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1954**-3 Swan, Hunter & Wghm Rchdsn —Nwc 142,02 18,32 9,075 133,05 18,29 11,89 F 29,0 2 dks RW rf 102 NS 7BH WB2577t incl. Tunnel tanks 168t DTsf860t	**M General Cargo** 5 Ho 18,2 17,3 23,6 22,8 20,1 16,1DT G.17 968 B.16 548 5 Ha (10,2 10,6 10,6 11,4 10,6 × 7,3) 10W Der 1(30) 1(20) 10(10)	Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,76MPa (110lb/in²) Gen 3 × 150kW 220V d.c. Fuel 1 271,0t (hvf) 14kn
5247835 184220	**NAUGHTON** **W. C. Hardwick** Rochester British	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
6701280 UYRI M-27685 Df Esd Gc Rdr RT	**NAUKA** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 603 849	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6402121 LHVA Rdr RTm	**NAUMA** **A/S Namsos Trafikkselskap** Namsos Norwegian	**255** 136 242	(NV)	**1964** Loland Motorverkstad—Leirvik 37,65 8,74 3,112 33,48 8,51 3,71 1 dk BK 119	**M Spec Cargo/Ferry** Ref 60P Side door 1 Ho 22,4 ER G.510 1 Ha (3,9 × 2,5) ER Cr 1(5)	Oil 4SA 8Cy. 140 × 165 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 220V Controllable pitch propeller Fuel 15,0t (d.o.) 11kn
6718922 DDXI Df Esd Gc Pfd Rdr RT	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** Warnowwerft—Warnemunde 150,55 20,22 7,259/8,198 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
7113741 LASN	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norwegian	**171** 68 —	(NV)	**1971** Langsten Slip & Bat A/S—Tomre 27,64 8,41 25,18 8,39 3,71 1 dk BK 170	**M Spec Cargo/Ferry** Vehicles RoRo —P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)

6423656 6ZEQ 2194 Df Esd Gc Pfd Rdr RTm/h/v	**NAUSICAA** ex Madison-73 ex Nora-72 **Viamerito Cia. Nav. S.A.** Monrovia Liberian	**36 066** 25 010 63 535	**✠100A1** SS 2/74 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-1 Maizuru S. & E. Co. Ltd.—Maizuru 232,01 32,42 13,209 222,41 32,31 17,23 P 37,2 F 21,4 1 dk rf nil 9BH WB16497t incl. 9550t in clean ballast tanks DTf3170t	**M Tanker** 15 Ta ER L.72 944 Der 3(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Maizuru S.B. & E. Co. Ltd. 2 WTAuxB primary 5,11MPa (740 secondary 1,69MPa (245lb/in^2) Spt 285,0°C 1,56MPa (225lb/i e(ex.g) 1,57MPa (227lb/in^2) Gen 1 × 600kW 2 × 400kW 450V 60Hz a.c. Fuel 3 059,5t (d.o.)
5428324 OZHE	**NAUTA** ex Dyning-63 ex Erich-52 ex Nordzee VII **Richard Rasmussen Partrederi** Nyborg Danish	**125** 63 161		**1914** Gebr. Boot—Leiderdorp 27,13 6,61 3,099 6,56 1 dk conv non-propelled 29	**Aux M General Cargo** 1 Ho 14,6 1 Ha (7,0 × 3,9) 1W Der 1(1)	Oil 4SA 6Cy. 120 × 145 112kW (150bhp) NE 58 Albin-Motor Kri Fuel 5,0t (d.o.)
7118870 DLIJ Df Esd Gc Rdr RTh/v	**NAUTIC** **Partenreederei m.s. 'Nautic'** Hans Bellken Brake Fed. Rep. of Germany	T.Mk **1 000** 750 2 581	GL	**1971** J. J. Sietas Schiffsw.—Ham 88,52 14,00 5,277 80,29 13,80 8,03 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 290 × 420 1 790kW (2 400bhp) Atlas-Mak Masch. Fuel (hvf)
6405305 DNEJ Df Esd Rdr RTh/v	**NAUTICA** **Partenreederei m.s. 'Nautica'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **498** 347 1 265	GL	**1963** J. J. Sietas Schiffsw.—Ham 74,73 10,83 3,899 67,65 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** 2 Ho each 24,2 ER G.2 849 B.2 568 4 Ha (stl) (each 8,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.)
7303619 EGCR Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea and others** Bermeo Spanish	**289** 118 —	BV	**1973** Balenciaga S.A.—Zumaya *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria
5247885 LGOV Df Esd	**NAUTIK** **Oivind Bjoroy Partrederi** Molde Norwegian	**208** 112 —	NV	**1955** Aukra Bruk A/S—Aukra 34,57 7,07 32,06 7,01 3,51 1 dk len 56	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (3,5 3,5 × 2,2) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 66 Alpha-Diesel A/S Gen 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-2,5pd
5247897 332850 RTm	**NAUTILUS** **Government of Queensland (Dept. of Harbours & Marine)** Brisbane British	**535** 126 686	✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lwt 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Mchy.aft	Oil 2SA 5Cy. 370 × 485 627kW (840bhp) Crossley Bros. Ltd. Gen 2 × 40kW 1 × 5kW 110V d. Fuel 61,0t (d.o.)
5247902 WA2990 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Fidalgo Island Packing Co.** Bellingham, Wash. United States	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tac *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Oil 4SA 6Cy. 292 × 381 224kW (300bhp) Atlas Imperial D.E. Co.
5247914 EBWP Df Esd	**NAVACERRADA** **Armadores de Cabotaje S.A.** Bilbao Spanish	**971** 568 1 270	✠Classed LR until 7/70 BV	**1959**-3 Cia. Euskalduna—Bbo 67,90 10,55 4,382 62,21 10,51 5,85 F 8,9 2 dks rf 102	**M General Cargo** 2 Ho ER G.1 825 B.1 696 2 Ha (8,9 15,0 × 5,4) ER 6W Der 6	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel 100,0t
5247938 EBUJ Df Esd	**NAVAHERMOSA** **Armadores de Cabotaje S.A.** Bilbao Spanish	**971** 568 1 270	✠Classed LR until 6/70 BV	**1958**-10 Cia. Euskalduna—Bbo 67,90 10,55 5,081 62,21 10,51 5,82 F 8,9 2 dks rf 102	**M General Cargo** 2 Ho ER G.1 825 B.1 696 2 Ha (8,9 15,0 × 5,4) ER 6W Der 6	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
6607630 295621 RTm	**NAVAJO** **Twenty Grand Marine Service Inc.** Morgan City, La United States	**298** 202 —		**1945** Gulfport S.B. Corp.—Pt. Arthur 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
5247940 WQGG 245921 Df Esd Gc Rdr	**NAVAJO VICTORY** **United States Department of Commerce** Los Angeles United States	**7 609** 4 591 10 874	AB	**1944** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5428336 SYQY 2161	**NAVARCHOS APOSTOLIS** **Apostli Bros. Ltd.** Piraeus Greek	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 187kW (250bhp) Gray Marine Fuel (d.o.)
7310088 SWJP Df Esd Gc Pfd Rdr RTm/h/v	**NAVARCHOS MIAOULIS** **Luna Cia Nav. S.A.** Piraeus Greek	**35 340** 26 112 72 346	AB (Class cont.)	**1973** Hitachi Zosen—Maizuru 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** 17 Ta ER L.87 904 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Hitachi Zosen Gen 2 × 720kW 450V 60Hz a.c. Fuel 3 392,5t-57,0pd

6919409 UUGJ M12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R.** Murmansk U.S.S.R.	**7 901** 3 336 6 560	RS	**1967** "Leninskogo Komsomola" Shpyd —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 8(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
5247976 5LFT 920 Df Esd Gc Rdr RT	**NAVARINO** **Compania Naviera Hidalgo S.A.** Monrovia Liberian	**9 990** 6 113 15 128	AB	**1957** Hitachi Zosen—Inn 158,05 19,46 9,516 145,42 19,41 12,48 F 10,7 2 dks RW rf 102	**S General Cargo** CSD 6 Ho G.21 761 B.19 977 6 Ha 16W Der 6(10) 10(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Hitachi Seisakusho Hitachi Fuel 1 813,5t (o.f.) 15kn
5247988 CBNV 1524 Df Esd Rdr	**NAVARINO** ex Ville de Haiphong-56 ex Mtwara-53 **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chilean	**2 627** 1 337 1 844	**✠100A1** SS 6/69 **✠LMC** **✠Lloyd's RMC** EL t 1⅝"SQ	**1951**-2 Henry Robb Ltd.—Lth 90,84 14,05 4,890 85,35 14,03 5,95 P 53,4 F 9,5 1 dk, 2nd dk in Nos. 1 & 2 holds RW rf 152 6BH WB826t incl. Tunnel tanks 167t	**TM General Cargo** Ref 3 Ho G.2 718 B.2 477 In.55 6W Der 1(20)	2 Oil 4SA each 9Cy. 400 × 600 3 026kW (4 056bhp) ✠NE 11/65 Masch. Augsburg-Nurnberg Ham db 0,69MPa (100lb/in²) Fuel 331,0t 14,5kn
5031937 SWHO 4627 Df Esd Gc Pfd Rdr RTm/h/v	**NAVARINO GLORY** ex Axel Gorthon-71 **Verga Shipping Co. S.A.** Piraeus Greek	T.Mk **2 027** 1 013 — **3 329** 1 916 4 623	**✠100A1** TD 4/72 Ice Class 2 **✠LMC** EL (u) 1⅞" ptWI ptSQ	**1955**-12 Oresundsvarvet A/B—Lkr 101,94 13,39 —/6,830 97,19 13,37 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 63 (amids) Coll BH to U dk 5 to 2nd dk WB896t incl. Tunnel tank 115t	**M General Cargo** 3 Ho 25,8 4,6DT 12,5 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 2 066kW (2 770bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) 14kn
7301178 FSQ1 Df Esd Gc Pfd Rdr RT	**NAVARRA** **Luz Armement S.A.** Bayonne French	**1 513** 858 2 235	BV	**1973** Maritima de Axpe S.A.—Bbo 77,50 13,54 6,465 67,52 13,50 9,17 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 16kn
6407420 EEBG Esd	**NAVARRA** **Basilio Marquinez** Huelva Spanish	**200** 131 —		**1963** Talleres Nuevo Vulcano—Bcl 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Bcl Fuel 55,0t (d.o.) 10,5kn
6810421 UWYV M-27805 Df Esd Gc Rdr RT	**NAVASHINO** **U.S.S.R.** Izmail U.S.S.R.	**3 271** 1 602 4 306	RS	**1963** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (d.o.) 11,5kn
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Joao Maria Vilarinho Sucessores Ltda.** Aveiro Portuguese	**1 154** 599 1 234	BV	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo *62,03* 11,08 ... ... 2 dks RW rf 584	**M Fishing** Side-Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Oil 4SA 7Cy. 360 × 600 1 358kW (1 820bhp) NE 61 Sulzer Bros. Ltd. Win Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 367,0t (d.o.) 12,5kn
7126281 EBWZ 84 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** Corunna Spanish	**252** 131 —	BV	**1972** Ast. Zamacona—Bbo 29,01 7,52 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 12,75kn
7312191 EAKD 89	**NAVEGANTE MAGALLANES SEGUNDO** **Juan Fermin Santos Fernandez** Corunna Spanish	**249** — —	BV (Class cont.)	**1973** Ast. Zamacona—Bbo 37,39 3,569 31,50 7,50 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 895kW (1 200bhp) Fabrica de San Carlos S.A. Cdz
5269807 CSKD 1-392 Df Esd Pfd Rdr RT	**NAVEIRO** ex Belnabe-71 ex Panda-64 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**469** 308 645	✠Classed LR until 20/8/71	**1961**-12 Scheeps. "Voorwaarts" —Martenshoek 50,14 8,51 3,239 45,88 8,41 3,54 P 11,0 F 7,1 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 220 × 380 with reverse gear 298kW (400bhp) Appingedammer Brons Apg Fuel (d.o.)
7018525 DADC Df Esd Gc Rdr RTv	**NAVELINACORE** **F. M. Atlantic Frigomaris Kuhlschiffreederi G.m.b.H. & Co. K.G.** Hamburg Fed. Rep. of Germany	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1970**-9 A/S Bergens M/V—Bgn 147,83 20,05 —/9,145 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers Nylands Verksted Osl 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 689,5t (hvf) 19kn
5248023 PUMZ	**NAVEM HEMBURY** ex Hembury-55 ex Greenwich-46 **Navegacao Mercantil S.A.** Rio de Janeiro Brazilian	*4 974* *3 508* —	Classed LR until 4/62	**1915** Wm. Dobson & Co.—Nwc 122,69 15,88 7,309 118,88 15,78 8,54 P 12,2 B 33,9 F 12,8 2 dks R	**S General Cargo** G.10 251 B.9 401	T 3Cy. 660 1080 & 1778 × 1219 Swan, Hunter & Wghm Rchdsn Wal Fuel 425,5t (o.f.) 10kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Navegacao Mercantil S.A.** Rio de Janeiro Brazilian	*2 895* *1 658* 4 775	✠Classed LR until 4/62	**1945**-4 Foundation Maritime Ltd.—Pictou 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries Ltd Three Rivers Fuel (o.f.)

5238195 YVIA Df Esd Gc Pfd Rdr RTm/v	**NAVEMAR** ex Mobil Enterprise-71 **Navemar C.A.** Venezuelan	**31 290** 18 027 55 171	**✠100A1** SS 3/74 oil tanker **✠LMC** EL vt 3$\frac{3}{16}$"SQ	**1961**-3 Eriksbergs M/V A/B—Got 224,16(BB) 31,83 12,326 214,56 31,70 15,70 P 43,3 B 10,1 F 32,0 1 dk RW rf 76 16BH WB4687t incl. DTsf2841t	**S Tanker** 30 Ta ER L.65 582	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) De Lavals Angturbin 2 WTB 5,52MPa (800lb/in²) Spt 465,6°C 4,63MPa (670lb/in²) hs2342,1 2 sg 0,98MPa (142lb/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
5319822 5B2274 367299 Df Esd Gc Rdr RT	**NAVI CHAMPION** ex Sematan Maru-73 **Seahorse Nav. Co. Ltd.** Famagusta Cyprus	**9 516** 5 031 15 391	(NK)	**1962** Sanoyasu Dockyd Co. Ltd.—Osa 174,48 20,55 8,783 152,03 20,50 11,79 P 39,1 RQD 97,0 B 8,0 F 15,9 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.17 227 4 Ha (10,2 22,3 22,3 10,3 × 7,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Uraga Diesel Kogyo Gen 2 × 200kW 445V a.c. Fuel 869,5t
5248073 LQCY 3099 Df Esd Gc	**NAVIERO** ex Kodiak Victory-46 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**7 610** 4 583 11 043	AB	**1945** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.)
5370266 PGDE Df Esd Rdr RTm	**NAVIGARE** ex Tubo-70 ex Moerdijk-62 ex Tubo-61 **W. F. Kampman's Bevrachtingsbedrijf** Amsterdam Netherland	**500** 286 799	BV	**1957** Schps. "Hoogezand" J. Bodewes —Hgz 54,54 8,59 3,658 49,08 8,51 4,14 P 15,0 F 8,0 1 dk RW	**M General Cargo** 1 Ho 31,1 ER G.1 034 B.923 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim
5331882 DILM Df Esd Rdr RT	**NAVIGARE** ex Sleipner II-65 **Hans-Hinrich von Ronn** Fed. Rep. of Germany	**497** 237 811	GL	**1956** Stader Schiffsw.—Stade 57,03 8,77 3,734 50,98 5,57 P 11,0 RQD 19,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 299 B.1 234 2 Ha (10,9 15,0 × 5,4) ER Der 5(3)	Oil 4SA 8Cy. 290 × 420 343kW (460bhp) Masch. Kiel A.G.
5076705 HPPG Df Esd Gc Rdr RT	**NAVIGATOR** ex Coastal Navigator **Zapata Norness Inc.** Panama Panamanian See List of Offshore Units	**4 384** 1 794 —	AB	**1945** Consolidated Stl Corp.—Wmg. Cal 103,23 15,27 5,201 97,95 15,24 8,84 2 dks rf nil conv General Cargo 70	**M Drilling Ship** Mchy.aft Cr 1(20) 1(10)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 462,5t
7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	RS ✠Classed LR until 2/73	**1970**-7 Burmeister & Wain—Cpn 102,72 16,03 5,538 91,01 16,01 11,10 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller
5248126 OZIW Df Esd Pfd	**NAVIGATOR** ex C. E. Krarup-61 **Den Danske Stat (Ministeriet for Handel, Industri & Sofart)** Copenhagen Danish	**293** 42 —		**1941** Nakskov Skibs A/S—Nkv 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	2 Oil 4SA each 6Cy. 155 × 220 total 224kW (300bhp) connected to elec. motors & sc. shaft A/S Frichs Fuel (d.o.)
7208065 WYZ6764 537825 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Inter-Cities Navigation Corp.** Interstate Oil Transport Co. Wilmington, Del United States	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma 40,01 11,03 5,204 5,85 B 10,1 F 8,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 448,0t (d.o.)
5248138 EDDK Df Esd RT	**NAVIJOSA** **Navijo S.A.** Vigo Spanish	**208** 101 —		**1961** Hijos de J. Barreras S.A.—Vgo 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 239kW (320bhp) Hijos de J. Barreras Fuel (d.o.)
6712708 EFNH Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spanish	**199** 88 159	BV	**1967** Enrique Lorenzo y Cia.—Vgo 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel (d.o.)
6707181 EFLJ Df Esd RTh	**NAVIJOSA II** **Navijo S.A.** Vigo Spanish	**197** 81 122	BV	**1966** Enrique Lorenzo y Cia.—Vgo 32,97 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (1,3 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 85kW 1 × 20kW 2 × 15kW 220V d.c. Fuel 48,0t (d.o.)
7033276 EFWV Df Esd RT	**NAVIJOSA III** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spanish	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor
7037272 EFXA Df Esd RT	**NAVIJOSA IV** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spanish	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 300 597kW (800bhp) Naval-Stork-Werkspoor Fuel 11,0t

7041596 EFYE Df Esd Rdr RT	**NAVIJOSA V** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spanish	**292** 122 241	BV	**1972** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11kn
5255791 5B2004 367067 Df Esd RT	**NAVINIA FLAME** ex Nordstrand-72 ex Ruhrland-61 **Navinia Shipping Co. Ltd.** Famagusta Cyprus	**973** 606 940	GL	**1954** P. Lindenau—Kel 60,99 9,40 3,798 54,59 9,28 3,99 P 15,6 F 18,0 1 dk	**M Tanker** 10 Ta ER L.1 200	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kel Fuel 65,0t 11kn
7026247 EFLB Df Esd Gc Pfd RTm/h	**NAVIPESA DOS** **Naviera de Cargas Pesadas S.A.** Bilbao Spanish	**500** 127 1 100	✠**100A1** Ice Class 3 ✠**LMC** EL K 1⅛"U2	**1970**-11 Ast. de T. Ruiz de Velasco S.A. —Bbo 77,02 13,11 2,871 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM Spec Cargo** RoRo Stern door Mchy.aft 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 520 × 670 reverse reduction geared 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn
7004782 OGWQ 1463 Df Esd Gc Pfd Rdr RT	**NAVIRE** **Nordlund Shipping Co. Ltd.** Pargas Finnish	T.Mk **499** 349 742 **1 410** 842 —	✠CLASS WITHDRAWN at Owners' request 22/11/74	**1969**-11 O/Y Laivateollisuus A/B—Abo 62,87 14,10 3,150/4,014 47,02 14,03 7,70 2 dks, 3rd dk at sides in hold rf 279	**TM Spec Cargo** Ice strengthened 1 Ho ER B.2 832 1 Ha (stl) (33,4 × 11,5) ER Cr 2(15)	2 Vee Oil 4SA each 16Cy. 140 × 180 656kW (880bhp) Motorenw. Mannheim Mhm Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 112,0t (d.o.)-4,0pd 9,5kn
7024550 PGDC Df Esd Gc Rdr	**NAVIS** **Zaanstad Scheepsbouwmij.** Zaandam Netherland	**658** 266 —	RI	**1971** Cant. Nav. Cassaro—Mes 66,25 10,65 57,49 10,61 4,50 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 290 × 400 1 268kW (1 700bhp) N.V. Werkspoor Ams
7014347 OVYN Esd Pfd Rdr	**NAVO** **A/S Carl Nielsen** Arhus Danish	**387** 133 681	BV	**1970** Aarhus Flydk. & Msk.—Aar 49,74 9,50 3,506 42,75 8,79 4,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)
5278690 SPII Df Esd Rdr RT	**NAWIGATOR** ex Pingwin **Wyzsza Szkola Morska** Szczecin Polish	**213** 35 100	PR	**1953** Stocznia Polnocna—Gdk 32,57 6,74 3,042 3,36 1 dk RW conv Side-fishing Fishing 66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 2 × 42kW 230V d.c. 9kn
7324132 GSAQ 337394 Df Esd Gc Pfd Rdr RTv	**NAWORTH** **Watergate Steam Shipping Co. Ltd.** R. S. Dalgliesh Ltd. Newcastle British	**20 059** 11 691 34 976	✠**100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht 2½"U3	**1973**-9 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 500 B.39 194 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sld AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB() 0,69MPa (7kg/cm²) Gen 3 × 624kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
7104415 6ZPZ 4368 Df Esd Gc Rdr RTm/h/v	**NAXOS** ex Robert Bornhofen-72 **Knight Transportation Inc.** Robert Bornhofen Reederei Monrovia Liberian	T.Mk **6 292** 3 362 9 440 **9 162** 5 688 12 390	GL	**1971** A.G. "Weser" Werk Seebeck—Bhn 155,20(BB) 21,85 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,9 26,2 27,2 14,7 G.20 286 B.18 581 7 Ha (stl) (7,7 × 6,0) (13,4 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 387kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
7350507 4555 Esd Gc Pfd Rdr RT	**NAXOS** **Naxos Shipping Co.** Piraeus Greek	**3 985** 3 100 —	AB (Class cont.)	**1974** United Shipping Yd Co.—Perama 95,00 4,192 80,78 14,61 6,00 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	2 Oil 4SA each 12Cy. 370 × 400 with hydraulic coupling 8 206kW (11 000bhp) Klockner-Humboldt-Deutz Kln
5278652 SZRM 2659 Df Esd Pfd Rdr RT	**NAXOS** ex Delfini III-71 ex Pingouin-65 **Anghyra Fishing & Maritime Co S.A.** Piraeus Greek	**1 133** 520 1 315	HR	**1943** At. & Ch. de Bretagne—Nts 70,90 10,22 5,208 68,69 10,16 6,18 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 22,4 5 Ha Der 1(2) 1(1) 2(0,5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 457,0t (d.o.) 11,5kn
5204807 SZRU 2657 Df Esd Pfd RTm	**NAXOS** ex Catcher I-68 ex Ventose-65 **Anghyra S.A.** Piraeus Greek	**185** 61 68	BV	**1936** Ch. & At. de St. Nazaire (Penhoet) —Quevilly *30,24* 6,56 6,51 1 dk R	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,9 × 0,9) 2W Der 1(1,5) 1(0,75)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) NE 57 N.V. Werkspoor Ams Fuel 41,5t (d.o.) 10,5kn
6915178 SWVV 3959 Df Esd Gc Pfd Rdr RTv	**NAXOS ISLAND** ex Kurogane Maru-71 **Marcaminos Atlanticos Navegacion S.A.** Piraeus Greek	**3 960** 2 585 6 376	NV	**1968** Tsuneishi Zosen—Numakuma 107,14 16,44 6,782 99,50 16,41 8,26 P 20,2 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,8 G.8 238 B.7 910 2 Ha (stl) (28,3 28,8 × 8,4) 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Inn Gen 2 × 148kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 482,5t (hvf) 12,5kn
7011383	**NAYLAMP** **Cadena Envasadora San Fernando S.A.** Salaverry Peruvian	**314** 107 —	GL	**1970** Ast. Picsa S.A.—Clo *35,54* 8,01 3,84	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug

7334022 Esd RT	**NAYLAMP 1** **Cooperativa Pesquera Naylamp** Pimentel Peruvian	**60** — —	100A- fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-11 Fabricaciones Metalicas—Clo 16,31 5,19 13,82 5,11 2,49 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 120 × 125 reverse reductio geared 116kW (156bhp) Klockner-Humboldt-Deutz Gen 2 × 1,5kW 24V d.c.
7334034 Esd RT	**NAYLAMP 2** **Cooperativa Pesquera Naylamp** Pimentel Peruvian	**60** — —	100A- fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-11 Fabricaciones Metalicas—Clo 16,31 5,19 13,82 5,11 2,49 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 120 × 125 reverse reductio geared 116kW (156bhp) Klockner-Humboldt-Deutz Gen 2 × 1,5kW 24V d.c.
7336513 Esd RT	**NAYLAMP 3** **Cooperativa Pesquera Naylamp** Pimentel Peruvian	**60** — —	100A- fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-11 Fabricaciones Metalicas—Clo 16,31 5,19 13,82 5,11 2,49 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 120 × 125 reverse reductio geared 116kW (156bhp) Klockner-Humboldt-Deutz Gen 2 × 1,5kW 24V d.c.
7336719 Esd RT	**NAYLAMP 4** **Cooperativa Pesquera Naylamp** Pimentel Peruvian	**60** — —	100A- fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-11 Fabricaciones Metalicas—Clo 16,31 5,19 13,82 5,11 2,49 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 120 × 125 reverse reductio geared 116kW (156bhp) Klockner-Humboldt-Deutz Gen 2 × 1,5kW 24V d.c.
7336707 Esd RT	**NAYLAMP 5** **Cooperativa Pesquera Naylamp** Pimentel Peruvian	**60** — —	100A- fishing vessel Peruvian coastal service **LMC** EL (a)	**1973**-11 Fabricaciones Metalicas—Clo 16,31 5,19 13,82 5,11 2,49 RFD 4,6 rf nil 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 120 × 125 reverse reductio geared 116kW (156bhp) Klockner-Humboldt-Deutz Gen 2 × 1,5kW 24V d.c.
6910245 UZZV M-29427 Df Esd Gc Rdr RT	**NAZAR GUBIN** **U.S.S.R.** Leningrad U.S.S.R.	**4 482** 2 010 6 459	RS	**1968** A. Zhdanov—Len 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7048233 Esd Gc Rdr RT	**NAZARIO SAURO** **Giuseppe Campisi** Syracuse Italian	**123** — 66		**1970** Dante Castracani & C.—Anc 29,49 6,71 2,661 22,99 6,51 3,20	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 298kW (400bhp) Motorenw. Mannheim
5248229 ODEG T27 Rdr RTm	**NAZEM** ex Farouk **Soc. Nationale de Nav. Maritime S.A.L.** Tripoli Lebanese	**660** 400 1 016	BV	**1960** M. Yahia—Tripoli 55,78 9,71 3,963 9,68 4,55 1 dk RW	**M General Cargo** 1 Ho 33,9 ER 2 Ha (each 8,9 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) E made55 refitted60 Motorenw. Mannheim Gen 2 × 10kW 110/120V Fuel (d.o.)
7121748 YBUK Ba 1889 /L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesian	**175** — 244		**1971** Carya S.B. & Trading Co.—Dja 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 135 × 160 sr geared 448kW (600bhp) Klockner-Humboldt-Deutz
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 220	RS	**1965** Brodogradiliste "Uljanik"—Pla 159,44 21,26 7,979/9,754 148,39 21,19 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6907078 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	✠**100A1** tug ✠**LMC** EL Q ⅞"U2	**1969**-5 James Lamont & Co. Ltd.—P.Gl 35,34 9,28 3,887 32,01 8,84 4,42 rf 610 4BH WB54t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared Crossley Premier Eng. Ltd. Gen 2 × 60kW 440V 50Hz a.c.
6909959 5BKY 321207 Df Esd Gc Rdr RT	**NEA HELLAS** **Nea Hellas Shipping Co. Ltd.** Famagusta Cyprus	**9 241** 6 370 15 379	✠**100A1** SS 5/73 ✠**LMC** EL Z 2⅛"U2	**1969**-5 Hellenic Shipyards Co. —Skaramanga 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm 1752t	**M General Cargo** 4 Ho ER 1 Ho	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 220kW 440V 60Hz a.c.
5248231 SYDM Df Esd Gc Pfd Rdr RTm	**NEA TYHI** **Cia. Achilles de Nav. S.A.** Chios Greek	**12 624** 7 581 20 188	AB	**1958** Nippon Kokan—Shimizu 174,35 22,97 9,526 164,60 22,86 12,20 B 16,5 F 20,2 1 dk rf 102	**S Tanker** 27 Ta ER L.26 732 HeCls. BC Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 480kW 440V 60Hz a.c. Fuel 2 337,0t (o.f.)-59,0pd

5278030 HO-1407 Df Esd RTm	**NEA TYHI** ex Admiral-71 ex Pierre le Borgne-69 **Greenwich Shipping Co. Ltd.** Panama Panamanian	**985** 399 1 100 **1 346** 665 —	BV	**1951** S.A. des Anc. Ch. Dubigeon—Nts *74,01* 12,27 4,369/— 12,22 1 dk & S dk rf 457	**M General Cargo** OSD/CSD Wine Ref 12P 2 Ho 19,5 14,3 ER G.2 032 B.1 913 In.584 2 Ha (stl) (each 10,1 × 5,0) ER 6W Der 2(7) 4(3)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 109,5t (d.o.) 13kn
7211270 YOPB Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	**2 154** 762 1 134		**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5248243 5LRP 1176 Df Esd Gc Rdr RT	**NEAPOLIS** **World-Wide Navigation Corp.** Monrovia Liberian	**24 068** 15 115 39 907	AB	**1958** Harima Zosensho—Aio 208,01 28,30 11,180 200,01 28,20 14,51 1 dk RW rf 152	**S Tanker** 33 Ta ER L.52 782 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Jukogyo Tok Fuel 5 163,5t (o.f.)-91,5pd 16,5kn
5248267 TCWO 3894 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kaikavan** Istanbul Turkish	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varf A/B—Lod 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Oil 2SA 8Cy. 267 × 343 358kW (480bhp) Crossley Bros. Ltd. Mch Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
6412372 UTLE M-20940 Df Esd Gc Rdr RT	**NEBIT-DAG** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1962** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 108 HeCls. BC 2W Cr 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5248279 5MFP 1541 Df Esd Gc Rdr RTm/h/v	**NEBO** ex Topaz-60 **Overseas Tankers Inc.** Maritime Overseas Corp. Monrovia Liberian	**16 048** 9 637 24 812	AB	**1960** Deutsche Werft A.G.—Ham 187,20 23,37 10,183 176,79 23,32 12,96 P 39,7 B 12,2 F 21,4 1 dk rf 102	**M Tanker** 5P 27 Ta ER L.32 706 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 032,0t (d.o.)-27,5pd 15,25kn
6801963 6ZYK 4387 Df Esd Gc Pfd Rdr RTv	**NEBULA** ex Walnut-73 ex Japan Walnut-73 **Nebula Shipping Ltd.** Monrovia Liberian	**10 051** 6 968 15 933	BV (NK)	**1967** Nipponkai Jukogyo—Toyama 149,99 22,61 8,840 142,02 22,59 11,99 P 25,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,7 26,9 30,1 27,7 ER G.21 039 B.20 392 4 Ha (stl) (15,0 × 9,5) (20,2 20,2 20,2 × 10,9) ER 14W	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 171,5t (hvf) 14,5kn
5008241 60FI 1110 Df Esd Gc Rdr RT	**NEBULA** ex Albatros-64 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**8 773** 5 132 12 873	BV (AB)	**1957** Cant. Nav. Breda—Ven 146,23 19,08 8,916 135,01 19,00 11,82 2 dks	**M General Cargo** CSD 5 Ho 16,5 25,4 12,8 17,6 24,0 G.17 999 B.16 078 6 Ha (stl) (8,9 17,8 9,3 3,8 9,9 9,9 × 7,3) Der 1(30) 1(20) 14(5)	Oil 2SA 7Cy. 750 × 1320 3 581kW (4 800bhp) S.A. Fiat S.G.M. Tur Gen 3 × 180kW 220V d.c. Fuel 963,0t (hvf) 14kn
6914411 330743 Rdr RT	**NECHAKO** **Aluminium Co. of Canada** Vancouver Canadian	**111** 76 —		**1969** Matsumoto Shpyd Ltd.—Vcr 22,18 9,56 1,220 20,12 2,98 1 dk	**TGT Launch** Mchy.aft	2 Gas Turb Pratt & Whitney 761kW (1 020shp) United Aircraft of Canada Mtl 20kn
5243918 KYNK 244235 Df Esd Gc Pfd Rdr RTm	**NECHES** ex Murfreesboro-65 ex Atlantic Traveler-59 ex Murfreesboro-47 **Sabine Towing & Transportatton Co. Inc.** Baltimore United States	**10 608** 6 434 16 692	AB	**1943** Sun S.B. & D.D. Co.—Chester, Pa 159,47 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229	**T-E Tanker** 26 Ta ER L.22 442	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-46,5pd 14,5kn
7006936 DJZO Df Esd Gc Pfd Rdr RT	**NECKARTAL** **Transbaltica Traller Schiffahrtsges. m.b.H. & Co.** J. A. Reinecke Lubeck Fed. Rep. of Germany	T.Mk **1 000** 405 1 200	GL	**1970** Krogerwerft G.m.b.H.—Rendsburg 97,01 (BB) 4,141 87,99 15,80 10,29 2 dks	**TM Spec Cargo** Vehicles RoRo Stern door 1 Ha (7,6 × 5,7)	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kel 16kn
5248372 EDRY Df Esd RT	**NECORA** **Pesquera Astur Galaica S.A.** Cadiz Spanish	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gjn 33,20 6,51 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 88,5t (d.o.) 13,5kn
7003491 DHNC Df Esd Gc Rdr RTv	**NECTARINECORE** **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **5 901** 3 355 9 881 **8 190** 4 832 10 252	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1970**-2 A/S Bergens M/V—Bgn 147,83 20,05 8,535/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers Nylands Verksted Osl AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 524kW 1 × 392kW 192V Fuel 1 692,5t (hvf) 19kn
5062546 SWVR 4882 Df Esd Gc Rdr RTm	**NECTARIOS** ex Sparta-74 ex Capo Mele-71 ex Pierre L. D.-61 **Agnectar Shipping Co. S.A.** Piraeus Greek	**5 969** 3 288 9 307 **8 684** 5 385 —	BV RI	**1951** At. & Ch. de France—Dnk 143,54 18,32 7,684/— 133,20 18,24 P 7,1 B 45,8 1 dk & S dk R rf 102	**M General Cargo** OSD/CSD 4 Ho 18,8 25,2 10,7 18,9DT 22,8 G.17 388 B.15 831 5 Ha (stl) (8,2 9,9 10,6 8,3 8,3 × 7,3) 16W Der 2(10) 6(5) 2(4) 2(3) 4(2)	Oil 2SA 6Cy. 740 × 1400 3 917kW (5 250bhp) B&W Schneider & Cie. Le Creusot Gen 3 × 175kW 220V d.c. Fuel 1 026,0t (hvf) 14kn

5235624 SZPC 4874 Df Esd Gc Rdr RT	**NEDA** ex Minoan Star-73 ex Minami Maru-69 **Tilos Shipping Co. S.A.** Piraeus Greek	**7 974** 5 409 11 998	**100A1** SS 2/m1 **LMC** EL z $2\frac{1}{8}$"SQ	**1957** Osaka Zosen—Osa 145,29 18,37 8,560 136,00 18,31 11,51 F 13,2 1 dk RW rf 102 NS 7BH WB2676t incl. Topside tank in Nos. 2 & 3 holds 526t	**M General Cargo** 3P 5 Ho 15,7 24,9 17,3 17,3 17,6 ER G.18 340 B.16 928 5 Ha (10,2 17,6 11,8 11,9 11,9 × 7,1) ER 12W Der 4(9) 6(4,5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Uraga Diesel Kogyo AuxB 0,98MPa (10kg/cm²) e(ex.g) 1,23MPa (12,5kg/cm²) Gen 2 × 160kW 450V 60Hz a.c. Fuel 825,0t (d.o.)
5229998 5B2424 367423 Df Esd Gc Rdr RT	**NEDA** ex Max Sieghold-73 **Neda Shipping Co. Ltd.** Famagusta Cyprus	**1 460** 895 2 370	GL	**1961** Schiffsw. Max Sieghold—Bhn 74,68 11,49 5,646 67,47 11,43 6,51 P 13,2 F 10,1 2 dks RW	**M General Cargo** 2 Ho ER G.2 967 B.2 652 2 Ha (each 15,0 × 6,0) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
5102059 DHMC Df Esd Gc Rdr	**NEDDERLAND** ex Ellen Hugo Stinnes-71 ex Steinweg-66 ex Ellen Hugo Stinnes-64 ex Pacific-51 **Fried. Krupp G.m.b.H.** Bremen Fed. Rep. of Germany	**4 052** 2 106 6 674	GL ✠Classed LR until 4/51	**1914**-12 Burmeister & Wain—Cpn 116,01 15,70 7,024 110,32 15,68 7,78 F 12,8 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 3 Ho 17,8 28,1 19,1 G.10 399 B.9 691 1 Ha (w) (7,6 × 4,8) 1 Ha (stl) (16,5 × 7,3) 1 Ha (w) (7,6 × 4,8) 10W Der 2(15) 10(3-5)	2 Oil 2SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) NE 63 Masch. Kiel A.G.
5248413 PGDH Df Esd Gc Rdr RT	**NEDER EBRO** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 290** 4 198 10 157 **10 039** 5 957 12 583	BV	**1960** Howaldtswerke Ham. A.G.—Ham 158,99 20,32 8,325/9,335 147,83 20,27 12,27 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 180 B.18 256 In.139 5 Ha (11,5 × 6,4) (11,2 11,2 11,2 12,7 × 7,3) 18W Der 2(80) 1(50) 8(10) 10(5)	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Fuel 1 469,0t
5248425 PGDI Df Esd Gc Rdr RT	**NEDER EEMS** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	T.Mk **7 293** 4 128 10 267 **10 040** 5 885 12 692	BV	**1959** Howaldtswerke Ham. A.G.—Ham 158,99 20,32 8,427/9,335 147,83 20,27 12,27 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 180 B.18 256 In.139 5 Ha (11,2 11,2 11,2 11,9 × 7,3) (11,6 × 6,4) 18W Der 2(80) 1(50) 8(10) 10(3-5)	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Fuel 1 469,0t
5248437 PGDJ Df Esd Gc Rdr RT	**NEDER ELBE** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	T.Mk **7 291** 4 126 10 267 **10 040** 5 885 12 692	BV	**1959** Howaldtswerke Ham. A.G.—Ham 158,96 20,32 8,325/9,335 147,83 20,27 12,27 P 19,2 F 21,1 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 041 B.18 117 In.144 5 Ha (11,6 × 6,4) (11,2 11,2 11,2 11,9 × 7,3) 18W Der 2(80) 1(50) 8(10) 10(3-5)	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Fuel 1 469,0t
6728020 PGDL Df Esd Gc Pfd Rdr RTm/h/v	**NEDER LEK** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	T.Mk **9 627** 5 054 12 304	**✠100A1** CS 11/72 DTsf & TwDsa-oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf-wine FP above 65,85°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1968**-1 Nippon Kokan—Shimizu 162,01(BB) 23,78 8,903 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1661t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 17,6 14,4 G.19 750 B.18 268 In.1 662 4 Ha (stl) ER 6 Ha 4 Wing Ha (stl) ER 8 Wing Ha (stl) 12W Cr 6(5) Der 1(130) 2(15) 6(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 2 433,5t (hvf)
6707193 PGDM Df Esd Gc Pfd Rdr RT	**NEDER LINGE** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	**9 638** 5 058 12 304	**✠100A1** CS 5/72 DTsf & TwDsa-oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf-wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-6 Nippon Kokan—Shimizu 162,06(BB) 23,78 9,075 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 8BH WB1194t incl. DTa285t	**M General Cargo** Ref 6 Ho 17,1 21,5 20,8 20,8 17,6 14,4 G.19 750 B.18 268 In.1 712 4 Ha (stl) ER 6 Ha 4 Wing Ha (stl) ER 8 Wing Ha 12W Cr 6(5) Der 1(130) 2(15) 6(10)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel (hvf)
5248449 PGDQ Df Esd Gc Rdr RT	**NEDER RHONE** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 243** 3 816 10 132 **9 900** 5 559 11 863	BV	**1962** Howaldtswerke Ham. A.G.—Ham 163,81 21,49 8,335/9,154 152,41 21,04 12,35 P 20,8 B 33,0 F 35,4 3 dks RW	**M General Cargo** Ref G.19 585 B.17 528 In.640 5 Ha (8,9 13,7 13,7 × 7,0) (12,9 12,9 × 6,4) 18W Der 3(80) 8(3-10) 10(3-5)	Oil 2SA 8Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Bros. Ltd. Fuel 2 190,5t (hvf)
5248451 PGDP Df Esd Gc Rdr RT	**NEDER RIJN** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 250** 3 835 9 740 **9 906** 5 576 11 718	BV	**1962** Howaldtswerke Ham. A.G.—Ham 163,81 21,49 8,335/9,154 152,41 21,04 12,40 P 21,1 B 33,0 F 32,0 3 dks RW	**M General Cargo** Ref G.19 586 B.17 528 In.640 5 Ha (8,9 13,7 13,7 × 7,0) (12,9 12,9 × 6,4) 18W Der 3(80) 8(3-10) 8(3-5)	Oil 2SA 8Cy. 850 × 1800 11 190kW (15 000bhp) Gebr. Stork & Co. Fuel 2 093,0t (hvf)
5248463 PGDK 11516 Df Esd Gc Rdr RT	**NEDER WAAL** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	**7 985** 4 673 —	**✠100A1** CS 4/73 DTs in Nos. 2, 5 & 6 holds —vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1959**-10 C. v.d. Giessen—Krimpen 163,40 20,55 8,776 152,41 20,43 12,68 P 12,2 F 16,5 3 dks rf 102 8BH WB4811t incl. DTsa2220t f1777t	**M General Cargo** Ref 12P G.20 746 B.19 447 In.138 20W	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 1 294,5t
5248475 PGDO Df Esd Gc Rdr RT	**NEDER WESER** **Koninklijke Nedlloyd B.V.** Amsterdam Netherland	T.Mk **7 956** 4 655 —	**✠100A1** SS 2/70 DTs in Nos. 2 & 5 holds —vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1960**-2 N.V. Mch. & Schps. P. Smit, Jr.—Rot 163,40 20,48 8,776 152,41 20,43 12,68 P 12,2 F 16,5 3 dks rf 102 8BH WB3201t incl. DTsf&a2386t	**M General Cargo** Ref 12P G.20 802 B.19 502 In.138 20W	Oil 2SA 9Cy. 740 × 1600 7 833kW (10 500bhp) N.V. Mch. & Schps. P. Smit, Jr. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 1 372,5t

5003174 HO-2946 Df RTm	**NEDERLAND** ex Ador-70 ex Eban-55 **Alberto Vera Alba** Panama Panamanian	**288** 187 340	**100A1** TD 7/70 Mediterranean, Black Sea & Red Sea service, also European & N African coasting service including Azores **LMC** EL (d) **SURVEYS OVERDUE-CLASS SUSPENDED 23/6/72**	**1931** N.V. Scheeps. Vooruitgang—Foxhol 40,09 7,19 2,820 37,42 7,14 3,00 P 10,7 F 5,8 R NS 3BH WB33t	**M General Cargo** 1 Ho 24,3 ER G.566 B.544 2 Ha (5,4 9,1 × 3,6) ER Der 3(1)	Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brons Apg Gen 2 × 30kW 24V Fuel 10,0t (d.o.) 6,5kn
5052761 SWPG 4653 Df Esd Gc Rdr RTv	**NEDI** ex British Honour-73 **Gantline Compania Naviera S.A.** Piraeus Greek	**20 678** 12 272 33 991	**✠100A1** SS 7/73 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1958**-1 Harland & Wolff Ltd.—Bel 202,60 26,17 11,119 192,36 26,07 14,25 P 42,1 F 27,8 1 dk RW rf 152 15BH WB2387t	**S Tanker** 30 Ta ER L.43 353 HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Harland & Wolff Ltd. Bel 2 WTB 4,73MPa (685lb/in^2) Spt 454,5°C 4,49MPa (650lb/in^2) hs2625,8 2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 231,5t-91,5pd 15,5kn
7235329 PGDB 16488 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DEJIMA** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**58 716** 35 512 43 211	**✠100A1** **✠LMC** **UMS** EL Rt $3\frac{5}{16}$"U3	**1973**-4 Bremer Vulkan—Vgk 287,03(BB) 32,31 12,040 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15627t incl. DTf1181t Comb. btm & STs in way of No. 2 hold & mchy. space 2003t STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9056t Tunnel tanks 312t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 C.Ho 434/40' 1152/20' C.Dk 280/20 30 Ha (stl)	4 S Turb dr geared to 2 s.c. shafts 60 501kW (81 100shp) Stal-Laval Bremer Vulkan Vgk 2 WTB 7,56MPa (1095lb/in^2) Spt 512,8°C 6,78MPa (982lb/in^2) hs7045,9 sg 0,79MPa (8kg/cm^2) Gen 3 × 1500kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 27kn
7306001 PGDD Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DELFT** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**58 716** 35 512 48 148	**✠100A1** **✠LMC** **UMS** EL Rt $3\frac{5}{16}$"U3	**1973**-9 Bremer Vulkan—Vgk 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15875t incl. DTf1200T Comb. btm & STs in way of No. 2 hold & mchy. space 2035T STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9200T Tunnel tanks 316T	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 C.Ho 434/40' 1152/20' C.Dk 932/20' 30 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 60 501kW (81 100shp) Stal-Laval Bremer Vulkan Vgk 2 WTB 7,55MPa (77kg/cm^2) Spt 513°C 6,77MPa (69kg/cm^2) hs7004,7 sg 0,79MPa (8kg/cm^2) Gen 3 × 1500kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd
7107168 PGDF Df Esd Gc Rdr RTm/h/v	**NEDLLOYD KATWIJK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 884** 4 266 12 692 **11 497** 6 719 16 828	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Kob 162,52 22,92 8,776/10,326 152,00 22,86 13,52 P 41,5 F 28,7 3 dks rf nil	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7046039 PGOF Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KEMBLA** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 884** 4 266 12 892 **11 497** 6 719 17 098	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Kob 162,52 22,92 8,776/10,326 152,03 22,86 13,52 P 41,5 F 28,7 3 dks rf 203	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7036022 PGDU Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KIMBERLEY** Launched as Rushmore **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **8 217** 4 627 12 721 **11 852** 7 030 16 921	AB	**1971** Mitsui S.B. & E. Co. Ltd.—Tmn 162,52 22,92 8,751/10,275 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7046924 PGDG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KINGSTON** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **8 217** 4 627 12 721 **11 852** 7 030 16 921	AB	**1971** Mitsui S.B. & E. Co. Ltd.—Tmn 162,52 22,92 8,751/10,275 152,00 22,86 13,52 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7024275 PGDS 130842 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KYOTO** Launched as Rainier **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **8 217** 4 627 12 802 **11 852** 7 030 16 967	AB	**1971** Mitsui S.B. & E. Co. Ltd.—Tmn 162,52 22,92 8,764/10,275 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7110452 PJOO Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NIGER** **Antilliaanse Vrachtvaart Maats. N.V.** Koninklijke Nedlloyd B.V. Willemstad Netherland (Antilles)	T.Mk **6 547** 4 315 12 403	GL	**1971** Rickmers Werft—Bhn 139,55 21,11 9,189 132,01 21,01 12,22 F 11,0 2 dks rf nil	**M General Cargo** 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vgk Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn

7204370 PJQY Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NILE** **Antilliaanse Vrachtvaart Maats.** **N.V.** Koninklijke Nedlloyd B.V. Willemstad Netherland (Antilles)	T.Mk **6 547** 4 315 12 403	 GL	**1972** Bremer Vulkan—Vgk 139,55 21,11 9,189 132,01 21,01 12,22 F 11,0 2 dks rf nil	**M General Cargo** 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
7005009 329234 Rdr RTv	**NEEDLES** **Province of British Columbia** **Department of Highways,** **Ferries Division,-B.C. Ferries** Victoria Canadian	**338** 230 —		**1969** J. Manly Ltd.—N. Westminster 48,77 13,47 46,03 13,42 2,32 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 150P	2 Oil 4SA each 6Cy. 127 × 149 gea sc. shaft 336kW (450bhp) Ruston & Hornsby Gen 2 × 45kW 440V 60Hz a.c. propeller aft, 1 fwd Fuel 4,0t (d.o.)
7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** hopper barge Karachi Harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2	**1972**-1 Scheeps. "Voorwaarts" —Martenshoek 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse red geared 791kW (1 060bhp) Masch. Augsburg-Nurnberg Gen 2 × 55kW 220V d.c.
7303114 PGGT Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer** Urk Netherland	**203** 73 —		**1973** Hakvoort Schps. & Mach.—Urk 33,99 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 895kW (1 200bhp) Stork-Werkspoor Diesel
6419875 PGDY Df Esd Pfd Rdr RTm/h/v	**NEELTJE BROERE** **Gebr. Broere B.V.** Dordrecht Netherland	**639** 370 1 260	**✠100A1** SS 2/70 oil tanker **✠LMC** EL J 1"SQ	**1964**-11 A. Vuijk & Zonen—Capelle 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70 13BH WB246t	**M Tanker** Mchy.aft HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz 2 db 0,98MPa (142lb/in²) Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t (d.o.)-3,0pd
6809642 PGEB Df Esd Rdr RT	**NEELTJE CORNELIS** ex Drie Gebroeders-73 **T. Sluiter** Den Helder Netherland	**105** 39 —		**1967** Schpsw. "De Dageraad"—Woubrugge 27,13 6,46 2,794 24,87 6,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co.
5014032 DIZF 1470 Df Esd RTm	**NEERMOOR** ex Hans B-70 ex Udo-69 ex Ameland-68 ex Ponto-55 **Siegfried Bejen** Neermoor Fed. Rep. of Germany	**490** 313 720	BV *Classed BC until 5/63	**1941**-6 Bodewes Scheeps.—Martenshoek 52,84 8,69 3,963 49,00 8,64 P 9,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 30,0 ER G.987 B.908 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 336kW (450bhp) NE 51 Masch. Kiel A.G. Gen 1 × 110kW d.c. Fuel 44,5t (d.o.)
5248578 5LVP 1282 Df Esd Gc Rdr RTh	**NEFELI** **Polaris Steamship Co. S.A.** Monrovia Liberian	**24 152** 15 139 41 017	**✠100A1** SS 3/71 oil tanker **✠LMC** EL st 3"SQ	**1958**-7 Mitsubishi Nippon Hvy Ind.—Yka 211,72 28,91 10,891 204,02 28,81 14,71 P 40,6 F 26,0 1 dk rf 76 17BH WB3825t incl. DTsf3187t	**S Tanker** Mchy.aft Der 2(5)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Hitachi Seisakusho 2 WTB 4,83MPa (700lb/in²) Spt 454 4,14MPa (600lb/in²) hs2238,9 Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
5298523 SYUD 2338 Df Esd Gc Rdr	**NEFOS** ex Rodsley-63 **Polichri Shipping Co. S.A.** Piraeus Greek	**5 860** 3 358 10 364 **7 912** 4 758	**✠100A1** SS 11/73 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-7 Short Bros. Ltd.—Sld 140,62 17,91 7,900/8,668 132,59 17,84 11,61 F 12,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB3084t incl. DTm1432t	**M General Cargo** OSD/CSD G.17 681 B.16 487 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Swan, Hunter & Wghm Rchdsn 2 AuxB 1,04MPa (150lb/in²) Fuel 1 011,0t
7103019 SVBL Df Esd Gc Rdr RTm/h/v	**NEFOS II** **Compania Naviera Zurubi S.A.** Piraeus Greek	**9 093** 6 440 15 195	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1971**-5 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,4 12,9 × 8,4) ER (11,4 × 6,6) 10W Der 1(50) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Eng.) Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
6414849 UUZR M-20933 Df Esd Gc Rdr RT	**NEFTECHALA** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1960** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd
7222750 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R.** U.S.S.R.	**3 468** 1 607 5 014	 RS	**1972** Rauma-Repola O/Y—Rauma 106,08 15,45 6,500 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
7035274 UFBW M-28394 Df Esd Gc Rdr RT	**NEFTEGORSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 754** 539 1 660	 RS	**1967** ....Kerch 83,50 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd

7310985 Df Esd Gc Pfd Rdr RT	**NEFTEKAMSK** **U.S.S.R.** U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola O/Y—Rauma 106,08 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7304065 Df Esd	**NEFTERUDOVOZ-10M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7328425 Df Esd	**NEFTERUDOVOZ-11M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7391769 Df Esd	**NEFTERUDOVOZ-12M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7337696 Df Esd	**NEFTERUDOVOZ-13M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7421100 Df Esd	**NEFTERUDOVOZ-14M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7232054 ENXX S-30963 Df Esd	**NEFTERUDOVOZ-9M** **U.S.S.R.** Leningrad U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shpyd—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 5,0) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
6812766 PGEK 215 Esd Pfd Rdr RT	**NEGEN GEBROEDERS** ex Noordster-74 ex Lubbetje-72 **F. Koffeman & Zonen** Urk Netherland	**102** 36 —		**1967** W. Visser & Zoon—Den Helder 27,31 6,30 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Krimpen
6407157 JGQY 94657 Df Esd Gc Pfd Rdr RT	**NEGISHI MARU** **Tokyo Tanker K.K.** Tokyo Japanese	**53 857** 38 655 97 279	AB NK	**1964** Mitsubishi Zosen—Nag 254,52 37,32 15,355 242,02 37,22 19,89 P 40,6 F 20,2 1 dk, pt 2nd dk, pt 3rd dk RW rf 81	**S Tanker** 21 Ta ER L.116 394	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Zosen Nag Gen 2 × 770kW 450V 60Hz a.c. Fuel 3 485,0t (o.f.)-117,0pd 16,25kn
6524371 JG2307 98520 Gc RT	**NEGISHI MARU** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Yokohama Japanese	**214** 71 —		**1965** Ishikawajima Ship & Chemical Co. —Tok 29,75 8,92 3,302 27,51 8,62 4,20 1 dk	**M Tug**	Oil 4SA 16Cy. 275 × 320 Fuji Seisakusho Tateyama
6509670 JG2218 96364 Gc	**NEGISHI MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama Japanese	**170** 86 310		**1964** Ishikawajima Ship & Chemical Co. —Tok 28,45 7,12 3,099 26,50 7,10 3,46 1 dk	**M Tanker** Water 1 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Fuji Seisakusho Tateyama Gen 1 × 12kW 210V a.c.
6801767 5LHY 4523 Df Esd Gc Rdr RTv	**NEGO DYNASTY** ex Olympia Faith-73 **Florentine Shipping Inc.** Monrovia Liberian	**9 143** 6 532 15 555	BV	**1967** Usuki Tekkosho—Saiki 144,99 21,19 8,637 136,00 21,14 11,82 P 17,7 B 7,1 F 8,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Der 4(20) 4(10)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 1 166,5t (hvf) 17kn
6817821 ELNT 2995 Df Esd Gc Rdr RTh	**NEGO EMPEROR** ex Essence-73 **Asia Logcarriers (Tjengal) Inc.** Monrovia Liberian	**9 291** 6 619 15 623	BV	**1968** Usuki Tekkosho—Saiki 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 1 056,5t (hvf) 15kn
6922638 ELZR 3204 Df Esd Gc Rdr RT	**NEGO EMPRESS** ex Fountainhead-73 **Asia Logcarriers (Lauan) Inc.** Monrovia Liberian	**9 291** 6 665 15 966	BV	**1969** Usuki Tekkosho—Saiki 147,00 21,24 8,900 136,00 21,20 11,79 P 33,9 B 7,1 F 18,0 1 dk	**M Bulk Carrier** 4 Ho 24,3 26,3 26,3 26,3 ER G.20 588 B.20 001 4 Ha (stl) (17,4 20,3 20,3 20,3 × 10,4) ER 12W Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 190kW 445V 60Hz a.c. Fuel 1 235,5t (hvf) 14,5kn

6804367 ELFW 2868 Df Esd Gc Rdr RT	**NEGO ENTERPRISE** **East West Shipping Ltd.** Monrovia Liberian	**9 262** 6 248 16 043	NV	**1967** Ishikawajima-Harima Hvy Ind.—Tok 147,02 21,24 8,897 136,00 21,20 11,79 B 33,6 F 13,2 1 dk	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 643 B.19 734 4 Ha (stl) (15,5 18,8 18,8 17,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 200kW 450V 60Hz a.c. Fuel 935,0t (hvf)	Sulz A 14,5k
7035298 5MIH 3670 Df Esd Gc Pfd Rdr RTm	**NEGO HARMONY** **Trans Pacific Transporters Inc.** Monrovia Liberian	**8 906** 6 087 15 136	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1970**-11 Ishikawajima-Harima Hvy Ind. —Tok 141,74(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4632t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2481t	**M General Cargo** 4 Ho 16,0 33,0 15,4 33,8 ER G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69MPa (7kg/cm^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf)	Pielst A 13,5k
6612867 5MQZ 4745 Df Esd Gc Pfd Rdr RT	**NEGO JADE** ex Shomei Maru-73 **Tavistock Shipping Ltd.** Liberian	**9 391** 5 826 14 453	NK	**1966** Nipponkai Jukogyo—Toyama 145,37 21,65 8,611 136,02 21,59 11,51 P 26,9 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.18 795 B.18 404 4 Ha (stl) (11,5 × 8,0) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 110,5t	MA Akas 14,25
7203340 6ZAO 4103 Df Esd Gc Pfd Rdr RTv	**NEGO MAY** ex Volta Friendship-73 ex Nego Venture-72 **Eternity Carriers Inc.** Monrovia Liberian	**8 908** 6 089 15 134	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1972**-2 Ishikawajima-Harima Hvy Ind.—Nga 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 15,2 30,4 15,2 33,2 ER G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69MPa (7kg/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf)	Pielst A 13,5
5418355 5MKK 3679 Df Esd Gc Rdr RT	**NEGO SHANG** ex Mike-73 ex Yanxilas-70 ex Vilja-69 **Ravenna Shipping Corp. Inc.** Monrovia Liberian	**25 768** 15 752 44 066	AB	**1963** Oresundsvarvet A/B—Lkr 213,44 29,34 11,450 204,53 29,27 14,71 P 38,8 B 8,3 F 22,0 1 dk rf 51	**M Tanker** 31 Ta ER L.54 227	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Gen 1 × 348kW 2 × 300kW 60Hz a.c Fuel 3 840,5t	G
7039529 5MYS 3755 Df Esd Gc Rdr RTm/h/v	**NEGO TRIABUNNA** **United Chip Carrier Corp.** Monrovia Liberian	**32 107** 23 036 42 075	BV	**1971** Ishikawajima-Harima Hvy Ind.—Nga 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 26,2 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (stl) (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf)	Su A 15,75
6402963 JXXZ Df Esd Gc Rdr RTv	**NEGO VICTORIA** **Wallem & Co. A/S** Bergen Norwegian	**10 970** 5 793 17 242	NV	**1964** Oresundsvarvet A/B—Lkr 155,45 20,86 9,202 148,60 20,81 12,22 P 26,3 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 17,6 17,6 17,6 17,6 17,6 ER G.22 840 B.20 070 6 Ha (stl) (each 11,2 × 9,9) ER 6W Der 6(8)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Gen 3 × 275kW 440V 60Hz a.c. Fuel 1 046,5t (hvf)-22,0pd	
7015626 YQPY Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Ministerul Industrel Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	T.Mk **2 682** 1 067 1 986	PR	**1970** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 2 × 256kW 400V a Controllable pitch propeller	
5407332	**NEGOIU** ex Sovrom-62 **NAVROM Rumanian Maritime and Fluvial Navigation** Constantza Rumanian	**196** 84 —		**1947** Cant. del Mediterraneo—Gen *27,38* 7,12 7,07	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo	
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italian	**997** 544 —	AB RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178	**M Liquefied Gas Carrier** 19 Ta ER L.1 195 len 72	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel 64,0t	
7212781 JDWI 112804 Df Esd Gc Pfd Rdr	**NEGROS** **Nagai Kaiun K.K.** Tokyo Japanese	**2 997** 1 514 5 678	NK	**1972** Imai Zosen—Kochi 102,06 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Fuel 566,0t-13,0pd	12
6703513 YTQP Df Esd Gc Rdr RT	**NEHAJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **7 042** 3 838 10 972 **9 470** 5 391 —	✠**100A1** CS 8/71 DTa-veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ JR	**1967**-3 Brodogradiliste "III Maj"—Rka 154,90 20,58 8,217/— 145,01 20,50 12,22 F 26,9 2 dks. 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 3 Ho ER 2 Ho —DTp & s G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) N.V. Werkspoor 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 300kW 400V 50Hz a.c.	

5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanese	**370** 255 —		**1946** ....Det 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	2 Oil each 4Cy. 222 × 292 895kW (1 200bhp) Blackstone & Co. Ltd. Stamford Fuel 18,5t
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fijian	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auk *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Mch
5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro, Marshall Islands United States	**400** 112 —	*Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd. —Bev 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hul Fuel 79,5t (o.f.) 8kn
7039189 Df Esd Gc Rdr RT	**NEIDE** **Linhas Brasileiras de Navegacao Libra** Rio de Janeiro Brazilian	T.Mk **4 500** 2 800 5 182 — — 7 519	BV (Class cont.)	**1970** Estaleiro So—Porto Alegre 116,49 6,503/7,900 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 900 2 775kW (3 720bhp) B&W Industrias Villares S.Po
5376648 SVZH 3516 Df Esd Gc Pfd Rdr RT	**NEIL ARMSTRONG** ex Gerina-69 ex Varenna-67 **N. J. Vardinoyannis** Piraeus Greek	**25 471** 15 685 43 786	NV	**1960** Oresundsvarvet A/B—Lkr 213,42 29,34 11,405 204,22 29,27 14,71 P 51,6 RQD 35,7 B 15,3 F 25,0 1 dk	**TM Tanker** 31 Ta ER L.57 483 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Got Fuel 3 864,0t-71,0pd 15,25kn
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Bros. Inc.** New York United States	**167** 114 —	AB	**1957** Jakobson Shpyd. Inc.—Oyster Bay *27,13* 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp.
5248695 WA4604 254303 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55 **Juan Perlo** New York United States	**146** 99 —		**1944** Equitable Eqpt. Co.—Madisonville *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 50,0t
5248700 VPRP RTm	**NEIMARU** ex Inagua Trader **Cementos del Caribe S.A.** Barranquilla Colombian	**356** 261 350		**1944** ....Pld 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) E made53 fitted— Caterpillar Tractor Co. Peoria Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11kn
6500301 5B2480 Df Esd Gc Rdr RT	**NEJMA** ex Protis-74 **Tetras Shipping Co. Ltd.** Middle East Maritime Co. Ltd. Famagusta Cyprus	**500** 281 1 090	BV	**1964** Rolandwerft G.m.b.H.—Bmn 72,50 11,10 3,836 65,00 11,00 6,48 1 dk & S dk	**M General Cargo** OSD In.40 2 Ha (each 14,4 × 6,0) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 212,5t 14,5kn
6611734 EEXH Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bilbao Spanish	**339** 154 380	BV	**1966** Ast. de Murueta—Murueta 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Oil -SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.) 11kn
5248712 UFSJ M-10029 Esd Gc Rdr RT	**NEKRASOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 299 1 415	GL (RS)	**1955** Kieler Howaldtswerke A.G.—Kel 84,79 13,42 5,509 74,99 13,39 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5086542 5B2409 Df Esd Gc Pfd Rdr RTm	**NEKTARIOS** ex Tania Maria-73 ex Kostandis Fotinos-71 ex Darinian-70 **E. Skouras** Famagusta Cyprus	**1 531** 572 1.780	**BS*** TD 9/70 Ice strengthening **MBS*** CT2211 C28	**1947**-10 Henry Robb Ltd.—Lth 83,22 12,86 5,157 77,73 12,81 7,62 1 dk & S dk RW rf 76 5BH WB514t	**TM General Cargo** OSD 3 Ho 13,0 22,6 21,2 G.3 604 B.3 264 3 Ha (4,8 × 3,6) (10,9 8,9 × 4,8) 8W Der 2(10) 7(5)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gls (b 0,31MPa (45lb/in^2)) Gen 2 × 75kW 220V d.c. Fuel 172,5t (d.o.) 12kn
6406191 YTTH RTh	**NEKTON** ex Hvar **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslav	**154** 64 145	JR	**1947** Rochester S.B. Corp.—S.Fo. 25,10 7,14 3,201 23,02 1 dk	**M General Cargo** 1 Ho 8,9 1 Ha (5,1 × 3,4) 1W Der 1(1)	Oil 4SA 6Cy. 266 × 300 187kW (250bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.) 8,5kn
5248724 VJTX 79347	**NELCEBEE** **Ulonga Shipping Pty. Ltd.** Port Adelaide British	**168** 99 163		**1883** T. Cruickshank—Adl *32,62* 5,74 2,477 5,69 F 1,3 1 dk H3,1m R	**Iron Aux M General Cargo** Schooner 2W	Oil 4Cy. NE — Fairbanks, Morse & Co. Cgo 8kn
6510930 WP8062 284437	**NELCO I** ex FS-211 **New Nelco Inc.** Aberdeen, Wash United States	**775** 527 —	(AB)	**1944** Higgins Industries Inc.—N.Os *51,30* 9,81 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t

5248736 FNAQ 2298 Df Esd Gc Rdr RT	**NELEE** **Societe Navale Caennaise (Anct. G. Lamy & Cie.)** Caen French	**2 874** 1 456 3 669	BV	**1958** S.A. des Anc. Ch. Dubigeon—Nts 98,91 14,48 6,884 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref In.3 552 2 Ha (21,9 18,2 × 5,2) 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 600 geared t sc. shaft 2 865kW (3 840bhp) At. & Ch. de Bretagne N Fuel 132,0t 16
5248762 OZKC Df Esd Gc Pfd Rdr RTm/v	**NELLA DAN** **J. Lauritzen** Esbjerg Danish	**2 158** 1 062 2 235	**✠100A1** SS 6/71 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL r 1¾"SQ	**1961**-10 Aalborg Vaerft A/S—Abg 75,24 14,38 6,579 65,54 14,30 B 34,2 F 8,3 2 dks rf 406 5BH to U dk 1 to 2nd dk WB1168t incl. DT323t TwD161t DTf97t	**M Passenger/General Cargo** Ref 42P 3 Ho 9,6 12,8 11,5 G.2 370 B.2 148 In.96 3 Ha (6,1 7,3 7,3 × 5,0) 6W Der 1(35) 1(25) 6(10)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) Burmeister & Wain C Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 741,5t (d.o.) 13
5248786 135263	**NELLIE LAUD** ex Concrete **J. A. White & Co. Ltd.** Leith British	**123** 50 —		**1913** S.A. Meuse et Sambre—Namur *25,97* 6,13 2,312 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 305 ....
7204409 GQAW 343137 Df Esd Rdr RTm	**NELLIE M** **Metcalf Motor Coasters Ltd.** S. William Coe & Co. Ltd. London British	**783** 448 1 180	**✠100A1** U.K. Eire and between River Elbe and Brest **✠LMC** EL J 1"U2	**1972**-4 Cochrane & Sons Ltd.—Sel 61,73 10,47 3,937 57,61 10,20 4,58 P 14,7 F 6,1 1 dk rf nil NS 4BH WB325t	**M General Cargo** 2 Ho 19,5 17,6 ER G.1 632 B.1 559 2 Ha (stl) (14,0 14,6 × 7,6) ER	Oil 4SA 8Cy. 241 × 305 reverse reductio geared 865kW (1 160bhp) W. H. Allen, Sons & Co. Ltd. Bedfo Gen 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 12
6511661 FNFP 1815 Df Esd Gc Rdr RTv	**NELLY** ex Toner-71 **Lerbret & Cie.** Bayonne French	**2 123** 1 175 3 165	BV	**1965** P. Lindenau—Kel 84,69 13,64 5,582 78,01 13,61 6,41 1 dk rf 51	**M General Cargo** 2 Ho each 26,5 ER G.4 417 B.4 134 2 Ha (stl) (each 19,5 × 7,0) ER 8W Der 8(5)	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Ha Gen 3 × 82kW 220V d.c. Fuel 215,5t (d.o.) 12
5169643 PGEO VL84 Df Esd Pfd	**NELLY** ex Belia-70 ex Jan Senior-70 **C. & K. Pronk** Scheveningen Netherland	**268** 124 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,24 7,60 36,02 7,57 3,00 RW	**M Fishing** Side-Trawler 8W	Oil -SA 8Cy. Klockner-Humboldt-Deutz
5248865 OZAA Df Esd Gc Pfd Rdr	**NELLY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**2 999** 1 664 4 735	**✠100A1** SS 7/71 **✠LMC** EL t 1¾"SQ	**1961**-1 Bijker's Aannemings.—Gorinchem 91,45 14,53 7,182 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.6 003 B.5 437 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg A Fuel 419,5t (hvf) 13,5
7216933 OPJC 237 Df Esd RT	**NELLY SUZANNE** **Rederij Sportfishing** Ostend Belgian	**151** 49 —		**1937** Figee Lands Welwaren—Vla *29,91* 6,53 ... ... 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 3Cy. 400 × 660 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5248891 WA8587 215592 Rdr RTm	**NELSECO II** **Island Navigation Co.** New London United States	**237** 147 —		**1917** I. W. Reed—Boothbay, Me 36,58 8,84 2,591	**Wood M Ferry** 525P	2 Oil 2SA each 8Cy. 254 × 318 geared t sc. shaft 239kW (320bhp) NE 41 Fairbanks, Morse & Co. Bel Gen 1 × 37,5kW 2 × 10kW 120V 60Hz a.c. Fuel (d.o.)
7320617 355150 Esd Rdr RT	**NELSON** **Seafarer International Pty. Ltd.** Fremantle British	**353** 248 —		**1973** Ocean Shipyards—Fre 25,61 7,93 2,972 24,62 7,78 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 140 × 152 410kW (550bhp) Cummins Engine Co. Colum Fuel (d.o.) 10
7008518 Esd Rdr RT	**NELSON** **Alimentos del Mar S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 208 634kW (850bhp) Caterpillar Tractor Co. Pe
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **Alexandra Towing Co. Ltd.** Liverpool British	**173** — —	**✠100A1** SS 9/70 tug **✠LMC** EL (c)	**1966** R. Dunston (Hessle) Ltd.—Hessle 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with sr gearing Crossley Bros. Ltd. M Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.)
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-68 ex Valoil-66 ex Coropral-63 ex Ned Moran-53 ex Corporal-51 **P. & H. Marine Service Inc.** New York United States	**142** 65 —	(AB)	**1941** Equitable Eqpt. Co.—Madisonville *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 National Supply Co. Springf Fuel 70,0t
7121190 JCQX 111146 Df Esd Gc Pfd Rdr	**NELSON MARU** **Nippon Yusen Kaisha & Harumi Sempaku K.K. & Shinwa Kaiun K.K.** Tokyo Japanese	**17 434** 12 895 24 352	NK	**1971** Hayashikane Zosen—Smk 165,11 24,67 9,722 155,00 24,62 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.41 451 5 Ha (stl) (15,3 14,4 12,8 14,4 14,4 × 12,0) ER	Vee Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Pielst Ishikawajima-Harima Hvy Ind. Gen 2 × 625kW 445V a.c. Fuel 1 519,0t-29,5pd 14,75

7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 451		RS	**1968** Baltiya Shpyd—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7037234 Esd RT	**NELYDA** **Diane S.A.** Ilo Peruvian	**200** — 249	✠Classed LR until 4/72		**1970**-12 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.) 11kn
5294785 SWPB 4604 Df Esd Gc Pfd Rdr RTm	**NEMA** ex Silver Lake-73 ex Rievaulx-73 **Kimolos Shipping Co. S.A.** Piraeus Greek	**7 425** 4 063 15 858	**✠100A1** ore carrier **✠LMC**	TD 4/73 EL ft $2\frac{1}{4}$"SQ	**1958**-1 Smith's Dock Co. Ltd.—Mdb 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102 8BH WB11458t	**M Ore Carrier** 5 Ho 13,4 20,3 21,9 21,9 21,9 ER G.10 817 5 Ha (stl) (1,8 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Cr 2(1) Der 14(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 112,5t (hvf) 11,5kn
5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R.** Riga U.S.S.R.	**3 774** 1 798 3 639		RS	**1957** Orenstein-Koppel & Lbcr. Masch. —Lbc 111,38 14,56 5,500 103,00 14,51 8,31 2 dks RW	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug 13kn
6711209 IOYQ 234 Esd Pfd RT	**NEMBO** **Soc. Frescogel** Cagliari Italian	**810** 338 643		RI	**1967** Soc. Esercizio Cant.—Viareggio 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Oil 4SA 6Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln
5048368 5LWD 3544 Df Esd Gc Pfd Rdr RTm	**NEMEO** ex Border Fusilier-70 **Nemeo Corp.** Monrovia Liberian	**10 980** 6 486 17 130	**✠100A1** oil tanker **✠LMC** BROKEN UP	TD 1/71 EL ht $2\frac{3}{8}$"SQ	**1954**-6 Hawthorn, Leslie & Co. Ltd.—Nwc 166,73 21,29 9,392 156,98 21,19 11,43 P 37,5 B 17,7 F 16,8 1 dk RW rf 102 17BH WB865t incl. DTf618t	**M Tanker** 27 Ta ER L.21 153 Der 1(5) 2(4) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 252kW (7 040bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 150kW 110V d.c. Fuel 1 222,5t (hvf) 13,75kn
6911562 EAXL Df Esd RT	**NEMESIA SANTOS** **D. Modesto Lopez y D. Jesus Basanta** Romualdo Alvargonzalez S.A. Gijon Spanish	**232** 126 150		GL	**1969** Ast. del Cantabrico y Riera—Gjn 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Zumaya
5248956 UKPC M-19874 Df Esd Gc Rdr RT	**NEMIROVICH-DANCHENKO** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 465 5 516		RS	**1957** J. Boel & Fils—Tamise 120,43 16,69 6,732 108,82 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp & s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,4) ER (12,8 10,3 × 6,4) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
6810445 UKIB M-11802	**NEMIROVICH-DANCHENKO** ex Empire Connaught-46 ex Johannes C. Russ-45 **U.S.S.R.** Vladivostok U.S.S.R.	**997** 575 1 470			**1921** Stettiner Oderwerke—Stn 67,06 10,32 4,687 10,27 4,93 1 dk	**S General Cargo** 3 Ho B.1 258 3 Ha (each 6,4 × 4,1) 6W Der 6(3)	T 3Cy. 400 640 & 1050 × 750 Stettiner Oderwerke Stn
5248982 PKSZ Esd RT	**NENE MALLOMO** **P. T. Perusahaan Pelajaran Sulawesi Selatan** Makassar Indonesian	**816** 518 —			**1960** Schps. "De Waal"—Zaltbommel 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5219498 5B2443 367437 Df Esd Gc Pfd Rdr RTm/v	**NENI** ex Finnriver-73 ex Taina-71 ex Manja Dan-68 **Ios Maritime Co. Ltd.** Famagusta Cyprus	**3 396** 1 970 4 344	**✠100A1** Str. nav. ice **✠LMC**	SS 1/74 EL u $1\frac{13}{16}$"SQ	**1959**-11 Fr. Lurssen—Vgk 99,70 14,56 6,738 90,00 14,51 8,21 RFD 10,7 2 dks rf 102 NS 6BH WB1011t incl. DTf187t	**M General Cargo** 4P 3 Ho 13,1 27,9 16,0 ER G.6 170 B.5 617 3 Ha (stl) (8,8 21,0comb. 10,1 × 6,1) ER 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.) 13,5kn
7028207 GOOW 341291 Df Esd Gc Rdr RTm	**NENYA** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London British	T.Mk **861** 405 — **1 594** 1 058 2 896	**✠100A1** Ice Class 3 **✠LMC**	 **UMS** EL N $1\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Meira 84,82 13,16 —/5,652 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 122,0t 11kn
7013721 LMEI Df Esd Rdr RT	**NEO** **Erling Ronneberg Partrederi** Moss Norwegian	**198** 110 635		NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 1 dk	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10kn

5249027 SYAZ 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C. Chiripis & Evangelos Voukelatos** Piraeus Greek	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	Oil -SA 6Cy. 114 × 127 General Motors Corp. Fuel (d.o.)
7114977 SZMJ 3578 Df Esd Gc Rdr RTm/h/v	**NEOTIS** **Panbalco Shipping Co. S.A.** Piraeus Greek	**9 082** 6 385 15 327	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1971**-9 Hellenic Shipyards—Skaramanga 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel Tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.1 979 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB() 0,69MPa (100lb/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
5107671 HPLO 3618L Df Esd Gc Pfd Rdr RT	**NEPCO ADVANCE** ex Esso Jamaica-69 ex Esso Southampton-62 **Transoceanic Tankers Inc.** Panama Panamanian	**29 262** 19 467 50 650	✠Classed LR until 4/64 AB	**1958**-12 C.R.D. Adriatico—Tri 235,69 27,56 13,053 225,71 27,44 17,07 P 42,7 B 12,2 F 28,1 1 dk RW rf 102 len & deepened 63	**S Tanker** 22 Ta ER L.44 404 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) C.R.D. Adriatico Fuel 4 467,5t (o.f.)-94,5pd
5170719 ELMD 2966 Df Esd Gc Rdr RTm/h/v	**NEPCO COURAGEOUS** ex Conesta-70 ex Jawesta-68 **Conesta Marine Corp.** Monrovia Liberian	**27 154** 18 769 46 250	NV	**1958** Kieler Howaldtswerke A.G.—Kel 225,74 26,52 12,097 215,96 26,41 14,00 P 44,9 B 15,3 F 29,9 1 dk rf 102 len 63	**S Tanker** 30 Ta ER L.43 119 HeCls. BC Der 2(5) 2(3) 3(2) 1(1)	2 S Turb dr geared to sc. shaft 10 504kW (14 080shp) Kieler Howaldtswerke A.G. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 007,5t (o.f.)-81,5pd
5101287 5LQL 3456 Df Esd Gc Rdr RT	**NEPCO DAUNTLESS** ex Camilla-69 ex Elin Knudsen-67 **Nepco Dauntless Corp.** Monrovia Liberian	**20 492** 11 924 34 306	AB	**1956** Harland & Wolff Ltd.—Bel 202,62 26,19 11,113 192,03 26,07 14,23 1 dk RW rf 152	**S Tanker** 30 Ta ER L.42 900	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Gen 3 × 350kW 220V d.c. Fuel (o.f.)
5106847 HPDX Df Esd Gc Pfd Rdr	**NEPCO ENERGY** ex Esso Argentina-70 **Marine Tankers Inc.** Panama Panamanian	**29 141** 19 005 50 680	AB	**1958** C.R.D. Adriatico—Mfl 235,67(BB) 27,51 13,056 225,71 27,44 17,07 B 12,2 F 27,2 1 dk RW rf 114 len & deepened 63	**S Tanker** 37 Ta ER L.63 146	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) C.R.D. Adriatico Fuel 6 381,0t (o.f.)
5072137 ELTF 595 Df Esd Gc Rdr RT	**NEPCO FRIENDSHIP** ex Chrysanthy L.-70 **Nepco Friendship Corp.** Monrovia Liberian	**23 930** 15 435 39 542	AB	**1955** Kawasaki Dkyd Co. Ltd.—Kob 212,02 28,25 10,935 201,02 28,21 14,61 P 30,5 RQD 6,8 B 9,5 F 12,2 1 dk RW rf 152	**S Tanker** 33 Ta ER L.50 617 HeCls. BC	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Fuel 4 125,0t (o.f.)-101,5pd
7125160 5MJZ 3992 Df Esd Gc Pfd Rdr RTm/h/v	**NEPCO GALLANT** **Naves Armadora (Liberia) S.A.** Monrovia Liberian	**54 926** 42 500 118 164	✠**100A1** oil tanker ✠**LMC** **UMS** EL Tt 3$\frac{15}{16}$"U2 AB	**1972**-1 Hitachi Zosen—Inn 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen WTAuxB(o.f.) 1,77MPa (18kg/cm^2) Spt 285°C 1,57MPa (16kg/cm^2) WTAuxB(ex.g) 2,16MPa (22kg/cm^2) Spt 285°C 1,57MPa (16kg/cm^2) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)
6410037 5MYB 2023 Df Esd Gc Rdr RTm/h	**NEPHELE** ex Katherine-73 **Neptune Maritime Co. of Liberia** Monrovia Liberian	**10 864** 6 742 16 785	✠**100A1** SS 5/73 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1964**-6 Wm. Doxford & Sons (S.B.) Ltd. —Sld 164,42 21,44 9,545 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. AuxB 0,83MPa (120lb/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6718271 ELAL 2757 Df Esd Gc Rdr RT	**NEPHOS** **Transpacific Freighters Corporation** Monrovia Liberian	Ore **26 887** 16 837 100 035 Oil **54 502** 43 246	AB	**1967** Ishikawajima-Harima Hvy Ind.—Yka 249,33(BB) 39,60 14,939 240,09 39,55 20,50 1 dk rf nil	**S Ore/Oil Carrier** 4 Ho 66,7 58,9comb. 30,1 15,7 11 Ta ER G.45 845 L.101 006 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 780kW Fuel 6 712,0t (o.f.)
5319327 LLSZ Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Seksern-67 **Alf Vestre Partrederi** Alesund Norwegian	**811** 390 —	NV	**1953** Stord Verft A/S—Stord 51,26 9,05 7,138 45,01 9,00 6,30 1 dk RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,7 × 3,4) ER 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Gen 2 × 108kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5249039 6ZHB 2257 Df Esd Gc Rdr RT	**NEPTUN** **International Marine Operations Inc.** Monrovia Liberian	**8 399** 3 774 11 863	AB	**1962** Lubecker Flender-Werke A.G.—Lbc 150,53 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M Cable-layer** CSD 1 Ho 17,5 ER	4 Oil total 3 834kW (5 140bhp)
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller

7350076 DLZR Df Esd Gc Rdr RT	**NEPTUN** **Partenreederei m.s. 'Neptun'** Flensburger Befrachtungskontor Uwe C. Hansen & Co. Flensburg Fed. Rep. of Germany	T.Mk **2 801** 1 889 5 770 **5 012** 3 425 7 500	GL	**1973** Werft Nobiskrug—Rendsburg 125,02(BB) 17,25 6,560/7,646 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16kn
5249053 SPSJ Df Esd Gc Rdr	**NEPTUN** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 318** 955 1 546	PR	**1962** Stocznia Gdanska—Gdk 84,99 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6925549 SDIU 11093 Df Esd Gc Rdr RT	**NEPTUN** **Rederi A/B Brevik** Rolf Eliasson Ockero Swedish	**999** 583 2 022	**✠100A1** SS 5/74 oil tanker Ice Class 2 **✠LMC** EL M 1¼"	**1969**-9 Rolandwerft G.m.b.H.—Bmn 74,58 12,48 4,401 69,02 12,26 5,21 RQD 18,0 2 dks rf 432 4BH to U dk 2 to 2nd dk WB274t incl. TwDf215t	**M Tanker** 11 Ta ER L.1 830 HeCls. C Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel AuxB 1,03MPa (10,5kg/cm²) Gen 2 × 56kW 2 × 33kW 450V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 13kn
6722985 UROO M-21257 Df Esd Gc Rdr	**NEPTUN** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 385	RS	**1953** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 380 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7012375 5DEW 11143 Df Esd Gc Rdr RTm/h	**NEPTUN** **Bergnings- & Dykeri A/B Neptun** Stockholm Swedish	**499** 141 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik 45,01 10,85 5,277 38,49 10,80 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Thn Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 15kn
6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Tuapse U.S.S.R.	**464** — 160	RS	**1957** Santierul Naval—Gtz 41,00 9,02 3,328 9,00 4,42	**TM Tug** 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7334620 LZDQ 48/1 Df Rdr RT	**NEPTUN** **State Inspectorate of Shipping** Varna Bulgarian	**464** — 160		**1956** Santierul Naval—Gtz 40,80 9,02 3,385 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 100kW 1 × 16kW 230V d.c. 11kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R.** Baku U.S.S.R.	**224** — 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,5kn
7330650 699 Esd Rdr RTv	**NEPTUN** **D. & C. Tripcovich Soc. di Nav. Rimorchi e Salvataggi per Azioni** Trieste Italian	**195** 35 92	RI (Class cont.)	**1973** Campanella Cantieri Navali S.p.A. —Savona 8,51 4,230 29,37 8,49 3,28 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 190 × 350 N.V. Mch. Bolnes Krimpen 2 Directional propellers
5249089 UKTW M-16521	**NEPTUN** **U.S.S.R.** Ventspils U.S.S.R.	**192** — 74		**1946** Ruona O/Y—Brahestad 28,53 7,83 3,518 7,80 3,99	**S Tug**	T 3Cy. 330 510 & 840 × 510 Ruona O/Y Brahestad 10kn
6703422 XPQW Df Esd Rdr RT	**NEPTUN** ex Smaragd-71 **K/S Neptun** Vag Faroese	**187** 62 162	BV	**1966** Rosslauer Schiffs.—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 12kn
5249065 5B2062 367109 Df Esd Gc Rdr	**NEPTUN TRADER** ex Neptun-72 **Inter Navigation Shipping Co. Ltd.** Famagusta Cyprus	**3 990** 2 612 5 281	GL	**1956** Flensburger Schiffs. Ges.—Fln 109,81 15,24 6,579 100,95 15,19 8,72 F 8,6 2 dks RW	**M General Cargo** CSD G.7 780 B.7 216 5 Ha 10W Der 2(15) 10(3-5)	2 Oil 4SA each 6Cy. 400 × 600 dr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
6706008 6ZVW 2644 Df Esd Gc Pfd Rdr RT	**NEPTUNE** ex Jean-69 **Cardenosa Compania Naviera S.A.** Monrovia Liberian	**15 996** 9 908 27 974	AB	**1967** Osaka Zosensho—Osa 171,58 24,90 10,234 162,69 24,85 13,97 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.32 593 B.32 253 6 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 340kW Fuel 2 069,5t
5249091 SXIA 1791 Df Esd Gc Rdr	**NEPTUNE** **Cia. Nav. Hesperia S.A.** Piraeus Greek	**5 669** 3 360 10 128 **7 969** 4 894 11 349	**✠100A1** SS 5/71 **✠LMC** EL ct 2⅛"SQ	**1954**-1 Swan, Hunter & Wghm Rchdsn —Nwc 141,99 18,34 8,052/— 132,59 18,29 11,89 F 29,0 1 dk & S dk RW Coll BH to S dk 8 to 2nd dk WB2808t incl. DTa1240t	**M General Cargo** OSD/CSD G.17 139 B.15 839 10W Der 1(50) 1(20) 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,83MPa (120lb/in²) Fuel 828,0t 13kn

5416814 HOVC Df Esd Gc Rdr RT	**NEPTUNE** ex Stanvac Malacca-63 **Petroleum Tankship Co. Inc.** Panama Panamanian	**4 895** 2 692 7 399	 AB	**1958** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 115,37 16,97 6,331 109,73 16,92 7,85 P 23,8 F 13,2 1 dk RW rf 102	**TM Tanker** 12 Ta ER L.9 741	2 Oil 4SA each 8Cy. 270 × 362 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 233,5t	 Kl 9,5k
5233535 SXOS Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Epirotiki Lines** Piraeus Greek	**2 402** 1 003 650	**100A1** SS 4/72 **LMC** EL (P) 2"SQ	**1955** Aalborg Vaerft A/S—Abg 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 7BH to U dk 2 to 2nd dk WB277t	**M Passenger/General Cargo** 206P Ref 1 Ho In.510 1 Ha (6,2 × 3,5) Cr 1(4)	Oil 2SA 9Cy. 500 × 900 3 730kW (5 000bhp) Burmeister & Wain db 0,69MPa (100lb/in^2) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.)	 18k
7350569 4465 RT	**NEPTUNE** **G. Viliotis** Piraeus Greek	**498** — —	 HR (Class cont.)	**1974** Th. Zervas & Sons—Salamis 60,00 12,40 1,677 55,00 10,90 2,29 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 865kW (1 160bhp) Schwermasch. Karl Liebknecht	 Mg
5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56 **L. & L. Trawler Inc.** United States	*179* *142* —		**1936** Bethlehem S.B. Corp.—Qcy *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side-Trawler 1 Ho 9,1	Oil 8Cy. 305 × 381 383kW (514bhp) E made51 fitted— Enterprise Eng. & Fdry. Co. Gen 1 × 15kW 110V d.c. Fuel (d.o.)	 S.F
5083332 9VPQ 333214 Df Esd Gc Rdr RTm/h/v	**NEPTUNE AGATE** ex Cygnus-70 **Neptune Orient Lines Ltd.** Singapore Singapore	**4 194** 1 974 8 640	 NV	**1962** A/B Bergens M/V—Bgn 134,58 17,73 7,100 122,21 17,68 2 dks rf 152	**M General Cargo** Ref 5 Ho 12,8 16,9 22,7 16,6 16,0 G.11 492 B.10 494 In.710 7 Ha (stl) (8,2 10,6 × 5,4) (14,4 × 4,8) (10,6 10,6 × 5,4) (7,6 7,6 × 3,0) 8W Der 1(30) 1(10) 9(5)	Oil 2SA 8Cy. 500 × 1500 4 133kW (5 540bhp) A/S Akers M/V Gen 3 × 272kW 440V 60Hz a.c. Fuel 723,5t (hvf)	 B&W Or 15,5k
6618354 ex Scotia-70 308687 Df Esd Gc Pfd Rdr RTv	**NEPTUNE AMBER** ex Scotia-70 **Neptune Orient Lines Ltd.** Singapore Singapore	**5 354** 2 618 7 659	✠**100A1** SS 9/71 upper side tanks in No. 2 hold—vegetable oil Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-12 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 139,25 18,34 7,468 128,02 18,29 11,43 F 15,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 152 DK DK in way Nos. 3 & 4 holds Coll BH to S dk 5 to 2nd dk WB1125t	**M General Cargo** OSD Ref 4 Ho 23,9 22,8 20,5 22,8 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)	 W
7328774 9VYF 367715 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ARIES** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 445** 10 694 26 909	 NV (Class cont.)	**1973** A/S Nakskov Skibs.—Nkv 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.35 311 HeCls. B Der 1(10) 1(5) 1(1,75) 2(1,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Burmeister & Wain Gen 3 × 756kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,5t (hvf)-34,5pd	 Cr 15k
6421672 9VRP 333392 Df Esd Gc Rdr RTm/h	**NEPTUNE BERYL** ex Olau Jari-70 ex Cap Egmont-70 ex Cap Flinders-67 ex Olau Jari-66 ex Sardinia-66 ex Olau Jari-64 **Neptune Orient Lines Ltd.** Singapore Singapore	**3 061** 1 539 4 675	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL × $1\frac{13}{16}$"SQ	**1964**-10 Helsingor Skibs. & Msk.—Hsg 121,01 15,96 6,090 108,74 15,91 9,20 F 27,2 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1368t incl. Tunnel tanks 138t DTf88t	**M General Cargo** Ref 4P 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 286 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 6,0) 4W Cr 4(3) Der 1(50) 4(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Helsingor Skibs. & Msk. Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (hvf)	 B&W H 16k
7226990 9VCE 344326 Df Esd Gc Rdr RTm/h/v	**NEPTUNE CYPRINE** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 824** 6 066 14 870	 AB	**1973** Jurong Shpyd Ltd.—Sng 143,41 19,82 9,035 134,09 19,51 12,35 P 29,6 F 13,5 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 2SA 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf)	 Pielstic 13,75k
7235109 9VDL 344423 Df Esd Gc Rdr RTm/h/v	**NEPTUNE EMERALD** **Neptune Orient Lines Ltd.** Singapore Singapore	**7 822** 4 145 15 500	 NV	**1973** O/Y Wartsila A/B—Abo 179,71 23,60 9,513 165,00 23,55 13,01 B 24,1 F 22,6 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 32,0 32,0 23,1 17,6 15,1 G.22 577 B.20 148 In.369 C.Dk 214/20' 1 Ha (stl) (19,2 × 8,2) 2 Ha (stl) (each 25,6 × 7,6) 2 Ha (stl) (each 19,2 × 7,6) 4 Ha (stl) (each 12,8 × 8,2) Cr 5(12,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) O/Y Wartsila A/B Gen 3 × 696kW 450V 60Hz a.c. Fuel 2 851,0t (hvf)	 Sulz Ab 24k
5096901 9VOZ 187437 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE GARNET** ex Eden-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**7 791** 4 464 9 431	✠**100A1** SS 6/70 ✠**LMC** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1956**-2 Harland & Wolff Ltd.—Bel 135,52 17,89 8,408 126,88 17,84 11,71 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB1714t incl. DTm834t	**M General Cargo** Ref 12P 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 690 B.13 203 In.96 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,8 × 6,1) (3,9 × 5,4) ER (9,4 7,8 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 140kW 220V d.c. Fuel 859,5t (hvf)	 B 14k
6510083 9VRJ 317667 Df Esd Rdr RT	**NEPTUNE JADE** ex Moresby-70 **Neptune Orient Lines Ltd.** Singapore Singapore	**3 175** 1 331 3 759 **4 214** 1 974 5 530	✠**100A1** SS 2/74 tunnel side tanks-oil FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL v $1\frac{3}{4}$"SQ	**1965**-7 N.S.W. Govt. E. & S.B.—N.S.W. 101,22 15,30 5,893/7,405 92,21 15,24 8,69 P 38,8 F 11,3 1 dk & S dk rf 76 DK fwd Coll BH to S dk 5 to 2nd dk WB467t	**M General Cargo** OSD/CSD Ref In.297	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gears to sc. shaf 298kW (400bhp) Masch. Augsburg-Nurnberg	 Ha
6423474 9VRO 333274 Df Esd Gc Rdr	**NEPTUNE JASPER** ex Cap Nelson-70 ex Olau Knud-66 **Neptune Orient Lines Ltd.** Singapore Singapore	**3 065** 1 540 4 675	✠**100A1** CS 1/70 Ice Class 3 at a draught not exceeding 7.010m ✠**LMC** ✠**Lloyd's RMC** EL × $1\frac{13}{16}$"SQ	**1965**-1 Helsingor Skibs. & Msk.—Hsg 121,01 15,96 6,090 108,74 15,91 9,20 P & B 37,2 F 27,2 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1370t incl. Tunnel tanks 138t DTf80t	**M General Cargo** OSD Ref 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 303 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 5,9) 4W Cr 4(3) Der 1(50) 2(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Helsingor Skibs. & Msk. Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (d.o.)	 B&W H 16k

7324455 9VCX 344419 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE KIKU** **Neptune Associated Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 824** 6 062 14 870	AB	**1973** Jurong Shipbuilders Pte. Ltd.—Sng 142,25(BB) 9,056 134,12 19,82 12,35 B 25,3 F 11,3 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,1 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7346958 9VYG 367716 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ORION** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 445** 10 694 26 879	NV (Class cont.)	**1974** A/S Nakskov Skibsv.—Nkv 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 24 Ta ER L.35 311 Der 1(10) 1(5) 1(1,75) 2(1,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Burmeister & Wain Cpn Gen 3 × 756kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,5t (hvf)-34,5pd 15kn
7210850 9VAF 344202 Df Esd Gc Rdr RTv	**NEPTUNE RUBY** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 846** 6 071 14 870	AB	**1972** Jurong Shipbuilders Pte. Ltd.—Sng 142,27 19,82 9,054 134,12 19,79 12,35 P 7,1 B 19,9 F 14,7 2 dks rf 152	**M General Cargo** 4 Ho 14,7 32,3 14,7 31,2 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 6(10) 6(5)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 010,0t (hvf) 13,5kn
7301374 9VCW 344418 Df Esd Gc Rdr RTv	**NEPTUNE SAKURA** **Neptune Associated Lines Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 824** 6 066 15 057	AB	**1973** Jurong Shpyd Ltd.—Sng 143,41 19,82 9,054 134,09 19,77 12,35 P 25,3 F 11,3 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf) 13,5kn
7305552 9VDM 344490 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SAPPHIRE** **Neptune Orient Lines Ltd.** Singapore Singapore	**7 809** 4 137 15 501	NV	**1973** O/Y Wartsila A/B—Abo 179,38 23,63 9,449 165,00 23,60 13,01 B 22,9 F 18,3 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 8P 5 Ho 32,1 32,0 23,1 17,6 15,2 G.22 577 B.20 148 In.369 C.Dk 214/20' 9 Ha (stl) (19,2 × 8,2) (25,7p & s 19,2p & s × 7,6) (12,8p & s 12,8p & s × 8,2) Cr 5(12,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer O/Y Wartsila A/B Abo Gen 3 × 696kW 440V 60Hz a.c. Fuel 342,5t (d.o.) 2 509,5t (hvf) 22kn
5070206 9VCU 344349 Df Esd Gc Rdr RT	**NEPTUNE SPICA** ex Chikumagawa Maru-73 **Neptune-Kawasaki Tankers (Private) Ltd.** Singapore Singapore	**30 477** 18 499 51 409	NK	**1962** Kawasaki Dkyd Co. Ltd.—Kob 220,50 31,07 11,126 209,00 30,99 15,80 P 42,1 F 18,3 1 dk, pt 2nd dk RW	**S Tanker** 19 Ta ER L.65 459 HeCls. B	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 560kW 1 × 120kW 445V a.c. Fuel 4 399,5t (o.f.)-88,5pd 16,5kn
5386423 9VOA 333158 Df Esd Gc Rdr RTm/h/v	**NEPTUNE TOPAZ** ex Wartenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**7 030** 4 145 10 200	BV (GL)	**1960** A.G. "Weser"—Bmn 152,20 20,05 9,145 144,00 19,84 12,20 3 dks	**M General Cargo** Ref 10P 5 Ho 13,1 16,9 23,7 23,7 20,5 ER G.19 858 B.18 219 In.220 5 Ha (7,0 12,1 18,3 18,3 14,4 × 6,4) ER 11W Cr 2(5) Der 1(130) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 544,5t (hvf) 18,5kn
7301881 ELOT 4416 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE WORLD** **Liberian Zephyr Transports Inc.** Monrovia Liberian	**105 787** 87 227 237 366	BV	Mitsubishi Hvy Ind.—Nag 320,89(BB) 52,46 19,851 304,02 52,41 25,71 B 33,9 F 29,0 1 dk rf 114	**S Tanker** 12 Ta ER L.281 546 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 1 × 350kW 450V 60Hz a.c. Fuel 7 990,0t (o.f.)-166,5pd 15,75kn
5387324 9VOL 333182 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ZIRCON** ex Weissenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**6 850** 3 984 12 560	GL	**1961** H. C. Stulcken Sohn—Ham 152,30 20,12 144,02 20,01 12,22 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,9 23,0 24,9 21,0 ER G.20 271 B.18 542 In.226 5 Ha (7,0 12,7 17,6 19,2 14,4 × 6,4) ER 10W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 800kW 380V 50Hz a.c. Fuel 1 527,0t (hvf) 18,5kn
5249106 WA8601 250403 Df Esd	**NEPTUNE 1** **R. A. Peterson** Seattle United States	**123** 63 —		**1946** Heo Boat Co.—Oakland *28,93* 6,46 25,00 6,41 3,05 rf 51	**TM Fishing** Side-Trawler Mchy.fwd 1 Ho 12,1 1 Ha (2,1 × 2,4)	2 Oil 4SA each 246kW (330bhp) General Motors Corp.
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Societe Francaise d'Enterprises Maritimes** Sfax Tunisian	**102** — —		**1916** Mach. H. J. Koopman—Dordrecht *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 × 494 Mach. H. J. Koopman Dordrecht Fuel 30,5t (o.f.) 9kn
5249120 RT	**NEPTUNE 5** **Societe de Const. Mecaniques & Navales (SOCOMENA)** Tunisian	**153** — —	BV	**1951** Holland Nautic N.V.—Haarlem 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der. 1(2)	T 3Cy. 321 500 & 860 × 711 E made45 refitted51 Havenbedrijf Vla Fuel 33,0t (o.f.) 10kn
7045827 FVXY	**NEPTUNE 7** ex Pentagone 81-70 **Societe des Forages en Mer 'Neptune'** Le Havre French See List of Offshore Units	— — —	✠100A1 SS 10/73 drilling platform North Sea or Bay of Biscay service	**1969**-6 Comp. Francaise d'Enterprises Metalliques—Hav 104,12 97,82	**Drilling Platform** pt higher tensile steel	ndb9/73 1,57MPa (16kg/cm²) Gen 5 × 910kW 440V 60Hz a.c.

6505272 INDJ 84	**NEPTUNIA PRIMA** ex Montesquieu ex Cabillaud ex Cuxhaven **'Campania' di Davide Russo & C. S.a.S** Castellammare di Stabia Italian	**496** 265 —	RI	**1940** A.G. "Weser" Werk Seebeck—Bhn *54,99* 8,36 4,369 50,22 8,31 4,91 1 dk	**M Tanker** Water 8 Ta	Oil 4SA 6Cy. 350 × 430 448kW (600bhp) Motorenw. Mannheim
5149693 IKPR 89 RT	**NEPTUNIA QUARTA** ex Hertarita-69 ex Barbara M.-60 **'Campania' di Davide Russo & C. S.a.S.** Castellammare di Stabia Italian	**242** 186 —	RI	**1949** Cant. Nav. Felszegi—Tri *41,27* 6,02 2,490 38,49 6,00 3,31 1 dk len 67	**M Tanker** Wine 1 Ho 10 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo
6821793 INDK 86 RT	**NEPTUNIA SECONDA** **'Campania' di Davide Russo & C. S.a.S.** Castellammare di Stabia Italian	**408** 349 789	RI	**1968** Cant. Nav. Sgorbini—Spz 45,50 8,01 3,099 43,01 7,98 3,20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Oil 4SA 12Cy. 120 × 140 187kW (250bhp) Klockner-Humboldt-Deutz Directional propeller
5002120 IMKE 87	**NEPTUNIA TERZA** ex Vittoriosa-69 ex Acuity-67 ex Fischeria-51 ex Empire Tedship-47 **'Campania' di Davide Russo & C. S.a.S.** Castellammare di Stabia Italian	**775** 386 —	BV RI ✠Classed LR until 12/67 **BROKEN UP**	**1946**-2 A. & J. Inglis Ltd.—Gls 61,40 9,81 4,122 57,92 9,76 4,50 Trunk 29,9 RFD 11,6 F 6,8 1 dk	**M Tanker** OSD 4 Ta ER L.1 101	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) E made54 fitted— British Polar Engines Ltd. Fuel 152,5t-4,0pd
5249156 CUEB LX49N Df Esd Gc Rdr	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude & Cia. Ltda. Lisbon Portuguese	**1 195** 550 —	✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto S.a.r.l.—Aveiro 71,33 10,85 4,858 64,01 10,80 5,69 P 15,3 F 12,8 1 dk RW rf 559	**M Fishing** Side-fishing 1 Ho 25,9 ER 3 Ha (stl) (2,9 2,9 × 2,3) (2,6 × 1,9) ER	Oil 2SA 8Cy. 345 × 580 1 108kW (1 485bhp) Nydqvist & Holm A/B Fuel 177,0t (d.o.)
5249168 DZUJ 202656 Df	**NEPTUNO** **Rodrigueza Shipping Corp.** Manila Philippine	**561** 262 —		**1944** Utd. Concrete Pipe Corp.—Long Beach *50,72* 9,91 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.
5249170 RT	**NEPTUNO** ex Neptor **Wilson Sons S.A. Comercio Industria e Agencia de Nav.** Santos Brazilian	*326* *7* —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd.—Fal 41,92 7,83 3,480 39,63 7,78 3,81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 × 762 Cox & Co. (Engineers) Ltd. Fuel 122,0t (o.f.)
5249182 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra & Cia.** Mar del Plata Argentine	**114** 54		**1960** Orskovs Staalskibs.—Fkn 25,91 6,05 3,048	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S
5249194	**NEPTUNO** **Cia. E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazilian	**112** 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd.—Sou *25,91* 6,13 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 610 J. I. Thornycroft & Co. Ltd.
6714732 PGEU Df Esd Gc Rdr RT	**NEPTUNUS** **Koninkl. Nederl. Stoomb. Maats B.V.** Amsterdam Netherland	T.Mk **5 163** 2 639 6 937	BV	**1967** N.V. Schps. Gebr. Pot—Bolnes 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** 12P Ref 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf)
5249211 TFMC Df Esd Rdr RTm	**NEPTUNUS** **Jupiter H/f** Reykjavik Icelandic	**684** 265 —	**✠100A1** SS 9/73 trawler **✠LMC** EL (k) y	**1947**-12 J. Lewis & Sons Ltd.—Abn 61,55 9,20 4,592 55,94 9,15 4,88 P 28,7 RQD 29,0 F 10,4 1 dk RW BK 203 4BH WB71t	**S Fishing** Side-Trawler Der 4(2)	T 3Cy. 419 724 & 1194 × 762 929kW (1 245ihp) J. Lewis & Sons Ltd. SB 1,56MPa (225lb/in²) Spt (hs374,9) Gen 1 × 80kW 1 × 50kW 220V d.c. Fuel (o.f.)
5411917 PGEV Df Esd Pfd Rdr RT	**NEPTUNUS** ex Jan Maria-72 **A. van der Knaap** Texel Netherland	**326** 139 —		**1963** D. & J. Boot Schps. "De Industrie" —Alp 44,23 7,40 3,455 36,76 7,29 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"
6726292 SIAU 10866 Df Esd Pfd Rdr RTh	**NEPTUNUS** **Ingemar Alexandersson Partrederi** Bohus-Bjorko Swedish	**164** 69 179	BV	**1967** Rosslauer Schiffsw.—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel 26,5t (d.o.)-2,5pd
5249261 SPMW Df Esd Gc Rdr RTm	**NER** **Polish Steamship Company** Szczecin Polish	**474** 178 686	PR	**1958** Stocznia Gdanska—Gdk 59,85 9,63 3,410 55,00 9,61 5,80 1 dk & S dk RW rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)

5249273 IRAE 430 Df Esd Gc Rdr	**NERA PRIMA** **Achille Maggi** Rome Italian	**103** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova 28,02 6,46 3,150	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 423 Masch. Kiel A.G.	Kel
5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **John S. Latsis** Piraeus Greek	**462** 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h)	**1939** Cant. Nav. de Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t	**TM General Cargo/Ferry** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2	2 Oil 4SA each 8Cy. 285 × 420 545kW (730bhp) ✠NE 54 Masch. Augsburg-Nurnberg Fuel 26,5t (d.o.)	Aug 17kn
5249481 UZUP M-1021 Df	**NERCHA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 081** 336 1 127		**1952** Wartsila Kon. Crichton-Vulcan—Abo 63,51 10,01 4,480 9,96 4,78 P 19,2 F 10,1 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER L.1 398 1 Ha (1,8 × 2,4) 2W Der 2(2)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Thn 10kn
6919198 UECX M-28391 Df Esd Gc Rdr RT	**NERCHINSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 557 1 660	RS	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Prague 13,75kn
7028439 UZIV M-12241 Df Rdr	**NEREIDA** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 177 322	RS	**1964** ..............U.S.S.R. 54,21 9,30 3,661 49,99 9,25 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht	Mgd
6421488 SPTN Df Esd Gc Rdr RTm/h	**NEREIDA** **Polish Ocean Lines** Szczecin Polish	**498** 189 667	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy 60,66 10,01 3,449 9,96 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Gen 3 × 50kW 230V d.c. Fuel 50,0t (d.o.)	Fkn 11,5kn
5249326 CSNG G-263	**NEREIDA** **Bagao, Nunes & Machado Ltda.** Lisbon Portuguese	**317** 197 490		**1936** A. Vuijk & Zonen—Capelle 44,02 7,12 3,10 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 210 × 260 Sulzer Bros. Ltd.	Win 7kn
5048370 5LVB 3528 Df Esd Gc Pfd Rdr RTm	**NEREIDE** ex Border Hunter-70 **Nereide Corp.** Monrovia Liberian	**10 944** 6 435 17 130	**✠100A1** TD 4/70 oil tanker **✠LMC** EL ht 2⅜"SQ	**1954**-4 Scotts' S.B. & Eng. Co. Ltd.—Grk 166,73 21,29 9,392 156,98 21,19 11,43 P 36,3 B 17,7 F 16,8 1 dk RW rf 102 17BH WB903t incl. DTf631t	**M Tanker** 27 Ta ER L.21 153 Der 1(5) 1(4) 2(3)	Oil 2SA 6Cy. 670 × 2320 5 252kW (7 040bhp) Scotts' S.B. & Eng. Co. Ltd. 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 150kW 110V d.c. Fuel 1 237,5t (hvf)	Doxford Grk 13,75kn
5249352 EGCP	**NEREO** **J. Rodal Barreiro** Vigo Spanish	**154** 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side-Trawler	T 3Cy. 187 300 & 479 × 400 M. Sanjurjo Fuel (o.f.)	Vgo
5153761 YTPN Df Esd RT	**NERETVA** ex Krka-73 ex Holstein-64 **Obalna Plovidba 'Split'** Split Yugoslav	T.Mk **760** 372 — **1 174** 712 1 600	JR	**1953** Krogerwerft G.m.b.H.—Rendsburg 71,66 10,57 4,522/5,585 67,01 10,52 6,35 B 15,6 F 9,2 2 dks RW	**M General Cargo** 1 Ho 41,3 ER G.2 517 B.2 353 2 Ha (14,6 16,4 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 2 × 50kW 220V d.c. Fuel 114,0t (d.o.)	Kel 11kn
5249376 PJRR Df Esd Gc Rdr RTm/h/v	**NEREUS** **Hanseatic Scheepv. Maats. N.V.** Willemstad Netherland (Antilles)	**3 087** 1 505 5 050 **5 023** 2 693 6 690	GL	**1961** Bremer Vulkan—Vgk 126,04 16,11 6,516/7,627 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan Gen 3 × 180kW 400V Fuel 675,5t (d.o.)	MAN Vgk 16kn
5249388 DGQH Df Esd Rdr RTm	**NEREUS** ex Lisa Eichmann-61 **Richard Haack** Hamburg Fed. Rep. of Germany	**425** 276 691	GL	**1957** J. J. Sietas Schiffsw.—Ham 51,14 8,95 3,415 45,01 8,89 3,81 P 13,2 B 9,8 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 7,25kW 1 × 3,5kW 110V d.c. Fuel 21,0t (d.o.)	Kln 8,5kn
5249390 CSSI H450	**NEREUS** **Bagao, Nunes & Machado Ltda.** Lisbon Portuguese	**334** 228 530	(BV)	**1947** Est de Sao Jacinto—Aveiro 45,75 7,17 3,042 7,12 3,41 1 dk	**M General Cargo** 2 Ha (each 6,4 × 2,9)	Oil 2SA 5Cy. 250 × 300 224kW (300bhp) Sulzer Bros. Ltd. Fuel 30,5t (d.o.)	Win 9kn
5282079 HPBT Df Esd Rdr RT	**NEREUS** ex Poolzee-67 **J. V. Archivodon** Panama Panamanian	**328** 76 —	**✠100A1** TD 11/71 tug **✠LMC** EL (e) 1⅜"	**1942**-3 J. & K. Smit's Scheeps.—Kinderdijk 40,19 7,65 4,001 37,01 7,60 4,14 B & F 19,6 RW BK 157 3BH WB177t incl. DTsm156t	**M Tug**	Oil 4SA 6Cy. 450 × 600 J. & K. Smit's Mach. Fuel 117,0t	MAN Kinderdijk
6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **T. Neri** Leghorn Italian	**319** 67 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio 37,50 9,02 3,810 33,02 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 320 × 380 Ansaldo Stab. Mecc.	Gen

6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **T. Neri** Leghorn Italian	**319** 68 354	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio 37,50 9,02 3,810 33,02 9,00 4,81 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg
5249417 IPTN 511 RT	**NERI FRANCESCO** **T. Neri** Leghorn Italian	**199** 53 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio 31,81 8,03 3,556 29,49 7,98 4,02 RW	**M Tug** 1 Ho	Oil 4SA 8Cy. 320 × 375 Motorenw. Mannheim
5249429 IRBK 435	**NERI PIERO** **Fratelli Neri** Leghorn Italian	**166** 27 —	RI	**1955** Cant. Nav. M. & B. Benetti —Viareggio 28,50 7,17 3,788 25,68 7,14 4,50 RW	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Sampierdarena
5249431 ZSDB 350291 Esd RTh	**NERINE** **Irvin & Johnson Ltd.** Cape Town S. African	**360** 120 164	✠Classed LR until 12/64	**1962**-11 Cook, Welton & Gemmell Ltd. —Bev 42,63 8,18 38,28 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 8,8 3,8	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
6900226 UTUE M-12258 Df Rdr	**NERITSA** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 328	RS	**1965** ..............U.S.S.R. 54,01 9,50 3,658 49,99 9,45 4,70 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 2SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht
5267809 LDMH Esd Rdr RT	**NERLAND JR.** ex Oyulf-73 ex Stronoy-52 ex Sundsholm-48 ex Marques de Estella-46 ex Fogo ex Flamme **Einar Nerland Partrederi** Alesund Norwegian	**196** 76 —	NV	**1911** Akers M/V A/S—Osl *36,52* 6,13 4,001 36,17 6,08 4,20 F 7,4 1 dk R BK 152 len 54 conv Whaler 48	**M General Cargo** Ref In.60 3 Ha (1,3 × 1,5) (1,6 × 1,9) (2,5 × 2,2) ER 1W	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 45,5t (d.o.)
6401218 PGFE Df Esd Rdr RT	**NERLANDIA** **Nieuwe Kustv. Maats. B.V.** Koninkl. Nederl. Stoomv. Maats. B.V. Amsterdam Netherland	**507** 310 1 219	NV	**1964** Hatlo Verksted A/S—Ulsteinvik 75,80 10,62 3,772 68,00 10,52 3,81 B 34,8 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho ER G.3 282 B.2 449 1 Ha (13,7 × 7,0) ER 1W Der 1(5,5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Fuel 84,0t
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs d'Abidjan** Abidjan Ivory Coast	**282** 84 —	BV	**1973** Ch. de la Perriere—Lorient 34,50 4,547 29,93 8,79 4,75	**M Tug**	Vee Oil -SA 12Cy. 260 × 280 Soc. Crepelle Fuel 112,0t (d.o.)
7034165 JWYE Df Esd Gc Pfd Rdr RTm/h/v	**NERVA** **R/A Diocletian** Hilmar Reksten Bergen Norwegian	**109 637** 89 476 222 513	NV	**1970** Stord Verft A/S—Stord 327,72(BB) 46,46 20,422 312,23 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** 15 Ta ER L.283 614 HeCls. B Der 2(10) 1(8)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Kvaerner Brug A/S Gen 1 × 1000kW 1 × 800kW 440V 60Hz a.c. Fuel 459,5t (d.o.) 9 408,5t (hvf)-144,5pd
5256434 XPZA Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **John Hansen Partrederi** Toftir Faroese	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dpe 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel (d.o.)
6409260 WH5269 271732 Df RT	**NESCO I** ex Ceylon-66 ex Sand Dab V-63 **Frank McElrath** Los Angeles United States	**260** 176 —		**1944** Ballard Marine Railway—Sea *38,41* 7,62 2,744 38,10 7,47 3,64	**Wood TM Research** Oceanographic	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp.
6711534 LKME Esd Rdr RTm	**NESNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	**224** 71 —	NV	**1967** Aukra Bruk A/S—Aukra 33,66 8,54 2,775 29,60 8,49 3,46 B 17,1 F 9,5 1 dk rf 749 BK 119	**M Spec Cargo/Ferry** Vehicles RoRo 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)
5249522 LEMW Rdr	**NESODTANGEN** **A/S Nesodden-Bundefjord D/S** Oslo Norwegian	**229** 126 —		**1929** Trondhjems M/V A/S—Tdh *32,10* 6,28 6,25 2,29 1 dk R BK 152	**M Ferry** 344P	Oil 4SA 6Cy. 350 × 530 403kW (540bhp) NE 51 Mirrlees, Bickerton & Day Gen 1 × 7,5kW 110V d.c. Fuel 7,0t (d.o.)
7228376 LJPB Rdr RT	**NESOY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norwegian	**267** 130 —	NV	**1972** Skaalurens Skibs.—Rosendal 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 492kW (660bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5424902 LXR	**NESOYBUEN** ex Teistholm-63 ex Franklin-51 **Alf Olsen** Sandnessjoen Norwegian	**181** 79 203	Classed BC until 7/70	**1943** F. Curtis Ltd.—Looe 36,38 6,86 3,087 33,30 6,74 3,66 F 5,2 1 dk conv—	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (4,2 × 2,1) (5,7 × 3,3) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 4Cy. 320 × 320 198kW (265bhp) E made46 refitted63 Wichmann Mtrf. Rub Controllable pitch propeller Fuel 13,0t (d.o.) 9kn
5380780 LZDV 33/1 Df Esd Pfd Rdr	**NESSEBAR** ex Ville de Bordeaux-64 ex Saga-56 **'Balkanturist'** "Balkanship" State Passenger Lines Varna Bulgarian	**6 541** 3 498 2 150	✠Classed LR until 6/65	Lch.**1940** Cmd.**1946**-5 A/B Lindholmens Varv.—Got Cmpl. A/B Gotaverken—Got 128,28 16,87 5,760 118,88 16,77 10,04 F 41,8 3 dks RW	**M Passenger/General Cargo** Ref 338P 4 Ho G.4 251 B.3 852 In.697 4 Ha (4,8 × 3,0) (6,8 5,3 6,6 × 4,2) 12W Der 12(-)	4 Oil 4SA each 8Cy. 500 × 700 with electro-magnetic slip couplings sr geared to sc. shaft 4 998kW (6 700bhp) A/B Gotaverken Got Gen 3 × 265kW 1 × 145kW 220V d.c. Directional propeller fwd driven by elec. motor Fuel 341,5t 16kn
7369144 OICS Df Esd Gc Pfd Rdr RT	**NESTEGAS** **Neste O/Y** Naantali/ Nadendal Finnish	**4 387** 1 929 4 507	NV	**1973** Rosenberg Vaerft A/S—Stv 105,01 17,05 7,062 96,02 17,01 9,81 1 dk	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ind ER L.4 122	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 3 581kW (4 800bhp) O/Y Wartsila A/B Vasa Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
6524864 OW2099 Df Esd Pfd Rdr RTm	**NESTINDUR** ex Karen Wonsild-74 ex Frigg-70 **Rosing Rasmussen** Torshavn Faroese	T.Mk **500** 299 1 130	✠**100A1** SS 4/70 Ice Class 3 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1965**-12 Kalmar Varv— Kalmar 71,46 11,03 3,722 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK fwd Coll BH to U dk 2 to 2nd dk WB530t	**M General Cargo** 1 Ho 45,9 ER G.2 864 B.2 515 2 Ha (stl) (12,1 16,4 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 895kW (1 200bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 75kW 230V d.c. Controllable pitch propeller Fuel 103,5t (d.o.) 12,5kn
6812247 SXAE 3217 Df Esd Gc Rdr RT	**NESTOR** ex Archontas-73 **Pantodynamos Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greek	**25 755** 20 042 47 513	AB	**1968** Brodogradiliste "Split"—Spt 205,80(BB) 28,96 11,926 195,03 28,91 16,46 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.61 476 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) Fiat S.G.M. Tur Gen 3 × 408kW Fuel 3 477,0t
5148297 SYVH 2389 Df Esd Rdr	**NESTOR** ex Olga-69 ex Henzee-64 **Nestor Cia. Nav. S.A.** Piraeus Greek	**3 286** 1 922 4 547	✠**100A1** TD 6/71 with freeboard ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1948**-8 W. Pickersgill & Sons Ltd.—Sld 100,69 13,72 6,592 94,49 8,84 2 dks RW Coll BH to U dk 5 to 2nd dk WB801t	**S General Cargo** CSD G.6 681 B.6 186 9W Der 2(10) 8(3)	T 3Cy. 521 838 & 1448 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 SB 1,52MPa (220lb/in^2) Spt (hs529,8) 6cf Gen 2 × 20kW 1 × 15kW 110V d.c. Fuel 585,0t (o.f.) 11,5kn
5249625 PGFF 101 Df Esd Pfd	**NESTOR** **N.V. Red. en Handel Maats. v/h C. den Dulk** Katwijk aan Zee Netherland	**254** 119 —		**1955** D. & J. Boot—Alp. 40,95 7,19 36,89 3,81 2 dks RW	**M Fishing** Side-Trawler 1W	Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Fuel 66,0t 10kn
7222944 SDXU 11291 Df Esd Pfd Rdr RT	**NESTOR** **Bengt Ronnback Partrederi** Kalix Swedish	**227** — —	BV	**1972** Peters' Scheepsbouw—Kampen 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 290 × 450 Appingedammer Brons Apg Fuel (d.o.)
5249637 PGFI Df Esd Rdr RT	**NESTOR** **Rederij Gebr. Wijsmuller N.V.** N.V. Bureau Wijsmuller Baarn Netherland	**200** 11 —	BV	**1959** Schpsw. v/h Jonker & Stans —Hendrik-I-A 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. Bolnes Krimpen Fuel 83,5t (d.o.) 12kn
5249651 IRBQ 466 RTm	**NESTORE** **Cia. di Nav. Mediterranea** Rome Italian	**456** 353 569		**1944** ....Canada 58,81 9,25 2,845 ... ... RW conv—	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey Paxman & Co. Ltd. Gen 1 × 20kW 1 × 10kW 110V d.c.
5421584 5MUP 1934 Df Esd Gc Rdr RTm	**NESTOS** **Nestos Shipping Co. Ltd.** Monrovia Liberian	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste "Split"—Spt 191,47 22,94 10,843 179,69 22,86 14,10 P 43,6 F 17,1 1 dk, 2nd dk fwd & aft RW rf 51	**S Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Stal-Laval Turb. Co. Finspang Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 203,0t (o.f.) 16kn
5205100 6ZGG 3785 Df Esd Gc Pfd Rdr RTm/h/v	**NETA** ex Lamda-73 ex Learina-71 **First Lamda Shipping Inc.** Monrovia Liberian	**3 282** 1 748 6 482 **5 104** 2 905 8 047	GL	**1958** H. C. Stulcken Sohn—Ham 122,05 16,24 6,801/7,817 110,01 16,20 9,81 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 6P 4 Ho 15,7 14,3 10,8 9,3 G.10 648 B.9 561 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 640,0t (hvf) 14,5kn
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay Indian	**51 526** 36 703 89 391	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 814 HeCls. BC Der 1(10) 1(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 714,5t (hvf)-63,5pd 15,25kn

5249663 4XXA MS-97 Df Esd Gc Rdr RTm/h/v	**NETANYA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**2 728** 1 337 4 002 **4 089** 2 199 5 481	✠**100A1** SS 5/74 Str. nav. ice ✠**LMC** EL w	**1960**-3 Orenstein-Koppel & Lbcr. Masch. —Lbc 111,61 15,37 6,300/7,449 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB880t incl. Tunnel tanks 138t	**M General Cargo** OSD/CSD 4 Ho 14,6 22,8 19,5 12,5 G.7 646 B.6 966 4 Ha (stl) (8,2 12,5 11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Gen 3 × 230kW 220/380V 50Hz a.c. Fuel (d.o.)
5257945 5MNE 1741 Df Esd Gc Pfd Rdr	**NETIV** ex Nostos-70 ex Genie-61 **Netiv Shipping Corp.** Monrovia Liberian	**12 557** 7 445 20 118	AB	**1953** Hitachi Zosen—Inn *167,16* 21,59 9,259 165,00 21,49 11,99 P 37,8 B 12,5 F 20,8 1 dk RW rf 102	**S Tanker** 27 Ta ER L.24 339 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Hitachi Seisakusho Fuel 2 389,5t (o.f.)-53,5pd
7341219 GTOR 361802 RT	**NETLEY CASTLE** **Southampton, Isle of Wight and South of England Royal Mail Steam Packet Co. Ltd.** Southampton British	**1 188** 567 —	100A1 for restricted service Class contemplated	Ryton Marine Ltd.—Wal 15,19 2,286 67,06 14,64 3,66	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.fwd & aft	4 Vee Oil 4SA each 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co.
5249704 70 Esd	**NETSANET** ex Dror-62 **'Yotvath', Red Sea Fishery Development Ethiopia Ltd.** Massawa Ethiopian	**109** 33 —	✠Classed LR until 11/63	**1954**-12 Gutehoffnungshutte A.G. —Walsum 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared Masch. Kiel A.G.
5048459 5LUS 3522 Df Esd Gc Pfd Rdr RTm	**NETTUNO** ex Border Sentinel-70 **Nettuno Shipping Corp.** Monrovia Liberian	**11 018** 6 514 17 130	✠**100A1** TD 4/70 oil tanker ✠**LMC** EL ht $2\frac{3}{8}$"SQ **BROKEN UP**	**1955**-11 Swan, Hunter & Wghm Rchdsn —Nwc 166,76 21,29 9,151 156,98 21,19 11,43 P 37,8 B 17,7 F 16,8 1 dk RW rf 102 17BH WB884t incl. DTf618t	**M Tanker** 27 Ta ER L.21 579 HeCls. BC Der 1(5) 2(4) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 252kW (7 040bhp) Swan, Hunter & Wghm Rchdsn AuxB 1,04MPa (150lb/in²) Gen 2 × 150kW 110V d.c. Fuel 1 193,0t (hvf)-23,0pd
5260186 IRCL 643 Df Esd Pfd Rdr RT	**NETTUNO SAILEM** ex Ocean Bull-65 ex Ponty-61 ex Marina-50 ex Empire Mary-46 Launched as Empire Jean **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italian	**555** 95 520	RI ✠Classed LR until 6/51	**1945** Clelands (Successors) Ltd.—Wal 43,64 10,11 4,725 41,10 4,88 RW	**S Tug**	T 3Cy. 419 724 & 1194 × 762 D. Rowan & Co. Ltd. Fuel (o.f.)
5315436 PGFL Df RTm	**NETTY** ex Schokland-65 **K. Boersma** Ripmeester & Co. B.V. Meppel Netherland	**298** 188 396	BV	**1952** De Vooruitgang D. & J. Boot—Alp 43,59 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.)
5051559 PGEQ Df Esd Pfd Rdr RTm/h	**NETTY JETSKE** ex Wagram-74 ex Bressay Bank-66 **Naboc B.V.** Ijmuiden Netherland	**434** 152 —	✠**100A1** SS 7/73 trawler Str. nav. ice ✠**LMC** EL (h) r	**1960**-12 Stocznia Polnocna—Gdk 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178 4BH WB36t	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Ch. & At. Aug. Normand Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.)
6924583 PPDI Df Esd Gc Rdr RTm/h/v	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazilian	T.Mk **7 759** 4 275 9 957 **10 846** 7 361 12 222	✠**100A1** DTsf-vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1970**-12 Verolme Est. Reunidos do Brasil —Jacuacanga 160,94(BB) 23,02 8,713/9,621 150,02 22,92 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,9 22,1 22,1 22,1 18,0 G.19 198 B.17 357 In.1 448 9 Ha (stl) (8,8 × 5,1) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Burmeister & Wain AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (hvf & d.o.)
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A. - Petrobras** Salvador Brazilian	**181** — —	✠**100A1** SS 12/68 tug ✠**LMC** EL (b)	**1959**-6 A/B Asi-Verken—Amal 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nurnberg 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazilian	**297** 159 493		**1956** Alssund Skibs—Sonderborg *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 179kW (240bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 18,5t (d.o.)
7014086 DDXT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 130	DSRK	**1970** Warnowwerft—Warnemunde 150,15(BB) 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf)
7042277 DEWF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,89 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 539 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)

7348657 DKGH Df Esd Gc Pfd Rdr RT	**NEUENBURG** **Reederei Eugen Friedrich Beteiligungs G.m.b.H.** Kiel Fed. Rep. of Germany	T.Mk **5 882** 3 614 — **9 689** 6 409 12 701	GL	**1974** Schiffswerft "Neptun"—Ros 150,37 21,01 —/9,018 139,99 20,99 11,31 2 dks	**M General Cargo** Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt
5393517 DHOO Df Esd Rdr RTh	**NEUENFELDE** ex Wotan-68 ex Hermes-63 **Wilhelm Bartels** Hamburg Fed. Rep. of Germany	**424** 240 686	GL	**1955** Schiffsw. H. Rancke—Ham 51,85 8,41 3,480 46,18 8,39 3,84 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,9 G.851 B.751 2 Ha (14,4 8,5 × 5,1) Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 4,5kW Fuel (d.o.) 10,5kn
5249792 DLCA Df Esd Gc Rdr RTm/h/v	**NEUENFELS** **Deutsche Dampfsch.-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **4 865** 2 918 6 910 **6 617** 4 391 8 715	GL	**1956** H. C. Stulcken Sohn—Ham 141,41 17,86 7,087/8,002 127,97 17,84 10,39 F 23,5 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 458 B.12 399 In.221 3 Ha (12,1 24,3 18,2 × 6,2) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3,5-5,5) 2(2) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 69 Masch. Augsburg-Nurnberg Aug 16,5kn
7129764 DDWX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**3 091** 1 904 5 121	DSRK	**1971** Schiffswerft "Neptun"—Ros 104,93 14,64 6,392 95,74 14,30 7,22 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 233 B.6 080 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.) 13kn
6613184 PGFK Df Esd Rdr RT	**NEUTRON** **Rederij 'Neutron'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**397** 220 660	BV	**1966** Scheepsw. Bodewes Gruno—Foxhol 51,36 8,41 3,226 46,31 8,36 3,54 1 dk	**M General Cargo** 1 Ho ER G.704 B.663 1 Ha (13,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons Apg Fuel 44,5t (d.o.) 10kn
5249845 Df Gc Pfd Rdr RT	**NEVA** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**4 091** 3 747 —		**1944** American Bridge Co.—Ambridge 99,98 15,24 4,877 96,32 7,68 RQD 6,1 B 21,4 2 dks conv—	**TM Factory Ship** Fish-cannery Mchy.aft 4W Der 4(5)	2 Oil 2SA each 12Cy. 215 × 255 sr geared General Motors Corp. Clv 10kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** Burmeister & Wain—Cpn 94,80 14,43 4,299 86,01 14,41 8,51 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 284 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) Burmeister & Wain Cpn 12,75kn
6810457 UOVX M-11511	**NEVA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 138** 1 772 4 014		**1931** "Andre Marti" S.B. & E. Wks—Len 102,85 14,81 6,452 14,76 7,60 2 dks	**M Spec Cargo** Fish-carrier Ref 2 Ho ER 2 Ho In.4 519 4 Ha (5,5 7,6 × 5,4) ER (5,2 5,2 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nurnberg Aug
5249871 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **Rivtow Straits Ltd.** Vancouver Canadian	**150** 24 —		**1962** Allied Builders Ltd.—Vcr 28,20 7,62 3,810 26,37 7,12 3,92	**M Tug**	Oil 4SA 4Cy. 290 × 400 Stork N.V. Werkspoor Ams Controllable pitch propeller
6616174 EFPN Df Esd RT	**NEVADA** **Julia Marquinez Liarrasa** Huelva Spanish	**287** 128 —	BV	**1967** Ast. del Cantabrico & de Riera—Gjn 37,44 7,45 3,252 32,80 7,19 3,94 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl 13,25kn
5249924 JNPY 80859 Df Esd Gc Rdr	**NEVADA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**10 108** 5 826 14 246	NK	**1958** Kawasaki Dkyd Co. Ltd.—Kob 162,41 20,55 9,373 150,32 20,50 12,91 F 25,3 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.20 211 B.18 959 In.4 265 6 Ha (8,2 × 5,3) (11,1 11,1 11,1 11,1 × 7,1) (8,7 × 5,3) 20W Der 2(20) 4(10) 14(5)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 225V d.c. Fuel 1 593,0t-38,0pd 18,75kn
5144502 KQUC 248802 Df Esd Gc Pfd Rdr RT	**NEVADA STANDARD** ex Hawaii Standard-72 ex Rock Landing-62 **Standard Oil Co. of California** Chevron Shipping Co. Ltd. San Francisco United States	**10 543** 6 365 17 029	AB	**1945** Alabama D.D. & S.B. Co.—Mob 159,57 20,78 9,456 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 446 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 519,0t (o.f.)-46,5pd 14,5kn
6509682 UOWU M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R.** Leningrad U.S.S.R.	**2 914** 1 318 3 456	RS	**1965** Valmet O/Y Helsingin Telakka—Hfs 101,99 14,03 5,703 93,20 13,97 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn

5249948 GPQV 187433 Df Esd Gc Rdr RTm/h/v	**NEVASA** **P. & O. Steam Nav. Co.** P. & O. Passenger Division London British	T.Mk **20 160** 10 880 6 435	✠**100A1** CS 2/73 ✠**LMC** EL ot $2\frac{3}{4}$"SQ	**1956**-7 Barclay, Curle & Co. Ltd.—Gls 185,71 23,86 8,078 170,87 23,78 14,64 F 15,6 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 Coll BH to U dk 10 to 3rd dk WB5972t incl. Tunnel tanks 1347t DTsf2502t TwDa253t	**TS Passenger** 1424P Der 6(3)	6 S Turb HP & IP dr geared & LP sr geared to 2 13 726kW (18 400shp) Barclay, Curle & Co. Ltd. 4 WTB 3,90MPa (565℔/in²) Spt 3,73MPa (540℔/in²) hs3534,7 db 0,69MPa (100℔/in²) sg 0,80MPa (115℔/in²) Gen 3 × 1200kW 220V d.c. Fuel 3 562,0t (o.f.)	Parson Gl 17k
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Normandie Peche** Societe Havraise de Peche Le Havre French	T.Mk **1 598** 631 1 219	BV	**1967** Ch. Nav. de La Ciotat—Le Trait 85,22 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	3 Oil 4SA each 8Cy. 220 × 200 total 2 425kW (3 250bhp) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 821kW (1 100shp) geared to sc. shaft Masch. Augsburg-Nurnberg Gen 1 × 250kW 50Hz a.c. Fuel 640,0t	Au 15k
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** A. Zhdanov—Len 121,95 16,74 4,671 113,01 16,69 8,31 conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c.	B&W Bryans
5249962 UQST M-16808 Df	**NEVEL** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 250	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,99 3,607 42,60 9,61 4,70 F 17,1	**S Tug** Ice strengthened 1 Ho B.87 1 Ha 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	Ab 11,5k
6810495 USDA M-0494 Df Rdr	**NEVELSK** **U.S.S.R.** Kholmsk U.S.S.R.	**1 237** 480 795		**1948** "Gheorghiu Dej" Shpyd—Bdp 70,16 10,04 3,690 9,99 5,31 1 dk	**TM General Cargo** 2 Ho ER B.1 042 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 57 Schwermasch. Karl Liebknecht	Mg 9,25k
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 308** 1 390 2 495	RS	**1963** Nosenko Shpyd—Nik 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 070 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to elec. motors & sc. shaft Gen 1 × 600kW 2 × 200kW 380V	Kharko 13,5k
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R.** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** .............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mg 12k
6810500 UPLL M-16698	**NEVELSKOY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 193	(RS)	**1950** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 4,407 42,60 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	Ab 10k
6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 302	RS	**1967** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 96,02 14,53 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MA Ro 13,5k
6900238 UTZF M-12259 Df Rdr	**NEVER** **U.S.S.R.** Nakhodka U.S.S.R.	**638** 176 333	RS	**1965** .............U.S.S.R. 54,01 9,50 3,696 49,99 9,45 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9) 1W Der 1(0,5)	Oil 2SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mg 12k
5249974	**NEVERA** ex Gloria Lynn-50 **B. W. Lamson** Puerto Cortes Honduran	**308** 209 —		**1943** Federal S.B. & D.D. Co.—Kearny *46,64* 7,32 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 18Cy. 105 × 125 General Motors Corp.	D
6728032 DGGN 11471 Df Esd Gc Pfd Rdr RT	**NEVERITA** **Deutsche Shell A.G.** Hamburg Fed. Rep. of Germany	**57 906** 41 268 111 470	✠**100A1** SS 6/73 oil tanker (cc) crude oil defined ballasting ✠**LMC** **UMS** EL f' $3\frac{11}{16}$"U2 GL	**1968**-1 Nederl. Dok. & Schps.—Ams 265,01(BB) 40,06 14,933 253,45 40,01 19,61 F 22,0 1 dk rf 102 10BH WB21426t incl. 14077t in clean ballast tanks DTf3426t	**M Tanker** pt higher tensile steel 15 Ta ER L.134 077 Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. WTAuxB 3,21MPa (465℔/in²) (Spt 260.0 2,87MPa (415℔/in²)) AuxB 1,04MPa (150℔/in²) e(ex.g) 3,21MPa (465℔/in²) hs710,9	W

7023714 EVPL M-30977 Df Esd Gc Pfd Rdr RT	**NEVEZHIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,630 59,82 11,10 5,36	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7042320 EWGJ M-30997 Df Esd Gc Pfd Rdr RT	**NEVKA** **U.S.S.R.** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1971** Mathias-Thesen-Werft—Wismar 65,66 11,13 3,630 59,82 11,10 5,36	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5249986 TCWC 844 Df Esd Gc Rdr RTm/h	**NEVSEHIR** ex Dalheim-55 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**2 418** 1 262 4 115	AB	**1952** Moss Vaerft & Dokk A/S—Moss 102,82 14,84 6,331 95,71 14,79 6,56 1 dk & S dk RW	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 570 B.6 761 5 Ha (6,5 7,9 7,9 7,9 7,2 × 6,1) 10W Cr 10(5) Der 1(25)	C 4Cy. (2) 425 & (2) 1016 × 930 1 417kW (1 900ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel (o.f.) 11kn
5122736	**NEW ARIRANG** ex Fujifuku Maru-68 **Kim M. Yung Shipping** Panama Panamanian	**306** 156 443		**1958** Mitsuhama Zosen—Matsuyama 42,02 7,04 3,201 37,98 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 1 Ha (17,6 × 3,9)	Oil 2SA 4Cy. 350 × 370 179kW (240bhp) Kishiro Hatsudoki Akashi Fuel 11,0t 10kn
5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesian	**880** 636 1 616		**1944** ....Tok 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Japan Fuel 49,0t (d.o.) 8kn
5195795 3FFX 5544-HK Df Esd RTm/v	**NEW BANGKOK** ex Kowhai-73 **Bangkok Maritime Inc.** Panama Panamanian	**3 528** 1 980 5 410	**✠100A1** SS 6/74 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1952**-9 A. Stephen & Sons Ltd.—Gls 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,75kn
6911574 JPIN 104582 Df Esd Gc Pfd Rdr RT	**NEW CALEDONIA MARU** **Osaka Sempaku K.K. &** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**12 251** 5 421 21 069	NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 155,35(BB) 22,84 9,170 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Ore Carrier** 3 Ho ER G.19 824 3 Ha (stl) (20,8 27,2 27,8 × 10,4) ER Cr 2(8) Der 4(6)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka Gen 3 × 296kW 445V a.c. Fuel 1 258,0t-29,5pd 13,75kn
5155604 6LAB IM2159 Rdr	**NEW CHANCE** ex Houn Maru-67 **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**1 720** 910 2 689	KR (NK)	**1961** Kyushu Zosen—Wakamatsu 84,69 12,17 5,208 78,01 12,10 6,10 P 20,2 F 6,8 1 dk	**M General Cargo** G.3 335 B.3 212 2 Ha (12,1 26,5 × 6,0) ER	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kob Fuel 156,5t 11kn
5250026 ZQKO 315139	**NEW CONSTITUTION** **Lim Yong York & Wee Eng Mui** Singapore Singapore	**272** 99 —		**1959** Cheng Tua Chye—Sng *36,22* 8,26 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 216 × 254 E made42 fitted63 General Motors Corp. La Grange
5193826 9VVH 333370 Df Esd RTm/v	**NEW CRONULLA** ex Jose Regidor-69 ex Koromiko-67 **Jaguar Shipping Corp. Ltd.** Singapore Singapore	**3 552** 1 949 5 398	**✠100A1** TD 11/71 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1947**-12 A. Stephen & Sons Ltd.—Gls 105,21 15,40 6,820 99,27 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB941t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 189 B.7 014 3 Ha (stl) (13,8 14,5 15,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 334,5t (d.o.) 11,5kn
7312323 OZSQ Esd Pfd Rdr RT	**NEW DAWN** **Gerd S. Nielsen Partrederi** Esbjerg Danish	**150** 68 —		**1973** Rantzausminde Badebyggeri —Rantzausminde 29,19 6,81 27,67 6,79 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5381356 6OKG 1238 Df Esd Gc Rdr RTh	**NEW EAST SEA** ex East Sea-72 ex Vingrom-67 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 281** 3 573 — **9 384** 6 031 13 544	NV	**1958** A/B Gotaverken—Got 148,95 19,56 8,992 137,83 19,51 12,50 F 48,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** G.20 389 B.18 330 5 Ha (stl) (12,9 12,7 10,4 10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Gen 3 × 200kW 1 × 80kW 220V d.c. Fuel 1 772,0t (hvf) 15kn
7039359 A8HM 4954 Df Esd Gc Rdr RTv	**NEW ENGLAND HUNTER** ex Fiery Cross Isle-73 **C.B.G. No. 1 Ltd.** Maritime Services G.m.b.H. Monrovia Liberian	**7 289** 4 054 —	**✠100A1** **✠LMC** **UMS** EL B† 2$\frac{5}{16}$"U2	**1971**-11 Van der Giessen-de Noord N.V. —Krimpen 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 3 Ho 28,1comb. 28,8comb. 28,8comb. ER C.Ho 122/40' 12/20' C.Dk 72/40' 36/20' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug AuxB() 0,69MPa (7kg/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7043752 A8HO 4956 Df Esd Gc Rdr RTv	**NEW ENGLAND SCOUT** ex Spindrift Isle-73 **C.B.G. No. 3 Ltd.** Maritime Services G.m.b.H. Monrovia Liberian	**7 290** 4 057 —	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL B† 2$\frac{5}{16}$"U2	**1971**-7 Van der Giessen-de Noord N.V. —Krimpen 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER C.Ho 122/40' 12/20' C.Dk 72/40' 36/20' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (7kg/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn

7051046 DLIB Df Esd Gc Pfd Rdr RT	**NEW ENGLAND TRAPPER** ex Lord of the Isle-73 **'Lord of the Isle' Containerund Bereederungs-Ges. m.b.H. & Co. K.G.** Maritime Services G.m.b.H. Elsfleth Fed. Rep. of Germany	**7 290** 4 055 8 739	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL B† $2\frac{5}{16}$"U2	**1971**-7 Schps. "De Hoop"—Lobith 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER C. Ho. 122/40' 12/20' C. Dk 72/40' 36/20' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (7kg/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf)
5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, Del United States	**283** 150 375		**1946** Hodgson-Greene-Haldeman—Long Beach 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Oil 4SA 6Cy. 305 × 380 522kW (700bhp) Fairbanks, Morse & Co. Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.)
5198711 GGHW 315065 Df Esd Gc Rdr	**NEW GUINEA CHIEF** ex Kwangsi-71 **China Navigation Co. Ltd.** John Swire & Sons Ltd. London British	**3 664** 1 699 5 570	✠**100A1** SS 8/69 DTsmf-vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL z $2\frac{1}{4}$"SQ	**1960**-3 Taikoo D. & E. Co.—H.Kg 128,66 17,07 6,890 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB1824t incl. DTmf954t	**M General Cargo** OSD Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 013 B.8 380 In.606 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Taikoo D. & E. Co. AuxB 0,69MPa (100℔/in^2) Gen 4 × 180kW 220V d.c. Fuel (hvf)
7355571 6MOP BM36121 Rdr	**NEW HAN JIN** **Chung Jin Sik** Busan S. Korean	**550** — —	KR (Class cont.)	**1973** Busan S.B. & E. Co. Ltd.—Bus 50,65 49,99 8,79 4,35 1 dk	**M General Cargo** Mchy.aft	Oil -SA 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6708472 WX6880 504920 Esd Rdr RT	**NEW HAVEN** **Red Star Towing Co.** New Haven United States	**146** 99 —	AB	**1966** Equitable Eqpt. Co.—Madisonville 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	2 Oil 4SA each 159 × 203 with reverse reduction gearing Caterpillar Tractor Co.
5378036 ELSV 3092 Df Esd Gc Rdr RTv	**NEW HORIZON** ex Veni-68 **Tramp Shipping Corp.** Monrovia Liberian	**15 276** 9 513 24 658	NV	**1961** Verolme Schpsw.—Alb 180,63 22,46 10,789 168,51 22,41 14,61 P 39,4 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER G.32 516 B.32 008 1 Ha (10,2 × 10,9) 6 Ha (each 9,8 × 10,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Verolme Maschfbk. Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 743,5t
5050141 HPZE 6012-HK Df Esd Gc Pfd Rdr RTm/h/v	**NEW HYSAN** ex Sea Challenger-73 ex Braheholm-67 **Hysan Corp. Panama S.A.** Panama Panamanian	*3 904* *2 135* 6 269	✠**100A1** SS 9/73 tunnel side tanks-oil FP above 65,5°C. Str. nav. ice ✠**LMC** EL a† $2\frac{7}{16}$"	**1951**-8 Eriksbergs M/V A/B—Got 131,27 17,61 7,170 122,18 17,56 10,75 P 11,9 1 dk & S dk, intermediate 'tween dk fwd under raised S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1450t incl. Tunnel tanks 289t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 18,5 17,2 21,0 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 4 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) 1 Ha (w) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 4 028kW (5 400bhp) Eriksbergs M/V A/B AuxB 0,56MPa (80℔/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf)
5284807 WA9730 235140 Rdr RTm/h	**NEW JERSEY** ex Princess Anne-64 **Delaware River & Bay Authority** Wilmington, Del United States	**2 366** 1 299 501		**1936** Sun S.B. & D.D. Co.—Chester, Pa *102,33* 18,04 3,201 17,99 5,82 2 dks RW len 54	**TS Ferry** 833P	U 8Cy. 483 × 508 2 238kW (3 000ihp) Skinner Engine Co. Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.)
5250088 WA8640 228873 Gc Rdr	**NEW JERSEY** ex Olive K.-40 **Polymer Engineering Corp.** Galveston United States	**448** 305 —	AB	**1929** Defoe B. & M. Works—Bay City 51,21 7,95 3,556 47,78 7,93 4,27 1 dk R BK 165 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 356 × 406 746kW (1 000bhp) Winton Eng. Corp. Fuel 63,0t
7234662 JHYA 111859 Df Esd Gc Pfd Rdr RT	**NEW JERSEY MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**37 799** 21 892 33 024	NK	**1973** Mitsui S.B. & E. Co. Ltd.—Tmn 263,28(BB) 32,21 11,507 247,00 32,16 19,82 F 30,2 1 dk	**TM Container Ship** Fixed-guides 7 Ho C. Ho 415/40' 193/20' C. Dk 77/40' 714/20' 13 Ha	2 Oil 2SA each 12Cy. 840 × 1800 51 922kW (69 600bhp) Mitsui Zosen Gen 4 × 960kW 450V 60Hz a.c. Fuel 403,5t (d.o.) 8 524,5t (hvf)-248,0pd
5250090 KEAL 265748 Df Esd Gc Pfd Rdr RTm	**NEW JERSEY SUN** **New Jersey Sun Shipping Inc.** Wilmington, Del United States	**18 810** 11 485 32 389	AB ✠LR class withdrawn-Owners' request 30/8/74	**1953**-6 Sun S.B. & D.D. Co.—Chester, Pa 195,38 25,76 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 15,2 ER 30 Ta L.39 927 1 Ha (stl) (3,0 × 4,5) Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. & Mfg Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)
5100398 BLAK 4196 Df Esd Gc Rdr	**NEW KAOHSIUNG** ex Eva Jr.-72 ex Mia Maurer-71 ex Elbe-63 **Chi Yuen Navigation Co. Ltd.** Keelung Taiwan	**3 863** 2 138 5 860	CR (Taiwan) GL	**1956** Orenstein-Koppel & Lbcr. Masch.—Lbc 106,46 14,84 7,271 98,48 14,81 9,00 P 11,0 F 11,0 2 dks RW	**M General Cargo** 3 Ho 17,9 24,3 29,4 G.7 652 B.6 959 4 Ha (9,8 14,7 9,8 9,8 × 6,2) 11W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 20 142kW (27 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 180kW 220/380V a.c. Fuel 515,0t
5198383 3FAZ Df Esd RTm/v	**NEW KEELUNG** ex Kurutai-72 **Cia. Nav. Keelung S.A.** Panama Panamanian	*3528* *1 982* 5 410	✠**100A1** SS 6/73 ✠**LMC** EL v $1\frac{3}{4}$"SQ	**1952**-7 A. Stephen & Sons Ltd.—Gls 105,21 15,40 6,814 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) A. Stephen & Sons Ltd. Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.)
7021003 6LKL BM22078 Df Pfd Rdr RT	**NEW KOREA** **Seoul Shipping Co. Ltd.** Busan S. Korean	**1 000** 599 1 588	KR	**1968** Korea S.B. & E. Corp.—Bus 68,33 10,52 4,623 63,02 10,49 5,31 P 14,1 F 6,1 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (9,6 19,7 × 5,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho

6333153 HPIM 4746-HK Df Esd Rdr RT	**NEW MING REN** ex Glory Momiji-73 ex Sohei Maru-70 **Ming Ren Nav. Co. Ltd. S.A.** Panama Panamanian	**3 397** 1 999 5 218	NK	**1961** Sasebo Hvy. Ind.—Sbo 105,72 15,04 6,331 98,00 15,00 7,70 P 20,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.6 930 B.6 592 3 Ha (12,5 23,0 11,1 × 6,5) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V a.c. Fuel 357,5t 12,25kn
6906919 ELZU 3207 Df Esd Gc Rdr RT	**NEW MUI KIM** **Pacific Shipping Co. Ltd.** Monrovia Liberian	**9 776** 6 373 17 222	✠**100A1** SS 7/73 ✠**LMC** EL Ct 2$\frac{3}{8}$"U2	**1969**-3 Osaka Zosensho—Osa 145,04 22,38 8,738 136,05 22,31 12,10 P 26,0 F 11,6 1 dk rf nil NS 6BH WB4431t incl. Comb. btm & side tanks in Nos. 2, 3 & 4 holds 3170t Topside tank in No. 1 hold 359t	**M Bulk Carrier** 4 Ho 20,4 26,7 26,7 26,7 ER G.21 631 B.21 532 7 Ha (stl) (13,0 × 9,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,4) ER 8W Der 8(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,79MPa (8kg/cm^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 106,5t (hvf) 17kn
5035830 6OIM 1192 Df Esd Gc Rdr RT	**NEW NORTH SEA** ex Calypso-72 ex Bannervale-70 ex Ocean Clipper-60 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**10 416** 6 019 15 012	✠**100A1** SS 4/70 strengthened for heavy cargoes ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1953**-8 Kockums M/V A/B—Mmo 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61 10BH WB5689t incl. DTm2721t	**M General Cargo** 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
5117365 9VBT 344276 Df Esd Gc Rdr RTm/h/v	**NEW OCEAN** ex Foldenfjord-72 **Guan Guan Enterprising (Hong Kong) Ltd.** Singapore Singapore	**3 665** 2 087 6 503	NV	**1953** A/B Lindholmens Varv.—Got 129,04 16,49 7,125 120,58 16,41 7,62 P 10,7 F 27,5 2 dks, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** Ref 12P 5 Ho 16,4 17,9 18,7 18,7 15,7 G.11 333 B.10 191 In.491 5 Ha (stl) (8,9 × 5,4) (9,7 9,7 9,7 9,7 × 5,4) 14W Der 1(25) 2(12) 12(5)	Oil 2SA 7Cy. 630 × 1310 3 133kW (4 200bhp) A/B Lindholmens Varv. Got Gen 3 × 140kW 220V d.c. Fuel 1 212,0t (hvf) 14,5kn
6720406 JK2404 100564 Rdr	**NEW OLYMPIA** **Ryobi Unyu K.K.** Okayama Japanese	**341** 157 79		**1967** Kanda Zosensho—Kur 39,27 11,23 2,540 35,01 11,21 3,46 1 dk	**TM Ferry** 400P	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. 12kn
6508066 4816-KJ Df Esd Gc Rdr RT	**NEW ORION** ex Tamafukujin Maru-70 **Arirang Steamship Co. (Panama) S.A.** Panama Panamanian	**2 934** 1 696 4 671	NK	**1964** Kurushima Dock Co. Ltd.—Imabari 97,74 15,07 6,147 89,97 15,02 7,40 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.6 208 B.5 975 2 Ha (16,1 3,2 × 7,2) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 60kW 220V a.c. Fuel 268,0t 12kn
6904818 WHGO 516540 Df Esd Gc Pfd Rdr RTh	**NEW ORLEANS** ex General E. T. Collins-69 **Containership Chartering Service** Wilmington, Del United States	**11 400** 7 898 9 246	AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 1 × 600kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 1 727,5t (o.f.) 16kn
6714469 Df Esd Gc Rdr	**NEW PROVIDENCE** ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Cemco Carriers Corp.** Panama Panamanian	**2 051** 1 185 3 420	AB	**1967** Kurushima Dock Co. Ltd.—Imabari 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 280,5t 12kn
5250131 315884 Df Esd Gc Pfd Rdr RT	**NEW PROVIDENCE** ex AKL 26-61 ex Temac **O. Lloyd** Georgetown, Cayman Is. British	**544** 388 —	(AB)	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *53,19* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152	**TM General Cargo** Ref 2 Ho ER B.340 In.340 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Det Fuel 75,0t
5250167 WA8656 244369	**NEW ST. JOSEPH** ex Duchess-45 **Jack Torgerson** Aberdeen, Wash United States	**110** 53 —		**1943** Geo. W. Kneass Co.—S. Fo *22,44* 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 149kW (200bhp) Fairbanks, Morse & Co. Beloit
6909454 6LAX Df Esd Gc Pfd Rdr RT	**NEW STAR** **Samyang Navigation Co. Ltd.** Inchon S. Korean	**63 989** 42 454 122 179	AB	**1969** A/B Gotaverken—Got 272,24(BB) 38,99 16,231 258,25 38,94 21,85 F 20,2 1 dk	**M Tanker** 15 Ta ER L.141 136 HeCls. BC	Oil 2SA 11Cy. 850 × 1700 19 694kW (26 400bhp) A/B Gotaverken Got
6517976 5MKT 4301 Df Esd Gc Pfd Rdr RT	**NEW STAR** ex Shosei Maru **New Generation Carriers Corp.** Monrovia Liberian	**36 902** 23 434 61 369	NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob 234,02 33,28 11,989 222,99 33,20 17,81 F 18,0 1 dk RW	**S Tanker** 13 Ta ER L.78 804	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 520kW 445V 60Hz a.c. Fuel 3 767,5t (o.f.) 15,5kn
5088203 9VES 344481 Df Esd Gc Rdr RT	**NEW STAR** ex Leonor-73 ex Delos-71 **Guan Guan Enterprising (H.K.) Ltd.** Singapore Singapore	**4 061** 2 169 —	✠**100A1** TD 2/72 ✠**LMC** ✠**Lloyd's RMC** EL z 1$\frac{15}{16}$"SQ	**1952**-6 Helsingor Skibs. & Msk.—Hsg 126,93 17,25 7,106 116,52 17,20 10,67 P 20,2 F 26,0 1 dk & S dk, 3rd dk in hold fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB1420t incl. Tunnel tanks 275t	**M General Cargo** OSD Ref 12P 5 Ho 14,0 25,9 25,9 ER 17,9 15,0 G.12 449 B.11 194 In.806 5 Ha (7,5 9,9 10,6 × 6,4) ER (9,1 7,4 × 6,4) 16W Der 16(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) B&W Helsingors Skibs. & Msk. Hsg Fuel 1 055,5t (hvf) 16kn
5250179 WA7339 248987 Df Esd	**NEW STAR** ex Lucky Star-55 **New Star Inc.** Boston United States	**119** 49 —		**1945** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *25,85* 6,71 25,23 6,68 3,36 RQD 12,2 F 3,1	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 23,5t

5341863 6ZRB 2518 Df Esd Gc Rdr RT	**NEW TRUST** ex Constor-73 ex Storviken-69 **Tanker Systems Corp.** Monrovia Liberian	**13 373** 7 983 21 327	NV	**1957** A/S Fredriksstad M/V—Fks 175,75 22,56 9,551 163,07 22,51 12,15 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 760 × 1500 A/S Fredriksstad M/V	Gotaverke Fk 14,75k
5153149 BNBF Df Esd Gc Rdr	**NEW TUNGMING** ex Great Prosper-72 ex Hokuei Maru-71 **An Hsing Nav. Co. Ltd.** Keelung Taiwan	**2 265** 1 143 3 574	CR (Taiwan) NK	**1957** Niigata Eng. Co. Ltd.—Niigata 92,79 12,98 5,874 85,98 12,96 6,81 P 6,4 B 20,2 F 8,0 1 dk	**M General Cargo** 2 Ho 31,3 27,9 G.4 613 B.4 199 2 Ha (22,1 20,1 × 6,1) 9W Der 4(10) 3(8)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c.	Niigata 12k
6704012 6ZVX 2645 Df Esd Gc Pfd Rdr	**NEW VENTURE** **New Venture Bulk Carriers Inc.** Monrovia Liberian	**9 411** 6 431 16 659	BV	**1966** Sanoyasu Dockyd Co. Ltd.—Osa 20,55 8,992 140,01 20,50 12,55 P 33,0 RQD 11,0 B 6,1 F 12,8 1 dk rf 196	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 250kW 445V 60Hz a.c. Fuel (hvf)	MAN Ko 14,5k
5324061 6ZEO 4123 Df Esd Gc Rdr RTm	**NEW VICTORY** ex Shinsho Maru-72 **Cathay Maritime Corp.** Monrovia Liberian	**12 040** 3 945 19 120	BV	**1960** Kure Zosensho—Kur 160,36 22,46 9,094 153,02 22,38 11,99 P 32,4 F 15,9 1 dk RW	**M Ore Carrier** 2P 4 Ho 27,3 24,3 24,3 27,3 ER G.11 663 8 Ha (stl) (9,9 9,9 9,9 9,9 8,5 8,5 8,5 8,5 × 8,0) ER 16W Der 16(5)	Oil 2SA 7Cy. 720 × 1250 4 849kW (6 500bhp) Harima Zosensho Gen 2 × 248kW 445V 60Hz a.c. Fuel 2 255,5t (d.o.)	Ai 13,5k
5410743 5MNC 1739 Df Esd Gc Rdr	**NEW WAY** ex Consonance-73 ex Hopemount-63 **Conway Transport Corp.** Monrovia Liberian	**12 331** 7 346 20 237	✠**100A1** SS 12/73 oil tanker ✠**LMC** EL i†	**1953**-4 Swan, Hunter & Wghm Rchdsn —Wal 169,65 22,13 9,881 160,64 22,10 12,35 P 40,3 B 14,4 F 19,6 1 dk RW 17BH WB1149t incl. DTf776t	**M Tanker** 27 Ta ER L.24 053	Oil 2SA 6Cy. 750 × 2500 Wallsend Slpwy & E. Co. 2 AuxB 1,25MPa (180lb/in^2) ✠2 NWTAuxB6/63 1,25MPa (180lb/in^2)	Doxford Wa 15k
7114719 GOYZ 340170 Df Esd Gc Rdr RT	**NEW WESTMINSTER CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**16 704** 11 376 26 246	✠**100A1** SS 1/73 strengthened for ore cargoes-Nos. 1 and 4 holds may be empty (cc) ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1972**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 174,10(BB) 25,51 9,951 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf)	B&W Gr 15,25k
5250222 WA8662 253173 Rdr	**NEW YORK** **Witmar Salvage Corp.** New York United States	**1 970** 1 328 —	(AB)	**1945** Bethlehem-Hingham—Hingham *93,21* 15,27 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv47	**TM Spec Cargo/Ferry** OSD Vehicles RoRo Mchy.aft	2 Oil 2SA each 12Cy. 220 × 265 597kW (800bhp) General Motors Corp.	De
5250234 229321 Gc Rdr	**NEW YORK** ex Nakhoda-51 **Polymer Engineering Corp.** New York United States	**966** 560 —	AB ✠	**1930**-1 Pusey & Jones Corp.—Wmg *62,95* 10,52 58,96 10,37 5,80 F 13,5 2 dks R rf 457 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 8Cy. 420 × 660 1 641kW (2 200bhp) Winton Eng. Corp. Fuel 162,5t	Cl
5116971 KHTS 267198 Df Esd Gc Pfd Rdr RTh	**NEW YORK GETTY** ex Flying A ex New York-68 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, Del United States	**17 054** 10 587 29 270	AB	**1954** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,246 183,24 25,15 12,96 P 36,9 B 16,5 F 27,5 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.37 191 HeCls. BC Der 6(5)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 702,5t (o.f.)-61,0pd	N.Ns 16,5k
7217987 JHJQ 111807 Df Esd Gc Pfd Rdr RT	**NEW YORK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**38 825** 22 560 33 287	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 263,02(BB) 32,26 11,507 247,02 32,21 19,61 F 32,4 1 dk	**TM Container Ship** Fixed-guides C.Ho 415/40′ 206/20′ C.Dk 216/40′ 416/20′ 17 Ha (stl) ER	2 Oil 2SA each 12Cy. 900 × 1550 59 382kW (79 600bhp) Mitsubishi Hvy Ind. Ltd. Fuel 8 491,0t-223,5pd	Sulze Kob 24,75k
5354315 VGQP 198025 Df Gc Rdr RT	**NEW YORK NEWS** ex Tecumseh-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canadian	**3 536** 2 607 5 827	✠**100A1** Lake SS 4/72 Great Lakes and limited coasting service between Belle Isle and New York **LMC** EL u $1\frac{1}{2}$"SQ	**1956**-4 Port Weller D.D. Ltd.—Pt. Weller 106,41 13,34 5,487 104,55 13,28 7,73 P 13,5 F 8,6 1 dk rf nil len & deepened 59 NS 5BH WB1382t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 707 B.4 520 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings & sr gearing 1 402kW (1 880bhp) NE made44 refitted56 Fairbanks, Morse & Co. wtdb 2,07MPa (300lb/in^2) Gen 2 × 100kW 220V d.c. Fuel 169,5t (d.o.)	Beloi 9,5k
6506989 GQGH 307920 Df Esd Gc Rdr RTm/h/v	**NEW YORK STAR** **Blue Star Line Ltd.** London British	T.Mk **6 985** 3 985 — **9 267** 5 450 11 709	✠**100A1** SS 2/73 ✠**LMC** ✠**Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1965**-9 Bartram & Sons Ltd.—Sld 164,73 19,33 8,160/8,935 153,17 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd len 73 6BH WB2081t incl. Tunnel tanks 385t	**M General Cargo** Ref 2P 5 Ho 24,6 22,1 22,1 22,1 28,1 B.857 In.10 512 5 Ha (stl) (8,9 12,1 9,1 9,1 9,1 × 5,4) 8W Cr 3(5) 3(3) Der 1(50) 2(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,34MPa (49lb/in^2) Gen 1 × 600kW 3 × 350kW 220V d.c. Fuel 2 019,0t (hvf)	Sulze Sld 19k
5250272 WIPL 283030 Df Esd Gc Rdr RTh	**NEW YORKER** **Containerships Inc.** Wilmington, Del United States	**4 684** 3 371 2 224	AB	**1960** Maryland S.B. & D.D. Co.—Bal 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM Spec Cargo** OSD Vehicles Portable guides 6P 1 Ho 103,0	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t	S.F

6717320 GXRU 334615 Df Esd Gc Rdr RT	**NEW ZEALAND STAR** **Blue Star Line Ltd.** London British	T.Mk **7 786** 4 333 11 121 **11 300** 6 627 13 686	✠**100A1** SS 11/72 ✠**LMC** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-9 Bremer Vulkan—Vgk 168,36(BB) 22,36 8,973/9,961 157,26 22,26 13,57 P 60,4 F 34,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 NS 7BH WB2558t	**M General Cargo** Ref In.15 932	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vgk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 400kW 440V 60Hz a.c.
7001780 Df Esd Gc Rdr RT	**NEW ZEALANDERS** ex Kosho Maru-73 **Transocean Bulk Carriers S.A.** Panama Panamanian	**10 882** 6 724 17 298	NK	**1969** Onomichi Zosen—Onomichi 154,08 22,23 8,992 142,50 22,20 12,10 P 24,7 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Fuel 1 174,5t 14,25kn
6903199 WNDO 511486 Df Esd Gc Pfd Rdr RT	**NEWARK** ex General H. B. Freeman-68 **Madison Transportation Co. Inc.** Wilmington, United States Del	**11 522** 7 608 9 494	AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 7 Ho each 12,1 ER C.Ho. 217/35' C.Dk143/35'	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 2 × 400kW 440V d.c. Fuel 1 747,5t (o.f.) 17kn
5250301 KLIJ 215823	**NEWARK** ex Texaco No. 124-35 ex No. 5 **Albert Pellegrini & Ernest J. Lee, Sr.** New York United States	**226** 128 —	Classed LR until 2/45	**1917** Texas S.S. Co.—Bath, Me *29,42* 7,01 ... ... 1 dk R	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 255 × 355 242kW (325bhp) NE 37 Winton Eng. Corp. Clv
5250349 GGFJ 183429 Df Esd Pfd Rdr RTm/v	**NEWBY WYKE** **Hellyer Bros. Ltd.** Hull British	**672** 253 —	✠**100A1** TD 1/71 trawler ✠**LMC** EL (j) x	**1950**-3 Cochrane & Sons Ltd.—Sel *54,38* 9,33 53,35 9,28 4,88 RQD 28,1 F 9,8 RW BK 203 5BH WB51t incl. DTsf46t	**S Fishing** Side-Trawler	T 3Cy. 381 635 & 1067 × 686 746kW (1 000ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in²) Spt (hs354,9) 3cf Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (o.f.)
7233747 GRSQ 357501 Df Esd Pfd Rdr RT	**NEWCASTLE CLIPPER** **Sovertur Shipping Co. Ltd. & Others** North West Shipping Co. Ltd. Glasgow British	**4 938** 2 636 7 722 **6 680** 3 680 9 193	NV	**1972** Smith's Dock Co. Ltd.—Mdb 140,62 18,04 9,011 129,98 18,00 11,64 4 dks	**M General Cargo** Ref Side doors 4 Ho In.9 976 4 Ha (7,1 7,0 7,0 7,0 × 5,0)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Clark & N.E.M. Ltd. Sld Gen 4 × 520kW 440V 60Hz a.c. 23kn
5047429 6ZTT 2588 Df Esd Gc Pfd Rdr RT	**NEWCASTLE TRADER** ex Meandros-73 ex Compass Spirit-70 ex Nils Amelon-66 ex Boheme-65 **Newcastle Shipping Co. Ltd.** Monrovia Liberian	**5 789** 3 222 10 567	✠**100A1** SS 1/71 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1953**-1 Bartram & Sons Ltd.—Sld 145,57 18,83 8,217 135,90 18,78 12,27 P 11,0 F 11,0 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB3478t incl. Tunnel tanks 337t DTsm1700t	**S General Cargo** OSD 4P 5 Ho 19,0 21,7 21,9 20,4 21,9 G.18 677 B.16 774 5 Ha (9,6 12,1 10,6 10,6 9,9 × 7,6) 10W Der 1(25) 1(10) 10(5)	T 3Cy. 686 1118 & 1930 × 1295 3 357kW (4 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 3 SB 1,52MPa (220lb/in²) hs1242,2 9cf Gen 2 × 60kW 220V d.c. Fuel 1 444,0t (o.f.) 13kn
5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **United States Department of Commerce** New York United States	**7 646** 4 601 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5250375 302420	**NEWCLOSE** **Vectis Shipping Co. Ltd.** Cowes British	**118** 71 203		**1960** R. Dunston Ltd.—Thorne 29,98 6,20 1,982 ... ... 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) E (i) made48 fitted60 NE (ii) 60 Bergius Co. Ltd. Gls Fuel (d.o.)
7042071 Df Esd	**NEWEBE V1** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7031345 Df	**NEWEBE V11** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7031357 Esd RT	**NEWEBE V111** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria
7031319 Df Esd	**NEWEBE I** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7031321 Df Esd	**NEWEBE II** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7024055 Df Esd	**NEWEBE III** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn

7026455 Df Esd	**NEWEBE IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9,5kn
7031333 Df Esd	**NEWEBE V** **Continental Seafoods Ltd.** Panama Panamanian	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Ltd.** Panama Panamanian	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9,5kn
7042083 Df Esd Gc RT	**NEWEBE X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 8,5kn
6418558 GFPG 306493 Df Esd Gc Pfd Rdr RTv	**NEWFOUNDLAND** ex Cufic-74 ex Newfoundland-73 **Johnston Warren Lines Ltd.** Furness, Withy & Co. Ltd. Liverpool British	T.Mk **4 615** 2 233 6 419 **6 660** 3 527 7 620	**✠100A1** SS 3/74 DTsf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1964**-11 Burntisland S.B. Co. Ltd.—Bnt 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 G.10 760 B.9 932 In.1 275 9 Ha (stl) (6,7 × 5,4) (8,6p & s × 5,1) (13,7p & s 12,1p & s × 6,1) (17,7p & s × 7,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) B&W Harland & Wolff Ltd. Be 2 WTAuxB 0,69MPa (100lb/in²) AuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf) 16,5kn
5052450 GWQX 162399 Esd Pfd Rdr RTh	**NEWFOUNDLAND COAST** ex British Coast-64 **Newfoundland Marine Services Ltd.** Liverpool British	**889** 475 1 422	**✠100A1** TD 11/70 with freeboard **✠LMC** EL o ptSQ	**1934**-1 Henry Robb Ltd.—Lth 73,67 11,18 4,242 70,11 10,67 6,53 F 8,6 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB418t incl. DTf58t	**TM General Cargo** OSD 1 Ho 46,9 ER G.2 638 B.2 513 3 Ha (10,3 8,5 7,3 × 4,5) ER 5W Der 1(7,5) 4(3)	2 Oil 4SA each 12Cy. 159 × 203 with sr reverse gearing & hydrualic clutch 1 205kW (1 615bhp) NE (p) 11/70 NE (s) 11/66 Caterpillar Tractor Co. Peoria
6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canadian	**835** 394 —	**✠100A1** SS 6/72 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-8 Halifax Shipyards Ltd.—Hfx 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Lo Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **GATX Leasing National Ltd. & Armco Leasing National Ltd.** St. John's, Nfl Canadian	**836** 394 —	**✠100A1** SS 6/72 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-9 Halifax Shipyards Ltd.—Hfx 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Lo Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canadian	**835** 394 —	**✠100A1** SS 7/72 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-11 Halifax Shipyards Ltd.—Hfx 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Lo Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **GATX Leasing National Ltd. & Armco Leasing National Ltd.** St. John's, Nfl Canadian	**835** 395 —	**✠100A1** SS 7/72 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1	**1967**-12 Halifax Shipyards Ltd.—Hfx 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared 1 097kW (1 470bhp) Ruston & Hornsby Lo Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
5036963 VC5514 323480 Df Esd Gc Pfd Rdr RTm	**NEWFOUNDLAND TRAINER** ex Barmbek-66 **Ocean Harvesters Ltd.** St. John's, Nfl Canadian	**454** 214 340		**1950** H. C. Stulcken Sohn—Ham *45,82* 8,23 4,623 4,73 F 7,1 1 dk R	**M Fishing** Side-fishing 2 Ho each 7,4	2 Oil geared to sc. shaft 709kW (950bhp) (i) Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 4Cy. 285 × 420 Masch. Augsburg-Nurnberg Aug Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11,5kn
6619580 309766 Esd Gc Rdr RTv	**NEWHAM** **Greater London Council** London British	**2 175** 983 2 423	**✠100A1** SS 4/71 sludge carrier **✠LMC** EL s $1\frac{9}{16}$"U2	**1966**-10 Caledon S.B. & E. Co. Ltd.—Dun 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge-carrier** 6 Ta ER L.2 265 1 Ha (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Lo Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
6607422 ELLR 3855 Df Esd Gc Rdr	**NEWHAVEN** ex Glyntaf-71 Launched as East Breeze **Transocean Shipping Co. Ltd.** Monrovia Liberian	**14 617** 9 387 26 996	**✠100A1** SS 8/70 strengthened for ore cargoes, Nos. 2, 4 & 6 or Nos. 1, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1966**-3 Hakodate Dock Co. Ltd.—Hak 174,76 22,94 10,707 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & side tanks in holds 3525t Topside tanks in holds 2973t DTmf3807t	**M Bulk Carrier** 7 Ho 13,7 18,3 18,6 13,5 18,6 18,6 19,5 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 Sulz 7 182kW (9 627bhp) Ai Ishikawajima-Harima Hvy Ind. AuxB 0,69MPa (100lb/in²) e(ex.g) 1,04MPa (150lb/in²) Gen 4 × 180kW 445V 60Hz a.c. Fuel 1 465,0t (hvf) 15kn

5124617 HPEW 4656-KJ Df Esd Gc Rdr RTm	**NEWMAN** ex Fuyu Maru-69 **Newman Shipping Co. S.A.** Panama Panamanian	**13 856** 4 063 21 679	NK	**1961** Ishikawajima-Harima Hvy Ind.—Tok 173,51 22,86 9,176 164,01 22,80 12,40 1 dk RW rf nil	**M Ore Carrier** 2 Ho each 57,0 ER G.14 528 4 Ha (stl) (each 21,7 × 8,9) ER 16W Der 16(5) 4P	Oil 2SA 7Cy. 700 × 1200 5 222kW (7 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 498,5t (hvf) 13,5kn
5250416 WA8652 242857 Df Gc Rdr	**NEWPORT** ex Port Jervis-45 **Red Star Towing & Transportation Co.** New York United States	**173** 115 —		**1943** Ira S. Bushey & Sons Inc.—Brooklyn *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made62 fitted— Fairbanks, Morse & Co. Beloit Fuel 76,0t 10kn
5250428 185366 RTv	**NEWPORT** **British Transport Docks Board** Cardiff British	**139** — —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd. —Northwich 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.) 10kn
6417970 EEDG Df Esd Gc Pfd Rdr RT	**NEWTON** **Navigas S.A.** Bilbao Spanish	**1 830** 1 182 1 878	BV	**1964** Ast. de T. Ruiz de Velasco S.A.—Bbo 79,25 12,10 5,004 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** 8 Ta 3 Ho ER G.2 176 L.2 111 2 Ha (23,0 15,0 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,75kn
5250466 WE3595 228037 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **Trawler Newton Inc.** Irving Usen Trawling Co. Bath, Me United States	**235** 101 —		**1928** Bethlehem S.B. Corp.—Qcy *35,03* 7,04 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 380 × 485 448kW (600bhp) NE 41 Atlas Imperial D.E. Co. Oakland
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Dept. of Public Works)** New York United States	**2 557** 1 564 —	(AB)	**1968** Wiley Manufacturing Co.——Pt. Deposit 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge-carrier** Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 2 238kW (3 000bhp) Cooper-Bessemer Corp. Grove City Gen 2 × 150kW 2 Controllable pitch propellers Fuel 150,5t
5250480 UQQL M-21865 Df Esd Gc Rdr RT	**NEZHIN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 401	RS	**1954** Schiffswerft "Neptun"—Ros 102,42 14,41 6,655 95,84 14,33 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 225 B.4 947 4 Ha (stl) (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Mgd Fuel 589,5t (o.f.) 13kn
6525155 ZMUN 317606 Df Esd Rdr RTm/v	**NGAHERE** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 9/70 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1966**-2 Caledon S.B. & E. Co. Ltd.—Dun 111,89 16,31 7,163 103,79 16,16 8,74 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 2 451kW (3 285bhp) British Polar Engines Ltd. Gls Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
5250507 ZMKM 315715 Df Esd Pfd Rdr RTm/v	**NGAKUTA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 576** 2 158 6 076	**✠100A1** CS 10/71 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1962**-6 Caledon S.B. & E. Co. Ltd.—Dun 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Gen 3 × 210kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
6915829 Esd RTv	**NGAMIA** **East African Harbours Corporation** Kenya	**298** — —	**✠100A1** SS 6/74 tug **✠LMC** EL (e) $\frac{7}{8}$"U2	**1969**-7 James Lamont & Co. Ltd.—P.Gl 35,34 9,28 3,963 32,01 8,84 4,42 rf 610 4BH WB54t	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared Crossley Premier Eng. Ltd. Mch Gen 2 × 60kW 440V 50Hz a.c. 14kn
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	**✠100A1** CS 10/72 coasting service between New Plymouth & Lyttelton **✠LMC** EL (m) 1$\frac{11}{16}$"SQ	**1959**-2 Fleming & Ferguson Ltd.—Psy 61,30 12,65 3,652 57,97 12,20 4,42 1 dk RW rf nil 5BH WB76t	**TS Hopper Dredger** Grab Suction Mchy.aft Cr 1(8) 1(3)	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 343kW (460ihp) Fleming & Ferguson Ltd. Psy SB 1,52MPa (220lb/in²) hs181,9 3cf Directional propeller fwd Fuel 117,0t (o.f.)
5386370 ELSH 3079 Esd Rdr RTv	**NGAN CHAU** ex Warringa-68 **Hong Kong Islands Shipping Co. Ltd.** Monrovia Liberian	T.Mk **2 548** 1 268 4 323	**✠100A1** CS 2/72 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1955**-7 Burntisland S.B. Co. Ltd.—Bnt 103,51 15,12 6,166 97,54 15,09 9,05 F 10,4 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB951t incl. Tunnel tanks 262t	**M General Cargo** Ref 4 Ho 17,0 21,9 18,9 16,4 In.224 4 Ha (stl) (10,2 12,9 12,1 9,1 × 6,1) Der 2(10) 6(5)	Oil 2SA 4Cy. 480 × 1660 1 492kW (2 000bhp) Ailsa S.B. Co. Ltd. Trn db 0,69MPa (100lb/in²) Gen 4 × 140kW 220V d.c. Fuel (d.o.)
7338418 ZELO 356212 Rdr RTv	**NGAN CHAU** ex Noshiro Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	**185** 0 —	AB	**1969** Kanagawa Zosen—Kob 29,27 8,44 3,175 25,86 8,39 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob Gen 2 × 32kW 210V 60Hz a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,75kn

6607472 ZMJT 317612 Df Esd Rdr RTm/v	**NGAPARA** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	✠**100A1** SS 8/70 ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1966**-6 Caledon S.B. & E. Co. Ltd.—Dun 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 2 451kW (3 285bhp) British Polar Engines Ltd. Gen 3 × 230kW 440V 50Hz a. Fuel 391,0t (d.o.)
5250521 ZMRI 315717 Df Esd Pfd Rdr RTm/v	**NGATORO** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**4 576** 2 158 6 076	✠**100A1** CS 2/72 ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1962**-9 Caledon S.B. & E. Co. Ltd.—Dun 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) A. Stephen & Sons Ltd. Gen 3 × 210kW 400V 50Hz a.c Fuel 390,0t (d.o.)
5367049 9VUP Df Esd Gc Rdr RT	**NGOMEI CHAU** ex Trafalgar-71 **Hong Kong Atlantic Shipping Co.** Hong Kong Islands Shipping Co. Ltd. Singapore Singapore	**5 466** 3 099 9 419	✠**100A1** TD 9/72 with freeboard ✠**LMC** **(✠Lloyd's RMC)** EL ct $2\frac{1}{8}$"SQ	**1949**-9 Kockums M/V A/B—Mmo 141,31 18,78 8,059 131,30 18,75 12,43 P 12,2 F 26,3 1 dk & S dk, 3rd dk in No. 2 hold & DTsm Coll BH to S dk 6 to 2nd dk WB2014t incl. Tunnel tanks 405t	**M General Cargo** OSD Ref 5 Ho G.18 066 B.16 650 In.618 6 Ha (8,2 10,4 9,6 9,6 9,6 × 6,4) (2,4 × 5,4) 18W Der 1(25) 4(10) 14(3)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) Kockums M/V A/B AuxB 0,69MPa (100lb/in²) Fuel 1 140,0t
5412739 5ZSX 10003 RTh/v	**NGUVU** **East African Harbours Corporation** Mombasa Kenya	**287** — —	✠**100A1** SS 3/71 tug ✠**LMC** EL (e) $1\frac{1}{16}$"SQ	**1963**-10 J. I. Thornycroft & Co. Ltd.—Sou 34,90 9,28 3,639 31,42 8,84 4,27 rf 610 3BH WB22t	**TM Tug**	2 Oil 2SA each 6Cy. 368 × 483 Twilflex couplings & sr 2 speed reduction gears Crossley Bros. Ltd. Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 **Regle des Chemins de Fer du Viet-Nam** Saigon S. Vietnamese	**3 070** 1 586 4 674		**1922** At. & Ch. de la Seine—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 × 1051 At. & Ch. de la Loire Fuel 366,0t (c)
5250545 XVJA 9858 Df Esd Gc Rdr RTm	**NHUT-LE** Launched as Laspeed **Hang Hai Hoa Xa** Saigon S. Vietnamese	**935** 558 1 365	BV ✠Classed LR until 4/61	**1958**-8 Cant. Nav. Giuliano—Tri 66,30 9,94 4,496 59,59 9,91 5,77 F 6,4 2 dks rf nil	**M General Cargo** CSD 2 Ho 14,9 23,7 ER G.19 110 2 Ha (17,0 10,9 × 5,9) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 3 × 20kW 220V d.c. Fuel 121,0t (d.o.)
5127164 SYOW 3559 Df Esd Gc Rdr RTm	**NIA** ex Rita V-70 ex Masuna V-66 ex Geffen-65 ex Mim-52 **Nemo S.A.** Piraeus Greek	**2 967** 1 741 4 562	AB	**1951** Trondhjems M/V A/S—Tdh 98,68 13,42 6,909 91,37 13,39 8,51 2 dks rf 69	**M General Cargo** CSD 8P 3 Ho 32,3 — — G.6 258 B.5 833 4 Ha (9,3 11,2 10,5 7,4 × 5,4) 10W Der 1(15) 8(3-5) 2(2)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made55 fitt Sulzer Bros. Gen 4 × 120kW 230V d.c. Fuel 501,0t (d.o.)
5250569 WC2218 130738 RTm/v	**NIAGARA** **Erie Sand S.S. Co.** Erie United States	**1 804** 1 304 1 890	(AB)	**1897** F. W. Wheeler & Co.—W.Bay City *76,05* 12,86 4,903 75,60 12,81 5,90 R shortened 26	**M Dredger** Suction Mchy.aft Cr 1(9)	Oil 2SA 12Cy. 216 × 254 918kW (1 230bhp) NE 59 General Motors Corp. Gen 2 × 60kW 240/450V 60Hz a.c Fuel 82,0t (d.o.)
5250583 PGGH Df Esd Rdr RT	**NIAGARA** **L. Meertens** Vlaardingen Netherland	**500** 318 864	BV	**1957** Schps. Kramer & Booy—Kootstertille 57,97 9,10 3,550 52,00 9,00 3,97 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 13,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Fuel 58,0t (d.o.)
5221532 PJHP RT	**NIAGARA** ex Margaret-58 ex Claire M-49 **A. G. Marchena N.V.** Bonaire Netherland (Antilles)	**245** 116 —	Classed LR until 7/55	**1945** R. B. Bodden—Georgetown, Cayman Is 39,32 7,01 32,39 6,79 3,38 RFD 8,9 1 dk	**Wood M General Cargo/Ferry** 120P 2 Ho 10,9 5,2	Oil 4SA 8Cy. 305 × 380 373kW (500bhp) E made43 fitted45 Enterprise Eng. & Fdry. Co. Fuel (d.o.)
5250595 108373	**NIAGARA** **W. A. Mulcuck** London British	**102** 70 188		**1898** Forrestt & Son Ltd.—Wvn *26,43* 6,28 ... ... 1 dk R conv Lugger 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Oil 4SA 3Cy. 150 × 230 49kW (66bhp) NE 39 Bergius Co. Ltd. Fuel (d.o.)
5250636 CSAW H435 Df Esd Gc Rdr RTm	**NIASSA** **Companhia Nacional de Navegacao** Lisbon Portuguese	**10 742** 6 256 9 862	✠**100A1** TD 3/73 ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1955**-8 S.A. Cockerill-Ougree—Hbk 151,49 19,49 8,376 139,60 19,41 11,94 B & F 110,1 3 dks, 4th dk in No. 3 hold rf 157 DK fwd 7BH WB936t	**M Passenger/General Cargo** Ref 306P 3 Ho 18,2 20,6 8,9DT 8,1DT 21,2 G.13 248 B.11 790 In.611 5 Ha (stl) (7,3 7,3 3,2 × 6,0) ER (7,3 7,3 × 6,0) 18W Der 1(50) 1(30) 18(5)	Oil 2SA 6Cy. 670 × 2320 5 334kW (7 150bhp) Ansaldo S.A. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/i Gen 4 × 250kW 230V Fuel 717,5t (hvf)
6501173 IRCG 621 Rdr RT	**NIBBIO** **'ADRIATICA' Societa per Azioni di Navigazione** Venice Italian	**133** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Mes 27,89 10,67 24,31 10,62 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G.
5129760 LEJI	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Olav Kallekleiv Partrederi** Molde Norwegian	**123** 61 140	(NV)	**1909** A/S Kristiansands M/V—Krs 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 330 × 360 75kW (100bhp) E made51 fitted62 A/S De Forenede Motorfb. Fuel (d.o.)

5255844 ELPC 3018 Df Esd Gc Rdr RTm/h/v	**NICA** ex Nordvind-68 **Admiral Shipping Corp.** Monrovia Liberian	**6 789** 4 312 11 095 **9 267** 5 304 13 463	NV	**1961** A/S Bergens M/V—Bgn 146,21 19,21 8,306/9,392 135,08 18,90 9,53 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD/CSD 8P 6 Ho 15,5 18,9 14,4 13,7 13,7 16,0 ER G.19 050 B.17 632 6 Ha (stl) (8,9 12,7 9,7 9,7 10,5 9,7 × 7,6) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 9Cy. 500 × 1500 4 543kW (6 090bhp) B&W A/S Akers M/V Osl Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
6719172 JJOP 101855 Df Esd Gc Rdr	**NICARAGUA MARU** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe Japanese	**8 798** 5 345 12 115	NK	**1967** Hitachi Zosen—Mukaishima 141,03 20,83 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 069,0t-25,5pd 16kn
6818772 OETW Df Esd Gc Pfd Rdr RT	**NICARAO** ex Channel Bridge II-72 ex Nicarao-72 **Partenreederei m.s. 'Nicarao'** Gerhard Schepers Vienna Austrian	**499** 265 1 175	BV	**1968** N.V. Scheeps. "Westerbroek" —Westerbroek 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	2 Oil 4SA each 8Cy. 230 × 270 1 611kW (2 160bhp) NE 71 Motorenw. Mannheim Mhm 14kn
5250650 JRPE 28054	**NICCHO MARU** **S. Maeda** Tanabe Japanese	**498** 303 —		**1921** Mitsui Bussan—Hibi *48,77* 7,93 ... ... 2 dks R	**M General Cargo** G.871 B.747 2 Ha (4,8 4,2 × 3,4) ER	Oil 2SA 4Cy. 431 × 470 283kW (380bhp) NE — Kinoshita Tekkosho Akashi 9kn
5048447 5MSE 4058 Df Esd Gc Pfd Rdr RTm	**NICEA** ex Border Reiver-71 **Nicea Shipping Corp.** Monrovia Liberian	**10 932** 6 588 17 130	✠**100A1** oil tanker ✠**LMC** TD 7/72 EL ht 2⅜"SQ	**1955**-10 Sir J. Laing & Sons Ltd.—Sld 166,76 21,29 9,392 156,98 21,19 11,43 P 37,2 B 17,7 F 17,1 1 dk RW rf 102 17BH WB930t incl. DTf618t	**M Tanker** 27 Ta ER L.21 579 HeCls. BC Der 1(5) 2(4) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 252kW (7 040bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 150kW 110V d.c. Fuel 1 215,0t (hvf)-22,5pd 13,75kn
5250674 JKPR 85165 Rdr	**NICHIAKI MARU** **Nissan Sempaku K.K.** Tokyo Japanese	**499** 281 813		**1960** Kishigami Zosen—Hma 50,60 8,36 3,887 46,13 8,31 4,30 1 dk RW	**M General Cargo** 1 Ha (21,9 × 5,7) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 40,5t
7019098 JCYV 108844 Df Esd Gc Pfd Rdr RT	**NICHIAN MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japanese	**104 135** 81 584 195 404	NK	**1970** Hitachi Zosen—Sakai 312,78(BB) 50,86 17,806 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.271 419 Der 2(10)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1150kW Fuel 6 152,0t (o.f.)-153,0pd 16kn
5250698 7JKM 87469 Df Esd Pfd Rdr	**NICHIBEI MARU No. 51** **Nichibei Suisan K.K.** Tokyo Japanese	**289** 153 —		**1961** Miho Zosensho—Shimizu 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10,5kn
6903838 JJME 105067 Df Esd Gc Pfd Rdr	**NICHIBEI MARU No. 53** **Nichibei Suisan K.K.** Tokyo Japanese	**314** 157 —		**1968** Miho Zosensho—Shimizu 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
6400240 8LZG 94652 Df Pfd Rdr RT	**NICHIBEI MARU No. 71** **Nichibei Suisan K.K.** Tokyo Japanese	**104** 46 —		**1963** Fukuoka Zosen—Fukuoka 31,78 5,52 2,286 28,40 5,49 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6400252 JG2064 94653 Df Pfd Rdr RT	**NICHIBEI MARU No. 72** **Nichibei Suisan K.K.** Tokyo Japanese	**104** 46 —		**1963** Fukuoka Zosen—Fukuoka 31,78 5,52 2,286 28,40 5,49 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata Fuel 28,5t 10,5kn
6803997 JDWG 101051 Df Pfd Rdr RT	**NICHIBEI MARU No. 81** **Nichibei Suisan K.K.** Tokyo Japanese	**165** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6804006 JG2468 101052 RT	**NICHIBEI MARU No. 82** **Nichibei Suisan K.K.** Tokyo Japanese	**164** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6804018 JDWQ 101053 Df Pfd Rdr RT	**NICHIBEI MARU No. 85** **Nichibei Suisan K.K.** Tokyo Japanese	**165** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6804020 JG2469 101054 RT	**NICHIBEI MARU No. 86** **Nichibei Suisan K.K.** Tokyo Japanese	**164** 58 193		**1967** Wakamatsu Zosen K.K.—Wakamatsu 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata

7112773 JHBN 112516 Df Esd Gc Rdr RT	**NICHIBU MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe Japanese	**9 524** 6 442 13 615	NK	**1971** Hayashikane Zosen—Nag 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 3 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd Gen 2 × 44kW 445V Fuel 1 453,0t-38,0pd
6612673 JKBU 99418 Df Rdr	**NICHIDO MARU** **Okada Kaiun K.K.** Osaka Japanese	**2 097** 1 317 3 499	NK	**1965** Shin Yamamoto Zosen—Kochi 88,98 12,63 5,817 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.4 455	Oil 4SA 6Cy. 460 × 6 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 64kW 445V a Fuel 332,0t-5,0pd
7233993 7KKM 112436 Df Gc Pfd Rdr RT	**NICHIE MARU No. 31** **Nakamura Gyogyo bu K.K.** Hachinohe Japanese	**124** 41 —		**1972** Narasaki Zosen—Muroran 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 44 1 007kW (1 350bhp) Akasaka Tekkosho
5250739 JHXW 86594 Rdr RT	**NICHIEI MARU** **Fukusho Kisen K.K.** Ube Japanese	**998** 554 1 725	NK	**1961** Tokushima Zosen Sangyo —Tokushima 67,57 10,47 4,852 62,90 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 2 Ha (13,4 16,7 × 5,0) ER Der 1(1,5)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 50,0t-4,0pd
6512603 JJ2076 97078 Esd Gc	**NICHIEI MARU** **S. Okamoto** Awaji Japanese	**199** 94 300		**1965** Teraoka Zosensho—Nantan 33,46 7,45 2,998 29,49 7,40 3,31 1 dk RW	**M Spec Cargo** Sand 1 Ho ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 6Cy. 270 × 400 E made57 fitted65 Kinoshita Tekkosho
5421601 7JXV 85709	**NICHIEI MARU** **Hiura Kaiun K.K.** Oshima Japanese	**196** 91 —		**1961** Watanabe Zosen—Nag *29,88* 6,53 6,48 1 dk	**M General Cargo**	Oil 4SA 5Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Fuel 10,0t
5408752 7JQN 85819	**NICHIEI MARU No. 3** ex Seiwa Maru-67 **Nichiei Kogyo K.K.** Yokohama Japanese	**190** 102 —		**1961** Mitsuhama Zosen—Matsuyama 33,51 6,63 2,515 29,47 6,58 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 6Cy. 187kW (250bhp) Akasaka Tekkosho
5250741 JMGB 80392 Df Esd Gc Rdr	**NICHIFUJI MARU** **Nissan Sempaku K.K.** Tokyo Japanese	**2 095** 1 353 3 322	NK	**1958** Hashihama Zosen—Imabari 88,32 13,85 5,677 82,00 13,80 6,71 P 21,1 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 311 B.3 996 2 Ha (15,0 25,9 × 6,1) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V d.c. Fuel 266,0t-6,0pd
6502804 8KHF 95043 Rdr RT	**NICHIFUKU MARU** **K. Okumura** Japanese	**1 564** 1 019 554		**1964** Shikoku Dock Co.—Takamatsu 71,30 10,55 3,099 64,98 10,49 4,70 1 dk RW	**M Spec Cargo/Ferry** Vehicles RoRo	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 105,5t-6,5pd
7372969 JG3394 116332 Rdr	**NICHIFUKU MARU** **Nissan Sempaku K.K.** Tokyo Japanese	**250** — —		**1974** Kanagawa Zosen—Kob 9,20 3,074 28,50 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 32 Niigata Eng. Co. Ltd.
6706905 JHDQ 100889 Df Esd Gc Pfd Rdr RTv	**NICHIGO MARU** **Japan Line Ltd.** Tokyo Japanese	**25 855** 15 299 41 599	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob 196,53 29,57 10,999 184,03 29,52 16,69 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 29,9 35,9 35,9 35,9 35,9 ER G.52 673 B.50 850 5 Ha (stl) (12,8 × 10,5) (19,2 19,2 19,2 19,2 × 13,4) ER Cr 1(4)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 43kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)-43,5pd
7310090 JGTN 114575 Df Esd Gc Pfd RT	**NICHIHARU MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Yuyo Kaiun K.K.** Tokyo Japanese	**120 704** 90 247 237 582	NK	**1973** Hitachi Zosen—Sakai 324,01(BB) 53,04 19,457 309,99 52,99 25,00 1 dk	**S Tanker** Mchy.aft L.277 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Fuel 7 528,0t (o.f.)-176,0pd
5250765 JQPS 89877 Df Esd Gc Rdr RT	**NICHIHO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**29 465** 7 884 50 502	NK	**1962** Nippon Kokan—Yka 214,51 30,08 11,989 204,02 30,00 16,79 P 29,3 F 22,6 1 dk, pt 2nd dk RW	**M Ore Carrier** 2 Ho ER G.28 454 11 Ha (each 8,9 × 11,7) ER Der 1(5)	Oil 2SA 9Cy. 760 × 1550 10 071kW (13 500bhp) Uraga Diesel Kogyo Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 812,0t-45,5pd
6510124 JL2235 9744 Rdr RT	**NICHIHO MARU** **Yamamoto Sempaku K.K.** Yokohama Japanese	**684** 429 1 186		**1964** Kochi Hvy Ind. Ltd.—Kochi 59,90 8,84 4,319 55,07 8,81 4,50 1 dk RW	**M Tanker** 5 Ta ER L.1 433	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd
7213101 JHOU 112579 Df Esd Gc Rdr RT	**NICHIIKU MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**9 517** 6 424 13 618	NK	**1972** Nagasaki Zosen—Nag 155,56 21,21 9,373 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 1(85) 2(10) Der 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 510kW 445V a.c. Fuel 1 453,0t-33,5pd

6823480 JFYN 104116 Df Esd Gc Rdr	**NICHIJIMA MARU No. 5** **Ishimine Kaiun Y.K.** Mikame Japanese	**1 997** 1 172 3 584	NK	**1968** Tokushima Zosen—Tokushima 87,10 13,52 5,817 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd 12,5kn
7124972 JMOJ 111406 Df Esd Gc Rdr	**NICHIJIN MARU** **Fukusho Kisen K.K.** Hakata Japanese	**2 992** 2 123 6 082	NK	**1971** Watanabe Zosen K.K.—Hakata 102,22 16,34 6,668 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 540 × 1050 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 133kW 445V a.c. Fuel 567,0t-13,0pd 12,75kn
7210020 JDFR 112761 Df Esd Gc Pfd Rdr RT	**NICHIJU MARU** **Nissho Kisen K.K.** Tokyo Japanese	**14 901** 8 884 25 031	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu 168,92(BB) 25,02 9,418 160,03 25,00 13,01 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.29 636 B.28 959 5 Ha (stl) (13,7 × 11,4) (17,6 8,9 17,6 17,6 × 13,1) ER Cr 5(10)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 1 × 400kW 445V a.c. Fuel 1 255,0t-33,5pd 14,75kn
6408096 JQTB 94607 Df Esd Gc Rdr RT	**NICHIMEI MARU** **Kuwana Kaiun K.K.** Namikata Japanese	**2 055** 1 064 3 209	NK	**1964** Hashihama Zosen—Imabari 87,94 12,65 3,785 80,98 12,60 6,51 P 18,3 F 9,5 1 dk RW	**M Tanker** 5 Ta ER L.4 276	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 225V a.c. Fuel 336,5t-7,0pd 12kn
7302122 JI-2745 115618 Gc Rdr RT	**NICHINAN MARU** **Kansai Kisen K.K.** Osaka Japanese	**6 000** — 1 829		**1972** Hashihama Zosen—Imabari 107,27(BB) 20,48 106,03 20,43 8,01 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 6Cy. 520 × 550 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 21kn
5250806 JQUT 89908 Df Esd Gc Pfd Rdr RT	**NICHINAN MARU** **Nanpo Gyogyo Kaihatsu K.K.** Tokyo Japanese	**2 518** 1 369 2 250	NK	**1962** Mitsui Zosen—Tmn 84,97 13,54 5,315 77,02 13,50 8,72 P 28,1 F 12,5 2 dks RW	**M Fishing** Stern Trawler In.2 304 3 Ha (each 2,3 × 2,3) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Zosen Tmn Fuel 727,5t 12,5kn
6924698 JG2680 106146 Rdr	**NICHINICHI MARU** **Izumi Kisen K.K.** Tokyo Japanese	**1 579** 960 1 533		**1969** Tsuneishi Zosen—Numakuma 96,75 14,64 5,004 86,80 14,61 7,65 3 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) Hitachi Zosen Inn Gen 2 × 80kW 445V a.c. Fuel 183,0t-11,0pd 13,5kn
7205386 JDHE 112770 Df Esd Gc Pfd Rdr RT	**NICHIO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**120 255** 90 612 238 729	NK	**1972** Hitachi Zosen—Sakai 324,01(BB) 53,07 19,355 310,02 53,01 25,00 1 dk	**S Tanker** 15 Ta ER L.277 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) B&W Hitachi Zosen Osa Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 7 397,0t (o.f.)-178,0pd 15,5kn
5416838 7JLN 87532	**NICHIOI MARU** ex Sanyu Maru No. 2-62 **Nissan Sempaku K.K.** Tokyo Japanese	**287** 135 —		**1961** Kishigami Zosen—Akitsu *29,91* 7,29 7,24 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Yoshida Fuel 11,0t 9,25kn
5250832 7JKL 87468	**NICHIRAKU MARU** **Nissho Maruraku Shoun K.K.** Tokyo Japanese	**208** 54 225		**1961** Shikoku Dock Ind. Co.—Takamatsu 35,31 6,43 2,794 31,50 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER L.115	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Kob Fuel 15,0t-1,0pd 8kn
5250856 8JDF 90659 Rdr	**NICHIREI MARU No. 1** **Taisei Kaiun K.K.** Tokyo Japanese	**964** 506 —		**1963** Hashihama Zosen—Imabari 66,22 10,52 2,998 60,00 10,49 5,29 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Akashi Gen 2 × 24kW 450V a.c. Fuel 55,0t 10,5kn
7012753 JCGH 108780 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japanese	**29 545** 12 750 45 132	NK	**1970** Ishikawajima-Harima Hvy Ind.—Aio 208,29 32,26 10,465 196,91 32,21 15,98 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.42 341 6 Ha (stl) (14,0 × 12,8) (14,0 22,0 14,0 14,0 14,0 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 3 362,0t-36,5pd 14,25kn
5190800 JLGE 85167	**NICHIRIN MARU** ex Kodama Maru No. 2-65 **Sanko Kaiun K.K.** Shimonoseki Japanese	**316** 146 432		**1960** Shikoku Dock—Takamatsu 43,21 6,86 3,201 38,99 6,81 3,51 1 dk	**M Tanker** 3 Ta ER L.548	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 115V d.c. Fuel 17,5t-1,5pd 9,5kn
7103459 JEAG 109678 Esd Gc Rdr RT	**NICHIRYU MARU** **Taiyo Kisen K.K.** Osaka Japanese	**1 117** 657 2 038	NK	**1970** Imamura Zosen—Kur . 72,01 11,23 5,398 69,35 11,21 5,69 P 18,0 F 10,7 1 dk	**M General Cargo** 1 Ho ER G.2 510 B.2 255 1 Ha (stl) (34,8 × 6,6) ER Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 72kW 445V a.c. Fuel 160,5t-4,0pd 11,75kn
7002681 JG2756 107192 Rdr RT	**NICHIRYU MARU** **Kyodo Shosen K.K.** Tokyo Japanese	**989** 579 1 993		**1969** Honda Zosen—Sakai 69,93 11,03 5,042 65,00 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER G.2 210 B.2 004 1 Ha (34,6 × 6,0) ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Usuki Tekkosho Usuki Gen 2 × 100kW 225V a.c. 11,5kn

7238357 JL-3927 111577 Esd Pfd Rdr	**NICHIRYU MARU** **Miyamoto Kaiun K.K.** Mikame Japanese	**870** — 2 083		**1972** Kurinoura Dock—Yawatahama 10,83 67,49 10,80 5,01 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Ka
6715566 JG2427 100903 Rdr RT	**NICHIRYU MARU** **Nissho Maruraku Shoun K.K.** Tokyo Japanese	**377** 215 399		**1967** Kurushima Dock Co. Ltd.—Imabari 45,01 8,03 3,328 38,99 8,01 3,64 1 dk RW	**M Tanker** Chemical 2 Ta ER		Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Makita Tekkosho Fuel 14,0t-1,5pd	Takamat
7126243 JM3376 110583 Rdr RT	**NICHISO MARU** **Asahi Kaiun K.K.** Hizen Japanese	**496** 315 1 139		**1971** Honda Zosen—Saiki 59,31 9,53 4,026 54,51 9,50 4,32 1 dk	**M Tanker** 6 Ta ER		Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Gen 2 × 40kW 220V a.c. Fuel 64,0t	Ya 12
7221782 JHTB 110746 Df Esd Gc Pfd Rdr	**NICHITOKU MARU** **Nichitoku Kisen K.K.** Akitsu Japanese	**2 999** 1 889 5 974	NK	**1972** Kanda Zosensho—Kur 102,98(BB) 16,57 6,478 95,00 16,51 8,06 P 16,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (27,6 28,1 × 8,0) ER 4W Der 4(15)		Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 450V a.c. Fuel 616,5t-12,5pd	K 12,5
5421625 8KZP 92722	**NICHITOKU MARU No. 3** **Yamaoka Kisen K.K.** Kitakyushu Japanese	**466** 272 770		**1963** Kishigami Zosen—Hma 55,78 8,44 3,633 51,01 8,37 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (6,1 × 5,5) ER		Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Sumiyoshi Tekkosho Fuel 33,5t	Yoshi 11,5
7112785 JGTJ 110286 Df Esd Gc Rdr RT	**NICHIWA MARU** **Dainichi Kaiun & Nippon Yusen Kaisha** Kobe Japanese	**9 527** 6 450 13 398	NK	**1971** Hayashikane Zosen—Nag 155,56 21,24 9,297 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 440kW 445V a.c. Fuel 1 394,0t-37,5pd	Sub K 16,75
7025750 JL3600 109164 Df Esd Gc Rdr RT	**NICHIWA MARU** **Nissen Kaiun K.K.** Hakata Japanese	**996** 679 3 296		**1970** Imabari Zosen—Imabari 82,00 12,53 5,690 77,02 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (stl) (22,8 22,7 × 7,0) ER		Oil 4SA 6Cy. 380 × 580 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 209,5t-7,0pd	K 11,5
6510112 JL2103 97317 Rdr RT	**NICHIWA MARU** **Furumoto Kaiun K.K.** Osaka Japanese	**811** 499 1 399		**1965** Kochi Hvy Ind. Ltd.—Kochi 60,99 9,25 4,319 57,00 9,20 4,60 1 dk RW	**M Tanker** 8 Ta ER L.1 670		Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 2 × 6kW 105V a.c. Fuel 81,5t	K 12
5250923 JLWB 74023 RTh	**NICHIWA MARU** **Kyowa Kisen K.K. & Nittetsu Kogyo K.K.** Fukuoka Japanese	**683** 416 1 041		**1955** Nagoya Zosen—Nga 59,03 9,35 4,014 54,01 9,30 4,50 P 13,8 F 6,4 1 dk	**M General Cargo** 2 Ho 17,3 18,5 ER G.1 243 B.1 115 1 Ha (30,8comb. × 4,5) ER		Oil 4SA 6Cy. 340 × 500 560kW (750bhp) Ito Tekkosho Gen 2 × 9kW 2 × 5kW 115V d.c. Fuel (d.o.)	Shim 10
7300409 JK2787 103037	**NICHIWA MARU No. 1** **K. Seno** Kasaoka Japanese	**156** 77 220		**1968** Nishihara Zosen—Ohmishima 34,50 6,33 2,693 29,49 6,28 2,80 1 dk	**M Tanker** 3 Ta ER L.314		Oil 261kW (350bhp) Matsue Nainenki Kogyo Gen 1 × 4kW 110V a.c.	Mats 10
7012064 JL3359 108375 Gc Rdr RT	**NICHIYO MARU** **Yamato Kisen K.K.** Mikame Japanese	**996** 614 2 472		**1970** Imabari Zosen—Imabari 11,43 5,462 67,01 11,41 5,85 1 dk RW	**M Tanker** 10 Ta ER		Oil 4SA 6Cy. 370 × 550 1 343kW (1 800bhp) Fuji Seisakusho Gen 2 × 40kW 225V a.c.	Tateyan 13
5250961 7KLY 86845	**NICHIYO MARU** **Nichiyo Kaiun K.K.** Ube Japanese	**299** 168 —		**1961** Nippon Zosen—Fukuoka 31,70 8,21 3,353 29,49 8,16 3,79 1 dk	**M Tanker** 3 Ta ER L.548		Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Otsuka Tekko Fuel 16,5t	Us 6,5
5006396 JESG 82253	**NICHIYO MARU No. 3** ex Aitoku Maru No. 10-72 **Nichiyo Kaiun K.K.** Ube Japanese	**417** 217 653		**1959** Taihei Kogyo—Hma 45,80 7,85 3,252 41,31 7,80 3,64 1 dk	**M Tanker** 5 Ta ER L.792		Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Gen 1 × 5kW 35V a.c. Fuel 25,5t-2,0pd	Aka 10
7124207 JHJA 112544 Df Esd Gc Pfd Rdr RT	**NICHIYU MARU** **Sanyu Kisen K.K.** Kobe Japanese	**15 404** 7 233 25 389	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu 168,51 25,05 9,399 160,00 25,00 13,01 B 26,3 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.25 762 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)		Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Gen 1 × 400kW 445V a.c. Fuel 1 285,5t	U 14,75
5250973 JPNG 81915 Df Esd Gc Pfd Rdr RT	**NICHIYU MARU** **Nissho Kisen K.K.** Tokyo Japanese	**14 039** 9 352 22 750	NK	**1959** Ishikawajima Jukogyo—Tok 180,02 22,46 9,703 170,01 22,41 12,76 P 44,5 B 15,9 F 23,8 1 dk RW	**M Tanker** 27 Ta ER L.29 885 Der 1(15) 2(5)	HeCls. BC	Oil 2SA 7Cy. 780 × 1400 6 938kW (9 300bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 264kW 450V a.c. Thw. thrust propeller aft Fuel 2 173,5t (hvf)	M K 14,75

7386257 Df Esd Gc Rdr RT	**NICHOLAS G. PAPALIOS** **Aegis Shipping Ltd.** Piraeus Greek	29 330 21 897 53 199	100A1 Class contemplated	Ast. Espanoles S.A.—Matagorda 206,84 29,06 13,266 193,99 29,01 18,01 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) B&W La Maquinista Terrestre y Mar Bcl 15kn
6806614 ELML 2972 Df Esd Gc Pfd Rdr RTv	**NICHOLAS J. GOULANDRIS** **Golfo de Panama Cia. Nav. S.A.** Monrovia Liberian	**86 521** 65 754 195 565	AB	**1968** Hitachi Zosen—Sakai 303,00(BB) 48,24 18,524 290,03 48,19 24,01 F 27,2 1 dk rf 127	**S Tanker** 13 Ta ER L.210 701 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 573,5t (o.f.)-130,0pd 15,5kn
6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Metcalf Motor Coasters Ltd.** S. William Coe & Co. Ltd. London British	**1 308** 579 1 819	**✠100A1** SS 8/74 oil tanker **✠LMC** EL o 1$\frac{7}{16}$"SQ	**1965**-6 Burntisland S.B. Co. Ltd.—Bnt 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 6 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford db 0,69MPa (100lb/in^2) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)
6617544 FNRZ Df Esd Gc Rdr RTm	**NICKEL I** **Societe Le Nickel** Noumea French	**9 855** 5 015 13 880	BV	**1966** Ishikawajima-Harima Hvy Ind.—Nga 147,02 20,50 8,205 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W Cr 2(7,5) 5(4) Der 1(50)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel (hvf) 12,5kn
6622393 FNSA Df Esd Gc RTm	**NICKEL II** **Societe Le Nickel** Noumea French	**9 855** 5 015 13 880	BV	**1966** Ishikawajima-Harima Hvy Ind.—Nga 147,02 20,50 8,205 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W Cr 2(7,5) 5(4) Der 1(50)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel (hvf) 12,5kn
6619190 Esd RT	**NICKY T** **Pesquera San Blas S.A.** Casma Peruvian	**120** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5170094 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain British	**376** 182 493	BV	**1957** Schps. & Rep. Gebr. Sander—Dzl 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 24,5t (d.o.) 9,5kn
6806626 ELIZ 2914 Df Esd Gc Pfd Rdr RTm	**NICOLA** **Nicola Shipping Corp.** Mavroleon Bros. (Ship Management) Ltd. Monrovia Liberian	**8 848** 6 123 15 264	**✠100A1** SS 3/73 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1968**-2 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
5244388 DCND Df Esd	**NICOLA** ex Eva L-70 ex Muttersegen-68 ex Salos Matris **Wilhelm Keding** Wyk-auf-Fohr Fed. Rep. of Germany	**211** 94 307	BV	**1910** Gebr. Geleyus—Moordijk *37,59* 6,05 2,401 6,00 2,72 RQD 8,9 F 4,3 1 dk R len 53	**M General Cargo** 2 Ho ER G.421 B.368 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 250 × 350 175kW (235bhp) NE 53 Motorenw. Mannheim Mhm Fuel 10,0t (d.o.) 7,5kn
5251135 186535	**NICOLA DAWN** **London & Rochester Trading Co. Ltd.** Rochester British	**137** 89 224		**1955** James W. Cook & Co.—Wvn *26,37* 6,43 6,38 1 dk	**M General Cargo Barge** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Gls Fuel 2,5t (d.o.) 6,5kn
5382300 IMED 1018 Df Esd RTm	**NICOLA L.** ex Visegrad-68 ex Moseltal-60 **Giuseppe Looz** Naples Italian	**749** 348 1 210	RI	**1952** A.G. "Weser" Werk Seebeck—Bhn 57,00 9,05 4,833 51,52 9,00 5,57 P 14,7 B 11,0 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER G.1 417 B.1 297 2 Ha (10,5 10,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 230 × 480 597kW (800bhp) NE 60 Motorenw. Mannheim Mhm Gen 2 × 18kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
7320112 Esd Rdr RT	**NICOLA LISMA** **Nicolo Lisma** Trapani Italian	**200** 91 —	RI (Class cont.)	**1972** Cant. Nav. M. Morini—Anc 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
6928084 INNP 1273 Df Esd Gc Rdr RT	**NICOLA SPECCHIO** **Atlas-Pesca S.p.A.** Molfetta Italian	**822** 364 630	RI	**1969** Soc. Esercizio Cant.—Viareggio 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.695	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz Kln
5251173 PGGO Df Esd Gc Pfd Rdr RT	**NICOLAAS SENIOR** **N.V. Red. & Haringhandel N. Parievliet, Jr.** Katwijk aan Zee Netherland	**305** 142 —		**1959** Scheeps. "De Dageraad" —Woubrugge 44,15 7,35 38,56 7,32 3,81 P 14,1 B 6,1 F 3,1 RW	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Apg Fuel 55,5t 12kn

7321647 DEFP Df Esd Gc Rdr RTm/h/v	**NICOLAITURM** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**499** 199 836	GL	**1973** Elsflether Werft A.G.—Elsfleth 53,50 11,41 3,499 50,02 11,00 4,02 1 dk	**TM Supply Ship**	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenwk. Mannheim Thw. thrust propeller fwd Fuel (d.o.)	MW Mh 12,5
5251226 SXNW 277	**NICOLAOS** **Pandells E. Rappas** Piraeus Greek	**130** 114 —		**1946** Abelakia—Salamis 23,19 8,59 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. 82kW (110bhp) E made— fitted53 Rodity Fuel (d.o.)	
5251238 SZVY 1387	**NICOLAOS** ex Eleni II-58 ex Keverne-47 ex Kinsman **G. & J. Xindarakos-E. Vezos** Piraeus Greek	**129** 68 —	✠Classed LR until 4/32	**1903**-4 Cook, Welton & Gemmell Ltd.—Bev 28,96 5,80 3,048 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 209kW (280bhp) NE — Burmeister & Wain Fuel (d.o.)	Cp
6904454 SVRQ 3327 Df Esd Gc Rdr RTv	**NICOLAOS D. L.** **Ionmar Cia. Nav. S.A.** Piraeus Greek	**9 038** 6 341 15 291	**✠100A1** SS 1/73 **✠LMC** EL z 2⅛"U2	**1969**-2 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Vickers Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t (hvf)	Sulz Br 14
5136531 SZKU 3508 Df Esd Rdr RTv	**NICOLAOS H** ex Sunshine-71 ex Gronnebek-70 **New Progress Shipping Co. S.A.** Jacaranda Lines S.A. Piraeus Greek	**2 496** 1 393 4 880	GL	**1954** Orenstein-Koppel & Lbcr. Masch. —Lbc 109,25 14,84 6,287 100,03 14,79 9,00 P 10,1 B 7,1 F 11,9 1 dk & S dk RW rf 102	**S General Cargo** OSD 3 Ho 14,0 29,0 24,9 G.7 772 B.7 134 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 468 & (2) 1000 × 1000 LP & hydraulic coupling 1 492kW (2 000ihp) Ottensener Eisenwerk Gen 1 × 30kW 110V d.c. Fuel 777,5t (o.f.)	tu Ha 12
5421637 SYSX 2214 Df Esd Rdr RT	**NICOLAOS K. HADJIKYRIAKOS** ex Aristee-63 **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greek	**2 174** 1 041 3 203	BV	**1953** At. & Ch. de Bretagne—Nts 81,23 13,29 5,963 13,21 6,89 1 dk	**M Spec Cargo** Cement Mchy.aft Der 1(1,75)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) At. & Ch. de Bretagne	MA N 11
5198357 5BWQ 321453 Df Esd Gc Rdr RT	**NICOLAOS M** ex Homer-73 ex Katerina K.-72 ex Kurt Bastian-70 **Mentor Shipping Co. Ltd.** Famagusta Cyprus	**836** 449 1 123	GL	**1954** Heinr. Brand—Oldenburg 65,69 10,80 3,798 57,99 10,75 4,25 P 12,5 F 8,6 1 dk RW	**M General Cargo** G.1 642 B.1 472 2 Ha ER 6W Der 1(9) 5(3)	Oil 2SA 6Cy. 320 × 450 686kW (920bhp) NE 65 Masch. Kiel G.m.b.H.	K 11,5
5226623 SV3657 107 Df Esd Rdr RT	**NICOLAOS M.** ex Dieter Karl-72 ex Marsund-68 ex Kreuzberg-57 ex Anneliese Gleue-54 **N. Blecas & Co.** Thessaloniki Greek	**499** 214 930	HR (GL)	**1951** G. Renck Jr. K.G.—Ham 63,15 9,78 3,899 9,73 5,74 B 13,8 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,9 ER G.2 016 B.1 815 2 Ha (each 14,9 × 5,9) ER 6W Der 6	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel 64,0t	K 10,5
7227657 SYQF Df Esd Gc Rdr RTm/h/v	**NICOLAOS PATERAS** **The Fathersisland Corp. of Liberia** N. J. Pateras & Sons Ltd. Piraeus Greek	**17 298** 10 551 30 888	**✠100A1** strengthened for heavy cargoes, Nos. 3 or 4 or 5 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1973**-1 Brodogradiliste "III Maj"—Rka 196,60(BB) 22,99 10,853 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10669t incl. DTf598t Topside tanks in holds 4122t Comb. btm & STs in holds 4240t	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.37 929 B.33 019 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" AuxB() 0,59MPa (6kg/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 428,5t (hvf)	Sub R 15,5
7211622 SYIO Df Esd Gc Pfd Rdr RT	**NICOLAOS S. EMBIRICOS** **Navegadora Ultramar S.A.** Andros Greek	**19 162** 13 229 33 311	AB	**1972** Mitsui S.B. & E. Co. Ltd.—Tmn 182,61(BB) 25,66 11,008 174,02 25,61 14,91 P 31,4 F 12,2 1 dk	**M Bulk Carrier** 6 Ho 19,2 22,2 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (10,2 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 14W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 400kW Fuel 1 625,5t (hvf)	B& Tr 15,5
5251343 SV3638 1497	**NICOLAOS TH** ex Manthos-61 ex Tonijn-58 ex Trio I-57 ex Suriname-53 ex Mies-51 **Konos-Hellas Co. Ltd.** Piraeus Greek	**309** 222 356	HR ✠Classed LR until 4/63	**1933**-2 Ind. Maats. De Noord—Alb *40,21* 7,17 2,629 2,90 RQD 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 450 149kW (200bhp). Humboldt-Deutzmot. Fuel 7,0t	Koln-De 7,5
5251367 ELIE 308 Df Esd Gc Rdr	**NICOLAS** **Petroleum Carriers Corp.** "Granicos" Shipping Corp. S.A. Monrovia Liberian	**12 395** 7 417 19 676	**✠100A1** TD 11/72 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ (AB)	**1953**-7 Blythswood S.B. Co. Ltd.—Gls 171,71 22,26 9,595 161,86 22,18 11,79 P 36,9 B 14,4 F 18,3 1 dk RW 14BH WB699t incl. DTf385t	**M Tanker** 21 Ta ER L.14 272	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB(o.f.) 1,25MPa (180lb/in^2) Fuel 1 376,5t	G 15
5135434 SZGH 2557 Df Esd Rdr RTm/h	**NICOLAS** ex Nissos Karpathos-68 ex Grebbestroom-65 **Panos Dalfas** Piraeus Greek	**748** 368 1 228	BV ✠Classed LR until 5/66	**1946**-10 Goole S.B. & R. Co. Ltd.—Goo 71,43 10,72 4,236 67,26 10,70 6,53 B 5,8 1 dk & S dk RW	**M General Cargo** OSD G.2 444 B.2 153 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) ER 6W Der 1(15)	Oil 2SA 7Cy. 360 × 600 649kW (870bhp) Sulzer Bros. Ltd. Fuel 144,5t (d.o.)	W 13
5251381 FOSZ Df Esd Rdr RT	**NICOLAS APPERT** **Etablissements Stein** Boulogne French	**587** 220 472	BV	**1957** Beliard, Crighton & Cie.—Ost *55,39* 9,40 5,322 52,10 9,38 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 1,0) Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor	Ar 14,5

7325758 FZFU Df Esd Gc Rdr RT	**NICOLAS COPERNIC** **Societe Courouge, Scaviner & Chauchet** Lorient French	**586** 238 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
5196581 6ZMB 2387 Df Esd Gc Rdr RTh/v	**NICOLAS MARIS** ex Kreeft-65 **Marship Corp.** Monrovia Liberian	**7 324** 4 634 13 564	✠**100A1** SS 2/72 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-1 Schps. "De Hoop"—Lobith 139,07 18,47 9,233 128,02 18,41 11,99 F 12,8 1 dk rf 102 DK 8BH WB338t incl. DTm1795t	**M Bulk Carrier** 4P 5 Ho 17,7 16,5 12,7 15,2 15,2 ER G.17 984 B.17 502 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) MAN Schps. Inst. "Nederland" Ijsselmonde AuxB 0,69MPa (100lb/in²) Gen 2 × 150kW 1 × 24kW 220V d.c. Fuel 657,5t (hvf) 13,5kn
5416852 LPSM Esd Rdr RTm/h/v	**NICOLAS MIHANOVICH** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**1 758** 1 073 —	✠**100A1** SS 12/68 Buenos Aires & Montevideo service ✠**LMC** EL t $1\frac{5}{8}$"SQ	**1962**-12 Ast. Argentino Astarsa—Tigre 89,62 17,00 84,61 16,01 3,61 B & F 81,1 1 dk RW rf 178 8BH WB78t incl. DTf53t	**TrD-E Ferry** 618P	3 Oil 4SA each 8Cy. 400 × 580 total 3 849kW (5 160bhp) driving 3 gen. each 1 200kW 525V d.c. connected to 3 elec. motors each of 895kW (1 200shp) (WL) Klockner-Humboldt-Deutz Kln Gen 3 × 240kW 400V 50Hz a.c. 16kn
5251410 EAXY	**NICOLAS-LAFUENTE** **N. Lafuente & Cia. S.L.** Santander Spanish	**282** 107 —		**1943** Ast. de J. Fernandez Montes—Gjn 38,51 7,01 3,099 6,96 B 15,3 F 6,4	**S General Cargo**	T 3Cy. 221 319 & 530 × — 112kW (150ihp) …………………… Fuel 15,0t (o.f.) 7kn
5251434 TQMU 5184 Df Esd RT	**NICOLAZIC** **Pecheries Etelloises** Robert Le Goff Lorient French	**111** 46 —	BV	**1958** Gebr. W. Visser & Zoon—Den Helder *23,69* 6,30 … … … 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 1,1) Der 1(1)	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) NE 68 Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.) 11kn
6800529 SKZT 10883 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **A/B Transmarin** Helsingborg Swedish	**2 592** 1 408 3 150	NV	**1967** Jos. L. Meyer—Papenburg 90,10 14,03 6,052 83,01 14,00 7,29 P 24,1 F 11,3 1 dk rf 102	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER L.3 011 Der 2(3,5)	Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 224kW 220/380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 15kn
5333751 ONSS Df Esd RTv	**NICOLE** ex Solvanti-68 **Armement Jansegers** Antwerp Belgian	*502* *327* 837	BV ✠Classed LR until 12/61	**1959**-10 Schps. Gebr. v. Diepen —Waterhuizen 59,70 9,28 3,620 55,05 9,15 P 15,9 F 8,9 1 dk & pt S dk RW rf nil	**M General Cargo** OSD 1 Ho 35,9comb. ER G.1 368 B.1 297 2 Ha (stl) (13,4 11,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7kW 110V d.c. Fuel 40,5t (d.o.) 11kn
6806638 505322 Df Rdr RT	**NICOLE D. DEFELICE II** **De Felice Marine Contractors Inc.** New Orleans United States	**144** 98 —		**1966** McDermott Shpyd—Amelia, La 32,11 2,817 29,72 8,54 3,54 1 dk	**M Tug**	Oil General Motors Corp. La Grange
7035573 344955 Df Esd Gc Pfd Rdr RT	**NICOLE DANIEL** **Gauvin & Noel Ltd.** Pictou Canadian	**369** 179 —	✠Classed LR until 15/12/72	**1971**-5 Ferguson Industries Ltd.—Pictou 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. 10kn
5139076 WA6379 202542 Df Gc Rdr RTm/h	**NICOLET** ex H. L. Gobeille-65 ex J. H. Sheadle-55 ex William G. Mather **Gartland S.S. Co.** Wilmington, Del United States	**7 513** 5 229 11 329	AB	**1905** Gt. Lakes Eng. Works—Ecorse 162,46 18,34 6,589 158,93 18,29 9,48 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 36,7 29,2 18,2 27,4 ER 25 Ha (stl) (each 2,7 × 12,8) 2 Ha (stl) (each 2,7 × 6,4) 4 Ha (stl) (each 2,7 × 3,6) ER	T 3Cy. 610 1016 & 1708 × 1067 1 716kW (2 300ihp) Gt. Lakes Eng. Wks. Det Gen 2 × 525kW 120V 60Hz a.c. Thw. thrust propeller fwd Fuel 432,0t (c) 11,5kn
6618330 CGDL 320969 Df Esd Gc Rdr RTh/v	**NICOLET** **Government of Canada (Minister of Transport)** Ottawa Canadian	**887** 147 119	✠**100A1** Lake SS 4/72 Great Lakes & Gulf of St. Lawrence service ✠**LMC** EL k $1\frac{1}{4}$"SQ	**1966**-12 Collingwood Shpyds—Clw 51,74 11,10 3,048 47,22 10,67 5,01 B 16,5 1 dk, 2nd dk except in mchy. space rf 305 4BH to U dk 3 to 2nd dk WB54t	**TM Research** Hydrographic 1 Ho 9,6 1 Ha (2,1 × 1,8) Cr 1(4)	2 Oil 2SA each 5Cy. 206 × 508 (comb.) sr geared 1 238kW (1 660bhp) Fairbanks, Morse (Canada) Ltd. Kin AuxB(o.f.) 0,87MPa (125lb/in²) Gen 3 × 140kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 78,0t (d.o.) 13kn
5251458 IROH 3259 RTm	**NICOLETTA** ex Oberon-61 **Ignazio Messina & C.** Genoa Italian	**1 125** 641 1 727	RI	**1952** Cant. Nav. Apuania—Marina di Carrara 71,48 10,85 4,769 65,00 10,80 5,34 RQD 18,9 F 7,4 1 dk RW	**M General Cargo** 12P 2 Ho 22,4 15,3 ER G.2 045 B.2 023 3 Ha (6,6 × 5,0) (7,9 10,9 × 5,0) ER 6W Der 1(10) 6(3)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Tur Gen 1 × 60kW 2 × 45kW 220V d.c. Fuel 118,0t (d.o.) 12kn
5251460 IRTQ 624 Df Esd Rdr RT	**NICOLETTA MONTANARI** **Giannetto, Attilio & Alberto Montanari** Trieste Italian	**999** 464 1 469	RI	**1961** Cant. Nav. Felszegi—Tri 65,89 10,83 4,446 59,29 10,77 4,91 1 dk RW	**M Tanker** 10 Ta ER L.1 823	Oil 4DA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm 9,75kn

5251484 6ZSJ 3808 Df Esd Gc Rdr RT	**NICOLINE** ex Nicoline Maersk-71 **Geraldine Transport Corp.** Monrovia Liberian	**6 439** 3 861 9 795	**✠100A1** SS 3/71 with fbd FPTs-oil FP above 65,5°C. or latex DTsm, DTsa & DT above APT-molasses or veg. oil Tunnel side tanks-oil FP above 65,5°C., molasses or vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2¼"SQ	**1951**-7 Burmeister & Wain—Cpn 145,80 19,41 8,440 135,64 19,36 12,65 P 24,1 F 26,0 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW Coll BH to U dk 6 to 2nd dk WB5608t incl. DTf124t	**M General Cargo** OSD Ref 5 Ho G.19 878 B.18 066 In.263 5 Ha (9,6 × 5,4) (13,5 10,3 11,9 9,6 × 6,1) 20W Der 1(50) 1(15) 12(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) Burmeister & Wain 2 AuxB 0,69MPa (100lb/in²) Fuel 1 330,0t	Cp 17,25k
5258535 IJTH 1015 Df Esd RTm	**NICOLINO L.** ex Novigrad-67 ex Brilliant-60 **Michele Looz** Naples Italian	**749** 348 1 210	RI	**1952** A.G. "Weser" Werk Seebeck—Bhn 57,00 9,02 4,833 51,52 9,00 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 18kW 220V d.c. Fuel (d.o.)	Mh
5236393 5B2089 367265 Rdr RT	**NICOS** ex George Pan-72 ex Minsei Maru-70 **Adeco Shipping Co. Ltd.** Famagusta Cyprus	**1 600** 890 2 589		**1957** Sanoyasu Dockyard Co.—Osa 82,96 12,07 5,157 77,50 12,02 6,00 P 19,9 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,4 31,1 ER G.3 255 B.3 017 2 Ha (13,4 25,9 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.)	Shimi 11,5k
5200332 SV3646 89 Df Esd RTh	**NICOS G.** ex Stour-70 ex L'Armoricain-69 ex Urmajo-61 ex Egina-55 **Ioannis Diolettas** Thessaloniki Greek	**498** 308 830	HR ✠Classed LR until 9/72	**1949**-11 Zaanlandsche Schps. Maats. —Zaandam 55,94 8,69 3,468 51,59 8,67 3,84 RQD 11,9 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 048 B.991 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 19,5t (d.o.)	Am 10k
5306966 5B2182 367213 Df Esd Rdr RTm	**NICOS H** ex Sainte Maxime-72 **Halaris Shipping Co. Ltd.** Famagusta Cyprus	**3 717** 1 868 4 653	BV	**1950** Ch. Nav. de la Ciotat—La Ciotat 118,60 15,52 5,995 15,47 F 10,7 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,8 16,6 11,9 18,9 11,5 B.7 414 5 Ha (stl) (10,2 10,5 5,5 10,5 6,3 × 5,0) Der 8(6) 2(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forg. & Ch. de la Medit. Gen 3 × 175kW 220V d.c. Fuel 468,5t (d.o.)	Sulz Ha 14k
7040865 SWFP 4116 Df Esd Gc Pfd Rdr RTv	**NICOS J. VARDINOYANNIS** ex Gold Star-73 **St. Croix Cia. Nav. S.A.** Piraeus Greek	**65 347** 52 014 136 861	**✠100A1** oil tanker **✠LMC** EL Wt 3¾"U3	**1971**-2 Lithgows (1969) Ltd. East Yard —P.Gl. 274,40(BB) 42,07 16,955 262,16 42,02 22,41 1 dk rf nil 8BH WB26452t incl. 17774t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.162 566 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) J. G. Kincaid & Co. Ltd. 2 WTAuxB 2,07MPa (300lb/in²) (Spt 265,6°C) hs1007,2 e(ex.g) 2,11MPa (305lb/in²) Gen 3 × 700kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 5 666,5t (hvf)-85,5pd	B& G 16
5114014 SVLL 2807 Df Esd Gc Rdr RT	**NICOS V.** ex Bjorntangen-66 ex Ferncastle-64 **Varnibros Corp.** Piraeus Greek	**15 980** 9 792 —	**✠100A1** TD 11/72 oil tanker **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1949**-11 Furness S.B. Co. Ltd.—Haverton Hill 179,48 24,49 10,161 171,00 24,39 12,88 P 34,8 F 20,2 1 dk RW 16BH WB1662t incl. DTf911t	**M Tanker** 27 Ta ER L.34 050	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 1,04MPa (150lb/in²) Fuel 1 881,5t-28,0pd	Doxfo W 14
6619085 DUKX Df RT	**NICPUR** **Republic of the Philippines** Manila Philippine	**161** 57 137	NK	**1965** Usuki Tekkosho—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 32,5t	Us 10
7107390 EWMM M-31500 Df Esd Gc Rdr RT	**NIDA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 268	RS	**1970** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prag 12,25
5251551 SPPI Df Esd Gc Rdr RT	**NIDA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**673** 239 508	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 105,5t (o.f.)	12
6824501 LNMH	**NIDARO** **Johan Bjorshol** Trondheim Norwegian	**224** 158 —	NV	**1967** Lysosund M/V—Lysosund 36,00 7,01 3,353 32,24 1 dk rf 399 BK 114 len 73	**M General Cargo** Mchy.aft 1W Der 1(2,5)	Vee Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Fuel 19,0t (d.o.)-1,0pd	D 9,5
5251604 SPQK Df Esd Gc Rdr RT	**NIDZICA** **P.P.U. i U.R. 'Dalmor'** Gdynia Polish	**686** 224 500	PR	**1960** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 1 × 25kW 1 × 12kW 230V d.c. Fuel 105,5t (o.f.)	12
5141782 DAJP Df Esd	**NIEDERELBE** ex Hannes Lunstedt-65 **Wilhelm Raap** Hamburg Fed. Rep. of Germany	**424** 246 720	GL	**1958** Schiffsw. W. Holst—Ham 51,95 9,02 3,455 45,98 8,97 3,81 P 10,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.889 B.844 2 Ha (14,3 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G.	

5100972 DHCM Df Esd RTm	**NIEDERMEHNEN** ex Elfi Breuer-66 **Friedrich & Harald Osterwisch** Hamburg Fed. Rep. of Germany	**499** 324 833	GL	**1957** J. J. Sietas Schiffsw.—Ham 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 110kW Fuel 20,5t (d.o.) 9,5kn
7349431 DINN Df Esd Gc Pfd Rdr RTh/v	**NIEDERNTOR** **Partenreederei m.s. 'Niederntor'** VTG-Vereinigte Tanklager & Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**936** 314 1 330	GL	**1974** Sterkrade A.G.—Walsum 56,14 14,33 4,611 51,01 14,03 7,57 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5251630 DKMD Df Esd Gc RT	**NIEDERRHEIN** **Friedrich Kruse Zerssen & Co.** Duisburg-Ruhrort Fed. Rep. of Germany	**299** 177 424	GL	**1955** Triton-Werft—Duisburg 47,58 8,06 2,410 44,30 8,03 2,75 P 11,3 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.587 B.545 1 Ha (21,1 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
6917164 DFPC Esd Rdr RTv	**NIEDERSACHSEN** **Fahr- & Schiffahrts Ges.m.b.H. Cuxhaven & Co. K.G. 'Wikingweg'** Cuxhaven Fed. Rep. of Germany	**921** 294 —	GL	**1969** Stader Schiffsw.—Stade 60,69 11,49 3,849 53,98 9,89 2 dks	**M Ferry** 300P	2 Oil 4SA each 8Cy. 240 × 280 geared to sc. shaft 1 865kW (2 500bhp) Atlas-Mak Masch. Kel Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)
5328043 DIMX 9747 Df Esd Rdr RT	**NIEDERSACHSEN** ex Silvana-63 **Wilfried Hammann** Hamburg Fed. Rep. of Germany	**423** 211 664	GL	**1956** Schiffsw. W. Holst—Ham 53,40 8,44 3,201 48,60 8,39 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
6920070 Df Esd Rdr RT	**NIEDZWIEDZ** **Zarzad Portu Szczecin** Szczecin Polish	**119** 29 28	PR	**1967** Gdynska Stocznia Remontowa—Gdy 25,48 6,76 3,41	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 3 × 10kW 230V d.c. 10,5kn
7304326 LLMI Df Esd Gc Pfd Rdr RT	**NIELS HENRIK ABEL** Launched as Anita **A/S Laboremus** Einar Bakkevig Oslo Norwegian	**1 599** 1 032 2 489	NV	**1973** Schps. "Waterhuizen" J. Pattje —Waterhuizen 79,48 13,03 6,039 72,62 13,01 6,81 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta ER L.2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 3 × 240kW 440V 60Hz a.c. Fuel 132,0t (d.o.)-10,0pd 13,5kn
5251680 OZCU Df Esd Gc Pfd Rdr	**NIELS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**2 998** 1 664 4 674	**✠100A1** SS 6/71 **✠LMC** EL t 1¾"SQ	**1961**-7 Bijker's Aannemings.—Gorinchem 91,45 14,53 7,182 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.5 918 B.5 380 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(3)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Fuel 419,5t 13,5kn
7321130 OYXA Esd Rdr RT	**NIELS-HELLE** **Laurids Hounisen** Esbjerg Danish	**149** 80 —		**1973** A/S Bogense Skibs. Badebyggeri —Bogense 31,27 7,24 28,10 7,21 3,51 1 dk	**Aux M General Cargo** Galleas	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.)
6925692 OVXV Df Esd Gc Rdr RT	**NIELS-OLE** ex Tel-Aviv-72 **Christian Olesen Partrederi** Esbjerg Danish	**160** 75 —		**1969** A/B Broderna Olsson & Co. —Skredsvik 30,15 6,89 6,86 3,31 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6905082 DDXQ Df Esd Gc Pfd Rdr RT	**NIENBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 961 8 210 **8 584** 4 956 10 130	DSRK	**1969** Warnowwerft—Warnemunde 150,15 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V Fuel 858,5t (d.o.) 866,5t (hvf) 17kn
6406414 DEAN Df Esd Gc Rdr RTm/h/v	**NIENBURG** **Union Partenreederei m.s. 'Nienburg'** Scipio & Co. Bremen Fed. Rep. of Germany	T.Mk **4 566** 2 386 6 515	GL	**1964** Bremer Vulkan—Vgk 137,29 18,14 7,608 126,70 18,09 10,98 3 dks, pt 4th dk	**M General Cargo** Ref 4 Ho 24,3 22,4 24,6 19,8 B.9 048 In.9 048 4 Ha (stl) (6,6 8,2 8,2 6,6 × 5,0) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 6 028kW (8 080bhp) Bremer Vulkan Vgk Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)
5251707 DAMV	**NIENDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**274** 126 134		**1959** J. Oelkers—Ham 30,10 8,18 3,175 26,50 7,51 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 110V d.c. Fuel (d.o.)

7052442 DEWD Df Esd Gc Rdr RTm	**NIENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,84 (BB) 10,32 3,683 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Mg 12k
5289998 PGGI Df Esd Gc Rdr RTm/h/v	**NIEUW HOLLAND** ex Randfontein-71 **Kon. Java-China Paketv. Lijnen B.V.** Amsterdam Netherland	T.Mk **11 926** 6 825 9 451 **13 568** 7 824 11 954	BV	**1958** N.V. Wilton-Fijenoord—Sch 178,16 21,39 8,078/8,979 163,18 21,34 11,89 P & B 127,1 F 20,2 3 dks RW rf nil	**TM Passenger/General Cargo** Ref 297P 4 Ho 19,0 19,8 40,0comb. 20,8 1 TwD 15,6 G.14 668 B.13 252 In.1 189 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 11 488kW (15 400bhp) N.V. Wilton-Fijenoord Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 915,0t (hvf)	MA Sc 18,5k
6803301 PGGU Df Esd Rdr RT	**NIEUWLAND** **Scheepvaart & Steenkolen Maats. Transport N.V.** Rotterdam Netherland	**499** 282 1 422	✠**100A1** SS 1/73 ✠**LMC** EL M 1¼"U2	**1968**-1 Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 78,62 13,24 3,709 70,77 13,01 6,00 RAD 18,0 F 8,6 2 dks rf 203 3BH WB604t incl. Topside tanks in holds 73t	**M General Cargo** 1 Ho ER G.2 567 B.2 318 2 Ha (stl) (7,7 × 6,4) (39,0 × 10,5) ER	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shaft 1 238kW (1 660bhp) Motorenw. Mannheim Gen 1 × 124kW 2 × 76kW 230/400V 50Hz a.c. Controllable pitch propeller	Mh
5251757 YXBU 1055 Df Esd	**NIEVES** ex Seewanderer-57 **Cia. Anon. Maritima Falcon** Caracas Venezuelan	**880** 570 904		**1953** Abeking & Rasmussen—Lemwerder 62,01 9,28 3,810 ... ... B 12,2 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho 34,3 G.1 807 B.1 640 2W Cr 1(7)	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg	Au 11,5k
7021120 GOQL 341050 Df Esd Gc Rdr RT	**NIGARISTAN** **P. & O. Steam Nav. Co.** London British	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 310	✠**100A1** ✠**LMC** **UMS** EL A† $2\frac{3}{16}$"U2	**1970**-11 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & Eng. , Co. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 270kW 440V 60Hz a.c.	S 17k
7121085 TCFR Df Esd Gc Pfd Rdr RT	**NIGBOLU** Launched as Ulubatu Hasan **D.B. Deniz Nakliyati T.A.O. (D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**1 337** 275 2 701	AB	**1971** Denizcilik Bankasi T.A.O.—Camialti 80,02 11,71 3,531 68,99 11,69 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Fuel 258,0t	K
5273468 DJJL	**NIGE OOGE** ex Peliworm-66 **Werner Schaal** Cuxhaven Fed. Rep. of Germany	**170** 107 —	GL	**1930** D. W. Kremer Sohn—Elmshorn *30,21* 6,41 2,54 B 6,1 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 224kW (300bhp) NE 60 Daimler-Benz A.G.	B
5251771 144750	**NIGEL** **Newport Marine Aggregates Ltd.** Bristol British	**137** 83 161		**1915** Osbourne, Graham & Co.—Sld *32,16* 6,43 2,591 6,38 1 dk R conv General Cargo 65	**M Dredger** Suction 1 Ho G.212 1 Ha 1W Der 1(1,5)	Oil 4Cy. 203 × 273 E made43 fitted65 Ruston & Hornsby Fuel 2,5t	L T
7003855 504298 Rdr RTm	**NIGER TIDE** **Tidewater Balboa Inc.** Panama Panamanian	**259** 175 —		**1966** Halter Marine Fabricators Inc.—N.Os 37,17 8,72 2,817 34,32 8,54 3,20 F 18,9 2 dks rf 457	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 567kW (760bhp) Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c. Fuel 76,0t	Peo 10
5251800 HOXY 310-PEXT Df Esd Gc Rdr RTh/v	**NIGERIA** **Pinasec Investment Corp. S.p.A.** Panama Panamanian	T.Mk **3 757** 2 032 6 500	**100A1** SS 4/73 Str. nav. ice **LMC** EL z	**1952** Flensburger Schiffs. Ges.—Fln 126,02 16,57 6,919 117,23 16,50 10,01 P 20,5 F 12,2 2 dks RW Coll BH to U dk 6 to 2nd dk WB867t	**M General Cargo** 4 Ho 19,5 28,4 18,9 20,4 G.12 421 B.11 541 4 Ha (stl) (11,8 14,6 11,6 11,6 × 6,0) Der 1(30) 1(15) 4(5-10) 4(5) 2(3)	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 604,5t (d.o.)	A 12,5
5004427 5B2298 Df Esd Gc Pfd Rdr RT	**NIGERIA** ex Afrika-72 **Fraternidad Maritime Co. Ltd.** Famagusta Cyprus	T.Mk **3 752** 2 011 —	✠**100A1** SS 12/71 DTm-vegetable oil ✠**LMC** EL y 1⅞"SQ	**1958**-6 Helsingor Skibs. & Msk.—Hsg 125,33 16,97 114,31 16,92 10,14 F 27,5 2 dks, sparred dk.in No. 1 hold & 'tween dk RW rf 102 Coll BH to U dk 6 to 2nd dk WB1333t incl. Tunnel tanks 157t	**M General Cargo** 5 Ho G.9 451 B.8 621 5 Ha (stl) (8,1 10,9 10,9 × 6,7) ER (8,8 8,8 × 6,7) 10W Der 2(30) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibs. & Msk. db 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 887,0t	B& H 15,5
5256680 321866 Df Esd Rdr RT	**NIGERIA SHELL I** ex Nortank-71 ex Norskjell-71 **Shell Nigeria Ltd.** Lagos Nigerian	**456** 207 632	**100A1** TD 12/71 oil tanker FP above 60°C. Nigerian coasting service Lagos to Calabar **LMC** EL (H) i $1\frac{1}{16}$"SQ	**1955** Stord Verft A/S—Stord 56,22 8,59 3,544 51,01 8,40 3,81 P 14,4 F 10,1 1 dk RW rf 203 10BH WB77t incl. DTf65t	**M Tanker** 10 Ta ER L.878 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz AuxB 0,69MPa (7kg/cm^2) Gen 2 × 45kW 1 × 18kW 110V d.c. Fuel 93,5t (d.o.)-3,5pd	10,5
5144370 321928 Rdr RTm	**NIGERIA SHELL II** ex Havskjell-72 ex Empire Homestead-47 **Shell Nigeria Ltd.** Lagos Nigerian	**372** 176 478	✠**100A1** TD 3/72 oil tanker ✠**LMC** EL (e)	**1943**-2 Rowhedge Irn Wks Co. Ltd. —Rowhedge 47,71 7,35 3,010 46,11 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 356 len 63 9BH WB70t	**M Tanker** Mchy.aft 6 Ta L.395	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) British Auxiliaries Ltd. Gen 1 × 30kW 1 × 25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd	Po 9

6513530 323422 Df Gc Rdr RTh	**NIGHT TRAIN** ex Benhill-72 ex William Dawe II-70 **Night Train Shipping Co. Ltd.** St. John's, Nfl Canadian	**363** 250 736		**1964** E. F. Barnes Ltd.—Nfl 36,89 8,28 3,887 8,23 1 dk	**M General Cargo** 2 Ho 10,0 9,6 ER Der 1(1,5)	Oil 2SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. Fuel (d.o.)
5251824 EAYZ	**NIGROFE** **Vincente Porto and others** El Ferrol Spanish	**128** 80 170		**1956** Ast. Bedoya—Puentedeume 26,50 6,51	**Wood S General Cargo**	T 3Cy. .... Fuel 11,0t (o.f.) 7kn
7020918 JM3216 106650 Rdr RT	**NIHO MARU** **Niho Sempaka K.K.** Shimonoseki Japanese	**459** 226 999		**1969** Izumi Zosensho—Moji 46,11 9,02 4,039 46,00 9,00 4,37 1 dk	**M Tanker** 6 Ta ER L.1 104	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 2 × 32kW a.c. 10kn
7214624 SFHT 11266 Df Esd Gc Pfd Rdr RT	**NIHON** **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	**50 805** 29 152 35 000	**✠100A1** **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3	**1972**-5 Oresundsvarvet A/B—Lkr 275,22(BB) 32,29 11,580 257,77 32,21 23,91 B & F 260,3 1 dk rf nil NS 10BH WB12473t incl. DTm850t STs in Nos. 2-7 holds 6495t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Ho C.Ho 964/20' 364/40' C.Dk 512/20' (40') 40 Ha (stl)	3 Oil 58 561kW (78 500bhp) (centre) 2SA 12Cy. 850 × 1700 A/B Gotaverken Got (wing)2 Oil 2SA each 10Cy. 850 × 1700 A/B Gotaverken Got 2 AuxB 0,79MPa (8kg/cm²) 2 e(ex.g) 0,79MPa (8kg/cm²) Gen 4 × 1300kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Fuel 8 179,0t (hvf)-279,5pd 26kn
7005798 JCEE 107273 Esd Rdr RT	**NIHON MARU** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japanese	**2 998** 1 716 1 111	 NK	**1970** Mitsubishi Hvy Ind. Ltd.—Smk 106,36 13,95 4,649 95,51 13,92 6,20 1 dk & S dk	**TM General Cargo** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	2 Oil 2SA each 7Cy. 450 × 750 6 565kW (8 800bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 300kW 450V a.c. Fuel 319,0t-28,5pd 20,5kn
6343861 JEQG 82716	**NIHON MARU No. 2** ex Sumiho Maru No. 8-63 **H. Nakamori** Owase Japanese	**103** 50 152		**1959** Geibi Zosen Kogyo—Kur 26,47 5,31 2,236 23,50 5,29 2,47 1 dk	**M General Cargo** 1 Ha (12,3 × 4,1) ER	Oil 4SA 3Cy. 257 × 380 90kW (120bhp) E made— fitted59 Hanshin Nainenki Kogyo Kob Fuel 4,0t
5253169 JRCZ 79130 Rdr	**NIHON MARU No. 5** **Sanachika Kaiun K.K.** Johen Japanese	**432** 255 745		**1957** Teraoka Zosensho 50,50 7,68 3,506 46,00 7,60 3,76 1 dk len 60	**M General Cargo** 1 Ho ER G.800 1 Ha (28,9 × 11,9) ER	Oil 4SA 6Cy. 290 × 400 358kW (480bhp) Nippon Hatsudoki Kob Fuel 12,0t-2,0pd 9kn
5398359 JCDY 75897 Df Esd Gc Pfd Rdr	**NIHONDAIGAKU GO** ex Zenko Maru No. 12-65 **Nihon University** Tokyo Japanese	**703** 430 —		**1957** Kanazashi Zosensho—Shimizu 59,47 9,02 3,683 53,24 9,00 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 312,0t 12kn
6617312 JFXT 100052 Df Gc Rdr	**NIHONKAI MARU** **Nippon-kai Enyo Gyogyo K.K.** Tokyo Japanese	**1 000** 459 —		**1966** Niigata Eng. Co. Ltd.—Niigata 67,49 11,03 4,598 61,02 11,00 4,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata
7046297 JCAD 110894 Df Esd Gc Rdr RT	**NIIHAMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**44 108** 24 004 76 323	 NK	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 247,02(BB) 35,36 12,891 236,02 35,31 18,45 F 17,1 1 dk	**M Bulk Carrier** 4 Ho ER G.75 744 4 Ha (stl) (30,8 32,9 32,9 32,9 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 13 428kW (18 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 445V a.c. Fuel 2 375,5t-58,0pd 15kn
7323308 JA3380 11513 Gc Rdr RT	**NIIHAMA MARU** **Shikoku Chuo Ferry Boat K.K.** Kawanoe Japanese	**2 800** — 1 219		**1973** Kurushima Dock Co. Ltd.—Imabari 18,04 4,198 93,50 18,01 5,80 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6419887 JL2089 94561	**NIIHAMA MARU** **Niihama Komu-kyoku** Niihama Japanese	**102** 28 —		**1964** Kurushima Dock Co. Ltd.—Imabari 23,83 6,56 2,236 21,49 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 420 Nippon Hatsudoki Kob Fuel 5,0t 10kn
7027019 JBMH 109738 Df Esd Gc Pfd Rdr RT	**NIIHATA MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japanese	**62 247** 19 101 114 847	 NK	**1970** Hitachi Zosen—Inn 261,02(BB) 40,24 15,711 250,02 40,19 22,38 1 dk	**M Ore Carrier** 4 Ho ER G.65 584 4 Ha (stl) (each 36,7 × 12,6) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 2 × 720kW 450V a.c. Fuel 8 687,0t-73,0pd 14,75kn
7112022 JDFY 110990 Df Esd Gc Pfd Rdr RT	**NIISHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 494** 5 397 12 150	 NK	**1971** Hitachi Zosen—Mukaishima 142,02(BB) 20,86 8,992 130,00 20,81 12,12 P 29,3 F 13,2 2 dks	**M General Cargo** Ref 4 Ho ER G.16 576 B.15 526 4 Ha (stl) (7,0 × 6,1) (18,6 26,2 11,2 × 7,7) ER Cr 2(15) Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 380kW 440V a.c. Fuel 1 038,5t-30,5pd 16kn
6804381 JDZN 101060 Df Esd Gc Pfd Rdr RT	**NIITAKA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**3 910** 2 113 3 826	 NK	**1968** Hitachi Zosen—Mukaishima 102,95 16,01 5,970 94,01 15,98 9,78 2 dks RW rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 In.3 460 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) B&W Hitachi Zosen Inn Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 427,5t-18,5pd 13,75kn

5179260 JPQG 58542	**NIITAKA MARU** ex Kaisei Maru No. 2-63 ex Uraga Maru No. 2-59 **Y. Kamokawa** Hasaki Japanese	**133** 55 —		**1947** Uraga Dock—Yokosuka *30,55* 5,69 2,896 5,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Matsue Nainenki Kogyo	Matsu
6910142 JKNL 105122 Df Esd Gc Pfd Rdr RT	**NIIYA MARU No. 5** **F. Ouchi** Nakaminato Japanese	**195** 63 —		**1968** Niigata Eng. Co. Ltd.—Niigata 42,32 6,63 2,896 34,90 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
7109972 JCZU 110974 Df Esd Gc Pfd Rdr RT	**NIIZURU MARU** **Yamashita-Shinnihon Kisen K.K.** **& Nissho Kisen K.K.** Tokyo Japanese	**92 112** 26 678 165 194	NK	**1971** Hitachi Zosen—Inn 313,62(BB) 44,30 16,993 302,01 44,20 24,19 1 dk	**M Ore Carrier** 2 Ho ER G.95 847 6 Ha (stl) (each 28,2 × 12,5) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 3 × 680kW 450V a.c. Fuel 9 979,5t-97,5pd	B&W Os 15,75k
5251874 PGKR Df Esd Gc Rdr RTm/h/v	**NIJKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**6 347** 3 505 9 361	BV	**1958** Werf De Noord—Alb 151,19 19,28 8,002 138,69 19,21 11,66 P 17,1 B 27,5 F 29,9 2 dks & S dk rf nil	**M General Cargo** OSD Ref 12P 4 Ho 17,8 24,0 20,5DT 19,7 22,7 G.16 464 B.14 969 In.272 5 Ha (stl) (8,9 13,6 10,6 10,6 10,6 × 6,4) 18W Der 1(50) 1(25) 18(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Gen 3 × 230kW 220V d.c. Fuel 1 280,0t (hvf)	Hengel 16k
5017321 5BYY 367020 Df Esd Gc Rdr RT	**NIKANNA** ex Angeliki-72 ex Gotland-61 **Nikanna Shipping Co. Ltd.** Famagusta Cyprus	**2 712** 1 593 —	✠100A1 TD 2/72 with fbd No. 4 DB tank- vegetable oil Str. nav. ice. ✠LMC EL t	**1929**-12 Eriksbergs M/V A/B—Got 93,02 13,16 6,014 89,01 13,11 8,54 2 dks R Coll BH to U dk 5 to 2nd dk WB671t	**M General Cargo** CSD G.6 189 B.5 765 10W Der 1(20)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) ✠NE 3/62 Sulzer Bros. Ltd. AuxB 0,56MPa (80lb/in^2) Fuel 548,5t	W 13k
5148651 5BPG 321329 Df Esd Gc Rdr	**NIKE** ex Scherpendrecht-70 ex Hereford Beacon-68 **Arabella Shipping Co. Ltd.** Famagusta Cyprus	**9 689** 6 321 —	✠100A1 SS 5/73 DTm-vegetable oil ✠LMC EL (dt) 2¾"	**1955**-9 Werf "De Noord" N.V.—Alb 158,32 18,42 8,265 147,73 18,29 11,13 RQD 29,3 F 28,4 RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB2185t incl. Tunnel tanks 458t DTm620t	**M General Cargo** 6 Ho 17,5 20,8 19,5 16,3 16,3 19,5 6 Ha (stl) (8,9 13,4 13,4 13,4 9,4 9,4 × 6,1) Der 1(25) 1(10) 14(5)	Oil 2SA 4Cy. 600 × 2320 2 574kW (3 450bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,69MPa (100lb/in^2) Gen 3 × 163kW 220V d.c. Fuel (hvf)	Doxfor W 12,5k
7207384 SGUN 11278 Df Esd Gc Pfd Rdr RTv	**NIKE** Launched as Cora **R/A Anchor** Kihlberg-rederierna Gothenburg Swedish	**3 397** 1 618 5 679	✠100A1 Ice Class 2 ✠LMC UMS EL Z 2⅛"U2	**1972**-7 N.V. Scheeps. v.d. Werf—Deest 127,26 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB1271t incl. DTsf280t	**TM Spec Cargo** Vehicles RoRo 10P Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf)	Deu K 17,5k
5317264 IJNF 1068 Df Esd Gc Rdr RT	**NIKE** ex Amelia-70 ex Seeclipper-67 **Michele Looz** Naples Italian	**998** 579 1 677	RI	**1954** Abeking & Rasmussen—Lemwerder 66,71 10,34 6,198 60,10 10,32 RQD 41,5 B 12,5 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho ER G.2 209 B.1 999 2 Ha ER 6W Der 1(15) 2(5)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Fuel 142,0t	MA Au 11k
7046900 SYUI 3379 Df Esd Gc Rdr RTm	**NIKI** **Omala Shipping Co. S.A.** Piraeus Greek	**9 075** 6 394 15 379	✠100A1 ✠LMC EL Z 2⅛"U2	**1971**-4 Hellenic Shipyards—Skaramanga 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69MPa (7kg/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulz Pc 15k
5035244 SV3634 Df Esd Pfd Rdr RTm	**NIKI** ex Baltic-72 ex Baltica-69 **Argo Maritime Co. Ltd.** Piraeus Greek	**487** 181 757	BV	**1956** Karlstads Varv—Karlstad 57,76 8,64 3,328 53,24 8,62 3,74 1 dk rf 145	**M Tanker** 10 Ta ER L.765 1W Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Gen 1 × 32kW 1 × 8kW 110V d.c. Fuel 41,5t (d.o.)	F 11k
6810512 UZUZ M-16749 Df Rdr	**NIKIFOR BEGICHEV** **U.S.S.R.** U.S.S.R.	**533** — 276		**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,868 42,60 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	Ab 10k
7007320 UPZF M-6306 Df Esd Gc Rdr RT	**NIKIFOR ROGOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1971** Astrakhan Shpyd—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda	Prag 13,25k
5103194 5B2232 367270 Df Esd Gc Rdr RTm	**NIKITAS** ex Santa Paola-72 ex Emil Berger-69 ex Genoa **Marimina Nav. Co. Ltd.** Famagusta Cyprus	**2 284** 1 471 3 536	GL HR	Lch.**1942** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Abo 88,50 13,49 5,182 13,44 6,30 P 15,9 B 5,5 F 8,0 1 dk R	**M General Cargo** 2 Ho 34,4 27,5 ER G.4 451 B.4 136 4 Ha (8,9 9,5 9,5 8,3 × 6,1) ER 8W Der 4(5) 4(3-5)	Oil 4SA 6Cy. 320 × 480 955kW (1 280bhp) NE 64 Motorenw. Mannheim Gen 1 × 120kW 220V d.c. Fuel 183,0t (d.o.)	Mh 10k
5246001 Df Esd Gc Rdr	**NIKITAS II** ex Nordhaff-71 ex Naguilan-69 ex Atlas-59 **Siam Maritime Lines Co. Ltd.** Thai	**2 699** 1 417 5 160	GL	**1951** Flensburger Schiffb.-Ges.—Fln 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 16,0 9,0 × 5,9) 10W Der 1(54) 1(15) 8(5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)	Al 13k

5255040 SV3636 Df Esd Rdr RT	**NIKITI** ex Nordenfeld-72 **Michael Gigilinis** Thessaloniki Greek	**500** 314 877	BV GL	**1957** Schiffsw. H. Rancke—Ham 55,86 9,30 3,556 52,00 9,25 3,97 P 10,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 4kW 1 × 2kW 24V d.c. 10kn
7124386 UJUH M-30932 Df Esd Gc Rdr RT	**NIKITOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shpyd—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
6828313 JFTA 104096 Df Esd Gc Pfd Rdr	**NIKKA MARU** **Kutsuna Kaiun K.K.** Hojo Japanese	**3 949** 2 394 6 327	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,7 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
5194260 JALE 84915 Rdr	**NIKKA MARU** ex Kosan Maru No. 2-65 **Hosho Kaiun K.K.** Imabari Japanese	**397** 235 611		**1960** Tsuneishi Zosensho—Numakuma 46,18 7,90 3,404 44,43 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER G.798 B.738 1 Ha (21,5 × 4,5) ER 2W Der 2(5) 2(3)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Kob Fuel 20,5t-1,5pd 10kn
7300291 JL2442 97603	**NIKKA MARU** ex Nitten Maru-70 **Nikka Kisen K.K.** Tonosho Japanese	**128** 63 250		**1966** Nishihara Zosen—Ohmishima 31,20 5,54 2,502 28,50 5,52 2,70 1 dk	**M Tanker** 3 Ta ER L.264	Oil 168kW (225bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t-1,0pd 9kn
6926880 JGHS 106151 Df Esd Gc Rdr RT	**NIKKAI MARU** **Kanao Kisen K.K.** Onomichi Japanese	**1 970** 1 178 3 385	NK	**1969** Ujina Zosensho—Hma 89,62 12,86 5,716 82,91 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V a.c. Fuel 291,5t-7,0pd 12,25kn
5251965 JGVU 51779	**NIKKAI MARU** **Nipponkai Dock Co. Ltd.** Toyama Japanese	**102** 37 —		**1944** Ohara Zosen Tekkosho—Osa *22,59* 6,51	**S Tug**	T 3Cy. 279 457 & 762 × 457 Tanaka Kikai Seisakusho Osa
6619841 SDON 10724 Df Esd Gc Pfd Rdr RTm/h/v	**NIKKALA** **Granges AB (Granges Shipping)** Stockholm Swedish	**44 005** 23 031 73 663	✠100A1 SS 11/70 ore carrier Holds 2 & 4 may be empty (cc) ✠LMC UMS EL a* 3½"U2	**1966**-9 A/B Gotaverken—Got 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 8BH WB49750t	**M Ore Carrier** pt higher tensile steel 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd 16,25kn
6419899 8LQX 95294 Df Rdr RT	**NIKKEI MARU** **Okada Kaiun K.K.** Osaka Japanese	**1 387** 828 2 119		**1964** Ujina Zosensho—Hma 73,41 10,83 5,233 67,01 10,80 5,69 1 dk	**M Tanker** 4 Ta ER L.2 475	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 11,5kn
5428374 JHQQ 93745 Df Esd Gc Rdr RT	**NIKKEI MARU No. 2** **Tamai Shosen K.K.** Kobe Japanese	**12 406** 4 504 18 803	NK	**1963** Nagoya Zosen—Nga 160,00 22,46 8,433 153,02 22,41 11,89 P 29,3 F 11,6 1 dk RW	**M Ore Carrier** 2 Ho ER G.15 840 4 Ha (15,3 19,8 19,8 19,8 × 10,2) ER Cr 1(7) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 196kW 445V a.c. Fuel 1 168,5t-22,5pd 14kn
6929181 JIXF 104876 Df Esd Gc Rdr RT	**NIKKEI MARU No. 3** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Nishinomiya Japanese	**17 873** 8 572 30 176	NK	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 175,04(BB) 23,75 10,999 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho ER G.28 051 4 Ha (stl) (each 22,1 × 9,9) ER Cr 1(7)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 1 568,0t-33,0pd 14,25kn
7352490 JCIT 115881 Df Esd Gc Pfd Rdr	**NIKKEI MARU No. 5** **Tamai Shosen K.K. & Yamashita Shinnihon Kisen K.K.** Kobe Japanese	**20 378** 10 205 34 419	NK	**1973** Imabari Zosen—Imabari 185,25(BB) 26,07 11,227 172,02 26,01 15,70 B 26,6 F 12,8 1 dk	**M Bulk Carrier** Mchy.aft G.32 010 7 Ha (stl) (7,1 7,1 × 8,9) (24,8 11,2 11,2 10,3 10,3 × 10,8) Cr 2(7,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 058,5t-37,5pd 14,25kn
7106009 JL2926 109358 Rdr RT	**NIKKO** **Kochiken Sekkaiseki Yuso** Kochi Japanese	**2 649** 1 470 3 906		**1971** Kurushima Dock Co. Ltd.—Imabari 86,09 15,63 5,741 79,99 15,60 8,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 853 3 Ha (stl) (13,7 × 8,4) (16,8 × 2,5) (11,8 × 8,4) ER	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 44,5t-6,5pd 10,5kn
6924703 JGKV 106166 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japanese	**93 547** 63 749 164 627	NK	**1969** Hitachi Zosen—Inn 305,70(BB) 44,25 16,993 302,01 44,20 24,49 1 dk	**M Tanker** 13 Ta ER L.209 692	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 370kW 450V a.c. Fuel 5 602,5t-97,5pd 15,75kn

5251991 JQZO 75262 Df Esd Gc Rdr RT	**NIKKO MARU** **Tokyo Tanker K.K.** Tokyo	Japanese	**20 658** 12 750 35 278	NK (AB) ✠Classed LR until 8/64	**1956**-8 Mitsubishi Zosen—Nag 203,18 26,90 10,802 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk RW rf 152	**S Tanker** 31 Ta ER L.43 849	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 221,5t (o.f.)	Nag 16kn
5252012 JQFE 83503 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** **Shinwa Kaiun K.K. & Nippon Koseki Yuso K.K.** Tokyo	Japanese	**9 827** 2 016 15 381	NK	**1959** Uraga Dock Co.—Yokosuka 152,51 20,45 8,560 133,03 20,40 11,82 P 40,0 F 14,4 1 dk	**M Ore Carrier** 3 Ho ER G.9 845 3 Ha (each 21,9 × 9,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Uraga Diesel Kogyo Gen 2 × 210kW 450V a.c. Fuel 998,0t-19,5pd	Sulzer Tamashima 13,5kn
7353494 JM3663 116981 Esd Gc Rdr RT	**NIKKO MARU** **Miyagawa Kaiun K.K.** Nagasaki	Japanese	**2 386** 1 310 4 634	NK	**1974** Teraoka Zosen K.K.—Hyogo 14,03 6,300 85,35 14,00 7,22 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7105756 JL3760 109308 Esd Gc Rdr RT	**NIKKO MARU** **Nissen Kaiun K.K.** Hakata	Japanese	**2 219** 1 467 6 187		**1971** Imabari Zosen—Imabari 102,57 16,34 6,808 95,99 16,29 9,20 1 dk RW	**M General Cargo** 2 Ho G.8 306 B.8 028 2 Ha (stl) (27,9 28,5 × 9,7)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 440V a.c. Fuel 187,0t-13,5pd	Kob 12,75kn
7371630 JL4061 113571 Esd Rdr	**NIKKO MARU** **Kinseki K.K.** Imabari	Japanese	**1 571** 988 3 150		**1974** Hakata Zosen—Hakata 13,01 5,792 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 014kW (2 700bhp) Akasaka Tekkosho	Yaizu
5252048 JALF 87459 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** **Nihon Reitosen K.K.** Tokyo	Japanese	**1 332** 827 1 706		**1961** Geibi Zosen Kogyo—Kur 73,41 10,88 5,030 68,81 10,83 5,72 P 20,5 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 648 3 Ha (each 2,3 × 2,3) ER	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 112kW 445V a.c. Fuel 797,5t	Kob 12,5kn
6608165 JM4043 114137 Rdr RT	**NIKKO MARU** **Okinawa Kisen K.K.** Naha	Japanese	**1 112** 561 1 511	NK	**1965** Imai Zosen—Kochi 68,99 10,22 4,700 65,00 10,19 5,21 P 15,3 F 9,2 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.1 937 B.1 853 2 Ha (11,4 17,6 × 6,0) Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW a.c. Fuel 112,0t-6,0pd	Kob 12kn
6918493 JL3253 106862 Rdr RT	**NIKKO MARU** **Chuyo Kaiun K.K.** Hojo	Japanese	**999** 563 2 072		**1969** Kurushima Dock Co. Ltd.—Imabari 70,74 11,03 5,106 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER L.2 402	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Fuel 62,0t-4,5pd	Kob 10,5kn
6613952 JI2186 99435 Rdr	**NIKKO MARU** **Miki Senpaku K.K.** Tokyo	Japanese	**693** 376 1 081		**1966** Koyo Dock—Mihara 58,32 9,22 4,198 53,01 9,21 4,50 1 dk	**M Tanker** 4 Ta ER L.1 325	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 36kW 225V a.c. Fuel 44,5t-2,5pd	Kob 12kn
5252062 JCRN 85330 Rdr	**NIKKO MARU** **Matsuoka Senpaku Unso K.K.**	Japanese	**500** 267 974		**1960** Onomichi Zosensho—Onomichi 54,11 8,67 3,937 49,00 8,62 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 064 B.962 1 Ha (24,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 6kW 105V d.c.	Kob 11,25kn
5252050 JDZR 76696	**NIKKO MARU** **Taihei Kaiun K.K.** Osaka	Japanese	**499** 300 818		**1956** Tokushima Zosen Sangyo —Tokushima 49,81 7,83 3,582 46,33 7,65 3,97 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 4,5) ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Gen 2 × 10kW 220V a.c. Fuel 30,5t-2,0pd	Kob 10kn
7205477 JM3390 110423 Rdr RT	**NIKKO MARU** **Nichia Kaiun K.K.** Shimonoseki	Japanese	**498** 313 1 109		**1970** Towa Zosen—Smk 55,71 9,02 4,242 49,51 9,00 4,45 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu 10,5kn
7046807 JL3750 109293	**NIKKO MARU** **Asai Kaiun K.K.** Matsuyama	Japanese	**494** 280 1 099		**1971** Kurinoura Dock—Imabari 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.1 220	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Gen 2 × 29kW 105V d.c.	Kob 10kn
5252074 JBGJ 86324	**NIKKO MARU** **Nikko Kaiun K.K.** Hiroshima	Japanese	**420** 235 706		**1960** Ujina Zosensho—Hma 52,41 7,73 3,302 47,40 7,50 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 4,6) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 17,5t-3,0pd	Kob 11,5kn
7206665 107893 Rdr	**NIKKO MARU** **S. Sawahara** Ondo	Japanese	**365** 187 644		**1970** Kegoya Dock K.K.—Kur 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama
6729490 JMAJ 99558 Df Rdr RT	**NIKKO MARU** **Fukada Salvage K.K.** Osaka	Japanese	**345** 97 319	NK	**1967** Kegoya Dock K.K.—Kur 41,00 8,41 2,769 37,14 8,39 3,99 F 13,2 1 dk	**M Tug**	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Gen 1 × 50kW 1 × 34kW 1 × 8kW 230V d.c. Fuel 66,0t-4,5pd	Niigata 12kn

5252086 FZH 83757	**NIKKO MARU** **Horie Sempaku K.K.** Kitakyushu Japanese	**299** 159 —	**1960** Kurushima Dock Co. Ltd.—Imabari 42,91 7,24 3,175 7,19 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
5252103 DKH 83662	**NIKKO MARU** **S. Fujiwara** Kinoe Japanese	**268** 155 451	**1960** Ehime Zosensho—Imabari 42,30 6,56 2,998 33,00 6,51 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 5Cy. 250 × 380 149kW (200bhp) E made— refitted60 Kaimuin Institution Tok Fuel 14,0t-1,5pd 8kn
5252098 JUG 80755 Gc	**NIKKO MARU** **E. Matsuo** Japanese	**240** 129 379	**1958** Geibi Zosen Kogyo—Kur 38,64 6,23 2,693 34,29 6,20 3,10 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nihon Hatsudoki Kob Fuel 15,0t-1,5pd 9,5kn
6811891	**NIKKO MARU** **J. Miyamoto** Hiroshima / Japanese	**199** 104 366	**1967** Kimura Zosensho—Hma 33,00 8,34 2,794 29,52 8,31 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6402133	**NIKKO MARU** **Nikko Kaiun Y.K.** Goshiki Japanese	**192** 90 —	**1963** Daiichi Sempaku Giso K.K.—Inn 6,94 2,794 28,25 6,91 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 350 × 400 Kobe Hatsudoki Seizosho Kob
5252115 JMAV 86555 RTv	**NIKKO MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama Japanese	**168** 53 —	**1961** Nippon Kokan—Shimizu 30,15 7,68 2,499 27,01 7,40 3,51 rf 279	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 360 Akasaka Tekkosho Yaizu Gen 1 × 25kW 225V d.c. Fuel (d.o.) 12kn
5421649 8JOZ 89454	**NIKKO MARU** **I. Miura** Tonosho Japanese	**132** 65 236	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 31,91 5,82 2,591 29,01 5,77 2,90 1 dk	**M Tanker** 4 Ta ER	Oil 2DA 4Cy. 200 × 280 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Osa 7kn
6410178 8LYE 90908 Df Pfd Rdr RTv	**NIKKO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**116** 49 —	**1963** Kukinoumi Zosen—Wakamatsu 33,61 5,52 ... ... 1 dk rf 254	**M Fishing** Side-fishing 4 Ho 2,5 2,6 2,6 2,6 ER 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 115V d.c. Controllable pitch propeller Fuel (hvf)
5252127 7LQG 91362 Rdr	**NIKKO MARU** **Nikko Sangyo K.K.** Hiroshima Japanese	**110** 28 —	**1962** Ujina Zosensho—Hma 25,51 6,25 2,083 23,02 6,20 2,85 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob Gen 1 × 10kW 105V d.c. Fuel 30,5t-3,5pd 11kn
7209100 JGZW 112192 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 1** **Nikko Suisan K.K.** Haibara Japanese	**356** 179 388	**1971** Miho Zosensho—Shimizu 53,35 8,23 3,468 44,81 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
5416864 7JZC 86724	**NIKKO MARU No. 1** ex Yamasyo MARU No. 6-63 **Nikko Kaiun K.K.** Mihara Japanese	**271** 151 —	**1961** Hashihama Zosen—Imabari 40,09 7,45 2,998 38,00 7,40 3,31 1 dk	**M Tanker** Mchy.aft L.555	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) E made42 fitted61 Akasaka Tekkosho Yaizu Fuel 20,5t
5252141 JEXL 83628	**NIKKO MARU No. 1** **M. Kotegawa** Tsukumi Japanese	**199** 101 380	**1959** Usuki Tekkosho—Usuki 39,50 6,61 3,099 35,49 6,60 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,8) ER	Oil 2SA 6Cy. 260 × 390 224kW (300bhp) Usuki Tekkosho Usuki Fuel 14,0t 9kn
5252153 JAYB 67223	**NIKKO MARU No. 1** **Taiho Unyo K.K.** Tokyo Japanese	**140** 61 157	**1951** Sanyo Zosen—Takumacho 29,49 5,69 2,566 27,51 5,67 2,70 P 8,6 RFD 5,5 1 dk RW	**M Tanker** Chemical 2 Ta ER L.84	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) Shikoku Kikai Kogyo Niihama Fuel 7,5t-1,0pd 8kn
6507529 JK2132 95698 Rdr RT	**NIKKO MARU No. 2** **Nikko Kaiun K.K.** Mihara Japanese	**699** 396 1 180	**1964** Hashihama Zosen—Imabari 56,09 8,82 4,217 51,49 8,79 4,50 1 dk	**M Tanker** 8 Ta ER L.1 325	Oil 4SA 8Cy. 240 × 330 597kW (800bhp) Nippon Hatsudoki Kob Gen 2 × 72kW a.c. Fuel 43,5t-4,0pd 10,5kn
7046699 JG2776 107242 Rdr RT	**NIKKO MARU No. 2** **Nissho Maruraka Shoun K.K.** Tokyo Japanese	**580** 375 1 084	**1969** Towa Zosen K.K.—Shimonoseki 55,55 9,22 4,344 49,94 9,20 4,60 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW a.c.
7016797 JG2829 108910 Rdr RT	**NIKKO MARU No. 2** **Hoyo Kaiun Sangyo K.K.** Yokohama Japanese	**198** 66 —	**1970** Ishikawajima Ship & Chemical Co. —Tok 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.

6817364	**NIKKO MARU No. 2** **K. Kuramoto** Bofu	Japanese	**194** 108 406	**1968** Sasaki Zosen—Kinoe 39,22 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	Usu
5252165 JILM 83655 Gc	**NIKKO MARU No. 3** **Yoshiga Kaiun K.K.** Kitakyushu	Japanese	**406** 241 574	**1960** Geibi Zosen Kogyo—Kur 46,31 7,24 3,455 42,02 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,8) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Fuel 18,5t-2,5pd	Takamat 10
5252177 JQFM 85077 Esd Gc Rdr	**NIKKO MARU No. 3** **M. Yabuta** Omaezaki	Japanese	**340** 188 —	**1960** Miho Zosensho—Shimizu 47,91 7,88 42,50 7,80 3,76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 186,0t	Niiga 10k
7011785 JJ2351 104921	**NIKKO MARU No. 3** **Hayashi Sempaku K.K.** Himeji	Japanese	**324** 175 400	**1969** Sasaki Zosen—Kinoe 46,00 7,62 3,302 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.427	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Fuel 18,5t-2,0pd	Niiga 10,5k
5252189 JGQF 85718	**NIKKO MARU No. 3** **K. Kotegawa** Tsukumi	Japanese	**299** 162 423	**1960** Kurushima Dock Co. Ltd.—Imabari 42,91 7,24 3,201 37,98 7,19 3,51 1 dk RW	**M General Cargo** 1 Ha (20,7 × 4,5) ER	Oil 4SA 6Cy. 290 × 410 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 11,0t-1,5pd	Ko 9k
6725767 JDXD 101327 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 5** **G. Shiotani** Yaizu	Japanese	**324** 172 —	**1967** Miho Zosensho—Shimizu 49,89 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niiga
5252191 7JNY 87742 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 5** **G. Shiotani** Yaizu	Japanese	**309** 180 —	**1961** Kanasashi Zosensho—Shimizu 47,40 7,65 41,48 7,61 3,71	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 188,0t	Niiga
7209655 Rdr	**NIKKO MARU No. 5** **S. Terakawa** Himeji	Japanese	**199** 115 356	**1970** Sasaki Zosen—Kinoe 40,31 7,52 3,093 37,01 7,50 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.	To
6705626 JK2266 97673	**NIKKO MARU No. 5** **M. Niimiya** Hiroshima	Japanese	**192** 94 266	**1965** Ikeda Zosen—Hma 30,51 7,62 2,801 27,26 7,60 3,10 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 210 × 280 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	O
6715580 JDGL 101313 Df Esd Gc Rdr	**NIKKO MARU No. 6** **Nikko Suisan K.K.** Omaezaki	Japanese	**252** 93 —	**1967** Miho Zosensho—Shimizu 46,11 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niiga
6408101 8K10 93510 Df Esd Gc Rdr	**NIKKO MARU No. 7** **M. Yabuta** Omaezaki	Japanese	**253** 125 —	**1964** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 139,0t	Niiga 10,5
6419239 JK2026 94406	**NIKKO MARU No. 7** **Myojin Maru K.K.** Shimane	Japanese	**198** 91 300	**1964** Nakamura Zosen Tekkosho—Matsue 33,61 6,74 3,048 29,80 6,71 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.358 B.317 1 Ha (14,0 × 3,5) ER	Oil 4SA 6Cy. 250 × 400 187kW (250bhp) Usuki Tekkosho Fuel 14,0t-1,0pd	Usu 8,5
5252220 7LGT 90417 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 8** **M. Yabuta** Omaezaki	Japanese	**302** 163 —	**1962** Miho Zosensho—Miho 47,63 7,52 42,12 7,50 3,61 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 199,0t	Niiga 11k
7205453 JK3378 107899 Gc Rdr	**NIKKO MARU No. 8** **K. Maemoto** Kurahashi	Japanese	**199** 119 650	**1970** Daito Zosen Koygo—Higashino 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Oil 4SA 6Cy. 300 × 400 597kW (800bhp) Makita Tekkosho	Takamat 10
6705638	**NIKKO MARU No. 8** **S. Kojima** Tokushima	Japanese	**197** 89 437	**1965** Ikeda Zosen—Hma 33,00 7,62 3,150 29,52 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd.	T
6819427 JAHU 102641 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 11** **Nikko Suisan K.K.** Omaezaki	Japanese	**284** 125 —	**1968** Miho Zosensho—Shimizu 49,61 7,42 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
6414485	**NIKKO MARU No. 11** **M. Arima** Kagoshima	Japanese	**258** 134 —	**1964** Kishigami Zosen—Hma 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Fuel 11,0t	Yosh 10,5

7122273 JKXF 108754 Df Gc Pfd Rdr	**NIKKO MARU No. 15** **Nikko K.K.** Yaizu Japanese	**315** 162 —	**1970** Kanazashi Zosensho—Shimizu 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5252244 JKNM 81077 Df Pfd Rdr	**NIKKO MARU No. 15** **T. Kanari** Iwaki Japanese	**239** 133 —	**1958** Kanazashi Zosensho—Shimizu 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 Kanegafuchi Nainenki Tok
6516635 JLTP 97999 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 15** **G. Shiotani** Yaizu Japanese	**192** 95 —	**1965** Kanazashi Zosensho—Shimizu 39,07 6,96 2,794 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7321013 JL3986 113433 Rdr RT	**NIKKO MARU No. 16** **Nikko Kensetsu K.K.** Kikuma Japanese	**194** 90 610	**1973** Uno Zosen—Namikata 11,03 41,00 11,00 3,10 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5252256 JKOS 81149 Df Pfd Rdr	**NIKKO MARU No. 17** **M. Yabuta** Omaezaki Japanese	**239** 118 —	**1958** Miho Zosensho—Shimizu 40,01 6,96 34,98 6,91 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 101,5t 9,5kn
7376226 JL4063 113575 Gc Rdr RT	**NIKKO MARU No. 18** **Nikko Kensetsu K.K.** Imabari Japanese	**485** 266 1 473	**1973** Uno Zosen—Namikata 62,11 13,03 3,887 56,01 13,01 6,81 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7018771 JNBL 106694 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 18** **Nikko Suisan K.K.** Omaezaki Japanese	**404** 213 —	**1969** Miho Zosensho—Shimizu 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7236610 JNIJ 112372 Df Gc Rdr	**NIKKO MARU No. 18** **T. Onodera** Kasennuma Japanese	**284** 141 373	**1972** Miho Zosensho—Shimizu 49,41 8,23 3,347 43,01 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7018783 JNSQ 108654 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 21** **Nikko Suisan K.K.** Omaezaki Japanese	**404** 217 561	**1970** Miho Zosensho—Shimizu 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
5252268 7JDA 87127 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 22** **T. Kanenari** Iwaki Japanese	**359** 207 —	**1960** Yamanishi Zosen Tekkosho —Ishinomaki 49,79 8,06 44,51 8,01 3,81	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 211,5t 10,5kn
5428386 BLGS 93999 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 25** **Nikko Gyogyo K.K.** Iwaki Japanese	**274** 142 —	**1963** Yamanishi Zosen Tekkosho —Ishinomaki 45,42 7,45 40,49 7,40 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 166,5t 11kn
6911586 JCWJ 105011 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 25** **G. Shiotani** Yaizu Japanese	**224** 113 —	**1968** Kanazashi Zosensho—Shimizu 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6818198 JLUI 102415 Df Esd Pfd Rdr RT	**NIKKO MARU No. 26** **Nippo Suisan K.K.** Fukuoka Japanese	**114** 44 —	**1968** Fukuoka Zosen—Fukuoka 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7407532 JMXP 117182 Df Esd Gc Rdr	**NIKKO MARU No. 28** **Nikkyo Suisan K.K.** Karakuwa Japanese	**254** 121 318	**1974** Miho Zosensho—Shimizu 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshida
6402145 8KRT 94029 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 28** **Nikko Suisan K.K.** Iwaki Japanese	**193** 96 —	**1963** Yamanishi Zosen Tekkosho —Ishinomaki 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 420 Akasaka Tekkosho Yaizu

6818203 JM2693 102416 Df Esd Pfd	**NIKKO MARU No. 28** **Nippo Suisan K.K.** Fukuoka Japanese	**114** 44 —		**1968** Fukuoka Zosen—Fukuoka 34,09 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	 Yaizu
7323009 JCOL 115085 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 31** **Nikko Suisan K.K.** Omaezaki Japanese	**404** 298 534		**1973** Miho Zosensho—Shimizu 57,13 8,82 3,607 48,54 8,79 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaiz
7011357 JAJX 106490 Df Esd Pfd Rdr RT	**NIKKO MARU No. 31** **Nippon Suisan K.K.** Fukuoka Japanese	**115** 48 133		**1969** Fukuoka Zosen—Fukuoka 34,60 6,30 2,439 29,62 6,20 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho	 Usuk
7020798 JM3123 106491 Rdr RT	**NIKKO MARU No. 32** **Nippo Suisan K.K.** Fukuoka Japanese	**114** 47 133	TOTAL LOSS	**1969** Fukuoka Zosen—Fukuoka 34,60 6,25 2,820 29,62 6,20 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho	 Usuk
7354711 JDTJ 116552 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 51** **Nikko Enyo Gyogyo K.K.** Omaezaki Japanese	**374** 188 488		**1973** Miho Zosensho—Shimizu 55,43 8,51 3,556 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 To
7238515 8JJP 113700 Df Gc Rdr	**NIKKO MARU No. 55** **Nikko Maru K.K.** Yaizu Japanese	**298** 150 398		**1972** Miho Zosensho—Shimizu 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
7018161 Df Esd Gc Rdr	**NIKKO MARU No. 58** **Tahara Gyogyo-Bu K.K.** Wakkanai Japanese	**284** — —		**1970** Nishii Dock Co. Ltd.—Ise 8,03 43,49 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	 Yaiz
5252294 JCUM 80404 Df Esd Gc Rdr RT	**NIKKYO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**4 234** 2 705 6 831	 NK	**1958** Nippon Kokan—Shimizu 115,63 16,01 6,986 108,01 15,98 9,00 P 26,0 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.9 226 B.8 589 4 Ha (10,3 11,1 11,1 11,1 × 6,7) ER 8W Der 2(10) 6(8)	Oil 2SA 6Cy. 520 × 700 1 940kW (2 600bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 136kW 445V a.c. Fuel 465,5t-8,5pd	 MAN Yk 12k
7223144 Df Esd Gc Rdr RT	**NIKO NIKOLADZE** **U.S.S.R.** Batumi U.S.S.R.	**20 317** 12 826 32 404	 RS	**1972** Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,669 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cagoes Ice strengthened 7 Ho ER 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski	 Sulzer Po 15k
5252335 YTAN Df Esd Gc Rdr RT	**NIKOLA TESLA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 858** 3 184 — **8 581** 5 379 12 980	✠**100A1** SS 1/71 ✠**LMC** EL ct JR	**1957**-11 Brodogradiliste "Split" 146,03 18,37 7,798/8,960 136,25 18,29 11,92 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1913t incl. Tunnel tanks 510t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.18 355 B.16 521 5 Ha (12,3 12,8 12,8 × 7,0) ER (12,8 12,8 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) Brodogradiliste "Uljanik" 2 AuxB 0,69MPa (100lb/in²) Fuel 1 422,5t	 B&W Pl 14k
5251159 LZDD 5 Df Esd Gc Rdr	**NIKOLA VAPTZAROV** **Navigation Maritime Bulgare** Varna Bulgarian	**1 809** 915 3 105		**1949** J. Boel & Fils—Tamise 92,06 13,62 5,639 13,57 8,21 2 dks	**M General Cargo** 3 Ho 14,6 26,5 ER 25,6 G.5 138 B.4 733 3 Ha (7,3 × 7,3) (14,1 × 6,2) ER (14,1 × 6,2) 10W Der 1(30) 1(10) 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) E made47 fitted49 N.V. Werkspoor Gen 2 × 80kW 230V d.c. Fuel 328,0t	 Am 12k
6706773 OVJB Df Esd Rdr RTv	**NIKOLAJ SIF** **Rederi I/S 'Sif XII'** Knud I. Larsen Copenhagen Danish	**500** 335 1 254	 BV	**1967** E. J. Smit & Zoon's Scheepsw. —Westerbroek 73,41 11,84 3,696 66,48 11,79 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,0 ER G.2 878 B.2 591 2 Ha (stl) (20,9 11,9 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 3 × 15kW 1 × 10kW 220V d.c. Fuel 112,0t (d.o.)-4,0pd	 Ke 10,5k
5257892 SYOO 39 Esd Pfd RT	**NIKOLAOS** ex Norwich Trader-65 ex Mallard-48 **Emmanuel Kallikis & Emmanuel Efstathiou** Thessaloniki Greek	**377** 167 495	HR ✠Classed LR until 12/66	**1944** Henry Scarr Ltd.—Hessle 45,67 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk	**M General Cargo** 1 Ho 25,0 ER G.628 B.592 2 Ha (9,6 — × 4,8) ER 2W	Oil 2SA 7Cy. 265 × 345 287kW (385bhp) Crossley Bros. Ltd. Fuel 20,5t (d.o.)	 Mch 8k
6922808 SZLO 3106 RT	**NIKOLAOS BOGDANIS** ex Profitis Elias-69 **Petros Zoumpoulakis & Nikolaos Bogdanis** Piraeus Greek	**291** 110 152		**1968** Th. Zervas & Sons—Perama 10,01 1,194 35,16 1,71 1 dk	**TM Ferry** Mchy.aft —P	2 Oil 4SA each 6Cy. 180 × 205 231kW (310bhp) E made51 fitted68 English Electric Co. Fuel (d.o.)	 Stafford
7421306 Df Esd Gc Rdr RT	**NIKOLAY ANANYEV** **U. S. S. R.** Vladivostok U.S.S.R.	**11 750** 5 949 13 500	 RS	**1974** Kherson Shpyd.—Kherson 162,01 22,00	**M General Cargo** Ice strengthened	Oil	

7420675 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U. S. S. R.** U.S.S.R.	2 484 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6919930 UOVI M-30166 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R.** Archangel U.S.S.R.	1 501 684 1 726	RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12kn
7397529 ESHI Df Esd Gc Pfd Rdr RT	**NIKOLAY BERAZIN** **U. S. S. R.** Riga U.S.S.R.	3 960 1 780 2 063	RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 15kn
5252373 UBHE M-12088 Df Esd Gc Rdr	**NIKOLAY BOSHNYAK** **U.S.S.R.** Kholmsk U.S.S.R.	3 688 1 908 5 130	RS	**1959** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,75kn
6814893 UHUZ M-29764 Df Esd Gc Pfd Rdr RT	**NIKOLAY BROVTSYEV** **U.S.S.R.** Kaliningrad U.S.S.R.	2 652 1 130 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,00 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252385 UPVY M-2807 Df Esd Gc Rdr	**NIKOLAY BURDYENKO** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 105** 1 934 — **5 626** 2 953 7 560	RS	**1956** Ch. Nav. de La Ciotat—La Ciotat 129,70 16,82 6,792/7,522 120,50 16,81 9,48 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Soc. Forg. & At. du Creusot Le Creusot Fuel 872,5t (o.f.) 13,75kn
5252397 UPVS M-19869 Esd	**NIKOLAY CHERNYSHEVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	1 849 833 3 330	RS	**1955** J. Boel & Fils—Tamise 101,05 14,25 5,792 91,45 13,59 8,36 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 875 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,25kn
6805232 USLA M-27927 Df Esd Gc Rdr RT	**NIKOLAY DANILOV** **U.S.S.R.** Riga U.S.S.R.	**13 604** 6 706 10 118	RS	**1967** Stocznia Gdanska—Gdk 163,94 21,32 8,078 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (3,5 × 4,0) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6712904 ULAK M-28127 Df Esd Gc Pfd Rdr RT	**NIKOLAY DOBROLYUBOV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 485** 3 232 — **10 215** 5 246 14 390	RS	**1967** Brodogradiliste "Uljanik"—Pla 159,44 21,32 7,979/9,732 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 464 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
7127912 USWS M-30470 Df Esd Gc Rdr RT	**NIKOLAY EMELYANOV** **U.S.S.R.** Archangel U.S.S.R.	1 698 765 2 483	RS	**1971** Okean Shpyd—Oktyabrskoye 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
6705262 ULIZ M-28126 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOGOL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 485** 3 232 — **10 215** 5 246 14 390	RS	**1967** Brodogradiliste "Uljanik"—Pla 159,44 21,32 7,979/9,732 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 464 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn

5252402 UPBV M-16051 Esd	**NIKOLAY ISAYENKO** **U.S.S.R.** Nakhodka U.S.S.R.	**4 984** 2 386 3 916	RS ✠Classed LR until 11/61	**1959**-12 Hitachi Zosen—Mukaishima 110,27 16,08 5,700 102,01 16,01 9,02 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.7 688 4 Ha (4,8 4,8 × 4,1) (4,1 4,1 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 1100 2 507kW (3 360bhp) Hitachi Zosen	B&W Osa 12,5k
6905733 UVGB M-28141 Df Esd Gc Pfd Rdr RT	**NIKOLAY KARAMZIN** **U.S.S.R.** Vladivostok U.S.S.R.	**10 401** 5 213 14 390	RS	**1969** Brodogradiliste "III Maj"—Rka 159,44 21,32 9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"	Sulz Rk 18,5k
7304572 Df Esd Gc Pfd Rdr RT	**NIKOLAY KASATKIN** **U.S.S.R.** U.S.S.R.	**3 184** 1 653 4 464	RS	**1973** Valmet O/Y Pansion Tehdas—Abo 97,31 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet O/Y Rautpohjan Tehdas	B&W Jyvasky
7125031 Df Esd Gc Pfd Rdr RT	**NIKOLAY KOLOMEYTSYEV** **U.S.S.R.** U.S.S.R.	**1 137** 284 630	RS	**1972** Laivateollisuus A/B—Abo 67,01 11,92 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	Kl
6707600 USOP M-27900 Df Esd Gc Rdr RT	**NIKOLAY KONONOV** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 329 1 321	RS	**1966** Stocznia im. Komuny Paryskiej—Gdy 83,14 13,85 5,500 75,01 13,80 9,76 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 548 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller	Sulz Sw 12,5k
7362342 UWPU Df Esd Gc Rdr RT	**NIKOLAY KOPERNIK** **U.S.S.R.** Riga U.S.S.R.	**6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska—Gdk 139,60(BB) 7,681 128,00 18,52 11,51 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	Sulz Po 21,75k
6910350 UYUE M-29121 Df Esd Gc Rdr RT	**NIKOLAY KREMLYANSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska—Gdk 154,67 20,63 7,970/9,002 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulz Po 17,25k
7129790 UEVG Df Esd Gc Pfd Rdr RT	**NIKOLAY KRYLENKO** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1972** Warnowwerft—Warnemunde 151,49 20,35 8,802 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock	MA Ro 17k
6505193 UVBE M-27867 Df Esd Gc Rdr RT	**NIKOLAY MIRONOV** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska—Gdk 123,88 16,69 7,351 114,99 16,62 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Po 16,5k
7337725 Df Esd Gc Rdr RT	**NIKOLAY MOROZOV** **U.S.S.R.** Zhdanov U.S.S.R.	**6 459** 3 082 7 700	RS	**1973** Vyborg Shpyd—Vyborg 138,23 17,07 126,93 17,02 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (21,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil	
6707612 UTYE M-27924 Df Esd Gc Rdr	**NIKOLAY NEKRASOV** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 275** 3 467 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdk 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 701 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulz Po 17,25k

7301104 UWPI Df Esd Gc Rdr RT	**NIKOLAY NOVIKOV** **U.S.S.R.** Archangel U.S.S.R.	**10 185** 5 758 13 954	RS	**1973** Stocznia Gdanska—Gdk 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 380V 50Hz a.c. 15kn
6616100 UTPO M-28110 Df Esd Gc Pfd Rdr RT	**NIKOLAY OGARYEV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 190	RS	**1966** Brodogradiliste "Uljanik"—Pla 159,90 21,32 7,979/9,732 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 11,9 × 10,9) ER (10,4 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5252414 UVUD M-22517 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**3 170** 1 225 1 322	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.303 In.1 330 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE — Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6404167 UWHK M-27579 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** ex Amgu **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(25) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5244962 UFSL M-10038 Esd Gc Rdr	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 047** 1 298 1 420	GL RS	**1955** Kieler Howaldtswerke A.G.—Kel 84,79 13,42 5,500 74,99 13,39 10,01 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 9 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5252426 UPVR M-19868 Esd	**NIKOLAY OSTROVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 835** 798 3 330	RS	**1955** J. Boel & Fils—Tamise 101,05 14,25 5,766 92,44 14,20 5,95 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,25kn
7337426 Df Esd Gc Rdr RT	**NIKOLAY PAPIVIN** **U.S.S.R.**	**2 581** 888 1 290	RS	**1973** ..............U.S.S.R. 83,90 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5252438 UPVT M-2791 Df Esd Gc Rdr	**NIKOLAY PIROGOV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 105** 1 934 — **5 626** 2 953 7 560	RS	**1956** Forges et Ch. de la Gironde—Bdx 129,67 16,82 6,792/7,525 120,50 16,77 10,11 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,2 × 7,0) ER (10,2 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nts Fuel 872,5t (o.f.) 13,75kn
6520870 ULBY M-28122 Df Esd Gc Rdr RT	**NIKOLAY PODVOYSKIY** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "III Maj"—Rka 186,21 23,40 9,811 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7119161 UIIG M-31027 Df Esd Gc Pfd Rdr RT	**NIKOLAY POGODIN** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** Warnowwerft—Warnemunde 151,49 20,35 8,960 140,01 20,30 11,97 2 dks	**M Tanker** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 11,8 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
5252440 UKPK M-21434 Df Esd Gc	**NIKOLAY PRZHEVALJSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 4 814	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,66 6,700 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn

7052612 EWGC M-30487 Df Esd Rdr RT	**NIKOLAY RESHETNYAK** **U.S.S.R.** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ..............U.S.S.R. 54,84 9,96 3,931 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Mgd 12kn
7205623 EWXG M-31595 Df Esd Rdr RT	**NIKOLAY SEMEYKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Mgd 12kn
6822589 UNRS M-29817 Df Esd Gc Pfd Rdr RT	**NIKOLAY SHCHORS** **U.S.S.R.** Odessa U.S.S.R.	**4 059** 1 386 4 562	BV RS	**1969** Cant. Nav. Breda—Ven 121,70(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW DK fwd	**M General Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,3 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Gen 4 × 300kW 400V 50Hz a.c.	Tur 19,5kn
7362639 Df Esd Gc Rdr RT	**NIKOLAY SHVERNIK** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 400	RS	**1973** Stocznia Szczecinska—Szn (BB) 18,01 7,316 135,41	**M General Cargo** Ref	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski	Sulzer Poz 16,5kn
7333420 UWFQ Df Esd Gc Rdr RT	**NIKOLAY SIMASHKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 415	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulzer Poz 15,5kn
7005542 UZFP M-29502 Df Esd Gc Rdr RT	**NIKOLAY SIPYAGIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1969** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,910 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 730 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 300kW	Sulzer Poz 16,5kn
6823715 UNQG M-28317	**NIKOLAY SIPYAGIN** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 333	RS	**1965** ..............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht	Mgd
7324780 Df Esd Gc Pfd Rdr RT	**NIKOLAY TSYGANOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 960** 1 780 2 063	RS	**1973** Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller	Ros 15kn
7221316 UEWA Df Esd Gc Pfd Rdr RT	**NIKOLAY TULPIN** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1972** Warnowwerft—Warnemunde 151,47 20,32 8,802 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock	MAN Ros 17kn
7228314 Df Esd Gc Pfd Rdr RT	**NIKOLAY YAROSHENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**3 184** 1 653 4 464	RS	**1973** Valmet O/Y Pansion Tehdas—Abo 97,31 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet O/Y Rautpohjan Tehdas	B&W Jyvaskyla
7347380 Df Esd Gc Pfd Rdr RT	**NIKOLAY YEVGENOV** **U.S.S.R.** U.S.S.R.	**1 139** 275 643	RS	**1974** Laivateollisuus A/B—Abo 67,01 11,92 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	Kln
7306362 Df Esd Gc Rdr RT	**NIKOLAY ZHUKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**6 459** 3 082 7 070	RS	**1972** Vyborg Shpyd—Vyborg 138,23 17,07 126,93 17,02 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (21,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil	

6919796 ULAV M-29396 Df Rdr	**NIKOLAY ZYTSAR** **U.S.S.R.** Riga U.S.S.R.	**6 009** 2 196 4 269	 RS	**1968** .............U.S.S.R. 130,94 16,84 6,706 120,96 16,77 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R.
6511130 UBRW M-28024 Df Esd Gc Rdr RT	**NIKOLAYEV** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 706** 3 010 — **9 901** 4 948 12 840	 RS	**1964** Nosenko Shpyd—Nik 155,68 20,71 7,941/9,068 140,01 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 930 In.350 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 440V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5kn
7023740 EVOK M-30384 Df Esd Gc Pfd Rdr RT	**NIKOLAYEV** **U.S.S.R.** Odessa U.S.S.R.	**2 654** 1 115 1 139	 RS	**1970** Volkswerft Stralsund—Stralsund 82,20 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252347 UWZT M-8408 Esd	**NIKOLAYEV** **U.S.S.R.** Murmansk U.S.S.R.	**756** 264 478 ✠	RS	**1952**-6 Nya A/B Gavle Varv & Verk.—Gfl 63,00 9,33 4,290 57,13 9,28 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.410 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
5252359 URST M-26897 Df Esd Gc Rdr RT	**NIKOLAYEVSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**5 230** 2 160 1 357	 RS	**1962** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,182 110,01 15,96 8,01 3 dks RW	**TM Passenger/General Cargo** Ref 333P Ice strengthened 1 Ho B.284 In.79 1 Ha (5,1 × 3,5) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
7111456 EWMO M-31502 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY-KOMSOMOLETS** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	 RS	**1971** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5205318 5BTU 321398 Df Esd Pfd Rdr RTh	**NIKOLIS** ex Lee-74 ex Heilbronn-62 **D. Zoukas** Famagusta Cyprus	**855** 450 1 230	 BV	Lch.**1944** Cmpl.**1952** Norderwerft Koser & Meyer—Ham 62,95 9,58 4,700 58,76 5,16 P 11,0 F 5,8 1 dk R	**M General Cargo** 1 Ho 37,9 ER G.1 649 B.1 544 2 Ha (each 15,0 × 6,4) ER	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Kel Gen 1 × 5kW 1 × 2,5kW 1 × 1,5kW 24V d.c. Fuel 40,5t (d.o.) 10kn
6926892 UWHN M-28149 Df Esd Gc Pfd Rdr RT	**NIKOLOZ BARATASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**15 034** 8 205 22 610	 RS	**1969** Brodogradiliste "Split"—Spt 186,01 23,47 9,703 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho G.544 L.29 446 HeCls. BC 1 Ha (stl) (3,5 × 5,1) ER 5W Der 4(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6701292 UYZI M-27691 Df Esd Gc Rdr RT	**NIKOLSK** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 603 864	 RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7029639 UPCX M-29105 Df Esd Gc Rdr RT	**NIKOPOL** **U.S.S.R.** Nakhodka U.S.S.R.	**1 754** 545 1 660	 RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13,75kn
5252464 UNEP M-10053 Df Esd Gc	**NIKOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 426 ✠		**1956**-3 A/B Lindholmens Varv.—Got 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.380 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 11,75kn
5013363 SWGL 3661 Df Esd Gc Pfd Rdr RT	**NIKOS** ex Amagisan Maru-70 **Marcomare Shipping Co. S.A.** Piraeus Greek	**6 987** 4 369 10 460 ✠Classed LR until 4/65	NK	**1951**-2 Mitsui Zosen—Tmn 137,95 18,04 8,471 128,28 17,99 11,00 F 24,4 2 dks RW	**M General Cargo** Ref 5 Ho G.16 056 B.14 810 In.96 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 8Cy. 620 × 1150 3 021kW (4 050bhp) Mitsui Zosen Tmn Gen 3 × 200kW 225V d.c. Fuel 1 128,0t 14kn

5042998 SWWR 4024 Df Esd Gc Rdr RTh	**NIKOS KAZANTZAKIS** ex Trade Daring-71 ex Bertha Entz-70 **Trade Lines Inc.** Piraeus Greek	Ore **10 722** 4 325 21 949 Oil *15 510* *9 137*	 AB	**1955** Kieler Howaldtswerke A.G.—Kel 185,15 22,59 10,151 173,49 22,51 13,70 P 49,7 B 10,4 F 25,3 1 dk RW rf 102	**M Ore/Oil Carrier** 3 Ho 13,7 46,4 46,4 18 Ta ER G.10 004 L.22 520 HeCls. CptB 1 Ha (w) (2,6 × 4,9) 8 Ha (stl) (each 7,9 × 7,4) ER 2W Der 4(5)	Oil 2DA 8Cy. 700 × 1200 5 968kW (8 000bhp) E made52 fitted55 Masch. Augsburg-Nurnberg Gen 2 × 150kW 2 × 100kW 230V d.c. Fuel 1 716,0t-30,5pd	 A 14,5
5341710 SV3647 42 Esd Pfd RTm	**NIKOS LITOCHORON** ex Stork-66 **Constantinos Tsintzas** **Nikolaos Zdouggos,** **Ioanis Konstantinidis,** **Georgios Kotsambasis &** **Efstratios Feronis** Thessaloniki Greek	**493** 223 541	HR ✠Classed LR until 4/66	**1945**-4 Henry Robb Ltd.—Lth 51,67 8,28 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gen 2 × 22kW 220V d.c. Fuel 28,5t (d.o.)	 G 9,5
7007758 YTFW Df Esd Gc Rdr RTh	**NIKSIC** **Prekookeanska Plovidba** Bar Yugoslav	T.Mk **9 916** 6 358 15 969	 BV JR	**1970** Soc. Espanola de Const. Nav.—Bbo. 143,87(BB) 20,68 9,291 134,88 20,65 12,73 2 dks	**M General Cargo** Strengthened for heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 545 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Soc. Espanola de Const. Nav. Gen 3 × 300kW 380V 50Hz a.c.	 Sulz B 14
5379248 SYFQ 361 Df Esd Gc Rdr RTm/h	**NIKY** ex Vestland-70 **Armadores Atlanticos S.A.** Andros Greek	**9 087** 5 155 14 679	 BV NV	**1958** Ch. Reunis Loire-Normandie—Nts 149,38 19,56 9,145 140,01 19,50 12,02 1 dk rf 51	**M Bulk Carrier** 4 Ho 16,5 15,7 28,8 30,0 ER G.17 033 B.16 219 4 Ha (stl) (10,2 9,7 19,5comb. 19,5comb. × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Ch. de l'Atlantique Gen 3 × 200kW 220V d.c. Fuel 1 563,5t (hvf)	 Sulz St. Der 14
6930087 ESSS M-29168 Df Esd Gc Rdr RT	**NIKYEL** **U.S.S.R.** Murmansk U.S.S.R.	**2 947** 1 330 1 306	 RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,1 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller	 Sulz P 11,75k
5251927 UPHJ M-21333 Df Esd RT	**NIKYEL** **U.S.S.R.** Archangel U.S.S.R.	**629** 274 901	 RS	**1954** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,00 4,271 52,05 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,4 G.1 118 B.1 046 2 Ha (each 10,2 × 3,9) 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel G.m.b.H. Fuel 27,0t (d.o.)	 K 10k
7220245 JRSY 109063 Df Esd Gc Pfd Rdr RT	**NILE MARU** **Toko Shosen K.K.** Osaka Japanese	**19 938** 12 933 32 678	 NK	**1972** Kanasashi Zosensho—Shimizu 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 28,7 F 13,5 1 dk	**M Bulk Carrier** 5 Ho G.41 475 B.39 819 5 Ha (stl) (12,6 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 400kW 445V a.c. Fuel 2 133,5t-42,0pd	 B&W Tm 14,75k
7020554 JBKQ 109592 Df Esd Gc Rdr RTv	**NILE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**10 117** 6 327 14 880	 NK	**1970** Hitachi Zosen—Mukaishima 148,52 22,05 8,992 138,99 22,00 11,99 P 33,9 F 15,9 2 dks rf 102	**M General Cargo** 3 Ho 19,8 39,7 39,7 ER G.20 128 B.19 090 3 Ha (stl) (12,9 × 7,7) (30,4 30,4 × 8,3) ER 24W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 954,0t (hvf)-28,0pd	 B&W Os 15k
6420214 4XNQ MS169 Df Esd Gc Rdr RT	**NILI** ex Jamaica Queen-69 ex Nili-67 **Kavim Shipping Co. Ltd.** Haifa Israel	**7 851** 3 937 999	✠**100A1** SS 4/70 car ferry ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-6 Fairfield S.B. & Eng. Co. Ltd.—Gls 137,12 18,93 5,049 126,40 18,90 13,11 B 87,8 1 dk & S dk with intermediate dk & 4th dk except in mchy. space RW rf 229 Coll BH to intermediate dk 9 to 2nd dk WB538t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 544P Der 2(15)	2 Oil 2SA each 6Cy. 560 × 1000 Sulzer Bros. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 550kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 406,5t (hvf)	 Wi 20k
7021194 ZCDQ 332657 Df Esd Gc Rdr RTv	**NILS AMELON** **Redfern Shipping Co. Ltd.** Hamilton British	**10 708** 6 121 16 150	✠**100A1** ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1970**-7 Mitsubishi Hvy Ind. Ltd.—Smk 151,16 21,26 9,170 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB39796t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1849t Topside tanks in Nos. 1 & 3 holds 1806t	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 567 B.20 674 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. AuxB(o.f.) 0,79MPa (8kg/cm²) AuxB(ex.g) & htr 1,08MPa (11kg/cm²) rcv 8kg/cm² Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf)	 Sulze Kob 15k
6618756 SIQN 10750 Df Esd Gc Pfd Rdr RTm/h/v	**NILS GORTHON** **Gorthons R/A** Helsingborg Swedish	**4 066** 2 192 5 709	✠**100A1** SS 10/70 Ice Class 1* ✠**LMC** EL w 1$\frac{13}{16}$"U2	**1966**-12 O/Y Wartsila A/B—Abo 102,11 15,85 7,563 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB2695t incl. 1250t in No. 2 hold	**M General Cargo** 4 Ho 15,4 17,0 17,0 17,0 ER G.7 644 B.7 513 1 Ha (stl) (8,3 × 6,3) 3 Ha (stl) (each 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) O/Y Wartsila A/B ✠NAuxB7/70 0,76MPa (110lb/in²) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf)	 Sulze Abo 15k

6705080 DKPC Df Esd Gc Rdr RTm/h/v	**NILS HOLGERSSON** **Partenreederei m.s. 'Nils Holgersson'** Travemunde-Trelleborg Linie G.m.b.H. Lubeck Fed. Rep. of Germany	T.Mk **4 391** 1 807 1 118	 GL	**1966** Lubecker Flender-Werke—Lbc 123,25 18,50 4,700 113,11 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 900P Stern door	2 Oil 4SA each 16Cy. 400 × 460 7 520kW (10 080bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 700kW 440V 60Hz a.c. 2 Directional propellers Fuel 355,5t (d.o.) 22kn
6815720 LAIZ Df Esd Rdr RT	**NILS HOLM** **Nils Holm & Sonner** Kristiansund N. Norwegian	**310** 127 —	 NV	**1968** Smedvik Mek. Verk.—Tjorvag 41,15 8,26 4,249 36,53 8,23 4,40 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,9) ER 1W Der 1	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5142097 LDYW	**NILSSEN JUNIOR** ex Hans Jonny-70 ex Mylingen-57 ex Glup-51 **Asmund Nilsen** Hammerfest Norwegian	**110** 64 152		**1899** ....Steinkjaer 29,44 5,85 5,80	**Wood Aux M Fishing** Side-fishing 1 Ho ER 1 Ha (6,3 × 2,8) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 146 × 203 164kW (220bhp) NE 59 Caterpillar Tractor Co. Peoria Fuel 10,0t (d.o.) 8,5kn
5252567 GBHJ 300768	**NILWALA** **Shell Co. of Ceylon Ltd.** London British	**418** 226 610	**✠A1** SS 5/68 oil tanker Colombo harbour service **✠LMC** EL g	**1958**-10 Clelands (Successors) Ltd.—Wal 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** Mchy.aft	2 Oil 2SA each 5Cy. 178 × 229 with sr & reverse gearing 298kW (400bhp) Crossley Bros. Ltd. Mch
5151749 XPZT Df Esd Gc Rdr RT	**NIM** ex Hjalnafossur-65 **A/S N. J. Mortensen** Tvoroyri Faroese	**220** 76 —	 NV	**1961** Hatlo Verksted A/S—Ulsteinvik 36,00 7,19 3,474 31,42 7,01 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motfb. Gamma Fkn Gen 2 × 20kW 220V 50Hz a.c.
6614657 A8AX 4783 Df Esd Gc Pfd Rdr RTm/v	**NIMBA** ex Nuolja-74 **Providence Shipping Co.** Monrovia Liberian	**26 805** 16 035 77 219	**✠100A1** SS 3/71 ore carrier Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL a• 3½"SQ	**1966**-7 A/B Gotaverken—Got 243,85 37,88 12,262 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 9BH WB49700t	**M Ore Carrier** 5 Ho 41,9 14,4 57,6 14,4 43,2 ER G.41 134 1 Ha (stl) (10,9 × 9,9) 11 Ha (stl) (each 10,9 × 12,5) ER Cr 1(7,5)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 749,0t (hvf) 16,25kn
5333701 SKRI 7924 Df	**NIMBUS** ex Solskar-70 ex Delia-61 ex Eilbecktal-33 ex Ruth Minlos ex Hammerhein ex Stella Minima ex Kehrwieder ex Staar **Lars-Olov Jansson** Stockholm Swedish	**236** 121 305		**1907** Bremer Vulkan—Vgk 40,29 6,68 3,201 6,66 1 dk R len 20	**M General Cargo** G.396 2 Ha (5,4 × 2,9) (6,1 × 3,5) ER 2W Der 2	Oil 2SA 4Cy. 230 × 400 185kW (248bhp) NE 46 Frederikshavns Jernst. & Msk. Fkn Fuel 10,0t (d.o.)-1,0pd
5252593 ELGB .253 Df Esd Gc Rdr RTv	**NIMERTIS** **Perga Steamship Co. S.A.** Monrovia Liberian	**11 234** 6 661 17 893	**✠100A1** TD4-1/72 oil tanker **✠LMC** EL ht 2⅜"SQ	**1952**-10 Scotts' S.B. & Eng. Co. Ltd.—Grk 168,87 21,34 9,214 160,33 21,26 11,94 P 36,9 B 11,6 F 17,1 1 dk RW 13BH WB1443t incl. DTf226t	**M Tanker** 19 Ta ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 50kW 110V d.c. Fuel 1 107,5t (hvf) 13,5kn
5252608 TCJC	**NIMET** ex Bosphorus No. 58-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**122** 53 —	 ✠	**1906**-4 Fairfield Co. Ltd.—Gls 30,46 5,92 2,185 ... ... 1 dk R	**S Ferry**	C 2Cy. 318 & 584 × 381 Fairfield Co. Ltd. Gls
5252610 SPQQ Esd Rdr RTm/h/v	**NIMFA** **Polish Ocean Lines** Szczecin Polish	**497** 244 893	 PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 65,84 9,91 3,696 9,86 5,95 1 dk & S dk	**M General Cargo** OSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 3 × 50kW 230V d.c. Fuel 64,0t (d.o.) 11,5kn
6905006 GYYS 305466 Df Esd Gc Pfd Rdr RT	**NIMOS** ex Berkel-69 **Home Line Ltd.** Common Brothers (Management) Ltd. Newcastle British	T.Mk **2 634** 1 256 4 300 **4 974** 2 829 6 210	**✠100A1** SS 8/73 Ice Class 1 **✠LMC** **UMS** EL W 2"U2	**1969**-1 J. J. Sietas Schiffsw.—Ham 113,52 17,18 6,262/7,506 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M General Cargo** 1 Ho 64,9 ER G.8 455 B.8 031 8 Ha (stl) (each 13,0 × 5,1) ER Cr 4(12)	Vee Oil 4SA 10Cy. 400 × 540 sr geared 4 051kW (5 430bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 523,5t (hvf) 15,75kn
7324388 347770 Esd Rdr RT	**NIMPKISH** **Province of British Columbia (Minister of Highways)** Victoria Canadian	**266** 181 —		**1973** B.C. Marine S.B. Ltd.—Vcr 33,53 12,50 2,134 30,79 11,28 3,05 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Det
5416888	**NIMR** Launched as Nisr 2 **The Egyptian Navigation Co. (Coast Guard & Fisheries Service)** Egyptian	**110** — —		**1963**-6 Canal Naval Cons. Co.—P.Sd 32,82 5,64 32,49 5,59 3,10	**TM Patrol**	2 Oil 4SA each 12Cy. 185 × 200 Maybach-Motorenbau Friedrichshafen

5252634 GOWM 340519 Df Esd	**NIMROD** **Forumcastle Ltd.** Tower Shipping Ltd. Jersey British	**378** 260 518	✠**100A1** ✠**LMC**	SS 6/73 EL g	**1948**-12 Scheeps. "Westerbroek" —Westerbroek 49,51 8,21 3,118 44,99 8,16 3,15 P 11,6 RQD 15,9 F 7,1 1 dk 3BH WB163t	**M General Cargo** 1 Ho 27,5 ER G.807 B.793 2W Der 1(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) Motorenf. "De Industrie" Fuel 35,5t	Alp 9kn
5370981 LDNC Df	**NIMROD** ex Turbotrawl-65 ex Turbo-62 ex Kos 18-58 **Thorleif Torrissen Partrederi** Bodo Norwegian	**290** 126 —	*Classed BC until 7/57		**1932**-7 Smith's Dock Co. Ltd.—Mdb 42,88 7,35 3,658 7,32 4,12 1 dk R BK 191 len 69 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 746kW (1 000bhp) NE 68 Lister Blackstone Marine Ltd. Fuel 36,5t (d.o.)-4,0pd	Dursley 11kn
5047493 SGHJ 9468	**NIMROD** ex Bohusian-66 ex Luma-54 ex Wiesel-41 **V.G.V. R/A** Stockholm Swedish	**147** 70 201		BV	**1914** Schiffs. Unterweser—Bhn 30,76 6,61 3,201 27,01 6,58 3,36 1 dk R BK 203	**M General Cargo** 1 Ho 17,9 G.340 2 Ha (1,6 × 3,3) (8,4 × 3,9) 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Frederikshavns Jernst. & Msk. Fuel (d.o.)	Alpha Fkn 8kn
5213444 SYNC Df Esd RT	**NINA** ex Lubox-73 **N. Hadjidakis** Piraeus Greek	**500** 307 864	✠**100A1** ✠**LMC**	TD 4/72 **UMS** EL I	**1957**-1 N.V. Schps. v/h De Groot & v. Vliet —Slikkerveer 56,19 9,10 3,582 51,82 9,01 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 29,9 ER G.1 076 B.991 2W Der 2	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) D. & J. Boot "De Industrie"	Alp 10kn
5252696 PJJE Df Esd Rdr RT	**NINA** **N.V. Motorscheepv. Maats. 'Columbus'** Dammers & v.d. Heide (Antillen) N.V. Willemstad Netherland (Antilles)	T.Mk **490** 274 1 021	✠**100A1** ✠**LMC**	SS 5/71 EL	**1959**-6 N.V. Bodewes Schps. —Martenshoek 59,21 9,61 4,039 54,06 9,50 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 32,0t	Kln 11kn
5275973 SMUR 11007 Df Esd Pfd Rdr RT	**NINA** ex Peter Saxberg-68 **Einar Fhager** Donso Swedish	**399** 226 605		BV	**1957** Pohl & Jozwiak—Ham 56,39 8,44 2,998 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Fkn 9,5kn
7321271 EGFC Df Esd Gc Rdr RT	**NINA** **Mariscos Rodriguez S.A.** Huelva Spanish	**283** 130 —		BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 11kn
7359113 OZKT Df Gc Rdr RT	**NINA BEWA** **K/S Bewa XIX** Bewa Line A/S Copenhagen Danish	T.Mk **499** 317 1 252 **1 399** 911 2 620		BV	**1974** Orskovs Staalskibsvaerft—Fkn 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 457kW (1 953bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Fkn 12kn
5252737 GHKJ 302821 Df Esd Gc Pfd Rdr RTm/v	**NINA BOWATER** • **Bowater S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	**3 866** 2 005 5 828	✠**100A1** Ice Class 3 ✠**LMC**	CS 3/71 EL v 1$\frac{13}{16}$"SQ	**1961**-11 Caledon S.B. & E. Co. Ltd.—Dun 99,17 15,32 7,462 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB990t incl. Tunnel tanks 183t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. 2 db 0,69MPa (100lb/in²) Fuel 632,0t	Win 12kn
5393529 OWKM Df Esd Pfd RTm/h/v	**NINA KATHRINE NORDFISK** ex Wotan-74 **Poul E. Nielsen Partrederi** Skagen Danish	**268** 138 —		GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,75 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Ice strengthened 2 Ho 13,0 8,0 ER 27 Ha ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Gen 1 × 17,25kW 1 × 8,75kW 1 × 8kW 220/380V 50Hz a.c. Fuel (d.o.)	Kln
7023790 USFB M-30390 Df Esd Gc Pfd Rdr RT	**NINA KUKOVEROVA** **U.S.S.R.** Murmansk U.S.S.R.	**3 619** 1 763 4 608		RS	**1970** Schiffswerft "Neptun"—Ros 105,67 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 13,75kn
6807228 OWVC RTm/v	**NINA LONBORG** ex Trongate-73 ex Holland Park-71 **K/S Lonborg Line VII** Lonborg Rederierne A/S Copenhagen Danish	T.Mk **700** 440 1 631 **1 464** 838 2 621	✠**100A1** Ice Class 3 ✠**LMC**	SS 4/73 **UMS** EL M 1¼"U2	**1968**-4 E. J. Smit & Zn's. Scheeps. —Westerbroek 77,55 11,92 4,306/5,735 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.)	12kn
7030925 USFP M-30982 Df Esd Gc Pfd Rdr RT	**NINA SAGAYDAK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 619** 1 763 4 608		RS	**1970** Schiffswerft "Neptun"—Ros 105,67 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,8) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 13,75kn

6921438 Esd RT	**NINA T** **Pesca Peru** Ilo Peruvian	**200** — 249	✠**100A1** SS 10/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
6520363 SYVX 42	**NINA THETIS** **D. Diolettas** Volos Greek	**166** 126 —		**1963** ....Skiathos 40,01 6,81 2,60 1 dk	**Wood M General Cargo**	2 Oil each geared to sc. shaft 179kW (240bhp) Dimadi Greece Fuel (d.o.)
6827694 Esd RT	**NINA II** **Harmony S.A.** Chimbote Peruvian	**105** — —	✠**100A-** fishing vessel Peruvian coastal service **LMC** EL (a) **LAID UP-SURVEYS OVERDUE 10/72**	**1968**-10 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 3BH	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) E made62 refitted68 General Motors Corp. Det Gen 1 × 1,5kW 24V d.c.
6808090 DGSN Df Esd Gc Rdr RTm/h/v	**NINCOP** **Walter Bartels** Harburg Fed. Rep. of Germany	T.Mk **499** 315 1 200	GL	**1968** J. J. Sietas Schiffsw.—Ham 67,92 10,52 3,976 61,02 10,51 6,25 P 14,1 B 4,6 F 7,4 2 dks	**M General Cargo** 1 Ho 49,1 ER G.2 438 B.2 237 2 Ha (stl) (12,5 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 16kW 380V Fuel 41,5t (d.o.) 12,5kn
5252763 175449	**NINE ONE** **C. Kennedy** Charlottetown Canadian	**106** 44 —		**1943** Greavette Boats Ltd.—Humber Bay *32,77* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 120 × 150 E made45 fitted— Mack Mfg Corp. N.Yk
7028491 OVYP	**NINET** ex Warnow-70 **Knud C. Hansen** Hirtshals Danish	**162** 73 —	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 12kn
5161201 ICFK 327 Df Esd Gc Rdr RT	**NINFEA** ex Inger Knudsen-70 **'ALFRAMAR' S.N.C.** Savona Italian	**19 465** 11 780 32 483	RI	**1958** A/B Gotaverken—Got 198,15 25,02 10,853 184,41 25,00 14,10 P 46,4 F 26,6 1 dk	**M Tanker** 23 Ta ER L.40 537 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Got Fuel 2 428,5t (d.o.)-35,5pd 15,25kn
5026803 ELUG 3119 Df Esd Gc Rdr	**NINFEO** ex Sagacity-69 ex Ashtarak-68 **Ninfeo Cia. Nav. S.A.** Monrovia Liberian **TO BE BROKEN UP**	**12 975** 8 186 21 134	✠**100A1** TD 11/68 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1952**-12 Kockums M/V A/B—Mmo 169,58 22,00 9,614 160,26 21,92 12,22 1 dk 12BH WB221t	**M Tanker** 20 Ta ER L.28 260	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Mmo 2 AuxB 1,04MPa (150lb/in^2) Fuel 1 676,5t 15kn
5252799 MBZD 155908	**NING KWANG** **Shell Co. of China Ltd.** London British	**351** 136 —	*Classed BC until 10/53	**1930**-8 New Eng. & S.B. Wks Ltd.—Shi 51,52 8,28 49,38 8,23 3,20 1 dk R	**TM Tanker** Mchy.aft L.386	2 Oil 2SA each 4Cy. 300 × 375 Kromhout Eng. Wks Ams Fuel 40,5t-4,5pd 9,5kn
6824329 3FRQ Df Esd Gc Pfd Rdr	**NINGPO CASURINA** ex Silver Lotus-74 ex Shunko Maru-73 **Cia. Irks S.A.** Panama Panamanian	**2 998** 1 899 4 867	NK	**1968** Hayashikane Zosen—Smk 97,21 15,22 6,401 90,00 15,19 7,70 P 22,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 400 B.5 920 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 280kW a.c. Fuel 522,0t 12,5kn
5401807 Df Esd Rdr	**NINGPO LILAC** ex Borsod-74 **Compania Irks S.A.** Panama Panamanian	**1 207** 567 1 207		**1962** Angyalfold Shipyard—Bdp 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 9,25kn
5409196	**NINGPO ORCHID** ex Szeged-74 **Cia. Irks S.A.** Panama Panamanian	**1 208** 566 1 221		**1962** Angyalfold Shipyard—Bdp 81,87 10,62 3,099 10,57 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp
5361227 Df Esd Rdr	**NINGPO ROSE** ex Tihany-74 **Cia. Irks S.A.** Panama Panamanian	**1 207** 567 1 244		**1961** "Gheorghiu Dej" Shpyd—Bdp 81,87 10,62 3,099 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 Lang Gepgyar Bdp 9,5kn
6409959 Df Esd Rdr	**NINGPO VIOLET** ex Dunaujvaros-74 **Cia. Irks S.A.** Panama Panamanian	**1 214** 573 1 198		**1963** Angyalfold Shipyard—Bdp 81,62 10,60 3,099 67,37 10,55 4,70 2 dks	**TM General Cargo** 2 Ho ER 4 Ha ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp
5252804 SWXJ 2033 Df Esd Gc Rdr RT	**NINI** **Oak Shipping Co. S.A.** Piraeus Greek	**28 651** 18 137 49 815	AB	**1962** Kawasaki Dkyd Co. Ltd.—Kob 227,41 30,69 11,542 216,31 30,61 16,95 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel (o.f.)

5263853 Esd Rdr RT	**NINIKORIA** ex Opatija-68 **Government of the Gilbert & Ellice Islands Colony** Tarawa British	**980** 472 628 ○	BV	**1959** Brodogradiliste "Titovo"—Kraljevica 64,42 9,71 3,950 59,21 9,35 6,15 2 dks RW	**M General Cargo** 3 Ha (3,0 × 2,0) (3,5 × 5,4) (2,5 × 3,5) Der 2(5) 4(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac 15kn
5252830 ECAN Esd	**NININ** ex Montenegro Feijoo-58 **Pesquera Rande Ltda.** Vigo Spanish	**165** 73 —		**1952** Ast. J. R. Rodriguez—Vgo *28,72* 6,41	**Wood S Fishing** Side-Trawler	T 3Cy. 235 394 & 665 × 419 187kW (250ihp) Fuel (o.f.)
6504814 OYEE Df Pfd Rdr RT	**NINJA THOLSTRUP** **Kosan Tanker A/S** Copenhagen Danish	**500** 253 519	BV	**1964** Jos. L. Meyer—Papenburg 52,18 9,10 3,506 46,49 9,00 5,03 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 70,0t (d.o.) 10kn
7127649 EAQK Df Esd Rdr RT	**NINO DO CORVO** **Rogelio Inglesia Espineiro** Gijon Spanish	**242** 113 —	BV	**1972** Ast. Gondan—Gjn 31,25 7,04 3,302 27,01 7,00 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) E made69 fitted72 Skoda Prague 10,5kn
7051278 JHOA 110005 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 38** **Kitami Shokujin K.K.** Abashiri Japanese	**124** 42 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 2,388 29,82 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6714330 Df Esd Gc Rdr RT	**NIOBE** **Shell Oil Co.** New Orleans United States	**366** 140 —	AB	**1967** Jeffboat Inc.—Jeffersonville 53,35 10,01 3,461 51,47 9,76 3,89 3 dks	**TM Research** Seismographic	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. La Grange Gen 2 × 180kW 2 × 150kW
7053197 6VIZ 257 Df Esd Rdr RTm	**NIODOR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**292** 102 140	BV	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made68 fitted70 Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
6707911 FISG Df Esd Rdr RTm	**NIOLON** ex Steinberg-71 **Marseille-Fret S.A.** Marseilles French	**500** 317 1 280 **1 211** 925 2 250	BV	**1966** Busumer Werft G.m.b.H.—Busum 75,37 11,51 3,874/5,309 68,00 11,41 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,5 24,5 ER G.3 031 B.2 707 2 Ha (stl) (each 17,9 × 6,4) ER 4W Der 1(3-5) 3(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 32kW 380V d.c. Fuel 124,5t (d.o.) 13kn
5407411 LFFP Df Esd	**NIPFJELL** **Erik Moe Partrederi** Sandnessjoen Norwegian	**136** 48 —		**1957** Johan Drage A/S—Bdo 28,94 6,86 6,81 1 dk len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) Brodr. Brunvoll Molde Fuel (d.o.)
5252921 VCBN 171702 RTm/h	**NIPIGON** **McNamara Corp. Ltd.** Toronto Canadian	**206** 94 226	*Classed BC until 7/44	**1938** Marine Industries Ltd.—Srl 29,42 8,08 2,007 8,03 RW rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9) 1W	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Win Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn
5252933 VDZQ 176115 Df Esd Gc Rdr RT	**NIPIGON BAY** ex Imperial Leduc-55 **Pipe Line Tankers Ltd.** Collingwood Canadian	**13 274** 9 712 18 868	**✠100A1** Lake SS 8/71 Great Lakes & River St. Lawrence service **✠LMC** EL (it) 2$\frac{7}{16}$"SQ	**1951**-4 Collingwood Shpyds Ltd.—Clw 210,93 21,14 7,411 204,83 20,73 10,67 P 38,1 F 17,7 1 dk RW rf nil len 58 conv Tanker 58 4BH WB7993t	**S Bulk Carrier** 6 Ho ER G.23 984 20 Ha (stl) (each 3,3 × 12,1) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) John Inglis Co. Ltd. Tto 2 WTB 3,63MPa (525lb/in²) Spt 3,56MPa (515lb/in²) (hs823,5) ND Fuel (o.f.) 14kn
7123241 Pfd Rdr RT	**NIPOL OBI** **P. T. Poleco Trading Co.** Ternate Indonesian	**201** 83 230		**1971** Sagami Zosen Tekkosho—Yokosuka 32,80 2,299 31,02 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.268	2 Oil 4SA each 6Cy. 140 × 170 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel (d.o.) 8kn
7107572 JCFH 110914 Df Esd Gc Pfd Rdr RT	**NIPPO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**15 260** 7 077 25 391	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu 168,51(BB) 25,05 9,405 160,00 25,00 13,01 B 26,3 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 224 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 3 × 400kW Fuel 1 283,5t-34,0pd 14,5kn
6924715 JRHH 106876 Df Esd Gc Rdr	**NIPPO MARU** **Konko Kisen Y.K.** Imabari Japanese	**2 500** 1 513 4 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 249,0t-9,0pd 11,75kn
6408113 JG2085 94713 Rdr RT	**NIPPO MARU** **Nippon Kisen K.K.** Tokyo Japanese	**1 596** 1 135 468		**1964** Hashihama Zosen—Imabari 74,00 11,03 3,125 66,88 11,00 5,11 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. Fuel 82,5t-5,0pd 12,5kn

6800799 JMYJ 100926 Df Esd Gc Rdr	**NIPPO MARU** **Nippon Suisan K.K.** Tokyo	 Japanese	**999** 458 1 013		**1967** Fukuoka Zosen—Fukuoka 68,05 11,00 4,446 61,30 10,98 4,88 1 dk & S dk RW	**M Fishing** Stern Trawler Mchy.aft	OSD	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 1 × 325kW 450V a.c. Fuel 454,0t-8,0pd	 Yaizu 12,75kn
5252969 JMLQ 60059 RT	**NIPPO MARU** **Kowa Kaiun K.K.** Tokyo	 Japanese	**607** 327 915		**1948** Nippon Kokan—Yka 61,50 8,39 3,734 57,41 8,36 4,30 P 13,2 F 5,5 1 dk RW len 55	**M General Cargo** 2 Ho ER G.1 213 B.1 153 2 Ha (each 11,8 × 4,7) ER		Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Toyo Nainenki Gen 2 × 60kW 100V d.c. Fuel 35,5t	 Kawasaki 10kn
7326441 JM-3722 116925 Rdr	**NIPPO MARU** **Nishinihon Kaiun K.K.** Kitakyushu	 Japanese	**294** 106 —		**1973** Towa Zosen—Smk 33,99 9,61 3,150 29,01 9,58 4,32 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	 Tateyama
5252995 JLUB 43728 Rdr	**NIPPO MARU No. 15** **Y. Shimazu** Shimonoseki	 Japanese	**534** 280 660		**1937** Mitsubishi Jukogyo—Hikoshima 50,09 8,84 3,988 ... ... P 15,9 F 5,5 1 dk R	**M Tanker** 8 Ta ER L.756		Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Iron Works Ltd. Fuel 34,5t	 Kob 10kn
5253042 JCFA 65560	**NIPPO MARU No. 55** ex Matsuwa Maru-57 **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**149** 70 —		**1949** Niigata Tekkosho—Niigata 33,20 5,49 2,236 31,09 5,47 2,60 P 11,3 F 4,6 1 dk RW	**M Tanker** 4 Ta ER		Oil 4SA 4Cy. 255 × 380 119kW (160bhp) Niigata Tekkosho Fuel 11,5t	 Niigata 7,5kn
5253078 JNKT 74991 RT	**NIPPO MARU No. 57** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**795** 497 1 147	 NK	**1956** Mitsubishi Zosen—Smk 63,18 10,09 4,115 57,99 10,04 4,50 P 16,2 F 6,8 1 dk len 63	**M Tanker** 8 Ta ER L.1 315		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 105V d.c. Fuel 79,5t-2,5pd	 Kob 11kn
5421663 7KPQ 88819	**NIPPO MARU No. 61** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**138** 90 —		**1961** Kyokuyo Zosen Tekko—Smk 31,78 5,52 2,286 28,50 5,47 2,60 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Matsue Nainenki Kogyo	 Matsue 8,5kn
5421675 8JED 88835	**NIPPO MARU No. 62** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**162** 82 —		**1962** Kyokuyo Zosen Tekko—Smk 32,11 6,74 1,982 29,49 6,66 2,60 1 dk	**M Liquefied Gas Carrier** Mchy.aft		Oil 4SA 6Cy. 140 × 200 67kW (90bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa 6,5kn
5253107 JHFM 81410 Rdr RT	**NIPPO MARU No. 63** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**1 540** 719 2 257	 (NK)	**1958** Mitsubishi Zosen—Smk 72,22 11,84 5,436 68,51 11,82 5,74 P 20,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER G.2 564	 HeCls. B	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 105V d.c. Fuel 132,0t-5,0pd	 Kob 11kn
5253121 7KPP 88818 Rdr RT	**NIPPO MARU No. 67** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**1 514** 711 2 213	 NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu 74,83 11,74 5,258 68,99 11,69 5,90 P 20,5 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 475		Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 220V a.c. Fuel 143,5t-5,0pd	 Kob 11kn
6407169 JM2135 92489 Df Esd Gc Pfd Rdr RT	**NIPPO MARU No. 68** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**864** 402 1 359	 NK	**1963** Kasado Dock Co. Ltd.—Kudamatsu 62,49 10,06 4,547 56,49 10,01 5,06 P 14,7 F 8,0 1 dk	**TM Tanker** 6 Ta ER L.1 582		2 Oil 4SA each 6Cy. 235 × 330 895kW (1 200bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 32kW 445V a.c. Fuel 25,0t-2,5pd	 Yka 11kn
6512615 JM2208 95875 Gc Rdr RT	**NIPPO MARU No. 70** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**672** 317 440	 NK	**1965** Hashihama Zosen—Imabari 54,01 9,25 3,379 49,20 9,20 4,45 P 15,9 F 7,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.678		Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 28,5t-2,5pd	 Kob 10kn
6601416 JM2243 96023 Esd Gc Rdr RT	**NIPPO MARU No. 71** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**2 255** 1 212 3 911	 NK	**1965** Setoda Zosen—Setoda 98,30 12,86 5,868 91,85 12,81 6,68 P 19,2 F 7,7 1 dk RW len 73	**M Tanker** Mchy.aft L.4 452		Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 149,5t-10,0pd	 Kob 12,5kn
6712461 JM2352 99073 Rdr RT	**NIPPO MARU No. 72** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**653** 334 1 020	 NK	**1966** Setoda Zosen—Setoda 57,41 9,43 4,166 52,02 9,40 4,50 P 13,5 F 7,1 1 dk	**M Tanker** 6 Ta ER L.1 204		2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 55,0t-3,5pd	 Kob 11,5kn
7026388 JM3211 106644 Rdr RT	**NIPPO MARU No. 73** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**1 315** 776 2 434	 NK	**1969** Ujina Zosensho—Hma 76,56 11,61 5,487 70,01 11,59 5,90 P 15,9 F 11,6 1 dk	**M Tanker** 8 Ta ER L.2 991		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 64kW 450V a.c. Fuel 106,5t-7,5pd	 Osa 12kn
7042552 JM3386 110414 Rdr RT	**NIPPO MARU No. 75** **Shimazu Kaiun K.K.** Shimonoseki	 Japanese	**2 462** 1 562 5 118	 NK	**1970** Ujina Zosensho—Hma 101,96 14,05 6,528 95,69 14,03 7,35 P 19,2 F 8,6 1 dk len 73	**M Tanker** Mchy.aft L.5 430		Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 136kW 445V a.c. Fuel 104,5t-12,5pd	 Kob 11,5kn

7334486 JM3620 116900 Esd Gc Rdr	**NIPPO MARU No. 76** **Shimazu Kaiun K.K.** Shimonoseki Japanese	**1 512** 1 012 3 188	NK	**1973** Kyokuyo Zosen Tekko—Smk 78,31 12,83 5,646 78,01 12,81 6,35 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 12Cy. 260 × 360 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6724086 JNCT 100931 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** **Nippon Suisan K.K.** Tokyo Japanese	**53 751** 34 943 86 108	NK	**1967** Ishikawajima-Harima Hvy Ind.—Aio 249,89 38,97 13,005 240,01 38,92 19,49 F 19,9 1 dk	**M Ore/Oil Carrier** 4 Ho 12 Ta ER G.47 940 L.105 820 8 Ha (each 12,5 × 10,4)	Oil 2SA 10Cy. 900 × 1550 17 456kW (23 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 610kW 450V a.c. Fuel 7 488,0t (hvf)-82,5pd 15,5kn
5023215 JJJS 80893 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** ex Argentina Maru-72 **Mitsui O.S.K. Lines (Passenger) Ltd.** Osaka Japanese	**10 769** 5 148 7 310	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob 156,50 20,45 7,525 145,01 20,40 11,92 F 41,8 2 dks, pt 3rd dk RW	**S Passenger/General Cargo** 1055P 5 Ho G.14 017 B.12 881 5 Ha (6,1 × 4,5) (11,2 6,4 12,8 × 5,1) (6,4 × 4,5) 14W Der 4(10) 10(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 640kW 1 × 149kW 1 × 60kW 445V a.c. Fuel 1 478,5t (o.f.)-56,0pd 16,25kn
5253157 JFLC 36212 RT	**NIPPON MARU** **Government of Japan (Ministry of Transportation)** Tokyo Japanese	**2 260** 736 1 945		**1930** Kawasaki Dkyd Co. Ltd.—Kob 96,98 12,96 6,376 79,25 12,91 7,85 P 47,9 F 10,7 3 dks R	**TM Training Ship** 120P G.1 208 B.1 112 2W Der 1(10) 1(5)	2 Oil 4SA each 6Cy. 400 × 600 895kW (1 200bhp) Ikegai Tekkosho Tok Gen 1 × 60kW 2 × 30kW 105V d.c. Fuel 221,5t-5,0pd 8kn
7053343 JCHU 110921 Df Esd Gc Pfd Rdr RT	**NIPPON MARU No. 3** **Nippon Suisan K.K.** Tokyo Japanese	**89 498** 65 342 157 258	NK	**1971** Ishikawajima-Harima Hvy Ind.—Kur 305,01(BB) 43,36 17,470 290,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 7 Ho ER L.189 328 9 Ha (stl) (14,4 14,4 14,4 16,8 14,4 16,8 14,4 14,4 14,4 × 16,2) ER	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1300kW 450V a.c. Fuel 11 140,0t-124,0pd 16,25kn
6817376 JK2678 100740 Gc Rdr	**NIPPON MARU No. 3** **T. Sawahara** Ondo Japanese	**465** 259 384		**1968** Sasaki Zosen—Kinoe 51,01 8,03 3,607 46,00 8,01 4,02 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Matsui Tekkosho Ise Gen 1 × 50kW 1 × 30kW a.c. Fuel 76,0t-4,0pd 11kn
7300447 JL3027 104094	**NIPPON MARU No. 8** **Yamato Kaiun K.K.** Ondo Japanese	**492** 288 998		**1968** Nishihara Zosen—Ohmishima 53,50 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 895kW (1 200bhp) Matsue Nainenki Kogyo Matsue 11kn
6918508 JL3059 104153 Rdr RT	**NIPPON MARU No. 11** **Maruishi Kisen K.K.** Onomichi Japanese	**483** 243 1 014		**1968** Kishimoto Zosen—Kinoe 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Kobe Hatsudoki Seizosho Kob
7000190 OUPD Df Esd Gc Pfd Rdr RTm/h/v	**NIPPON REEFER** **J. Lauritzen** Esbjerg Danish	T.Mk **6 010** 3 107 8 636	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 3"U3	**1970**-1 Aalborg Vaerft A/S—Abg 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks 4th dk fwd of mchy. space rf 152 6BH WB234t	**M General Cargo** Ref 2P 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf)-66,0pd 22,5kn
7234155 JFRC 113961 Df Esd Gc Pfd Rdr RT	**NIPPONHAM MARU No. 1** **Taiko Kaiun K.K.** Tokyo Japanese	**2 919** 1 707 4 320	NK	**1972** Shikoku Dock Co.—Takamatsu 109,02(BB) 15,55 6,732 100,03 15,50 8,01 P 42,4 F 10,7 1 dk RW	**M General Cargo** Ref In.4 726 3 Ha (stl) (5,4 5,5 5,5 × 5,0) ER	Oil 2SA 7Cy. 520 × 900 4 849kW (6 500bhp) Kobe Hatsudoki Seizosho Kob Fuel 894,0t-23,5pd 16,5kn
5333177 JLTQ 77515 Rdr RT	**NIPPONHAM MARU No. 1** ex Reiyo Maru-67 ex Soho Maru-63 **Sato Kisen K.K.** Numakuma Japanese	**1 596** 893 2 221	NK	**1957** Taiyo Zosen—Nag 82,96 12,04 5,150 77,45 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** Ref 3 Ho ER G.3 303 In.2 391 3 Ha (2,4 × 2,4) (2,5 2,5 × 2,5) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 21kW 115V d.c. Fuel 330,0t-6,5pd 11,5kn
7315662 Df Esd Gc Pfd Rdr RT	**NIPPONICA** Launched as Perla **Lloyd Triestino Societa per Azioni di Navigazione** Trieste Italian	**25 860** 13 850 24 588	AB (Class cont.)	**1972** Italcantieri S.p.A.—Gen 208,13 30,56 10,389 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano 23,5kn
6902236 JPTJ 104703 Df Esd Gc Pfd Rdr RT	**NIPPOU MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**10 180** 6 483 17 166	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk 148,04 21,62 9,195 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn
5323201 AQFR 191098 Rdr	**NIRAPAD** ex Shinfukushin Maru-64 **Nirapad S.S. Co. Ltd.** Chittagong Bangladesh	**497** 269 800	(NK)	**1959** Kurushima Dock Co. Ltd.—Imabari 53,60 8,51 3,887 47,96 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,7 × 5,2) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Fuel 85,5t 10kn
7043544 YBRB 787	**NIRBHAYA** **P. N. Pos & Giro** Jakarta Indonesian	**222** 194 284		**1970** Pabrik Kapal Indonesia—Dja 42,02 2,210 39,50 7,00 2,72 P 8,3 F 6,8 1 dk	**M General Cargo** 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 151 × 176 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,5t (d.o.) 9kn

5160984 Df Esd RT	**NIREUS** ex Alteland II-72 ex Inge Ursula-65 **Good Luck Shipping Co. Ltd.** Famagusta Cyprus	**499** 332 925	GL	**1954** J. J. Sietas Schiffsw.—Ham *47,28* 8,44 4,071 4,65 P 9,8 F 7,7 2 dks RW	**M General Cargo** 1 Ho ER G.1 106 B.1 024 2 Ha (each 10,2 × 5,1) ER Der 2(3)	CSD	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 110V d.c. 8,5kn
5253171 VTKC 181012	**NIRMALA** ex Nickleby-50 ex Empire Nickleby-46 **Bombay Port Trust** Bombay Indian	**306** 107 —	✠Classed LR until 6/50	**1945**-12 I. Pimblott & Sons Ltd. —Northwich 40,39 7,35 2,439 ... ... P 11,9 F 5,8 1 dk RW	**M Tanker** Water 6 Ta ER		Oil 4SA 6Cy. 250 × 420 Polar British Auxiliaries Ltd. Gls
5253183 EPGB 151 RTv	**NIRU** ex Nirumand-71 ex B.P. Defender-56 ex Nirumand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iranian	**307** — —	**✠100A1** CS TD 3/70 tug **LMC** EL (d) 1"	**1946**-8 Scott & Sons—Bwg 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178 2BH WB62t incl. DTf8t	**S Fire-fighting Salvage**		T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby SB 1,38MPa (200lb/in²) (hs263,6) 3cf ND Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 94,5t (o.f.) 11kn
6820311 JH2228 104952	**NISHIKI MARU** **Nagoya Kisen K.K.** Nagoya Japanese	**185** 56 —		**1968** Shin Yamamoto Zosen—Kochi 27,51 8,34 2,693 25,00 8,31 3,61 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 24kW 225V 12,5kn
5253236 JFML 84449 RT	**NISHIKI MARU** **Nankai Yusen K.K.** Kagoshima Japanese	**147** 80 29		**1960** Kanda Zosensho—Kur 34,40 5,95 1,931 30,41 5,90 2,52 1 dk	**M Ferry**	280P	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 10kW 225V 32Hz a.c. 1 × 6,25kW 225V 16Hz a.c. Fuel 3,5t (hvf)-2,0pd 13kn
6918510 JL3012 104128 Rdr RT	**NISHO MARU** **Koyo Kaiun K.K.** Takamatsu Japanese	**974** 563 2 032		**1968** Kishimoto Zosen—Kinoe 71,10 11,03 5,004 65,00 11,00 5,59 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 460 × 680 1 343kW (1 800bhp) Nippon Hatsudoki Kob
6618768 PJKL Df Esd Gc Rdr RTm/h/v	**NISO** **N.V. Curacaosche Scheepv. Maats** Shell Tankers B.V. Willemstad Netherland (Antilles)	**62 845** 38 400 121 293	**✠100A1** SS 8/71 oil tanker (cc) crude oil defined ballasting **✠LMC** EL g* $3\frac{13}{16}$"SQ	**1966**-11 Ishikawajima-Harima Hvy Ind. —Aio 265,18(BB) 42,07 15,476 253,40 42,02 20,22 P 10,7 F 20,5 1 dk rf 152 10BH WB24648t incl. 13373t in clean ballast tanks DTf5610t	**M Tanker** Mchy.aft 13 Ta L.140 818 Cr 1(5) Der 2(10)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 616kW (18 252bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 2,78MPa (402lb/in²) Spt e(ex.g) 3,45MPa (500lb/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 4 464,5t (hvf) 14,5kn
5376399 SZRN 1758 Df Esd Rdr RT	**NISOS ANDROS** ex Forager-65 ex Vanguard-64 ex Du Guesclin-61 **Tsaviliris (Salvage & Towage) Ltd.** Piraeus Greek	**329** 18 —	BV	**1951** Scheeps. "De Biesbosch"—Dordrecht 36,48 7,83 4,750 7,78 P 2,2 F 18,6 1 dk	**M Tug** 1 Ha (3,8 × 1,5) 1W		Oil 2SA 8Cy. 355 × 493 Crossley Bros. Ltd. Mch Fuel 106,5t (d.o.) 11,5kn
5111189 SWIO 2872	**NISOS HYDRA** ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**283** 75 —	✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Abn 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**		T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Abn Fuel 36,5t (o.f.) 11kn
5104215 SZRP 1769	**NISOS LEFKAS** ex Energetic-65 ex Empire Edward-62 ex Empire Ned-50 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**234** 54 —	BV ✠Classed LR until 8/55	**1942**-11 A. Hall & Co. Ltd.—Abn 34,40 8,26 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**		T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn Fuel 89,5t (o.f.) 10,5kn
5201506 SVVV 1780 RT	**NISOS MILOS** ex Lady Biddy-65 ex Lady Alma-65 ex Ditto-53 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**109** 36 —	BV	**1930** Cochrane & Sons Ltd.—Sel 25,48 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft		T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd. Hul Fuel (o.f.) 10kn
5201544 SVNW 1779 RT	**NISOS NAXOS** ex Lady Dora-65 ex Lady Constance-65 ex Ulco-54 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**112** 35 —		**1924** J. Cran & Somerville Ltd.—Lth 25,46 6,58 3,887 ... ... 1 dk R	**S Tug** Mchy.aft		T 3Cy. 356 546 & 889 × 610 J. Cran & Somerville Ltd. Lth Fuel (o.f.)
7030535 SV3629 3361 RT	**NISOS PAXOI** **K. Georgoulis** Piraeus Greek	**388** 227 —	HR	**1970** "Argo" S.B. & R. Co.—Perama 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM Ferry** 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	200P	2 Oil 4SA each 6Cy. 210 × 300 746kW (1 000bhp) Gebr. Stork & Co. Zwolle Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15kn
5371909 SWCM 2853	**NISOS SPETSAI** ex Tzuriyah-66 ex Roach-48 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**300** 64 —	BV ✠Classed LR until 9/66	**1935**-8 Scott & Sons—Bwg 34,83 9,17 3,823 32,01 9,15 4,12 1 dk R rf 191	**S Tug**		T 3Cy. 406 673 & 1118 × 762 Aitchison, Blair Ltd. Cly Fuel 95,5t (o.f.) 11kn

5094771 SZNR 2541 Esd RT	**NISOS SYROS** ex Duneagle-65 ex Dundas Cross-58 ex Empire Mustang-47 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**242** 68 —	BV ✠Classed LR until 7/65	**1943**-8 J. S. Watson (Gainsboro')—Ltd. —Gainsboro' 34,57 8,16 3,741 32,01 8,08 4,12 1 dk	**S Tug**	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Fuel 99,5t (c)	Hu 10,5kn
5284364 1784 RT	**NISOS TINOS** ex Pretty-65 ex Foremost-63 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**107** 16 —	✠Classed LR until 3/51	**1931**-6 A. Hall & Co. Ltd.—Abn 26,83 6,74 2,667 6,68 3,20 1 dk R BK 140	**S Tug**	T 3Cy. 305 483 & 787 × 559 A. Hall & Co. Ltd. Fuel 49,0t (c)	Abn 10kn
6815897 SZNP 2539 Df Esd Rdr RT	**NISOS ZAKYNTHOS** ex Mediator-68 **Tsavliris (Salvage & Towage) Ltd.** Piraeus Greek	**1 047** 171 1 656	BV	**1944** Henry Robb Ltd.—Lth 62,44 11,79 4,522 57,92 11,74 5,80 B & F 39,4 1 dk	**M Tug** 1 Ha (4,5 × 3,7) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Auxiliaries Ltd. Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.)	Gls 14,5kn
5253250	**NISR**	**444** 225 859	**✠A1** SS 1/64 oil tanker FP above 65,5°C. River & harbour service **✠LMC** EL (h) 15/16" **SURVEYS OVERDUE 1/68 —CLASS SUSPENDED 27/2/70**	**1954**-6 Clelands (Successors) Ltd.—Wal 52,89 9,00 ... ... 1 dk RW rf nil 10BH WB105t incl. DTf54t	**S Tank Barge** 8 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 261kW (350ihp) Plenty & Son Ltd. SB 0,97MPa (140lb/in²) (hs86,0) Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.)	Nby 8kn
7019115 JCVL 108833 Df Esd Gc Pfd Rdr RT	**NISSAN MARU** **Showa Kaiun K.K.** Tokyo Japanese	**17 414** 11 270 27 212	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru 175,52 25,43 10,910 165,11 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,9 16,8 12,0 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Maizuru Jukogyo Gen 3 × 300kW 450V a.c. Fuel 1 459,0t-31,5pd	B&W Maizuru 14,5kn
5407435 8KUA 91032	**NISSAN MARU** **Watanabe Kaiun K.K.** Kochi Japanese	**428** 243 654		**1962** Koyo Dock—Mihara 47,76 8,03 3,480 43,24 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.804 B.772 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki	Kob 11kn
7312787 JGCV 114031 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Nissei Kaiun K.K.** Tokyo Japanese	**2 634** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko—Smk 98,89 17,25 6,427 90,00 17,20 11,84 2 dks	**M Spec Cargo** Vehicles RoRo G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 791,5t-18,0pd	Kob 13kn
6513293 JJIH 96556 Df Gc Rdr	**NISSEI MARU** **Okada Kaiun K.K.** Osaka Japanese	**2 068** 1 301 3 492	NK	**1965** Shin Yamamoto Zosen—Kochi 88,98 12,65 5,716 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.4 443	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd	Kob 12kn
7046742 JG2916 110911 Gc Rdr	**NISSEI MARU** **Izumi Kisen K.K.** Tokyo Japanese	**1 555** 915 1 992		**1971** Shin Yamamoto Zosen—Kochi 95,51 14,64 4,598 87,00 14,61 7,14 2 dks RW	**TM Spec Cargo** Vehicles RoRo	2 Oil 4SA each 8Cy. 310 × 380 2 462kW (3 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c. Fuel 215,5t-13,5pd	Niigata 15kn
5253315 8KYB 91463	**NISSEI MARU** ex Kure Maru-62 **M. Yoshida** Ondo Japanese	**295** 164 447		**1962** Mukaishima Dock Co. Ltd. —Mukaishima 42,98 8,26 2,693 38,99 8,23 3,10 1 dk RW rf 102	**M General Cargo** 1 Ho 25,3 ER 1 Ha (23,3 × 6,5) ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki Gen 1 × 3kW 35V d.c. Fuel 18,5t (d.o.)-1,0pd	Kob 10kn
6507933 JNAH 96099 Rdr RT	**NISSEI MARU No. 21** **Nissei Tanker K.K.** Tokyo Japanese	**1 524** 782 2 739		**1964** Nippon Kokan—Shimizu 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** 8 Ta ER L.2 946	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 238kW (1 660bhp) Akasaka Tekkosho Gen 2 × 32kW 225V a.c. Fuel 65,0t-6,5pd	Yaizu 11kn
7106346 JG2881 109777 Esd Gc Rdr RT	**NISSEI MARU No. 31** **Nissei Tanker K.K.** Tokyo Japanese	**997** 576 2 173		**1970** Miho Zosensho—Shimizu 71,00 11,03 5,208 64,98 11,00 5,59 1 dk	**M Tanker** 4 Ta ER L.2 465	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 60kW a.c.	Osa 12kn
5253353 8JCZ 90631	**NISSEI MARU No. 38** **Nissei Tanker K.K.** Tokyo Japanese	**187** 97 311		**1963** Nippon Kokan—Shimizu 33,05 7,04 31,40 7,00 2,90 1 dk	**M Tank Barge** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Fuji Seisakusho Fuel 5,0t-1,0pd	Tateyama 8kn
7335791 JG3178 112925	**NISSEI MARU No. 51** **Nissei Tanker K.K.** Tokyo Japanese	**853** 562 2 020		**1972** Higaki Zosen—Imabari 73,00 11,43 4,700 67,01 11,41 5,01 1 dk	**M Tanker** 4 Ta ER L.2 314	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c.	Kob 12kn
6802072 JG2465 101011 Gc	**NISSEI MARU No. 58** **Nissei Tanker K.K.** Tokyo Japanese	**193** 136 334		**1967** Hanazaki Zosensho—Yokosuka 36,10 7,80 2,286 34,70 7,78 2,62 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 224kW (300bhp) Mitsubishi Hvy Ind. Ltd. Fuel 4,5t	Kob 9kn

7105524 JIRC 110459 Df Esd Gc Pfd Rdr RT	**NISSEKI MARU** **Tokyo Tanker K.K.** Tokyo Japanese	**184 855** 145 600 372 698	 AB NK	**1971** Ishikawajima-Harima Hvy Ind.—Kur 347,02(BB) 54,56 27,074 330,03 54,51 35,01 1 dk rf nil	**S Tanker** 14 Ta ER L.472 173	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1440kW 1 × 750kW 450V a.c. Fuel 10 094,5t (o.f.)-198,0pd 15kn
6925551 JL3259 106871 Gc Rdr RT	**NISSEN MARU** **Nissen Kaiun K.K.** Hakata Japanese	**975** 589 1 936		**1969** Imabari Zosen—Imabari 70,36 11,41 5,233 65,00 11,38 5,82 1 dk RW	**M General Cargo** 2 Ho ER G.2 433 B.2 202 2 Ha (17,8 17,9 × 5,9) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 122,0t-5,0pd 11,25kn
5407447 8LYE 90907	**NISSEN MARU No. 1** **Nippon Cement K.K.** Tokyo Japanese	**469** 299 570		**1963** Kurushima Dock Co. Ltd.—Imabari 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Spec Cargo** Cement 2 Ho ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Gen 1 × 6kW 110V a.c. Fuel 24,5t-1,5pd 9,5kn
5253389 7KZP 89212 Gc	**NISSEN MARU No. 2** **Nippon Cement K.K.** Tokyo Japanese	**422** 256 553		**1961** Imai Zosen—Kochi 45,39 8,06 3,099 41,58 8,03 3,51 1 dk RW	**M Spec Cargo** Cement 2 Ho ER G.520	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama Fuel 22,5t-1,5pd 9,5kn
5253391 8JBU 89969	**NISSEN MARU No. 3** **Nippon Cement K.K.** Tokyo Japanese	**422** 247 544		**1962** Imai Zosen—Kochi 45,42 8,01 3,099 41,58 7,98 3,51 1 dk RW	**M Spec Cargo** Cement 2 Ho ER G.519	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho Tateyama Fuel 12,0t-1,5pd 9,5kn
7052026 JI2596 109684 Rdr RT	**NISSHIN** **Tsukiboshi Unyu K.K.** Osaka Japanese	**252** 75 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 120kW 225V a.c. Fuel 89,5t-8,5pd 10kn
5253406 JCMC 67661 Df Esd Gc Rdr RT	**NISSHIN MARU** **Taiyo Gyogyo K.K.** Tokyo Japanese	**20 818** 11 498 27 605	(NK) ✠Classed LR until 3/60	**1951**-9 Kawasaki Dkyd Co. Ltd.—Kob 189,54 23,42 10,796 175,04 23,40 12,63 P 37,5 F 16,5 1 dk & S dk RW	**M Factory Ship** OSD Whale-oil 35 Ta ER L.27 086 HeCls. BC	Oil 2DA 8Cy. 720 × 1200 7 087kW (9 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 4 × 350kW 220V d.c. Fuel 1 716,0t-36,5pd 13kn
7106619 JCBD 110897 Df Esd Gc Pfd Rdr	**NISSHIN MARU** **Sohgo Kisen K.K.** Tokyo Japanese	**2 992** 2 043 5 888	 NK	**1971** Koyo Dock—Mihara 101,53 16,06 6,522 95,00 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW a.c. Fuel 571,0t-12,0pd 13kn
6612697 JKJA 99433 Df Esd Gc Rdr RT	**NISSHIN MARU** **Okada Kaiun K.K.** Osaka Japanese	**2 622** 1 630 4 229	 NK	**1968** Nipponkai Jukogyo—Toyama 92,79 13,24 6,300 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 8 Ta ER L.5 192	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 376,0t-8,0pd 12,25kn
6723197 JG2437 100948 Gc	**NISSHIN MARU** **Nisshin Unyu K.K.** Tokyo Japanese	**491** 291 1 111		**1967** Hanasaki Zosensho—Yokosuka 47,48 9,22 3,785 47,05 9,20 4,20 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kanegafuchi Nainenki Tok Gen 1 × 5kW 24V d.c. 10kn
6811906 JK2558 102952	**NISSHIN MARU** **Shinko Kaiun** Kaminoseki Japanese	**199** 103 350		**1967** Mochizuki Zosen—Kinoe 36,58 8,23 2,794 32,42 8,21 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd. Osa 9,5kn
7122857 JK3481 110705	**NISSHIN MARU** **H. Nakane** Hiroshima Japanese	**199** 112 550		**1971** Mochizuki Zosensho—Hma 43,39 10,04 3,201 40,01 10,01 3,31 2 dks	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 270 × 420 634kW (850bhp) Matsui Tekkosho Ise
5253444 JCJF 34723 Rdr	**NISSHIN MARU No. 1** ex Nisshin Maru **Sumitomo Kinzoku Kozan K.K.** Niihama Japanese	**328** 151 442		**1929** Kawasaki Dkyd Co. Ltd.—Kob 39,63 7,01 3,531 38,00 6,96 3,66 1 dk R conv General Cargo 61	**M Tanker** Water	Oil 2SA 4Cy. 250 × 420 283kW (380bhp) E made27 fitted29 Atlas-Diesel Skm Fuel 7,5t-2,5pd 8kn
5253468 JMOD 58756	**NISSHIN MARU No. 1** **Hitachi Zosen K.K.** Osaka Japanese	**105** 28 224		**1944** Hitachi Zosen—Kanagawa *22,01* 6,51 2,591 ... ... RW rf 610	**S Tug**	T 3Cy. 279 457 & 762 × 457 Harima Zosensho Aio Fuel 30,5t (c) 8kn
5253470 JBKS 77519 Df Rdr RT	**NISSHIN MARU No. 2** ex Abraham Larsen-57 ex Empire Victory-50 ex Unitas-45 **Taiyo Gyogyo K.K.** Tokyo Japanese	**26 804** 16 921 23 456	NK Classed LR until 10/57	**1937** Deutsche S. & M.—Bmn 193,45 24,44 12,193 184,97 24,39 20,43 P 46,4 3 dks R	**TM Factory Ship** Whale-oil 46 Ta ER G.29 645 16W Der 2(10) 14(5)	2 Oil 2SA each 8Cy. 600 × 900 7 460kW (10 000bhp) NE 57 Hayashikane Zosen Smk Gen 5 × 650kW 440V a.c. Fuel 2 235,5t-66,0pd 11,5kn
7101516 JM3357 110377 Gc Rdr RT	**NISSHIN MARU No. 2** **Nuki Shosen K.K.** Fukuoka Japanese	**499** 320 1 454		**1970** Matsuura Zosen—Kinoe 60,89 9,99 4,414 57,00 9,96 4,50 1 dk	**M General Cargo** G.1 955 B.1 826 1 Ha (31,8 × 7,1) ER	Oil 4SA 8Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob 11kn

5253494 JNTO 86899 Df Esd Gc Rdr RT	**NISSHIN MARU No. 3** ex Kosmos III-61 **Taiyo Gyogyo K.K.** Tokyo Japanese	**22 814** 12 842 23 331	NK	**1947** A/B Gotaverken—Got 194,62 23,83 10,707 184,94 23,73 17,68 P 37,2 F 41,5 2 dks, pt 3rd dk RW	**M Factory Ship** Whale-oil Ref Mchy.aft 44 Ta In.4 340 L.31 813	HeCls. BC	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 3 × 400kW 440V a.c. 8 × 240kW 220V a.c. Fuel 1 626,5t-26,5pd	Got 12,5kn
6903840 JG2617 105467	**NISSHIN MARU No. 3** **Nisshin Unyu K.K.** Tokyo Japanese	**498** 331 1 000		**1968** Hanasaki Zosensho—Yokosuka 52,99 9,02 4,014 49,00 9,00 4,35 1 dk	**M Tanker** 4 Ta ER L.1 100		Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd. Gen 1 × 5kW 24V d.c.	Niigata 10kn
5253523 JLNS 81761	**NISSHIN MARU No. 3** **Nisshin Kaiun K.K.** Osaka Japanese	**131** 56 —		**1958** Osaka Sempaku Kogyo—Sakai *27,80* 5,39 2,515 27,51 5,34 2,62 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 260 × 390 134kW (180bhp) Kobe Hatsudoki Seizosho Fuel 10,0t	Kob 8kn
5353531 JGTL 73089	**NISSHIN MARU No. 5** ex Tatsumi Maru No. 36 **H. Yamada** Matsushima Japanese	**196** 99 261		**1954** Taihei Kogyo—Akitsu 32,29 6,63 2,794 28,81 6,58 3,00 P 10,4 B 4,9 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.283 B.258 1 Ha (13,1 × 4,4) ER 1W Der 1(1)		Oil 2SA 3Cy. 340 × 370 112kW (150bhp) Fuji Seisakusho	Onomich 8kn
5253535 Rdr	**NISSHIN MARU No. 8** **C.V. Cinar Karya** Indonesian	**423** 221 719		**1962** Tosa Zosen Tekkosho—Kochi 48,11 7,62 3,607 43,49 7,60 3,81 1 dk RW	**M Tanker** 5 Ta ER L.764		Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd	Kob 10,5kn
5253559 JREP 82076	**NISSHIN MARU No. 10** **Suzuki Kaiun K.K.** Japanese	**185** 91 257		**1959** Iejima Dock—Iejima 33,00 6,81 3,099 29,34 6,66 3,33 P 10,4 B 3,1 F 5,5 1 dk	**M General Cargo** 1 Ho 15,3 ER 1 Ha (14,7 × 5,2) ER 1W Der 1(1,5)		Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Fuel 7,5t	Matsue 8,75kn
5253561 JAGX 83871 Rdr	**NISSHIN MARU No. 11** **Nisshin Kaiun K.K.** Mihara Japanese	**805** 486 1 378		**1960** Koyo Dock—Mihara 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.1 292		Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Fuel 51,0t	Kob 11kn
6607886 RT	**NISSHIN MARU No. 12** **Iejima Dock K.K.** Iejima Japanese	**399** 210 660		**1966** Iejima Dock K.K.—Awaji 38,61 8,03 37,93 8,01 4,02 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kob
6418998 JI2077 95353 Rdr RT	**NISSHIN MARU No. 18** ex Hinode Maru No. 18 **Hinode Kisen K.K.** Osaka Japanese	**826** 538 1 558		**1964** Shikoku Dock Co.—Takamatsu 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW	**M Tanker** 4 Ta ER L.1 696		Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Fuel 46,5t-4,0pd	Akash 10,25kn
7005358 JK3203 105845 Gc Rdr	**NISSHIN MARU No. 20** **Nisshin Kaiun K.K.** Mihara Japanese	**1 558** 783 3 115	NK	**1969** Koyo Dock—Mihara 83,55 12,22 5,512 77,02 12,20 6,20 1 dk	**M Tanker** 10 Ta ER L.3 507		Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 127,0t-12,0pd	Kob 12,5kn
7236878 JG3146 112908 Gc Rdr RT	**NISSHIN MARU No. 21** **Senpaku Seibi Kodan** Tokyo Japanese	**459** 253 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda 9,53 3,353 48,85 9,50 3,54 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7323255 JG3225 114617 Rdr RT	**NISSHIN MARU No. 31** **Nisshin Unyu K.K.** Tokyo Japanese	**968** 604 2 030		**1973** Higaki Zosen—Imabari 67,92 11,03 5,004 63,51 11,00 5,41 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
5253585 7KZH 89198 Df Esd Gc Rdr RT	**NISSHIN MARU No. 50** **Nichiro Gyogyo K.K.** Tokyo Japanese	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaizu 10kn
5253597 7KZI 89199 Df Esd Gc Rdr RT	**NISSHIN MARU No. 51** **Nichiro Gyogyo K.K.** Tokyo Japanese	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaizu 10kn
5253602 7KZJ 89200 Df Esd Gc Rdr RT	**NISSHIN MARU No. 52** **Nichiro Gyogyo K.K.** Tokyo Japanese	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaizu 10kn

6253614 JKZK 89201 Df Esd Gc Rdr RT	**NISSHIN MARU No. 53** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**263** 103 —		**1961** Hakodate Dock Co. Ltd.—Hak 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	 Yaizu 10kn
6253626 JKZS 89216 Df Esd Gc Rdr RT	**NISSHIN MARU No. 55** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**265** 93 —		**1961** Nichiro Kogyo—Hak 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Fuel 135,0t	 Tateyama 10kn
6253638 JKZT 89217 Df Esd Gc Rdr RT	**NISSHIN MARU No. 56** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**265** 92 —		**1961** Nichiro Kogyo—Hak 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Fuel 135,0t	 Tateyama 10kn
6620929 JNFM 100806 Df Esd Rdr RT	**NISSHIN MARU No. 60** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**158** — —		**1966** Nichiro Zosen—Hak 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
6620931 JNFS 100807 Df Esd Pfd RT	**NISSHIN MARU No. 61** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**158** — —		**1966** Nichiro Zosen—Hak 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	 Niigata
6909466 JKWD 105473 Df Esd Gc Rdr	**NISSHIN MARU No. 67** **I. Ikezaki** Tokyo	 Japanese	**182** — —		**1969** Nichiro Zosen—Hak 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
6909478 JKXE 105474 Df Esd Gc Rdr RT	**NISSHIN MARU No. 68** **I. Ikezaki** Tokyo	 Japanese	**182** — —		**1969** Nichiro Zosen—Hak 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7322079 Df Esd Gc Rdr RT	**NISSHIN MARU No. 81** **Nichiro Gyogyo K.K.** Tokyo	 Japanese	**152** 90 —		**1973** Atlantic Mar. Inc.—Jck 26,45 7,32 3,81	**M Fishing** Side-fishing		Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	 Peoria
7407960	**NISSHIN MARU No. 82** **Nichiro Gyogyo K.K.**	 Japanese	**152** — —		**1974** Atlantic Mar. Inc.—Jck	**M Fishing** Side-fishing		Oil	
7407972	**NISSHIN MARU No. 83** **Nichiro Gyogyo K.K.**	 Japanese	**152** — —		**1974** Atlantic Mar. Inc.—Jck	**M Fishing** Side-fishing		Oil	
6253640 JINY 90555 Df Esd Gc Rdr RT	**NISSHO MARU** **Idemitsu Tanker K.K.** Tokyo	 Japanese	**74 396** 50 972 132 333	 AB NK	**1962** Sasebo Hvy. Ind.—Sbo 290,99 43,08 16,571 276,03 43,01 22,20 P 22,0 F 24,4 1 dk rf 127	**S Tanker** 40 Ta ER L.185 399 Der 4(8)	 4P HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 260kW 450V 60Hz a.c. Fuel 8 079,5t (o.f.)-142,0pd	 Tok 16,5kn
6518695 JMTI 97480 Df Esd Gc Rdr RT	**NISSHO MARU** **Kutsuna Kaiun K.K.** Hojo	 Japanese	**2 350** 1 358 3 657	 NK	**1965** Kurushima Dock Co. Ltd.—Imabari 91,34 13,67 5,639 84,99 13,62 6,68 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 679 B.4 407 2 Ha (18,2 28,6 × 6,4) ER 9W Der 1(15) 2(10)		Oil 4SA 6Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 60kW 225V a.c. Fuel 316,0t-8,0pd	 Yaizu 13kn
7401710	**NISSHO MARU** **Nippo Kisen K.K.**	 Japanese	**499** — —		**1974** Kanfusa Zosen—Omishima 11,51 49,00 11,49 1 dk	**M General Cargo**		Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	
6812702 JFYQ 100056 Df Gc Pfd Rdr	**NISSHO MARU** **Nippon Kinkai Hogei K.K.** Tokyo	 Japanese	**253** 89 —		**1966** Hayashikane Zosen—Smk 39,91 8,11 36,02 8,08 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 649kW (870bhp) Niigata Eng. Co. Ltd.	 Tok
6716522 JM2318 89096	**NISSHO MARU** **Yagi Kaiun K.K.** Naruto	 Japanese	**199** 109 379		**1966** Hiroshima Zosen—Hma 36,99 7,32 3,099 33,33 7,29 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,7 × 4,5) ER Der 2(2)		Oil 4SA 6Cy. 280 × 430 283kW (380bhp) Hanshin Nainenki Kogyo	 Kob 10kn
7205415 106344 Rdr	**NISSHO MARU** **Kitamura Senguten K.K.** Hakodate	 Japanese	**199** 97 340		**1970** Kegoya Dock K.K.—Kur 36,00 8,44 2,699 32,01 8,41 3,00 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa

5253846 JRXT 77926	**NISSHO MARU** **J. Takamatsu** Tokuyama Japanese	**155** 64 170			**1958** Showa Sempaku Kogyo—Osa 31,53 5,49 2,363 28,78 5,47 2,42 1 dk	**M Tanker** 4 Ta ER L.240	Oil 4SA 4Cy. 134kW (180bhp) E made52 refitted58 Nippon Hatsudoki Fuel 7,5t-0,5pd	 Kob 8,5kn
5253705 JJKX 84563	**NISSHO MARU** **Nisshei Unyu K.K.** Shimonoseki Japanese	**136** 70 190			**1960** Geibi Zosen Kogyo—Kur 28,40 5,34 2,261 25,02 5,29 2,57 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) E made— refitted60 Makita Tekkosho Fuel 7,5t-0,5pd	 Takamatsu 8,5kn
7300306 JJ2116 97219	**NISSHO MARU** **M. Hirai** Japanese	**134** 64 217			**1966** Nishihara Zosen—Ohmishima 31,30 5,54 2,502 28,20 5,52 2,70 1 dk	**M Tanker** 3 Ta ER L.260	Oil 168kW (225bhp) Hanshin Nainenki Kogyo Fuel 10,0t	 Kob 8kn
7025774 JFTW 108946 Df Esd Gc Pfd Rdr	**NISSHU MARU** **Dainichi Kaiun K.K.** Kobe Japanese	**6 224** 4 223 10 267		 NK	**1970** Kurushima Dock Co. Ltd.—Imabari 128,02 19,05 7,773 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 1 045,5t-20,5pd	 Kob 13,5kn
5421699 7KVG 88602 Rdr	**NISSHUN MARU** **M. Kikumasa** Bofu Japanese	**358** 190 654			**1961** Asakawa Zosen—Imabari 45,22 7,24 3,302 41,00 7,19 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 313kW (420bhp) Kinoshita Tekkosho Fuel 15,0t-1,5pd	 Akashi 9,5kn
7126023 JM3474 110553 Rdr RT	**NISSHUN MARU** Kitakyushu Japanese	**151** 40 —			**1971** Izumi Zosensho—Moji 29,21 7,32 2,236 26,65 7,29 2,98 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Gen 2 × 44kW 230V a.c. Fuel 51,0t	 Osa 11kn
6605618 JL2359 97554 Rdr RT	**NISSHUN MARU No. 3** **Asahi Kaiun K.K.** Namikata Japanese	**978** 607 1 850			**1965** Asakawa Zosen—Imabari 66,65 10,47 5,208 62,01 10,42 5,52 1 dk RW	**M Tanker** 4 Ta ER L.2 773	Oil 4SA 6Cy. 390 × 560 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 36kW 220V a.c. Fuel 61,0t-5,5pd	 Kob 10,5kn
5397484 SWAW 3246 Df Esd Rdr RTm/v	**NISSI** ex Zaanstroom-68 **Chion Shipping Co. Ltd.** Piraeus Greek	**498** 212 777		 BV	**1952** E. J. Smit & Zoon Scheeps. —Westerbroek 68,71 9,56 3,572 9,50 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 12,0 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 791kW (1 060bhp) Sulzer Bros. Ltd. Gen 1 × 60kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 83,5t (d.o.)	 Win 12,5kn
7401629	**NISSIN MARU** **Daishin Shoji K.K.** Japanese	**499** — 1 399			**1974** Sasaki Zosen—Kinoe 11,03 4,598 49,59 11,00 5,80 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	
5253808 JCTS 88399 Df Rdr RT	**NISSO MARU** **Kuwana Kaiun K.K.** Namikata Japanese	**1 566** 806 2 642		 (NK)	**1961** Hashihama Zosen—Imabari 80,40 11,76 5,436 74,00 11,71 6,10 P 17,7 F 9,2 1 dk	**M Tanker** 4 Ta ER L.2 908	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 40kW 105V d.c. Fuel 253,0t-8,0pd	 Shimizu 12kn
5255923 SYAP 4754 Df Esd Gc Rdr RTm/h/v	**NISSOS ITHAKI** ex Robin Hood-73 ex Norefjord-72 **Argostoli Compania Nav. S.A.** Gerassimos Kalogenatos Piraeus Greek	T.Mk **4 968** 2 728 8 281		 NV	**1953** A/S Bergens M/V—Bgn 135,06 17,73 7,944 122,23 17,68 10,77 P 8,9 F 10,1 2 dks RW rf 152	**M General Cargo** 12P 5 Ho 14,9 19,3 17,2 16,4 14,9 G.14 392 B.12 860 5 Ha (stl) (9,6 9,9 8,3 9,9 9,9 × 6,7) 12W Der 1(30) 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 097,5t (hvf)	 Win 15kn
5176567 SYFW 4583 Df Esd Gc Pfd Rdr RT	**NISSOS KEFALLINIA** ex Ocean Emperor-73 ex Queen Solica-71 ex Juanita-68 **Kalogeratos Compania Naviera S.A.** Piraeus Greek	**9 802** 5 996 16 589	**100A1** oil tanker **LMC**	TD 9/70 EL et 2¼"SQ	**1953** Nakskov Skibs A/S—Nkv 155,51 20,10 9,081 147,83 20,05 11,05 P 31,7 B 12,2 F 19,2 1 dk RW rf 102 12BH WB1551t incl. DTf450t DTa584t	**M Tanker** 19 Ta ER L.20 842	Oil 2SA 7Cy. 740 × 1600 4 103kW (5 500bhp) Burmeister & Wain 2 AuxB 1,25MPa (180lb/in²) Gen 2 × 200kW 1 × 40kW 220/110V d.c. Fuel 1 240,5t (hvf)	 Cph 14kn
5009843 SYMY 2347 Df Esd Gc Rdr RT	**NISSOS SERIFOS** ex Aleppo-64 ex Alegrita-58 ex Escaut-58 **N. S. Livas & F. C. Georgopoulos** Piraeus Greek	**1 851** 873 3 120		 BV	Lch.**1943** Cmd.**1949** J. Boel & Fils —Tamise 94,52 13,39 5,512 91,19 13,34 1 dk & S dk	**M General Cargo** OSD 4 Ha (5,8 × 7,0) (7,8 7,8 × 9,7) (6,8 × 9,1) 8W Der 1(15) 8(3-5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim	 Mhm 13kn
5253858 HPCS 1798	**NISYROS** ex Lash-46 ex Sylph II ex Caroline ex Delphine ex Stellaris **Mediterranean Navigation Co. S.A.** Panama Panamanian	**339** 230 —			**1914** Robert Jacob Inc.—City Island *50,60* 7,32 ... ... 1 dk R conv Yacht 46	**S General Cargo**	T 3Cy. 343 533 & 610 × 533	
5357642 Df Esd Gc Rdr RTm	**NISYROS ERA** ex Sherwood-74 ex Thackeray-68 **Koroni Shipping Co. Ltd.** Era Marine Corporation Singapore Singapore	**5 279** 3 127 7 763	✠**100A1** ✠**LMC**	SS 4/71 EL (y) 1$\frac{13}{16}$"SQ	**1958**-2 Henry Robb Ltd.—Lth 126,24 16,62 6,922 119,56 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 102 len 66 NS 9BH WB2189t incl. DTf304t	**M General Cargo** 5 Ho 15,8 14,4 14,0 17,0 17,3 ER 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER Der 10(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 3 × 106kW 220V d.c. Fuel (d.o.)	 Win

7326312 555374 Df Esd Gc Pfd Rdr RT	**NITA T** **Nolty J. Theriot** Houma, La United States	**166** 113 —	AB	**1974** Main Iron Works Inc.—Houma 5,157 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 99kW Fuel 411,5t (d.o.) 13kn
7304962 JG3316 144680 Esd Gc Rdr	**NITCHU MARU** **Japan Kinkai K.K. & Nitto Kaiun K.K.** Yokohama Japanese	**1 952** 787 1 058	NK	**1973** Shin Yamamoto Zosen—Kochi 96,93 16,01 5,404 90,79 15,98 5,90 2 dks RW	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 294,5t-21,0pd 15,5kn
6908175 JGHV 104173 Df Gc Rdr	**NITIEI MARU No. 28** **S. Yamashita** Tosashimizu Japanese	**194** 92 —		**1968** Kochiken Zosen—Kochi 7,12 2,769 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
7006302 EFDS Df Esd Gc Rdr RTm/h	**NITRICO** **Naviera Quimica S.A.** Bilbao Spanish	**1 215** 664 1 900	**✠100A1** oil or chemical tanker- SG up to 1.8 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1970**-4 Ast. T. Ruiz de Velasco—Bbo 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 6BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 630 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03MPa (10,5kg/cm^2) Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7038575 ELCK 3823 Df Esd Gc Pfd Rdr RT	**NITSA** **Intercontinental Oceanic Enterprises Corp.** Monrovia Liberian	**16 563** 10 938 28 317	**✠100A1** oil or chemical tanker (cc) **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3	**1971**-6 Oresundsvarvet A/B—Lkr 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got 2 WTAuxB 1,57MPa (16kg/cm^2) hs397,7 e(ex.g) 1,57MPa (16kg/cm^2) Gen 3 × 490kW 450V 60Hz a.c.
7006235 JBPU 107189 Df Esd Gc Pfd Rdr RT	**NITTA MARU** **Terukuni Kaiun K.K.** Tokyo Japanese	**34 891** 21 773 56 639	NK	**1970** Ishikawajima-Harima Hvy Ind.—Aio 223,02(BB) 32,26 11,837 213,01 32,21 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.71 615 7 Ha (stl) (9,7 × 11,5) (13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Der 16(5)	Oil 2SA 6Cy. 900 × 1550 1 119kW (1 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 450kW a.c. Fuel 3 222,0t-48,0pd 15kn
6918522 JG2663 105521 Rdr RT	**NITTAN MARU** **Nippon Tanker K.K.** Tokyo Japanese	**921** 540 1 900	NK	**1969** Kishimoto Zosen—Kinoe 73,41 10,52 4,954 67,42 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 5 Ta ER L.2 318	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 80kW 445V a.c. Fuel 100,5t-7,0pd 11,5kn
7209227 JG3021 112649 Esd Gc Rdr RT	**NITTAN MARU No. 2** **Nippon Tanker K.K.** Tokyo Japanese	**997** 678 2 476	NK	**1971** Kishimoto Zosen—Kinoe 77,60 (BB) 12,04 5,150 72,52 12,02 5,49 P 19,2 F 13,8 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Fuel 95,5t-9,5pd 12,5kn
7331446 JG3299 116153 Esd Gc Rdr RT	**NITTAN MARU No. 3** **Nippon Tanker K.K.** Tokyo Japanese	**1 285** 875 3 050	NK	**1973** Oshima Dock K.K.—Yoshiumi 83,01 12,78 5,614 77,02 12,76 5,95 P 23,8 F 15,0 1 dk RW	**M Tanker** Mchy.aft L.3 610	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 114,0t-9,0pd 12,5kn
5253884 JFSG 82129 Df Esd Gc Rdr RT	**NITTEI MARU** **Showa Kaiun K.K. &** **Nihon Koseki Yuso K.K.** Tokyo Japanese	**9 894** 2 290 15 373	NK	**1959** Nippon Kokan—Shimizu 154,11 20,50 8,541 144,00 20,41 11,89 P 31,4 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.9 585 6 Ha (10,4 11,9 11,9 11,9 11,9 11,9 × 8,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 112kW 445V a.c. Fuel 1 117,5t-17,5pd 13kn
6809379 JQWR 102801 Df Esd Gc Rdr	**NITTO MARU** **Kutsuna Kaiun K.K.** Hojo Japanese	**3 949** 2 428 6 355	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,4 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 2 462kW (3 300bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7401409	**NITTO MARU** **Toyo Menka K.K.** Japanese	**299** — 1 016		**1974** Miura Zosen—Saeki 10,01 3,582 55,10 9,99 1 dk	**M General Cargo**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5253913 JLSR 80241	**NITTO MARU** **Sinriki Kaiun K.K.** Japanese	**284** 154 421		**1958** Hashihama Zosen—Imabari 40,01 7,01 3,201 36,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,9 × 4,0)	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Takamatsu Fuel 16,5t
7321001 JL3982 113426 Rdr RT	**NITTO MARU** **Nitto Sangyo Kaiun K.K.** Matsuyama Japanese	**199** 119 406		**1973** Uno Zosen—Namikata 7,80 36,99 7,78 3,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Sumiyoshi Tekkosho Yoshida
5421704 8KKW 82190 Df Rdr RT	**NITTO MARU No. 1** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**110** 37 —		**1963** Mitsubishi Zosen—Smk 33,53 5,59 2,363 29,01 5,55 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata

5421716 8KKX 92191 RT	**NITTO MARU No. 2** **Nitto Gyogyo K.K.** Shimonoseki Japanese	110 37 —	**1963** Mitsubishi Zosen—Smk 33,53 5,59 2,363 28,71 5,55 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6716041 JGYA 100871 Df Esd Gc Rdr RT	**NITTO MARU No. 5** **C. Kikuchi** Tokyo Japanese	314 169 745	**1967** Niigata Eng. Co. Ltd.—Niigata 47,48 7,80 3,125 42,98 7,78 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 450 Niigata Eng. Co. Ltd.	Niigata
6920783 JDDF 101220 Df Esd Gc Rdr RT	**NITTO MARU No. 5** **Nitto Suisan K.K.** Wakkanai Japanese	124 44 —	**1969** Narazaki Zosen—Muroran 34,60 7,12 2,388 30,00 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo	Kob
6402157 8KKY 92192 Df Gc Rdr RT	**NITTO MARU No. 5** **Nitto Gyogyo K.K.** Shimonoseki Japanese	110 37 —	**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6402169 8KNN 92193 Gc RT	**NITTO MARU No. 6** **Nitto Gyogyo K.K.** Shimonoseki Japanese	110 37 —	**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6402171 8KNK 92194 Df Gc Rdr RT	**NITTO MARU No. 7** **Nitto Gyogyo K.K.** Shimonoseki Japanese	110 37 —	**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6402183 8KNL 92195 Gc RT	**NITTO MARU No. 8** **Nitto Gyogyo K.K.** Shimonoseki Japanese	110 37 —	**1963** Mitsubishi Zosen—Smk 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
6825139 JKOB 102387 Df Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Gyogyo K.K.** Shimonoseki Japanese	174 58 —	**1968** Usuki Tekkosho—Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6825141 JM2879 102388 Df Pfd Rdr RT	**NITTO MARU No. 32** **Nitto Gyogyo K.K.** Shimonoseki Japanese	173 58 —	**1968** Usuki Tekkosho—Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6825153 JLZE 102389 Df Pfd Rdr RT	**NITTO MARU No. 35** **Nitto Gyogyo K.K.** Shimonoseki Japanese	174 58 —	**1968** Usuki Tekkosho—Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6825165 JM2880 102390 Df Pfd Rdr RT	**NITTO MARU No. 36** **Nitto Gyogyo K.K.** Shimonoseki Japanese	173 58 —	**1968** Usuki Tekkosho—Usuki 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7106798 JAPM 106395	**NITTO MARU No. 51** **Nitto Gyogyo K.K.** Shimonoseki Japanese	145 51 —	**1969** Usuki Tekkosho—Usuki 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7106803 JAPY 106396	**NITTO MARU No. 52** **Nitto Gyogyo K.K.** Shimonoseki Japanese	144 51 —	**1969** Usuki Tekkosho—Usuki 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7036254 JHIT 106285 Df Gc Pfd Rdr RT	**NITTO MARU No. 70** **Nitto Suisan K.K.** Wakkanai Japanese	124 42 —	**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,70 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
5253949 JCNJ 70776 Df	**NITTO MARU No. 71** **Nitto Gyogyo K.K.** Shimonoseki Japanese	135 78 —	**1953** Niigata Tekkosho—Niigata *29,84* 5,92 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Fuel 37,5t	Niigata
5253951 JCNM 70777	**NITTO MARU No. 72** **Nitto Gyogyo K.K.** Shimonoseki Japanese	135 78 —	**1953** Niigata Tekkosho—Niigata *29,84* 5,92 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Fuel 37,5t	Niigata
7127091 JANN 106308 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 75** **Nitto Suisan K.K.** Wakkanai Japanese	349 — —	**1971** Narasaki Zosen—Muroran 55,48 9,02 3,861 48,90 9,00 5,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Kob

5253963 JCOC 70779	**NITTO MARU No. 75** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**135** 78 —		**1953** Niigata Tekkosho—Niigata *29,84* 5,92 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Niigata Fuel 37,5t
5253975 JEGX 83794 Df	**NITTO MARU No. 76** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**116** 57 —		**1960** Niigata Eng. Co. Ltd.—Niigata 33,00 5,77	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata Fuel 37,5t
5253987 JEOX 84471 Df Esd Pfd RT	**NITTO MARU No. 77** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**113** 54 —		**1960** Niigata Eng. Co. Ltd.—Niigata 33,00 5,80 28,99 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata Fuel 37,5t
5253999 JEPX 84472 RT	**NITTO MARU No. 78** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**113** 54 —		**1960** Niigata Eng. Co. Ltd.—Niigata 33,00 5,80 28,99 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254010	**NITTO MARU No. 82** **A. David** Philippine	**122** 61 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254022 Df	**NITTO MARU No. 85** **Pelican Fishing Corp.** Philippine	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254034 JHDI 81407	**NITTO MARU No. 86** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254046 JHDY 81408 Df	**NITTO MARU No. 87** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
5254058 JHEY 81409	**NITTO MARU No. 88** **Nitto Gyogyo K.K.** Shimonoseki Japanese	**122** 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata
6702466 JRIK 99877 Df Esd Gc Rdr RT	**NITTOU MARU** **Maruei Kisen K.K.** Tokyo Japanese	**4 244** 2 933 6 641	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk 114,23 16,62 6,833 105,01 16,59 8,39 P 23,8 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 531,5t-12,0pd 13kn
5254060 7JYH 85891	**NITTSU No. 3** **Tsukuni Kisen K.K.** Tamano Japanese	**199** 84 143		**1961** Imabari Zosen—Imabari 30,99 8,06 2,591 29,37 8,01 3,00 1 dk	**M Ferry** 120P	Oil 4SA 6Cy. 300 × 440 313kW (420bhp) Makita Tekkosho Takamatsu Fuel 12,0t-2,0pd 10,5kn
5428415 ZCPF 55 Df Esd Gc Rdr	**NIUVAKAI** ex Wilri-63 **Tonga Copra Board** Tonga Shipping Agency Nukualofa Tonga	**1 144** 537 2 263 **1 820** 1 124 —	**100A1** SS 2/72 **LMC** EL q ptSQ	**1959** Schiffswerft "Neptun"—Ros 84,56 12,04 4,471/— 75,90 12,01 6,81 P 15,3 F 11,3 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB409t	**M General Cargo** OSD/CSD 4P 2 Ho 25,7 25,1 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 5 × 100kW 220V d.c. Fuel 379,0t (d.o.)
7006895 UPDS M-29107 Df Esd Gc Rdr RT	**NIVA** **U.S.S.R.** Archangel U.S.S.R.	**1 754** 545 1 660	 RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13kn
5254084 Esd Rdr RTm/h	**NIVANGA** **Government of the Gilbert &** **Ellice Islands Colony** Tarawa British	**353** 163 —	**✠100A1** SS 8/70 Gilbert, Ellice & Fiji Islands service **✠LMC** EL e	**1962**-1 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 41,48 8,69 2,528 36,58 8,54 3,05 P & B 17,7 F 8,3 1 dk RW rf 102 7BH WB46t	**TM Passenger/General Cargo** 56P 1 Ho 12,9 ER 1 Ha (5,9 × 3,6) ER Der 1(5) 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse gear 283kW (380bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5254096 EFOH RT	**NIVARIA** **Jacinto Lorenzo Rodriguez** Teneriffe Spanish	**234** 135 —		**1945** ....Santa Cruz de Teneriffe *29,91* 8,03 ... ... len 60	**Wood M General Cargo**	Oil 6Cy. 260 × 360 280kW (375bhp) NE — .... Fuel 21,5t (d.o.) 9kn
5382831 15 Df Esd Gc Rdr	**NIVES** ex Vives-70 **Francesco fu Mario Visentini** Chioggia Italian	**1 186** 505 1 632	RI ✠Classed LR until 5/71	**1955**-10 Krogerwerft G.m.b.H.—Rendsburg 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 17,5 29,8 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 470 with fluid couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn
6814518 IMAF 721 Esd Gc Pfd Rdr	**NIVIA** **COSSIRA-S.p.A. di Navigazione** Palermo Italian	**934** 727 762	 RI	**1968** C.L.E.M.N.A.—Spz 72,09 9,53 3,252 67,39 9,50 4,20 1 dk	**TM Liquefied Gas Carrier/Tanker** Oil Pressurised 6 Ta 3 Ta cyl horizontal ER L.(gas) 943 L.(oil) 630	2 Oil 4SA each 6Cy. 220 × 280 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln

6523121 FNOF Df Esd Gc Pfd Rdr RTh/v	**NIVOSE** **Cie. Nationale de Navigation** Rouen French	45 033 23 054 72 774	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat 244,00 35,06 13,412 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** 13 Ta ER L.81 706 HeCls. BC 6W Cr 1(1,5) Der 2(10) 2(6) 2(2)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 2 698,5t (hvf)-66,0pd
7014842 DHPN Df Esd Pfd Rdr RT	**NIXE** **Hans Mewes, Jr.** Hamburg Fed. Rep. of Germany	134 43 —	GL	**1970** J. J. Sietas Schiffsw.—Ham 31,88 6,58 27,51 6,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) E made54 fitted70 Atlas-Mak Masch.
7130086 EKLN S-30952 Df Esd Gc Rdr RT	**NIZHEGORODSKIY KOMSOMOLETS** **U.S.S.R.** Leningrad U.S.S.R.	2 484 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6707595 UKEU M-29715 Df Esd Gc Rdr RT	**NIZHNEUDINSK** **U.S.S.R.** Vladivostok U.S.S.R.	3 234 1 562 4 150	RS	**1967** Schiffswerft "Neptun"—Ros 105,82 14,58 6,820 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
6908876 UYEY M-29322 Df Esd Gc Rdr RT	**NIZHNIY TAGIL** **U.S.S.R.** Klaypeda U.S.S.R.	4 675 2 065 6 459	RS	**1967** A. Zhdanov—Len 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
5254125 YTNS RT	**NJEGOS** **Jadranska Linijska Plovidba** Rijeka Yugoslav	430 189 —	JR	**1952** Brodogradiliste "Uljanik" 54,16 8,54 2,912 50,65 8,51 3,51 1 dk	**TM General Cargo**	2 Oil 2SA each 5Cy. 290 × 500 783kW (1 050bhp) Sulzer Bros. Ltd.
6905745 SBPO Df Esd Gc Pfd Rdr RT	**NJORD** **Government of Sweden (Sjofartsverket)** Swedish	3 970 850 879		**1969** O/Y Wartsila A/B—Hfs 86,52 21,21 79,51 20,53 6,20 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 9Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 416kW connected to 2 elec. motors each of 1 641kW (2 200shp) 2 elec. motors each of 2 536kW (3 400shp) geared to 2 sc. shafts O/Y Wartsila A/B 2 propellers aft, 2 fwd
5254151 LEND	**NJORD** **Andreas Karlsen** Alesund Norwegian	130 54 —	(NV)	**1907** Mjellem & Karlsen—Bgn *32,59* 5,80 5,77 3,05 1 dk R BK 127 len 30	**M Fishing** Side-fishing 1W Der 1	Oil 4SA 8Cy. 220 × 290 215kW (288bhp) E made47 refitted52 R. A. Lister & Co. Ltd Fuel (d.o.)
6922793 9GVD 316551 Df Esd Gc Rdr RTh/v	**NKWANTA** **Ghana Fishing Corp.** Takoradi Ghanaian	1 083 444 898	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (0) 1$\frac{7}{16}$"U2	**1969**-11 Newport S.B. & E. Co. Ltd.—Npt 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 BK 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)
			MACHINERY DISMANTLED —CLASS SUSPENDED 8/74			
5407485 5NAA 321501 Df Esd Gc Pfd Rdr RT	**NNAMDI AZIKIWE** **Nigerian National Shipping Line Ltd.** Lagos Nigerian	6 063 3 176 —	**✠100A1** CS 4/72 DTmf & No. 3 'tween dk tanks-veg. oil, latex or glycerine **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1963**-1 Swan, Hunter & Wghm Rchdsn —Nwc 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Swan, Hunter & Wghm Rchdsn 2 AuxB 0,83MPa (120lb/in²)
6421787	**No. 1** **Saudi Government Railroad** Jeddah Saudi Arabian	127 — —	✠	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle 26,27 7,50 23,40 7,17 2,65	**M Tug**	Oil 2SA 8Cy. 220 × 280 Drypool Eng. & D.D. Co. Ltd.
6605929 WA7535 215885 RTv	**No. 3** ex Richard J. Moran-72 ex Maine ex Socony 3 ex S. T. Co. No. 3 **Portland Towboat Co. Inc.** Wilmington, Del United States	175 119 —		**1917** Greenport Shpyd Co.—Greenport *29,81* 7,73 3,429 ... ... 1 dk	**Wood M Tug**	Oil NE 49 .... Gen 1 × 30kW 120V d.c. Fuel (d.o.)
5258987	**No. 3** **Bournemouth-Swanage Motor Road & Ferry Co.** *Poole* British	163 — 102	**✠A** SS 12/70 for ferry purposes in Poole harbour **✠LMC** EL (d)	**1958**-6 J. Bolson & Son Ltd.—Poo 28,96 12,98 1,067 28,94 12,96 2,29 rf nil 2BH	**D-E Chain Spec Cargo/Ferry** Vehicles RoRo —P	3 Oil 4SA each 6Cy. 137 × 203 total 242kW (324bhp) driving 3 gen. each 46kW 220V d.c. connected to 1 elec motor of 82kW (110shp) with dr gearing & clutches to chain driving shafts Ruston & Hornsby

003427	**No. 7** **Saudi Government Railroad** Dammam Saudi Arabian	**33** — —	**✠100A1** tug Arabian Gulf service within 10 miles offshore **✠LMC** EL (a) ½"U1	**1970**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 15,50 5,14 1,448 15,24 4,88 2,29 rf 457 4BH	**M Tug**	Oil 4SA 6Cy. 150 × 225 reverse reduction geared Stork Werkspoor Hengelo Gen 1 × 1,5kW 24/32V d.c.
013173	**No. 19** ex Seelowe-72 **'Transimpex'** Varna Bulgarian	**303** 105 —	(DSRK)	**1957** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
017026	**No. 21** ex Seeteufel-72 **'Transimpex'** Varna Bulgarian	**303** 105 —	(DSRK)	**1957** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
013147	**No. 23** ex Frieden-72 **'Transimpex'** Varna Bulgarian	**303** 105 —	(DSRK)	**1956** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
235458	**No. 67** **Suez Canal Authority** Port Said Egyptian	**250** — 179	**A1** hopper barge for restricted service Class contemplated Machinery Class contemplated	Canal Naval Cons. Co.—P.Sd 41,99 7,80 2,502 39,50 7,50 3,26 1 dk	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 130 × 153 224kW (300bhp) Rolls-Royce Motors Ltd. Shrewsbury
235446	**No. 68** **Suez Canal Authority** Port Said Egyptian	**250** — 179	**A1** hopper barge for restricted service Class contemplated	Canal Naval Cons. Co.—Cairo 41,99 7,80 2,502 39,50 7,50 3,26 1 dk	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 130 × 153 224kW (300bhp) Rolls-Royce Motors Ltd. Shrewsbury
235434	**No. 69** **Suez Canal Authority** Port Said Egyptian	**250** — 179	**A1** hopper barge for restricted service Class contemplated Machinery Class contemplated	Canal Naval Cons. Co.—Cairo 41,99 7,80 2,502 39,50 7,50 3,26 1 dk	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 130 × 153 224kW (300bhp) Rolls-Royce Motors Ltd. Shrewsbury
305576	**No. 71** **Suez Canal Authority** Port Said Egyptian	**250** — 179	**A1** hopper barge for restricted service Class contemplated Machinery Class contemplated	Canal Naval Cons. Co.—Cairo 41,99 7,80 2,502 39,50 7,50 3,26 1 dk	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 130 × 153 224kW (300bhp) Rolls-Royce Motors Ltd. Shrewsbury
406531 HLVA m11090 dr RT	**No. 1 CHUNG RYONG HO** **Dong Yang Shipping Corp.** Kin Man Soo Busan S. Korean	**368** 260 —		**1963** Korea S.B. & Eng. Corp.—Busan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
809393 94-PEXT dr RT	**No. 1 DAE JIN** ex Izumi Maru No. 10-70 **Gulf Petroleum S.A.** Panama Panamanian	**691** 373 747	NK	**1967** Imai Zosen—Kochi 57,36 9,43 3,404 51,01 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.920	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kob Fuel 73,0t 11,25kn
406543 MLH	**No. 1 KUM CHUN** **Chil Yang Sangsa** Shin Yeng Ha Busan S. Korean	**152** 102 —		**1963** Korea S.B. & Eng. Corp.—Busan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kob
613665 KPC f Esd d Rdr T	**No. 1 KUM YONG** **Kong Heung Industrial Co.** Inchon S. Korean	**199** 95 —		**1965** Martin Jansen—Leer 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
817388 03901	**No. 1 MARUSHO MARU** **Marusho Kihansen K.K.** Yokohama Japanese	**185** 100 —		**1968** Yokohama Eng. Co. Ltd.—Yka 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Osa
258951 DGX 1592 f Esd c Rdr T	**No. 1 NIKKEI MARU** **Tamai Shosen Kaisha** Kobe Japanese	**10 294** 5 517 17 370	NK	**1962** Nippon Kokan—Shimizu 154,08 20,43 9,018 144,00 20,40 12,40 F 11,9 1 dk	**M Ore Carrier** 4 Ho ER G.18 416 5 Ha (10,3 12,5 12,5 13,1 13,1 × 8,5) ER 10W Der 4(7) 6(5)	Oil 2SA 7Cy. 650 × 1250 4 812kW (6 450bhp) Mitsubishi Zosen Nag Gen 2 × 150kW 450V a.c. Fuel 971,5t-20,5pd 13,5kn
303093 PVD dr RT	**No. 2 SAM KYEUNG** ex Ryukyu Maru-68 ex Toshu Maru-51 **Everest S.S. Co.** Panama Panamanian	**998** 483 1 602		**1949** Ohara Zosenho—Osa 67,06 9,61 5,792 61,30 9,58 6,58 B 15,0 1 dk RW	**TM General Cargo** 1 Ho 32,9 ER G.1 605 B.1 509 2 Ha (7,7 11,4 × 4,7) ER 4W Der 2(10) 2(3)	2 Oil 4SA each 6Cy. 350 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Fuel 34,5t (d.o.) 10kn

5258975 JQSV 92631 Df Esd Gc Rdr RT	**No. 2 TSUBAME MARU** **Maruzen Kaiun K.K.** Matsuyama Japanese	**20 127** 13 230 35 900	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob 202,44 26,60 10,910 192,51 26,52 13,87 P 38,8 F 24,7 1 dk RW rf 107	**S Tanker** 30 Ta ER L.44 310 Der 2(4)	2P	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 412,0t (o.f.)-78,5pd	Kob 16,75kn
6613677 6KPE Df Esd Rdr RT	**No. 3 KUM YONG** **Kong Heung Industrial Co.** Inchon S. Korean	**190** 95 —		**1966** Martin Jansen—Leer 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz	Kln
7332658 3FVX 5877-KJ Df Esd Gc Pfd Rdr	**No. 3 SANGKULIRANG** ex Crepus Ocean-73 **Crepusculo S.A.** Panama Panamanian	**3 559** 2 469 6 066	NK	**1973** Nishi Zosen—Imabari 102,60 16,24 6,605 95,99 16,20 8,21 1 dk	**M General Cargo** 2 Ho 34,2 36,2 ER G.7 079 B.6 135 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 165kW 445V 60Hz a.c. Fuel 577,0t (hvf)	Yaizu 13kn
5259008 JPKK 81867 Df Esd Gc Rdr RT	**No. 3 TSUBAME MARU** **Maruzen Kaiun K.K.** Matsuyama Japanese	**12 851** 8 194 20 880	NK	**1959** Mitsubishi Hvy Ind. Reorg.—Kob 179,53 22,05 9,380 167,01 22,00 12,20 P 36,3 F 22,0 1 dk RW rf 152	**S Tanker** 27 Ta ER L.20 058 Der 2(4)	4P	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Gen 2 × 440kW 445V 60Hz a.c. Fuel 2 390,5t (o.f.)-54,5pd	Kob 15kn
6615716 Df Esd Rdr RT	**No. 5 KUM YONG** **Kong Heung Industrial Co.** Inchon S. Korean	**199** 95 —		**1966** Martin Jansen—Leer 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz	Kl
6902896 Df Esd Rdr RT	**No. 51 HAE YEON** **Nam Yang San Co. Ltd.** Mokpo S. Korean	**130** 59 —		**1968** Usuki Tekkosho—Usuki 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho	Usu
6902901 Esd RT	**No. 52 HAE YEON** **Nam Yang San Co. Ltd.** Mokpo S. Korean	**132** 61 —		**1968** Usuki Tekkosho—Usuki 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho	Usu
6902913 Df Esd Rdr RT	**No. 55 HAE YEON** **Nam Yang San Co. Ltd.** Mokpo S. Korean	**130** 60 —		**1968** Usuki Tekkosho—Usuki 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho	Usu
6902925 Esd RT	**No. 56 HAE YEON** **Nam Yang San Co. Ltd.** Mokpo S. Korean	**132** 61 —		**1968** Usuki Tekkosho—Usuki 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho	Usu
6620436 Df Esd Gc Rdr RT	**No. 7 KUM YONG** **Kong Heung Industrial Co.** Inchon S. Korean	**199** 95 —		**1966** Martin Jansen—Leer 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz	Kl
6703501 Df Esd Rdr RT	**No. 9 KUM YONG** **Kong Heung Industrial Co.** Inchon S. Korean	**199** 95 —		**1966** Martin Jansen—Leer 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz	Kl
6606698 4998-KJ Df Esd Gc Rdr	**NOAH** ex Hongkong Maru-71 **Lander Shipping Lines S.A.** Panama Panamanian	**3 962** 2 432 6 235	NK	**1965** Usuki Tekkosho—Saiki 109,81 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)		Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 130kW 445V a.c. Fuel 451,0t	Ko 12,5k
5235052 3FFO Df Esd Gc Rdr RT	**NOAH No. 1** ex Mikuni Maru-73 **Noah Shipping & Trading Co. Ltd. S.A.** Panama Panamanian	**5 957** 3 424 9 256	NK	**1957** Namura Zosensho—Osa 128,66 16,84 7,963 119,92 16,79 10,39 2 dks RW	**M General Cargo** 6 Ho G.12 716 B.11 654 6 Ha (7,5 12,7 7,6 6,8 12,1 7,7 × 6,1) 16W Der 2(14,5) 2(9,75) 12(4,75)	CSD	Oil 2SA 7Cy. 600 × 1040 2 715kW (3 640bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 136kW 445V a.c. Fuel 914,5t	Ko 13k
5199246 Df Rdr RT	**NOAH No. 2** ex Tani-73 ex Kyotai Maru-71 ex Kyoho Maru-66 **Noah Shipping & Trading Co. Ltd. S.A.** Panama Panamanian	**1 595** 867 2 574	NK	**1960** Shikoku Dock Ind. Co.—Takamatsu 83,98 12,04 5,157 77,50 11,99 6,00 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 273 B.3 063 2 Ha (14,7 25,3 × 6,0) ER Der 1(15) 5(10)		Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 30kW 220V d.c. Fuel 248,0t	Shim 12,25k
5384994 3FXB 5882-KJ Rdr	**NOAH No. 3** ex Wakahime Maru-73 **Noah Shipping & Trading Co. Ltd. S.A.** Panama Panamanian	**1 137** 529 1 789	NK	**1962** Onomichi Zosen—Onomichi 68,99 10,85 4,979 63,00 10,80 5,39 P 23,2 F 9,5 1 dk RW	**M Tanker** 6 Ta ER L.1 964	HeCls. BC	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 105V d.c. Fuel 94,5t-3,5pd	Niig 10,5k

5254199 KKFP 242885 Df Esd	**NOAH WEBSTER** **United States Department of Commerce** Portland, Me. United States	**7 176** 4 380 10 907	AB	**1943** South Portland S.B. Corp.—P.Me 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Mtl Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
7217810 332097 Esd Rdr	**NOALIMBA** **Markwell Ross Fisheries Pty Ltd.** Fremantle British	**118** 77 —		**1972** Australian S.B. Industry W.A. Pty. Ltd. —Fre 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd., Kelvin Marine division Gls
5429378 5B2338 373803 Df Esd Gc Rdr RT	**NOBEL** ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Trinity Maritime Co. Ltd.** Famagusta Cyprus	**359** 165 655	GL len 53	**1952** Abeking & Rasmussen—Lemwerder 51,21 8,21 3,353 8,16 5,01 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 403kW (540bhp) Masch. Augsburg-Nurnberg Aug Fuel 27,5t 10kn
5254216 DGYL Df Esd	**NOBISKRUG** **Johann Steffens** Hamburg Fed. Rep. of Germany	**298** 160 480	GL len 35 & 53	**1930** Werft Nobiskrug—Rendsburg *42,98* 7,07 3,791 7,01 B 8,0 F 5,5 1 dk R	**M General Cargo** 1 Ho 24,2 G.736 B.708 2 Ha 2W	Oil 4SA 6Cy. 270 × 340 209kW (280bhp) NE 57 Klockner-Humboldt-Deutz Kln 7kn
6905094 DGRN Df Esd Gc Rdr RTh/v	**NOBISTOR** **VTG-Vereinigte Tanklager & Transportmittel G.m.b.H.** Hamburg Fed. Rep. of Germany	**499** 165 718	GL	**1969** J. G. Hitzler—Lauenburg 53,68 11,26 3,556 49,20 11,00 3,97 1 dk rf 584	**TM Supply Ship** 12P 1W Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
6809757 329039	**NOBLE ENDEAVOUR** **F. C. Noble** St. John's, Nfl Canadian	**135** 92 —		**1967** F. C. Noble—Centreville *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Gls 10kn
6428427 PGHK 13080 Df Esd RT	**NOBLESSE** **N.V. Scheepv. Maats. 'Nobecka'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**397** 217 590	✠100A1 SS 7/73 ✠LMC EL g 1"SQ	**1964**-1 Schpsw. Bodewes Gruno—Foxhol 50,45 8,41 3,188 45,83 8,31 5,90 P 11,0 F 7,4 1 dk RW rf nil 3BH WB223t incl. Dk a13t	**M General Cargo** Mchy.aft G.783 B.737	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Apg Fuel 56,0t 9kn
5140726 Esd Rdr RTm	**NOBLEZA** ex Halcience-68 **Nobleza Naviera S.A.** Montevideo Uruguayan	**994** 541 1 258	✠100A1 SS 5/68 ✠LMC EL I	**1949**-12 Clelands (Successors) Ltd.—Wal 66,91 10,04 4,103 62,64 9,91 4,25 RQD 40,9 F 6,1 1 dk RW rf 76 NS 4BH WB288t	**M General Cargo** 2 Ho 18,5 21,9 ER G.1 868 B.1 748 2 Ha (12,2 15,6 × 6,1) ER 2W Der 2(3)	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 10kn
			REPAIRS REQUIRED-CLASS SUSPENDED 31/10/73			
6609339 WA8534 224501 Df RTh	**NOBSKA** ex Nantucket ex Nobska **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford United States	**1 082** 428 —		**1925** Bath Iron Wks Ltd.—Bath. Me *61,70* 11,00 3,048 ... ... 2 dks R	**S Ferry** 1021P	T 3Cy. 406 660 & 762 × 610 746kW (1 000ihp) Bath Iron Wks Ltd. Bath, Me Gen 1 × 75kW 120V d.c. Fuel (c)
5254230 JGJS 83043	**NOBU MARU** ex Dokai Maru No. 1-61 **K. Shimazaki** Sekizen Japanese	**193** 85 —		**1959** Takehara Zosen—Hma 33,00 6,25 2,769 29,49 6,20 3,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho Akashi
6818215 JQXY 104067 Rdr RT	**NOBU MARU No. 5** **Shimazaki Kaiun K.K.** Sekizen Japanese	**979** 519 1 829	NK	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,928 67,42 10,49 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd 11kn
6501707 JNDT 96106 Df Esd Gc Pfd Rdr RT	**NODA WOOD MARU** **Noda Shugo Shoten K.K.** Tokyo Japanese	**3 944** 2 324 5 848	NK	**1964** Osaka Zosensho—Osa 108,92 15,85 6,478 101,02 15,80 7,90 P 25,0 B 6,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 268 3 Ha (11,6 20,9 14,1 × 7,1) ER 6W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 106kW 445V a.c. Fuel 463,5t-10,5pd 12,25kn
6720418 JNQE 100955 Df Esd Gc Rdr	**NODA WOOD MARU No. 2** **Noda Shugo Shoten K.K.** Tokyo Japanese	**3 844** 2 404 5 920	NK	**1967** Kurushima Dock Co. Ltd.—Imabari 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 924 B.7 468 2 Ha (28,4 29,1 × 7,6) ER 12W Der 4(15)	Oil 2SA 9Cy. 450 × 720 3 917kW (5 250bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 560,0t-16,5pd 14kn
6420070 TKKB 5381 Df Esd Pfd Rdr RT	**NODDI** **Cie. Generale de la Peche (Genepeche)** Lorient French	**493** 229 —	BV ✠Classed LR until 31/1/69	**1964**-10 N.V. Scheeps. v.d. Werf—Deest 45,93 8,82 3,817 (aft) 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref 2 Ho ER In.261 4 Ha (each 1,1 × 1,1) ER	Oil 4SA 9Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel (d.o.)

5254254 FNLV 4017 Df Esd Gc Pfd Rdr RT	**NOE** **Societe Navale Caennaise (Anct. G. Lamy & Cie.)** Dunkirk French	2 603 1 316 2 817		**1963** S.A. des Anc. Ch. Dubigeon—Nts 90,89 13,31 6,458 84,51 13,29 8,49 1 dk	**M General Cargo** Wine Ref 2 Ha (16,4 14,4 × 5,2) ER Der 4(5)	Oil 4SA 9Cy. 520 × 740 2 589kW (3 470bhp) Masch. Augsburg-Nurnberg Fuel 249,0t	Au 16,5k
6512328 VLFN 317641 Esd Rdr RTh/v	**NOEL BUXTON** Launched as Buxton **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Port Moresby Papua New Guinea	260 73 59	✠100A1 SS 4/70 ✠LMC EL c	**1966**-7 Walkers Ltd.—Maryborough 36,63 7,04 2,452 32,06 7,00 3,66 B 7,7 RFD 5,2 1 dk rf 305 5BH WB11t	**M Lighthouse-tender** 4P 1 Ho 7,6 ER 1 Ha (4,3 × 2,4) ER Der 1(2)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 283kW (380bhp) Rolls-Royce Ltd. Gen 2 × 65kW 220V d.c. Fuel (d.o.)	Shrewsbur 10k
5254266 174300 RT	**NOEL ROBERTS** **Noel Roberts Ltd.** Nassau British	169 141 203		**1943** Earle W. Johnson—Harbour Island, Bahamas *35,06* 7,12 2,744 7,07 3,23	**Wood TrM General Cargo**	3 Oil (i) 4SA 6Cy. 229 × 305 Cooper Bessemer Corp (ii)2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co.	N.Y Peor
5000756 EABW Df RT	**NOGALES** ex Abasolo-70 ex Alejandro Zubizarreta-57 ex Bachi-51 ex Bologna-38 ex Bachi-37 **Ramon Garzon Gonzalez** Santander Spanish	3 091 1 868 5 120	✠Classed LR until 4/61	**1920**-9 Blyth S.B. Co. Ltd.—Bly *100,96* 14,23 6,605 100,89 14,18 7,78 P 10,1 B 29,9 F 8,9 1 dk R	**S General Cargo** G.7 419 B.6 909 5 Ha (8,0 8,0 8,0 8,0 3,1 × 5,4) Der 8(2,5) 2(1)	T 3Cy. 635 1041 & 1727 × 1143 1 604kW (2 150ihp) Richardsons, Westgarth Fuel 640,0t (o.f.)	Hp 9k
5254307 XCNG 356	**NOGALES** **Fletes Maritimas S.A.** Mazatlan Mexican	158 135 —		**1928** E. Luna, Sr.—San Blas, Nay *39,08* 7,32	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 255 × 305 E made27 refitted36 Fairbanks, Morse & Co.	L.A
5254319 SPHD Df Esd Rdr RTm/h	**NOGAT** **Polish Steamship Co.** Szczecin Polish	620 273 892	PR	**1954** Stocznia im. Komuny Paryskiej—Gdy 57,59 9,05 4,252 9,00 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 66 Schwermasch. Karl Liebknecht Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.)	Mg 10k
5254321 SIHW 10269 Df Esd Gc Rdr RTm	**NOGI** **Nils H. A. E. Carlsson Partrederi** Hallevik Swedish	499 307 1 050	BV	**1962** Solvesborgs Varv A/B—Sbg 58,55 10,04 3,703 52,89 10,01 3,87 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (11,5 13,8 × 7,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 3 × 32kW 380V 50Hz a.c. Fuel 56,0t (d.o.)	Mhr 11k
5254357 UJDJ M-25009 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R.** Kaliningrad U.S.S.R.	5 217 2 524 5 865	RS	**1958** Baltic S.B. & Eng. Wks—Len 130,92 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. moto of 4 700kW (6 300shp) & sc. shaft Gen 3 × 300kW 230V 50Hz a.c.	U.S.S 17,5k
6915726 UOYJ M28889 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	1 754 545 1 660	RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Pragu 13,75k
7052600 EWAP M-12354 Df Esd Rdr RT	**NOGLIKI** **U.S.S.R.** Nakhodka U.S.S.R.	570 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mg 12k
6606583 VI-5-8514 Df Esd Gc Pfd Rdr RT	**NOGUEROSA** ex Mardepesca Uno-72 ex Mardepesca-67 **Pescanova S.A.** Vigo Spanish	749 346 1 315	✠100A1 SS 6/74 trawler ✠LMC ✠Lloyd's RMC EL (j)	**1966**-4 Const. Nav. Santodomingo—Vgo 55,35 9,40 4,522 49,03 9,30 4,60 P 9,2 F 9,2 rf 889 BK 140 4BH	**M Fishing** Side-Trawler Ref 2 Ho 12,8 18,5 ER In.500 3 Ha (stl) (2,2 × 1,6) (0,9 × 0,8) (2,2 × 1,6) ER 2W Der 1(8) 3(1)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 2 × 212kW 1 × 60kW 400V 50Hz a.c. Fuel 207,5t (d.o.)	Werkspo Vg 13k
7314266 Esd Gc Rdr RT	**NOHEJI MARU** **Hakodate Shosen K.K.** Hakodate Japanese	1 490 — 711		**1973** Nichiro Zosen—Hak 82,89 15,37 3,785 76,26 15,32 5,11 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	4 Oil 4SA each 16Cy. 250 × 320 connected to 2 sc. shafts 4 774kW (6 400bhp) Niigata Eng. Co. Ltd.	Niigat
5254369 JMKU 81480 Df Esd Gc Pfd Rdr RTm/h/v	**NOJIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	7 975 3 989 9 917	NK	**1958** Hitachi Zosen—Inn 137,50 19,87 7,875 136,00 19,80 12,50 P 32,4 B 20,2 3 dks rf 119	**M General Cargo** Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.981 In.8 415 5 Ha (1,3 2,6 2,6 2,6 2,6 × 2,6) ER 10W Der 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 4 × 430kW 220V d.c. Fuel 2 997,5t (d.o.)-24,0pd	B&W Os 13,75k
7338509 JQEZ 106915 Rdr	**NOJIMA MARU** **Yuraku Shoji K.K.** Japanese	987 577 2 359		**1969** Miyoshi Zosen—Ehime 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho Gen 2 × 200kW 450V a.c.	Takamats 11k

6706307 JG2400 98662 RT	**NOJIMA MARU** **Nippon Kaiyosha K.K.** Yokohama Japanese	**175** 63 —		**1966** Osaka Zosensho—Osa 29,06 8,23 2,794 28,00 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 31,5t
7354486 JG3325 116108 Rdr RT	**NOJIMA MARU No. 2** **Nippon Kaiyosha K.K.** Yokohama Japanese	**196** 66 68		**1973** Ishikawajima Ship & Chemical Plant Co.—Tok 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7226160 Df Esd Gc Rdr RT	**NOKUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1972** Okean Shpyd—Oktyabrskoye 103,99 14,05 6,001 98,00 14,00 9,81	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
5102712 INDG 387 Df Esd Gc Pfd Rdr RTm/h	**NOLESE** ex Else Retzlaff-71 **Torre Canai S.p.A di Navigazione** Cagliari Italian	**1 574** 789 2 367	GL RI	**1961** Elsflether Werft A.G.—Elsfleth 77,81 12,25 5,398 71,20 12,20 5,80 RQD 43,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 224 B.3 026 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.G. Kel Gen 2 × 70kW 1 × 40kW 1 × 9kW 220V d.c. Fuel (d.o.) 12kn
5254395 WC9693 260657 RT	**NOMAD** **The Ajax Co.** Seattle United States	**295** 138 —		**1943** New Jersey S.B. Co.—Barber *46,52* 7,12 2,458 46,33 7,09 3,51 1 dk	**TM General Cargo** 1 Ho 1 Ha (9,1 × 3,5)	2 Oil 2SA each 24Cy. 110 × 125 1 343kW (1 800bhp) General Motors Corp. Det
5254400 PGHQ Df RT	**NOMADISCH** **K. van der Veen** Wijnne & Barends B.V. Groningen Netherland	**363** 175 470	BV	**1951** "Hoogezand" J. Bodewes—Hgz 47,50 7,57 2,972 7,52 P 11,9 RQD 15,0 F 5,5 1 dk	**M General Cargo** 1 Ho 26,9 ER G.651 B.592 2 Ha (9,3 10,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 167kW (224bhp) D. & J. Boot "De Industrie" Alp Fuel 25,5t (d.o.) 9,5kn
6607159 JIBG 98871 Rdr RT	**NOMURA MARU** **Marusa Nomura-Maru K.K.** Narao Japanese	**680** 338 1 231		**1965** Hayashikane Zosen—Smk 60,00 9,22 4,090 55,00 9,20 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Kinoshita Tekkosho Akashi 11,5kn
7004718 JM3094 106452 Df Esd Pfd Rdr RT	**NOMURA MARU No. 11** **Marusa Nomura-Maru K.K.** Narao Japanese	**112** 27 —		**1969** Izutsu Zosensho K.K.—Nag 35,46 2,674 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7231505 114681 Df Pfd Rdr RT	**NOMURA MARU No. 61** **Maruno Gyogyo K.K.** Narao Japanese	**166** 84 247		**1972** Tokushima Zosen—Fukuoka 40,39 6,63 2,947 34,07 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7231517 114682 Df Pfd Rdr RT	**NOMURA MARU No. 68** **Maruno Gyogyo K.K.** Narao Japanese	**166** 83 247		**1972** Tokushima Zosen—Fukuoka 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
6502842 JM2046 94834 Df Pfd Rdr RT	**NOMURA MARU No. 68** **Maruno Gyogyo K.K.** Nagasaki Japanese	**147** 70 —		**1964** Izutsu Zosensho K.K.—Nag 33,61 6,18 2,693 29,52 6,10 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Akashi Fuel 22,5t 10,75kn
7212664 112076 Df Pfd Rdr RT	**NOMURA MARU No. 73** **Maruno Gyogyo K.K.** Narao Japanese	**281** 139 403		**1972** Tokushima Zosen—Fukuoka 49,36 7,62 3,556 43,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7323011 JM3645 114884 Df Esd Pfd Rdr RT	**NOMURA MARU No. 78** **Maruno Gyogyo K.K.** Narao Japanese	**416** 208 575		**1973** Tokushima Zosen—Fukuoka 54,62 8,23 3,499 48,01 8,21 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
5350670 JJQE 73553 Df	**NOMURA MARU No. 81** ex Eisho Maru No. 18-69 ex Daien Maru No. 11-67 ex Takamiya Maru No. 3-63 **Maruno Gyogyo K.K.** Narao Japanese	**390** 281 —		**1955** Kanazashi Zosensho—Shimizu *42,89* 7,50 42,02 7,47 3,81 P 19,6 F 8,0 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Shimizu 9kn
5290301 SXGC 3536 Df Esd Gc Rdr RTh	**NONI** ex Darrah-74 ex Rantum-69 **Parnassos Shipping Co. S.A.** Piraeus Greek	**4 234** 2 394 6 025	GL	**1953** Werft Nobiskrug—Rendsburg *108,45* 15,09 7,592 15,04 9,71 P 6,8 F 11,3 2 dks H67′ RW	**M General Cargo** CSD 4P 4 Ho 16,1 23,7 18,7 15,8 G.7 844 B.7 311 3 Ha (10,5 14,4 21,6comb. × 6,0) Cr 2(3) Der 9(40) 10(15) 1(8) 3(5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat Borsig A.G. Bln Gen 2 × 150kW 1 × 100kW 230V d.c Fuel 680,5t

5254412 VGVV 198413 Df Esd Gc Rdr RT	**NONIA** **Government of Canada** **(Minister of Transport)** Canadian National Railway Co. St. John's, Nfl Canadian	**1 174** 575 1 389	 ✠Classed LR until 9/58		**1956**-7 Hall, Russell & Co. Ltd.—Abn 65,46 10,70 5,252 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 3 Ho 10,9 7,3 10,9 G.932 B.827 In.7 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	 93P	Oil 2SA 8Cy. 206 × 508 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5018454 SV3648 3940 Df Esd Rdr RT	**NONIS** ex Ostendia-70 ex Anna Elisabeth-64 ex Anna Sylvia-56 **Saronis Shipping Co.** Ch. Papadopoulos & Th. Poulas Piraeus Greek	**500** 333 838	**✠100A1** **✠LMC**	SS 4/74 EL h	**1951**-6 Scheeps. "Westerbroek" —Westerbroek 54,82 8,87 3,550 50,22 8,79 4,09 P 12,2 F 6,4 1 dk RW 2BH WB218t	**M General Cargo** 1 Ho 33,0 ER G.10 449 B.9 713 2W Der 2(3)		Vee Oil 2SA 8Cy. 220 × 380 470kW (630bhp) ✠NE 4/64 Appingedammer Brons Apg Fuel 51,0t (d.o.) 10kn
5157250 DUIB 211984 Df Esd Rdr RTm	**NONOC TRANSPORT** ex San Miguel Brewer-73 ex Huxter-66 **Sea Transport Co. Inc.** Manila Philippine	**693** 498 1 330		 GL	**1954** D. W. Kremer Sohn—Elmshorn 66,15 10,32 4,293 60,48 10,29 F 6,1 1 dk & S dk RW	**M General Cargo** 1 Ho 41,2 ER 2 Ha (8,3 21,5 × 5,4) ER Der 1(10) 6(3-5)	OSD	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel (d.o.)
5416890 8LTD 92635	**NONOE MARU No. 3** **T. Muraoka** Omishima Japanese	**102** 90 310			**1963** Kurushima Dock Co. Ltd.—Imabari 33,46 6,84 3,099 29,52 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.353 B.324 1 Ha (15,5 × 4,3) ER		Oil 2SA 4Cy. 345 × 380 164kW (220bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,0pd
7013848 PGHR Df Esd Rdr RTm/h/v	**NOORBEEK** ex Timca-73 **Wed. H. de Looper B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	**1 519** 952 2 860	**✠100A1** Ice Class 1 **✠LMC**	 EL M 1¼"U2	**1970**-4 Schps. Gebr. v. Diepen —Waterhuizen 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil 3BH WB605t	**M General Cargo** 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)		Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
6513308 PGHX Df Esd Gc Pfd Rdr RT	**NOORD-HOLLAND** **N.V. Bureau Wijsmuller** Ymuiden Netherland	**599** 107 —	**✠100A1** tug **✠LMC**	SS 7/70 EL (l)	**1965**-8 Schpsw. Kramer & Booy —Kootstertille 48,29 10,39 4,744 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**		2 Oil 2SA each 4Cy. 290 × 400 with flexible coupling and dr gearing to sc. shaft N.V. Werkspoor Ams Controllable pitch propeller
5254498 PGHM Df Esd RTm	**NOORDBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**397** 229 520		 BV	**1962** Dok & Schpsb. Maats. "Makkum" —Makkum 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 8,5kn
5254503 OPMG 319 Df Esd Gc Rdr RTh	**NOORDENDE II** **Armement & Peche Maritime** **S.A.** Ostend Belgian	**154** 60 58			**1948** Beliard, Crighton & Cie.—Ost 35,01 6,91 2,947 6,86 F 4,9 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,7 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)		Oil 4SA 3Cy. 380 × 560 261kW (350bhp) S.E.M.-Carels & v.d. Kerchove Ght Fuel 40,5t (d.o.) 11kn
5254539 PGIA Df Esd Pfd RT	**NOORDERKROON** **Rederij m.s. 'Vera' (D. Pot and** **others)** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**500** 260 745		 BV	**1958** Schps. & Rep. Gebr. Sander—Dzl 53,98 8,79 3,296 48,60 8,70 3,66 P 15,0 RQD 2,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.963 B.868 2 Ha (each 12,1 × 5,3) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 32,0t (d.o.) 9,5kn
5263504 PGIF Df Esd Pfd Rdr RT	**NOORDERKROON** ex Onderneming I-71 **M. F. Ellen** Texel Netherland	**270** 121 —			**1959** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 39,73 7,40 35,95 7,29 3,81	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5254541 PGHW Df Esd Pfd RT	**NOORDERKROON** **N.V. den Dulk-van Leeuwen** Scheveningen Netherland	**213** 98 —			**1955** "Scheveningen" Sleep. Maats. —Scheveningen 39,98 6,89 2,998 36,83 6,81 3,23 RW	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm
7214179 OPUB 506 Df Esd Pfd Rdr RTv	**NOORDHINDER** **P.V.B.A. Rederij 'De** **Noordhinder'** Zeebrugge Belgian	**143** 53 —			**1971** De Graeve—Zeebrugge	**M Fishing** Side-fishing		Oil 448kW (600bhp) .... A.B.C
5254565 PGHZ Df Esd RT	**NOORDKAAP** **H. Heida** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**461** 235 621		 BV	**1953** De Vooruitgang D. & J. Boot—Alp 49,99 8,44 3,226 46,03 8,41 3,54 1 dk RW	**M General Cargo** G.850 B.793 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 44,5t (d.o.) 9,5kn
5377367 PGIN Df Esd RT	**NOORDSTER** ex Esperance-73 ex Vechtborg-72 **K. B. Bos** Wagenborg Scheepvaart B.V. Groningen Netherland	**399** 230 518		 BV	**1961** Schpsw. "Appingedam"—Apg 48,49 8,01 2,991 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.728 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn

08788 JO Esd Pfd m/h/v	**NOORDZEE** **Smit Internationale Zeesleep & Bergingsbedr N.V.** Rotterdam Netherland	**1 312** 191 965	✠**100A1** tug ✠**LMC** EL (o) 2"U2	**1970**-6 Schps. & Mach. "De Merwede" —Hxd 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Ams Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf) 17kn
712576 GJK CH110 Esd d Rdr T	**NOORDZEE** ex Ali-72 **B.V. Jaczon Rederij & Haringhandel** Scheveningen Netherland	**362** 141 360		**1967** T. van Duijvendijk's Scheeps. —Lekkerkerk 34,45 2,896 32,64 6,46 2 dks	**M Fishing** CSD Side-Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 880kW (1 180bhp) D. & J. Boot "De Industrie" Alp
602757 26484	**NOOTKA CARRIER** **Canadian Transport Co. Ltd.** Vancouver Canadian	**9 909** 7 964 6 096	✠**100A** SS 10/74 EL (ct)	**1966**-1 Yarrows Ltd.—Vic 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon Paper-carrying** B.13 518	
5095830 SWEN Df Esd Gc Rdr RT	**NOPAL ALKIMOS** ex Nopal Rex-73 ex Earlville-64 **North & South Atlantic S/S Co. Inc.** Royal Fairlandsea Corp. Greek	**4 933** 2 783 8 464 **7 280** 4 259 9 805	NV	**1963** Eriksbergs M/V A/B—Got 137,70 17,73 8,014/8,770 126,50 17,66 B 23,5 F 30,2 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
7032870 LNZF Df Esd Gc Rdr RTh	**NOPAL ARGUS** **Benargus A/S & Co.** Olvind Lorentzen Oslo Norwegian	T.Mk **7 340** 3 990 6 015	NV	**1970** Nosenko Shpyd—Nik 169,63 21,82 8,306 156,78 21,77 13,21 F 29,6 2 dks rf 305 DK fwd conv General Cargo 73	**M Spec Cargo** Vehicles RoRo Ice strengthened Side doors 1 Ho 15,7 Cr 2(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)-46,5pd 18kn
7039646 5LWC 4714 Df Esd Gc Rdr RTv	**NOPAL BRANCO** ex Amalia-73 **Norship 73 Inc.** Monrovia Liberian	T.Mk **7 421** 3 817 9 856 **10 232** 5 973 12 396	✠**100A1** DTsf vegeta oil ✠**LMC** ✠**Lloyd's R;** L Ct 2⅜"U2	**1971**-5 Stocznia Gdanska—Gdk 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 676 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,1 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
5254668 JXJU Df Esd Gc Rdr RTm/h	**NOPAL EXPRESS** **A/S Sobral** Olvind Lorentzen Oslo Norwegian	T.Mk **5 050** 2 848 8 393 **7 380** 4 320 9 906	NV	**1960** Kieler Howaldtswerke A.G.—Kel 143,31 18,45 7,697/8,484 131,43 18,41 10,85 2 dks, 3rd dk in No. 4 hold rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 22,6 13,8 22,7 16,0 G.14 587 B.13 351 In.2 267 5 Ha (6,8 × 3,9) (13,1 13,1 12,4 × 6,1) (8,3 × 5,4) 18W Der 1(50) 2(10) 14(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-30,5pd 17kn
5144083 LLIW Df Esd Gc Rdr RTm/v	**NOPAL LUNA** ex Havdhem-67 **A/S Sobral** Olvind Lorentzen Oslo Norwegian	T.Mk **4 218** 2 634 7 874 **6 456** 3 876 8 621	✠**100A1** S 3/72 DTsf-vegetable o Ice Class 3 ✠**LMC** E 2"SQ	**1962**-10 Oresundsvarvet A/B—Lkr 130,69 17,81 7,468/7,894 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2266t	**M General Cargo** 4 Ho 17,8 26,5 22,7 19,7 ER G.13 903 B.12 811 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in²) e(ex.g) 0,59MPa (85lb/in²) Gen 3 × 210kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn
5254670 LAVJ Df Esd Gc Rdr RTm/h	**NOPAL PROGRESS** **A/S Sobral** Olvind Lorentzen Oslo Norwegian	T.Mk **4 738** 2 604 6 892 **6 918** 3 945 9 473	NV	**1956** Kieler Howaldtswerke A.G.—Kel 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 B 26,6 F 30,5 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 186 B.10 469 In.1 613 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-25,5pd 16kn
6515722 LMMH Df Esd Gc Pfd Rdr RTm/v	**NOPAL SAND** ex Don Carlos-73 **Partrederiet Nopal Sand** Nils H. Sand Oslo Norwegian	**878** 434 1 355 **2 353** 1 703 3 775	✠**100A1** SS Ice Class 1 ✠**LMC** EL r 1	**1965**-10 A/B Ekensbergs Varv—Skm 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M Spec Cargo** OSD/CSD Vehicles RoRo Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
6409686 LMUG Df Esd Gc Pfd Rdr RTm/v	**NOPAL SEA** ex Sergel-73 ex Elektra-72 **Partrederiet Nopal Sand** Nils H. Sand Oslo Norwegian	**499** 270 1 021 **1 715** 1 278 2 235	✠**100A1** SS 8. Ice Class 1 ✠**LMC** EL p 1 7/16"	**1964**-6 A/B Ekensbergs Varv—Skm 75,57 11,74 3,404/5,112 39,47 10,48 7,57 10,1 1 dk & S dk 102 oll BH to S dk 2 to 2nd dk WB510t	**M Spec Cargo** OSD/CSD Vehicles RoRo Bow door 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
7024512 JWRC Df Esd Gc Pfd Rdr RT	**NOPAL SHORE** ex Mignon-74 **K/S A/S Vapore & Co.** Oslo Norwegian	T.Mk **2 846** 1 479 5 182	✠**100A1** Ice Class 1 ✠**LMC** **UMS** EL U 1⅞"U2	**70**-12 A/B Finnboda Varf—Skm 2,71 16,11 6,820 3,21 16,06 12,20 s Coll BH to U dk 2 to 2nd dk B1828t incl. DTf75t Comb. btm & STs hold 301t	**M Spec Cargo** Vehicles RoRo 12P Stern door 1 Ho 67,9 ER B.9 410 1 Ha (stl) (13,1 × 3,9) ER	Vee Oil 4SA 16Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kel Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (hvf) 16kn

5254412 **NONIA**
VGVV
198413
Df Esd
Gc Rdr
RT
Government of Canada (Minister of Transport)
Canadian National Railway Co.
St. John's, Nfl
Canadian
1 174
575
1 389
✠Classed LR until 9/58
1956-7 Hall, Russell & Co. Ltd.—Abn
65,46 10,70 5,252
60,66 10,67 5,95
F 12,2 2 dks
rf 152
M Passenger/General Cargo
Ref
3 Ho 10,9 7,3 10,9
G.932 B.827 In.7
3 Ha (3,5 3,0 3,6 × 3,3)
3W Der 3(4)
93P
Oil 2SA 8Cy. 206 × 508
955kW (1 280bhp)
Fairbanks M
Canadian Locomotive Co. Ltd
Gen 2 × 100kW
Fuel 152

5018454 **NONIS**
SV3648
3940
Df Esd
Rdr RT
ex Ostendia-70
ex Anna Elisabeth-64
ex Anna Sylvia-56
Saronis Shipping Co.
Ch. Papadopoulos & Th. Poulas
Piraeus
Greek
500
333
838
✠**100A1**
✠**LMC**
SS 4/74
EL h
1951-6 Scheeps. "Westerbroek" —Westerbroek
54,82 8,87 3,550
50,22 8,79 4,09
P 12,2 F 6,4 1 dk
RW
2BH WB218t
M General Carg

5157250 **NONOC TRANSPORT**
DUIB
211984
Df Esd
Rdr RTm
ex San Miguel Brewer-73
ex Huxter-66
Sea Transport Co. Inc.
Manila
Philippine
693
498
1 330
GL
1954 D. W. Kremer Sohn
66,15 10,32
60,48 10,29
F 6,1 1 dk & S dk
RW

5416890 **NONOE MARU No. 3**
8LTD
92635
T. Muraoka
Omishima
Japanese
102
90
310
1963 Kurushima Dock Co. Lt
33,46 6,84 3,0
29,52 6,81 3,3
1 dk
RW

7013848 **NOORBEEK**
PGHR
Df Esd
Rdr
RTm/h/v
ex Timca-73
Wed. H. de Looper B.V.
Spliethoff's Bevrachtingskantoor B.V.
Amsterdam
Netherland
1 519
952
2 860
✠**100A1**
Ice Class 1
✠**LMC**
EL M 1¼"U2
1970-4 Schps. Gebr. v. Diepen —Waterhuizen
78,72 12,02 5,830
70,80 11,90 7,01
P 12,8 F 11,9 1 dk
rf nil
3BH WB605t

6513308 **NOORD-HOLLAND**
PGHX
Df Esd
Gc Pfd
Rdr RT
N.V. Bureau Wijsmuller
Ymuiden
Netherland
599
107
—
✠**100A1**
tug
✠**LMC**
SS 7/70
EL (I)
1965-8 Schpsw. Kramer & Booy —Kootstertille
48,29 10,39 4,744
43,67 10,06 5,19
F 26,3
rf 1245
5BH WB12t

5254498 **NOORDBORG**
PGHM
Df Esd
RTm
Wagenborg Scheepvaart B.V.
Delfzijl
Netherland
397
229
520
BV
1962 Dok & Schpsb. Maats. "Makkum" —Makkum
48,54 7,95 2,979
44,00 7,90 3,23
1 dk
RW rf 51

5254503 **NOORDENDE II**
OPMG
319
Df Esd
Gc Rdr
RTh
Armement & Peche Maritime S.A.
Ostend
Belgian
154
60
58
1948 Beliard, Crighton & Cie.—Ost
35,01 6,91 2,947
6,86
F 4,9 1 dk
R
M
S
1
3 H
Der

5254539 **NOORDERKROON**
PGIA
Df Esd
Pfd RT
Rederij m.s. 'Vera' (D. Pot and others)
Wagenborg Scheepvaart B.V.
Delfzijl
Netherland
500
260
745
BV
1958 Schps. & Rep. Gebr. Sander—Dzl
53,98 8,79 3,296
48,60 8,70 3,66
P 15,0 RQD 2,8 F 7,7 1 dk
RW
M Ge
1 Ho
G.963
2 Ha (ea
2W De

5263504 **NOORDERKROON**
PGIF
Df Esd
Pfd Rdr
RT
ex Onderneming I-71
M. F. Ellen
Texel
Netherland
270
121
—
1959 D. & J. Boot Schpsw. "De Vooruitgang"—Alp
39,73 7,40
35,95 7,29 3,81
M Fishing
Side-Trawl

5254541 **NOORDERKROON**
PGHW
Df Esd
Pfd RT
N.V. den Dulk-van Leeuwen
Scheveningen
Netherland
213
98
—
1955 "Scheveningen" Sleep. Maats. —Scheveningen
39,98 6,89 2,998
36,83 6,81 3,23
RW
M Fishing
Side-Trawler

7214179 **NOORDHINDER**
OPUB
506
Df Esd
Pfd Rdr
RTv
P.V.B.A. Rederij 'De Noordhinder'
Zeebrugge
Belgian
143
53
—
1971 De Graeve—Zeebrugge
... ...
... ...
M Fishing
Side-fishing

5254565 **NOORDKAAP**
PGHZ
Df Esd
RT
H. Heida
Wagenborg Scheepvaart B.V.
Delfzijl
Netherland
461
235
621
BV
1953 De Vooruitgang D. & J. Boot—Alp
49,99 8,44 3,226
46,03 8,41 3,54
1 dk
RW
M General Cargo
G.850 B.793
2 Ha (each 12,1 × 5,0) E
2W Der 2(2)

5377367 **NOORDSTER**
PGIN
Df Esd
RT
ex Esperance-73 ex Vechtborg-72
K. B. Bos
Wagenborg Scheepvaart B.V.
Groningen
Netherland
399
230
518
BV
1961 Schpsw. "Appingedam"—Apg
48,49 8,01 2,991
44,00 7,90 3,23
1 dk
RW rf 51
M General Cargo
1 Ho 29,9 ER
G.728 B.722
2 Ha (each 11,5 × 4,6) ER
2W Der 2(2)

7227578 **NOPAL SKY**
SEDU
11283
Esd Gc
Rdr
RTm/h/v
ex Stena Trailor-74
Stena A/B
Gothenburg
Swedish
1 306
464
1 714
1972 Tron
104,68
NV 98,05
2 dks
rf 305

6610522 **NOPAL SPRAY**
ORZB
Df Esd
Gc Pfd
Rdr RT
ex Suffolk-74
Launched as Forenede
DFDS A/S
Copenhagen
Danish
1 211
568
1 069
1966
94,19
BV 84,99
F 18,
rf 10

5254682 **NOPAL STAR**
JXOT
Df Esd
Gc Rdr
RTm/h
A/S Sobral
Olvind Lorentzen
Oslo
Norwegian
T.Mk
5 069
2 856
8 362
7 399
4 326
9 876
19
14
NV 1
2
F

5227067 **NOPAL SUN**
LFSU
9792
Df Esd
Gc Pfd
Rdr RTv
ex Martin Thore-66
A/S Sobral
Olvind Lorentzen
Oslo
Norwegian
T.Mk
4 035
2 130
7 488
6 229
3 782
9 287
✠**100A1**
DTm-vegetable oil
Str. nav. ice
✠**LMC**
SS 1/66
EL at 2"S

6609303 **NOPAL SURF**
OYKH
Df Esd
Gc Pfd
Rdr RT
ex Sussex-74
Launched as United
DFDS A/S
Copenhagen
Danish
T.Mk
1 211
568
1 471

5340883 **NOPAL TELLUS**
LLHB
Df Esd
Gc Rdr
RTv
ex Sterno-67
A/S Sobral
Olvind Lorentzen
Oslo
Norwegian
T.Mk
4 206
2 636
7 864
6 442
3 882
9 449
✠**100A1**
DTsf-vegetable oil
Ice Class 3
✠**LMC**
S

5152212 **NOPAL VEGA**
JWYA
Df Esd
Gc Rdr
RTm/h/v
ex Concordia Vega-69
ex Hoegh Drake-69
K/S Olvind Lorentzen & Co.
Olvind Lorentzen
Oslo
Norwegian
T.Mk
6 759
3 603
10 567
9 828
5 522
13 330

7225996 **NOPAL VERDE**
5LWP
4715
Df Esd
Gc Rdr
RTm/h/v
ex Joana-73
Benverde 73 Inc.
Monrovia
Liberian
T.Mk
7 895
3 255
9 856
10 416
5 776
12 436
✠**100A**
DTsf-v
✠**LM**
✠**Llo**

5254711 **NOR-ALTA**
158312
G. R. Carter & M. G. Carter
Vancouver
Canadian
101
68
—

5254759 **NORA**
IREN
129
RT
Morfini S.p.A.
Bari
Italian
1 507
755
2 27

5254773 **NORA**
UNKZ
M-12025
Df Esd
U.S.S.R.
Nakhodka
U.S.S.R.

5254785 **NORA**
Sociedad Anonima de Frigorificos Regionales Argentinos (SAFRA)
Buenos Aires
Argentine

7127558 **NORALIL**
OWRR
Df Esd
Rdr RT
A. N. Svarrer Partrederi
Esbjerg
Dan

M/V A/S—Tdh 3,525
8,67
2
TM Spec Cargo
Vehicles RoRo
Ice strengthened Bow & LMC
Mchy.aft
B.7 450
100A1

av. Felszegi—Tri 3,734
4,71
14,25
len 69
M Spec Cargo
Vehicles RoRo
Ice strengthened Stern
1 Ho ER
B.3 642
1 Ha (stl) (28,0 × 5,7)
Cr 1(10)

er Howaldtswerke A.G.—Kel 7,697/8,484
18,45 10,85
18,41
d dk in No. 4 hold
02
M General Cargo
Ref
Ice strengthened
5 Ho 14,4 22,6 13
G.14 683 B.13 43
5 Ha (6,8 × 3,9) (13
6,1) (8,3 × 5,4
18W Der 1(50) 13
3(3)

-11 A/B Oskarshamns Varv—Osk 7,233/8,306
92 17,28 10,67
,94 17,23
8,9 F 27,8 2 dks
02
H WB1587t incl. Tunnel tanks 300t
M General Cargo
5 Ho 17,9 17,4
G.13 012 B.118
5 Ha (stl) (8,9 12,
6,1)
12W Der 1(40)

966 Cant. Nav. Felszegi—Tri 3,734
94,19 14,71
84,99 14,25
F 18,0 2 dks
len 69
M Spec Cargo
Vehicles RoRo
Ice strengthene
1 Ho ER
B.3 642
1 Ha (stl) (28,0
Cr 1(10)

1
SQ
1962-12 Oresundsvarvet A/B—Lkr 7,468/8,351
130,69 17,81 10,52
121,16 17,68
P 17,7 F 27,2 2 dks
rf 152 DK fwd
6BH WB2245t
M General C
4 Ho 17,8
G.13 893 B
4 Ha (stl) (8,
ER
10W Cr 1
2(15) 8

1958 Kieler Howaldtswerke A.G.—Kel 7,925/9,062
157,13 19,56 12,02
NV 144,43 19,51
P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in
Nos. 3 & 4 holds
rf 152
M Genera
Ref
Ice streng
6 Ho 19
12,5
G.20 47
6 Ha (stl
7,6)
18W

oil
C
EL Ct 2⅜"U2
1972-12 Stocznia Gdanska—Gdk 8,497/9,722
161,02(BB) 22,99 13,31
150,02 22,93
P 53,1 F 34,2 1 dk, 2nd dk except in No.
1 hold, 3rd dk in Nos. 2, 3 & 4 holds
rf nil
7BH to U dk 2 to 2nd dk WB2692t incl.
Tunnel tanks 443t
M Gen
Ref
pt high
5 Ho
G.19
9 Ha
(1
5
18W

1929 Northern B.B. Co. Ltd.—Waterways 1,677
28,35 4,98
4,93
1 dk
Wo
Ref
In.
1V

1953 Cant. Nav. Felszegi—Tri 5,157
75,01 11,46 5,59
RI 68,51 11,41
P 20,8 F 10,4 1 dk
RW
M

1956-5 Hitachi Zosen—Mukaishima 2,845
43,11 7,52 3,51
38,00 7,51
F 10,7

1938-6 Haarlemsche Schps. Maats.
—Haarlem 1,931
44,61 7,62
7,57
F 6,4 1 dk
RW
✠Classed LR until 11/42

1971 Nordsovaerftet—Ringkobing 3,480
49,76 8,34 5,52
BV 44,43 8,30
F 8,0 1 dk
Mk
00
162
681

CS 11/71
EL q 1 7/16"SQ
1962-1 C. Hill & Sons—Brs
78,64 12,88 5,042
73,16 12,50 7,62
F 9,5 1 dk, 2nd dk except in way of No. 1
hatchway
RW rf 102
conv General Cargo 72
NS 4BH WB507t incl. DTsf111t
M Container Ship
Fixed-guides
2 Ho 12,8 28,6 ER
C.HO 62/20' C.Dk 22/20'
2 Ha (stl) ER
Oil 2SA 7Cy. 500 × 700
2 089kW (2 800bhp)
British Polar Engines Ltd.
Gen 3 × 87kW 220V d.c.
Fuel 71,0t (d.o.)
Gls
13kn

1967 A/B Gotaverken—Got
200,24 26,98 11,183
NV 192,39 26,95 15,07
P 41,5 F 16,2 1 dk
rf 43
M Bulk Carrier
Str. heavy cargoes
7 Ho 16,1 23,3 16,1 26,9 16,1
25,1 16,1 ER
G.49 682
7 Ha (stl) (10,7 16,1 10,7 16,1 10,7
16,1 10,7 × 13,0) ER
Cr 5(8)
Oil 2SA 7Cy. 750 × 1600
8 989kW (12 050bhp)
A/B Gotaverken
Gen 3 × 330kW 440V 60Hz a.c.
Fuel 2 083,0t (hvf)
Got
16kn

1966 A/S Bergens M/V—Bgn
209,00 27,44 11,551
196,96 27,39 15,40
P 44,2 F 15,3 1 dk
rf nil
M Bulk Carrier
Str. heavy cargoes
8 Ho 22,4 17,7 18,2 18,2 18,2
18,2 18,2 20,0 ER
G.51 246
8 Ha (stl) (each 12,1 × 13,0) ER
Oil 2SA 8Cy. 760 × 1500
8 355kW (11 200bhp)
A/B Gotaverken
Gen 3 × 384kW 440V 60Hz a.c.
Fuel 2 601,0t (hvf)-37,5pd
Got
15,5kn

1970 A/S Framnaes M/V—Sfj
155,53 21,72 9,399
BV 146,34 21,65 12,40
B 55,5 F 16,5 2 dks
rf nil
M General Cargo
CSD
5 Ho 20,5 17,6 17,6 34,9 15,3
ER
G.24 583 B.21 862
5 Ha (stl) (11,2 12,7 × 10,3) (12,7 ×
12,9) (24,7 12,8 × 10,3) ER
4W Cr 2(11) Der 1(100) 4(10)
Oil 2SA 7Cy. 740 × 1600
8 877kW (11 900bhp)
Akers Nylands Verksted
Gen 2 × 500kW 1 × 210kW
450V 60Hz a.c.
Fuel (hvf)
B&W
Osl
17kn

1941 Nilsen & Brodr. Moen—Risor
26,80 6,46 2,896
6,41
1 dk
Wood M General Cargo
Ref
G.198 In.198
2 Ha (3,0 5,0 × 3,2) ER
1W Der 2
Oil 2SA 3Cy. 360 × 360
168kW (225bhp) NE 59
Finnoy Motorfabrik
Fuel (d.o.)
Finnoy
8,25kn

1971 Ast. Zamacona—Bbo
24,77
BV 20,99 6,20 3,10
1 dk
M Fishing
Side-Trawler
Oil 2SA 4Cy. 260 × 400
298kW (400bhp)
Cons. Echevarria
B&W
Bermeo
10kn

1971 Brodogradiliste "Uljanik"—Pla
179,00(BB) 26,07 10,999
NV 168,92 26,01 16,21
F 18,0 1 dk
M Bulk Carrier
6 Ho 11,5 22,1 22,1 22,1 22,1
22,1 ER
G.32 950 B.32 731
11 Ha (stl) (13,0 × 12,0) (18,5p & s
18,5p & s 18,5p & s 18,5p & s
18,5p & s × 10,2)
Cr 6(12,5)
Oil 2SA 6Cy. 740 × 1600
8 654kW (11 600bhp)
Brodogradiliste "Uljanik"
Gen 3 × 500kW 440V 60Hz a.c.
Controllable pitch propeller
Fuel 1 895,0t (hvf)-40,5pd
B&W
Pla
16,5kn

1943 Wartsila Kon. Crichton-Vulcan—Abo
50,91 9,58 4,376
NV 47,40 9,56 4,73
1 dk
rf 203
M Fishing
Side-fishing
Ice strengthened
3 Ha (2,2 × 1,3) (2,3 2,3 × 2,5) ER
Oil 4SA 8Cy. 320 × 450
1 119kW (1 500bhp) NE 70
Atlas-Mak Masch.
Gen 2 × 72kW 220V 50Hz a.c.
Thw. thrust propeller fwd
Kel

1966 A/B Gotaverken—Got
200,31 27,08 10,656
NV 192,16 26,98 15,04
1 dk
rf 43
M Bulk Carrier
Str. heavy cargoes
7 Ho ER
G.45 986
7 Ha (10,7 16,1 10,7 16,1 10,7 16,1
10,7 × 13,0) ER
Oil 2SA 7Cy. 750 × 1600
8 989kW (12 050bhp)
A/B Gotaverken
Gen 3 × 330kW 1 × 25kW
440V 60Hz a.c.
Fuel 2 083,0t (hvf)-40,5pd
Got
15kn

1963 A/S Bergens M/V—Bgn
185,66 24,74 11,202
8 174,15 24,69 14,94
1 dk
rf 51
M Bulk Carrier
Str. heavy cargoes
7 Ho ER
G.36 614
7 Ha (each 11,5 × 12,2) ER
Cr 4(8)
Oil 2SA 7Cy. 760 × 1500
6 528kW (8 750bhp)
A/B Gotaverken
Gen 3 × 328kW 440V 60Hz a.c.
Fuel 1 873,5t (hvf)-30,5pd
Got
14,5kn

1970 Orenstein-Koppel & Lbcr. Masch.
—Lbc
104,02 18,78 5,030
92,61 18,50 12,20
dks
TM Spec Cargo
Vehicles RoRo
Mchy.aft
2 Oil 4SA each 8Cy. 450 × 550
4 476kW (6 000bhp)
Atlas-Mak Masch.
Kel
17,5kn

72 A/S Ankerlokken Verft—Floro
8,31 21,04 4,934
0,01 20,40 12,58
5,9 F 18,9 2 dks
TM Spec Cargo
RoRo
Bow & stern doors
B.8 268
12P
2 Oil 4SA each 8Cy. 400 × 460
5 968kW (8 000bhp)
Lindholmens Motor Akt.
Gen 2 × 675kW 450V 60Hz a.c.
2 Controllable pitch propellers
Thw. thrust propeller fwd
Fuel (hvf)
Pielstick
Got
17,5kn

5154961 Df Esd Gc Rdr RTm/h/v	**NORCLIPPER** ex Horn Clipper-68 **The People's Republic of China** People's Rep. of China	10 160 5 713 16 180	(NV)	**1958** A/S Fredriksstad M/V—Fks 165,16 19,54 9,297 152,41 19,51 11,64 P 42,7 B 13,5 F 22,9 1 dk rf 25	**M Tanker** 8 Ta ER L.20 282 1 Ha (3,4 × 3,5) 2P HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 2 × 280kW 1 × 140kW 220V Fuel 1 270,0t (hvf)-27,5pd	Gotaverken Fks 15kn
7041015 DJYL Df Esd Gc Rdr RT	**NORCOVE** ex Falcon-72 Launched as Fuldatal **Partenreederei m.s. 'Fuldatal'** J. A. Reinecke Lubeck Fed. Rep. of Germany	T.Mk **1 600** 705 2 967	GL	**1971** Rickmers Werft—Bhn 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM Spec Cargo** Vehicles RoRo 1 Ha (16,4 × 3,6)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch.	Kel 17kn
6703915 FUGV 5235 Df Esd Gc Pfd Rdr RT	**NORD CAPER** **Societe Anonyme Des Chalutiers de la Rochelle** La Rochelle French	**378** 152 —	BV	**1966** Ziegler Freres—Dnk 38,99 8,82 3,544 35,01 8,50 2 dks	**M Fishing** Stern Trawler Mchy.aft In.187	Oil 4SA 8Cy. 250 × 280 858kW (1 150bhp) Soc. Crepelle Controllable pitch propeller Fuel (d.o.)	Lille 13kn
5294199 ZCXM 332121 Df Esd Gc Pfd Rdr RT	**NORD CARGO** ex Riberhus-74 **Beekay Shipping Co. Ltd.** Georgetown, Cayman Is. British	**471** 195 644 **699** 423 —	BV	**1950** Helsingors Skibs. & Msk.—Hsg 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** 1 Ho 33,9 ER G.1 679 B.1 54 2 Ha (3,5 × 2,727,8 × 6,4) ER Cr 2(3) OSD/CSD 12P	Oil 2SA 6Cy. 350 × 620 1 164kW (1 560bhp) Burmeister & Wain Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.)	Cpn 12,5kn
5254905 194842	**NORD DE L'ILE** **Navigation Harvey & Freres Inc.** Quebec Canadian	**142** 112 —		**1952** Joachim Harvey—Isle-aux-Coudres *28.35* 9,12 ... ... 1 dk	**Wood M Genel Cargo**	2 Oil each 6Cy. 115 × 125 geared to sc. shaft General Motors Corp.	Det
6821004 LAIT Df Esd Gc Rdr RT	**NORD-ROLLNES** **Ytre Rolloya Fiskersamvirke** Ove Bergvoll Harstad Norwegian	T.Mk **299** 92 —	NV	**1968** Sterkoder M/V A/S—Kristiansund 44,40 9,20 4,153 38,00 9,17 6,51 1 dk BK 152	**M Fishing** Stern Trawle Ice strengthed 1 Ho ER 2 Ha (each × 2,0) ER Cr 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)	Kln
7002368 XPSV Df Esd Pfd Rdr RTm/h	**NORDALDAN** **P/f Nordoya Samvinnufelag** Klakksvik Faroese	T.Mk **444** 194 543	NV	**1969** P/F Skala Skipasmidja & Handilsvirki —Skala 45,98 8,51 39,43 8,49 6,79 2 dks	**M Fishing** Side-fishin Ice strengned 2 Ho ER 3 Ha (1,(9 2,9 × 1,5) ER 1W De3)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) Gen 2 × 95kW 220V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)	12kn
5337680 VGJN 154474 Df Esd Gc Rdr RTh/v	**NORDALE** ex Stadacona-69 **Reoch Transport Ltd.** Hamilton, Ont. Canadian	**9 486** 7 262 12 894	**BS✻** Lake SS 9/70 Great Lakes & River St. Lawrence service **MBS✻** CT8643 C36	**1929**-11 Midland S.B. Co. Ltd.—Midland 181,82 18,34 6,668 177,40 18,29 9,76 F 14,7 1 dk R rf 76 NS 3BH WB326t	**S Bulkrrier** Self-uner 6 Ho 2 21,9 21,9 21,9 21,9 21 ER G.16 16 Hach 3,6 × 11,8) 14 Ha (each 1 .11,8) 2 Ha (each 1,6 × 3,6) E	T 3Cy. 624 1054 & 1829 × 1219 2 126kW (2 850ihp) E made18 fitted29 Hooven, Owens, Rentschler & Co. Hamilton, Ont 3 SB 1,31MPa (190lb/in²) (hs706,4) Gen 3 × 350kW 550V 60Hz a.c. 2 × 75kW 220V d.c. 1 × 30kW 1 × 25kW 115V d.c. Fuel 406,5t (c)	10kn
5254979 SHXT 10071 Df Esd Gc Pfd Rdr RTm/v	**NORDANVIK** **Partrederiet for m.s. Nordanvik** Cementa A/B Malmo Swedish	**1 916** 718 2 682	**✠100A1** SS 3/73 Ice Class 2 **✠LMC** EL r	**1960**-9 A/B Ekensbergs Varv—Skm 89,34 12,55 5,442 80,02 12,50 6,30 P 17,7 RQD 24,7 F 9,5 1 dk rf 51 NS 3BH WB735t	**M Cargo** Ce Seoader 2 18,5 23,0 ER G5	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Gen 2 × 110kW 380V 50Hz a.c. Fuel 151,5t (d.o.)	Aug 13,75kn
5254981 SFWP 1422	**NORDANVIND** ex Trollo-56 ex Kajava-51 ex Haparanda **Thorvald Rubin** Moja Swedish	**189** 90 254		**1894** Bergsunds M/V A/B—Skm 38,00 6,00 1,829 5,97 1 dk R	**TM General Cargo** .aft	2 Oil 4SA each 6Cy. 228kW (306bhp) NE 66 A/B Scania Vabis Fuel (d.o.)	Sodertalje 8,5kn
6424404 DFSA 111 Df Esd Rdr RTv	**NORDATLANTIC** **Gebr. Jess O.H.G.** Rendsburg Fed. Rep. of Germany	**499** 306 1 089	GL	**1964** Hugo Peters—Wewelsfleth 64,83 10,11 3,734 57,31 10,09 3,89 P & B 36,3 F 7,4 1 dk RW	**General Cargo** Ho ER 1 790 B.1 630 Ha (9,6 × 5,4) (20,4 × 6,0) ER er 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.	Kel 11kn
7104934 DLID Df Esd Gc Pfd Rdr RTh/v	**NORDBALT** **Partenreederei m.s. 'Nordbalt'** Seetransport u. Bereederungs G.m.b.H. Elsfleth Fed. Rep. of Germany	T.Mk **913** 539 2 012	GL	**1971** Schps. & Mach. "De Merwede"—H 76,82 13,03 4,598 66,81 12,96 7,50 2 dks	**M General Cargo** Ref 1 Ho 46,1 ER G.3 922 B.3 865 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 477kW (1 980bhp) Atlas-Mak Masch. Gen 3 × 115kW 260/450V 60Hz a.c. Fuel (d.o.)	Kel 13kn
5338581 LAJS Df Esd Gc Rdr RTm	**NORDBAS** ex Star X-66 **Helge Skog Partrederi** Harstad Norwegian	**677** 282 —	NV	**1951** A/S Mjellem & Karlsen—Bgn 57,36 9,05 5,614 51,52 9,00 6,08 1 dk RW conv W	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) NE 66 Wichmann Mtrf. Gen 3 × 75kW 220V a.c. Controllable pitch propeller Thw. thrust propeller aft, 1 fwd Fuel (d.o.)	Rub 14,5kn

6914423 XPVN Df Esd Rdr RT	**NORDBORG** ex Nordbugvin-72 **P/f Hvalnes** Torshavn Faroese	T.Mk **609** 254 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik 50,86 9,53 4,573 44,02 9,49 7,32 2 dks BK 107	**M Fishing** Side-fishing Ice strengthened 3 Ha (1,3 × 2,3) (1,8 2,9 × 2,4) ER 1W Der 1(5) 1(1,5)		Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 75kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
5267287 DIBP	**NORDBUNKER II** ex Otto Kamm II-69 **Norddeutsche Bunkerges m.b.H.** Hamburg Fed. Rep. of Germany	**104** 60 —		**1955** Scheel & Johnk—Ham *29,72* 5,44 2,27 1 dk	**M Tanker**		Oil 4SA 6Cy. 215 × 300 112kW (150bhp) Motorenw. Mannheim Mhm
5126524 DIOO	**NORDBUNKER IV** ex Gasoel V-69 **Norddeutsche Bunkerges m.b.H.** Hamburg Fed. Rep. of Germany	**109** 65 —	GL	**1961** Norderwerft Koser & Meyer—Ham *28,41* 6,20 6,15 2,27 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mhm
5126512 DNJK Esd Rdr	**NORDBUNKER VII** ex Gasoel IV-69 **Norddeutsche Bunkerges m.b.H.** Hamburg Fed. Rep. of Germany	**162** 86 —	GL	**1960** Norderwerft Koser & Meyer—Ham *39,29* 6,33 6,30 2,44 RQD 10,1 F 5,2 1 dk len 65	**M Tanker** Mchy.aft		Oil 6Cy. 215 × 300 198kW (265bhp) Motorenw. Mannheim Mhm
6413508 OWBQ Rdr RTv	**NORDBY** **Den Danske Stat** **(Generaldirektoratet for Post-og Telegrafvaesenet)** Copenhagen Danish	**400** 180 —		**1964** Aarhus Flydk. & Msk.—Aar 43,49 10,67 2,083 39,02 10,34 3,20 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo	500P	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Fkn Gen 2 × 37,5kW 660V 50Hz a.c. Controllable pitch propeller aft, 1 fwd Fuel 18,5t (d.o.)
5255014 LLOT	**NORDDONNA** **Arnold Nordoy Partrederi** Sandnessjoen Norwegian	**151** 48 —		**1954** Saltdai Patentslip & Skips.—Rognan *28,11* 7,04 26,52 6,86 3,38	**Wood M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 220 × 320 224kW (300bhp) A/S Bergens M/V Bgn Fuel (d.o.) 9,5kn
5255064 DEQV Df Esd Gc Pfd Rdr RTh/v	**NORDENHAM** **'Nordsee' Deutsche Hochseefischerei G.m.bH.** Bremerhaven Fed. Rep. of Germany	**973** 398 —	GL	**1960** A.G. "Weser" Werk Seebeck—Bhn 70,24 10,29 62,01 10,27 5,49 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4		Oil 4SA 8Cy. 385 × 580 1 194kW (1 600bhp) Masch. Kiel A.G. Kel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy)
							Gen 1 × 65kW 230/400V 50Hz a.c. Fuel (d.o.)
6500923 RTv	**NORDENHAM XII** **Midgard Deutsche Seeverkehrs A.G.** Nordenham Fed. Rep. of Germany	**130** — 57		**1964** N.V. Schps. v/h H. H. Bodewes —Millingen 26,83 7,80 3,887 23,50 7,45 4,70	**M Tug**		Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.)
5255090 DEUV Df Esd Rdr RT	**NORDERAU** **Reederei W. Schuchmann** Bremerhaven Fed. Rep. of Germany	**1 469** 750 2 301 **2 150** 1 309 3 201	GL	**1952** A.G. "Weser" Werk Seebeck—Bhn 84,28 12,65 5,004/5,728 78,49 12,60 7,24 F 12,5 1 dk & S dk RW	**TM General Cargo** G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	OSD/CSD	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 120kW 1 × 60kW 1 × 35kW 230V d.c. Fuel 157,5t (d.o.) 12kn
5098090 DGGR Df Esd RT	**NORDERELBE III** ex Egerland-64 **Bernhard Suhr** Hamburg Fed. Rep. of Germany	**281** 139 500	GL	**1939** J. J. Sietas Schiffsw.—Ham *43,26* 6,81 6,76 3,31 1 dk R len 53	**M General Cargo** 2 Ha ER		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 53 Masch. Kiel A.G. Kel 8kn
7236141 DCPG SSR3764 Gc Rdr RT	**NORDERNEY** **Ems-Schlepper A.G.** Emden Fed. Rep. of Germany	**156** — —	GL	**1972** C. Cassens Schiffsw.—Emd 28,50 7,80 3,506 25,02 7,29 4,20 1 dk	**M Tug**		Oil 4SA 6Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm
5072046 6OQL 1398 Df Esd RTh	**NORDERSTEDT** ex Norderelv-70 ex Christopher Meeder-68 **Hans Masuch** Transmar Shiffahrtskontor Adolf Feindt Mogadishu Somali Rep.	**499** 345 826	GL	**1957** Schiffsw. Hugo Peters—Wewelsfleth 60,38 9,02 3,417 50,75 9,00 3,79 P 11,3 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 36,5 ER G.1 102 B.1 022 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)		Oil 4SA 8Cy. 290 × 420 321kW (430bhp) Masch. Kiel A.G. Kel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 10kn
5255131 DJTM	**NORDERTOR** ex Kitzeberg-62 **K. G. Seetouristik G.m.b.H. & Co.** Lubeck Fed. Rep. of Germany	**168** 78 —	GL	**1936** Frd. Krupp Germ. A.G.—Kel *26,22* 7,04 2,490 6,99 3,00 1 dk R	**M Ferry**	—P	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) Frd. Krupp Germ. A.G. Kel Fuel 14,0t 10kn
6812962 JWZU Df Esd Rdr RT	**NORDERVON** **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norwegian	**670** 313 —	NV	**1968** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag 56,29 9,17 5,246 50,91 9,15 5,39 1 dk BK 157 len 70	**M Fishing** Side-fishing 9 Ta ER 10 Ha 6 Wing Ha ER 1W Der 1(3)		Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller aft, 1 fwd Fuel (d.o.)

5224182 DDLM Df Esd RT	**NORDFAHRT** ex Wirdum-73 ex Arne Hilck-71 ex Marie Schwinge-66 **Nordfahrtschiffahrtsges.m.b.H. & Co** Emden Fed. Rep. of Germany	**499** 310 695	GL	**1957** C. Luhring—Brake 57,84 8,54 3,175 52,56 8,50 3,46 P 14,1 B 10,1 F 8,9 1 dk RW len 65	**M General Cargo** 1 Ho 37,9 ER G.1 044 B.982 2 Ha (14,5 14,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 3 × 4,5kW 110V Fuel (d.o.)	Kln 9kn
5142401 LCLE Df Esd RT	**NORDFALK** ex Hansobe-66 ex Globe I-48 **Karl H. Pettersen** Hamnvik Norwegian	**271** 114 305	NV	**1925** Akers M/V A/S—Osl 41,13 6,68 3,861 38,51 6,61 4,12 1 dk R BK 191 len 55	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,2 × 2,3) (4,1 × 2,4) ER 1W Der 1(5) 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 62 Wichmann Mtrf. Gen 1 × 53kW 1 × 40kW 220V d.c. Fuel (d.o.)	Rub
5255155 OXWC Df Esd Gc Rdr	**NORDFARER** **D/S Nored A/S** Copenhagen Danish	T.Mk **6 615** 3 817 11 399 **9 107** 5 686 13 225	✠**100A1** SS 6/71 strengthened for heavy cargoes DTm-oil FP above 65.5°C. or vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1961**-1 A/S Nakskov Skibsv.—Nakskov 162,54 18,37 8,456/8,732 150,53 18,29 11,43 P 5,5 F 15,9 2 dks RW rf 102 DK DK fwd len 71 conv General Cargo 71 Coll & 2 mchy. BH to U dk 4 to 2nd dk WB3563t incl. DTm 1242t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 17,6 16,4 45,7comb. 15,1 ER G.19 701 B.18 290 C.Ho 80/20' (40') C.Dk 20/20' (40') 3 Ha (stl) (10,3 11,2 11,9 × 6,7) 2 Ha (stl) (each 13,6 × 13,4) 1 Ha (stl) (10,3 × 6,7) ER 14W Der 1(30) 1(25) 18(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 120kW 220V d.c. Fuel 1 117,5t (hvf)-28,5pd	Cpn 16,5kn
5255167 XPUJ Df Esd Pfd Rdr	**NORDFARID** **S. P. Johansen** Strendur Faroese	**154** 65 —		**1929** Kr. Andersen—Fredriksund 33,53 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing Mchy.aft 1 Ho 1W	Oil 246kW (330bhp) NE 44 Ruston & Hornsby Fuel 20,5t (d.o.)	Lcn 9kn
6518449 DFSG Df Esd Gc Rdr RTv	**NORDFELD** ex Fryken-71 **Walter Jess** Rendsburg Fed. Rep. of Germany	T.Mk **499** 329 1 245	GL	**1965** Krogerwerft G.m.b.H.—Rendsburg 72,07 11,36 3,709 66,63 11,31 6,51 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	Kln 12kn
5251642 5BTZ 321400 Df Esd Gc Rdr RTm/v	**NORDFELS** ex Niedersachsen-67 **Erjac Ocean Lines Ltd.** Klaus E. Oldendorff K.G. Famagusta Cyprus	**4 352** 2 440 6 371	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn 119,89 15,80 7,214 109,18 9,00 F 27,2 2 dks R	**M General Cargo** CSD 10P 4 Ho 15,0 25,6 ER 15,7 15,7 G.9 061 B.8 344 4 Ha (8,9 18,9 × 6,0) ER (8,9 8,9 × 6,0) 10W Der 1(45) 8(3-5) 2(3)	2 Oil 2SA each 6Cy. 520 × 700 geared to sc. shaft 3 387kW (4 540bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 220V d.c. Fuel 498,0t (d.o.)	Aug 15kn
7342744 OW2080 Esd Pfd Rdr RT	**NORDFINNUR** **P/f Vestur** Vestmanna Faroese	**120** 41 —	✠**100A1** trawler ✠**LMC** EL e $\frac{13}{16}$"WI	**1974**-2 J. Lewis & Sons Ltd.—Abn 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)	Stamford
5255193 JXIY Df Esd	**NORDFISK** **Edv. J. Andreassen Partrederi** Bodo Norwegian	**250** 79 —	(NV)	**1960** Aukra Bruk A/S—Aukra 36,71 7,04 3,360 7,01 3,51 1 dk BK 127 len 65 deepened 68	**M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Fuel (d.o.)	Rub
7002538 LJUB	**NORDFJELL** **Det Nordlanske D/S A/S** Bodo Norwegian	T.Mk **496** 244 813	NV	**1969** Kaarbos M/V A/S—Harstad 61,19 11,00 3,874 55,81 10,98 6,51 P 29,9 2 dks len 72	**M Spec Cargo** Ref Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd	Kel 12,5kn
7042655 DNJH Df Esd Gc Rdr RTh	**NORDFJORD** **Reederei Nordfjord K.G. Bauer & Hauschildt** Hamburg Fed. Rep. of Germany	**1 197** 831 2 439	NV	**1970** Aukra Bruk A/S—Aukra 77,07 13,03 4,731 71,81 13,00 5,69 1 dk	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(5-10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Fuel (d.o.)	Kel 14,5kn
5407502 LCBK Rdr RT	**NORDFJORD 1** **Fylkesbaatane i Sogn og Fjordane** Bergen Norwegian	**870** 435 —	(NV)	**1963** Aukra Bruk A/S—Aukra 57,31 11,38 3,506 50,22 11,35 4,55 1 dk	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 60bth 290dk P 1 Ho ER 1 Ha (6,4 × 2,5) ER Cr 1(10) 1(3)	2 Oil 4SA each 8Cy. 250 × 300 1 492kW (2 000bhp) A/S Bergens M/V Fuel (d.o.)	Bgn
5255222 LAKR Esd Pfd RT	**NORDFOLK** ex Ramsholm-54 ex Clixby-52 **Helge Skog Partrederi** Hamnvik Norwegian	**127** 38 224	BV Classed LR until 7/52	**1945** Frank Curtis Ltd.—Totnes *28,26* 6,89 3,760 6,84 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft 1 Ha (3,8 × 2,0)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 65 Wichmann Mtrf. Fuel (d.o.)	Rub 10,5kn
5255234 JXSD Df Gc Rdr RTm/h/v	**NORDFONN** **I/S Nordfonn** Sigval Bergesen Stavanger Norwegian	**4 137** 2 032 4 825	NV	**1962** Ch. Nav. de la Ciotat—La Ciotat 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier/Tanker** Chemical Atmospheric Ref 18 Ta 6 Ta ER L.1 501 L.(gas) 3 922 HeCls. B Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Soc. Forg. & At. du Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd	B&W Le Creusot 13kn
5428441 SGUI 10431 Df Esd RTm	**NORDFORS** ex Ellewoutdsdijk-63 **Maj-Britt Karlsson Partrederi** Kalmar Swedish	**449** 204 550	BV GL ✠Classed LR until 3/71 C.T.L	**1948**-10 Schps. v/h De Groot & v. Vliet—Slikkerveer 48,54 7,85 3,150 45,24 7,80 3,18 P 12,8 RQD 15,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.818 B.745 2 Ha (8,4 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) E made40 fitted48 N.V. Werkspoor Gen 2 × 43kW 110V d.c. Fuel 25,5t (d.o.)	Ams 9,25kn

6706319 LJJO Rdr RT	**NORDFRAKT** **Edv. J. Andreassen Partrederi** Bodo Norwegian	**200** 137 411		**1966** Johan Drage A/S—Rognan 37,57 7,42 33,69 7,40 3,66 1 dk	**M General Cargo** 1 Ho ER G.497 B.442 2W Der 1(5) 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.) 9kn
6618770 DLWR Esd Rdr RT	**NORDFRIESLAND** **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Fed. Rep. of Germany	**493** 182 173	GL	**1966** Husumer Schiffsw.—Husum 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM Ferry** 799P Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) Motorenw. Mannheim Mhm 12,5kn
5255258 OUTT Df Esd Gc Rdr RT	**NORDGLIMT** **D/S Norden A/S** Copenhagen Danish	**4 944** 2 634 8 814 **7 052** 3 906 9 627	✠**100A1** SS 11/71 DTm-oil FP above 65.5°C or vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-12 A/S Nakskov Skibs.—Nkv 139,27 17,84 7,887/8,338 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.15 155 B.13 756 5 Ha (10,3 10,4 10,4 10,4 10,4 × 6,7) 12W Der 1(20) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) Burmeister & Wain Cpn 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 120kW 220V d.c. Fuel 1 300,5t (hvf)-23,5pd 16,5kn
6706321 LKQV Df Esd Gc Pfd Rdr RTv	**NORDHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norwegian	**52 664** 33 902 98 328	NV	**1967** Odense Staalskibs. A/S—Lindo 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** 14 Ta ER L.116 016 HeCls. BC Cr 1(4) Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Burmeister & Wain Cpn Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 3 251,5t (hvf)-74,0pd 16,25kn
6605216 XPSS Df Esd	**NORDHAV** ex Safir-69 **P/f Hav** Klakksvik Faroese	**187** 62 —	BV	**1965** Rosslauer Schiffs.—Rosslau 32,26 7,42 7,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Mgd Fuel 23,5t (d.o.)-2,5pd 10kn
6524694 LCTM Esd Rdr RTm	**NORDHAVN** **Den Norske Stat (Kystdirektoratet, Havneavdelingen)** Oslo Norwegian	**155** 55 —		**1965** A/S Mjellem & Karlsen—Bgn 31,55 6,71 2,413 27,79 6,61 3,26 1 dk BK 102	**M General Cargo** 1 Ho 8,2 ER 1 Ha (stl) (5,4 × 2,8) ER Der 1(4)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 20kW 1 × 11kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.)
6707818 XPRI Df Esd Rdr RTm	**NORDHEIM** ex Bjarnoy-74 ex Ametyst-71 **R. Jogvan K. Rikshamar** Fuglafjord Faroese	**187** 62 165	BV	**1966** Rosslauer Schiffs.—Rosslau 32,26 7,42 2,801 28,35 7,37 3,41 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.176 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 12kn
5255272 DDIN Df Esd Rdr RT	**NORDHELM** **Hans Schlichting Sr. & Jr.** Brake Fed. Rep. of Germany	**248** 142 400	GL	**1962** Martin Jansen—Leer 42,17 7,57 2,413 38,99 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.536 1 Ha (20,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mhm 8,5kn
5088605 DGQF Df Esd	**NORDHOLM** ex Heino Brohan-73 ex Deneb-65 **Partenreederei m.s. 'Nordholm'** Peter Deilmann Hamburg Fed. Rep. of Germany	**499** 335 960	GL	**1954** Schiffsw. H. Rancke—Ham 53,75 8,44 4,204 48,60 8,39 4,65 RQD 9,5 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.1 023 2 Ha (12,5 10,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 354kW (475bhp) Klockner-Humboldt-Deutz Kln 10kn
6812869 JXQT Df Esd Rdr RTm	**NORDHOLM** ex Arnungen-71 **Otto Holm Partrederi** Sortland Norwegian	**121** 37 152		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand 26,65 6,74 3,398 22,48 6,71 3,51 B 10,1 F 7,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 2 Ho 3,5 7,4 In.120 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Mtrf. Rub Gen 1 × 36kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
6510643 LFJX Rdr	**NORDHORDLAND** **A/S Beagen-Nordhordland Rutelag** Bergen Norwegian	**320** 155 —	(NV)	**1965** Haugesunds Slip A/S—Hgs 49,13 10,65 46,49 10,60 3,81 1 dk BK 127	**M Spec Cargo/Ferry** Vehicles RoRo 360P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub propeller aft, 1 fwd Fuel (d.o.)
5255351 Df Esd Gc Rdr RTm/h	**NORDIA** **Caminos y Estructuras C.A. (CEDICA)** Venezuelan	**3 749** 1 386 986	✠**100A1** CS 5/71 Baltic service Ice Class 1 ✠**LMC** EL y	**1962**-5 Wartsila Kon. Sandvikens Skepps. —Hfs 97,97 18,55 4,617 93,05 18,51 7,01 2 dks & S dk rf 178 9BH WB609t incl. DTsf149t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 4 924kW (6 600bhp) Sulzer Wartsila Kon. Vasa Vasa Gen 4 × 250kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.)-22,5pd 18kn
7320485 OXAH	**NORDIA-N** **A/S Danena** Ejnar Nygaard Arhus Danish	**499** 199 —		**1973** Limfjordsvaerftet A/S—Abg 58,68 10,29 10,24 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 373kW (500bhp) Atlas-Mak Masch. Kel Fuel (d.o.)
6803882 DDMQ Df Esd Gc Pfd Rdr RTm	**NORDIC** ex Tinto-71 Launched as Karin **Partenreederei m.s. 'Karin'** Hans Beilken Brake Fed. Rep. of Germany	T.Mk **775** 439 1 524 **1 513** 775 2 591	GL	**1967** C. Luhring—Brake 76,99 4,064/5,563 70,80 11,99 6,68 P 16,5 B 10,1 F 11,0 2 dks	**M General Cargo** 2 Ho each 18,5 ER G.3 351 B.3 117 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 13,5kn

5424964 OWCP Df Esd RT	**NORDIC** ex Bremer Boerse-63 **Poul A.S. Jorgensen Partrederi** Norresundby Danish	**334** 174 712	 GL	**1955** Schiffb. Unterweser—Bhn 52,96 8,56 3,506 50,12 8,53 5,11 F 7,4 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 10kn
7341324 GTUP 363449 Df Esd Gc Pfd Rdr RT	**NORDIC CHIEFTAIN** **Anglo Eastern Bulkships Ltd.** Denholm Ship Management Ltd. London British	**86 098** 59 370 161 805	**100A1** Class contemplated	Sunderland Shipbuilders Ltd.—Sld 291,80 42,73 18,216 280,42 42,68 24,69 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Bel
7341087 GTAQ 363259 Df Esd Gc Pfd Rdr RT	**NORDIC CLANSMAN** (Aft section) Launched as Naess Scotsman **Norness (UK) Ltd.** London British	**138 702** 105 202 264 171	**100A1** oil tanker Class contemplated	Lithgows Ltd.—P.Gl 344,43 51,87 20,765 329,19 51,82 26,52 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 208kW (32 450shp) Harland & Wolff Ltd. Bel Fuel (o.f.)
7226342 GQHA 358741 Df Esd Gc Pfd Rdr RTv	**NORDIC CLIPPER** ex Naess Viking-74 **Anglo Eastern Bulkships Ltd.** Denholm Ship Management Ltd. London British	**83 714** 64 109 155 106	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Y† 3$\frac{13}{16}$"U3	**1972**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got **1972**-12 (Fwd section) Lisnave, Est. Nav. de Lisboa—Lis 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB50287t incl. Comb. btm, side & topside tanks 46988t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB(o.f.) primary 4,91MPa (50kg/cm^2) secondary 1,38MPa (14kg/cm^2) e(ex.g) 1,53MPa (15,6kg/cm^2) Spt 1,45MPa (14,7kg/cm^2) Gen 1 × 900kW 2 × 824kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7222592 GREK 358611 Df Esd Gc Pfd Rdr RT	**NORDIC CONQUEROR** ex Naess Ambassador-74 **Anglo Eastern Bulkships Ltd.** Denholm Ship Management Ltd. London British	**143 959** 111 557 268 728	**✠100A1** ore/oil carrier **✠LMC** **UMS** **IGS** EL C• 4$\frac{7}{8}$"U2	**1972**-9 Mitsubishi Hvy Ind. Ltd.—Nag 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil 8BH WB61010t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26MPa (74kg/cm^2) Spt 515,6°C 7,26MPa (74kg/cm^2) hs3553,5 sg 0,98MPa (10kg/cm^2) Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
6614918 ELCV 4229 Df Esd Gc Rdr RTm/h/v	**NORDIC COURIER** ex Naess Courier-74 **Norcross Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberian	**22 355** 14 502 42 604	**✠100A1** SS 12/71 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil—No. 5 hold may be empty or No. 4 hold may be empty with minimum 2540T oil or water ballast in No. 5 hold **✠LMC** EL r† 2$\frac{15}{16}$"SQ	**1966**-12 Van der Giessen-de Noord N.V. —Krimpen 215,83 26,88 12,301 202,01 26,80 16,51 P 42,1 F 20,2 1 dk rf 102 NS 13BH WB17019t incl. Comb. btm. side & topside tanks in holds 15456t	**M Ore/Bulk/Oil Carrier** 9 Ho 15,0 15,1 15,1 15,1 14,6 15,1 15,1 15,1 15,1 11 Ta ER G.44 144 L.46 598 HeCls. BC 9 Ha (stl) (9,3 × 10,2) (9,0 9,0 9,0 9,0 9,0 9,0 9,0 9,0 × 11,9) ER Der 2(8) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 WTAuxB primary 4,42MPa (640lb/in^2) secondary 1,08MPa (156lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 822,5t (hvf)
7300813 GTES 360656 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC CRUSADER** ex Naess Crusader-74 **Anglo Eastern Bulkships Ltd.** Denholm Ship Management Ltd. London British	**86 098** 59 379 161 805	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3	**1973**-7 Sunderland S.Bs Ltd. North Sands Shpyd, Sld 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 19,5 ER L.172 906 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Bel 2 WTAuxB primary 6,87MPa (70kg/cm^2) secondary 2,31MPa (23,5kg/cm^2) Spt 260°C 2,25MPa (22,9kg/cm^2) hs2109,2 AuxB(ex.g) 2,31MPa (23,5kg/cm^2) Spt 2,25MPa (22,9kg/cm^2) Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 279,5t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn
6930192 5LPZ 3451 Df Esd Gc Pfd Rdr RTv	**NORDIC ENTERPRISE** ex Naess Enterprise-74 **Nestor Shipping Co. S.A.** Anglo-Nordic Bulk ships (Management) Ltd. Monrovia Liberian	**67 443** 53 753 136 556	**✠100A1** oil tanker **✠LMC** **UMS** EL W† 3$\frac{3}{4}$"U3	**1970**-2 Lithgows Ltd.—P.Gl 274,40(BB) 42,09 16,955 262,47 42,03 22,41 1 dk rf nil 8BH WB17990t incl. 9230t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.171 957 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 WTAuxB 2,07MPa (300lb/in^2) Spt 65,6°C e(ex.g) 2,11MPa (305lb/in^2) Gen 3 × 700kW 440V 60Hz a.c. Fuel 487,5t (d.o.) 6 200,0t (hvf)-97,5pd 16,25kn
6418534 GNBE 306173 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC LOUISIANA** ex Naess Louisiana-73 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London British	**18 589** 8 265 26 930	 AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill 188,98 25,94 10,008 180,91 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Spec Cargo** Chemical 4 Ta ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd 16kn
7326403 GTIG 360789 Df Esd Gc Rdr RT	**NORDIC PATRIOT** ex Naess Patriot-74 **Norness (Bulkcarriers) Ltd.** London British	**69 904** 44 079 129 325	 AB	**1973** Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,64 17,584 247,00 40,59 24,01 1 dk rf 102	**M Bulk Carrier** 9 Ho ER 9 Ha ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 680kW Fuel 6 459,0t 15,5kn
7027411 LAPJ Df Esd Gc Pfd Rdr RT	**NORDIC PRINCE** **Anders Wilhelmsen & Co. Partrederi** Anders Wilhelmsen & Co. Oslo Norwegian	**18 436** 9 604 2 439	 NV	**1970** O/Y Wartsila A/B—Hfs 168,31(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger** 872P Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer O/Y Wartsila A/B Vasa Gen 6 × 752kW 440V 60Hz a.c. 2 Controllable pitch propellers 21kn

7332440 Df Esd Rdr RT	**NORDIC PRINCE** **I. S., O., & C. Huldal** Buckie British	**120** — —		**1974** Sig. Iversen M/V—Flekkefjord 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. Lister Blackstone Mirrlees Mar. Ltd. Dursley
6710839 OVIG Df Esd Rdr RT	**NORDIC PROCTOR** ex Knudsvig-70 **Steen E. Hoffner Partrederi** Copenhagen Danish	**400** 243 786	BV	**1967** Sonderborg Skibsv.—Sonderborg 52,61 9,83 3,410 47,33 9,81 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (22,5 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11kn
5300314 5MSW Df Esd Rdr RTm/h/v	**NORDIC RANGER** ex Naess Ranger-74 ex Ross Cape-71 **Three Diamond Shipping Co. S.A.** Nederlandse Norness, Scheepv. Maats. N.V. Monrovia Liberian	**25 062** 16 882 47 761	NV	**1962** Mitsubishi Zosen—Nag 217,13 29,67 11,634 205,06 29,60 16,72 P 72,0 F 21,7 1 dk rf 102	**M Bulk Carrier** 9 Ho 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 ER G.56 599 9 Ha (stl) (10,7 × 11,5) (10,7 × 14,7) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 14,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 628,0t (hvf) 15kn
5245447 A8KR 5037 Df Esd Gc Rdr RTm/h/v	**NORDIC REGENT** ex Naess Meteor-74 **Norcross Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberian	**23 981** 14 771 41 211	NV	**1963** Kieler Howaldtswerke A.G.—Kel 201,96 27,59 11,773 192,49 27,51 16,11 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 15,0 ER G.48 054 9 Ha (stl) (8,9 × 10,6) (8,9 8,9 8,9 8,9 8,9 8,9 8,9 8,9 × 13,7) ER Der 1(3) 1(1)	Oil 2SA 6Cy. 850 × 1700 8 952kW (12 000bhp) Gotaverken Kieler Howaldtswerke A.G. Kel Gen 3 × 335kW 440V 60Hz a.c. Fuel 2 885,5t (hvf) 15,5kn
5245306 JXUV Df Esd Gc Rdr RTv	**NORDIC ROVER** ex Naess Comet-74 **Herness Shipping Co. A/S** Oslo Norwegian	**23 981** 14 795 41 180	NV	**1963** Kieler Howaldtswerke A.G.—Kel 201,96 27,59 11,773 192,49 27,51 16,11 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 15,0 ER G.48 054 9 Ha (stl) (8,9 × 10,6) (8,9 8,9 8,9 8,9 8,9 8,9 8,9 8,9 × 13,7) ER Der 1(3) 1(1)	Oil 2SA 6Cy. 850 × 1700 8 952kW (12 000bhp) Gotaverken Kieler Howaldtswerke A.G. Kel Gen 3 × 335kW 440V 60Hz a.c. Fuel 2 885,5t (hvf) 15,5kn
7306776 Df Esd Gc Rdr RT	**NORDIC SERVICE** **Zapata Marine Service** United States	**300** — —	AB (Class cont.)	**1973** Burton Shpyd Co. Inc.—Pt. Arthur 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship**	3 Oil 2SA each 16Cy. General Motors Corp. Det
6618328 GSTU 309852 Df Esd Gc Rdr RTv	**NORDIC TALISMAN** ex Naess Talisman-74 **Nile Steamship Co. Ltd.** Denholm Ship Management Ltd. London British	**40 769** 25 992 73 228	✠**100A1** SS 3/72 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty ✠**LMC** EL yt $3\frac{5}{8}$"SQ	**1967**-2 Lithgows Ltd.—P.Gl 249,94 31,75 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127 NS 12BH WB43203t incl. Comb. btm & STs in holds 10258t Topside tanks in holds 8722t Nos. 4 & 8 holds 20407t	**M Bulk Carrier** 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 397 B.83 934 9 Ha (stl) (15,0 10,6 14,2 14,2 14,2 10,6 14,2 14,2 14,2 × 15,2) ER Cr 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Fairfield-Rowan Ltd. Gls (Cmpl. by) Scotts' S.B. & Eng. Co. Grk AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Spt 1,04MPa (150lb/in^2) Gen 1 × 770kW 2 × 590kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 5 150,5t (hvf) 15kn
6404349 GMQE 305983 Df Esd Gc Rdr RTm/h/v	**NORDIC TEXAS** ex Naess Texas-74 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London British	**18 589** 8 265 26 988	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill 188,98 25,94 10,351 180,91 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Spec Cargo** Chemical 4 Ta ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd
6811372 SJXT 10926 Df Esd Gc Rdr RTm/h/v	**NORDIC WASA** ex Lisa Brodin-71 **Rederi A/B Disa** Salenrederierna Stockholm Swedish	**17 278** 10 329 27 738	✠**100A1** SS 8/73 strengthened for ore cargoes, Nos. 2 & 5 holds or Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1968**-4 Oresundsvarvet A/B—Lkr 185,17 24,16 10,237 176,31 24,01 14,20 P 33,3 F 19,2 1 dk rf 25 NS 9BH WB11873t incl. Comb. btm & STs in holds 2755t Topside tanks in holds 3466t	**M Bulk Carrier** 6 Ho 18,1 23,7 23,7 23,7 23,7 15,3 ER G.33 193 B.31 846 6 Ha (stl) (10,4 16,6 16,6 16,6 16,6 10,1 × 10,7) ER 12W Der 12(12)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in^2) Gen 3 × 392kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-39,5pd 16kn
5254149 332913 Df Esd Gc Rdr RT	**NORDILUS** ex Njord-74 **Trincargo Shipping Ltd.** Kingstown, St. Vincent British	T.Mk **400** 188 —	✠**100A1** SS 11/70 ✠**LMC** EL j	**1957**-9 E. J. Smit & Zoon Scheeps. —Westerbroek 58,48 9,40 3,322 52,00 9,20 5,47 RFD 9,2 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB171t	**M General Cargo** 1 Ho 34,2 ER G.1 591 B.1 472 2W Der 4(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 65,0t 11kn
5255428 XPZX Df Esd Rdr RTm	**NORDINGUR** **P/f Nordoya Samvinnufelag** Klakksvik Faroese	**276** 101 —	NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Fkn Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6726565 OUHT Df Esd Gc Pfd Rdr RTm/h/v	**NORDJYLLAND** **Den Danske Stat (Fiskeriministeriet)** Skagen Danish	**475** 91 150	NV	**1967** Frederikshavns V. & T. A/S—Fkn 52,94 10,04 3,353 45,73 10,01 4,50 P 21,1 F 14,1 1 dk rf 127	**M Salvage Ship** 3 Ho 11,5 6,0 3,8 ER 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,8) ER Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 462kW (1 960bhp) A/S Holeby Dieselmotor Fabrik Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 80,5t (d.o.) 14,5kn

6930544 LGRY Esd Gc Rdr RTm/h	**NORDKABEL** **Den Norske Stat** **(Teledirektoratet)** Bodo Norwegian	**230** 86 —	NV	**1969** G. Eides Sonner A/S—Hoylandsbygd 34,12 8,03 3,252 29,52 8,01 3,61 1 dk rf 305 BK 102	**M Cable-layer** Ice strengthened 2 Ho each 5,9 1 Ha (2,5 × 1,9) 1W Der 1(3)		Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.)	Rub 10kn
7026534 6OMO 1300 Df Esd Gc Rdr RTh	**NORDKAP** **Partenreederei m.s. 'Nordkap'** Reederei "Nord" Klaus E. Oldendorff Mogadishu Somali Rep.	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 554	GL	**1970** Schlichting-Werft—Travemunde 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)		Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf)	Kel 15,5kn
5255430 DNAB Df Esd Rdr RT	**NORDKAP** **Amandus Gahde** **Kustenschiffahrt Bauer & Hauschildt K.G.** Hamburg Fed. Rep. of Germany	**424** 258 850	GL	**1962** J. J. Sietas Schiffsw.—Ham 56,22 9,43 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 34,5t (d.o.)	Kln 10kn
5141421 SFUQ 9281	**NORDKAP** ex Hamno-72 ex Nordkap-62 ex Dorothea-51 **Per O. Seman** Stockholm Swedish	**138** 63 —		**1906** C. Cassens—Emd *27,86* 6,51 6,48 1 dk R BK 267 len 35 conv sailing vessel 35 conv Side-fishing Fishing 69	**M General Cargo** 1 Ho 1 Ha (9,4 × 3,2)		Oil 2SA 2Cy. 380 × 400 157kW (210bhp) Bergbolagen A/B Fuel (d.o.)	Lysekil
7031759 LNOR Pfd Rdr RT	**NORDKAPPFERJA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**258** 117 —	(NV)	**1970** Ejnar S. Nielsen M/V A/S—Harstad 35,82 9,17 3,048 32,77 9,00 3,87 2 dks BK 89	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	—P	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) Normo Gruppen A/S Gen 2 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Bgn
5255454 JWXQ Rdr RT	**NORDKIL** **Simon Hanner** Noumea French	**341** 121 442	BV	**1958** Bolsones Verft—Molde 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd	Kln 10,75kn
6706333 LJVP Df Esd Gc Rdr RT	**NORDKYN** **Vesteraalens D/S** Stokmarknes Norwegian	**1 337** 581 2 018	NV	**1967** Kaldnes M/V A/S—Tbg 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	**M Spec Cargo** Ref Ice strengthened Side door 2 Ho ER B.29 733 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	OSD	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (d.o.)	Aug 15kn
6705092 DLES Df Esd Gc Rdr RTh	**NORDKYN** **Emil Jess** Rendsburg Fed. Rep. of Germany	**999** 667 1 849	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth 71,61 11,26 4,890 64,11 11,21 5,67 P 12,8 F 9,2 1 dk	**M General Cargo** 1 Ho 46,1 ER G.2 403 B.2 219 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Cr 3(3)		Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Fuel 96,5t (d.o.)	Kel 12kn
7129257 LEJW Df Esd Gc Pfd Rdr RTm/h	**NORDKYNFROST** **A/S Nordkynfrost** Gunnar Jensen Vardo Norwegian	T.Mk **241** 149 539	NV	**1972** A/S Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 52,74 9,53 3,195 46,49 9,50 5,52 1 dk rf 305	**M General Cargo** Ref 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)		Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd	Rub 12,25kn
7369089 LNJV Esd Rdr RTv	**NORDKYNTRAL** **Gunnar Jensen** Vardo Norwegian	**295** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad 41,00 9,00 8,97 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft		Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)	Rub 12,5kn
7026869 LNBI Esd Rdr RTh/v	**NORDKYST** **Edv. J. Andreassen Partrederi** Bodo Norwegian	**200** 129 599		**1970** Johan Drage A/S—Rognan 47,15 9,53 3,226 41,48 9,48 2 dks	**M General Cargo** 1 Ho 29,2 ER G.1 286 B.1 178 1 Ha (21,4 × 6,4) ER 2W Der 1(5) 1(3)	CSD	Oil 2SA 8Cy. 220 × 280 656kW (880bhp) Klockner-Humboldt-Deutz Gen 8 × 25kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd	Kln 12kn
6506630 SDFT 10588 Df Esd Gc Rdr RTm/h/v	**NORDLAND** **Angfartygs A/B Tirfing** Gothenburg Swedish	**27 229** 14 172 46 738	NV	**1965** Eriksbergs M/V A/B—Got 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(1,5-3) 2(1,5)		Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 141,5t (hvf)-57,0pd	B&W Got 16,25kn
7120809 DGNJ 11590 Df Esd Gc Pfd Rdr RT	**NORDLAND** **F.M. Pacific Frigomaris** **Kuhlschiffreederi G.m.b.H. & Co. K.G.** Hamburg Fed. Rep. of Germany	T.Mk **4 870** 2 529 — **6 677** 3 637 9 043	NV	**1971** Drammen Slip & Verk.—Dmn 140,70(BB) 18,04 —/9,040 130,00 18,00 11,64 2 dks	**M General Cargo** Ref 4 Ho G.10 024 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) Der 8(5)		Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd.	Win 23,25kn

5380039 OGTN	**NORDLAND** ex Vieille Montagne IV-67 **Ragnar Nordstrom** Porvoo/Borga Finnish	**241** 104 237		**1922** Thorskogs M/V—Thorskog 31,70 6,89 2,820 6,81 3,66 P 8,3 F 4,6 1 dk R	**M General Cargo** 1 Ho 12,8 ER 1 Ha (10,2 × 3,7) ER 1W Cr 1(2)		Oil 2SA 3Cy. 168kW (225bhp) NE 52 Jonkopings Motfb. Gen 1 × 5kW 24V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)	Jonkoping 7,5kn
5255545 DECQ	**NORDLAND** **Otto W. A. Schreiber** Bremen Fed. Rep. of Germany	**177** 94 —	GL	**1960** F. Schichau, G.m.b.H.—Bhn 34,50 6,89 1,372 31,42 2,52 1 dk	**M Ferry**	300P	Oil 4SA 8Cy. 180 × 260 306kW (410bhp) Motorenw. Mannheim	Mhm 13kn
6602197 XPRN Df Esd	**NORDLAND** ex Nord-Tex-71 **K/f Mylla** Andreas Djurhuus Faroese	**148** 62 —	BV	**1965** Rosslauer Schiffs.—Rosslau 30,89 6,68 2,820 6,66 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,6) ER 1W Der 1(0,5)		Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 22,5t (d.o.)	Thn 10kn
7315612 DJZF 1706 Df Esd Gc Rdr RTv	**NORDLICHT** **Schiffahrtsges. Deilmann G.m.b.H. & Co.** Peter Deilmann Lubeck Fed. Rep. of Germany	**999** 450 511	GL	**1973** J. J. Sietas Schiffsw.—Ham 68,51 (BB) 12,04 2,998 65,13 12,02 7,09 2 dks	**TM Ferry**	600P	2 Vee Oil 4SA each 12Cy. 225 × 300 2 238kW (3 000bhp) Alpha-Diesel A/S Gen 2 × 220kW 1 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	B&W Fkn 16,5kn
5255569 DGZZ Df Esd Rdr RT	**NORDLICHT** **Heinrich Benz** Hamburg Fed. Rep. of Germany	**298** 171 452	GL	**1955** Busumer Schiffsw. W. & E. Sielaff —Busum 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Kel 9kn
6424416 DNGZ Df Esd Rdr RT	**NORDLICHT II** **Partenreederei m.s. 'Nordlicht II'** H. Rolf Hamburg Fed. Rep. of Germany	**425** 286 1 115	GL	**1964** Schlichting-Werft—Lubeck 61,60 10,75 3,810 55,71 10,60 6,00 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER Der 3(3)	OSD	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel A.G.	Kel 10,5kn
5289522 SVNZ 3413 Df Esd Gc Rdr RTm/h	**NORDLORE** ex Raknes-66 ex Mica-60 **Evmika Shipping Corp. S.A.** Piraeus Greek	**2 463** 1 413 3 180	NV	**1948** Soc. Odero Terni Orlando—Spz 93,17 13,16 5,614 85,35 13,11 6,30 P 38,1 F 7,4 1 dk RW rf 140	**M General Cargo** 2 Ho 46,0 15,2 ER G.4 889 B.4 616 4 Ha (stl) (10,5 × 6,3) (11,9 11,9 11,9 × 8,3) ER 8W Der 8(5)		Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo Gen 2 × 115kW 220V d.c. Fuel 386,0t (d.o.)	Gen 11kn
5255571 LGWS	**NORDLUND** ex Nordland-58 **Leif Berge** Bodo Norwegian	**113** 54 183		**1872** ....Spidsoen *24,42* 6,99 3,353 6,94	**Wood Aux M General Cargo** Schooner 1 Ho 1W Der 1(1,5)		Motor 2Cy. 75kW (100bhp) NE 38 A/B Jonkopings Motfb. Fuel (d.o.)	Jonkoping
5255583 LAHB Df Esd Gc Rdr RTm	**NORDLYS** **Det Bergenske D/S** Bergen Norwegian	**2 162** 1 113 610	NV	**1951** Aalborg Vaerft A/S—Abg 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo** Ref 2 Ho 9,9 9,8 B.688 In.688 3 Ha (1,8 4,8 3,6 × 3,0) 3W Der 1(3) 2(1,5)	450P	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) Burmeister & Wain Gen 3 × 130kW 220V d.c. Fuel 140,0t (d.o.)-10,0pd	Cpn 15,5kn
5018973 DJMQ Df Esd Rdr RTm	**NORDMARK** ex Anne Ohl-71 **Georg Gribel** Ulsnis Fed. Rep. of Germany	**394** 265 585	GL	**1950** Hugo Peters—Wewelsfleth 49,76 8,08 3,061 45,14 8,03 4,12 P 10,7 RQD 18,0 F 6,1 1 dk	**M General Cargo** 1 Ho 31,3 ER G.905 B.840 2 Ha (10,2 14,6 × 4,8) ER 3W Der 3(2)	len 57	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 2 × 1,5kW 220V d.c. Fuel 15,0t (d.o.)	Kel 8,5kn
6710592 DAUS Df Esd Gc Pfd Rdr RT	**NORDMEER** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 260 397	DSRK	**1966** Elbewerft—Boizenburg 48,87 10,09 3,899 44,30 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Mgd 12kn
6407846 LKCG Df Esd Gc Rdr RT	**NORDNORGE** **Ofotens D/S** Narvik Norwegian	**2 611** 1 355 —	NV	**1964** Akers M/V A/S—Osl 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo** Ref Ice strengthened In.740 3 Ha (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(1,5)	237P	Oil 2SA 7Cy. 420 × 900 2 480kW (3 325bhp) A/S Akers M/V Gen 3 × 188kW 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)	B&W Osl 16,5kn
6806509 SEFR 11356 Df Esd Gc Pfd Rdr RT	**NORDON** ex Blue Moon-73 ex Brunita-72 **Anders F. Patriksson Partrederi** Skarhamn Swedish	**1 199** 851 2 296	NV	**1967** Schiffswerft "Neptun"—Ros 78,59 11,54 5,061 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 157,5t (d.o.)-6,0pd	Kel 12kn
7374151 OWCJ Df Gc Pfd Rdr RTv	**NORDPOL** **I/S af 15 April 1972** D/S Norden A/S Copenhagen Danish	**19 631** 13 540 34 289	**100A1** Class contemplated	Mitsui S.B. & E. Co. Ltd.—Osa 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd	B&W Tmn 15kn

5221219 TFLE Df Esd Rdr RTm/h	**NORDRI** ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Jon Franklin** Flateyri Icelandic	**500** 260 1 140	**✠100A1** SS 9/73 **✠LMC** EL m	**1961**-9 N.V. Noord Ned. Schps.—Gro 69,02 10,44 3,722 63,12 10,25 6,10 2 dks RW rf 102 DK fwd Coll BH to U dk 2 to 2nd dk WB469t	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 ER G.2 220 B.2 053 4 Ha (stl) (15,0p & s 8,9p & s × 5,1) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 143,5t (d.o.)-4,0pd	 Ar 12
5328598 CYMK 145511 Df Rdr RT	**NORDRILL** ex Simcoe-64 ex Glencorrie **Hollis IV Ltd.** Kingston, Ont. Canadian	**1 783** 1 034 —	**BS✱** Lake SS 5/70 Great Lakes & River St. Lawrence service **(MBS✱)** CT1733 C27 **BROKEN UP**	**1923**-4 Swan, Hunter & Wghm Rchdsn —Wal 78,64 12,96 3,601 76,21 12,91 6,25 F 12,2 1 dk R conv General Cargo 61 3BH WB805t	**S Drilling Barge** Mchy.aft	T 3Cy. 406 686 & 1118 × 762 501kW (671ihp) MacColl & Pollock (SBmade41 refitted51 1,25MPa (180lb/in (hs326,6)) (db51 0,83MPa (120lb/in²) Machinery & boilers immobilised)	 S
6500911 DNHE SSR1744 Df Esd Gc Rdr RT	**NORDSAGA** ex Inga Sabine-74 **Partenreederei m.s. 'Nordsaga'** Peter Deilmann Neustadt Fed. Rep. of Germany	**499** 310 1 156 **999** 705 1 950	 GL	**1964** J. J. Sietas Schiffsw.—Ham 74,83 10,88 3,779/5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 109,5t	 K 12,5
6710607 DAUP Df Esd Gc Pfd Rdr RT	**NORDSEE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 260 397	 DSRK	**1966** Elbewerft—Boizenburg 48,85 10,09 3,499 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht	 Mg 12k
7204227 DKGF Df Esd Gc Rdr RT	**NORDSEE** ex Merc Groenlandia-74 **Partenreederei m.s. 'Nordsee'** Reederei Walter Jess Rendsburg Fed. Rep. of Germany	T.Mk **499** 326 1 372	 BV	**1971** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,471 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd	 Fk 12k
5407514 DFRW Df Esd Rdr RT	**NORDSEE** **Partenreederei m.s. 'Nordsee'** Walter Jess Rendsburg Fed. Rep. of Germany	**498** 331 1 301	 GL	**1963** Krogerwerft G.m.b.H.—Rendsburg 70,52 11,05 3,918 62,01 10,98 6,18 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 44,9 1 TwD 46,1 ER G.2 644 B.2 367 2 Ha (stl) (each 16,2 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 1 × 10,75kW 380V 50Hz a.c. Fuel (d.o.)	 Kl 11,5k
6800086 DDGM Df Esd Gc Pfd Rdr RT	**NORDSEESAND** **Partenreederei m.s. 'Nordseesand'** Helmut Meyer Brake Fed. Rep. of Germany	**1 596** 1 009 2 824	 GL	**1967** Elsflether Werft A.G.—Elsfleth 86,01 13,11 5,138 77,50 13,01 6,05 RQD 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz	 Kl 12,75k
5064269 OGUD 10069 Df Esd Rdr RT	**NORDSJO** ex Carlsten-68 ex Ringo-62 **Goran Eriksson** Loviisa/Lovisa Finnish	**136** 52 —	 (NV)	**1960** A/B Goteborgs Varv—Got 28,22 6,43 3,099 6,41 1 dk BK 203	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (1,4 × 1,4) (0,7 × 1,3) ER Der 1(0,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)	 Cp
6804393 LMJO Df Esd Rdr RT	**NORDSJOBAS** **Per J. Remoy Partrederi** Alesund Norwegian	**418** 209 —	 NV	**1967** Smedvik Mek. Verk.—Tjorvag 47,12 8,26 4,877 41,99 8,23 6,46 1 dk BK 127 len 70	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (1,8 1,8 1,8 × 2,5) (2,5 2,9 × 3,2) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 34kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd	 Deut Kln 12kn
5238602 LJKG Df Esd Rdr RT	**NORDSJOFISK** ex Moflag-71 **Johannes Nerland Partrederi** Alesund Norwegian	**225** 76 —		**1956** Thaules M/V A/S—Nygard 36,58 7,14 7,12 3,97 1 dk len 57	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 300 × 410 522kW (700bhp) NE 59 A/S Volund Fuel (d.o.)	 Cpn
7023075 LMRK Esd Rdr RTm	**NORDSKOTT** **Det Nordlandske D/S A/S** Bodo Norwegian	T.Mk **495** 243 818	 NV	**1970** Kaarbos M/V—Harstad 61,27 11,00 3,874 55,38 10,98 6,51 P 29,0 2 dks len 73	**M Spec Cargo** Ref Ice strengthened Side doors 2 Ho ER G.2 180 B.2 022 In.260 1 Ha (stl) (5,1 × 2,5) ER 1W Cr 1(3) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd	 Kel 12,5kn
6804408 OXGD Df Esd Gc Pfd Rdr RTm/h/v	**NORDSOEN** **Den Danske Stat (Fiskeriministeriet)** Esbjerg Danish	**475** 91 150		**1968** Frederikshavns V. & T. A/S—Fkn 52,94 10,04 3,353 45,73 10,01 4,50 1 dk	**M Salvage Ship** Ice strengthened 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,2) Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 417kW (1 900bhp) A/S Holeby Dieselmotor Fabrik Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 Holeby
6920111 LHXV Df Esd Gc Rdr RT	**NORDSTAR** **K/S Ibestad Havfiske & Co. A/S** Johs. S. Borch Harstad Norwegian	T.Mk **1 584** 601 1 524	 NV	**1969** Aukra Bruk A/S—Aukra 75,49 13,11 6,065 65,99 13,01 8,16 2 dks BK 305	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (1,9 × 1,9) (3,9 × 3,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 2 × 480kW 380V 50Hz a.c. Fuel 850,5t (d.o.)-8,5pd	 Kel 13,75kn

6723862 DGZL Df Esd Gc Pfd Rdr RTm/h/v	**NORDSTERN** **C. Mackprang, Jun.** Hamburg Fed. Rep. of Germany	**15 694** 9 806 25 580	GL	**1967** Kieler Howaldtswerke A.G.—Kel 186,90 22,81 10,554 175,39 22,70 14,20 P 42,1 RQD 28,1 B 22,9 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf) 17kn
5255741 DAVA 2336 Df Esd Gc Rdr RT	**NORDSTERN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1959** Peenewerft—Wolgast 59,52 9,83 3,658 53,01 9,78 5,80 B 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 442 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
6523353 DFSI Esd Pfd Rdr RT	**NORDSTERN** **Partenreederei m.s. 'Nordstern'** Walter Jess Rendsburg Fed. Rep. of Germany	T.Mk **498** 317 1 285	GL	**1965** Krogerwerft G.m.b.H.—Rendsburg 72,07 11,33 3,753 66,60 11,31 6,51 2 dks	**M General Cargo** 2 Ho ER G.3 005 2 Ha (21,3 13,4 × 6,4) ER Cr 2(3) Der 1(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,25kn
6608335 DEHO 3802 Esd Rdr RT	**NORDSTERN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**161** — —	GL	**1965** Norddeutscher Lloyd Werft—Bhn 29,80 7,52 3,506 7,50 3,84 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 230V d.c. Fuel 23,5t (d.o.) 12kn
5255753 DIML Df Esd RTm/v	**NORDSTERN I** ex West-Riding-73 ex Nordstern-65 **Peter Deilmann** Hamburg Fed. Rep. of Germany	T.Mk **472** 282 975	GL	**1956** J. J. Sietas Schiffsw.—Ham 59,06 8,92 3,747 55,55 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** 1 Ho 47,4 1 TwD 48,6 ER G.1 899 B.1 743 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 9,5kn
5255777 LATU Df Esd Gc Rdr RTm	**NORDSTJERNEN** **Det Bergenske Dampskibsselskab** Bergen Norwegian	**2 194** 1 121 655	NV	**1956** Blohm & Voss A.G.—Ham 80,78 12,65 4,509 74,68 12,60 7,17 F 24,7 2 dks, pt 3rd dk RW rf 399	**M Passenger/General Cargo** Ref 450P Ice strengthened 2 Ho 9,9 9,8 In.640 3 Ha (stl) (1,8 4,8 3,6 × 3,0) Cr 1(3) 2(1,75)	Oil 2SA 6Cy. 500 × 900 2 238kW (3 000bhp) Burmeister & Wain Cpn Gen 3 × 130kW 220V d.c. Fuel 144,5t (d.o.)-10,0pd 15,5kn
6825921 OZGB Esd Pfd RTh/v	**NORDSTJERNEN** ex Stanne-72 **Jens K. Hansen Partrederi** Esbjerg Danish	**122** 57 173		**1968** Nordsovaerftet—Ringkobing 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side-Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Oil 2SA 3Cy. 380 × 440 283kW (380bhp) Grenaa Motorfb. Grenaa Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11,5kn
7018458 6OMC 1286 Df Esd Gc Rdr RTh	**NORDSTRAND** **Partenreederei m.s. 'Nordstrand'** Reederei "Nord" Klaus E. Oldendorff Mogadishu Somali Rep.	T.Mk **2 831** 1 937 5 979 **4 800** 3 311 7 554	GL	**1970** Schlichting-Werft—Travemunde 116,80(BB) 17,25 6,516/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 232kW 1 × 124kW 50Hz a.c. Fuel (hvf) 15,5kn
7321790 OUSK Esd Pfd Rdr RT	**NORDSTRAND** **Svend A. Rasmussen Partrederi** Esbjerg Danish	**150** 79 —		**1973** Soby Mtrf. & Stalskibs.—Soby 29,72 6,79 6,76 3,20	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.)
5129629 DGKG Df	**NORDSTRAND 1** ex Gerd-Ute-66 ex Annelies-61 ex Palmyra-58 ex Franziska **Richard Rottpeter** Hamburg Fed. Rep. of Germany	**146** 48 200	GL	**1931** Gebr. Niestern & Co.—Dzl 35,49 5,82 2,490 ... ... RQD 6,1 F 4,0 1 dk R len 49	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 37 Deutsche Werke A.G. Kel
5270820 DIVM Df Esd Gc Rdr RT	**NORDSTRAND II** ex Parnass-67 **Partenreederei m.s. 'Nordstrand II'** Walter Jess Rendsburg Fed. Rep. of Germany	T.Mk **424** 288 1 149	GL	**1963** Krogerwerft G.m.b.H.—Rendsburg 61,63 10,60 3,887 55,33 10,46 6,05 2 dks	**M General Cargo** 1 Ho 40,0 ER G.2 121 B.1 922 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Kln Fuel 42,0t 9,5kn
6509450 LNMM Df Esd RT	**NORDTIND** **A/S Havfisk** Melbu Norwegian	**296** 80 —	NV	**1965** A/S Fredriksstad M/V—Fks 41,79 8,21 4,128 36,58 8,18 6,30 1 dk	**M Fishing** Stern Trawler 1 Ho 2 Ha (2,7 2,2 × 2,4) 2W Der 1(3)	2 Oil geared to sc. shaft (i) Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 96kW 1 × 60kW 220V 50Hz a.c. Fuel (d.o.)
7314137 OVYV Df Esd Gc Pfd Rdr RTv	**NORDTRAMP** **I/S af 15 April 1972** D/S Norden A/S Copenhagen Danish	**19 625** 13 540 34 289	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL It 2½"U3	**1973**-7 Mitsui S.B. & E. Co. Ltd.—Osa 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf 102 NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625t	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 1,28MPa (13kg/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn

5255818 ZCQK 119928 Rdr RT	**NORDVAER** **Government of British Indian** **Ocean Territories** Southern Line Ltd. Port Victoria British	**499** 260 521	 NV	**1958** D. W. Kremer Sohn—Elmshorn 49,28 8,54 3,512 44,63 8,25 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.765 B.708 In.226 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 474kW (635bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t
5255698 LEGV Rdr RT	**NORDVAER** ex Nordskott-70 **Jarle Evensen** Svolvaer Norwegian	T.Mk **363** 132 498	 NV	**1954** P. Lindenau Schiffs.—Kel 50,50 8,82 3,268 45,60 8,79 4,58 2 dks RW rf 76	**M General Cargo** Ref 2 Ho ER G.821 B.680 In.85 2 Ha (4,8 5,9 × 2,5) ER 4W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 540 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
6420783 SINQ 10478 Esd Pfd Rdr RT	**NORDVAG** **Gustav A. Olausson** Nordvik Swedish	**112** 44 —		**1964** J. W. Berg Varv. & Mek.—Halso 26,01 6,66 24,74 6,61 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 470kW (630bhp) A/B Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.) 11kn
6605905 UGRP M-27885 Df Esd Gc Rdr RT	**NORDVIK** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 383 5 868	 RS	**1965** Stocznia Gdanska—Gdk 123,83 16,74 6,820 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Z.U.T. "Zgoda" Swi Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 478,0t (hvf) 16kn
6900367 XPPT Df Esd Pfd Rdr RT	**NORDVIKINGUR** **P/f Kenn** Glyvrar Faroese	T.Mk **300** 188 762	 NV	**1968** P/f Torshavnar Skipasmidja & M/V —Tho 55,58 10,49 3,328 49,71 10,47 5,67 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho ER In.166 3 Ha (9,6 11,4 × 6,7) (2,2 × 2,9) ER 3W Der 1(10) 1(5) 2(2)	Oil 2SA 4Cy. 280 × 420 477kW (640bhp) Wichmann Mtrf. Rub Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Fuel 35,0t (d.o.)-2,5pd 10,5kn
6923383 6OMT 1303 Df Esd Gc Pfd Rdr RTh	**NORDWELLE** **Partenreederei m.s. 'Nordwelle'** Reederei "Nord" Klaus E. Oldendorff Mogadishu Somali Rep.	T.Mk **2 830** 1 939 5 885 **4 794** 3 310 7 435	 GL	**1969** Schlichting-Werft—Travemunde 116,80(BB) 17,25 6,516/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
5404586 DNCU SSR1734 Esd Rdr RTm/v	**NORDWELLE** ex Gorch Fock-74 **Reederei Peter Deilmann** Hamburg Fed. Rep. of Germany	**980** 478 108	 GL	**1963** J. J. Sietas Schiffsw.—Ham 55,02 10,44 3,150 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P	2 Oil 4SA each 6Cy. 300 × 450 1 112kW (1 490bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6414540 DKAZ Df Esd Gc Pfd Rdr RT	**NORDWIK** ex Pep Sea-74 ex Seehauserand-72 **Partenreederei m.s. 'Nordwik'** Peter Deilman Neustadt Fed. Rep. of Germany	T.Mk **500** 306 1 105 **992** 683 1 951	 GL	**1964** Elsflether Werft—Elsfleth 68,00 10,47 3,820/5,004 61,52 10,41 5,80 F 7,7 2 dks RW	**M General Cargo** 2 Ho ER G.2 294 B.2 007 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.)-4,0pd 11,25kn
5255868 DACC Df Esd Gc Rdr RT	**NORDWIND** **'Nordstern' Reederei G.m.b.H.** Hamburg Fed. Rep. of Germany	**8 656** 4 721 11 620	 GL	**1958** Flensburger Schiffs. Ges.—Fln 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 491kW (4 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 321,0t 13kn
				DETAINED IN BITTER LAKES		
5255894 DKEZ Df Esd Rdr RT	**NORDWIND** **Klaus Jess** Rendsburg Fed. Rep. of Germany	**384** 190 533	 GL	**1953** Hugo Peters—Wewelsfleth 51,01 8,06 3,042 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 663 B.2 396 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 24,5t 9kn
7002459 6OIB 1181 Df Esd Gc Rdr RTh	**NORDWOGE** **Partenreederei m.s. 'Nordwoge'** Reederei "Nord" Klaus E. Oldendorff Mogadishu Somali Rep.	T.Mk **2 830** 1 939 5 979 **4 794** 3 310 7 554	 GL	**1970** Schlichting-Werft—Travemunde 116,80(BB) 17,25 6,509/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
5089295 Df RTm	**NOREEN** ex Devina-71 ex Kallso-58 ex Nieuwaal-50 ex Remark-46 **Reindeer Shipping S.A.** Panama Panamanian	*391* *179* 500	 BV	**1936** E. J. Smit & Zoon—Westerbroek 45,01 7,73 2,947 7,68 P 11,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho 24,0 ER B.538 2 Ha (8,2 9,4 × 4,8) ER Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 2,75kW 1 × 1kW 24/110V Fuel 17,5t (d.o.) 10kn
6614621 LGUX Df Esd Gc Rdr RTm/h/v	**NOREFJELL** **A/S Falkefjell & A/S Dovrefjell** Olsen & Ugelstad Oslo Norwegian	**23 864** 14 666 38 356	 NV	**1966** Kieler Howaldtswerke A.G.—Kel 202,11 28,55 10,821 192,03 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 Ore 23 598 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Got Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 145,5t (hvf)-44,5pd 16kn

7021584 EFGI Df Gc Rdr RT	**NORENA** **Naviera Uralar S.A.** San Sebastian Spanish	**493** 291 818		**1970** Balenciaga S.A.—Zumaya 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
7113923 EFVV Df Esd Gc Rdr RT	**NORENA SEGUNDO** **Naviera Uralar S.A.** San Sebastian Spanish	**493** 291 818		**1971** Balenciaga S.A.—Zumaya 48,70 8,44 4,039 43,01 8,41 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
7303774 EESL 167 Df Esd Rdr RT	**NORENA TERCERO** **Naviera Uralar S.A.** San Sebastian Spanish	**493** 281 712		**1973** Balenciaga S.A.—Zumaya 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya
5010660 ELNB 2981 Df Esd Gc Rdr RT	**NORFOLK** ex Elektra-72 ex Alfred Fraissinet-68 **Elektra Shipping Co. Ltd.** Monrovia Liberian	**20 915** 12 891 34 682	BV	**1959** Ch. de l'Atlantique—St.N 204,07 26,67 10,796 193,94 26,62 14,41 P 54,3 RQD 36,6 B 14,7 F 19,6 1 dk RW	**S Tanker** 30 Ta ER L.46 620 HeCls. BC Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Ch. de l'Atlantique St.N Fuel 3 810,0t (o.f.)-81,5pd 16,5kn
5255985 MLSY 182204 Df Esd Pfd Rdr RTv	**NORFOLK FERRY** **Passtruck (Shipping) Co. Ltd.** Harwich British	**3 157** 1 408 1 986	**✠100A1** TD 7/71 Channel service from ports in U.K. south of Oban and Harwich- Hook of Holland **✠LMC** EL y 1⅞"SQ	**1951**-7 John Brown & Co. Ltd.—Cly 121,88 18,70 3,677 118,12 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t incl. DTf274t a266t	**TM Spec Cargo** Trains Vehicles RoRo 12P	2 Oil 2SA each 6Cy. 480 × 700 1 850kW (2 480bhp) Sulzer John Brown & Co. Ltd. Cly db 0,73MPa (105lb/in²) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
5255997 JIFR 87801 Df Esd Gc Pfd Rdr RT	**NORFOLK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**9 173** 5 423 12 200	NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob 156,14 19,49 9,205 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** 6 Ho G.18 738 B.17 351 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 12,8 12,8 7,6 × 6,1) Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 200kW 450V a.c. Fuel 1 211,0t-43,5pd 18kn
6402212 ELYH 4693 Df Esd Gc Rdr RTv	**NORFOLK MULTINA** ex Paul Endacott-73 **Norfolk Multina Shipping Co.** Monrovia Liberian	**19 077** 11 453 22 444	AB	**1964** Kockums M/V A/B—Mmo 180,58 25,05 10,618 168,15 25,00 14,71 P 42,7 B 29,6 F 23,2 1 dk, 2nd dk aft rf 102	**M Liquefied Gas Carrier** 5 Ta ER L.25 102 Cr 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) MAN Kockums M/V A/B Mmo Gen 4 × 504kW 450V 60Hz a.c. Fuel 1 585,0t (hvf)-35,5pd 16kn
6712514 GVXE 333522 RTh/v	**NORFOLK SHORE** **Offshore Marine Ltd.** Rochester British	**499** 173 864	**✠100A1** SS 5/72 **✠LMC** EL I 1⅛"U2	**1967**-5 N.V. Ijsselwerf—Rot 48,77 10,60 3,810 45,19 10,36 4,27 F 15,9 1 dk rf 127 3BH WB328t	**TM Supply Ship** 1 Ho 7,9 ER Der 1(5)	2 Oil 4SA each 222 × 292 sr reverse geared 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 60kW 220V d.c. Bow jet pump Fuel 46,5t (d.o.) 12,5kn
6704268 OZTI Df Esd Pfd Rdr RTm/v	**NORFOS** ex Lisbeth Bulow-71 **Anders Jensen Partrederi** Copenhagen Danish	**300** 186 564	BV	**1967** Orskovs Staalskibsvaerft—Fkn 48,14 8,69 3,004 43,21 8,64 3,46 P 3,7 B 8,0 F 9,2 1 dk	**M General Cargo** 1 Ho 29,9 ER G.708 B.616 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5196531 LNMF Df Esd Gc Pfd Rdr RTv	**NORGLOBAL** ex Kratos-70 **K/S Norglobal A/S & Co.** Norglobal A/S Tromso Norwegian	**17 583** 11 350 26 108	**✠100A1** SS 7/70 fish factory **✠LMC** EL I† 2⅝"SQ	**1962**-9 A/B Gotaverken—Got 178,09 23,86 10,897 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil conv Bulk Carrier 70 8BH WB11486t incl. Comb. btm & side tanks in holds 7625t DTm2355t	**M Factory Ship** Fish-factory 4 Ho 16,0 25,6 9,6 8,7 6 Ta ER G.4 314 L.2 762 4 Ha (stl) (7,0 10,0 10,0 7,0 × 11,0) Der 2(3)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) ✠2 nwtdb70 1,38MPa (200lb/in²) ((ex.g) 0,59MPa (85lb/in²)) Gen 3 × 216kW 450V 60Hz a.c. Fuel 2 418,0t (hvf)-32,5pd 15,25kn
5256044 VDRD 190429 Esd Rdr RTm	**NORGOMA** **Owen Sound Transportation Co. Ltd.** Owen Sound Canadian	**1 477** 948 770	**BS✳** Lake SS 9/71 limited Lakes & river service **MBS** CT1250 C23	**1950**-5 Collingwood Shpyds Ltd.—Clw 57,28 11,43 3,664 53,57 10,98 6,86 2 dks, 3rd dk fwd NS 3BH WB247t incl. DTsf101t	**M General Cargo** 1 Ho 32,9 ER B.1 982	Oil 2SA 6Cy. 310 × 490 597kW (800bhp) ✠NE 5/64 Alpha-Diesel A/S Fkn ✠2 NWTAuxB5/64 1,38MPa (200lb/in²) Gen 2 × 20kW 1 × 15kW 110V d.c. Fuel (d.o.) 11kn
5256094 UFJI M-11550 Df Esd Gc	**NORILSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 498** 2 523 1 883	RS ✠	**1951**-12 Cant. del Mediterraneo—Gen 101,89 14,28 5,468 94,42 14,20 8,01 F 22,3 2 dks	**TM Passenger/General Cargo** 346P 4 Ho 16,9 17,9 ER 11,5 11,5 B.2 023 4 Ha (4,2 × 2,9) (6,4 × 5,0) ER (3,8 3,8 × 3,7) 8W Der 1(15) 4(5) 4(3)	2 Oil 2SA each 6Cy. 450 × 740 2 238kW (3 000bhp) S.A. Fiat S.G.M. Tur 13kn
7115828 EWRZ M-30568 Df Esd Rdr RT	**NORILSK** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shpyd—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

5256111 VXZZ 176112 Esd Rdr RTm	**NORISLE** **Owen Sound Transportation Co. Ltd.** Owen Sound Canadian	**1 668** 1 360 559	**BS✻** Lake SS 10/70 Great Lakes service **MBS** CT1474 C24	**1946**-9 Collingwood Shpyds Ltd.—Clw 65,74 11,00 4,268 60,97 10,98 4,88 1 dk, pt 2nd dk R 5BH WB15t	**S Spec Cargo/Ferry** Vehicles 200P 2 Ho 13,4 15,5 ER B.2 549	T 3Cy. 432 635 & 1092 × 762 597kW (800ihp) E made14 refitted46 Vulcan Irn Wks Jersey City SBmade41 fitted46 1,35MPa (195lb/in²) (hs332,2) Gen 2 × 15kW 110V d.c. Fuel 96,5t (c) 11kn

To be a museum

5114741 JXNZ Df Esd Gc Rdr RTm/h/v	**NORITA** ex Filefjell-67 **Uglands Shipping Co. A/S Jorgensens R/A & S/A Kysten** Ugland Shipping Co. A/S Grimstad Norwegian	**17 622** 8 656 27 037	NV	**1961** Kieler Howaldtswerke A.G.—Kel 184,41 24,44 9,773 176,18 24,39 13,21 1 dk rf nil	**M Ore Carrier** Ice strengthened 4 Ho 11,8 39,8 39,8 39,8 ER G.17 954 4 Ha (stl) (5,0 × 5,0) (14,1 14,1 14,1 × 10,3) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 4 551kW (6 100bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)-24,5pd 13,75kn
5321447 LMAO Df Esd	**NORJERV** ex Sevrin Roald-65 **K/S Sverre Grindheim** Bergen Norwegian	**218** 82 —	NV	**1955** Bolsones Verft—Molde 38,10 6,61 3,283 34,73 6,56 3,48 1 dk BK 165 len 63	**M Fishing** Side-fishing Mchy.aft 2 Ha (5,4 × 3,5) (2,0 × 2,3) 1W Der 1(4)	Oil 4SA 6Cy. 260 × 410 373kW (500bhp) NE 62 A/S Motfb. Gamma Fkn Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5256123 179630 RTh	**NORKING** **Queen Charlotte Fisheries Ltd.** Vancouver Canadian	**135** 92 —		**1942** Rice Bros. & Co.—Rockport *32,65* 5,59	**Wood M Fishing** Side-fishing 2 Ho each 12,1 2 Ha (3,9 × 3,3) (3,9 × 2,7) Cr 2(3)	Oil 8Cy. 165 × 180 373kW (500bhp) General Motors Corp. Det Fuel (d.o.)
7333822 GUBH 362237 Df Esd Gc Pfd Rdr RT	**NORLAND** **North Sea Ferries Ltd.** Hull British	**12 988** 7 051 3 800	**100A1** for restricted service Class contemplated	A.G. Weser Werk Seebeck—Bhn 153,02 25,20 6,224 138,03 24,69 7,60 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1066bth 177dk P Bow & stern doors Mchy.aft	2 Oil 4SA each 16Cy. 410 × 470 6 714kW (9 000bhp) Stork-Werkspoor Diesel Ams 19kn
5256135 LGXL Df Esd RT	**NORLAND I** **A/S Tangvag Tralrederi** Tromso Norwegian	**117** 36 —		**1919** Johan Pedersen—Rognan 29,72 6,58 6,53 3,13 R len 47 len 72 conv Side-fishing Fishing 47	**M General Cargo/Sealer** 1 Ho 6,4 ER 1 Ha (2,9 × 2,2) ER 1W	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 56 Wichmann Mtrf. Rub Fuel 14,0t (d.o.) 8,5kn
7043790 FNDB Df Esd Gc Rdr RTm/h/v	**NORLANDA** **Cie. Maritime des Chargeurs Reunis** Dunkirk French	**11 538** 6 721 16 277	BV (NV)	**1970** A/S Framnaes M/V—Sfj 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) 1(3) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Akers Nylands Verksted Osl Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf) 17kn
6709634 GWNA 334218 Esd Pfd Rdr RT	**NORLEADER** **Holms Sand & Gravel Co.** T. R. Brown & Sons Ltd. Liverpool British	**1 600** 899 —	**✠100A1** SS 11/71 sand carrier U.K. coasting **✠LMC** EL q 1¾"SQ	**1967**-7 C. Hill & Sons Ltd.—Brs 78,11 13,77 4,687 73,16 13,42 5,41 P 17,4 F 8,3 1 dk rf nil DK fwd 4BH WB168t	**M Dredger** Sand Suction Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr reverse geared 1 880kW (2 520bhp) Mirrlees National Ltd. Stckpt Gen 1 × 400kW 1 × 120kW 200V d.c. 12kn
5135044 LDKR Df Rdr	**NORLEIF** ex Granit-66 ex Suderoy IV-52 **Peder Rogne Partrederi** Alesund Norwegian	**294** 115 —	NV	**1930** Nylands Verksted—Osl 41,36 7,29 4,446 37,98 7,24 4,93 F 7,7 1 dk R BK 191 len 58 conv Whaler 52	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 480 597kW (800bhp) NE 71 Alpha-Diesel A/S Fkn Gen 1 × 35kW 1 × 24kW 1 × 22kW 110V d.c. Fuel 3,0t (d.o.) 10kn
5238298 6ZCZ 2151 Df Esd Gc Rdr RTv	**NORMA** ex World Memory-71 ex Mobil Pegasus-64 ex Sovac Pegasus-55 **Austin Nav. Corp. Ltd.** Monrovia Liberian	**18 802** 12 027 32 599	(AB) ✠Classed LR until 5/66	**1949**-9 Sun S.B. & D.D. Co.—Chester, Pa 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk RW rf nil deepened 67 conv Tanker 67	**S Bulk Carrier** Str. heavy cargoes 6 Ho ER G.37 744 2 Ha (stl) (6,1 × 6,1) (6,1 × 9,1) 9 Ha (stl) (each 7,4 × 10,6) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval S. Turb. Co. Trenton Gen 2 × 300kW 220V d.c. Fuel 1 070,0t (o.f.) 15,25kn
5256159 JXVT Df Esd Gc Rdr RTm/h/v	**NORMA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norwegian	T.Mk **5 854** 2 857 7 651	NV	**1963** Helsingors Skibs. & Msk.—Hsg 142,86 18,60 7,830 130,89 18,52 8,46 P & B 48,8 F 24,7 3 dks rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 10,9 15,0 23,0 21,7 24,5 ER G.14 702 B.13 479 In.2 835 9 Ha (stl) (7,0 × 5,9) (10,5 × 6,1) (14,4 14,4 × 5,1) (14,4 × 6,1) (10,6 10,6 10,6 10,6 × 3,0) ER Cr 5(5) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 3 × 284kW 1 × 168kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 17kn
6511465 OGPU 1401 Df Esd Gc Pfd Rdr RTm/h/v	**NORMA** ex Fauna-69 **Finska Angfartygs A/B** Helsinki/ Helsingfors Finnish	**1 599** 823 2 684	**✠100A1** SS 5/74 Ice Class 1 **✠LMC** EL r 1½"SQ	**1965**-6 A/B Gavle Varv—Gfl 84,92 12,93 4,903 77,96 12,88 6,00 P 18,3 F 7,7 1 dk rf 102 DK fwd 4BH WB600t	**M General Cargo** Mchy.aft 2 Ho each 25,9 G.3 341 2 Ha (stl) (17,9 19,2 × 7,0) Cr 1(15) 2(5)	Oil 2SA 8Cy. 340 × 570 1 567kW (2 100bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 220V a.c. Fuel (d.o.) 13kn

5428453 EDUC Df Esd RT	**NORMA** Launched as Matucha **Salvador Correa Meirama** Corunna Spanish	**215** 110 260	BV	**1963** Astano S.A.—El F *31,00* 6,71 ... ... 1 dk RW	**S Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 390 & 620 × 430 168kW (225ihp) Manuel Sanjurjo Otero Vgo Fuel 108,5t (o.f.) 9kn
5256197 VOGL 177023	**NORMA & GLADYS** **Government of Canada (Minister of Tourism for the Province of Newfoundland)** St. John's, Nfl Canadian	**113** 55 —		**1945** H. W. Stone—Trinity Bay, Nfl *28,41* 7,12 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (i) 4SA 3Cy. 150 × 230 NE 47 Bergius Co. Ltd. Gls (ii) 4SA 2Cy. 150 × 230 E made— fitted47 Bergius Co. Ltd. Gls
6729244 GTIZ 359193 Df Esd Gc Pfd Rdr RT	**NORMAN** ex Jaramac 28-73 ex Frederic B. Ingram-72 **Star Offshore Services (Tugs) Ltd.** United Towing (Star Offshore Services) Ltd. Hull British	**372** — —	✠**100A1** SS 11/71 tug ✠**LMC** EL (f) 1⅛"U1 FOUNDERED	**1968**-1 Cochrane & Sons Ltd.—Sel 38,92 10,01 4,420 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB150t incl. DTf37t	**TM Tug**	2 Oil 4SA each 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 175kW 440V a.c.
7036577 GOUK 340320 Df Esd Rdr RTm/v	**NORMAN COMMODORE** **Commodore Transporters Ltd.** Portsmouth British	**496** 314 1 222	✠**100A1** North sea service Ice Class 3 ✠**LMC** EL L 1 3/16"U2	**1971**-1 Rolandwerft G.m.b.H.—Bmn 69,25 11,05 4,141 62,01 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 3BH to U dk 1 to 2nd dk WB623t incl. DTf56t	**M General Cargo** 1 Ho 40,2 1 TwD 45,0 ER G.2 248 B.2 068 1 Ha (stl) (37,1 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12kn
6517524 WA6393 244418 RT	**NORMAN D** ex Claud Hamil ex Jim Brown **South Puerto Rico Towing & Boat Service Inc.** Ponce, P.R. United States	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—N.Os *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
7320344 GTEV 360844 Df Esd Gc Pfd Rdr RT	**NORMAN LADY** **Buries Markes Ltd.** London British	**76 416** 48 805 48 990	NV	**1973** Rosenberg Vaerft A/S—Stv 249,51(BB) 40,09 10,503 237,01 40,01 23,02 1 dk	**S Liquefied Gas Carrier** Ref 5 Ta ER L.87 993	S Turb dr geared 22 380kW (30 000shp) General Electric Kvaerner Brug A/S Osl Fuel (o.f.) 19kn
6822137 CGBZ 328103 Df Esd Gc Pfd Rdr RT	**NORMAN McLEOD ROGERS** **Government of Canada (Minister of Transport)** Ottawa Canadian	**4 179** 1 847 2 357	✠**100A1** SS 7/73 Ice Class 1 ✠**LMC** EL v 1 13/16"U2	**1969**-10 Canadian Vickers Shipyards Ltd. —Mtl 90,10 19,13 6,097 81,16 19,05 7,93 P & B 40,6 F 12,5 1 dk, 2nd dk except in No. 2 hold rf nil DK fwd NS 10BH WB1538t incl. DTmf235t DTf406t	**TD-E & GT-E Icebreaker/Buoy & Supply Ship** Ref	4 Oil 2SA each 12Cy. 216 × 508 total 5 968kW (8 000bhp) & 2 GT dr geared 6565kW (8800shp) driving 8 gen. each 1 380kW 790V d.c. connected to 2 elec. motors each of 4 476kW (6 000shp) (WL) & 2 sc. shafts Fairbanks Morse (Canada) Ltd. Kingston, Ont. Westinghouse Co. Hamilton, Ont. 2 WTAuxB 0,87MPa (125lb/in²) Gen 3 × 485kW 1 × 160kW 460V 60Hz a.c. 16kn
5256226 Df	**NORMAN I** ex Nebb-52 ex Hektor 11-34 **Consorcio Ballenero S.A.** Callao Peruvian	**250** 81 —		**1930** Akers M/V A/S—Osl *35,36* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Osl Fuel (o.f.)
5256238 Df	**NORMAN II** ex Thorfinn-52 **Consorcio Ballenero S.A.** Callao Peruvian	**249** 84 —		**1929** Akers M/V A/S—Osl *35,27* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Osl Fuel (o.f.)
5256240 Df	**NORMAN III** ex Gos VI-54 **Consorcio Ballenero S.A.** Callao Peruvian	**264** 90 —		**1935** Kaldnes M/V A/S—Tbg *36,95* 7,45 ... ... 1 dk R	**S Whaler**	T 3Cy. 349 559 & 953 × 610 Kaldnes M/V A/S Tbg Fuel (o.f.)
7396563 JWLS Df Esd Gc Pfd Rdr RT	**NORMAND CARRIER** **Partrederiet Normand** Johannes Solstad Skudeneshavn Norwegian	**476** 205 797	NV (Class cont.)	**1974** N.V. Nieuwe Noord Ned. Schps.—Gro 53,78 11,92 3,785 47,86 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alp Thw. thrust propeller fwd Fuel (d.o.)
7392957 JWVF Df Esd Gc Pfd Rdr RT	**NORMAND FLOWER** **Partrederiet Normand** Johannes Solstad Skudeneshavn Norwegian	**476** 229 797	NV (Class cont.)	**1974** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,78 11,92 3,785 47,86 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alp Thw. thrust propeller fwd Fuel (d.o.)
7381635 JWLO Df Esd Gc Pfd Rdr RT	**NORMAND PRODUCER** **Partrederiet Normand** Johannes Solstad Skudeneshavn Norwegian	**476** 205 797	NV (Class cont.)	**1974** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,78 11,92 3,785 47,86 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alp Thw. thrust propeller fwd Fuel (d.o.)

7116444 FNDL Df Esd Gc Rdr RTh/v	**NORMANDIE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer French	118 622 90 324 239 708	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat 334,02(BB) 48,75 20,340 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft Stal-Laval 24 170kW (32 400shp) St.N Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (hvf)-167,5pd 15,5kn
6410489 PGJT Df Esd Pfd Rdr RTm	**NORMANDIE** ex Tor Normandia-73 ex Normandia-71 **A. Muller** Scheepvaartkantoor Holwerda Heerenveen Netherland	431 216 742	**✠100A1** SS 8/73 Ice Class 3 **✠LMC** EL k 1⅛"SQ	**1964**-5 Schps. "De Waal"—Zaltbommel 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB194t	**M General Cargo** OSD 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
6409818 LAGJ Df Esd Rdr RTm/h	**NORMANDIE** ex Normandia-71 ex Normandie-70 **A/S Normandie** John Longva Alesund Norwegian	299 139 495	NV	**1965** At. Duchesne & Bossiere—Hav 57,61 9,30 3,271 51,52 9,20 4,78 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 664kW (890bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
5256379 FNFA 5300 Df Esd Pfd Rdr RTm	**NORMANDIE BRETAGNE** ex Stormy Bank-62 **Societe d'Armement des Pecheries de l'Atlantique** Lorient French	439 152 360	BV ✠Classed LR until 5/63	**1960**-12 Stocznia Polnocna—Gdk 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 MAN 1 022kW (1 370bhp) Ch. & At. Aug. Normand Hav Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
6711522 OVJU Df Esd Gc Rdr RTv	**NORMANDIET** **A/S Det Dansk-Franske D/S** Copenhagen Danish	15 572 8 998 25 448	**✠100A1** SS 5/72 strengthened for ore cargoes Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL Ft 2⅝"U2	**1967**-5 Fujinagata S.B. & E. Co. Ltd.—Osa 178,01 22,94 10,173 168,00 22,86 13,72 P 33,3 F 13,5 1 dk rf 102 NS 8BH WB9095t incl. Comb. btm & STs in holds 2174t Topside tanks in holds 3760t	**M Bulk Carrier** 4P 6 Ho 19,8 21,4 21,2 19,5 21,2 21,8 ER G.31 430 6 Ha (stl) (11,6 13,5 13,5 11,8 13,5 13,5 × 10,9) ER Cr 3(10)	Oil 2SA 6Cy. 740 × 1600 B&W 7 385kW (9 900bhp) Mitsui Zosen Tmn 2 AuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in²) Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 266,0t (hvf)-36,0pd 15kn
5424574 LLWW Df Esd Gc Rdr RT	**NORMANNBAY** ex Lokki-73 **I/S Bravik** Ernst Abrahamsen Oslo Norwegian	T.Mk **498** 280 1 047 **1 142** 681 —	NV	**1963** O/Y Laivateollisuus A/B—Abo 73,21 10,47 3,645/4,998 66,88 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
6903084 DIAN Df Esd Gc Rdr RTm/v	**NORMANNIA** **Partenreederei m.s. 'Normannia'** Christian F. Ahrenkiel Hamburg Fed. Rep. of Germany	12 348 9 532 20 850	GL	**1968** Blohm & Voss A.G.—Ham 162,19(BB) 22,84 10,361 151,47 22,81 14,43 F 18,3 1 dk	**M Bulk Carrier** 6 Ho 21,7 20,1 13,4 6,7 25,6 25,6 ER G.27 151 B.25 370 6 Ha (stl) (13,4 13,4 8,9 3,7 19,0 18,7 × 10,5) ER 14W Der 4(3-8) 10(3-5)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Ottenser Eisenwerft G.m.b.H. Ham Gen 3 × 330kW 440V a.c. Fuel 189,0t (d.o.) 407,5t (hvf) 16,5kn
5256408 GNCD 185212 Df Esd Pfd Rdr RTm/v	**NORMANNIA** **British Railways Board** London British	2 219 717 559	**✠100A1** CS TD 1/72 Channel service from ports in U.K. south of Oban and Harwich-Hook of Holland **✠LMC** EL (u) 1½"SQ	**1952**-1 Wm. Denny & Bros. Ltd.—Dmb 94,24 15,14 3,823 91,17 14,69 5,34 B & F 52,5 2 dks, intermediate dk fwd, lower dk clear of mchy. space RW rf 229 conv Passenger/General Cargo/Ferry — 10BH WB280t	**TS Passenger/Spec Cargo/Ferry** Vehicles RoRo 500P Stern door 1 Ho 10,3 B.820 2 Ha (stl) (3,0 × 5,4) (8,5 × 3,6)	2 S Turb dr geared 5 968kW (8 000shp) Wm. Denny & Bros. Ltd. Dmb 2 WTB 2,76MPa (400lb/in²) Spt (hs1002,4) db 0,42MPa (60lb/in²) Gen 3 × 150kW 225V d.c. Fuel 129,0t (o.f.) 19kn
6408060 LMJS Df Esd Gc Rdr RTm	**NORMANNSUND** ex Sverre Nord-73 ex Fritoro-72 ex Frito-70 **K/S A/S Samship & Co.** I/S Bravik Oslo Norwegian	1 200 730 2 012	NV	**1964** A/B Falkenbergs Varv—Falkenberg 77,32 11,79 4,788 71,68 11,76 5,52 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,3 24,9 ER G.2 662 B.2 379 2 Ha (stl) (17,8 18,2 × 6,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 340 × 570 947kW (1 270bhp) Nydqvist & Holm A/B Thn Gen 3 × 45kW 440V 60Hz a.c. Fuel 122,0t (d.o.)-4,5pd 12kn
5326708 WSXB 126 Rdr	**NORMAR** ex Shuri Maru-71 **Saipan Shipping Co. Inc.** Saipan, M.I. United States	1 089 632 1 603	NK	**1957** Taiyo Zosen—Nag 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 059 B.1 989 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nihon Hatsudoki Kob Gen 2 × 35kW 220V d.c. Fuel 64,0t 12,5kn
7229241 OPEJ 114	**NORMAUWIL** **G. Lebluy & R. Vanneuville** Ostend Belgian	102 38 —		**1964** Ch. & Arm. Seghers—Ost ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 280kW (375bhp) Anglo-Belgian Co. S.A. Ght
7007071 LLEF Df Esd Gc Rdr RTm/h/v	**NORNEWS EXPRESS** ex Sirius-74 **Det Bergenske D/S** Bergen Norwegian	T.Mk **599** 446 —	NV	**1970** M. Kleven M/V—Ulsteinvik 85,50 12,55 3,620 78,90 12,23 6,86 P 13,2 F 9,8 2 dks rf nil len 74	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 230V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-7,5pd 14kn
6917578 LGLW Df Esd Gc Rdr RTv	**NORNEWS SERVICE** ex Deneb-74 **Det Bergenske D/S** Bergen Norwegian	T.Mk **498** 345 1 210	NV	**1969** M. Kleven M/V—Ulsteinvik 85,50 12,55 3,620 79,18 12,54 6,86 P 13,2 F 9,8 2 dks rf nil len 74	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-7,5pd 14kn

5256446 EAWI	**NOROESTE** **Herederos de A. Campelo Aguete** Marin Spanish	**114** 40 —		**1955** B. Ferradas—Domayo *21,01* 6,00	**S Fishing** Side-fishing	T 3Cy. 183 288 & 460 × 307 85kW (114ihp) .... Fuel 43,5t (o.f.) 7,5kn
5256460 VYTX 178814 RTh	**NORQUEEN** **Queen Charlotte Fisheries Ltd.** Vancouver Canadian	**141** 96 —		**1942** Harbour B.B. Co.—Terminal Is *32,92* 5,54	**Wood M Fishing** Side-fishing 2 Ho 11,5 12,1 2 Ha (3,6 × 3,0) (3,9 × 2,7) Der 2(3)	Oil 6Cy. 140 × 165 242kW (325bhp) NE 65 Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5256472 300156 Df Esd	**NORRARD STAR** **Norrard Trawler Ltd.** Milford Haven British	**167** 56 —	✠Classed LR until 7/67	**1956**-12 R. S. Hayes (Pembroke Dock) Ltd. —Mil *30,79* 7,07 29,88 7,01 3,59 F 5,2 RW rf 762	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 318 × 470 328kW (440bhp) H. Widdop & Co. Ltd. Keighley
6826951 GZBW 336718 Rdr RTv	**NORRIS CASTLE** **Southampton, Isle of Wight and South of England Royal Mail Steam Packet Co. Ltd.** Southampton British	**734** 250 213	✠Classed LR until 11/69	**1968**-12 J. I. Thornycroft & Co. Ltd.—Sou 58,30 12,83 2,134 52,20 12,20 3,54 P 24,1 B 3,4 F 6,8 1 dk rf nil	**TM Spec Cargo/Ferry** Vehicles RoRo 500P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Premier Eng. Ltd. Mch Gen 3 × 50kW 220V d.c. Fuel 34,0t (d.o.) 14kn
6511489 DNIY Df Esd Rdr RTm/v	**NORRLAND** ex Oland-66 ex Hans Bulow-66 **Partenreederei m.s. 'Norrland'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Fed. Rep. of Germany	T.Mk **499** 344 1 280	GL	**1965** J. J. Sietas Schiffsw.—Ham 74,71 10,80 3,950 67,65 6,51 P 11,9 F 7,7 2 dks	**M General Cargo** 2 Ho 16,7 33,7comb. ER G.2 923 B.2 707 3 Ha (stl) (each 12,5 × 8,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5256513 OFZH 1031 Df Esd Rdr RTm	**NORRO** **Mariehamns Rederi A/B** Firma Gustaf Erikson Mariehamn Finnish	**1 143** 719 1 422	BV ✠Classed LR until 1/70	**1959**-4 Nystads Varv A/B—Nystad 74,81 10,55 4,299 67,42 10,51 5,92 F 7,7 2 dks rf 51 conv General Cargo 69	**M Liquefied Gas Carrier** 3 Ta ER L.1 460	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 116kW 2 × 88kW 380V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 13kn
5256537 SGFD 5116 RTv	**NORRSKAR** ex Sandhamns Express-49 **Waxholms Angfartygs A/B** Vaxholm Swedish	**236** 112 —		**1909** Eriksbergs M/V A/B—Got 34,85 6,89 2,566 6,86 1 dk R	**S Ferry** 390P	C 2Cy. 381 & 740 × 559 261kW (350ihp) Eriksbergs M/V A/B Got Gen 1 × 10kW 220V d.c. Fuel 8,0t (o.f.) 12kn
7315258 GRUZ 360608 Df Esd Gc Pfd Rdr RTh	**NORRSTAL** **Park Steamships Ltd.** Turnbull Scott Management Ltd. London British	**1 583** 1 037 2 815	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1973**-6 E. J. Smit & Zn's. Scheeps. —Westerbroek 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn
5256549 VGLT	**NORSAL** **W. C. Gibson** Vancouver Canadian	**200** 133 —	Classed LR until 9/26	**1921** W. R. Menchions—Vcr *37,31* 5,85 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 215 × 305 E made25 fitted— Standard Motor Const. Co Jersey City
7328372 GUDT 362217 Df Esd Gc Pfd Rdr RT	**NORSE** **British United Trawlers Finance Ltd.** Hull British	**1 448** 537 —	**100A1** stern trawler Class contemplated	Scott & Sons (Bowling) Ltd.—Bwg *59,75* 12,53 5,335 53,60 12,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 2 372kW (3 180bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Controllable pitch propeller
7028972 JXOM Df Esd Gc Pfd Rdr RTh	**NORSE CAPTAIN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**14 724** 8 948 22 353	NV	**1970** Uddevallavarvet A/B—Udv 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd 16kn
6503743 LAML Df Esd Gc Pfd Rdr RTm/h/v	**NORSE CARRIER** **R/A Norseman & R/A Norse King** Odd Godager & Co. Oslo Norwegian	**13 192** 7 183 20 981	NV	**1965** Uddevallavarvet A/B—Udv 165,06 21,39 10,046 158,53 21,34 13,42 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,7 19,7 19,7 19,7 19,7 ER G.26 741 B.25 125 6 Ha (stl) (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 350kW 1 × 75kW 450V 60Hz a.c. Fuel 1 208,0t (hvf)-37,5pd 17kn
7354280 LNGW Df Esd Gc Rdr RT	**NORSE DUKE** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**35 869** 21 714 66 289	AB	**1973** Hakodate Dock Co. Ltd.—Hak 219,08(BB) 32,29 13,659 208,01 32,26 18,55 P 34,8 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 632 B.71 443 7 Ha ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 440kW 440V 60Hz a.c. Fuel 4 967,5t (hvf) 16kn

7341233 GUCB 361450 Df Esd Gc Pfd Rdr RTm/v	**NORSE HERALD** **Cardigan Shipping Co. Ltd.** Harrison (Clyde) Ltd. Cardiff British	**16 682** 10 285 —	**100A1** Class contemplated	**1974** Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,58 9,970 163,07 25,46 14,03 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Bel Gen 3 × 505kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 1 615,5t (hvf) 15,25kn
7020360 JWPR Df Esd Gc Pfd Rdr RT	**NORSE KING** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**113 618** 90 484 231 759	BV NV	**1970** Uddevallavarvet A/B—Udv 325,00(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 15 Ta ER L.286 686 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Schenectady Gen 2 × 1280kW 1 × 360kW 1 × 140kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 16,5kn
7206823 GQHN 343397 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE LION** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff British	**62 701** 42 857 117 955	NV	**1972** Uddevallavarvet A/B—Udv 263,66(BB) 40,85 15,888 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 1 Ha (stl) (15,8T × 13,4) 8 Ha (stl) (each 17,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf) 15,5kn
7108485 GOZQ 343381 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE MARSHAL** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff British	**17 187** 11 859 24 862	**✠100A1** strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-11 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 174,10(BB) 25,51 9,932 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7672t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
7102364 GOVQ 343374 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE PILOT** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff British	**17 187** 11 860 24 862	**✠100A1** strengthened for ore cargoes. Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Div.)—Gls 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7511t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
7364106 Df Esd Gc Pfd Rdr RT	**NORSE QUEEN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**113 192** 90 484 231 759	NV (Class cont.)	**1973** Uddevallavarvet A/B—Udv 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 15 Ta ER L.286 686 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Schenectady Gen 2 × 1280kW 1 × 360kW 1 × 140kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 15,75kn
7013886 LNGA Df Esd Gc Pfd Rdr RTh	**NORSE RIVER** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**14 724** 8 947 22 353	NV	**1970** Uddevallavarvet A/B—Udv 169,02 21,39 10,265 164,04 21,34 14,18 P 36,3 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.26 741 B.25 125 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-41,5pd 16kn
7340928 GUCC 361442 Df Esd Gc Rdr RTm/h/v	**NORSE TRADER** **Cardigan Shipping Co. Ltd.** Harrison (Clyde) Ltd. Cardiff British	**16 681** 10 285 25 894	**100A1** Class contemplated	Govan S.Bs Ltd.—Govan 9,970 163,07 25,46 14,03 1 dk rf nil WB13555T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T & No. 3 hold 5954T	**M Bulk Carrier** Mchy.aft 5 Ho 19,2 28,3 20,1 28,3 28,1 G.34 064 B.32 457 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Be Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
6600759 LEMM Df Esd Gc Rdr RTv	**NORSE TRANSPORTER** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**16 885** 9 562 24 385	NV	**1966** A/S Fredriksstad M/V—Fks 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER Der 12(5-10) 2(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd 17,5kn
7005152 GNUN 338390 Df Esd Gc Pfd Rdr RTv	**NORSE VIKING** **Cardigan Shipping Co. Ltd.** Ropner Management Ltd. Cardiff British	**14 833** 8 642 22 394	NV	**1970** Uddevallavarvet A/B—Udv 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.26 741 B.25 125 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf) 16kn
5256616 LDQJ Df Esd Gc Rdr RT	**NORSEL** **S/A Nordfisk** Helge Jakobsen Tromso Norwegian	**545** 196 —	NV	Lch.**1945** Cmpl.**1949** Kaldnes M/V—Tbg 50,35 9,05 4,801 45,01 4,86 1 dk RW BK 152	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (3,1 × 2,5) (3,5 × 2,9) (2,2 2,2 × 2,2) ER Der 1(10) 1(4) 1(3)	Oil 4SA 6Cy. 385 × 580 821kW (1 100bhp) E made59 fitted70 Atlas-Mak Masch. Ke Gen 2 × 40kW 230V d.c. Thw. thrust propeller aft Fuel 137,0t (d.o.)-3,0pd

6721084 LMQF RTm/h/v	**NORSEMAN** **I/S Norse Mountain** Odd Godager & Co. Oslo Norwegian	**29 259** 18 750 52 225	 NV	**1967** Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 213,37 29,32 12,751 202,42 29,27 17,23 P 40,3 F 17,1 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,6 20,1 18,2 20,1 18,2 20,1 18,2 20,1 ER G.60 497 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Bel Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 251,5t (hvf)-44,5pd 16,25kn
5256642 WA9996 229003 RT	**NORSHIPCO-THREE** ex Reliance-62 **Norfolk Shipbuilding & Dry Dock Corp.** Norfolk United States	**124** 84 —		**1929** J. H. Mathis Co.—Camden, N.J. *25,55* 6,15 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted— General Motors Corp.
7116169 LAQW Df Esd Rdr RTm/v	**NORSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norwegian	**500** 342 1 473	 NV	**1971** Haugesunds Slip A/S—Hgs 76,26 12,27 3,322 69,96 12,25 5,19 1 dk rf 114	**M Tanker** Ice strengthened 10 Ta ER L.1 680 HeCls. C	Vee Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Fkn Gen 3 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (hvf & d.o.)-6,0pd 11kn
6521094 SGLW 10651 Df Esd Rdr RT	**NORSKLINT** **Sven J. Mattsson** Slite Swedish	T.Mk **500** 320 1 165 **1 225** 872 2 174	**✠100A1** SS 1/74 Ice Class 2 **✠LMC** EL o 1⅜"SQ	**1965**-11 Schps. "Waterhuizen" J. Pattje —Waterhuizen 73,13 11,23 3,766/5,322 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 Coll BH to U dk 3 to 2nd dk WB412t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
7360710 Df Esd Gc Pfd Rdr RT	**NORSTAR** **Noordzee Veerdiensten B.V.** North Sea Ferries Ltd. Rotterdam Netherland	**12 988** 7 050 3 585	**100A1** Class contemplated	A.G. "Weser" Werk Seebeck—Bhn 153,02 25,18 5,703 138,00 24,72 7,62 3 dks	**TM Passenger/Spec Cargo/Ferry** —P Vehicles RoRo Mchy.aft	2 Vee Oil 4SA each 16Cy. 410 × 470 6 714kW (9 000bhp) Stork-Werkspoor Diesel Ams 19kn
5256707 301372 Esd Pfd Rdr RT	**NORSTAR** **Norwest Sand & Ballast Co.** Liverpool British	**614** 253 —	**✠100A1** SS 4/73 sand carrier for Firth of Clyde service **✠LMC** EL I 1 5/16"SQ	**1961**-3 C. Hill & Sons Ltd.—Brs 47,55 11,00 4,230 45,04 10,67 4,91 1 dk rf nil DK fwd 4BH WB185t	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 5Cy. 260 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
6401414 GOOT 339611 Df Esd Rdr RTm/v	**NORSTONE** ex Konsul Retzlaff-70 **Fulmar Services Ltd.** Southampton British	**1 868** 1 159 2 850	 BV	**1964** Astano S.A.—El F 84,08 13,82 5,055 76,97 13,80 5,49 P 16,5 B 14,1 F 12,2 1 dk conv General Cargo 71	**M Dredger** Sand Suction 1 Ho ER G.1 246 2 Ha (stl) (3,3 × 1,5) (1,8 × 0,9) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 100kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5256721 LKQP Df Esd Rdr	**NORSTRAUM** ex Trolltind-48 ex Knarr-46 ex Gota Kanal IV-41 **Ibestad M/V** Sortland Norwegian	**196** 113 290	 Classed LR until 1/61	**1892** P. Larsson—Thorskog 36,02 6,76 2,934 35,06 6,68 3,13 P 10,7 F 4,3 1 dk RW BK 114 len 62	**M General Cargo** Ref 1 Ho 18,1 ER G.368 2 Ha (3,5 × 2,9) (9,1 × 3,4) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 320 × 320 179kW (240bhp) E made43 refitted60 Wichmann Mtrf. Rub 8kn
6507347 EELP Df Esd Pfd Rdr RT	**NORTE SUR** **Antonio Carrera Dios** San Sebastian Spanish	**223** 100 —	 BV	**1964** Ast. Luzuriaga—Pjs 36,81 6,74 3,550 32,06 6,72 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Msl Fuel (d.o.) 10kn
5256769 CXCM Df Esd Gc Rdr	**NORTEMAR** ex Siranger-59 ex Narvik-46 ex Cape River-44 **Montemar S.A. Comercial y Maritima** Montevideo Uruguayan	**5 163** 2 853 8 108	 AB	**1944** Pennsylvania Shpyds Inc.—Beaumont 125,66 18,29 7,563 118,88 18,24 8,69 2 dks & S dk rf 102	**M General Cargo** OSD 5 Ho 13,7 17,6 17,9 ER 14,7 19,6 G.14 158 B.12 536 5 Ha (stl) (7,5 10,2 10,9 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 238kW (4 340bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 330kW 220V d.c. Fuel 964,0t (d.o.) 14kn
5147736 WY4465 515235 Df Esd Pfd RTm	**NORTH ATLANTIC** ex Henri Altazin-70 ex Lucien Marie-57 **North Atlantic Marine Enterprises Inc.** Philadelphia United States	**150** 47 —		**1947** Bath Iron Wks Corp.—Bath,Me *32,01* 6,89 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) Burmeister & Wain Cpn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10,75kn
6916847 SXCA 4961 Df Esd Gc Rdr RTm/h/v	**NORTH ATLANTIC VALOUR** ex Albion-73 **Davenport Maritime Panama S.A.** Piraeus Greek	**15 808** 10 685 27 368	**✠100A1** SS 4/74 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-7 Nippon Kokan K.K.—Shimizu 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,98MPa (10kg/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf) 15,5kn
6503781 OZEW Df Esd Rdr RTm	**NORTH COAST** ex Poula Sinding-70 **Hans J. Therkildsen** Naestved Danish	**300** 191 772	 BV	**1964** Frederikshavns V. & T. A/S—Fkn 53,52 9,50 3,353 48,42 9,45 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,5 ER G.1 583 B.1 445 1 Ha (stl) (25,9 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Gen 2 × 20kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 10,5kn

5256850 SXIV 1831 Df Esd Gc Rdr RT	**NORTH COUNTESS** **Panconquista Cia. Nav. S.A.** Piraeus Greek	**10 662** 6 311 15 241	**✠100A1** **✠LMC**	CS 11/71 EL ft 2$\frac{1}{4}$"SQ	**1958**-8 Blythswood S.B. Co. Ltd.—Gls 159,09 20,63 9,468 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3333t incl. DTm1638t	**M General Cargo**	CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Hawthorn, Leslie (Eng.) Ltd. AuxB 0,83MPa (120℔/in^2)	Doxford Nwc
5256874 SVKW 1414 Df Esd Gc Rdr RT	**NORTH DUCHESS** **Pando Cia. Nav. S.A.** Piraeus Greek	**8 639** 5 062 12 701	**✠100A1** **✠LMC**	CS 3/72 EL ct 2$\frac{1}{8}$"SQ	**1958**-4 A. Vuijk & Zonen—Capelle 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2567t incl. DTm1436t	**M General Cargo**	CSD	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100℔/in^2)	Win
5256886 5MRL 1852 Df Esd Gc Rdr RT	**NORTH EARL** ex Scotstoun-62 **Palmyra Cia. Naviera S.A.** Monrovia Liberian	**12 402** 7 350 20 006	**✠100A1** oil tanker **✠LMC**	CS TD 10/68 EL it 2$\frac{7}{16}$"SQ	**1956**-4 C. Connell & Co. Ltd.—Gls 169,53 22,33 9,354 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk RW rf 152 17BH WB1023t incl. DTf688t	**M Tanker** 29 Ta ER L.25 061	HeCls. BC	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Barclay, Curle & Co. Ltd. 2 AuxB 1,25MPa (180℔/in^2) Fuel 1 868,5t-31,5pd	Doxford Gls 14kn
7417070 557403 Esd RT	**NORTH EASTER II** **Noresco Inc.** Tampa United States	**127** 85 —			**1974** Desco Marine Inc.—St. Augustine 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria
6707208 6ZXQ 2692 Df Esd Gc Rdr RTm/h/v	**NORTH EMPEROR** **Pacific Carriers Corp.** Monrovia Liberian	**25 837** 17 796 47 172	**✠100A1** strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC**	CS 2/72 EL rt 2$\frac{15}{16}$"SQ	**1967**-2 Mitsubishi Hvy Ind. Ltd.—Kob 206,03(BB) 28,96 12,199 194,42 28,90 16,82 P 10,1 F 16,2 1 dk rf nil NS 9BH WB16724t incl. Comb. btm & STs in holds 8784t Topside tanks in holds 5845t	**M Bulk Carrier** 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 20,8 ER G.59 335 7 Ha (stl) (9,6 10,7 12,8 12,8 12,8 12,8 12,8 × 12,5) ER		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. AuxB(o.f.) 0,59MPa (85℔/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 686,5t (hvf)	Sulzer Kob 16,5kn
5256898 SVTX 1721 Df Esd Gc Rdr RT	**NORTH EMPRESS** **Palamedes Cia. Nav. S.A.** Piraeus Greek	**10 904** 6 294 12 447	**✠100A1** **✠LMC**	CS 10/70 EL ft 2$\frac{1}{4}$"SQ	**1957**-6 Blythswood S.B. Co. Ltd.—Gls 159,09 20,63 9,462 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3311t incl. DTm1638t	**M General Cargo**	CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Scotts' S.B. & Eng. Co. Ltd. AuxB 0,83MPa (120℔/in^2)	Doxford Grk
5256915 VMTD 152408 Esd RTv	**NORTH ESK** **Australian Coastal Shipping Commission** Launceston British	**1 603** 781 2 046	**✠100A1** **✠LMC**	SS 2/70 EL p 1$\frac{7}{16}$"SQ	**1957**-8 Walkers Ltd.—Maryborough 80,37 11,38 4,903 74,68 11,28 5,34 RQD 44,9 F 7,4 1 dk RW rf 114 NS 5BH WB660t incl. DTm230t	**M Spec Cargo** Ref Self-unloader 4 Ho 12,3 10,2 10,2 12,3 ER G.2 407 B.2 265 In.28 4 Ha (stl) (6,1 × 5,4) (6,8 6,8 6,8 × 6,1) ER 8W Der 8(5)		Oil 2SA 6Cy. 340 × 570 705kW (945bhp) N.S.W. Govt. E. & S.B. Gen 2 × 100kW 1 × 60kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.)	Polar N.S.W. 10kn
5256939 131567 RT	**NORTH HEAD** ex Barrenjoey-51 **Government of New South Wales (Minister of Transport)** Sydney, N.S.W. British	**466** 184 —			**1913** Mort's Dock & Eng. Co. Ltd—Syd *64,01* 9,81 3,709 9,76 2 dks R	**D-E Ferry**	1289P	4 Oil 4SA each 7Cy. 255 × 305 connected to elec. motors & sc. shaft NE 49 English Electric Co. Ltd. propeller aft, 1 fwd Fuel 54,0t	Rugby 12,5kn
5256941 SWXE 2001 Df Esd Gc Rdr	**NORTH HIGHNESS** **Principe Cia. Nav. S.A.** Piraeus Greek	**15 111** 9 080 21 337	**✠100A1** strengthened for heavy cargoes **✠LMC**	CS 2/72 EL jt 2$\frac{1}{2}$"SQ	**1962**-2 Ishikawajima-Harima Hvy Ind.—Aio 177,02 22,71 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,45MPa (64℔/in^2)	Sulzer Aio
5424976 LIEK Df Esd Gc Rdr RTm/h/v	**NORTH ISLE** **K/S A/S Noja Ltd.** Chr. Haaland Haugesund Norwegian	T.Mk **4 908** 2 689 4 938		NV	**1964** A/B Gotaverken—Got 131,07 17,40 7,341 118,70 17,38 11,43 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref 4 Ho 18,7 16,4 19,3 21,4 In.7 844 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	12P	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 423,5t (hvf)-30,5pd	Got 18kn
5256953 GDHG 301302 Rdr RTv	**NORTH ISLE** **Alexandra Towing Co. Ltd.** Liverpool British	**200** — —	**✠100A1** tug **✠LMC**	SS 3/71 EL (c)	**1959**-4 W. J. Yarwood & Sons Ltd. —Northwich 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178 3BH WB20t	**M Tug**		Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)	Mch
6615132 SYIF 2852 Df Esd Gc Rdr RTv	**NORTH KING** **Pacific Carriers Corp.** Piraeus Greek	**25 820** 18 415 47 279	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC**	CS 12/71 EL rt 2$\frac{15}{16}$"SQ	**1966**-8 Mitsubishi Hvy Ind.—Kob 206,03(BB) 28,96 12,199 194,42 28,90 16,79 P 10,1 F 16,2 1 dk rf 25 NS 9BH WB16659t incl. Comb. btm & side tanks in holds 7800t Topside tanks in holds 5914t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 22,4 ER G.59 419 7 Ha (stl) (9,6 10,7 11,7 11,7 11,7 11,7 11,7 × 12,5) ER		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. AuxB 0,69MPa (100℔/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 686,5t (hvf)	Sulzer Kob 16kn
5256989 GDRH 301312 Rdr RTv	**NORTH LOCH** **Alexandra Towing Co. Ltd.** Liverpool British	**200** — —	**✠100A1** tug **✠LMC**	SS 4/71 EL (c)	**1959**-8 W. J. Yarwood & Sons Ltd. —Northwich 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178 3BH WB20t	**M Tug**		Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Gen 2 × 45kW 220V d.c. Fuel (d.o.)	Mch

5256991 SVOW 1540 Df Esd Gc Rdr RT	**NORTH LORD** **Priam Cia. Nav. S.A.** Piraeus Greek	**12 390** 7 205 18 797	✠**100A1** CS 12/73 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1959**-1 Blythswood S.B. Co. Ltd.—Gls 173,13 21,95 9,443 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 17BH WB902t	**M Tanker** 27 Ta ER L.24 409	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1.04MPa (150℔/in^2)
5257000 SVQP 1500 Df Esd Gc Rdr RT	**NORTH MARCHIONESS** **Puerto Real Cia. Nav. S.A.** Piraeus Greek	**8 647** 4 992 12 701	✠**100A1** CS 12/72 ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-3 A. Vuijk & Zonen—Capelle 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 Sulzer Bros. Ltd. Win AuxB 0,69MPa (100℔/in^2)
5257012 5LAP 786 Df Esd Gc Rdr	**NORTH MONARCH** **Compania Naviera Petrolera S.A.** Monrovia Liberian	**18 210** 11 257 28 012	✠**100A1** CS TD 3/70 oil tanker ✠**LMC** EL nt $2\frac{3}{4}$"SQ	**1956**-5 Blythswood S.B. Co. Ltd.—Gls 198,43 25,00 10,218 185,93 24,90 13,57 P 40,9 B 14,4 F 22,6 1 dk RW rf 152 15BH WB1667t incl. DTf1211t	**S Tanker** 30 Ta ER L.37 123	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) D. Rowan & Co. Ltd. Gls 2 WTB 3,94MPa (570℔/in^2) Spt 426,7°C 3,59MPa (520℔/in^2) hs1679,7 sg 0,97MPa (140℔/in^2) Fuel 2 833,5t (o.f.) 15,5kn
6812338 511698 Esd Rdr RT	**NORTH PACIFIC** **Magne Ness & Rudy Peterson** Seattle United States	**168** 133 —		**1967** Martinolich S.B. Corp.—Tacoma 26,22 7,78 7,62 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 380kW (510bhp) Caterpillar Tractor Co. Peoria
5257048 KQGL 248508 Df Esd Gc Rdr	**NORTH PLATTE VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 898	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5257050 WA8798 253465 RTm	**NORTH POINT** ex Narkeeta-47 **Towson Curtis Bay Co.** Wilmington, Del United States	**193** 131 —		**1939** U.S. Navy Yard—Vallejo 30,48 7,62 7,57 1 dk	**D-E Tug** 1W	Oil 2SA 12Cy. driving 1 gen. of 615kW 500V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Det Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11kn
5257074 SWYU 1960 Df Esd Gc Rdr	**NORTH PRINCESS** **Principe Cia. Nav. S.A.** Piraeus Greek	**15 092** 9 065 22 963	**100A1** CS 7/71 strengthened for heavy cargoes ✠**LMC** EL jt $2\frac{1}{2}$"SQ	**1961**-11 Ishikawajima-Harima Hvy Ind.—Aio 177,02 22,71 9,983 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M Bulk Carrier** Mchy.aft G.30 434 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,45MPa (64℔/in^2) 15,5kn
7366324 Pfd Rdr RT	**NORTH RIVER** **City of New York (Dept. of Water Resources)** New York United States	**2 500** — 3 289	AB (Class cont.)	**1974** Maryland S.B. & D.D. Co.—Bal 98,71 15,50 4,700 91,45 15,09 6,56 1 dk	**M Sludge-carrier** Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 dr geared to sc. shaft 2 089kW (2 800bhp) Cooper-Bessemer Corp. Mount Vernon
5262407 6OPR 1378 Df Esd Gc Rdr RT	**NORTH SEA** ex Valentine-74 ex Olga Maersk-68 **Liberty Steamship Corp. Ltd.** Mogadishu Somali Rep.	**6 435** 3 895 10 030 **8 707** 5 361 —	✠**100A1** SS 1/74 FPTs-oil FP above 65,5°C. tunnel side tanks & upper aft peak-oil FP above 65,5°C. or molasses ✠**LMC** EL dt $2\frac{1}{4}$"SQ	**1949**-7 Odense Staalskibs.—Odn 145,75 18,93 8,462/8,446 135,87 18,90 12,04 P 11,9 F 13,2 2 dks Coll BH to S dk 6 to 2nd dk WB6083t incl. DTm2130t DTa1675t tunnel tanks 247t	**M General Cargo** Ref G.18 434 B.16 933 In.231	Oil 2SA 9Cy. 740 × 1400 5 875kW (7 875bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) 10,5kn
7354113 JIOV 115717 Df Esd Gc Pfd Rdr RT	**NORTH SEA** **Fukada Salvage K.K.** Osaka Japanese	**999** 323 1 178	NK	**1973** Towa Zosen—Smk 64,90 11,43 4,884 57,99 11,41 5,31 F 31,1 1 dk	**TM Tug** Salvage 1 Ha (4,9 × 2,9) Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho Yaizu Fuel 953,0t-9,5pd 14,25kn
6905355 OVSZ Df Esd Rdr RTm	**NORTH SEA** ex Hektor-69 **Georg L. Iversen Partrederi** Skagen Danish	**149** 70 169	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-Trawler Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 H. Calleson & Co. Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7303920 WYZ9260 548029 Df Esd Gc Rdr RTm/v	**NORTH SEAHORSE** **Arthur Levy Co. Inc.** Arthur Levy Boat Service Inc. Morgan City, La United States	**292** 198 945	AB	**1973** Burton Shpyd Co. Inc.—Pt. Arthur 57,92 4,328 54,87 12,20 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW 220V 60Hz a.c. Fuel 403,5t (d.o.) 14kn
7307483 507930	**NORTH SEAL** **South Corp.** Galveston United States	**293** 199 —	AB	**1967** Burton Shpyd Co. Inc.—Pt. Arthur 3,023 47,12 11,59 3,66	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 60kW Fuel 232,5t (d.o.)

6515045 MIJS 308450 Df Esd Rdr RTm/v	**NORTH SHORE** **Offshore Marine Ltd.** Rochester British	**677** 260 925	**✠100A1** **✠LMC**	SS 9/69 EL j $1\frac{1}{16}$"SQ	**1965**-8 J. Bolson & Son Ltd.—Poo 50,30 11,46 4,109 45,06 11,41 4,73 F 15,6 1 dk rf 457 NS 9BH WB445t incl. DTf38t a102t	**TM Supply Ship**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 85kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
6413819 LKKH Df Esd Gc Rdr RTm/h	**NORTH STAR** ex Geestbay-73 **K/S A/S Noja Ltd.** Christian Haaland Haugesund Norwegian	**7 891** 4 265 8 139	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 7/69 EL dt $2\frac{3}{16}$"SQ	**1964**-7 Nederl. Dok. & Schps.—Ams 148,82(BB) 18,83 8,808 135,01 18,75 11,71 RFD 13,8 2 dks rf 152 DK fwd NS 7BH WB1276t incl. Tunnel tanks 494t	**M General Cargo** Ref 12P 5 Ho 25,3 15,2 11,0 14,8 15,7 In.9 281 3 Ha (stl) (7,0 × 5,7) (7,0 7,0 × 4,9) 1 Ha (w) (4,2 × 4,5) 1 Ha (stl) (7,0 × 5,7) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer N.V. Werkspoor Ams AuxB(o.f.) 0,69MPa (100lb/in²) ne(ex.g)1/73 0,69MPa (100lb/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 1 562,5t (hvf)-40,5pd 21kn
5257141 KACL 261698 Df	**NORTH STAR** **August P. Mardesich** Tacoma United States	**1 591** 1 082 —			**1932** Berg S.B. Co.—Sea *65,63* 12,76 65,89 12,73 6,86 P 6,8 F 11,6 2 dks rf 152	**Wood M General Cargo** Ref 2 Ho In.255 2 Ha	Oil 4SA 10Cy. 510 × 610 1 138kW (1 525bhp) Mcintosh & Seymour Corp. Fuel 274,5t
6806640 OZOL Df Rdr RT	**NORTH STAR** ex Porto Star-74 ex North Star-72 **Sirius K/S** Star Rederierne Hundested Danish	T.Mk **299** 172 723		NV	**1967** Ulstein M/V A/S—Ulsteinvik 49,79 9,25 3,677 45,01 9,20 5,69 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (23,0 × 5,4) ER 2W Der 2(2,5)	Vee Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria Gen 2 × 24kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 11kn
5257153 VSZJ 192648 Df Esd Gc Rdr	**NORTH STAR VI** ex Arctic Prowler-62 **North Star Shipping Ltd.** Halifax Canadian	**884** 472 900		BV	**1944** American Car & Fdy Co.—Wmg. 57,92 11,31 3,963 ... ... 2 dks	**Wood D-E General Cargo** 2 Ha (2,6 1,2 × 1,8) Der 3(2)	2 Oil 4SA each 6Cy. 320 × 330 total 1 343kW (1 800bhp) driving 2 gen. each 60kW connected to 1 elec. motor of 1 119kW (1 500shp) & sc. shaft E made45 fitted— Busch-Sulzer Bros. St. Louis Gen 2 × 60kW 110V d.c. Fuel 106,5t (d.o.) 12kn
5267392 5B2481 373845 Df Esd Rdr RT	**NORTH STREAM** ex Oudaia-73 **Fudulos Shipping Co. Ltd.** Limassol Cyprus	**1 373** 673 2 450		BV	**1951** Lubecker Masch. Ges.—Lbc 78,62 12,81 5,512 12,50 1 dk & S dk RW	**M General Cargo** OSD 3 Ha (11,8 7,9 12,5 × 5,0) Der 6(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 204,0t 13,75kn
7003752 298451 Rdr RTm	**NORTH TIDE** **Tidewater Cargoes Inc.** Morgan City, La United States	**194** 131 —			**1965** American Marine Corp.—N.Os 47,60 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 120V 60Hz a.c. Fuel 101,5t 10kn
5257165 SXNV 1662 Df Esd Gc Rdr	**NORTH VISCOUNTESS** **Pangalante Cia. Nav. S.A.** Piraeus Greek	**10 235** 6 157 14 580	**✠100A1** tunnel side tanks-veg. oil **✠LMC**	CSM 3/73-17 mos EL et $2\frac{1}{4}$"SQ	**1960**-5 A. Vuijk & Zonen—Capelle 155,33 19,79 9,329 143,26 19,70 12,50 F 14,7 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB3513t incl. Tunnel tanks 1348t	**M General Cargo** OSD 5 Ho 22,1 20,2 22,9 23,5 15,9 G.21 659 B.19 806 5 Ha (stl) (11,5 11,8 11,8 11,8 11,8 × 7,4) 16W Der 1(30) 12(5) 4(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in²) Fuel 159,5t (d.o.) 731,5t (hvf)-18,5pd 15kn
6729103 3FGK 5559-KJ Esd Gc Rdr	**NORTH WORLD** ex Asahi Maru No. 31-72 **Pan World Shipping Co. S.A.** Panama Panamanian	**1 979** 1 186 3 373		NK	**1967** Shikoku Dock Co. Ltd.—Takamatsu 88,60 13,01 5,589 82,00 12,98 6,58 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.4 010 2 Ha (15,8 29,2 × 7,0) ER 9W Der 1(30) 3(15)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Fuel 299,5t 12kn
5257218 194320 Df Esd Gc Rdr RT	**NORTHCLIFFE HALL** ex Frankcliffe Hall-62 **Hall Corporation Shipping Ltd.** Nassau British	**2 454** 1 741 3 820	*Classed BC until 4/71		**1952**-6 Canadian Vickers Ltd.—Mtl 78,95 13,42 5,639 77,12 13,37 7,47 P 12,8 F 9,2 1 dk RW deepened 59	**TM General Cargo** Mchy.aft G.4 547 B.4 292 3W	2 Oil 2SA each 4Cy. 210 × 255 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Fuel 122,0t 8,25kn
7324120 GTIW 362208 Df Esd Gc Pfd Rdr RT	**NORTHELLA** **J. Marr & Sons Ltd.** Hull British	**1 238** 441 —	**✠100A1** stern trawler **✠LMC**	EL N $1\frac{5}{16}$"U2	**1973**-11 Clelands S.B. Co. Ltd.—Wal *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB46T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 2 422kW (3 246bhp) Mirrlees Blackstone Ltd. Stckpt db() 1,24MPa (12,6kg/cm²) Gen 1 × 604kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
7221885 6ZEG 4749 Df Esd Gc Pfd Rdr RT	**NORTHERLY TRADER** ex Kinukawa Maru-74 **Pacific Intercontinental Co. Ltd.** Monrovia Liberian	**14 827** 9 779 23 997		NK	**1972** Kurushima Dock Co. Ltd.—Imabari 173,51(BB) 24,85 9,665 163,02 24,80 13,42 P 28,7 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 507,0t-31,0pd 17kn
5330254 OWUK Df Esd Gc Pfd Rdr RTm/v	**NORTHERN** ex Sirpa Dan-67 **Det Store Nordiske Telegraf - Selskab A/S** Copenhagen Danish	**1 744** 603 2 362	**✠100A1** Ice Class 1 **✠LMC**	SS 7/73 EL q $1\frac{1}{2}$"SQ	**1962**-12 Bijker's Aannemings.—Gorinchem 82,00 12,30 5,500 72,01 12,26 6,30 P 27,2 F 19,9 2 dks rf 76 conv General Cargo 68 NS 5BH WB449t incl. DTf69t	**M Cable-layer** 1 Ho 24,0 ER G.3 200 B.3 002 1 Ha (3,0 × 3,0) ER 8W Der 1(20) 8(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 60kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 325,0t (d.o.)-7,0pd 12kn

5388380 5MXI 4089 Df Esd Gc Rdr RT	**NORTHERN BREEZE** ex Volta Vision-73 ex Westfalen-72 **Breeze Shipping S.A.** Monrovia Liberian	**8 944** 5 217 12 935	✠Classed LR until 1/58 C.T.L.	GL	**1956**-7 Howaldtswerke Ham. A.G.—Ham 149,38 19,46 8,992 137,45 19,16 11,87 P 8,6 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 14,7 20,8 19,8 ER 22,7 18,2 G.18 834 B.16 933 5 Ha (stl) (12,1 9,9 9,9 × 8,0) ER (9,9 9,9 × 8,0) 16W Der 1(30) 4(5-10) 12(5)	CSD 8P	Oil 2SA 6Cy. 780 × 1400 4 663kW (6 250bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 250kW 380V Fuel 981,5t (hvf) 15kn
5257244 GKBF 182647 Df Esd Rdr RTm/h/v	**NORTHERN CHIEF** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**692** 246 —	**✠100A1** trawler **✠LMC** TO BE BROKEN UP	TD 12/71 EL (k) y	**1950**-5 Cochrane & Sons Ltd.—Sel *55,36* 9,50 54,26 9,45 4,88 RQD 28,4 F 11,0 RW BK 203 7BH WB37t incl. DTsf25t	**S Fishing** Side-Trawler		T 3Cy. 381 635 & 1067 × 686 783kW (1 050ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in^2) Spt (hs376,3) 3cf Gen 2 × 10kW 110V d.c. Fuel 311,0t (o.f.) 12,25kn
5421742 5LQR 1152 Df Esd Gc Rdr RT	**NORTHERN CONQUEROR** ex Atlantic Conqueror-63 **Questra Shipping Co.** Monrovia Liberian	**18 183** 11 218 30 227		AB	**1958** S.A. Cockerill-Ougree—Hbk 201,51 25,28 10,637 191,52 25,15 13,57 P 37,8 B 12,2 F 24,7 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226	HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval S. Turb. Co. Trenton Fuel 2 946,5t (o.f.)-86,5pd 16kn
5421754 5MCM 1460 Df Esd Gc Rdr RT	**NORTHERN CONQUEST** ex Atlantic Conquest-63 **Remus Shipping Co.** Monrovia Liberian	**18 180** 11 211 30 387		AB	**1959** S.A. Cockerill-Ougree—Hbk 201,51 25,28 10,637 191,52 25,20 13,57 P 37,8 B 12,2 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 226	HeCls. BC	2 S Turb dr geared to sc. shaft 10 519kW (14 100shp) De Laval S. Turb. Co. Trenton Fuel 2 946,5t (o.f.)-86,5pd 16kn
5257268 313063	**NORTHERN DAWN** **Bounty Fishing Co. Ltd.** Prince Rupert Canadian	**122** 83 —			**1961** Matsumoto Shipyards—Dollarton *21,80* 6,71 … … … 1 dk	**Wood M Fishing** Side-fishing		Oil 12Cy. 108 × 127 General Motors Corp. Det
5257282 5MBM 1434 Df Esd Gc Rdr RTm	**NORTHERN EAGLE** ex Oilfield-59 ex Hovenweep-47 **Intercontinental Nav. Corp. & Transocean Freighters Corp.** Monrovia Liberian	**14 800** 10 421 26 595	Classed LR until 11/61	AB	**1962** (Cargo section) Rheinstahl Nordseewerke—Emd **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld 183,65 22,97 10,240 177,02 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd & aft rf 229 len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho — 19,4 29,7 24,3 27,4 20,3 ER 6 Ha (stl) (3,4 × 4,5) (12,2 18,5 12,2 19,0 12,2 × 9,1) ER Der 14(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 450V 60Hz a.c. Fuel (o.f.)
5257294 MWLZ 184937 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN EAGLE** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**701** 239 —	**✠100A1** trawler **✠LMC**	SS 12/73 EL z $1\frac{3}{16}$"SQ	**1956**-4 Rickmers Werft—Bhn *57,76* 9,71 56,47 9,61 5,21 F 11,6 rf 686 Box K 51 4BH	**S Fishing** Side-Trawler		T 3Cy. 430 700 & 1130 × 700 & LP turb with hydraulic coupling& dr gearing 1 044kW (1 400ihp) Ottensener Eisenwerk Ham SB 1,58MPa (228lb/in^2) Spt hs434,9 3cf Gen 2 × 30kW 110V d.c. Fuel 311,0t (o.f.) 14kn
5060536 SVNS 4878 Df Esd Gc Rdr RTm/v	**NORTHERN FROST** ex Cacique Namuncura-73 ex Cap Corrientes-69 **Extramar Shipping Co. Ltd.** Piraeus Greek	**4 089** 2 191 4 304		GL	**1958** Kieler Howaldtswerke A.G.—Kel 126,12 15,65 7,011 115,02 15,63 8,77 B 29,0 2 dks RW	**M General Cargo** Ref In.6 906 4 Ha (stl) (7,7 7,7 × 4,5) (6,3 7,7 × 5,0) 8W Der 1(10) 7(3-5)	CSD 6P	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kieler Howaldtswerke A.G. Kel Fuel 747,0t (hvf) 17,5kn
5257323 GJTJ 304780 Df Esd Gc Rdr RTm/h/v	**NORTHERN GIFT** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**576** 194 —	**✠100A1** trawler **✠LMC**	SS 2/72 EL (j) v	**1962**-10 Cook, Welton & Gemmell Ltd. —Bev *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees National Ltd. Stckpt db 0,69MPa (100lb/in^2) Gen 2 × 50kW 22V d.c. Fuel (d.o.)
5257335 CY2653 192495	**NORTHERN GIRL** **Coastal Towing Co. Ltd.** Vancouver Canadian	**161** 106 —			**1943** Lynch S.B. Co.—San Diego *30,09* 6,56 … … …	**Wood M Fishing** Side-fishing		Oil 8Cy. 165 × 180 General Motors Corp. Det
5060859 5B2287 367354 Df Esd Gc Rdr RTm/h/v	**NORTHERN ICE** ex Cacique Yanquetruz-73 ex Cap Valiente-70 **Libramar Shipping Co. Ltd.** Famagusta Cyprus	**4 100** 2 196 4 340		GL	**1959** Kieler Howaldtswerke A.G.—Kel 126,02 15,63 7,011 115,02 15,61 8,77 B 28,7 2 dks RW	**M General Cargo** Ref G.6 796 B.6 513 In.6 607 5 Ha (stl) (7,7 7,7 × 4,5) (6,3 7,7 × 5,0) (3,5 × 1,9) 10W Der 1(10) 7(5) 2(2)	CSD 5P	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) MAN Kieler Howaldtswerke A.G. Kel Fuel 965,0t (hvf) 17,75kn
5257373 MGWT 182658 Df Esd Pfd Rdr RTm/h/v	**NORTHERN ISLES** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**692** 246 —	**✠100A1** trawler **✠LMC** TO BE BROKEN UP	TD 3/73 EL (k) y	**1950**-8 Cochrane & Sons Ltd.—Sel *55,36* 9,50 54,26 9,45 4,88 RQD 28,4 F 11,0 RW BK 203 7BH WB37t incl. DTsf25t	**S Fishing** Side-Trawler		T 3Cy. 381 635 & 1067 × 686 869kW (1 165ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in^2) Spt (hs376,3) 3cf Gen 2 × 10kW 110V d.c. Fuel 311,0t (o.f.) 12,25kn
5257385 GRNN 184920 Df Esd Gc Rdr RTm/h/v	**NORTHERN JEWEL** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**799** 313 —	**✠100A1** trawler **✠LMC**	SS 5/72 EL (k) z	**1954**-6 Cochrane & Sons Ltd.—Sel *56,55* 9,81 55,63 9,76 5,19 F 10,1 RW BK 203 4BH WB17t	**S Fishing** Side-Trawler		T 3Cy. 419 724 & 1194 × 762 933kW (1 250ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in^2) Spt (hs376,3) 3cf Gen 2 × 15kW 110V d.c. Fuel 289,5t (o.f.) 12,75kn

6418560 5MZB 2049 Df Esd Gc Rdr RT	**NORTHERN JOY** **Priam Shipping Co.** Monrovia Liberian	**38 649** 27 393 82 005	**✠100A1** SS 3/74 oil tanker **✠LMC** EL b* $3\frac{9}{16}$"SQ	**1964**-7 Kure Zosensho—Kur 248,04(BB) 37,32 13,107 239,02 37,22 17,00 P 38,8 F 22,6 1 dk rf 203 10BH WB1771t	**S Tanker** Mchy.aft L.91 633	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,91MPa (711lb/in²) (Spt 454,5°C 4,42MPa (640lb/in²)) hs2478,8 sg 0,98MPa (142lb/in²) Fuel 5 893,0t (o.f.)-106,5pd 16kn
6714342 6ZYO 2716 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN NAIAD** **Amber Shipping Co.** Monrovia Liberian	**22 549** 15 053 44 085	AB	**1967** Mitsui Zosen—Tmn 190,02(BB) 28,96 12,269 180,02 28,92 16,74 P 40,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 278,0t (hvf) 15kn
5257426 GFRM 182641 Df Esd Rdr RT	**NORTHERN PRINCE** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**677** 251 —	**✠100A1** TD 11/71 trawler **✠LMC** EL (k) y	**1950**-1 Cook, Welton & Gemmell Ltd.—Bev *55,39* 9,48 54,26 9,45 4,88 RQD 28,4 F 10,7 RW BK 203 6BH WB40t incl. DTf18t	**S Fishing** Side-Trawler	T 3Cy. 381 635 & 1067 × 686 802kW (1 075ihp) C. D. Holmes & Co. Ltd. Hul SB 1,56MPa (225lb/in²) Spt (hs372,2) 3cf Gen 2 × 10kW 110V d.c. Fuel 311,0t (o.f.) 12,25kn
5257438 ex Northern Prince II-72 176134 Rdr RT	**NORTHERN PRINCE** ex Northern Prince II-72 ex Anne Louise-56 ex Maythorne-48 Launched as Ottawa Maythorn **Northland Shipping (1962) Co. Ltd.** Vancouver Canadian	**526** 249 584	AB ✠Classed LR until 2/50 TO BE BROKEN UP	**1946**-11 G. T. Davie & Sons Ltd.—Qbc 46,03 8,23 3,525 42,85 8,18 5,34 2 dks RW rf nil	**M General Cargo** CSD 2 Ho ER G.906 B.850 2 Ha ER 2W Der 2(2,5)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made43 fitted46 Atlas Imperial D.E. Co. Oakland Fuel 66,0t 9,5kn
5257452 GGJN 182642 Df Esd Rdr RTm/h/v	**NORTHERN QUEEN** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**677** 251 —	**✠100A1** TD 10/71 trawler **✠LMC** EL (k) y	**1950**-1 Cook, Welton & Gemmell Ltd.—Bev *55,39* 9,48 54,26 9,45 4,88 RQD 28,4 F 10,7 RW BK 203 6BH WB40t incl. DTf18t	**S Fishing** Side-Trawler	T 3Cy. 381 635 & 1067 × 686 802kW (1 075ihp) C. D. Holmes & Co. Ltd. Hul SB 1,56MPa (225lb/in²) Spt (hs372,2) 3cf Gen 2 × 10kW 110V d.c. Fuel 311,0t (o.f.) 12,25kn
5257476 GIAJ 303299 Df Esd Gc Rdr RTm/h/v	**NORTHERN REWARD** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**576** 194 —	**✠100A1** SS 9/71 trawler **✠LMC** EL (j) v	**1962**-7 Cook, Welton & Gemmell Ltd.—Bev *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees National Ltd. Stckpt db 0,69MPa (100lb/in²) Gen 2 × 50kW 220V d.c.
5257488 184919 Df Esd Gc Rdr RTm/h/v	**NORTHERN SCEPTRE** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**804** 291 —	**✠100A1** SS 1/72 trawler **✠LMC** EL (k) z	**1954**-2 Cochrane & Sons Ltd.—Sel *55,91* 9,81 54,87 9,76 5,03 RQD 29,6 F 10,7 RW rf 432 BK 203 5BH WB12t	**S Fishing** Side-Trawler	T 3Cy. 394 699 & 1143 × 762 858kW (1 150ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in²) Spt (hs376,3) 3cf Gen 2 × 15kW 110V d.c. Fuel 277,5t (o.f.) 12kn
5257490 GKKR 182652 Df Esd Rdr RTm/h/v	**NORTHERN SEA** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**692** 246 —	**✠100A1** SS 6/73 trawler **✠LMC** EL (k) y TO BE BROKEN UP	**1950**-6 Cochrane & Sons Ltd.—Sel *55,36* 9,48 54,26 9,45 4,88 RQD 28,4 F 11,0 RW rf 432 BK 203 7BH WB37t incl. DTsf25t	**S Fishing** Side-Trawler	T 3Cy. 381 635 & 1067 × 686 783kW (1 050ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in²) Spt (hs376,3) 3cf Gen 2 × 10kW 110V d.c. Fuel 311,0t (o.f.) 12,25kn
5257505 ZFDF 199402 Df Esd Gc Rdr RT	**NORTHERN SHELL** ex Tibetan-61 **Shell Canadian Tankers (1964) Ltd.** Hamilton British	**12 608** 7 200 20 067	**✠100A1** TD 2/72 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ BROKEN UP	**1954**-8 C. Connell & Co. Ltd.—Gls 169,53 22,31 9,380 161,55 22,26 11,66 P 36,3 B 13,2 F 18,6 1 dk RW 17BH WB1023t incl. DTf688t	**M Tanker** 27 Ta ER L.24 551	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Gls 2 AuxB 1,25MPa (180lb/in²) Fuel 1 541,5t 15,5kn
5339236 GVKM 184944 Esd Gc Pfd Rdr RT	**NORTHERN SKY** ex Ross Repulse-68 ex Statham-65 **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**701** 240 —	**✠100A1** SS 11/73 trawler **✠LMC** EL z BROKEN UP B/10	**1956**-9 Rickmers Werft—Bhn *57,76* 9,71 4,401 56,47 9,61 5,21 F 11,6 rf 686 Box K 305 4BH	**S Fishing** Side-Trawler	T 3Cy. 430 700 & 1130 × 700 with LP turb hydraulic coupling &dr gearing 895kW (1 200ihp) Ottensener Eisenwerk Ham SB 1,58MPa (228lb/in²) Spt hs434,9 Fuel 305,0t (o.f.) 14kn
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTv	**NORTHERN STAR** **Worldwide Tankers Inc.** Monrovia Liberian	**60 838** 46 257 130 318	AB	**1970** Hitachi Zosen—Inn 266,71(BB) 41,46 16,815 255,00 41,41 22,20 B 8,3 1 dk rf 89	**M Tanker** . 13 Ta ER L.150 947 HeCls. B	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Os Gen 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 4 501,0t (hvf)-80,0pd 14,5kn
5257543 GHZB 304076 Df Esd Gc Pfd Rdr RTv	**NORTHERN STAR** **Shaw Savill & Albion Co. Ltd.** Southampton British	**23 983** 12 567 7 969	**✠100A1** CS 10/70 **✠LMC** EL qt $2\frac{7}{8}$"SQ	**1962**-6 Vickers-Armstrongs (S.Bs) Ltd. —Nwc 198,13 25,51 7,957 181,36 25,00 14,10 B 127,8 F 19,9 3 dks, 4th & 5th dk fwd of mchy. space RW rf 305 9BH WB4512t incl. DTm & f 2187t	**TS Passenger** 1512P Mchy.aft Der 4(2)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) Parsons Marine Turb. Co. Wa 2 WTB 4,69MPa (679lb/in²) Spt 482,3 C 4,45MPa (645lb/in²) WTAuxB 0,94MPa (135lb/in²) hs2856,5 sg 0,87MPa (125lb/in²) Gen 3 × 1500kW 2 × 1115kW 440V 60Hz a.c. Fuel 5 649,0t (o.f.) 19,5kn
6716431 3FEI 5505-KJ Df Esd Rdr RT	**NORTHERN STAR** ex Kyokei Maru-72 **Mutual Steam Nav. (Liberia) Corp.** Panama Panamanian	**2 766** 1 717 4 675	NK	**1967** Ujina Zosensho—Hma 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 1(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 150kW 445V a.c. Fuel 330,0t 12,5kn

5393854 MWZC 187848 Df Esd Pfd Rdr RT	**NORTHERN SUN** ex Wyre Mariner-68 **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**656** 244 —	✠100A1 trawler ✠LMC	SS 1/74 EL (j) w TO BE BROKEN UP	**1956**-7 Cochrane & Sons Ltd.—Sel *52,43* 9,43 51,52 9,30 4,88 F 8,6 RW rf 533 BK 203 7BH	**S Fishing** Side-Trawler	T 3Cy. 381 635 & 1067 × 686 746kW (1 000ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225℔/in^{2}) Spt 307,3°C 1,59MPa (230℔/in^{2}) hs376,3 3cf Fuel 269,5t (o.f.) 14kn
7333652 355361 Df Esd Gc Rdr RT	**NORTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. British	**769** 296 —	AB (Class cont.)		**1973** Carrington Slipways Pty. Ltd.—N.S.W. 51,82 12,45 4,242 49,38 12,20 5,03 F 12,5 1 dk	**TM Tug/Supply Ship**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 1 × 60kW Fuel 358,5t (d.o.)
5421778 5LTR 1230 Df Esd Gc Rdr RT	**NORTHERN UNITY** ex Atlantic Unity-63 **Samson Shipping Co.** Monrovia Liberian	**20 451** 12 609 32 513	✠100A1 oil tanker ✠LMC	TD 2/72 EL p† 2$\frac{13}{16}$"SQ	**1958**-11 Iino S.B. & Eng. Co. Ltd.—Maizuru 201,78 26,65 10,884 192,59 26,52 13,87 P 39,4 B 11,3 F 26,0 1 dk rf 102 15BH WB3537t	**S Tanker** 30 Ta ER L.44 124 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ishikawajima Jukogyo Tok 2 WTB 4,83MPa (700℔/in^{2}) Spt 454,5°C 4,31MPa (625℔/in^{2}) hs2287,1 sg 0,98MPa (142℔/in^{2}) Fuel 3 694,5t (o.f.)-86,5pd 16kn
5257567 169218 Df Esd Gc Rdr RTm/v	**NORTHERN VENTURE** ex Edenfield-59 ex Verendrye-47 **Northern Shipping (Bahamas) Ltd.** Island Shipping Ltd. Toronto Canadian	**16 628** 12 964 26 011	**100A1** Great Lakes & River St. Lawrence service **LMC**	Lake SS 9/74 EL 0† 2$\frac{7}{16}$"SQ	**1944** Kaiser Co. Inc.—Pld 222,64 22,97 8,122 217,15 22,86 11,97 P 24,4 F 14,7 1 dk RW rf nil rebuilt 61 len & widened 61 conv Tanker 61 4BH WB11795t incl. Comb. btm & STs in holds 11036t	**T-E Bulk Carrier** 6 Ho 37,4 21,0 30,1 23,7 23,7 32,9 ER G.32 483 20 Ha (each 4,4 × 17,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn 2 WTB 3,45MPa (500℔/in^{2}) Spt 387,8°C 3,21MPa (465℔/in^{2}) ✠nwtdb6/61 1,04MPa (150℔/in^{2}) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 660,0t (o.f.) 14kn
5257593 KOJV 243253 Df Esd Gc Pfd Rdr RTm	**NORTHFIELD** **Chas. Kurz & Co. Inc.** Wilmington, Del United States	**14 486** 10 669 25 736		AB	**1961** (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka **1943** (Fwd & aft sections) Kaiser Co. Inc. —Pld 178,24 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 272 len widened & deepened 61	**T-E Tanker** 27 Ta ER L.33 507 HeCls. BC Der 1(5) 1(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-52,5pd 15kn
5154868 Df Esd Gc Pfd Rdr	**NORTHGATE** ex Horai Maru-73 **Northgate Shipping Co. Ltd.** Singapore Singapore	**8 365** 4 834 12 984		NK	**1958** Uraga Dock Co. Ltd.—Yokosuka 144,00 18,95 8,567 136,02 18,90 11,84 F 9,8 2 dks RW	**M General Cargo** 5 Ho 17,5 22,3 24,5 23,7 17,5 G.18 578 B.16 981 5 Ha (8,9 14,4 14,4 14,4 8,7 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 1 × 50kW 450V 60Hz a.c. Fuel 1 215,0t (hvf) 13,5kn
6912293 WX9513 250423 Df Esd Gc Pfd Rdr RT	**NORTHGATE** ex Valentine ex Pier Bend ex Valentine **Cayman Tankers Ltd. Inc.** Juneau United States	**4 011** 2 844 5 297		AB	**1945** Pennsylvania Shpyds Inc.—Beaumont 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Spec Cargo** Fish-carrier 2 Ho 2 Ha	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW
6405446 GMIZ 303850 Rdr RT	**NORTHGATE** **Hull Gates Shipping Co. Ltd.** Hull British	**499** 285 —	✠100A1 ✠LMC	SS 3/73 EL h 1"SQ	**1964**-2 Goole S.B. & R. Co. Ltd.—Goo 50,30 8,77 3,220 47,25 8,69 3,97 RQD 13,2 F 5,5 1 dk RW rf 51 NS 3BH WB262t	**M General Cargo** Portable platform in hatchway for light cargoes only, max 60 tons Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford
5257622 JXSY Df Esd Gc Rdr RTm/h/v	**NORTHLAND** **K/S A/S Noja Ltd.** Chr. Haaland Haugesund Norwegian	T.Mk **4 908** 2 689 4 633		NV	**1962** A/B Gotaverken—Got 131,10 17,40 7,113 118,88 17,38 11,46 F 10,1 3 dks rf 102	**M General Cargo** Ref 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 872 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 18kn
5257634 CYJX 320164 Gc Rdr RT	**NORTHLAND PRINCE** **Northland Shipping (1962) Co. Ltd.** Vancouver Canadian	**3 150** 1 894 2 264		AB	**1963** Burrard D.D. Co. Ltd.—Vcr 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152	**M Passenger/General Cargo** Ref 3 Ho ER G.4 248 B.3 823 In.453 3 Ha ER 10W Der 1(27) 8(10)	Oil 2SA 6Cy. 540 × 1150 3 133kW (4 200bhp) Gebr. Stork & Co. Hengelo Fuel 162,5t
5257646 VXVL 176497	**NORTHLAND PRINCESS** ex Nimpkish Princess-61 ex Troubadour III-60 ex Gulf Wings-55 **Northland Shipping (1962) Co. Ltd.** Vancouver Canadian	**136** 98 —			**1944** Star Shipyards—N. Westminster *32,80* 5,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 8Cy. 190 × 255 NE 46 Vivian Eng. Wks Vcr
5426962 GVXR 300167 Df Esd Pfd Rdr RT	**NORTHLEIGH** ex Emma Wood-74 ex Granton Kestrel-63 ex Teresa Watterston-58 **Putford Enterprises Ltd.** Aberdeen British	**197** 67 —	✠Classed LR until 26/7/74		**1957**-3 Livingston & Co.—Pet *32,74* 7,07 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr gear 403kW (540bhp) Ruston & Hornsby Lcn 11kn
6710968 MSMH 305447 Df Rdr RT	**NORTHSIDER** **Lawson-Batey Tugs Ltd.** Newcastle British	**156** — —	✠100A1 tug ✠LMC	SS 8/71 EL (b)	**1967**-4 R. Dunston (Hessle)—Hessle 30,38 8,01 3,214 27,13 7,47 3,74 RW rf 686 BK 152 4BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 1320 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V d.c.

6927535 5LLD 3397 Df Esd Gc Pfd Rdr RT	**NORTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberian	**11 329** 6 994 19 057	**✠100A1** DTf-vegetable oil strengthened for ore cargoes Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1970**-3 Cia. Euskalduna—Bbo 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) Cia. Euskalduna AuxB 0,69MPa (7kg/cm^{2}) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf)	MAN Bbo 16kn
5257725 303756	**NORTHWOOD** **British Road Services Ltd.** Cowes British	**171** 97 —		**1962** R. Dunston (Hessle) Ltd.—Hessle 30,64 7,12 7,01 2,60 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (17,6 × 5,3) ER	2 Oil 4SA each 4Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Fuel (d.o.)	Gls
5257749 187033 Df Esd Pfd RT	**NORTON QUEEN** **Talisman Trawlers Ltd.** Lowestoft British	**197** 65 —	**✠100A1** SS 9/71 trawler **✠LMC** EL (c) i	**1958**-7 Richards Iron Wks Ltd.—Lwt *32,44* 7,17 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 671kW (900bhp) ✠NE 9/71 British Polar Engines Ltd.	Gls
7324754 LMCX Df Esd Gc Pfd Rdr RT	**NORTRANS KAREN** ex Karen Reed-73 **D/S A/S Ibis** Johs. Larsen Bergen Norwegian	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	NV	**1973** Warnowwerft—Warnemunde 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf)	MAN Ros 18,25kn
7369895 LMLG Df Esd Gc Pfd Rdr RT	**NORTRANS KATHE** **A/S Norexim Shipping** Oslo Norwegian	**22 759** 15 055 38 254	NV	**1973** Baltic S.B. & Eng. Wks—Len 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd	B&W Bryansk 15,75kn
5018014 SXIT 3704 Df Esd Gc Rdr RTv	**NORTRANS UNITY** ex Anita Thyssen-69 **Karaiskakis Cia. Nav. S.A.** Piraeus Greek	**12 256** 7 176 17 775	AB	**1958** Rheinstahl Nordseewerke—Emd 160,97 20,30 9,859 152,03 20,20 12,76 P & B 60,7 F 51,6 1 dk	**M Bulk Carrier** 9 Ho 13,2 12,3 10,5 11,9 10,5 11,9 10,5 11,9 14,4 ER G.22 395 B.20 749 9 Ha (stl) (each 7,1 × 9,9) ER	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 220kW 440V 50Hz a.c. Fuel 790,5t (hvf)	Aug 13kn
7123411 LDZC Df Esd Gc Pfd Rdr RT	**NORTRANS VISION** **Skjelbreds R/A** Kristiansand S. Norwegian	**22 759** 15 049 38 254	NV	**1971** Baltic S.B. & Eng. Wks—Len 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd	B&W Bryansk 15,75kn
5257751 LDNN Df Gc Rdr RTm/h/v	**NORTREFF** **Leif Kristiansen Partrederi** Kristiansund N. Norwegian	**962** 423 —	NV	**1955** Pusnaes M/V A/S—Arendal 65,89 10,11 4,903 59,24 10,06 8,26 1 dk RW conv Whaler 72	**M Fishing** Side-fishing Ice strengthened 10 Ta 1 Ha (stl) (2,9 × 2,5) 4 Ha (stl) (each 2,9 × 2,4) 2 Ha (stl) (each 2,6 × 1,3) 1 Ha (stl) (2,9 × 2,9) 2 Ha (stl) (each 2,4 × 1,6)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) NE 72 Schwermasch. Karl Liebknecht Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (d.o.)	Mgd 14kn
5321538 LDVT RTh	**NORUNN** ex Sfinx-65 ex Soam-62 **Ole Staknes Partrederi** Kristiansund N. Norwegian	**114** 62 163		**1956** Hollen Skibsverft—Hollen 25,86 5,80 2,794 5,74 1 dk len 59	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (8,9 × 2,9) ER Cr 1(2) Der 1(1,5)	Oil 4SA 6Cy. 159 × 165 228kW (306bhp) E made70 fitted73 English Electric Diesels Ltd. Kelvin Mar. Div. Fuel (d.o.)	Gls
5140764 LLAU	**NORVAG** ex Kile-66 ex Halden I-64 ex Levanger-57 ex Nordwall-49 ex Tinn-43 **Odd Hanes Partrederi** Alesund Norwegian	**127** 58 —	(NV)	**1911** Kristiansands M/V A/S—Krs 30,13 5,80 5,74 2,44 1 dk R BK 127	**M General Cargo** 1 Ha (7,7 × 2,9)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made43 refitted55 Wichmann Mtrf. Fuel (d.o.)	Rub 8kn
5257787 LLDE Df Esd Rdr RT	**NORVARG** ex Aasenfjord-59 **S/A Nordfisk** Helge Jakobsen Tromso Norwegian	**571** 208 —	NV	**1944** Akers M/V A/S—Osl 49,41 9,00 4,395 45,24 8,95 4,88 F 26,6 1 dk conv Tug/Icebreaker 59	**M General Cargo/Sealer** Ice strengthened Mchy.aft 1 Ho 4 Ha (3,1 2,2 2,9 2,9 × 2,5) 3W Der 1(5) 3(3)	Oil 4SA 6Cy. 385 × 580 821kW (1 100bhp) NE 59 Masch. Kiel A.G. Gen 2 × 68kW 220V 50Hz a.c. Fuel 142,0t (d.o.)-3,0pd	Kel 13kn
7226861 GREZ 358652 Df Esd Gc Rdr RTv	**NORVEGIA TEAM** **Team-Ship I Ltd.** Denholm Ship Management Ltd. London British	**56 274** 42 682 104 749	NV	**1972** A/B Gotaverken—Got 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 820 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd	B&W Got 15,75kn

6512160 LGUO Df Esd Rdr RT	**NORVOLL** ex Norafjell-70 **A/S Norvoll** Peder Norvoll Alesund Norwegian	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S —Hjorungavaag 35,77 7,45 3,017 31,81 7,40 3,31 1 dk BK 102	**M General Cargo** Ref Ice strengthened 1 Ho ER In.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 38kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.) 9,25kn
6721096 LLZV Rdr RTh	**NORVOY** **More og Romsdal Fylkesbatar** Alesund Norwegian	**275** 124 —		**1967** Storviks M/V—Kristiansund 39,68 9,56 3,010 36,53 9,50 3,81 B 9,2 1 dk BK 178	**M Spec Cargo/Ferry** Vehicles RoRo 230P Ice strengthened Mchy.aft	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,5t (d.o.) 11,5kn
6519455 GRYM 305799 Esd Gc Pfd Rdr RT	**NORWAVE** **North Sea Ferries Ltd.** Hull British	**3 540** 1 544 1 914	**✠100A1** CS 11/73 short international voyages **✠LMC** EL z $1\frac{15}{16}$"SQ	**1965**-12 A.G. "Weser" Werk Seebeck —Bhn 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229 Coll BH to S dk 6 to 2nd dk WB397t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 249P Bow & stern doors	2 Vee Oil 2SA each 14Cy. 300 × 550 3 879kW (5 200bhp) N.V. Smit & Bolnes Zierikzee AuxB 0,69MPa (100lb/in^2) 2 Controllable pitch propellers 15kn
6617324 JRHD 99865 Df Esd Gc Pfd Rdr RT	**NORWAY MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 858** 4 960 10 825	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob 151,42 21,04 8,891 140,01 21,01 12,53 F 25,6 3 dks	**M General Cargo** Ref 6 Ho G.14 065 B.12 996 6 Ha (8,2 × 5,2) (11,9 11,9 × 7,4) ER (11,9 12,8 1,9 × 7,4) 16W Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5075567 6OPL 1372 Df Esd Gc Rdr RTv	**NORWEGIAN SEA** ex Salimiah-73 ex Clarkforth-65 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **7 456** 3 980 — **9 733** 5 394 —	**✠100A1** SS 5/72 DTmf-vegetable oil **✠LMC** EL et 2¼"SQ	**1962**-10 Lithgows Ltd.—P.Gl 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3256t incl. DTsmf1400t	**M General Cargo** 3 Ho ER 2 Ho G.19 578 B.18 055 3 Ha ER 2 Ha 16W Der 12(10) 4(5)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in^2) (uxB(lwr) 0,69MPa (100lb/in^2)) Fuel 1 568,0t
5257866 187119 Esd Pfd Rdr RT	**NORWEST** **Norwest Sand & Ballast Co.** Liverpool British	**586** 206 1 047		**1955** C. Hill & Sons Ltd.—Brs 46,46 10,70 4,217 ... ... 1 dk	**M Dredger** Mchy.aft	Oil 4SA 7Cy. 265 × 370 Ruston & Hornsby Lcn
5210492 MPPY 165966 Esd Rdr RTm	**NORWEST LAIRD** ex Lochiel-70 **Courage (Western) Ltd.** Douglas British	**577** 205 167	**BS✻** TD 5/70 Barrow-Fleetwood- Bristol Channel to Isle of Man service **MBS✻** CT618 C17	**1939**-6 Wm. Denny & Bros. Ltd.—Dmb 58,07 9,78 2,255 54,87 9,76 3,05 RQD 3,1 B 29,3 F 8,0 1 dk R rf 102 8BH	**TM General Cargo/Ferry** Ref 818P 1 Ho 7,9 G.93 In.107 1 Ha (2,5 × 2,2) 1W Der 1(5)	2 Oil 4SA each 8Cy. 240 × 430 656kW (880bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 40kW 220V d.c. Fuel 9,0t (d.o.) 12kn
5109447 WA8981 237746 Df Rdr RT	**NORWICH** ex Vegco-72 ex Eugenia Moran-63 ex Octo-62 **Barge Vegoil No. 6 Corp.** New York United States	**142** 92 —	(AB)	**1938** Jakobson & Peterson Inc.—Brooklyn 25,61 7,01 3,366 24,39 6,99 3,43 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 290 × 330 American Locomotive Co. Auburn Fuel 53,0t
5257919 SPRC Df Esd Gc Rdr RT	**NORWID** **Polish Ocean Lines** Gdynia Polish	**5 512** 2 990 8 615 **7 829** 4 432 10 794	PR ✠Classed LR until 4/66	**1962**-2 Ch. Reunis Loire-Normandie—Gd. Quevilly 141,05 19,11 7,601/10,132 131,35 19,00 11,51 F 26,9 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.15 997 B.14 376 3 Ha ER 2 Ha 16W Der 1(50) 1(15) 16(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ch. de l'Atlantique St.N Gen 2 × 349,5kW 1 × 184kW 390V a.c. Fuel 1 444,0t (hvf) 16,5kn
6525909 PGKB 13838 Esd Gc Pfd Rdr RT	**NORWIND** **Nordzee Veerdiensten B.V.** Rotterdam Netherland	**3 692** 1 661 1 984	**✠100A1** CS 3/71 short international voyages **✠LMC** EL z $1\frac{15}{16}$"SQ	**1966**-3 A.G. "Weser" Werk Seebeck—Bhn 108,82 18,95 5,119 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dks rf 229 Coll BH to S dk 6 to 2nd dk WB401t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 187P	2 Vee Oil 2SA each 14Cy. 300 × 550 3 879kW (5 200bhp) N.V. Smit & Bolnes Zierikzee AuxB 0,69MPa (100lb/in^2) Thw. thrust Contr. pitch propeller fwd
6727404 EFRB Df Esd RT	**NOSA CANTIGA** **Cooperativa del Mar Noso Lar** Vigo Spanish	**186** 75 166	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 10,5kn
6727416 EFRA Df Esd RT	**NOSA TERRA** **Cooperativa del Mar Noso** **Agarimo** Vigo Spanish	**186** 75 127	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 10kn
7313951 Rdr	**NOSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi Japanese	**145** 72 64		**1973** Matsuura Tekko Zosen—Higashino 29,39 9,22 2,083 25,00 7,62 2,60 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo —P	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
6911598 JDXK 105508 Df Esd Gc Pfd Rdr RT	**NOSHIRO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 465** 5 321 12 950	NK	**1969** Hitachi Zosen—Mukaishima 150,43 20,83 8,383 140,01 20,81 11,99 P 29,9 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16kn

6721709 EFOV Df Esd RT	**NOSO AGARIMO** **Cooperativa del Mar Noso Agarimo** Vigo Spanish	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo 31,70 6,91 3,099 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)	Mc 10,5k
6721711 EFNV Df Esd RT	**NOSO LAR** **Cooperativa del Mar Noso Lar** Vigo Spanish	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vgo 31,70 6,91 3,150 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)	Mc 10,5k
5257921 CUEA LX48N Df Esd Gc Pfd Rdr RTh/v	**NOSSA SENHORA DA VITORIA** **Soc. Nacional dos Armadores de Bacalhau** Lisbon Portuguese	**1 174** 640 1 228	**✠100A1** SS 12/70 fishing purposes Str. nav. ice **✠LMC** EL n	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,06 11,08 4,827 60,10 11,04 5,49 F 19,9 R rf 559 conv Side-fishing Fishing 62 4BH WB64t	**M Fishing** Side-Trawler 2 Ho 22,6 2,9 2 Ha (stl) (each 2,3 × 1,6) Der 1(3)	Oil 4SA 8Cy. 390 × 680 884kW (1 185bhp) ✠E made50 refitted58 N.V. Werkspoor ✠ndb8/61 0,79MPa (114lb/in²) Gen 1 × 70kW 2 × 48,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	 Am
5257957 ISJC 528 Df Esd Pfd RT	**NOSTRA SIGNORA DEL MARE** ex Notre Dame de Boulogne-61 **Societa Cooperativa 'Frigomare'** Palermo Italian	**487** 246 —		**1947** At. & Ch. de France—Dnk *49,17* 8,23 48,42 8,21 4,55	**S Fishing** Side-Trawler 1 Ho	C 4Cy. (2) 330 & (2) 730 × 700 597kW (800ihp) At. & Ch. de France Fuel (o.f.)	 Dn
5257969 SPHC Df Esd RTm/h	**NOTEC** **Polish Steamship Co.** Szczecin Polish	**655** 273 760	PR	**1954** Stocznia im. Komuny Paryskiej—Gdy 57,59 9,05 4,252 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 7Cy. 250 × 420 477kW (640bhp) NE 61 Nydqvist & Holm A/B Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 44,5t (d.o.)	 Th 10,5k
5365106 ELZX 3210 Df Esd Gc Rdr RT	**NOTO** ex Torino-69 **Ina Tanker Corp. S.A.** Monrovia Liberian	**25 717** 16 152 45 112	(NV)	**1962** Eriksbergs M/V A/B—Got 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER G.54 968 HeCls. BC	Oil 2SA 12Cy. 748 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Fuel 3 683,0t-59,0pd	 B&V Gt 16,5k
6902248 JFNB 105161 Df Esd Gc Pfd Rdr	**NOTO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 463** 5 317 12 957	NK	**1969** Hitachi Zosen—Mukaishima 150,43 20,83 8,383 140,01 20,81 11,99 P 29,9 F 12,5 1 dk RW	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd	 B&V Os 16k
5257983 JJYU 88087	**NOTOROZAN MARU** **Saino Kisen K.K.** Nomi Japanese	**384** 210 —		**1961** Nakayama Zosen—Kur 46,84 7,24 3,328 42,02 7,19 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 Matsue Nainenki Kogyo	 Matsu
5344762 5MTB 4067 Df Esd Gc Rdr RT	**NOTOS** ex Sunek-71 **Canaria Armadora S.A.** Monrovia Liberian	**12 063** 7 345 17 505	**✠100A1** CS 8/71 **✠LMC** EL ht 2$\frac{9}{16}$"SQ	**1958**-12 Uraga Dock Co.—Yokosuka 167,09 20,48 10,484 157,00 20,40 12,50 P 35,7 F 12,8 2 dks rf 102 NS 8BH to U dk 2 to 2nd dk WB5179 incl. DTa763t DTm771t DTf748t	**S General Cargo** Hatch covers in 'tween dks dispensed with 5 Ho 22,4 20,8 20,8 20,8 15,1 5 TwD 22,4 20,8 20,8 20,8 20,0 ER G.24 576 B.23 371 2 Ha (stl) (13,2 13,2 × 6,1) 6 Ha (stl) (each 14,4 × 6,1) 2 Ha (stl) (13,5 13,5 × 6,1) ER	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) Uraga Dock Co. Yokosuk 2 WTB 3,54MPa (512lb/in²) Spt 400,0 C 3,20MPa (463lb/in²) hs1133,4 Fuel 2 205,0t (o.f.)	 15k
5114155 5BZU 367043 Df Esd Gc Rdr RTm/h	**NOTOS** ex Ferngrove-64 **Vypco Shipping Co. Ltd.** Famagusta Cyprus	**2 741** 1 449 4 308	NV	**1950** Sarpsborg M/V A/S—Greaker 110,60 14,74 6,198 102,01 14,69 F 21,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 12,1 24,3 10,7DT 25,8 G.8 622 B.7 767 5 Ha (8,2 13,3 8,2 8,9 7,6 × 6,3) 10W Cr 2(3) Der 1(30) 1(15) 8(5)	Oil 2SA 6Cy. 620 × 1150 2 275kW (3 050bhp) Burmeister & Wain Gen 2 × 100kW 1 × 80kW 220V d.c. Fuel 676,5t (d.o.)	 Cp 14,5k
5257995 DDJO Df Esd Rdr RT	**NOTOS** **Reederei-Meram Meyer & Ramm K.G.** Brake Fed. Rep. of Germany	**250** 152 449	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim	 Mn 8k
6613196 EFHM Df Esd Rdr RT	**NOTOS CUARTO** **Constante Freire Vila & Ventura Martinez** Huelva Spanish	**498** 186 438	BV	**1966** Astano S.A.—El F 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kl 12,5k
6614633 EFHN Df Esd Rdr RT	**NOTOS QUINTO** **Leopoldo Michelena Olazabal** Huelva Spanish	**498** 186 438	BV	**1966** Astano S.A.—El F 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kl 12,5k
6611289 EFHD Df Esd Rdr RT	**NOTOS TERCERO** **Herederos de Rafael Velez Gomez** Huelva Spanish	**498** 186 438	BV	**1966** Astano S.A.—El F 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 2SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kl 12.5k

5258030 WE6441 248588 Df Esd	**NOTRE DAME** **Notre Dame Maria Inc.** Wilmington, Del United States	**199** 86 —		**1945** Lynch S.B. Co.—San Diego *28,90* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 305 × 380 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo
5258078 FNHO 3276 Df Esd Rdr RT	**NOTRE DAME D'AFRIQUE** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Sete French	**2 931** 1 571 3 590	BV	**1960** S.A. des Anc. Ch. Dubigeon—Nts 100,01(BB) 14,48 6,903 92,00 14,46 8,72 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho 30 Ta In.668 L.9 024 3 Ha (6,4 14,2 13,5 × 5,3) Der 1(25) 2(10) 8(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 3 × 180kW 220V d.c. Controllable pitch propeller 19,5kn
5258092 TNKZ Df Esd RT	**NOTRE DAME D'ARTOIS** **Soc. Centrale d'Echanges Internationaux** Soc. Anon. de Peche d'Armement et de Conservation (S.A.P.A.C.) Pointe Noire People's Rep. of Congo	**221** 64 —		**1946** Ch. & At. Aug. Normand—Hav 35,51 7,19 4,801 7,14 F 6,8 1 dk	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 320 × 450 E made50 fitted— Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 11kn
5258119 TQDU 5106 Df Esd Pfd RT	**NOTRE DAME DE BONNE NOUVELLE** **Societe Armoricaine de Peche et d'Armement (S.A.P.A.)** Lorient French	**123** 43 72		**1957** At. & Ch. du Nord-Quest—Dpe *26,61* 6,23 3,125 6,18 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 7Cy. 230 × 300 306kW (410bhp) Etab. Crepelle Lille Fuel 28,5t (d.o.) 10kn
5258133 FNFC 5721 Df Esd Pfd Rdr RTm	**NOTRE DAME DE FRANCE** **Etablissements Stein** Armement Met Lorient French	**425** 143 —	BV ✠Classed LR until 9/61	**1960**-5 Stocznia Polnocna—Gdk 47,68 8,39 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 through flexible coupling & sr gearing 821kW (1 100bhp) Etab. Duvant Vln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
5258183 THJX 5286 Df Esd Pfd RT	**NOTRE DAME DE LA ROUTE** **Gildas Quer** Lorient French	**116** 44 —	BV	**1961** Ch. Herbert & Heraud—Belz *23,44* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1(1)	Oil 4SA 12Cy. 175 × 180/192 298kW (400bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel 21,5t (d.o.) 9,5kn
5271886 TIKK 1798 Df Esd Rdr RT	**NOTRE DAME DE MUSKOA** ex Eskualduna-70 ex Patron Paul Ducret-70 **Joseph Basurco & Claude Sueur** St. Jean de Luz French	**116** 27 —	BV	**1948** St. Pieter Scheepsw.—Hemixen 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side-Trawler 1 Ho In.80 4 Ha (1,1 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 12Cy. 150 × 150 298kW (400bhp) NE 70 Moteurs Baudouin Msl Fuel (d.o.) 9kn
6507335 TKGX 5448 Df Esd Pfd Rdr RT	**NOTRE DAME DE NATIVITE** **Basile Pichot & Fils** Etel French	**156** 52 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—LaR-P 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 1,0 × 0,9) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5028502 THOT 5611 Df Esd Pfd RT	**NOTRE DAME DE PARIS** ex Athena-66 **Basile Pichot & Cie.** Lorient French	**169** 54 —	BV	**1962** S.I.C.C.Na.—St.M 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side-Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 69 Etab. Duvant Vln Fuel 46,5t (d.o.) 12kn
5412777 THVX 5431 Df Esd Gc Pfd Rdr RT	**NOTRE DAME DE PITIE** **Basile Pichot & Fils** Etel French	**158** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler In.97 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5258250 TOPH 3095 Df Esd RT	**NOTRE DAME DE ROCAMADOUR** **Pierre Zozo & Cie.** Joseph Balcon Camaret French	**279** 162 —		**1959** Ch. A. Peron—Camaret *30,48* 8,26 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 283kW (380bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 7kn
5258262 FNGJ 1171 Df Esd Rdr	**NOTRE DAME DE SALUT** **Robert Le Goff & Cie.** Robert Le Goff Lorient French	**435** 179 —	BV	**1960** S.I.C.C.Na.—St.M 51,44 8,54 ... ... 1 dk	**M Fishing** Side-Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
5050804 FZPG Df Esd Rdr	**NOTRE DAME DES ANGES** ex Golfstraum-74 ex Braunsfeld-66 **Armement L. Corolleur** Brest French	**1 200** 723 1 941	GL	**1957** Abeking & Rasmussen—Lemwerder 68,74 11,46 5,068 62,01 11,43 5,54 P 13,5 RQD 25,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 40,5 ER G.2 453 B.2 312 2 Ha ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 106,5t (d.o.) 11,75kn
5258286 188993	**NOTRE DAME DES MERS** **G. Tremblay** Quebec Canadian	**164** 122 —		**1956** G. Tremblay—Isle aux Coudres 27,79 8,36 27,36 8,34 3,20 1 dk	**Wood M General Cargo**	Oil 6Cy. 222 × 292 Blackstone Eng. Co. Stamford

5258339 THNY 5599 Df Esd RT	**NOTRE DAME DU RONCIER** **Jean Le Lamer** Etel French	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Belz *23,63* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.84 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 220 298kW (400bhp) Moteurs Baudouin Fuel (d.o.)	 Msl 9,5kn
7311836 KFLC 547919 Df Esd Gc Pfd Rdr RT	**NOTRE DAME VICTORY** **United States Trust Co. of New York, Trustee** Wilmington, Del United States	**37 784** 27 073 82 417	AB	**1973** Sun S.B. & D.D. Co.—Chester, Pa 247,20(BB) 38,18 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1000kW Fuel 4 180,0t (o.f.)	 Lyn 17,5kn
5258377 GHDJ 301839 Df Esd Gc Pfd Rdr RT	**NOTTS FOREST** **Rhondda Fishing Co. Ltd.** Sir John D. Marsden, Bt. Grimsby British	**441** 147 —	**✠100A1** SS 7/74 trawler **✠LMC** EL (g) q	**1960**-8 Goole S.B. & R. Co. Ltd.—Goo *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day	 Stckpt
5030866 3EJT Df Esd Gc Rdr RTm	**NOTUS** ex Vezo-74 ex Notus-72 ex Aurelian-69 **Cia. de Nav. Cruz del Sol S.A.** Panama Panamanian	**8 912** 5 185 14 347	BV	**1950** Kockums M/V A/B—Mmo 154,57 18,95 8,332 141,99 18,90 10,60 P 27,8 B 10,7 F 17,4 1 dk rf 76 len 65	**M Tanker** 19 Ta ER L.17 849 Der 2(5) 2(4) HeCls. C	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) Kockums M/V A/B Gen 1 × 140kW 2 × 110kW 230V d.c. Fuel 1 072,0t (hvf)-18,0pd	 MAN Mmo 14kn
6601428 JPJC 98360 Df Esd Gc Rdr RT	**NOUMEA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**9 516** 3 864 15 789	NK	**1965** Sanoyasu Dockyd Co. Ltd.—Osa 139,43 20,53 8,611 134,02 20,50 11,92 1 dk RW	**M Ore Carrier** 3 Ho 27,2 33,0 29,7 ER G.14 917 3 Ha (stl) (19,5 23,0 19,8 × 8,9) ER 4W Cr 1(5) Der 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 312kW 445V 60Hz a.c. Fuel 1 105,5t (d.o.)-26,0pd	 MAN Kob 14kn
5412789	**NOUR** ex Ruhvan ex H. Ihsanlye-59 ex Buntas-54 **Nour Cia. Nav. S.A.** Panama Panamanian	**337** 205 —		**1944** .... *47,86* 7,12 3,099 7,07 1 dk	**TM General Cargo** 3 Ho ER 3 Ha ER	2 Oil each 6Cy. 108 × 127 239kW (320bhp) General Motors Corp. Fuel 53,0t	 Det
6913443 Esd Rdr RT	**NOUR** **Ministry of War (Coast, Fishing & Custom Guards)** Egyptian	**110** — —		**1967** Soc. du Canal Cons. Nav.—P.Sd 32,82 32,52 5,59 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 185 × 200 1 052kW (1 410bhp) Maybach Mercedes-Benz Motorenbau	 Friedrichshafen
6373966 Df Esd RT	**NOURA** ex Frosso Manolo-69 ex Europe-66 ex Urania-65 ex Chateau Lafite-61 Port Sudan Sudanese	**2 203** 1 061 2 678	BV	**1949** Forg. & Ch. de la Medit.—Hav 89,29 12,04 5,944 82,94 11,99 7,07 1 dk	**S General Cargo** 4 Ha (4,2 9,6 4,1 × 5,4) (8,9 × 4,8) 12W Der 12(5)	C 2Cy. 591 & 900 × 900 1 343kW (1 800ihp) Forg. & Ch. de la Medit. Fuel 329,0t (o.f.)	 Werkspoor Hav 12kn
6708812 EFKV Df Esd Gc Pfd Rdr	**NOVA** **Hijos de Jose Serrats** San Sebastian Spanish	**579** 338 686	BV	**1966** Ast. Luzuriaga—Pjs 48,16 8,56 4,268 45,12 8,54 4,68 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) ER (1,0 × 1,0)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Fuel (d.o.)	 Mhm 12kn
6613201 CUYP LX55N Df Esd Gc Rdr RT	**NOVA FE** **Sociedade de Pesca Santa Fe Lda** Lisbon Portuguese	**1 139** 568 864	✠Classed LR until 10/73	**1967**-5 Est. Nav. do Mondego—Figueira 62,46 10,95 4,598 54,72 10,51 7,40 B 7,7 2 dks RW rf 1245 BK 89	**M Fishing** Stern Trawler 3 Ho 16,7 15,5 20,8 3 Ha (stl) (2,9 × 1,6) (1,6 1,3 × 1,9) Der 2(1)	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) Masch. Kiel G.m.b.H. Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller Fuel 264,0t (d.o.)	 Kel 12,5kn
6924399 CSCI I-383 Df Esd Gc Rdr RTm/h/v	**NOVA LISBOA** ex Stainless Transporter-70 **Transnavi Sociedade Portuguese de Navios Cisternas S.a.r.l.** Lisbon Portuguese	**1 453** 767 2 901	NV	**1969** Ernst Menzer Schiffsw.—Geesthacht 86,72 (BB) 12,25 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk & S dk rf nil	**M Tanker** OSD Chemical 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 3 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd	 Kel 13,5kn
6501305 GLCE 306509 Df Esd Gc Pfd Rdr RTv	**NOVA SCOTIA** ex Tropic-74 ex Nova Scotia-73 **Johnston Warren Lines Ltd** Furness Withy & Co. Ltd. Liverpool British	T.Mk **4 615** 2 233 6 419 **6 660** 3 527 7 620	**✠100A1** SS 4/74 DTsf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1965**-4 Burntisland S.B. Co. Ltd.—Bnt 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 In.1 290 10 Ha (stl) (6,7 × 5,4) (8,6 8,6 × 5,1) (13,7 13,7 12,1 12,1 × 6,1) (9,1 × 5,0) (8,6 8,6 × 2,9) Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69MPa (100lb/in²) AuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel (hvf)	 B&W Bel
6914435 GZKG 337908 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA SHORE** **Offshore Marine Ltd.** London British	**677** 272 849	**✠100A1** SS 10/74 Ice Class 3 **✠LMC** EL K 1 3/16"U2	**1969**-8 Cochrane & Sons Ltd.—Sel 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Supply Ship** 12P Mchy.aft Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Mirrlees Blackstone Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.)	 Stamford 12kn
5183649 DDFC Df Esd RT	**NOVA W** ex Westerstede-73 ex Kathe Mohlmann-70 **Karl-Heinz Winter & Co. K.G.** Brake Fed. Rep. of Germany	**248** 142 400	GL	**1962** Martin Jansen—Leer 42,17 7,57 2,413 38,99 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim	 Mhm 8,5kn

5258418 HO-7191 Df RTm	**NOVA ZEMBLA** ex Ali-61 **Augusto Pedroza Lourenco** Panama Panamanian	**200** 94 280	 BV	**1939** Sch. Delfzijl v/h Sander—Dzl 37,98 6,53 2,439 35,51 6,48 2,49 P 8,9 F 4,6 1 dk R	**M General Cargo** 2 Ho 7,0 8,9 ER G.385 B.368 2 Ha (8,9 7,0 × 4,0) ER 2W Der 2(2)		Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Apg Gen 1 × 4,5kW 24V d.c. Fuel 10,0t (d.o.) 8kn
5258391 GTIY 360125 RT	**NOVA L** ex Golden Bridge-74 ex Nova-73 ex Kathe Theunert-54 **D.W. Hudson** Ipswich British	**234** 200 299		**1939** J. Jacobs—Moorrege *37,19* 6,84 2,655 6,79 P 9,2 F 4,6 1 dk	**M General Cargo** G.453 B.425 2 Ha 2W Der 2(1,5)		Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 58 Masch. Kiel A.G. Kel Fuel 9,0t 7,5kn
5180336 YTFN Rdr RTv	**NOVALJA** ex Kalmarsund V-73 **Jadranska Linijska Plovidba** Rijeka Yugoslav	**362** 110 163	 BV	**1959** Kalmar Varv—Kal 47,43 10,72 3,607 41,71 10,67 4,07 1 dk RW	**M Spec Cargo/Ferry** Vehicles RoRo	400P	Oil 4SA 6Cy. 290 × 420 560kW (750bhp) Masch. Kiel A.G. Kel Gen 2 × 27kW 110V d.c. propeller aft, 1 fwd Fuel 2,0t (d.o.) 17kn
6926414 UEKT M-29050 Df Esd Gc Rdr RT	**NOVAYA ERA** **U.S.S.R.** Korsakov U.S.S.R.	**2 827** 1 019 1 496	 RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 × 1,3) (2,5 × 2,5) (1,2 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7008922 EVPY M-29178 Df Esd Gc Pfd Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 757** 7 567 9 966	 RS	**1970** Stocznia Gdanska—Gdk 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
6417267 USJF M-25444 Df Esd Gc Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220	 RS	**1963** Santierul Naval—Gtz 100,62 13,92 6,551 90,91 13,87 8,11 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	CSD	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
7008934 EVPX M-29157 Df Esd Gc Pfd Rdr RT	**NOVAYA LADOGA** **U.S.S.R.** Nevelsk U.S.S.R.	**13 758** 7 568 9 966	 RS	**1970** Stocznia Gdanska—Gdk 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
6906634 UYHI M-29321 Df Esd Gc Rdr RT	**NOVAYA LADOGA** **U.S.S.R.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	 RS	**1967** A. Zhdanov—Len 121,95 16,74 7,100 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)		Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6611980 UHBI M-28558 Df Esd Gc Rdr RT	**NOVAYA ZEMLYA** **U.S.S.R.** Archangel U.S.S.R.	**4 676** 2 065 5 910	 RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)		Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5258444 UQPT M-21288 Df Esd Gc	**NOVAYA ZEMLYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 093** 2 234 4 800	 RS	**1954** Stocznia Gdanska—Gdk 108,26 14,64 6,639 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,2 9,2 × 9,6) 8W Der 1(20) 8(5)		C 4Cy. (2) 420 & (2) 900 × 900 with hydraulic coupling & LP turb 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
6513322 GRTA 308650 Df Esd Gc Pfd Rdr RTm/v	**NOVELIST** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **3 585** 1 614 7 496 **5 580** 2 874 7 604	**✠100A1** SS 11/70 DTsf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL z $1\frac{15}{16}$"SQ	**1965**-10 Lindholmens Varv. A/B—Got 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102 6BH WB1023t incl. Tunnel tanks 174t DTsf341 t	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)		Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
6707210 UTIZ M-17183 Df Esd Gc Pfd Rdr RT	**NOVGOROD** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 12 499	 RS	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 7,509/8,992 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn

5258468 URBF M-11718 Df	**NOVGOROD** ex Panama City-45 ex Exbrook-33 ex Ossa **U.S.S.R.** Vladivostok U.S.S.R.	**5 246** 2 937 5 785	RS	**1920** Todd D.D. & Const. Corp.—Tac 120,71 16,18 6,579 115,83 16,16 8,95 P 11,9 B 31,1 F 12,5 2 dks R	**S General Cargo** 3 Ho ER 2 Ho G.6 167 5 Ha (6,3 6,7 6,7 × 6,4) ER (6,7 × 6,4) (3,5 × 6,4) 10W Der 8(5) 2(3)	T 3Cy. 622 1054 & 1829 × 1219 Hooven, Owens & Rentschler Hamilton, Ont Fuel (o.f.) 10,25kn
5258470 UNHS M-9170 Df Esd Gc	**NOVGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**690** 225 407	(RS) ✠	**1955**-6 A/B Finnboda Varf—Skm 63,00 9,35 4,290 57,16 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.406 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Skm 11,75kn
5258494 YTGX Df Esd Gc Rdr RT	**NOVI VINODOLSKI** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **4 384** 2 358 6 496 **6 662** 3 759 6 916	BV JR	**1961** Brodogradiliste "Split" 136,38 18,27 7,147/7,481 124,01 18,22 10,83 2 dks	**M General Cargo** Ref 3 Ho ER 2 Ho G.11 850 B.10 739 In.1 210 5 Ha (6,1 × 5,4) (12,3 11,8 × 6,5) ER (11,8 8,0 × 6,5) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Tur 17kn
7016280 DEBG Df Esd Gc Rdr RTv	**NOVIA** **'Novia' Hermann Dauelsberg Schiffahrtsges & Co.** Herm. Dauelsberg Bremen Fed. Rep. of Germany	T.Mk **6 548** 4 208 12 974 **9 372** 6 464 14 825	GL NV	**1970** Bremer Vulkan—Vgk 139,55 21,04 8,224/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,5 16,3 20,4 19,5 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vgk Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
6915738 UOZV M-28891 Df Esd Gc Rdr RT	**NOVIK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13,75kn
6810641 UNUW M-28129 Df Esd Gc Pfd Rdr RT	**NOVIKOV-PRIBOY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pla 159,44 21,32 7,970/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
5258547 UFSQ M-10044 Df Esd Gc	**NOVIKOV-PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**3 018** 1 275 1 548	RS	**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 74,99 13,42 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5258559 UREW M-16832 Df Esd	**NOVINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 117** 524 1 265	RS	**1954** Valmet O/Y—Abo 69,04 10,06 4,471 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.80 L.1 616 1 Ha (2,2 × 2,2) ER 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn 10,5kn
5404005 CSBZ I-382 Df Esd Gc Pfd Rdr RTm/h/v	**NOVO REDONDO** ex Ferncape-70 **Companhia Nacl. de Navegacao** Lisbon Portuguese	**10 937** 7 922 15 838	NV	**1963** Burmeister & Wain—Cpn 158,25 20,63 9,507 146,31 20,58 12,81 P 37,8 F 13,5 2 dks	**M General Cargo** CSD 6 Ho 17,0 17,6 16,6 15,9 22,0 17,3 ER G.23 795 B.22 229 6 Ha (stl) (10,2 × 8,3) (10,5 10,5 10,5 13,5 10,5 × 9,9) ER 16W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Burmeister & Wain Cpn Gen 3 × 280kW 220/440V 60Hz a.c. Fuel 2 567,5t (hvf) 16,25kn
6810653 UOUW M-17200 Df Esd Gc Pfd Rdr RT	**NOVOALTAYSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 12 522	RS	**1968** O/Y Wartsila A/B—Abo 150,83 20,65 7,509/8,999 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)
7348619 UJXK Df Esd Gc Pfd Rdr RT	**NOVOCHERKASSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn

7012686 EVPR M-29175 Df Esd Gc Rdr RT	**NOVOCHERKASSK** **U.S.S.R.** Leningrad U.S.S.R.	**2 948** 1 330 1 306	 RS	**1970** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)		Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 12,75kn
6816011 EFSD Df Esd RT	**NOVODI SEGUNDO** **Antonio Rulz Ortiz and another** Vigo Spanish	**299** 151 224	 (BV)	**1967** Ast. del Cantabrico y Riera—Gjn 38,44 7,24 3,506 33,30 7,19 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.293 2 Ha (each 0,4 × 0,4) ER		2 Oil each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Msl Fuel (d.o.) 11kn
6810665 UOUV M-17199 Df Esd Gc Pfd Rdr RT	**NOVODRUZHESK** **U.S.S.R.** Leningrad U.S.S.R.	**9 150** 4 782 12 522	 RS	**1968** O/Y Wartsila A/B—Abo 150,83 20,65 8,999 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	CSD	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7027772 UVUC M-17289 Df Esd Gc Pfd Rdr RT	**NOVOGRUDOK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1970** O/Y Wartsila A/B—Abo 150,88 20,65 7,509/9,491 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6722167 UKVD M-17193 Df Esd Gc Pfd Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R.** Leningrad U.S.S.R.	**9 149** 4 781 12 522	 RS	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 8,970 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	CSD	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7012698 EVPQ M-21974 Df Esd Gc Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 322	 RS	**1970** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)		Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 12,75kn
6713257 UHZD M-17187 Df Esd Gc Pfd Rdr RT	**NOVOKUZNETSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 12 522	 RS	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 7,509/8,970 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
7032698 URFV M-17291 Df Esd Gc Pfd Rdr RT	**NOVOLVOVSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1970** O/Y Wartsila A/B—Abo 150,88 20,65 7,509/9,491 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6915295 UZKJ M-17254 Df Esd Gc Pfd Rdr RT	**NOVOMIRGOROD** **U.S.S.R.** Leningrad U.S.S.R.	**9 132** 4 754 13 650	 RS	**1969** O/Y Wartsila A/B—Abo 150,88 20,63 9,500 138,00 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	CSD	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6713269 UGOV M-17192 Df Esd Gc Pfd Rdr RT	**NOVOMOSKOVSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 12 522	 RS	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 7,751/8,992 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	CSD	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn

7000451 UZLJ M-17263 Df Esd Gc Pfd Rdr RT	**NOVOPOLOTSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 RS — **8 802** 4 665 13 650	**1969** O/Y Wartsila A/B—Abo 150,88 20,65 7,751/9,500 138,00 20,60 12,02 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)	 Sulzer Abo 18kn
5258585 UOJG M-11947 Df Esd	**NOVOROSSIYSK** Launched as Edward Eggleston **U.S.S.R.** Vladivostok U.S.S.R.	**7 176** 4 235 10 605 RS (AB)	**1943** Oregon S.B. Corp.—Pld 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,4 10,4 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Mfg Co. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	 Pld 10,5kn
5258597 UWWI M-19856	**NOVOROSSIYSK** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470	**1951** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec.	 Ght 12kn
6501513 UYWD M-25448	**NOVORZHEV** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220 RS	**1964** Santierul Naval—Gtz 100,62 13,92 6,554 90,91 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1100 1 865kW (2 500bhp) Sulzer Bros. Ltd. Fuel 241,0t (hvf)	 Win 12,5kn
5258614 CUDZ A1269N	**NOVOS MARES** **Testa & Cunhas Ltda.** Aveiro Portuguese	**846** 440 —	**1958** Manuel Maria Bolais Monica—Aveiro 55,68 10,52 … … …	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim	 Mhm
6521678 UYBM M-25449 Df Esd Gc Rdr RT	**NOVOSHAKHTINSK** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220 RS	**1964** Santierul Naval—Gtz 100,62 13,92 6,554 90,91 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Fuel 241,0t (hvf)	 Win 12,5kn
6709218 UFJK M-17186 Df Esd Gc Pfd Rdr RT	**NOVOSIBIRSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 RS — **8 802** 4 665 12 522	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 7,509/8,992 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B Fuel 216,5t (d.o.) 1 338,0t (hvf)	 Sulzer Abo 18kn
6802084 UOUO M-17196 Df Esd Gc Pfd Rdr RT	**NOVOTROITSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 RS — **8 802** 4 665 12 522	**1967** O/Y Wartsila A/B—Abo 150,83 20,65 7,509/8,999 137,98 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B Fuel 216,5t (d.o.) 1 338,0t (hvf)	 Sulzer Abo 18kn
7004770 UWRV M-17282 Df Esd Gc Pfd Rdr RT	**NOVOVOLYNSK** **U.S.S.R.** Leningrad U.S.S.R.	**9 137** 4 743 13 650 RS	**1970** O/Y Wartsila A/B—Abo 150,86 20,63 9,500 138,00 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) O/Y Wartsila A/B Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)	 Sulzer Abo 18kn
6405109 USIE M-24900 Df Esd Gc Rdr RT	**NOVOVORONEZH** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**3 202** 1 534 4 150 RS	**1963** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	 MAN Ros 13,5kn
7006209 UWTZ M-17283 Df Esd Gc Pfd Rdr RT	**NOVOVYATSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 RS — **8 802** 4 665 13 650	**1970** O/Y Wartsila A/B—Abo 150,88 20,65 7,509/9,500 138,00 20,60 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)	 Sulzer Abo 18kn

7021443 UWUA M-17285 Df Esd Gc Pfd Rdr RT	**NOVOZYBKOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** O/Y Wartsila A/B—Abo 150,86 20,63 7,751/9,491 138,00 20,60 11,99 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 552 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf) 18kn
6413510 ISJZ 615 Rdr RTm/v	**NOVUS** **Soc. per Azioni Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	**151** 18 —	RI	**1964** N.V. Schps. v/h H. H. Bodewes —Millingen 28,17 8,36 26,47 8,03 4,68	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 17kW 220/380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6417279 USXS M-25443 Df Esd Gc Rdr RT	**NOVY BUG** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220	RS	**1963** Santierul Naval—Gtz 100,59 13,92 6,554 89,39 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
6419617 UVRP M-25442 Df Esd Gc Rdr RT	**NOVY DONBASS** **U.S.S.R.** Izmail U.S.S.R.	**3 327** 1 552 4 220	RS	**1963** Santierul Naval—Gtz 100,59 13,92 6,554 90,91 13,87 8,11 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Fuel 241,0t (hvf) 12,5kn
7418517 Df Esd Gc Rdr RT	**NOVYY MIR** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	RS	**1974** .............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil ....
7021699 SOGT RT	**NOWA DRAGA** ex Vogelsand **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Polish	**354** 124 —	PR	**1908** F. Schichau—Elbing 37,52 10,52 2,896 3,41	**TS Dredger** Suction	C 4Cy. 373kW (500ihp) F. Schichau Elbing Gen 1 × 6kW 220V d.c. Fuel (c)
5258640 SPCC Df Esd Gc Rdr	**NOWA HUTA** Launched as Warszawa **Polish Ocean Lines** Gdansk Polish	**2 684** 1 389 3 973	PR	**1952** Stocznia Gdanska—Gdk 114,08 14,69 6,319 104,50 14,64 9,20 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 447 B.7 202 In.920 5 Ha (7,3 9,0 7,0 × 6,0) ER (7,7 7,7 × 6,0) Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 670,5t (d.o.)-14,5pd 14kn
5407538 SPRP Df Esd Gc Rdr RTv	**NOWOWIEJSKI** **Polish Ocean Lines** Gdynia Polish	T.Mk **6 552** 3 566 10 522 **8 992** 5 423 12 699	PR ✠Classed LR until 7/63	**1962**-9 Brodogradiliste "Split" 153,37 18,90 —/9,021 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 2 × 336kW 1 × 240kW 380V a.c. Fuel 1 629,5t (d.o.) 15kn
7024421 SPZS Df Esd Gc Rdr RT	**NOWY SACZ** **Polish Steamship Co.** Szczecin Polish	**3 809** 1 915 5 735	PR	**1970** Stocznia Gdanska—Gdk 108,77 15,09 6,862 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf) 14kn
5258676 JBYF 75734 Rdr	**NOYURI MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**200** 94 234		**1956** Sanoyasu Dockyard Co. Ltd.—Osa 37,60 6,51 2,299 33,99 6,48 3,00 1 dk	**M General Cargo** 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) E made44 refitted56 Kubota Tekkosho Osa 11kn
6607707	**NSAKI** **Passer Maritime**	**618** 246 —		**1965** Leninskaya Kuznitsa—Kiyev 54,21 9,30 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 400 Schwermasch. Karl Liebknecht Mgd
5393995 VDYX 192050 Rdr	**NT EXPEDITOR** ex Y-Tee Expeditor-67 ex Yellowknife Expeditor-59 **Northern Transportation Co. Ltd.** Vancouver Canadian	**244** 166 —		**1943** New Jersey S.B. Corp.—Barber *34,20* 7,17 ... ... shortened 58	**TM Tug**	2 Oil each 12Cy. 222 × 267 E made— fitted64 General Motors Corp. Det
5394004 312790	**NT HUSKY** ex Y-Tee Husky-66 **Northern Transportation Co.** Vancouver Canadian	**288** 196 —		**1959** Dominion Bridge Co. Ltd.—Edmonton 37,04 9,15 ... ... 1 dk len 66	**TM Tug**	2 Oil each 16Cy. 222 × 267 General Motors Corp. Clv 12kn

5394016 VYJL 179446 Rdr	**NT RICHARD** ex Y-Tee Richard-67 ex Richard E.-59 **Northern Transportation Co. Ltd.** Vancouver Canadian	143 97 —		**1947** W. Coast Salvage & Contracting Co. Ltd.—Vcr 25,02 6,28 ... ... len 59	**TM Tug**	2 Oil each 8Cy. 165 × 178 NE 58 General Motors Corp.	
6520375 SYBD 1837	**NTINA** **G. Kakkavas** Piraeus Greek	157 — —		**1961** ....Perama ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)	
5258690	**NU CHIANG** ex Wan Zung-52 **Ming Sung Shipping Co. Ltd.** People's Rep. of China	866 298 —		**1945** 59,75 10,22	**TM General Cargo**	2 Oil each	
7310753 EGDI Rdr RT	**NUBLO** **Cia. Canaria de Remolques S.A.** Las Palmas Spanish	110 — 84	✠100A1 tug Canary Islands service ✠LMC EL (a) ¾"U1	**1973**-7 Enrique Lorenzo y Cia.—Vgo 23,78 7,24 2,947 20,91 6,71 3,99 RAD 1,6 rf 1397 BK 51 4BH	**M Tug**	Vee Oil 4SA 12Cy. 160 × 203 Caterpillar Tractor Co. Gen 2 × 14kW 220V d.c.	Peor
6802307 EFSQ	**NUESTRA GOLONDRINA** **Jesus Diez Fernandez** Gijon Spanish	137 77 —		**1968** Ast. Balenciaga S.A.—Zumaya 26,50 24,01 6,41 3,51	**M Fishing** Side-Trawler	Oil 373kW (500bhp) Cummins Engine Co.	Columbu
5258717 EDKT Df Esd RT	**NUESTRA SENORA DE BIDARTE** **Pesquera Reinaku S.L.** Santander Spanish	213 76 —	BV	**1961** Talleres del Astillero—Snt 35,49 6,23 30,33 6,18 3,51 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 290 × 490 522kW (700bhp) La Maquinista Terrestre y Mar	B 10,25k
6419241 EEEW Df Esd RT	**NUESTRA SENORA DE COVADONGA** **Honorio Prendes Menendez** Ondarroa Spanish	145 72 96	BV	**1964** Ast. de Murueta—Murueta 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	Duvar Zumay 10k
6718130 EFPB Df Esd Rdr RT	**NUESTRA SENORA DE ERDOTXA** **Pesquera Reinaku S.L.** Vigo Spanish	407 110 485		**1967** Const. Nav. P. Freire—Vgo 46,82 8,41 3,899 39,76 8,31 4,40 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.400 2 Ha (1,6 × 1,6) (1,6 × 2,2) ER Der 1	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kl 12,5k
5424988 EDWF Df Esd Pfd RT	**NUESTRA SENORA DE GARDOTZA** **Pesquera Reinaku S.L.** Ondarroa Spanish	210 96 —		**1963** Ast. de Murueta—Murueta *28,81* 6,46 28,81 6,41 3,66	**M Fishing** Side-Trawler	Oil 8Cy. 195 × 420 709kW (950bhp) La Maquinista Terrestre y Mar Fuel 64,0t (d.o.)	Bo 11,5k
5258729 EFME Esd	**NUESTRA SENORA DE ICIAR** **Tomas y Carmen Arrieta S.R.C.** San Sebastian Spanish	102 49 —		**1931** Carmelo Unanue—Zumaya *24,21* 5,52 ... ... R	**M Fishing** Side-fishing	Oil 4Cy. 280 × 450 287kW (385bhp) Fuel 25,5t (d.o.)	9k
6727428 EFSN	**NUESTRA SENORA DE LA BLANCA** **Co-operativa de Produccion Pesquera 'Buen Jesus Nazareno'** Gijon Spanish	116 55 —	✠	**1968**-4 Astilleros Neptuno—Val 26,85 6,53 22,71 6,51 3,36	**M Fishing** Side-Trawler Mchy.aft	Oil 283kW (380bhp)	Caterpilla 11k
5258731 EGGF	**NUESTRA SENORA DE LOS PLACERES** ex Paco Lasa-58 **Manuel Solla Santiago** Marin Spanish	122 53 —		**1942** Pedro Manuel Egana—Motrico *26,71* 6,10	**Wood S Fishing** Side-Trawler	T 3Cy. 192 295 & 486 × 356 J. A. Lasa	San Pedro
6500234 EEJJ Df Esd RT	**NUESTRA SENORA DE LOS REMEDIOS** Launched as Nuestra Senora de la Luz **Micaela Ituarte & Hijos** Ondarroa Spanish	145 72 96	BV	**1964** Ast. de Murueta—Murueta 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	Duvar Zumay 9,75k
5258743 Df Esd RTh	**NUESTRA SENORA DE OLATZ** **Pesqueras Loyola S.R.C.** San Sebastian Spanish	184 90 —	BV	**1961** Ast. Ardeag S.L.—Bbo *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 2 × 110kW 90V Fuel (d.o.)	Duvar Zumay 11,5k
6416744 EEDY Df Esd Rdr RT	**NUESTRA SENORA DE ZIAROTZA** **Pesquera Reinaku S.L.** Pasajes Spanish	229 99 —	BV	**1954** Const. Nav. P. Freire—Vgo 35,06 6,71 3,569 30,00 6,65 3,92 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 66,0t (d.o.)	Kl 12,5k

6614645 EFAB Df Esd Rdr RT	**NUESTRA SENORA DEL CARMEN SEGUNDO** **Cia. Nav. del Vapor Carmen** Gijon Spanish	**913** 465 — **1 702** 887 2 835	✠**100A1** SS 1/71 ✠**LMC** EL q $1\frac{7}{16}$"U2	**1966**-12 S.A. Juliana Const. Gijonesa—Gjn 80,22 12,63 —/5,792 73,51 12,59 6,86 P 18,0 F 8,9 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB489t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cdz Gen 2 × 120kW 380V 50Hz a.c.
5258767 EDKO Df Esd Pfd RTh	**NUESTRA SENORA DEL CASTILLO** **Pesqueras Loyola S.R.C.** Pasajes Spanish	**184** 90 —	BV	**1961** Ast. Ardeag S.L.—Bbo *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 11,5kn
5258779 EFMZ Esd	**NUESTRA SENORA DEL COBRE** ex Nuestra Senora del Pilar No. 2-54 **Gonzalo Basillo Naranjo** Huelva Spanish	**122** 52 —		**1931** Victorio Luzuriaga—Pjs *23,63* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 203 321 & 508 × 381 112kW (150ihp) Victorio Luzuriaga Pjs Fuel 42,5t (c) 8,5kn
5258793 YXIP 36256 Df Esd Gc	**NUEVA ESPARTA** ex Lise-60 **Cia. Anon. Venezoiana de Nav.** La Guaira Venezuelan	**5 016** 2 772 7 214	NV	**1959** Drammen Slip & Verksted—Dmn 116,19 16,03 7,989 107,78 16,01 9,94 2 dks rf 102	**M General Cargo** CSD Ref 4 Ho 15,0 23,7 23,7 13,7 In.368 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (6,1 × 5,4) Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 3 103kW (4 160bhp) Sulzer Bros. Ltd. Win Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)
6908759 EHZF	**NUEVA LUZ DE GASCUNA** **Domingo Badiola and others** Bilbao Spanish	**202** 73 —		**1968** Balenciaga S.A.—Zumaya 30,41 27,51 6,41 3,51	**M Fishing** Side-Trawler	Oil 358kW (480bhp) Cons. Echevarria Bermeo 10,5kn
6905989 ECAH	**NUEVA LUZ DEL CANTABRICO** **Juan A. Romo and others** Bilbao Spanish	**202** 73 —		**1969** Balenciaga S.A.—Zumaya 30,41 27,51 6,41 3,51	**M Fishing** Side-Trawler	Oil 358kW (480bhp) Cons. Echevarria Bermeo 11kn
5258822	**NUEVE** **Dragados y Obras Portuarais S.A.Ge.I.** Buenos Aires Argentine	**1 097** 858 —	✠**100A1** SS 2/70 River & estuary service EL (o)	**1960**-11 Verschure & Co.'s Schps.—Ams 64,42 14,05 2,667 64,34 14,00 4,22 1 dk rf nil 6BH WB323t	**Dredger** Suction Cutter	Gen 1 × 600kW 1 × 400kW 1 × 120kW 220V d.c.
7015731 EGKX Df Esd Rdr RT	**NUEVE MARU** ex Imperial IX-73 **Diego Grimaldi S.A.** Las Palmas Spanish	**162** 60 71	BV	**1972** Ast. Zamacona—Bbo 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5258834 EFNP Esd	**NUEVO A. QUINTELA** **Manuel C. Freire and others** Vigo Spanish	**105** 62 —		**1929** Hijos de J. Barreras S.A.—Vgo *22,41* 5,62	**Wood S Fishing** Side-Trawler	T 3Cy. 165 254 & 406 × 305 75kW (100ihp) Fuel 39,5t (o.f.) 8,5kn
6804678 EFCI Df Esd Rdr RT	**NUEVO AGUILA DE ORO** **Transportes Especiales Maritimos** Gijon Spanish	**354** 184 534	BV	**1968** Ast. del Cantabrico & Riera—Gjn ... ... 44,61 8,64 3,20 2 dks	**M General Cargo** 2 Ho ER 2 Ha (each 6,4 × 5,1) ER Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
7305928 Esd Gc Pfd Rdr RT	**NUEVO AREA GIL** **Francisco Area Calvino** Marin Spanish	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo ... ... 26,01 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Fabrica de San Carlos S.A. Cdz
5258846 EFIE	**NUEVO ARMADA** **Antonio Armada Armada** Vigo Spanish	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vgo 25,48 5,90	**Wood Aux S Fishing** Side-Trawler	T 3Cy. 192 306 & 483 × 305 .... Fuel (o.f.)
6709220 EFKH Df Esd Pfd RT	**NUEVO ARNOYA** **Pesqueras Arnoya S.A.** San Sebastian Spanish	**227** 100 137	BV	**1966** Ast. de Murueta—Murueta 36,89 6,99 3,480 32,01 6,70 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.193 2 Ha (each 1,3 × 1,3) ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12,25kn
7336628 Df Esd Rdr RT	**NUEVO BARBATE** **Pesquerias de Barbate S.A.** Cadiz Spanish	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gjn 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl
5258858 EDRQ Df Esd Gc RT	**NUEVO CAPERO** **Pesquero Silverio Tobio** Corunna Spanish	**221** 101 140	BV	**1962** Hijos de J. Barreras S.A.—Vgo 33,30 6,51 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 10,25kn
6727430 EFSR Df Esd Gc Rdr RT	**NUEVO CARME-CELI** **Adelaida Caballero Cuchi** Vigo Spanish	**212** 87 195	BV	**1968** Enrique Lorenzo y Cia.—Vgo 33,02 7,22 3,404 29,21 7,21 3,76 1 dk	**M Fishing** Side-Trawler Ref 3 Ho ER In.203 3 Ha (each 1,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn

5258860 EGDB Esd	**NUEVO CONSTANTE JUAN** **Pesqueras Loyola, Zubeldia y Cia. S.R.C.** Vigo Spanish	**113** 73 —		**1941** Hijos de J. Barreras S.A.—Vgo *23,02* 5,69	**Wood S Fishing** Side-fishing	T 3Cy. 134kW (180ihp) .... Fuel 56,0t (c)
5258872 EAYE	**NUEVO CORAZON** ex San Pelayo **J. Ripoll** Soller Spanish	**148** 124 —		**1885** ....Palma de M *28,32* 7,90	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil J. & C. G. Bolinders M/V A/B Skm
7053214 EFKE Df Esd Gc Rdr RT	**NUEVO EBENECER** **Pesqueras Area S.A.** Gijon Spanish	**186** 64 —	BV	**1971** Ast. Gondan—Gjn 29,75 7,01 2,985 26,01 6,99 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz 14,5kn
5258896 EAHU	**NUEVO FELIX MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spanish	**165** 79 —		**1944** Troncoso & Santodomingo—Vgo *25,39* 6,30	**Wood S Fishing** Side-Trawler	T 3Cy. 210 310 & 491 × 381 E made30 fitted44 Hijos de J. Barreras S.A. Vgo Fuel (o.f.)
6523664 EESE Df Esd RT	**NUEVO ISIDORO** **Isidoro Rodriguez S.A.** Aviles Spanish	**150** 117 112	BV	**1965** Ast. del Cantabrico & Riera S.A.—Gjn 30,33 6,53 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.133 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 470 298kW (400bhp) Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6913455 EALJ Df Esd Pfd Rdr RT	**NUEVO JESUS DE BELEN** **Aurelio Bilbao & Cia.** Bermeo Spanish	**152** 48 41	BV	**1968** Ast. Zamacona—Bbo 6,20 3,137 25,00 6,18 3,48 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 240 × 400 reverse reduction geared 317kW (425bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6804680 EFTI Df Esd RT	**NUEVO JUANITO HERMANOS** **Isidoro Rodriguez S.A.** Gijon Spanish	**149** 61 —	GL	**1968** Ast. del Cantabrico y Riera—Gjn ... ... 27,21 6,51 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Zumaya
6813289 EFUI Df Esd RT	**NUEVO JUNDINA** **Severino Lago Montenegro** Vigo Spanish	**169** 78 118	BV	**1968** Const. Nav. Santodomingo—Vgo 27,11 6,25 2,871 23,22 6,20 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho G.160 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6604066 EEQM	**NUEVO MACHICHACO** **Francisco Olano Astorquiza and others** San Sebastian Spanish	**193** 95 —		**1965** Balenciaga S.A.—Zumaya 6,43 27,51 6,41 3,61 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 240 × 410 336kW (450bhp) Cons. Echevarria Bermeo Fuel 63,0t (d.o.) 10,5kn
6505569 EALD Esd	**NUEVO MADRE DEL CANTABRICO** **Leandro Azcue** Spanish	**124** 65 —		**1964** Balenciaga S.A.—Zumaya *24,97* 6,56 24,95 6,51 3,41	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 298kW (400bhp) Moteurs Baudouin Msl Fuel 22,5t (d.o.) 11,5kn
5258901 EGYH	**NUEVO MEIRA** **Jose Perez Carnes** Vigo Spanish	**161** 87 122		**1941** Hijos de J. Barreras S.A.—Vgo 28,50 6,28 3,404 6,23	**Wood S Fishing** Side-Trawler 1 Ho 7,4	T 3Cy. 221 337 & 560 × 381 .... Fuel 53,0t (o.f.) 9kn
6613213 EFHO 71 Df Esd Gc Rdr RT	**NUEVO MUNDO** **Pesqueros Congeladores S.A.** Gijon Spanish	**830** 422 508	BV	**1966** Maritima del Musel—Gjn 52,99 9,50 4,293 46,00 9,48 4,91 2 dks RW	**M Fishing** Stern Trawler Ref 1 Ho In.650 2 Ha (each 2,9 × 1,9) Der 2	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 14kn
6822149 EADA Df Esd Pfd Rdr	**NUEVO NINO DE BELEN** **Aurelio Bilbao & Cia.** Bermeo Spanish	**162** 54 —	BV	**1968** Balenciaga S.A.—Zumaya 27,51 6,25 2,871 25,00 6,20 3,56 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 10,5kn
6520064 EEMM 8570 Df Esd Gc Pfd Rdr RT	**NUEVO ODIEL** **Pesqueras Del Guadiana S.A.** Huelva Spanish	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vgo 64,04 11,46 4,496 56,32 11,41 7,40 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft In.1 200 8 Ha (1,0 1,0 1,5 1,5 1,5 2,3 × 1,5) (0,7 × 0,7) (3,9 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.)
5416967 EDWU Df Esd RTm	**NUEVO ORIENTE** **Cabrera Hermamos S.A. & Cipriano Perez Martinez** Las Palmas Spanish	**477** 252 —	BV	**1964** Ast. G. Riera—Gjn 46,26 8,41 3,957 40,01 8,36 4,42 1 dk RW rf 737 BK 152	**M Fishing** Side-Trawler Ref 1 Ho 17,9 2 Ha (each 1,9 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 150kW 1 × 60kW 220V 50Hz a.c. Fuel 208,5t (d.o.) 14kn
5258913 HPND	**NUEVO PANAMA** **Cesar Vallarino** Panama Panamanian	**203** 101 —		**1930** J. Koster Hzn.—Gro *33,11* 6,28 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 280 × 450 Motfbr. Deutz Koln-Deutz

5258925 EFML	**NUEVO PASTOR MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spanish	**165** 79 —		**1944** Troncoso & Santodomingo—Vgo *25,39* 6,13	**Wood S Fishing** Side-Trawler	T 3Cy. 210 310 & 491 × 381 E made30 fitted— Hijos de J. Barreras S.A. Vgo Fuel (o.f.)
6917176 EAVU Df Esd RT	**NUEVO SAN JAIME** **Sanabre y Cia. S.L.** Vigo Spanish	**209** 94 —	BV	**1969** Const. Nav. P. Freire—Vgo 30,05 7,07 2,899 27,61 7,01 3,26 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.224 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5258937 EFOO Esd	**NUEVO SAN JOSE DE LA MONTANA** **Pesquerias Alza S.L.** Santander Spanish	**131** 87 —		**1932** Hijos de J. Barreras S.A.—Vgo *28,38* 5,92	**Wood S Fishing** Side-fishing	T 3Cy. 203 305 & 508 × 406 Hijos de J. Barreras S.A. Vgo Fuel (o.f.)
6403979 EDXL Df Esd Pfd	**NUEVO SAN LUIS** **Manuel Echevarria** Bilbao Spanish	**107** 59 —		**1963** Ardeag, S.L.—Bbo 27,01 6,35 23,02 6,30	**M Fishing** Side-Trawler	Oil 179kW (240bhp) .... Fuel 18,5t (d.o.) 10kn
7228687 EDDA Df Esd Rdr RT	**NUEVO TONTORRAMENDI** **Jose Luis Aranzamendi S.A.** Ondarroa Spanish	**268** 97 —	BV	**1972** Ast. Zamacona—Bbo 38,21 32,01 7,19 3,89 1 dk	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Cons. Echevarria Bermeo 11kn
6822151 EFUA	**NUEVO TORRE DE LICONA** **Juan Arazamendi Eguiguren y Cia.** Bilbao Spanish	**129** 59 202		**1968** Ardeag, S.L.—Bbo 26,50 24,01 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 421kW (565bhp) ....
6905991 EHZX Df Esd Pfd Rdr RT	**NUEVO VIRGEN DE COVADONGA** **Astur Levantina S.A.** Gijon Spanish	**454** 229 —	BV	**1969** Ast. Balenciaga S.A.—Zumaya 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Moteurs Baudouin Msl Fuel 137,0t (d.o.) 13kn
6606612 EEUJ Df Esd RT	**NUEVO VIRGINIA** **Isidoro Rodriguez S.A.** Aviles Spanish	**150** 74 —	BV	**1966** Ast. del Cantabrico & Riera—Gjn 30,33 6,53 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.133 2 Ha (each 1,8 × 1,8) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
6908761 OYDX Df Esd Gc Rdr RT	**NUK** **Ministry of Greenland** Royal Greenland Trade Department Godthab, Danish Greenland	T.Mk **433** 106 —	NV	**1969** A/S Ankerlokken Verft—Floro 50,02 9,48 46,49 9,47 6,76 2 dks BK 152	**M Fishing** Stern Trawler 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) Akers A/S Bergens M/V Bgn Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller 15kn
5102413 VZ2143 RTv	**NUKUMANU** ex Waiben-66 ex Elmore **Morehead Shipping Pty Ltd.** Atlas Barge Pty Ltd. Rabaul Papua New Guinea	**584** 264 642	**✠100A1** SS 3/73 **✠LMC** EL i $1\frac{3}{16}$"SQ	**1949**-11 Walkers Ltd.—Maryborough 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152 3BH WB171t	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 421kW (565bhp) Mirrlees Walkers Ltd. Maryborough Gen 2 × 70kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7315193 Esd RT	**NUMAN** **Government of Nigeria Federal Ministry of Transport (Inland Waterways Division)** Nigerian	**150** — —	**✠A1** inland waterways **✠LMC** EL (D) $\frac{3}{4}$"	**1973**-11 Akerboom Bros. Shpyd Ltd. —Leiden 32,21 6,96 0,915 28,96 6,71 1,96 1 dk rf nil 4BH WB17T	**TM Buoy Patrol Ship** Cr 1(3)	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared 482kW (646bhp) Rolls-Royce Motors Ltd. Shrewsbury
5259060 400130 RTv	**NUMBER TEN** **Dublin Port & Docks Board** Dublin Irish Republic	**734** 321 1 118	✠Classed LR until 4/71	**1955**-9 Liffey Dkyd. Ltd.—Dub 55,55 10,95 53,35 10,37 4,68 1 dk RW rf nil	**S Hopper Barge** Mchy.aft	T 3Cy. 381 648 & 1041 × 762 686kW (920ihp) Aitchison, Blair Ltd. Gls Gen 1 × 2,5kW 110V d.c. Fuel 62,0t (o.f.) 10kn
5259149 OFXS 27 Df Esd Gc Pfd Rdr RTv	**NUNNALAHTI** **Neste O/Y** Naantali/ Nadendal Finnish	**11 842** 6 676 18 573	**✠100A1** CS TD 6/72 oil tanker Str. nav. ice **✠LMC** EL gt	**1957**-10 C. v.d. Giessen—Krimpen 165,16 21,57 9,138 155,45 21,49 11,21 P 33,0 B 10,4 F 14,4 1 dk rf 76 11BH WB1796t	**M Tanker** 20 Ta ER L.23 475 HeCls. BC	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Ams 2 AuxB(o.f.) 1,18MPa (12kg/cm^2) AuxB(ex.g) 1,28MPa (13kg/cm^2) Gen 4 × 981kW 110V 60Hz a.c. Fuel 2 050,5t (hvf)-30,5pd 14kn
6513956 IRGO 340 Df Esd Gc Pfd Rdr RT	**NUNZIA** **Societa Cooperativa di Lavoro Pesca Atlantica A.P.I. (CO.PE.A.)** Ancona Italian	**150** 82 —	RI	**1965** S.A.C.I.N.I.A.—Civitanova 34,14 7,52 27,51 7,37 3,71	**Wood M Fishing** Side-Trawler	Oil 4SA 7Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
5259163 IRGT 95 Rdr RTm	**NUOVA ANCONA** Launched as Citta di Ancona **Cesare Davanzali** Ancona Italian	**148** 44 —	RI	**1956** "Navalmeccanica" Cant. Nav.—Anc 29,01 6,76 25,99 6,61 3,79 RW	**M Tug** Salvage Mchy.aft Cr 1(1,5) Der 2(2,5)	Oil 4SA 6Cy. 370 × 560 Ansaldo Stab. Mecc. Gen Gen 1 × 100kW 1 × 58kW 1 × 45kW 110/220V 50Hz a.c. Fuel (d.o.)

6421359 IQZU 463 Esd RT	**NUOVA ARGENTAROLA** **Francesco Quinci** Trapani Italian	106 51 —		**1964** Cant. Nav. Mario Morini—Anc 27,61 6,41 3,499 24,41 6,10	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. E made59 fitted64 Masch. Kiel G.m.b.H.	 Kel
5259175 ISJK 430 Pfd RT	**NUOVA AUSILIATRICE** ex Cairngorm-62 **Giovan Battista Surdo** Trapani Italian	386 192 549	RI ✠Classed LR until 7/63	**1938**-9 A. Vuijk & Zonen—Capelle 44,46 7,80 3,404 41,92 7,78 3,51 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.677 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Humboldt-Deutzmot. Fuel 27,5t	 Koln-Deutz 9kn
5259187 IRHT 360 RTm	**NUOVA EGADI** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italian	474 204 120	 RI	**1956** Cant. Nav. Riuniti—Pal 50,09 8,54 2,953 48,01 8,51 3,66 1 dk RW	**M General Cargo/Ferry** 432P 1 Ho 8,5 1 Ha (stl) (2,5 × 2,5) Cr 1 Der 2(2)	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) Cant. Nav. Riuniti Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel (d.o.)	 B&W Anc 12,5kn
				IN PORT DAMAGED 10/73-TO BE BROKEN UP			
5259199 IQWQ 1059	**NUOVA PINTA** ex Miria-54 ex Buoni Amici **G. Capolino** Naples Italian	119 87 —		**1921** Fratelli Benussi—Rovigno 24,52 7,35 ... ... 1 dk	**Wood Aux M General Cargo** Lugger	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made40 fitted— Deutsche Werke A.G.	 Kel
6814520 ILAR 545 Esd Rdr RT	**NUOVA SIRENA** **Salvatore Rando Mazzarino & F. Lli** Trapani Italian	138 59 —		**1968** Cant. Nav. Mario Morini—Anc 29,70 7,09 2,796 22,99 6,95 3,28 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 328kW (440bhp) Motorenw. Mannheim	 Mhm
6915087 IOAN 568 Esd RT	**NUOVA TRAPANI** ex Isola Hiera-71 **Salvatore Mineo** Trapani Italian	117 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	 Mhm
5259216 IRJH 347 RTm	**NUOVA USTICA** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italian	474 204 120	 RI C.T.L.	**1955** Cant. Nav. Riuniti—Pal 53,17 8,54 2,953 48,01 8,51 3,66 1 dk RW	**M Passenger/General Cargo/Ferry** 432P 1 Ho 8,5 B.182 1 Ha (stl) (2,5 × 2,5) Cr 1 Der 2(2)	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) Cant. Nav. Riuniti Gen 2 × 45kW 1 × 15kW 220V d.c. Fuel (d.o.)	 B&W Anc 12,5kn
7010420 IJUN 584	**NUOVO TINNUS** **Matteo Asaro** Trapani Italian	123 46 —		**1969** Cant. Nav. Stabile Arturo—Trapani 29,47 6,89 23,30 6,71 3,33	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim	 Mhm
5259254 JXFN Df Rdr RTh	**NUPEN** **Bernhard Roksund Partrederi** Haugesund Norwegian	148 88 240	 NV	**1959** Lindstols Skibs & Batbyggeri—Risor 32,29 6,15 3,048 29,29 6,10 3,26 1 dk RW BK 89 len 60	**M General Cargo** 1 Ho 18,9 1 Ha (12,9 × 2,9) 1W Der 1(2)	Vee Oil 2SA 12Cy. 108 × 127 281kW (377bhp) NE 71 General Motors Corp. Gen 2 × 2,5kW 24V d.c. Fuel 11,0t (d.o.)	 Det 10kn
5259266 PKHB Esd	**NURAGE** **P. T. Perpelin** Jakarta Indonesian	510 230 432	 ✠Classed LR until 3/68	**1953**-7 C.R.D. Adriatico—Mfl 55,33 9,45 2,928 48,98 9,40 5,06 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 184 B.1 085 4W	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. Fuel 45,5t (d.o.)	 S.Fo 10kn
5259278 IRZC 90	**NURAGHE** **'ARMASARDA' Societa d'Armamento Sarda** Cagliari Italian	181 46 —	 RI	**1959** Cant. Nav. Solimano—Savona 28,43 7,35 3,601 25,81 7,32 4,50 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	 Kln
6414851 UIFL M-20946 Df Esd Gc Rdr RT	**NUREK** **U.S.S.R.** Baku U.S.S.R.	3 821 2 002 4 717	 RS	**1962** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 114 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	 Len 10,5kn
5407540 EDTV Df Esd Rdr RT	**NURIA** **Hijos de V. Larranaga S.R.C.** Vigo Spanish	350 160 227	 BV	**1963** Hijos de J. Barreras S.A.—Vgo 41,46 7,40 3,836 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (1,0 × 1,0) (2,2 × 1,8)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel 129,0t (d.o.)	 Mhm 11,5kn
6902183 EARL Df Esd Gc Rdr RTm/h	**NURIA ALSINA** ex Marcosa I-73 **Compania Maritima Continental y Comercio S.A. (MARCOSA)** Valencia Spanish	5 729 3 571 —	✠100A1 SS 3/73 ✠LMC EL W $1\frac{15}{16}$"U2	**1969**-2 Union Nav. de Levante—Val 131,37(BB) 17,48 7,513 121,93 17,40 9,40 P 26,6 F 15,0 1 dk rf nil DK fwd NS 6BH WB1325t	**M General Cargo** 3 Ho 19,2 30,7 30,7 ER G.13 249 B.12 047 3 Ha (stl) (12,2 × 9,3) (21,1 21,1 × 10,9) ER 10W Der 1(40) 1(20) 10(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Ast. de Cadiz S.A. Gen 3 × 200kW 380V 50Hz a.c. Fuel 570,0t (d.o.)	 B&W Val 17,5kn
5259280 4XNM MS131 Df Esd Gc Pfd Rdr RT	**NURITH** **Zim Israel Navigation Co. Ltd.** Haifa Israel	6 982 3 697 — 9 378 5 846 13 943	✠100A1 SS 12/70 ✠LMC EL dt $2\frac{1}{4}$"SQ	**1961**-5 Soc. des For. de la Mediterranee —La Seyne 141,18 18,67 8,243/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd 7BH WB4376t incl. DTsm2485t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 545 B.18 678 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Soc. des For. de la Mediterranee 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in²) Gen 3 × 225kW 230V d.c. Fuel 966,5t (hvf)	 Sulzer Hav 14kn

5412806 MFUC 304514 Df Esd Gc Rdr RTv	**NURJEHAN** ex Advocate-73 ex Nurjehan-71 **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 099** 3 319 9 735 **8 380** 4 731 12 281	**✠100A1** SS 2/73 **✠LMC** EL dt 2½"SQ	**1963**-4 Lithgows Ltd.—P.Gl 146,84 19,05 7,862/9,043 137,32 18,98 11,56 P 13,2 F 30,5 2 dks RW rf 76 DK fwd 7BH WB3239t incl. DTmf1642t	**M General Cargo** 5 Ho 18,5 28,1 11,0 ER 25,2 23,6 5 Ha (6,8 13,4 5,4 × 7,9) ER (12,5 10,2 × 7,9) Der 1(30) 4(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 6 058kW (8 120bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB(ex.g) 0,69MPa (100lb/in²) ✠NAuxB(o.f.) 6/64 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5259307 GCYU 300945 Df Esd Gc Rdr RTv	**NURMAHAL** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 024** 3 389 9 796 **8 388** 4 858 12 301	**✠100A1** SS 5/73 **✠LMC** EL dt 2½"SQ	**1959**-6 Lithgows Ltd.—P.Gl 146,84 19,05 7,875/9,043 137,32 18,98 11,56 P 12,8 F 30,5 2 dks RW rf 76 DK fwd 7BH WB3237t incl. DTmf1644t	**M General Cargo** 5 Ho 18,5 28,1 11,0 ER 25,2 23,6 G.18 529 B.17 031 5 Ha (9,6 13,4 5,6 × 7,9) ER (12,5 10,2 × 7,9) 14W Der 1(30) 4(12,5) 4(7,5) 6(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in²) Gen 3 × 240kW 220V d.c. Fuel 1 134,0t (hvf) 14kn
5259321 DFAM Df Esd Gc Pfd Rdr RTh/v	**NURNBERG** **'Nordsee' Deutsche Hochseef. G.m.b.H.** Bremerhaven Fed. Rep. of Germany	**620** 252 698	GL	**1952** Rickmers Werft—Bhn *54,66* 8,84 4,344 8,79 5,01 F 8,6 1 dk H7,6m R rf 81	**S Fishing** Side-Trawler 1 Ho 16,0 G.1 274 B.1 161 4 Ha (each 1,2 × 1,0) 1W	T 3Cy. 360 549 & 900 × 657 & LP turb 477kW (640ihp) Ottensener Eisenwerk Ham Gen 2 × 28kW 220/380V 50Hz a.c. Fuel 311,0t (c) 13kn
5311167 PKFD 2735BA	**NUSA DJAJA** ex Sang Djaja-63 ex Fatmawati-57 **P. T. Pelajaran 'Negara Mas'** Jakarta Indonesian	**100** 55 —		**1954** Carya S.B. Co.—Dja 29,49 5,54 2,109 5,49 2,29 P 13,8 F 6,8 1 dk	**M General Cargo** 1 Ho 12,5 ER G.138 B.131 1 Ha (4,6 × 2,6) ER 1W Der 1(2)	Oil 2SA 3Cy. 240 × 310 Kromhout Motorenfab. Ams Fuel 6,0t (d.o.) 9kn
5259345 SV3649 3954 Df Esd Rdr RTm/h	**NUSAKAN** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	**997** 519 1 340	BV (Class cont.) ✠Classed LR until 8/73	**1958**-9 Schps. Gebr. v. Diepen —Waterhuizen 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11kn
7327158 Esd Gc Rdr RT	**NUSANTARA MAJU** **P.T. Nusantara Fishery** Jakarta Indonesian	**135** 62 146		**1973** Kanmon Zosen—Smk 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
7322287 Esd Gc Rdr RT	**NUSANTARA UTAMA** **P.T. Nusantara Fishery** Jakarta Indonesian	**136** 62 146		**1973** Kanmon Zosen—Smk 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
7312646 3FKD 5623-KJ Df Esd Gc Rdr	**NUSANTARA I** **Paul Line Co. S.A.** Panama Panamanian	**3 385** 2 356 6 159	NK	**1973** Imai Zosen—Kochi 101,61 16,36 6,497 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.6 930 B.6 592 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,5kn
7334448 3FYR 5913-KJ Df Esd Gc Rdr RT	**NUSANTARA II** **Mar de Bambu Naviera S.A.** Panama Panamanian	**3 278** 2 306 5 995	NK	**1973** Kochiken Zosen—Kochi 16,24 94,98 16,20 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,75kn
5259357 SV3650 4240 Df Esd Rdr RTm/h	**NUSHABA** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	T.Mk **789** 335 1 190	**✠100A1** SS 6/71 **✠LMC** **UMS** EL o 1⅜"SQ	**1961**-9 Boele's Schps. & Mchf.—Bolnes 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
6404351 EDZJ Df Esd Pfd RT	**NUSKA** **Pesqueras Congeladores S.A.** Bilbao Spanish	**747** 383 500	BV	**1964** Maritima de Axpe S.A.—Bbo 51,69 9,53 4,293 45,73 9,30 6,81 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ha (0,6 × 0,6) (1,6 × 2,5) (1,3 1,3 × 1,1) Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 220,5t 14kn
5259369 GXVF 301074 Esd Rdr RTv	**NUZHA** **Qatar Petroleum Co. Ltd.** London British	**74** 24 —	✠ **19A-** HT 1/70 Arabian Gulf service west of a line between Ras al Hadd and Gwadar **✠LMC** EL (a) ½"	**1960**-5 M. W. Blackmore & Sons Ltd.—Bid 24,39 5,80 1,829 22,26 5,64 2,77 1 dk BK 305 4BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 152 × 178 with sr reverse gears 239kW (320bhp) Gleniffer Engines Ltd. Gls Gen 2 × 8kW 220V d.c. Fuel (d.o.)
7207683 LDHC	**NY-ARGO** ex Barmnes Jr.-71 ex Vikstrom **Karl Dyb Partrederi** Alesund Norwegian	**114** 45 —		**1964** Kr. K. Frostad & Sonner—Tomra 27,54 6,20 6,18 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 315 × 570 164kW (220bhp) Brodr. Brunvoll Motfbr. Molde Fuel (d.o.) 9kn
7008843 LLXJ Df Esd Rdr RT	**NY-EROS** Launched as Torbjorn **Johannes B. Eggesbo Partrederi** Alesund Norwegian	**398** 189 —	NV	**1970** Smedvik Mek. Verk.—Tjorvag 46,64 8,26 4,598 42,02 8,23 4,75 1 dk BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 7 Ho ER 1 Ha (2,5 × 1,8) 6 Ha (each 2,5 × 3,6)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)

7233175 STNY 11 Df Esd Gc Rdr RT	**NYALA** **Sudan Shipping Line Ltd.** Port Sudan Sudanese	T.Mk **3 843** 1 996 7 580 **5 665** 3 080 8 563	✠**100A1** DTsf-vegetable oil ✠**LMC** EL X 2"U2	**1973**-7 Brodogradiliste "J. L. Mosor" —Trogir 117,96(BB) 18,11 8,433 109,94 18,00 10,67 Ba 29,0 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2240T incl. DTsf698T	**M General Cargo** Ref 4 Ho 8,3 14,3 11,9 6,3 ER G.10 789 B.10 115 In.334 4 Ha (stl) ER 12W Der 6(10-5) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Brodogradiliste "Uljanik" Pla AuxB(o.f.) 0,59MPa (6kg/cm²) e(ex.g) 0,59MPa (6kg/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15,5kn
6915477 9GWY Df Esd Gc Pfd Rdr RTm/h/v	**NYANAW** ex Cooler Scan-74 **The Government of the Republic of Ghana** Takoradi Ghanaian	T.Mk **996** 416 1 401 **1 966** 1 022 2 462	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 1$\frac{7}{16}$"U2	**1969**-5 Schlichting-Werft—Travemunde 93,71 (BB) 13,77 —/5,766 84,54 13,52 7,22 F 9,8 2 dks rf 330 5BH WB155t	**M General Cargo** Ref 3 Ho 22,0 17,9 18,9 ER In.2 899 3 Ha (stl) (each 9,9 × 5,0) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 508,0t (hvf) 17,5kn
6606167 VMNA 355141 Df Esd Gc Pfd Rdr RTm/h/v	**NYANDA** ex Transontario-72 **Western Australian Coastal Shipping Commission** Fremantle British	**6 103** 3 099 7 723	100A1 SS 7/73 DTa-vegetable oil Ice Class 3 **LMC** ✠**Lloyd's RMC** EL X 2$\frac{1}{8}$"SQ (GL)	**1966**-4 Mitsui Zosen—Tmn 130,99 17,66 6,839/7,881 120,40 17,61 10,22 P 28,7 F 27,5 2 dks, 3rd dk in No. 2 hold RW rf 102 conv General Cargo 73 5BH to U dk 1 to 2nd dk WB1648t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho 17,6 25,3 26,2 21,7 G.12 509 B.11 606 In.561 4 Ha (stl) (8,9 16,6 16,6 9,7 × 6,1) 12W Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm²) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 750,0t (hvf) 17,5kn
5259371 UQHS M-25260 Df Esd Gc Rdr RT	**NYANDOMA** **U.S.S.R.** Archangel U.S.S.R.	**1 161** 553 1 814	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,671 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5351595 TRAC Df Esd Gc Rdr RT	**NYANGA** ex Tamba-74 **Societe Maritime Gabonaise (SOMARGA)** Libreville Gabon	T.Mk **5 106** 2 824 8 187 **7 287** 4 189 9 366	BV	**1955** At. & Ch. de la Loire—St.N 140,49 18,67 7,443/7,925 132,04 18,60 10,90 B 29,0 F 15,0 2 dks	**M General Cargo** Ref G.13 002 B.12 661 In.287 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 16W Der 1(50) 1(25) 16(7,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer At. & Ch. de la Loire St.N Fuel 926,5t 15kn
5259395 5ZTA 174433 RTv	**NYATI** **East African Harbours Corporation** Dar-es-Salaam Tanzanian	**359** — —	✠**100A1** TD 4/73 tug ✠**LMC** EL (f) 1$\frac{1}{8}$"	**1951**-9 A. & J. Inglis Ltd.—Gls 39,78 9,78 3,664 36,58 9,15 4,65 R rf 381 4BH WB67t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Cly 2 SB 1,25MPa (180lb/in²) (hs341,0) 6cf Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7013862 LMWE Df Esd Rdr RT	**NYBO** **Arne K. Nygard Partrederi** Molde Norwegian	**337** 162 —		**1970** Vaagland Batbyggeri—Vaagland 42,37 7,95 37,62 7,93 4,14 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 156kW (1 550bhp) NE 74 Alpha-Diesel A/S Fkn Fuel (d.o.)
5259400 OXGS Df Rdr	**NYBORG** **De Danske Statsbaner** Nyborg Danish	**2 555** 1 219 508	BV	**1931** Helsingors Jernsk. & Msk.—Hsg *102,51* 17,25 4,217 17,18 6,15 1 dk R rf 246	**TM Spec Cargo/Ferry** Trains RoRo 1500P	2 Oil 4SA each 8Cy. 450 × 850 5 222kW (7 000bhp) Burmeister & Wain Cpn Gen 1 × 200kW 2 × 160kW d.c. 1 × 100kW 220V Fuel (d.o.) 15kn
7126308 XPYU	**NYBORG** **Kommanditfelagid T.G. 707** Lopra Faroese	T.Mk **381** 178 —	NV	**1971** P/f Torshavnar Skipasmidja & M/V —Tho 44,71 8,54 36,73 8,51 5,97 1 dk BK 157 len 74	**M Fishing** Stern Trawler Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,5) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5259412 LLTC Esd	**NYBORG** ex A. Rose-46 **Hans Einarsen Partrederi** Kopervik Norwegian	**228** 100 300	BV ✠Classed LR until 9/29	**1924**-11 Cochrane & Sons Ltd.—Sel 39,30 6,58 3,963 6,56 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (11,1 × 3,8) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) NE 50 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel (d.o.) 8kn
6603751 LFAP Df Esd Rdr RT	**NYEGG** Launched as Stalegg **Rolf Mulelid Partrederi** Alesund Norwegian	**381** 189 —	NV	**1966** M. Kleven M/V—Ulsteinvik 48,39 7,65 4,401 43,95 7,62 4,55 1 dk BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,2 × 2,5) (1,5 1,8 1,5 × 2,7) (3,1 × 2,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Masch. Kiel G.m.b.H. Kel Gen 1 × 60kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
6904313 LATS Df Esd Gc Rdr RTm/h/v	**NYHAVN** **A/S Nygass & Co.** Christian Haaland Haugesund Norwegian	**12 974** 8 004 15 230	NV	**1968** Moss Vaerft & Dokk A/S—Moss 162,57 22,53 9,519 150,63 22,51 14,51 B 31,7 F 15,6 1 dk rf nil	**M Liquefied Gas Carrier** Ref Ice strengthened 4 Ta ER L.19 450 HeCls. B	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 717,0t (hvf)-46,5pd 19kn
5259462 LAHJ RT	**NYKSUND** **Jarle Evensen** Stokmarknes Norwegian	**204** 86 —	(NV)	**1950** Em. Moen & Son—Risor 35,64 6,81 2,871 6,76 P 13,2 1 dk len 69	**Wood M General Cargo** 1 Ho ER 2 Ha (each 2,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 205 × 275 152kW (204bhp) Russkiy Chas. Ruwolt Pty Ltd. Mel Fuel (d.o.) 9,5kn
5379975 LKXW	**NYLON** ex Vidgrunn-69 **Knut P. Kvalsund Partrederi** Alesund Norwegian	**103** 34 —		**1952** E. Vagland Vagland—Nordmore 27,03 6,99 6,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) NE 59 Brodr. Brunvoll Molde Fuel (d.o.)

5424990 SFUZ 10402 Df Esd Pfd Rdr	**NYNAS** **A/B Nynas Petroleum** Stockholm Swedish	**1 368** 756 1 683	✠**100A1** SS 3/73 bitumen or oil carrier Ice Class 3 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1963**-6 D. W. Kremer Sohn—Elmshorn 72,95 11,28 4,636 66,50 11,21 5,26 P 18,6 Trunk 40,0 F 8,0 1 dk rf 102 3BH WB348t	**M Spec Cargo** Bitumen Oil Separate tanks in holds 6 Ta ER L.1 472	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t (d.o.) 11kn
6501018 TKKA 5382 Df Esd Pfd Rdr RT	**NYROCA** **Cie. Generale de la Peche (Genepeche)** Lorient French	**493** 229 —	✠Classed LR until 2/69	**1964**-12 N.V. Scheeps. v.d. Werf—Deest 45,93 8,82 3,633/3,817 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref	Oil 4SA 9Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel (d.o.)
5179698 LERX Df Esd Rdr	**NYSTROM** ex Nybo-68 ex K'Ak'Ortok'-66 ex Marie Degn-66 ex K'Ak'Ortok'-65 ex Longva-61 **Johan H. Dyb Partrederi** Alesund Norwegian	**175** 70 —	NV	**1954** A. M. Liaaen Skibs.—Alesund 32,67 6,30 3,201 29,37 6,28 3,28 1 dk BK 119 len 54	**M Fishing** Side-fishing 2 Ha (1,0 3,2 × 1,2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made60 fitted65 Alpha-Diesel A/S Fkn Gen 1 × 15kW 1 × 6kW 220V d.c. Fuel (d.o.)
5340065 LAOO Df Esd RT	**NYVANG** ex Byrding-71 ex Steinmann-63 **Hans Einarsen Partrederi** Kopervik Norwegian	**294** 125 465	NV	**1953** C. Luhring—Brake 42,98 7,78 3,087 38,44 7,73 3,36 1 dk RW rf 102	**M General Cargo** 1 Ho ER 1 Ha (18,3 × 4,8) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
5259577 LEMK Esð	**NYVARDEN** **Asbjorn Kjerringvag** Trondheim Norwegian	**145** 53 —		**1954** Vaagland Batbyggeri A/L—Vaagland 31,50 7,01 6,56 3,23 1 dk len 69	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made67 fitted73 Wichmann Mtrf. Rub Fuel (d.o.)
5259589 LAXN Df Esd	**NYVOLL SENIOR** **Brodr. Nyvoll** Hammerfest Norwegian	**264** 125 —	NV	**1956** Soviknes Skipsbyggeri A/S —Syvikgrend 38,18 7,01 3,582 34,78 6,99 3,79 1 dk BK 119 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 615kW (825bhp) NE 69 Nydqvist & Holm A/B Thn Gen 1 × 17kW 1 × 10kW 220V d.c. Fuel (d.o.)
5138010 LDFU RTm	**NYVONIA I** ex Gullfjell-67 ex Fjordgubben-60 ex Rutland 2-56 ex Denofa 2-39 ex Saaheim **Sverre Bertheussen Partrederi** Molde Norwegian	**167** 88 178	(NV)	**1912** Moss Vaerft—Moss 30,79 5,97 2,439 5,95 2,90 1 dk RW	**M General Cargo** 1 Ho 16,6 ER G.283 1 Ha (9,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) NE 57 Brodr. Brunvoll Motfbr. Molde Fuel 5,0t (d.o.) 8,5kn
6615431 ZMNY 33604 Df Esd Gc Rdr RTm/h/v	**NZ AORANGI** ex Majestic-74 **New Zealand Line Ltd.** Wellington New Zealand	T.Mk **9 117** 4 925 12 436 **12 277** 6 957 14 336	✠**100A1** SS 10/71 DTa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1967**-2 A. Stephen & Sons Ltd.—Gls 166,43 22,69 9,170/9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M General Cargo** Ref 5 Ho 21,4 22,7 19,5 20,3 19,5 B.2 461 In.16 612 5 Ha (stl) (8,9 12,1 10,5 10,5 10,5 × 5,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer A. Stephen & Sons Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,76MPa (110lb/in²) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 254,0t (d.o.) 2 804,5t (hvf) 19kn
6904325 OPLN 300 Df Esd Rdr RT	**NZADI** **Armement & Peche Maritime S.A.** Ostend Belgian	**317** 109 286	BV	**1969** Beliard Murdoch N.V.—Ost 46,31 8,28 3,804 42,02 8,21 4,12 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 106kW 1 × 30kW 220V a.c. Fuel (d.o.) 14kn
5259656 CYBG 170913 Df Esd Rdr RT	**O. K. SERVICE V** **A. Listhaeghe & H. W. Thompson** St. John, N.B. Canadian	**144** 88 —		**1940** W. C. McKay & Sons Ltd.—Shelburne 36,83 7,19 3,963 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 6Cy. 255 × 320 E made39 fitted40 Fairbanks, Morse & Co. Beloit
5259670 193892 Df Esd Gc Rdr	**O. K. SERVICE X** ex Elisa-56 **O.K. Service Shipping Ltd.** Nassau British	**488** 261 660	✠Classed LR until 6/63 BV	**1948**-11 De Haan & Oerlemans—Heusden 50,50 8,23 3,341 46,49 8,21 3,38 P 12,5 RQD 16,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.926 B.820 2W	Oil 2SA 5Cy. 290 × 500 E made45 fitted48 Sulzer Bros. Ltd. Win Fuel 51,0t 10kn
5259694 WRMX 246302 Df Esd Gc	**O. L. BODENHAMER** **United States Department of Commerce** New Orleans United States	**7 202** 4 416 10 614	AB	**1944** Delta S.B. Co. Inc—N.Os 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5259723 JWYZ Rdr	**O. V. K. III** **Oslo Kommune** Oslo Norwegian	**475** 266 —	NV	**1958** Holmens Verft—Risor 43,54 9,05 3,226 40,75 9,02 3,51 1 dk	**M Sludge-carrier** Ice strengthened Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 30kW 230V 50Hz a.c. Fuel 9,0t (d.o.)
5259747 JHWM 72800 RTm	**OAGE MARU** **Kyoei Unyu K.K.** Hakodate Japanese	**181** 105 —		**1957** Kansai Zosen—Osa *29,97* 6,00 2,591 29,49 5,97 3,00 1 dk RW	**M General Cargo** 2 Ho 2,9 12,5 ER Der 1(2)	Oil 4SA 6Cy. 275 × 400 246kW (330bhp) Kanegafuchi Nainenki Tok Gen 1 × 3kW 24V Fuel 9,0t (d.o.) 9,75kn

5412818 GKJH 304154 Df Esd Gc Rdr	**OAKBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	✠**100A1** SS 9/71 DTma-vegetable oil ✠**LMC** EL d† $2\frac{3}{16}$"SQ	**1963**-3 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 14,5kn
5259785 MAJC 166691 Df RT	**OAKDENE** ex Empire Punch-55 **G. I. F. & E. C. D. Sealy** Sunderland British	**321** 145 —	✠Classed LR until 14/2/69	**1942**-5 Richards Iron Wks Ltd.—Lwt 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Mch
5225045 KPIV 248076 Df Esd Gc Rdr RT	**OAKLAND** ex Marine Tiger-66 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**17 184** 13 085 17 249	AB	**1966** (Cargo section) Ingalls S.B. Corp. —Pascagoula **1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash 208,77 23,83 9,189 200,57 23,78 14,33 P 43,6 B 119,8 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 355/35' C.Dk 254/35' 11 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17kn
7207657 GQAJ 337380 Df Esd Gc Pfd Rdr RTv	**OAKWORTH** **Watergate Steam Shipping Co. Ltd.** R. S. Dalgleish Ltd. Newcastle British	**20 059** 11 691 33 880	✠**100A1** strengthened for ore cargoes Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL H† $2\frac{1}{2}$"U3	**1972**-6 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9677t incl. Topside tanks in holds 3987t Comb. btm & STs in Nos. 1-6 holds 4856t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 050 B.39 194 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sld 2 AuxB(1 o.f. 1 Comp) 0,69MPa (7kg/cm^2) Gen 3 × 625kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
6716819 LJSS	**OANES** ex Kleppesto-67 **A/S Hogsfjord Rutelag** Stavanger Norwegian	**292** 139 —	(NV)	**1955** A/S Mjellem & Karlsen—Bgn 35,03 9,02 9,00 3,26 2 dks BK 170	**M Spec Cargo/Ferry** Vehicles RoRo 399P Mchy.aft	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Rub Fuel (d.o.) 11kn
6408125 JM2061 92354	**OASA MARU** **Oasa Kisen K.K.** Ogaki Japanese	**398** 217 546		**1963** Hashihama Zosen—Imabari 45,65 7,65 3,328 40,70 7,61 3,71 1 dk RW len 64	**M General Cargo** 1 Ho ER G.763 B.721 1 Ha (22,4 × 4,6) ER Der 1(1,5)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob 11kn
5259852 JJBS 80852	**OASA MARU No. 8** **J. Kanzaki** Naruto Japanese	**403** 225 569		**1958** Takehara Zosen—Hma 44,51 7,42 3,404 41,51 7,40 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,9) ER	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kob Fuel 19,5t-1,5pd 9kn
5407576	**OAXACA** ex Maria Dolores-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexican	**331** 275 335		**1943** Commercial Iron Wks—Pld 47,86 7,01 2,439 6,96 1 dk	**TM General Cargo**	2 Oil each
5259890 USDV M-9861 Df Esd Gc Rdr RT	**OB** **U.S.S.R.** Murmansk U.S.S.R.	**7 544** 4 277 7 230 ✠	RS	**1954**-6 N.V. Kon. Maats. "De Schelde"—Fls 130,18 18,88 8,167 118,45 18,83 11,23 3 dks RW	**D-E General Cargo** Ref Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft "De Schelde" N.V. Fls Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13,25kn
5259905 UWZI M-19467 Df Rdr	**OB** **U.S.S.R.** Kholmsk U.S.S.R.	**1 237** 481 795	RS	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,683 64,62 9,96 5,31	**TM Passenger/General Cargo** —P 2 Ho 12,5 13,1 ER B.1 042 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 60 Schwermasch. Karl Liebknecht Mgd 9,5kn
6923773 ESID M-30294 Df Esd Gc Pfd Rdr RT	**OB** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 650	RS	**1969** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5407588 8JSY 85583	**OBAKO MARU** **Yamagata Prefecture** Sakata Japanese	**123** 30 —		**1963** Nipponkai Jukogyo—Toyama 25,91 7,35 2,286 23,02 7,31 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Fuel 6,0t 11kn
5151701 JFRN 71264 Rdr RT	**OBAKO MARU No. 7** ex Hiyoshi Maru **S. Nosaka** Osaka Japanese	**185** 60 80		**1953** Nagoya Zosen—Nga 27,01 8,03 2,515 24,01 7,98 3,81 1 dk RW	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 500 Sulzer Uraga Diesel Kogyo Tamashima Fuel 51,0t 12kn
5323811 JHAV 61866 Rdr	**OBAKO MARU No. 31** ex Shinsakito Maru-65 **S. Nosaka** Osaka Japanese	**163** 47 —		**1948** Amagasaki Dock—Osa 32,42 7,01 3,302 27,01 6,99 3,51 1 dk RW	**S Tug**	T 3Cy. 279 457 & 762 × 457 E made45 fitted48 Nippon Sharyo Nga Fuel 61,0t 13kn

7214181 JHBY 111774 Df Esd Gc Rdr RT	**OBAKO MARU No. 36** **S. Nosaka** Osaka Japanese	**483** 129 —		**1972** Kishimoto Zosen—Kinoe 45,01 9,53 3,696 42,02 9,50 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 416,5t-13,0pd
7225465 JRPE 111034 Df Esd Gc Pfd Rdr RT	**OBATA MARU No. 35** **Obata Gyogyo K.K.** Nakaminato Japanese	**299** — —		**1972** Mie Zosen—Yokkaichi 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
5153711 SHLF 9886 Df Esd Rdr RTm	**OBBOLA** ex Holmsund-68 **Svenska Cellulosa A/B** Sundsvall Swedish	**210** 62 —	**✠100A1** SS 6/71 tug Baltic service Str. nav. ice **✠LMC** EL (c)	**1958**-9 A/B Asi-Verken—Amal 29,01 8,31 3,810 25,91 8,11 4,70 1 dk 4BH WB50t	**M Tug**	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 1 × 75kW 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.) 12,5kn
5422124 THWG 3809 Df Esd Pfd RTm	**OBE** ex Porsguir-74 **J. Aizpurva & Hiribarren** St. Jean de Luz French	**229** 94 —	BV	**1962** Ch. Krebbs—Concarneau *26,92* 7,78 7,73 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 1,5)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) NE 73 Motorenw. Mannheim Mhm Gen 2 × 80kW 220/350V 50Hz a.c. Fuel (d.o.) 9kn
5259931 321429 Df Esd Gc Rdr RT	**OBERHAUSEN** **Aktis Shipping Co. Ltd.** Famagusta Cyprus	**1 879** 1 136 2 900	GL	**1953** Gutehoffnungshutte A.G.—Walsum *82,18* 12,07 5,982 12,02 7,01 B 14,4 RFD 8,6 2 dks RW	**TM General Cargo** CSD G.3 770 B.3 500 2 Ha (each 19,2 × 5,9) ER Der 2(9) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug 13kn
5259943 KQIW 247597 Df Esd Gc	**OBERLIN VICTORY** **United States Department of Commerce** San Francisco United States	**7 657** 4 616 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7028477 FNCJ Df Esd Gc Pfd Rdr RTm/h/v	**OBERNAI** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Fos-sur-Mer French	**79 746** 49 861 142 806	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat 288,53 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf 102	**M Tanker** 14 Ta ER L.166 008 HeCls. B Cr 2(10) 2(5)	Oil 2SA 12Cy. 840 × 1800 20 679kW (27 720bhp) B&W Ch. de l'Atlantique St.N Gen 4 × 980kW 380V 50Hz a.c. Fuel 6 859,5t (hvf)-91,5pd 16kn
5130240 DCHG Df	**OBERNDORF** ex Geschwisterliebe-64 **Wilhelm Rust** Oberndorf Fed. Rep. of Germany	**247** 110 361	GL	**1927** "De Vooruitgang" D. & J. Boot—Alp *39,20* 6,15 2,502 6,10 2,90 P 9,2 F 4,0 1 dk R len 53	**M General Cargo** 2 Ha	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) E made36 fitted— Deutsche Werke A.G. Kel 7kn
7333975 165 Rdr RT	**OBERON** **State Inspectorate of Shipping** Varna Bulgarian	**226** — 46		**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 1 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
6707040 502318	**OBI-1** ex Domar 1501-71 **Domar Inc.** Morgan City, La United States	**171** 116 —		**1966** American Marine Corp.—N.Os 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Mchy.aft	2 Oil 2SA each geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7333781 LMPT Df Esd Gc Rdr RTm/h/v	**OBO DUKE** **I/S Obo Duke** Sigurd Herlofson & Co. A/S Oslo Norwegian	**42 789** 31 013 78 078	NV	**1973** Bremer Vulkan—Vgk 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.93 313 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vgk Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6823973 LALR Df Esd Gc Pfd Rdr RTm/h/v	**OBO PRINCE** **Sigurd Herlofson & Co. A/S** Oslo Norwegian	**52 400** 38 331 97 947	NV	**1968** A/B Gotaverken—Got 256,52(BB) 39,02 14,441 244,25 38,94 19,69 F 21,4 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Ta Topside ER G.108 312 L.110 294 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) Der 2(10) 2(6) 2(2)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 3 336,5t (hvf)-66,0pd 15,25kn
7119159 LCTK Df Esd Gc Pfd Rdr RTm/h/v	**OBO QUEEN** **Sigurd Herlofson & Co. A/S** Oslo Norwegian	**54 761** 41 594 103 230	NV	**1971** Oresundsvarvet A/B—Lkr 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Ta Topside ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn

5059082 LMFJ Df Esd Rdr RT	**OBORG** ex Camelia-65 ex Sverre Hund-61 ex Kristianborg-50 ex Tromoy Launched as Mincarlo **Tore W. Eilertsen Partrederi** Kopervik Norwegian	**498** 218 691	BV ✠Classed LR until 7/68	**1944**-10 Ardrossan Dockyard Ltd.—Ard 50,12 8,41 4,090 46,18 8,39 4,58 P 13,8 F 8,3 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho G.850 B.793 2 Ha (each 8,9 × 3,6) 2W Der 2(3)	Vee Oil 4SA 12Cy. 215 × 260 634kW (850bhp) E made55 fitted73 Werkspoor-Amsterdam N.V. Ams Fuel 40,5t (d.o.) 10kn
6821808 LZHJ 160 Df Esd Gc Rdr RT	**OBORISHTE** **Navigation Maritime Bulgare** Varna Bulgarian	**9 068** 4 103 13 470	✠Classed LR until 12/72	**1968**-8 Setoda Zosen—Setoda 139,83 19,46 9,018 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c.
5259979 SPNV Df Esd Gc Rdr RT	**OBRA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**678** 231 493	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
6705183 LKVS Df Esd Gc Pfd Rdr RTv	**OBRESTAD** ex Bore VIII-73 **Det Stavangerske D/S** Stavanger Norwegian	T.Mk **499** 290 965 **1 337** 978 2 234	**✠100A1** CS 4/72 Ice Class 1* **✠LMC** **UMS** EL o 1⅜"U2	**1967**-4 O/Y Laivateollisuus A/B—Abo 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102 3BH WB470t	**M General Cargo** 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd 12,5kn
7044304 SQAS Df Esd Gc Pfd Rdr RTm/h/v	**OBRONCY POCZTY** **Polish Steamship Co.** Szczecin Polish	**19 684** 12 857 32 195	PR	**1971** Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,704 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
5259993 YTGO Df Esd Gc Rdr RTh	**OBROVAC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**1 764** 1 130 2 130	**✠100A1** TD 5/73 oil tanker **✠LMC** EL r JR	**1960**-9 Brodogradiliste "J. L. Mosor" —Trogir 84,89 12,17 5,239 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10BH WB36t	**M Tanker** 10 Ta ER L.2 883 HeCls. BC 1 Ha (1,2 × 2,2) 1W Der 2(2,5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac AuxB 1,04MPa (150lb/in²) Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
6726125 KPIJ 505833 Df Esd Gc Rdr RT	**OBSERVER** (Fwd & cargo sections) ex Santa Helena-66 ex Wapello-64 (Aft section) ex Trustco-66 ex Esso Shreveport-62 ex Front Royal-48 **Marine Carriers Corp.** New York United States	**17 614** 12 995 28 796	AB	**1953** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pa **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 25,68 10,192 181,03 25,61 13,72 RQD 32,7 F 24,4 1 dk RW rf 76 joined 66	**T-E Tanker** 30 Ta ER L.39 337 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg Co. Phl Gen 2 × 400kW 400V 60Hz a.c. Fuel 2 694,5t (hvf)-46,5pd 13kn
				DETAINED IN LAKE TIMSAH		
5155173 GQAM 342102 Rdr RTm/v	**OBSERVER** ex Hornoy-72 ex Grane ex Adolf von Trotha **Gardline Shipping Ltd.** Lowestoft British	**306** 97 —	NV	**1943** Trondheims M/V A/S—Tdh 40,59 6,86 3,271 35,54 6,81 5,29 2 dks R BK 165 conv General Cargo 72	**M Research** Survey 1 Ho 7,7 1 Ha (2,2 × 1,5) 1W Der 1(2)	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) E made40 fitted43 Atlas Diesel Skm Gen 1 × 25kW 110V d.c. 1 × 25kW 240V 50Hz a.c. Controllable pitch propeller Fuel 18,5t (d.o.) 10kn
7021132 TXMO RTv	**OBSTINE** **Societe de Remorquage et de Sauvetage du Nord** Dunkirk French	**195** — —	BV	**1970** Ziegler Freres—Dnk 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Lille Gen 2 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
7012222 ESRC M-30442 Df Esd Gc Rdr RT	**OBUKHOVSKAYA OBORONA** **U.S.S.R.** Leningrad U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 16,5kn
6900458 UGYW M-24565 Df Rdr	**OBZHA** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 229		**1956** Elbewerft—Boizenburg 57,26 9,02 2,582 53,37 8,95 4,09	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.602 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Mgd 9kn
5260021 LZDI 72/2 RT	**OBZOR** **Navigation Maritime Bulgare** Varna Bulgarian	**160** 78 205		**1957** G. Dimitrov Shipyard—Varna 35,67 6,66 2,794 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn

5260033 KADJ 247034 Df Esd Gc	**OCALA VICTORY** **United States Department of Commerce** Baltimore United States	**7 635** 5 192 10 754	AB	**1944** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5260045 207077 Df	**OCCIDENTAL** **Pan Oriental Shipping Co.** Cebu Philippine	**558** 242 —		**1944** J. K. Welding Co. Inc.—Yonkers *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Clv
5260057 KABT 247764 Df Esd Gc	**OCCIDENTAL VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5011262 PGLK	**OCEAAN I** ex Alida-66 **Rederij Vuurbaak** Scheveningen Netherland	**185** 88 —		**1941** A. Vuijk & Zonen—Capelle *35,76* 6,84	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 NE made55 Motorenw. Mannheim Mhm
5260148 PGLS Df Esd	**OCEAAN IX** **Fa. 'Oceaan'** Scheveningen Netherland	**277** 126 —		**1953** Scheveningens Sleep. Maats. —Scheveningen *39,26* 7,22 38,41 3,59 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 Motorenf. "De Industrie" Alp
5260162 WA8861 236797 Df Esd	**OCEAN** ex Merganser-45 ex Ocean ex Annapolis **40-Fathom Fisheries Inc.** Wilmington, Del United States	**320** 165 —		**1937** Bethlehem S.B. Corp.—Qcy 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 127	**M Fishing** Side-fishing 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 64,0t
7002150 ELBH 4403 Df Esd Gc Pfd Rdr RT	**OCEAN ADVANCE** ex Hai Wei-73 **All Oceans Transportation Inc.** Monrovia Liberian	**10 722** 7 527 17 684	AB CR (Taiwan)	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 147,81(BB) 22,36 8,941 140,01 22,31 12,12 P 33,9 F 11,3 1 dk	**M General Cargo** 4 Ho 23,7 26,6 26,6 26,6 ER G.21 804 B.21 194 7 Ha (stl) (15,0 × 8,9) (18,2 18,2 × 8,2) (18,2 18,2 18,2 18,2 × 8,5) ER 12W Der 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 488,5t (hvf) 14kn
5127035 Df Esd Gc Rdr RTm/h	**OCEAN BLUE** ex Geertje Buisman-70 **Deep Sea Trading Co. Ltd.** Singapore Singapore	**1 174** 621 1 952 **1 900** 1 185 3 018	AB	**1958** Schulte & Bruns—Emd 80,17 12,04 4,725/6,554 73,97 11,99 7,01 F 5,2 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 3 Ho 8,0 16,6 10,2 3 TwD 8,0 16,6 10,2 ER B.3 540 3 Ha (stl) (8,6 17,9comb. 8,6 × 5,5) ER Der 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 149,5t
7004249 GYKA 337238 Df Esd Gc Rdr RTm/h/v	**OCEAN BRIDGE** **Bibby Line Ltd.** Bibby Bros.& Co. Liverpool British	**65 940** 44 301 115 347	✠100A1 SS 12/72 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** EL U† 4"U2	**1970**-3 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38708t incl. Comb. btm & side tanks in holds 19888t and Topside tanks in holds 15145t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft 9 Ho 18,2 20,0 19,4 20,0 20,0 20,0 20,0 20,0 20,0 4 Ta G.123 304 L.125 414 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 18 650kW (25 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB 3,04MPa (31kg/cm²) Spt 270 C AuxB 0,98MPa (10kg/cm²) e(ex.g) 1,33MPa (13,5kg/cm²) Gen 2 × 740kW 450V 60Hz a.c. Fuel 5 588,0t (hvf)-81,5pd 15,5kn
7234399 343536	**OCEAN CARIB I** **Ocean Trawlers (West Indies) Ltd.** Bridgetown British	**117** 60 —		**1972** Diesel Eng. Sales Inc.—St. Augustine *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7234404 343537	**OCEAN CARIB II** **Ocean Trawlers (West Indies) Ltd.** Bridgetown British	**117** 60 —		**1972** Diesel Eng. Sales Inc.—St. Augustine *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7306099 343538	**OCEAN CARIB III** **Ocean Trawlers (West Indies) Ltd.** Bridgetown British	**109** 54 —		**1972** Diesel Eng. Sales Inc.—St. Augustine *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7306104 343539	**OCEAN CARIB IV** **Ocean Trawlers (West Indies) Ltd.** Bridgetown British	**109** 54 —		**1972** Diesel Eng. Sales Inc.—St. Augustine *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7313444 Esd RT	**OCEAN CARIB V** **Ocean Trawlers (West Indies) Ltd.** Bridgetown British	**118** 59 —		**1973** Desco Marine Inc.—St. Augustine 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref In.68	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 51,0t (d.o.) 9kn

7232561 343540 Esd RTv	**OCEAN CARRIER** **Ocean Caribbean Ltd.** Bridgetown British	**118** 59 —		**1972** Desco Marine Inc.—St. Augustine 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref In.68	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)	
5354585 WA3709 236650 RT	**OCEAN CASTLE** ex Telic Belle-68 ex City of Monterey-62 **Menshikof Fisheries Inc.** Seattle United States	**105** 71 —		**1937** Anderson & Cristofani—S.Fo *22,32* 6,53 … … 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 255 × 330 149kW (200bhp) Western Enterprise Eng. Corp.	
5154210 A8AW 4782 Df Esd Gc Rdr RTh	**OCEAN CHEMIST** ex Honnor-74 **Antilles Marine Co. Ltd.** Monrovia Liberian	**13 661** 7 231 20 829	 NV	**1958** A/S Fredriksstad M/V—Fks 175,77 22,56 9,583 163,38 22,51 12,15 P 36,0 B 12,5 F 18,0 1 dk rf 25	**S Tanker** 36 Ta ER L.24 916 HeCls. BC	2 S Turb dr geared to sc. shaft 6 773kW (9 079shp) De Lavals Angturbin Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 070,5t (o.f.)-56,0pd	
6517304 325563 Esd Rdr RTm	**OCEAN CLIPPER** **Rivtow Straits Ltd.** Vancouver Canadian	**237** 133 —		**1965** Star Shpyd (Mercers) Ltd.—New Westminster 29,11 8,36 4,039 26,52 8,31 4,98	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 sc. shaft Gebr. Stork & Co. Gen 2 × 35kW 220V 60Hz a.c. Fuel (d.o.)	
5260239 GVWL 187910 Df Esd Pfd RTm	**OCEAN CREST** **University College of Swansea** Burgess & Co. Swansea British	**130** 59 —	 BV (Class cont.)	**1956** Richards Iron Wks Ltd.—Lwt *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R conv Side-Trawler Fishing 69	**M Research** Survey	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Controllable pitch propeller Fuel 16,5t (d.o.)	
5260241 195786 Df Gc Rdr RTm/h	**OCEAN CROWN** ex Nootka Prince-59 ex Princess of Alberni-58 ex Pomare-53 **Crown Zellerbach Canada Ltd.** Vancouver Canadian	**503** 231 —		**1945** Martinolich S.B. Co.—S.Fo *43,26* 10,16 5,055 42,30 10,14 5,41 BK 470	**Wood M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Gen 2 × 60kW 1 × 20kW 110V Fuel 172,5t	
5260253 MWVG 186405 Df Esd Pfd	**OCEAN DAWN** **J. Muir** Kirkcaldy British	**131** 63 —		**1956** Richards Iron Wks Ltd.—Lwt *27,83* 6,25 2,921 27,44 3,13 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby	
5354286 8QAO 8989/10-T Df Esd Pfd Rdr RTm/v	**OCEAN DUCHESS** ex Asione-69 ex Teano-68 **Pacific Ocean Lines Ltd.** Maldives Shipping Ltd. Male Maldivian	**1 580** 595 1 829	AB ✠Classed LR until 5/73	**1955**-2 Henry Robb Ltd.—Lth 84,49 13,14 5,150 79,25 13,11 7,55 1 dk & S dk RW rf 203	**S General Cargo** OSD Ref 4 Ho 12,1 19,8 9,4 11,5 3 Ha (5,4 × 4,2) (13,7 × 5,1) ER (10,9comb. × 4,2) Der 4(10) 2(5) 2(3)	T 3Cy. 495 813 & 1372 × 914 & I with dr gearing & hydraulic couplin 1 417kW (1 900ihp) Swan, Hunter & Wghm Rchdsn Gen 2 × 30kW 110V d.c. Fuel 305,0t (o.f.)	
5299008 8QBB 17/10/T Df Esd Gc Pfd Rdr RTm/v	**OCEAN EMPRESS** ex Rollo-70 **Avon Shipping & Trading Co. Ltd.** Maldives Shipping Ltd. Male Maldivian	**2 499** 1 028 2 560	AB ✠Classed LR until 6/72	**1954**-10 Henry Robb Ltd.—Lth 94,39 14,84 5,430 88,40 14,79 8,23 RFD 7,7 1 dk & S dk RW rf 229	**S General Cargo** OSD Ref 12P 4 Ho 13,4 20,7 8,5 6,1 3 Ha (6,1 × 4,2) (13,7 × 5,4) ER (13,7comb. × 5,4) Der 4(10) 6(5)	T 3Cy. 508 864 & 1422 × 991 & L with dr gearing & hydraulic coupling 1 835kW (2 460ihp) Swan, Hunter & Wghm Rchdsn Gen 2 × 60kW 1 × 30kW 110V d.c Fuel (o.f.)	
6508640 AQNQ 307626 Df Esd Gc Pfd Rdr RT	**OCEAN ENDEAVOUR** ex Cape Rodney-71 **Trans Oceanic S.S. Co. Ltd.** Karachi Pakistan	**11 950** 6 749 17 527	**✠100A1** CS 5/70 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** EL gt $2\frac{3}{16}$"SQ	**1965**-5 Lithgows Ltd.—P.Gl 160,66(BB) 20,76 9,126 151,19 20,67 12,65 P 30,5 F 11,0 1 dk RW rf nil DK fwd NS 7BH WB5547t incl. Topside tanks in holds 2370t	**M Bulk Carrier** 4P 5 Ho 21,0 22,5 22,5 22,5 22,5 ER G.24 890 B.22 377 5 Ha (stl) (15,0 × 8,5) (15,9 15,9 15,9 15,9 × 9,9) ER 3W Cr 2(7,5) 2(1) Der 1(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Fairfield-Rowan Ltd. AuxB(o.f.) 0,73MPa (105lb/in²) AuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 384,0t (hvf)	15,
6614669 AQMK 317821 Df Esd Gc Rdr RTh/v	**OCEAN ENDURANCE** **Trans Oceanic S.S. Co. Ltd.** Karachi Pakistan	T.Mk **7 532** 4 231 — **10 262** 5 935 —	**✠100A1** CS 1/72 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1966**-12 Bartram & Sons Ltd.—Sld 152,94 20,20 8,154/9,246 142,58 20,12 12,20 P & B 68,3 F 15,0 2 dks RW rf 102 Coll & 2BH to U dk 5 to 2nd dk WB3688t incl. DTmf1644t Tunnel tanks 293t	**M Passenger/General Cargo** Ref 276P 5 Ho 10,2 13,7 13,7 10,6 10,6 G.19 794 B.18 478 In.282 4 Ha (stl) (10,2 13,7 13,7 10,6 × 6,7) 1 Ha (w) (10,6 × 6,7) 16W Cr 3(3) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in Gen 3 × 450kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 829,0t (hvf)	S 17,
5260306 AQVB 191049 Df Esd Gc Rdr RTh/v	**OCEAN ENERGY** ex Santa Ines-61 **Trans Oceanic S.S. Co. Ltd.** Karachi Pakistan	**7 166** 4 274 7 620 **9 547** 6 825 8 652	 GL	**1953** Howaldtswerke Ham. A.G.—Ham 146,06 18,70 6,795/8,611 134,50 11,33 F 29,9 H197' 1 dk & U dk, pt 3rd dk RW rf 76	**M Passenger/General Cargo** OSD/CSD 275P 5 Ho 19,2 17,9 22,8 ER 17,6 15,2 G.18 945 B.17 342 5 Ha (stl) (11,2 14,0 9,8 × 6,0) ER (8,3 9,8 × 6,0) 18W Der 4(5) 14(3)	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke Ham. A.G. Gen 2 × 245kW 1 × 130kW 1 × 25k 220V d.c. Fuel 777,5t (d.o.)	H 13
7221237 AQNT 317849 Df Esd Gc Rdr RT	**OCEAN ENVOY** **Chittagong Steamship Corporation Ltd.** Karachi Pakistan	**9 126** 6 068 15 215	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1972**-9 Austin & Pickersgill Ltd.—South Dock Yard, Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 350kW 440V 60Hz a.c.	Sulz W 15k
7231426 3FCO Df Esd Gc Rdr RT	**OCEAN GADIS** **Gadis Shipping & Enterprises Co. (Liberia) Inc.** Panama Panamanian	**7 994** 4 706 13 717	 BV	**1972** Tohoku Zosen—Shiogama 138,99 19,84 8,960 130,00 19,80 11,71 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 750 3 Ha (stl) (19,6 25,4 25,4 × 9,9) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) Hitachi Zosen	Inn

5066061 Df Esd Gc Pfd Rdr RTm	**OCEAN GLORY** ex Catanian-72 **Pacific Ocean Lines Ltd.** Maldives Shipping Ltd. Male Maldivian	**1 408** 597 1 632	✠**100A1** Str. nav. ice ✠**LMC**	SS 8/70 EL r	**1958**-8 Henry Robb Ltd.—Lth 90,51 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 4 to 2nd dk WB286t	**M General Cargo** 3 Ho 10,9 21,9 14,0 ER 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	OSD Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 3 × 100kW 220V d.c. Fuel (d.o.)
6903345	**OCEAN GLORY No. 5** ex Bersatu No. 1-71 **Pan Oceanic Marine Products Co. Inc.** Panama Panamanian	**235** 123 —			**1957** Usuki Tekkosho—Usuki *36,31* 6,81 ... ... 2 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 880 410kW (550bhp) Usuki Tekkosho Usuki 10,5kn
5035323 9VHY 367829 Df Esd Gc Rdr RTm/h	**OCEAN GOLD** ex Balto-74 **Ocean Gold Shipping Pte Ltd.** Reefer Lines Pte Ltd. Singapore Singapore	**9 941** 5 235 14 529		 NV	**1961** Rickmers Werft—Bhn 153,80 18,47 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 19,0 19,0 19,0 19,0 ER G.18 525 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 708 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 440V 60Hz a.c. Fuel 862,5t (hvf) 14kn
5199442 JDAR 76211 Df Esd Gc Rdr	**OCEAN GREEN** ex Kyokuyo Maru No. 2-74 ex Olympic Challenger-56 ex Herman F. Whiton-50 ex Oregon Trail-48 **Ocean Green Service Co.** Japanese	**16 400** 12 453 17 679		 NK	**1943** Kaiser Co. Inc.—Pld 20,05 10,211 165,79 20,02 12,02 P 27,5 1 dk conv Tanker 50 conv Whale-oil Factory Ship 74	**T-E Sludge-carrier** Mchy.aft L.22 439	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V a.c. Fuel 1 498,5t (o.f.)-58,5pd 13kn
7328748 5MKF 4545 Esd Gc Rdr RT	**OCEAN HAPPINESS** **Prima Shipping & Enterprises Co. Inc.** Monrovia Liberian	T.Mk **9 053** 5 167 — **13 667** 8 026 20 248		 AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 163,73 22,92 10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho ER G.28 373 9 Ha (stl) ER	Oil 4SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 742,5t 17,5kn
7304986 ELDO 4396 Df Esd Gc Pfd Rdr RT	**OCEAN HARMONIA** **Resource Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **9 049** 5 165 14 635 **13 685** 8 025 20 144		 AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 17,5kn
7206457 5MUU 4076 Df Esd Gc Pfd Rdr RTv	**OCEAN HARMONY** **Mercury Orient Corp.** Monrovia Liberian	**31 101** 22 075 62 649		 AB	**1972** Ishikawajima-Harima Hvy Ind.—Nga 223,02(BB) 32,24 12,818 213,01 32,20 18,39 F 18,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 064 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 686,0t (hvf) 14,5kn
7222619 ELMH 4266 Df Esd Gc Pfd Rdr RT	**OCEAN HARVEST** **Harmony Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **9 054** 5 156 14 432 **13 685** 8 016 20 223		 AB	**1972** Mitsubishi Hvy Ind. Ltd.—Smk 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 18kn
5260370 172417 RTm	**OCEAN HAWK II** **St. John Tug Boat Co. Ltd.** St. John, N.B. Canadian	**178** 79 —			**1940** G. E. Wagstaff—Port Greville *29,60* 7,19	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. Clv Fuel 66,0t
7314773 ELDR 4397 Df Esd Gc Rdr RT	**OCEAN HOPE** **Amity Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **9 049** 5 165 14 940 **13 685** 8 025 20 136		 AB	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 12,7 21,3 26,3 26,3 20,8 ER G.28 380 9 Ha (stl) (8,2 13,5 13,5 × 6,4) (19,2 19,2 19,2 19,2 13,5 13,5 × 7,7) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 17,5kn
5337678 9VDN Df Esd Gc Rdr RT	**OCEAN INTREPID** ex Port Royal-73 ex Stad Zwolle-72 **Viatlantic Tanker Corp.** Singapore Singapore	**10 530** 6 774 —	✠**100A1** Ice Class 3 ✠**LMC**	SS 5/72 EL gt 2½"SQ	**1962**-7 Flensburger Schiffs. Ges.—Fln 162,87 20,30 9,395 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.16 247 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in²) e(ex.g) 1,08MPa (156lb/in²) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14,25kn
5260382 WA7665 248921 Df	**OCEAN KING** ex Margaret Sheridan-51 ex Chaplain-46 **Red Star Towing & Transportation Co.** New York United States	**179** 121 —			**1945** Ira S. Bushey & Sons Inc.—Brooklyn *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 71,0t
6421232 320271	**OCEAN LEADER** **Friolet & Moore Ltd.** Caraquet Canadian	**168** 109 —			**1963** Matsumoto Shpyd Ltd.—Vcr 23,78 7,52 2,744 7,47 3,97 1 dk	**M Fishing** Side-fishing	Oil 2SA 8Cy. 159 × 203 421kW (565bhp) NE 72 Caterpillar Tractor Co. Ltd. Peoria Fuel (d.o.) 12kn

7010901 5LTN Df Esd Gc Rdr RTm/v	**OCEAN LION** **Polar Star Navigation Corp.** Monrovia Liberian	**79 001** 65 231 150 977	✠100A1 oil tanker ✠LMC UMS EL Y† 3$\frac{3}{16}$"U3	**1970**-6 Ast. Espanoles S.A.—Cdz 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk rf nil 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 15 Ta ER L.137 000 HeCls. BC	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Sulzer Ast. Espanoles S.A. Cdz 2 WTAuxB primary 4,42MPa (45kg/cm^2) secondary 1,43MPa (14,5kg/cm^2) hs1993,3 AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 354,5t (d.o.) 6 829,0t (hvf)-94,5pd 16kn
6424258 SWDR Df Esd Gc Rdr RTm/h/v	**OCEAN MARINER** ex Vennachar-73 **Transocean Transport Corp.** Piraeus Greek	**18 451** 11 444 31 015	✠100A1 CS 1/70 strengthened for ore cargoes ✠LMC EL m† 2$\frac{11}{16}$"SQ	**1965**-1 John Brown & Co. (Clydebank) Ltd.—Cly 186,09 25,25 10,777 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd NS 9BH WB11310t incl. Topside tanks in holds 3239t	**M Bulk Carrier** 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 796 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Oil 2SA 6Cy. 900 × 1550 10 152kW (13 608bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 123,0t (d.o.) 1 505,5t (hvf) 15.5kn
6512873 LENM Df Esd Gc Rdr RTv	**OCEAN MASTER** **I/S Ocean Master** S/A Golden West Oslo Norwegian	**21 381** 12 802 33 448	NV	**1965** Rheinstahl Nordseewerke—Emd 191,55 26,47 11,272 180,27 26,40 15,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.42 298 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER 5W Cr 1(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf) 15,75kn
5009350 8QAC 8646-10-T Df Esd Gc Rdr	**OCEAN MASTER** ex Viviane K-69 ex Alcyon-65 **Pacific Ocean Lines Ltd.** Maldives Shipping Ltd. Male Maldivian BROKEN UP	**2 089** 1 022 3 512	AB	**1953** Smith's Dock Co. Ltd.—Mdb 99,40 14,30 5,769 91,45 14,25 5,85 1 dk & S dk RW rf nil	**S General Cargo** OSD 4 Ho G.6 626 B.6 173 4 Ha (stl) (8,2 13,9 9,5 8,9 × 6,7) 10W Der 11	T 3Cy. 508 864 & 1448 × 991 1 156kW (1 550ihp) Smith's Dock Co. Ltd. Mdb Gen 2 × 40kW 1 × 30kW 220V d.c. Fuel 472,5t (o.f.) 11,75kn
5260423 VCDX 313730 Pfd Rdr RTh	**OCEAN MASTER** **Rivtow Straits Ltd.** Vancouver Canadian	**501** 88 —		**1960** N.V. Scheeps. v.d. Werf—Deest 38,82 9,48 4,239 35,69 9,45 5,06	**M Tug**	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Ams Gen 2 × 150kW 440V 60Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.) 15kn
5103948 GVSV 187544 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN MONARCH** ex Empress of England-70 **Shaw Savill & Albion Co. Ltd.** London British ~~TO BE~~ BROKEN UP	**25 971** 13 993 8 569	✠100A1 CS 12/72 tunnel side tanks- vegetable oil ✠LMC EL s† 2$\frac{15}{16}$"SQ	**1957**-3 Vickers-Armstrongs (S.Bs) Ltd.—Nwc 195,08 26,01 8,916 182,89 25,91 14,64 B & F 176,5 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2804t incl. Tunnel tanks 512t	**TS Passenger/General Cargo** Ref 1380P 5 Ho 16,4 16,4 17,3 18,2 17,3 In.1 250 6 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) (6,1 × 5,2) (4,5 × 3,2) (4,5 × 3,5) (4,1 × 5,2) Der 2(10) 10(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Parsons Vickers-Armstrongs (Eng.) Ltd. Brw 3 WTB 4,76MPa (690℔/in^2) Spt 454,5 C hs5121,6 AuxB 1,38MPa (200℔/in^2) sg 0,97MPa (140℔/in^2) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel 2 692,5t (o.f.) 21kn
7046338 HOOP 4861-HK Df Esd Gc Rdr RTv	**OCEAN NAGA** **Dyak Shipping & Enterprises Co. (Liberia) Inc.** Panama Panamanian	**3 888** 2 386 5 961	BV	**1970** Tohoku Zosen—Shiogama 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.) 13kn
6604494 9VCN 344331 Df Esd Gc Pfd Rdr RT	**OCEAN ORION** ex Senyo Maru-73 **Laurel (Liberia) Ltd.** Singapore Singapore	**42 764** 27 001 77 094	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 236,02 37,24 12,523 223,02 37,19 17,81 F 17,1 1 dk	**M Tanker** 12 Ta ER L.94 019	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 15,5kn
5260459 169123 RTm	**OCEAN OSPREY** ex Thunderer-58 ex Empire Dolly-53 **St. John Tug Boat Co. Ltd.** Hamilton British	**257** — —	**BS✱** TD 8/70 tug **MBS✱** EL (f) C16	**1943**-9 J. Crown & Sons Ltd.—Sld 34,75 9,17 3,569 32,01 9,15 4,12 R BK 178 3BH WB29t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Marine Eng. Co. (1938) Ltd. Sld SB 1,38MPa (200℔/in^2) (hs266,7) ND Fuel 95,5t (o.f.) 12kn
7363487 6MSH BM36474 Df Esd Gc Pfd Rdr RT	**OCEAN PARK** **Pan Ocean Bulk Carriers Ltd.** Busan S. Korean	**172 336** 132 336 330 214	100A1 oil tanker Class contemplated	Ast. del Noroeste—El F 347,20 53,37 24,829 330,01 53,29 32,01 1 dk	**TS Tanker** Mchy.aft	2 S Turb dr geared to sc. shafts 27 900kW (37 400shp) Kawasaki Hvy. Ind. Ltd.
7304596 355262 Esd Rdr RT	**OCEAN PEARL** **Raptis Investments Pty. Ltd.** Port Adelaide British	**211** 142 —		**1973** Australian S.B. Industry W.A. Pty. Ltd.—Fre 24,21 23,32 6,81 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 11kn
5331210 SVID 347 Df Esd Gc Rdr RTm/h/v	**OCEAN PEGASUS** ex Skauvann-65 **Cia. Armadora Pegasus S.A.** Andros Greek	**16 622** 9 146 26 805	NV	**1961** Verolme Schpsw.—Alb 180,60 22,46 10,789 168,61 22,41 14,61 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 16,9 16,9 16,9 16,9 16,9 16,0 ER G.31 873 7 Ha (stl) (10,2 9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 250kW 440V 60Hz a.c. Fuel 465,5t (hvf) 14,5kn

5260461 ZFND 315876 RTm/h	**OCEAN PIONEER** **Atlantic Fishing Co. Ltd.** Nassau British	**504** 325 —		**1944** Hayashikane Zosen—Smk *51,85* 8,23 4,001 ... ... R	**M Fishing** Side-fishing 2 Ho 8,0 9,9 3 Ha (each 1,5 × 1,5)	Oil 2SA 5Cy. 560kW (750bhp) Hayashikane Zosen Smk Gen 1 × 70kW 220V 1 × 30kW 1 × 10kW 100V Fuel (d.o.)
6401579 5MVV 1965 Df Gc Pfd Rdr	**OCEAN PLUM** ex Banador-74 **The United Lines Ltd.** Monrovia Liberian	**6 674** 3 857 5 907	✠**100A1** SS 5/72 ✠**LMC** ✠**Lloyd's RMC** EL bt 2⅛"SQ	**1964**-2 Kawasaki Dkyd Co. Ltd.—Kob 136,02(BB) 18,57 7,328 132,01 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483 NS 6BH WB989t incl. Tunnel tanks 347t DTf227t	**M General Cargo** Ref 2P 4 Ho In.7 717 4 Ha (6,9 7,1 7,1 7,1 × 6,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Kawasaki Dkyd Co. Ltd. Kob WTAuxB 0,79MPa (114lb/in²) e(ex.g) 1,08MPa (156lb/in²) Fuel 2 193,5t 20kn
7035999 5MTR 3726 Df Esd Gc Rdr RTv	**OCEAN PRIMA** **Ocean Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **6 597** 3 686 — **11 298** 6 839 16 441	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Smk 155,56 21,85 —/10,046 144,99 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 19,4 20,8 20,8 19,4 19,9 G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 077,0t (hvf) 17,5kn
5260485 WK4350 276461 Df Gc Rdr	**OCEAN PRINCE** **Tug Ocean Prince Inc.** New York United States	**198** 134 —		**1958** Ira S. Bushey & Sons Inc.—Brooklyn 30,79 8,28 3,407 29,11 8,23 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit
5113163 CZ3922 313144 Esd Rdr RTh/v	**OCEAN PRINCE II** ex Manicouagan-74 ex Federal Beaver-64 **Northland Nav. Co. Ltd.** Vancouver Canadian	**182** 55 —	✠Classed LR until 6/69	**1962**-6 Russel Brothers Ltd.—Owen Sound 29,09 8,46 26,09 7,93 4,02 RAD 1,6	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 2 × 15kW 120/210V 60Hz a.c. Fuel (d.o.)
5053090 SVUK 183186 Df Esd Gc Rdr RTv	**OCEAN PRINCESS** ex Bangor Bay-74 ex British Reliance-73 **Suffolk Nav. Co. Ltd.** Piraeus Greek	**11 026** 6 235 17 138	✠**100A1** TD 4/69 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1950**-2 Sir J. Laing & Sons Ltd.—Sld 166,73 21,29 9,386 157,28 21,19 11,43 P 36,6 B 17,1 F 16,8 1 dk, 2nd dk clear of cargo tanks RW 17BH WB1286t incl. DTf618t	**M Tanker** 27 Ta ER L.21 618 HeCls. C	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 150kW 1 × 75kW 110V d.c. Fuel 1 115,5t (hvf)-24,5pd 13,75kn
5022704 8QAV 2/10/T Esd Pfd Rdr RTm/v	**OCEAN PRINCESS** ex Ardetta-65 **Far East Shipping & Trading Co. Ltd.** Maldives Shipping Ltd. Male Maldivian	**1 542** 586 2 184	AB ✠Classed LR until 9/69 BROKEN UP	**1949**-3 Cammell Laird & Co. Ltd.—Bkn 88,14 13,06 5,227 81,54 12,96 7,62 B 18,3 F 8,3 1 dk & S dk RW rf 152	**S General Cargo** OSD 4 Ho 13,7 16,1 12,5 11,8 G.4 191 B.3 794 4 Ha (stl) (6,1 × 4,5) (9,1 5,4 5,4 × 5,4) 8W Der 1(15) 8(5)	T 3Cy. 495 838 & 1372 × 991 1 044kW (1 400ihp) Cammell Laird & Co. Ltd. Bkn Gen 2 × 16,5kW 110V d.c. Fuel 254,0t (o.f.) 13kn
7112797 5LBQ 3901 Df Esd Gc Rdr RT	**OCEAN PROGRESS** **Progress Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **6 573** 3 657 — **11 274** 6 802 16 441	AB	**1971** Mitsubishi Heavy Ind. Ltd. —Shimonoseki 155,56 21,85 —/10,053 143,01 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 20,0 20,8 20,8 20,0 19,9 G.24 416 B.22 474 5 Ha (stl) (8,0 × 7,0) (13,6 13,6 13,6 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17kn
7029457 5MHJ 3660 Df Esd Gc Pfd Rdr RTv	**OCEAN PROSPER** **Prosper Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberian	T.Mk **6 555** 3 657 — **11 256** 6 797 16 449	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Smk 155,56 21,85 —/10,046 143,01 21,80 13,42 F 13,5 1 dk rf 254	**M General Cargo** 5 Ho 20,8 22,4 22,4 24,7 20,8 ER G.24 416 B.22 474 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 085,0t (hvf) 17,5kn
5297177 MAUG 182292	**OCEAN PULLER** ex River Orwell-73 ex Topmast No. 9-49 ex Lumme-48 **R. Wood** Ipswich British	**145** 6 —		**1943** Norderwerft Koser & Meyer—Ham 28,50 7,37 7,32 RW	**M Tug** 1W	Oil 4SA 8Cy. 350 × 420 Waggon & Masch. Gorlitz Gen 3 × 11kW 110V d.c. Fuel 20,5t (d.o.) 10kn
5246881 6ZNP 2401 Df Esd Gc Rdr RT	**OCEAN QUEEN** ex Desert Queen-72 ex Nanny-65 **Dorer Navigation Co. Ltd.** Monrovia Liberian	**22 006** 13 911 34 784	BV NV	**1957** A/B Gotaverken—Got 209,05 26,27 11,050 198,74 26,22 14,33 1 dk	**S Tanker** 29 Ta ER L.47 544	2 S Turb dr geared to sc. shaft De Lavals Angturbin Skm Fuel (o.f.)
5386253 8QAE D-11 Df Esd RTm	**OCEAN QUEEN** ex Warma-67 ex Askeladden-62 **Pacific Ocean Lines Ltd.** Maldives Shipping Ltd. Male Maldivian	**2 481** 1 315 2 896	AB	**1955** A/S Fredriksstad M/V—Fks 89,46 13,14 5,614 82,50 13,11 7,62 RQD 8,3 F 8,0 2 dks RW rf nil	**S General Cargo** CSD 4P 4 Ho 7,3 9,1 9,1 7,3 G.5 052 B.4 732 4 Ha (7,3 9,1 9,1 7,3 × 6,0) 8W Der 2(5-12) 2(3)	C 4Cy. (2) 370 & (2) 876 × 826 1 044kW (1 400ihp) A/S Fredriksstad M/V Fks Gen 1 × 22kW 2 × 20kW 220V d.c. Fuel 344,5t (o.f.) 12kn
7034696 WY9468 527-550 Df Esd Gc Rdr RTv	**OCEAN QUEEN** **Ace Fisheries Co. Inc.** San Juan, P.R. United States	**1 134** 691 1 595		**1970** Campbell Machine, Inc.—San Diego 61,57 13,11 6,401 57,00 12,81 6,71 2 dks rf 610	**M Fishing** CSD Side-fishing Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 2 × 250kW 1 × 175kW 440V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 15,75kn

5260526 VXWJ 174004 RTm	**OCEAN ROCKSWIFT** ex Rockswift-46 **St. John Tug Boat Co. Ltd.** St. John, N.B. Canadian	**233** — —	✱Classed BC until 2/50	**1945**-11 Canadian S.B. & E. Ltd.—Kin 34,60 9,15 32,01 9,12 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Fuel (o.f.)	 Pt.A
7009005 GNOV 305397 Df Esd Pfd Rdr RT	**OCEAN SCEPTRE** **Associated Fisheries (Scotland) Ltd.** Kirkcaldy British	**111** 55 —		**1969** R. Dunston (Hessle) Ltd.—Hessle *22,74* 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co.	 Peoria 10kn
5049336 GCKA 301514 Df Esd Pfd RTm	**OCEAN SCIMITAR** ex Boston Scimitar-73 **I. Lace & A. Lincoln** Boston Deep Sea Fisheries Ltd. Lowestoft British	**135** 45 —	**✠100A1** SS 10/71 trawler **✠LMC** EL (b) f	**1959**-4 Richards Iron Wks Ltd.—Lwt *28,11* 6,81 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 269kW (360bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel 23,0t (d.o.)	 Lcn 10kn
5260552 ELOQ 3011 Df Esd Gc Rdr	**OCEAN SEIGNEUR** ex Capetan Yemelos-59 **Cia. Ultramarine S.A.** Monrovia Liberian	**9 828** 6 129 15 275	 AB	**1956** Hitachi Zosen—Osa 158,05 19,44 9,513 145,01 19,41 12,45 P 11,0 B 26,6 F 14,7 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 ER 9,6 21,5 16,6 G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 × 7,4) ER (9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 4(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 3 × 200kW 230V d.c. Fuel 1 840,0t (hvf)	 B&W Osa 14,5kn
7219868 HO-7130 2054-PEXT Rdr	**OCEAN SEVEN** ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.** Panama Panamanian	**115** 26 —	 CR (Taiwan)	**1971** Masui Zosen—Nantan 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 Ohtsuka Tekkosho Fuel 20,5t	 Usuki 9kn
7224722 GQEV 358608 Df Esd Gc Pfd Rdr RT	**OCEAN SHORE** **Offshore Marine Ltd.** London British	**695** 265 846	**✠100A1** Ice Class 3 **✠LMC** EL L 1$\frac{13}{16}$"U2	**1972**-9 N.V. Ijsselwerf—Rot 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump	 Dursley 13kn
7219856 2053-PEXT Gc Rdr	**OCEAN SIX** ex Yamazumi Maru No. 3-72 **Ocean Towage Co. (Panama) S.A.** Panama Panamanian	**106** 26 —	 CR (Taiwan)	**1971** Asahi Zosen—Awaji 25,56 6,15 2,213 23,02 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 Ohtsuka Tekkosho	 Usuk 9kn
6521367 5LWN 4737 Df Esd Gc Rdr RT	**OCEAN SKIPPER** ex Mountpark-74 **Oceanic Seaways Corp.** Monrovia Liberian	**21 352** 14 374 35 272	**✠100A1** SS 11/70 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) Topside tanks **✠LMC** EL of 2¾"SQ	**1965**-11 C. Connell & Co. (Shipbuilders) Ltd.—Gls 192,03 25,99 11,094 183,19 25,91 15,40 P 31,7 F 15,9 1 dk rf 102 9BH WB14174t incl. DTm3767t Topside tanks in holds 5040t Comb. btm & side tanks in holds 4052t	**M Bulk Carrier** 7 Ho ER G.44 174 7 Ha (stl) (10,9 12,5 12,5 22,8 25,6 25,6 25,6 × 25,9) ER	Oil 2SA 6Cy. 840 × 1800 9 250kW (12 400bhp) J. G. Kincaid & Co. Ltd. AuxB 0,94MPa (135lb/in^2) e(ex.g) 1,09MPa (157lb/in^2) Spt 0,69MPa (100lb/in^2) Fuel 2 847,0t (hvf)	 B&W Gr 14,75kn
6618249 6ZER 4347 Df Esd Gc Pfd Rdr RTv	**OCEAN SOVEREIGN** ex Bolnes-72 **Cia. Ultramarine S.A.** Monrovia Liberian	**11 144** 6 665 20 147	 NV	**1966** Scotts' S.B. & Eng. Co. Ltd.—Grk 158,50 21,77 8,992 149,36 21,72 12,50 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 786 B.22 753 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 680 × 1280 5 297kW (7 100bhp) Scotts' S.B. & Eng. Co. Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 349,5t (hvf)	 Sulzer Gr 14kn
6910685 517100 Df Esd Pfd Rdr RT	**OCEAN SPRAY** **Ocean Spray Fisheries Inc.** Seattle United States	**196** 134 234		**1968** Marine Construction & Design Co. —Seattle 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	 Peoria
5260564 5MEQ 3636 Df Esd Pfd Rdr RTm/h	**OCEAN SPRINTER** **Sea Commerce Corp.** Monrovia Liberian	T.Mk **817** 361 1 094 **1 409** 793 1 536	**✠100A1** SS 11/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1⅜"SQ	**1962**-3 Schps. "De Waal"—Zaltbommel 80,70 11,03 3,982/4,636 74,76 11,00 6,35 Ba 17,4 F 8,0 2 dks rf 102 len 68 4BH WB245t	**M General Cargo** Ref 2P Mchy.aft In.2 115 Der 3(2,5)	Oil 4SA 9Cy. 400 × 600 1 604kW (2 150bhp) Masch. Augsburg-Nurnberg Gen 3 × 110kW 460V 60Hz a.c. Fuel (d.o.)	 Ham 14kn
7047629 522409 Gc Pfd Rdr RT	**OCEAN STAR** **Red Star Towing & Transportation Co.** New York United States	**158** 134 —	 AB	**1969** Halter Marine Services Inc.—N.Os 4,293 31,91 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 12,5kW Fuel 142,0t	 La Grange
5260590 187906 Df Esd Pfd RTm	**OCEAN SURF** **Silver Harvest Trawling Co. (Pty.) Ltd.** Cape Town S. African	**122** 70 —		**1946** Richards Iron Wks Ltd.—Lwt *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Fuel 15,0t (d.o.)	 Lc 10k

7390818 WYT8604 555982 Esd Rdr RT	**OCEAN TIDE II** **Tidewater Crafts Inc.** Morgan City, La United States	199 135 —	AB	**1974** Halter Marine Services Inc.—N.Os 3,645 50,45 11,59 4,27 F 14,7 1 dk rf 610	**TM Supply Ship**	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152,5t (d.o.)
7238022 JBPQ 113771 Df Esd Gc Pfd Rdr RT	**OCEAN TRADER** **Marushin Sempaku K.K.** Kobe Japanese	5 166 2 982 8 748	NK	**1972** Imai Zosen—Kochi 122,36 17,23 7,951 114,00 17,20 9,50 P 26,3 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.9 400	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 2 166,0t-30,5pd 15kn
5342439 3EPI Df Esd Rdr RTm	**OCEAN TRADER** ex Hangudd-73 ex Strib-68 **Commercial Ferries Ltd.** Panama Panamanian	1 110 582 1 494	**✠100A1** SS 7/71 Str. nav. ice **✠LMC** EL m 1¼"SQ	**1958**-9 N.V. Scheeps. Gebr. v.d. Werf —Deest 67,21 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102 3BH WB269t	**M General Cargo** 1 Ho 40,6 ER G.2 086 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kel Gen 2 × 70kW 1 × 15kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
5260605 GHTH 303413 Df Esd Gc Pfd Rdr RTm/v	**OCEAN TRANSPORT** **Empire Transport Co. Ltd. & Houlder Line Ltd.** Houlder Bros. & Co. Ltd. Swansea British	8 501 4 812 13 161	**✠100A1** CS 10/71 **✠LMC** EL ct 2⅛"SQ	**1962**-3 Hawthorn, Leslie (S.B.) Ltd.—Nwc 141,05 19,26 9,011 132,59 19,21 11,74 P & B 31,7 F 11,9 2 dks rf 140 7BH WB758t	**M General Cargo** 5 Ho 24,4 11,4 24,3 11,4 24,3 5 Ha (13,1 6,1 13,7 6,1 13,7 × 7,3) ER Der 1(25) 6(12,5) 8(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,52MPa (75℔/in^2) e(ex.g) 0,56MPa (80℔/in^2) Gen 2 × 320kW 1 × 300kW 200V d.c. Fuel (hvf)
5369009 5LRT 3475 Df Esd Gc Rdr RT	**OCEAN TRITON** ex Troja-70 **Cia. Mare Nostrum S.A.** Monrovia Liberian	11 963 7 197 19 249	**✠100A** SS 12/72 strengthened for ore cargoes-No. 4 hold may be empty **✠LMC** EL ht 2⅜"SQ	**1963**-1 Eriksbergs M/V A/B—Got 163,23 21,65 9,386 155,71 21,34 12,73 P 31,1 F 16,5 1 dk rf 51 NS 9BH WB9125t incl. Topside tanks in holds 2824t DTm2191t	**M Bulk Carrier** 7 Ho ER G.25 882 7 Ha (6,2 19,2 6,4 6,4 6,4 19,2 6,4 × 9,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Fuel 1 435,5t 15,5kn
5260629 GVWT 187913 Df Esd Pfd RTm	**OCEAN TRUST** **Safetyships Ltd.** John Brown & Son (Aberdeen) Ltd. Kirkcaldy British	113 63 —		**1957** Richards Iron Wks Ltd.—Lwt *27,83* 6,33 2,921 ... ... R	**M Fishing** Side-Trawler Tender	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lcn
6823105 ELRD 3059 Df Esd Gc Rdr RTv	**OCEAN UNITY** **Unity Shipping & Enterprises (Liberia) Ltd.** Monrovia Liberian	9 118 6 573 14 969	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Smk 137,75(BB) 20,05 9,354 128,99 20,01 12,60 1 dk rf 102	**M General Cargo** 5 Ho 16,6 18,2 18,2 18,2 18,2 ER G.20 584 B.19 301 1 Ha (stl) (12,2 × 9,3) 8 Ha (stl) (each 12,2 × 6,1) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 240kW 450V 60Hz a.c. Fuel 944,0t
6720133 5MQA 4032 Df Esd Gc Pfd Rdr RT	**OCEAN VENTURE** ex Oriental Titan-73 ex Daiko Maru-71 **Elegance Carriers Inc.** Monrovia Liberian	54 999 37 311 94 389	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Nag 250,02 38,56 14,453 237,07 38,51 20,58 F 20,2 1 dk	**M Ore/Oil Carrier** G.49 565 L.114 403 7 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 6 040,5t 15kn
6503066 SYZO Df Esd Gc Rdr RTm/h/v	**OCEAN VOYAGER** ex Sine Maersk-73 **Transmarine Seaways Corp.** Piraeus Greek	38 710 28 699 82 462	**✠100A1** SS 5/74 oil tanker **✠LMC** EL a• $3\frac{9}{16}$"SQ	**1965**-1 Nippon Kokan—Tmi 248,75 36,71 13,545 237,75 36,58 17,51 P 24,1 F 24,4 1 dk rf 152 10BH WB16062t incl. 9788t in clean ballast tanks DTsf3094t	**M Tanker** 13 Ta ER L.95 387 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40MPa (782℔/in^2) secondary 1,43MPa (206℔/in^2) Fuel 5 789,5t (hvf) 15kn
7398559 350686 Esd	**OCEANA CONCORDE** **S.A. Sea Products Ltd.** Cape Town S. African	174 134 —		**1972** Swafil—Luderitz 25,30 7,83 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
7108148 ZSP6022 350654 Df Esd Rdr RT	**OCEANA MARS** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town S. African	133 90 —		**1970** Thesen's Industries—Knysna 24,08 7,32 3,97 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 313kW (420bhp) Deutz 11,5kn
7006742 350622 Df Esd Rdr RT	**OCEANA MERCURY** ex Annes Thiart-72 **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town S. African	178 107 —		**1969** Bayview Shipwrights & Boat Builders (Pty.) Ltd.—C.Tn *26,74* 8,31 ... 1 dk	**Wood M Fishing** Side-fishing	Oil 485kW (650bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 12kn
5260643 MRSY 149200 Esd Pfd	**OCEANBREEZE** **Jackora Ltd.** Lowestoft British	118 49 —		**1927** J. Chambers Ltd.—Oulton Broad *27,62* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Lcn
6615821 WV9605 501690	**OCEANEER** **Ocean Science Ships Inc.** Washington, D.C. United States	196 133 —	AB	**1965** Halter Marine Services Inc.—N.Os *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 677kW (908bhp) General Motors Corp.

5260667 JKCG 81043 Df Esd Gc Rdr RTm	**OCEANIA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**8 803** 5 156 11 757	NK ✠Classed LR until 7/63	**1958**-7 Mitsubishi Zosen—Hma 151,24 19,44 8,776 140,01 19,41 12,20 F 14,1 2 dks, 3rd dk except in aft holds RW rf 152	**M General Cargo** 4P 6 Ho 17,1 20,8 20,8 11,2 23,1 15,0 G.19 388 B.17 751 6 Ha (stl) (8,2 × 5,0) (13,4 12,8 7,1 13,5 8,7 × 7,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 438,5t (hvf)-27,5pd 16kn
5049271 IRVY 452 Df Esd Pfd Rdr RT	**OCEANIA ROSA** ex Boston Monarch-64 **Achille Saltini** Trapani Italian	**435** 191 —	(RI) ✠Classed LR until 9/72	**1955**-8 Cochrane & Sons Ltd.—Sel *42,52* 8,64 41,92 8,54 4,20 RQD 21,7 F 6,8 RW rf 762	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Fuel 81,5t 12kn
5260679 HOOE 3910GE Df Esd Gc Rdr RT	**OCEANIC** **Home Lines Inc.** Panama Panamanian	**27 644** 15 034 8 738	**✠100A1** SS 3/70 Ice Class 3 **✠LMC** EL wt 3¼"SQ AB	**1965**-3 C.R.D. Adriatico—Mfl 238,44(BB) 29,44 8,630 205,42 29,42 14,74 B & F 210,4 Upr. B & F 199,7 3 dks, 4th dk except in mchy. space RW rf 610 13BH WB1656t incl. Tunnel tanks 176t	**TS Passenger** 1200P pt higher tensile steel 2 Ho ER 2 Ha ER Cr 4	4 S Turb dr geared to 2 sc. shafts 45 133kW (60 500shp) C.R.D. Adriatico Tri 4 WTB 6,11MPa (885℔/in^2) Spt 490,0°C 5,94MPa (860℔/in^2) wtdb 1,25MPa (180℔/in^2) sg 1,04MPa (150℔/in^2) hs5692,2 Fuel (o.f.) 26,5kn
5322817 5LFN 3305 Df Esd Gc Rdr RT	**OCEANIC** ex Shigeshima Maru-69 **Ocean Industries Corp. Inc.** Monrovia Liberian	**4 826** 2 843 7 737		**1960** Hitachi Zosen—Mukaishima 120,73 16,69 7,417 112,53 16,64 9,10 1 dk RW	**M General Cargo** Ref 5 Ho G.10 106 B.9 235 In.118 5 Ha (9,4 9,7 6,2 11,9 8,2 × 7,0) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 125kW 450V a.c. Fuel 856,5t 13kn
6901490 DIAL Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Bugsler-, Reederei- u. Bergungs-A.G.** Hamburg Fed. Rep. of Germany	**2 047** 138 1 575	GL	**1968** F. Schichau, G.m.b.H.—Bhn 87,23 14,79 6,058 78,01 14,28 7,27 2 dks	**M Tug**	2 Oil 4SA each 16Cy. 370 × 400 reduction geared and hydraulic coupling to sc. shaft Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 1 270,0t 22kn
5260708 MFLB 118308	**OCEANIC** **C. C. Busby** Cowes British	**158** 112 264		**1903** J. Kievits & van Reede Czn —Papendrecht *27,44* 7,12 2,439 7,07 1 dk RW rf nil conv General Cargo Barge 41	**TM General Cargo** 2 Ho 4,5 13,7 G.354 B.340 2 Ha (3,8 10,3 × 3,9) 1W Der 1(1,5)	2 Oil 4SA each 3Cy. 150 × 230 98kW (132bhp) NE 41 Bergius Co. Ltd. Gls Fuel 3,0t (d.o.) 7kn
5268255 5MGE 1556 Df Esd Rdr	**OCEANIC AMITY** ex Pacific Leader-68 ex Veni-59 ex Nidar-48 ex Hegra-46 **Pacific Union Marine Corp.** Monrovia Liberian	**14 238** 10 415 23 282	BV (AB)	**1944** Sun S.B. & D.D. Co.—Chester, Pa 177,76 22,86 9,818 22,76 14,25 1 dk len, widened & deepened 62 conv Tanker 62	**T-E Ore Carrier** 5 Ho 15,5 22,4 26,0 26,0 26,0 ER 5 Ha (stl) (8,2 × 7,6) (14,7 13,4 13,4 17,9 × 10,6) ER Der 4(10) 12(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 076,5t (o.f.) 14kn
5242378 6ZMV 2408 Df Esd Gc Rdr RTh	**OCEANIC CHAMPION** ex Mosbay-65 **Oceanic Petroleum Carriers Inc.** Monrovia Liberian	**12 611** 7 556 19 254	**✠100A1** TD 8/71 oil tanker **✠LMC** EL it	**1953**-12 Deutsche Werft A.G.—Ham 177,22 22,05 9,494 164,60 21,95 11,54 P 45,8 B 11,3 F 21,4 1 dk RW rf 76 14BH WB461t	**M Tanker** 22 Ta ER L.37 922 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171℔/in^2) Gen 3 × 130kW 230V d.c. Fuel 2 032,0t (hvf)-24,5pd 13,5kn
5315280 6ZEC 2180 Df Esd Rdr	**OCEANIC FREEDOM** ex Scherpendrecht-64 **Oceanic Tankers Inc.** Monrovia Liberian	**11 330** 6 736 18 248	**✠100A1** TD 8/72 oil tanker **✠LMC** EL gt 2¾" ~~TO BE~~ BROKEN UP	**1950**-8 N.V. Wilton-Fijenoord—Sch 166,91 20,68 9,367 158,81 20,58 11,54 P 25,0 F 14,4 1 dk RW 14BH WB1003t incl. DTf577t	**M Tanker** 24 Ta ER L.23 600 HeCls. C Der 4(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) N.V. Wilton-Fijenoord Sch 2 AuxB 1,25MPa (180℔/in^2) e(ex.g) 1,25MPa (180℔/in^2) Gen 3 × 135kW 220V d.c. Fuel 1 331,0t (hvf)-22,5pd 13,5kn
6521381 6ZNC 2415 Df Esd Gc Rdr RT	**OCEANIC GRANDEUR** **Oceanic Petroleum Carriers Inc.** Monrovia Liberian	**30 714** 21 795 58 994	AB	**1965** Sasebo Hvy. Ind.—Sbo 226,22 33,46 12,421 216,01 33,41 16,21 P 39,1 F 18,9 1 dk RW rf nil	**M Tanker** 15 Ta ER L.71 438 Der 2(7) 2(5) 2(1,5)	Oil 2SA 8Cy. 900 × 1550 12 354kW (16 560bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 740kW 450V 60Hz a.c. Fuel (hvf) 16kn
5393139 5LPE 1113 Df Esd Gc Rdr RT	**OCEANIC GREETING** ex World Greeting-68 **United Overseas Tankers Inc.** Monrovia Liberian	**13 750** 8 276 21 825	AB	**1957** Kieler Howaldtswerke A.G.—Kel 179,97 22,59 10,021 168,33 22,51 12,50 P 38,1 B 11,3 F 22,6 1 dk RW rf 102	**M Tanker** 20 Ta ER L.27 807	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kieler Howaldtswerke A.G. Kel Fuel 2 104,0t
5160180 KPHI 261147 Df Esd Gc Rdr RT	**OCEANIC INDEPENDENCE** ex Independence-74 **American Export Lines Inc.** New York United States	**20 251** 9 037 7 250	AB	**1950** Bethlehem Stl Co.—Qcy 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** Ref 1088P 3 Ho G.6 282 B.4 851 In.1 563 7 Ha 18W	4 S Turb dr geared to 2 sc. shafts 41 030kW (55 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5kn
6607771 SYQT 3945 Df Esd Gc Rdr RT	**OCEANIC KLIF** ex Kasuga Maru-70 **Harbourage Shipping Corp. S.A.** Piraeus Greek	**3 941** 2 416 6 225	NV	**1966** Kurushima Dock Co. Ltd.—Imabari 110,06 16,24 6,687 101,02 16,21 8,16 P 25,0 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.8 131 B.7 807 2 Ha (26,8 30,0 × 7,6) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made60 fitted66 Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 100kW 2 × 65kW 105V 60Hz a.c. Fuel 490,5t 13,75kn

5256965 ELFF 231 Df Esd Gc Rdr RTh	**OCEANIC LIBERTY** ex North King-64 **Oceanic Tankers Inc.** Monrovia Liberian	**12 055** 7 232 18 994	✠100A1 CS TD 6/70 oil tanker ✠LMC EL it 2$\frac{7}{16}$"SQ	**1952**-10 Blythswood S.B. Co. Ltd.—Gls 171,38 22,28 9,595 161,55 22,18 11,79 P 36,9 B 14,4 F 18,3 1 dk R 14BH WB706t incl. DTf392t	**M Tanker** 2P 21 Ta ER L.24 970 Der 2(4) 1(2)	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,25MPa (180lb/in^2) Gen 1 × 200kW 1 × 150kW 115V 60Hz a.c. 15kn
6211285 3ETD 5287-KJ Df Esd Gc Pfd Rdr RT	**OCEANIC LONDON** ex London Maru-72 **Oceanic Overseas Lines Inc.** Teh Tung S.S. Co. Ltd. Panama Panamanian	**8 037** 4 641 10 820	NK (AB)	**1953** Mitsubishi Hvy Ind. Reorg.—Kob 144,30 19,16 8,783 134,02 19,11 11,82 F 9,8 2 dks RW	**M General Cargo** 6 Ho G.14 932 B.13 623 In.229 6 Ha (5,7 × 6,1) (12,4 16,3 6,6 13,1 × 7,0) (7,0 × 6,1) 18W Der 4(25) 2(15) 4(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 595kW (7 500bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 310kW 230V a.c. Fuel 8 249,5t 15,5kn
5393359 ELAF 101 Df Esd Gc Rdr	**OCEANIC PEACE** ex World Peace-68 **Associated Bulk Carriers Inc.** Monrovia Liberian	**13 956** 9 445 24 853	AB	**1962** (Fwd & cargo sections) Deutsche Werft A.G.—Ham **1949** (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 180,63 23,98 9,738 172,22 23,93 14,79 F 11,9 1 dk RW rf nil conv Tanker 62	**S Bulk Carrier** 4 Ho 34,5 30,3 31,1 27,8 ER G.30 347 B.29 410 8 Ha (stl) (8,9 8,9 8,9 7,1 8,0 8,9 8,9 8,9 × 11,2) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Gen 2 × 300kW 220V d.c. Fuel 2 162,0t (o.f.) 13kn
5284510 5MZJ 2057 Df Esd Gc Rdr RTm/v	**OCEANIC UNITY** ex Prima Maersk-64 **Oceanic Petroleum Carriers Inc.** Monrovia Liberian **BROKEN UP**	**12 784** 7 744 20 773	✠100A1 SS 7/74 oil tanker ✠LMC EL ht 2$\frac{7}{16}$"SQ	**1955**-4 Mitsui Zosen—Tmn 167,62 22,00 9,849 160,64 21,90 12,04 P 35,1 RQD 11,6 F 20,2 1 dk rf 51 12BH WB1133t incl. DTf789t	**M Tanker** 21 Ta ER L.26 136 HeCls. BC Der 1(8) 3(5)	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Zosen Tmn 2 AuxB 1,25MPa (180lb/in^2) Spt AuxB(ex.g) 1,25MPa (180lb/in^2) Gen 2 × 85kW 1 × 60kW 110V d.c. Fuel 1 995,5t (hvf)-31,5pd 15,5kn
6619504 HSNA Df Esd Gc Rdr RT	**OCEANIC 1** **Oceanic Transport Co. Ltd.** Bangkok Thai	**3 331** 1 912 5 162	CR (Taiwan)	**1966** Hayashikane Zosen—Nag 104,20 15,04 6,376 95,99 15,02 7,52 1 dk	**M Tanker** 12 Ta ER L.6 159 1W Der 1(2)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW a.c. Fuel 399,5t 12kn
6710073 HSNB 107308 Esd	**OCEANIC 2** **Summit Industrial Corp. (Panama) Ltd.** Bangkok Thai	**400** 184 500	CR (Taiwan) ✠Classed LR until 10/69	**1967**-4 Usuki Tekkosho—Fukuoka 47,71 7,85 2,718 44,00 7,82 3,20 P 10,4 Trunk 26,9 F 5,5 1 dk RW rf 102	**M Tanker** Mchy.aft 2 Ta L.725 Der 1(0,5)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared 425kW (570bhp) E made65 fitted67 Cummins Engine Co. Columbus Gen 2 × 20kW 230V 50Hz a.c. 9,5kn
6826755 HSNC 122727 Df Esd Gc Rdr RT	**OCEANIC 3** **Oceanic Transport Co. Ltd.** Bangkok Thai	**3 447** 1 768 5 417	CR (Taiwan) ✠Classed LR until 10/69	**1968**-8 Hayashikane Zosen—Nag 104,22 15,04 6,376 96,02 15,02 7,52 P 22,3 Trunk 55,5 F 11,0 1 dk RW rf 51	**M Tanker** 6 Ta L.6 159 Der 1(3)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V 60Hz a.c. 12kn
5363873 HSND 149561 Rdr RT	**OCEANIC 6** ex Tokuyo Maru No. 15-72 **Oceanic Transport Co. Ltd.** Bangkok Thai	**743** 377 697	BV	**1960** Usuki Tekkosho—Usuki 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** 2 Ta ER L.733	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Usuki Tekkosho Kawasaki 10,25kn
6600993 6ZKI 2342 Df Esd Gc Rdr RT	**OCEANICA** ex Dimitri-68 **Oceanica Inc.** Metrofin Ltd. Monrovia Liberian	**28 101** 20 629 58 723	AB	**1965** Nippon Kokan—Yka 226,42 31,17 11,926 216,42 31,09 17,53 P 28,7 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,4 25,9 16,1 27,4 22,5 25,9 ER G.68 605 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 134kW (17 606bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 022,5t (hvf) 16kn
5271991 IROA 119 Df Esd Gc Rdr RT	**OCEANICA PRIMA** ex Paul Corbin-66 **'L'Oceanica' S.p.A.** Taranto Italian	**714** 341 447	RI	**1959** A.G. "Weser" Werk Seebeck—Bhn 62,11 9,20 4,547 55,99 9,15 5,01 RW	**M Fishing** Side-Trawler 2 Ho 6 Ha Der 3(2)	2 Oil geared to sc. shaft 1 164kW (1 560bhp) (i) Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 257,0t 14kn
7112424 SVHP 4081 Df Esd Gc Rdr RTm/h/v	**OCEANIS** **Atlantica Cia. Nav. S.A.** Piraeus Greek	**10 024** 6 395 15 159	AB	**1971** Ishikawajima-Harima Hvy Ind.—Tok 136,18(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
5079185 CONE Df Esd Gc Rdr RT	**OCEANO ANTARTICO** ex Coolady-69 ex Coolangatta-69 Launched as Fruit Queen **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 678** 1 292 3 383	✠100A1 SS 11/72 with freeboard ✠LMC ✠Lloyd's RMC EL w 1$\frac{13}{16}$"SQ	**1949**-12 Helsingors Skibs. & Msk.—Hsg 110,72 14,94 6,293 100,59 14,89 B & F 84,2 1 dk & S dk, 3rd dk in fwd holds for light cargoes only rf 152 3BH to S dk 3 to 2nd dk WB1334t incl. Tunnel tanks 635t	**M General Cargo** OSD Ref 4 Ho 14,4 22,2 ER 14,4 21,5 In.5 286 4 Ha (6,1 8,9 × 3,6) ER (6,1 6,1 × 3,6) 8W Der 2(5) 2(3) 1(2)	Oil 2SA 10Cy. 500 × 900 2 574kW (3 450bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 3 × 160kW 220V d.c. Fuel 1 009,0t (d.o.) 16kn
7351836 JCKV 115896 Df Esd Gc Pfd Rdr RT	**OCEANO ATLANTICO** **Ryutu Kaiun K.K.** Kobe Japanese	**10 273** 5 999 11 018	NK	**1973** Kanda Zosensho—Kur 162,97 22,64 8,992 152,03 22,59 13,49 2 dks	**M General Cargo** Ref	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Osa

6811487 CONC 252 Df Esd Gc Pfd Rdr RT	**OCEANO INDICO** Launched as Atlantic Reefer **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**6 796** 3 651 3 943	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"U2	**1969**-8 Cant. Nav. Apuania—Carrara 140,52(BB) 17,84 7,595 126,02 17,80 11,61 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref 8 Ho In.8 936	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) FIAT S.G.M. AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 400kW 450V 60Hz a.c. 20
6821810 CONB 253 Df Esd Gc Pfd Rdr RT	**OCEANO PACIFICO** Launched as Pacific Reefer **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**6 652** 4 023 3 943	**✠100A1** SS 6/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"U2	**1969**-8 Cant. Nav. Apuania—Carrara 140,52(BB) 17,84 7,595 126,02 17,80 11,59 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref 8 Ho In.8 936	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) FIAT S.G.M. AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 400kW 450V 60Hz a.c. 20
6600826 WTEP Df Esd Gc Pfd Rdr RT	**OCEANOGRAPHER** **United States Government** U.S. Coast and Geodetic Survey United States	**3 701** 1 095 1 245	(AB)	**1966** Aerojet-General Shipyards—Jck 92,36 16,06 6,414 82,00 15,85 8,79 P & B 72,0 4 dks rf 457	**TD-E Research** CSD Oceanographic	4 Oil each 8Cy. 206 × 254 total 4 288kW (5 748bhp) connected to 4 elec. motors & 2 sc. shafts Fairbanks, Morse & Co. Belc Fuel 1 210,0t
6920123 SHVN 11078 Df Esd Gc Pfd Rdr RT	**OCEANUS** **A/B Nynas-Petroleum** Stockholm Swedish	**67 535** 49 246 135 032	NV	**1969** Eriksbergs M/V A/B—Got 281,44(BB) 41,20 16,695 268,03 41,15 21,92 1 dk rf 102	**M Tanker** 12 Ta ER	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 732kW (25 110bhp) Pielsti Eriksbergs M/V A/B G Controllable pitch propeller 16k
6701486 ELRW 3071 Df Esd Gc Rdr RTm/h/v	**OCEANUS** ex Mylla-68 **Neptune Maritime Co. of Monrovia** Monrovia Liberian	**28 021** 20 773 51 590	**✠100A1** SS 12/70 strengthened for ore cargoes No. 1 hold may be empty-(cc) **✠LMC** EL kt $3\frac{1}{16}$"U2	**1967**-4 Doxford & Sunderland S.B. & E. Co.—Sir J. Laing, Sld 218,29(BB) 28,12 12,548 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB16443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER	Oil 2SA 6Cy. 760 × 2180 9 922kW (13 300bhp) Doxford & Sunderland S.B. & E. Co. Doxford Eng. Works AuxB 0,69MPa (100lb/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 708,5t (hvf) 15,75k
5260784 SV2395 1634 Rdr RT	**OCEANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greek	**218** 17 —	**✠100A1** SS 9/72 tug **✠LMC** EL (c)	**1960**-3 N.V. Noord Ned. Schps.—Gro 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg Au Fuel 70,0t (d.o.) 10,5k
5376624 Df Esd Rdr RT	**OCENIA 1** ex Ocean Research-73 ex Frode Viking-70 ex Vardo-67 **Cia. Nav. Geralcamar** Panama Panamanian	**935** 468 1 351	NV	**1954** Moss Vaerft & Dokk—Moss 69,07 10,57 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 2 Ho ER G.2 338 B.2 091 In.44 3 Ha (4,8 6,1 4,8 × 4,2) ER 6W Der 1(18) 2(4) 4(3)	Oil 4SA 7Cy. 420 × 600 586kW (785bhp) E made31 fitted54 Soc. Gen. de Const. Mec. La Courneuv Gen 2 × 70kW 1 × 22kW 220V d.c. Fuel 192,0t (d.o.) 11k
5260796 UVPP M-21247 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Tuapse U.S.S.R.	**7 653** 3 931 11 770	RS	**1955** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Le Fuel 833,0t (d.o.)-14,0pd 12k
7023350 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Odessa U.S.S.R.	**1 583** 490 —		**1970** Nippon Kokan—Asano 71,71 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Hvy Ind. Ltd. Yk
6723006 UPGI M-21312 Df Esd Gc Rdr	**OCHAKOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 438	RS	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
7015729 EGKW Df Esd Rdr RT	**OCHO MARU** ex Imperial VIII-73 **Diego Grimaldi S.A.** Las Palmas Spanish	**162** 60 71	BV	**1972** Ast. Zamacona—Bbo 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 Stork 492kW (660bhp) Cdz Naval-Stork-Werkspoor Fuel (d.o.) 10kn
5260801 DLCD Df Esd Gc Rdr RTm/h/v	**OCKENFELS** **Deutsche Dampfschiffahrts - Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **4 902** 2 924 6 929 **6 660** 4 399 8 758	GL	**1956** A.G. "Weser"—Bmn 141,41 17,86 7,100/8,033 128,71 17,81 10,39 F 22,0 2 dks rf 102	**M General Cargo** 12P Ref 3 Ho 18,3 29,0 29,0 G.13 824 B.12 578 3 Ha (12,1 24,3 18,2 × 6,1) Der 1(120) 1(30) 1(15) 4(5) 8(3,5-5,5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 68 Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c.
7011589 DDUL Df Esd Gc Rdr RTv	**OCTAVIA** **'Octavia' Reederei Hermann Dauelsberg & Co.** Hermann Dauelsberg Bremen Fed. Rep. of Germany	T.Mk **6 548** 4 208 12 848 **9 372** 6 464 15 191	(NV)	**1970** Bremer Vulkan—Vgk 139,55 21,04 8,214/9,189 132,01 20,99 12,32 2 dks rf nil	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 662 B.19 255 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vgk Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn

7128588 Df Esd Gc Pfd Rdr RTm/h/v	**OCTAVIAN** **R/A Hadrian** Hilmar Reksten Bergen Norwegian	**109 981** 89 303 223 245	NV	**1971** Stord Verft A/S—Stord 327,72(BB) 46,46 20,422 312,12 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** 15 Ta ER L.289 296 HeCls. B Der 2(10) 1(8)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) GEC Kvaerner Brug A/S Osl Gen 1 × 1200kW 1 × 800kW Fuel 459,5t (d.o.) 9 408,5t (hvf)-144,5pd 16kn
7127003 OUPN Df Esd Gc Pfd Rdr RTv	**OCTAVUS** **Rederiet Octavus I/S** Mortensen & Lange Copenhagen Danish	**1 599** 989 3 079	GL	**1972** Martin Jansen—Leer 79,56 (BB) 13,57 5,500 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)
7203699 CQAP 343112 Df Esd Pfd Rdr RT	**ODABO** **Onabi Shipping Ltd.** London British	**521** 323 —	GL (Class cont.)	**1972** Krogerwerft G.m.b.H.—Rendsburg 65,79 9,81 3,925 60,38 9,66 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn 11kn
7321958 LKVX Df Esd Rdr RT	**ODD GJENDEM** **Jostein & Einar Gjendem** Alesund Norwegian	**176** 72 —		**1973** Th. Hellesoy Skibsbyggeri —Lofallstrand 28,99 7,12 25,18 7,09 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5260899 LKPB Df Esd	**ODD LUNDBERG** **Erling Lundberg Partrederi** Harstad Norwegian	**193** 68 203		**1956** Skaalurens Skibsbyggeri—Rosendal 34,14 6,74 2,744 6,71 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel 20,5t (d.o.)-2,0pd 9,5kn
5106744 LGOA Esd Rdr	**ODD SVERRE** ex Esso 33-64 ex Klaus-47 ex Alpha **Odd & Sverre Borno** Harstad Norwegian	**191** 84 —	BV	**1913** P. Ph. Stuhrs Msk. & Skb.—Aul 32,72 6,46 2,744 30,00 6,41 3,38 P 9,5 F 3,7 1 dk R BK 152 len 67 conv Tanker 67	**M General Cargo** 1 Ho ER G.238 1 Ha (12,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 2Cy. 381 × 410 168kW (225bhp) NE 52 A/B Bolinder Munktell Eskilstuna Fuel 5,0t (d.o.) 9kn
5260887 JXAX Esd Rdr RT	**ODD-ERIK** **Kristian & Johan Aas** Alesund Norwegian	**236** 87 —	NV	**1958** Kaarbos M/V A/S—Harstad 34,75 7,32 30,48 7,29 3,87 1 dk BK 81	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,1 × 1,6) (3,6 × 2,2) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
6821016 LADZ Rdr	**ODDA** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**372** 135 —	(NV)	**1968** A/S Ankerlokken Verft—Floro 44,18 9,94 39,50 9,90 3,66 1 dk BK 152	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5412832 TFWQ Df Esd Gc Pfd Rdr RT	**ODDGEIR** **Gjogur h/f** Grenivik Icelandic	**190** 81 —	BV	**1963** Schpsb. K. Hakvoort—Monnickendam 31,07 7,04 2,801 26,70 6,99 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (1,9 × 1,3) (1,0 × 0,9) Der 1(2)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 27,5t (d.o.)
5260904 TCGF 2807 Df Esd Rdr	**ODEMIS** ex Heimdal-46 **D. B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**3 652** 1 980 4 460	**100A1** TD 9/72 **LMC** EL v	Lch. **1943** Cmd. **1946** A/B Oskarshamns Varv—Osk 104,53 14,94 6,312 98,00 14,89 7,19 P 7,1 RQD 24,1 B 19,2 Upr. B 18,3 F 9,8 1 dk, 2nd dk in Nos. 2, 3 & 4 holds RW NS 7BH WB734t incl. Tunnel tanks 188t Dk107t	**S General Cargo** 8P 5 Ho 12,6 11,9 17,6 ER 13,8 12,6 G.6 361 B.5 958 5 Ha (8,1 × 8,0) (8,1 8,1 × 8,9) ER (8,1 × 8,9) (8,1 × 8,8) 10W Der 8(3) 2(2)	C 4Cy. (2) 411 & (2) 900 × 900 & LP turb with dr gearing &hydraulic coupling 1 298kW (1 740ihp) Rheinmetall-Borsig Berlin ✠ 2 NSB6/68 1,47MPa (213lb/in^2) hs791,6 6cf Gen 2 × 20kW 110V d.c. Fuel (o.f.) 10kn
5260916 SBXQ Df Esd Gc Pfd Rdr RTh/v	**ODEN** **Government of Sweden** **(Marinforvaltingen)** Stockholm Swedish	**3 379** 64 —		**1957** Wartsila Kon. Sandvikens Skepps. —Hfs 83,50 19,46 7,024 77,12 19,44 9,50 F 32,4 2 dks rf 203	**TD-E Icebreaker** Cr 1(1,5) Der 2(10)	6 Oil 2SA each 9Cy. 340 × 570 total 8 952kW (12 000bhp) driving 6 gen. each 1 390kW 515V d.c. connected to 4 elec. motors each of 1 958kW (2 625shp) (WL) & 2 sc. shafts Nydqvist & Holm A/B Thn Gen 4 × 225kW 230V d.c. 2 propellers aft, 2 fwd Fuel 940,0t (d.o.)-51,0pd
6930867 DDSF Df Esd Gc Rdr RT	**ODENFELD** ex Arnsberg-73 Launched as Petro Zulia **Tankschiffarts-Ges. 'Arnsberg'** **m.b.H. & Co. K.G.** Bremen Fed. Rep. of Germany	**52 513** 38 036 98 912	**✠100A1** SS 10/73 oil tanker **✠LMC** EL Qt 3⅝"U2	**1969**-12 Soc. Espanola de Const. Nav. —Bbo 265,69(BB) 39,07 13,926 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.126 632	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 WTAuxB primary 3,63MPa (37kg/cm^2) secondary 1,72MPa (17,5kg/cm^2) e(ex.g) 1,62MPa (16,5kg/cm^2) Spt Gen 1 × 676kW 2 × 600kW 450V 60Hz a.c.
6922274 DIOD Df Esd Gc Pfd Rdr RTm/h/v	**ODER** **Partenreederei m.s. 'Oder'** Friedrich A. Detjen Hamburg Fed. Rep. of Germany	T.Mk **6 176** 3 315 10 315 **9 043** 5 411 13 865	GL	**1969** Lubecker Flender-Werke A.G.—Lbc 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,4 24,0 22,4 19,9 ER 11,2 G.22 003 B.19 971 In.1 126 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf) 19kn

5260942 DCZL Df Esd Gc Pfd Rdr RT	**ODER** ex Celilia Falkland-62 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **1 971** 901 3 683 **3 090** 1 615 4 597	DSRK ✠Classed LR until 3/63	**1958**-4 Norrkopings Varv & Verk. —Norrkoping 102,14 14,43 5,792/6,566 93,48 14,41 8,34 F 14,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho 29,7comb. 27,6comb. ER 4 Ha (each 10,8 × 7,4) ER Der 1(20) 2(10) 6(5)	Oil 2SA 8Cy. 500 × 700 2 238kW (3 000bhp) Nydqvist & Holm A/B Gen 3 × 180kW 440V 60Hz a.c. Fuel (d.o.)	Th
5260954 UUML M-11950 Df Esd Rdr	**ODESSA** ex Mary Cassatt-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 176** 4 235 10 620	RS	**1943** Permanente (Shpyd No. 1) —Richmond 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	Sunnyva 10,5k
5260966 UWJU M-19855 Df Rdr	**ODESSA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470	RS	**1951** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec.	Gh 12k
7038185 UYAF M-29520 Df Esd Gc Rdr RT	**ODESSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	RS	**1970** A. Zhdanov—Len 130,00(BB) 17,84 7,824 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,9 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 100 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	B&W Bryans 16k
5260992 EAXD Df Esd RT	**ODIEL** **Pesqueras Zulebar S.A.** Vigo Spanish	**247** 105 224	BV	**1956** Hijos de J. Barreras S.A.—Vgo 36,50 6,71 3,429 32,01 6,68 3,79 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 220 × 500 709kW (950bhp) NE 73 Hijos de J. Barreras S.A. Fuel 81,0t (d.o.)	Werkspoo Vgo
5017515 SYSM 2219 Df Rdr RT	**ODIGITRIA** ex Angelus-64 ex Aspirant Brun-53 ex Jean Bart-35 ex Aspirant Brun-35 **Odigitria S.A. Etereia Allelas** Piraeus Greek	**1 166** 552 1 400	BV	**1928** H. C. Stulcken Sohn—Ham *66,33* 10,04 10,01 1 dk R	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 315 × 480 858kW (1 150bhp) NE 55 Etab. Duvant Fuel 284,5t (d.o.)	Vi 11k
5268059 5BZF 367341 Df Esd Rdr RTm/h	**ODIGITRIA B** ex Nissos Paros-73 ex Pacaya-64 ex Ijssel-61 **Prassonissi Nav. Co. Ltd.** Ventouris Shipping Co. Ltd. Famagusta Cyprus	**2 879** 1 582 4 166	**100A1** TD 12/72 **LMC** EL p 1$\frac{13}{16}$" (BV)	Lch.**1946** Cmd.**1949** De Schelde N.V.—Fls 91,85 13,54 5,614 85,76 13,50 8,21 F 9,8 2 dks RW rf 127 NS 3BH to U dk 2 to 2nd dk WB583t	**M General Cargo** CSD 3 Ho 13,3 20,5 ER 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 × 5,4) ER (13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) db 0,69MPa (7kg/cm²) Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.)	12k
6515605 DNJU Df Esd Gc Rdr RTh/v	**ODIN** **Seereederei 'Frigga' A.G.** Hamburg Fed. Rep. of Germany	**34 978** 21 856 61 304	GL	**1965** Howaldtswerke Hamburg A.G.—Ham 236,51 32,09 12,866 221,52 32,01 17,61 1 dk rf nil	**M Bulk Carrier** 8P 9 Ho 17,6 22,7 13,7 22,7 13,7 22,7 13,7 22,6 13,0 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) Howaldtswerke Ham. A.G. Gen 2 × 460kW 1 × 340kW 440V 50Hz a.c. Fuel (d.o.)	MAN Ham 16k
6902468 GYOS 335194 Df Rdr RTm	**ODIN** **Anchorage Ferrying Services** **Ltd.** James Fisher & Sons Ltd. Barrow British	**1 844** 1 378 3 434	**✠100A1** SS 9/72 U.K. & Eire coasting service, excluding the West coast of Eire (except to the Port of Kenmare from the south) & including service between River Elbe & Brest **✠LMC** EL M 1$\frac{7}{16}$"U1	**1968**-8 Nylands Verksted—Osl 73,77 12,53 5,735 71,58 12,20 7,01 P 4,9 1 dk rf nil NS 3BH WB1087t incl. Comb. btm, side & topside tanks in holds 1011t	**TM General Cargo Barge** 2 Ho 29,8 28,0 ER G.4 299 4 Ha (stl) (10,9 10,9 10,9 10,3 × 7,3) ER	2 Oil 4SA each 8Cy. 168 × 184 746kW (1 000bhp) Rolls-Royce Ltd. Gen 2 × 14,75kW 220V 50Hz a.c. 2 Directional propellers Fuel 80,0t (d.o.)	Shrewsbu 9k
6604640 DBIJ Esd RT	**ODIN** **Marschenbauamt Husum** Husum Fed. Rep. of Germany	**132** 43 —		**1965** Husumer Schiffswerft—Husum 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim	Mh
5261037 TFRA Df Esd Gc Rdr RT	**ODINN** **Government of Iceland** **(Landhelgisgaezlan)** Reykjavik Icelandic	**882** 245 —	**✠100A1** SS 8/70 Ice Class 3 **✠LMC** EL m 1$\frac{7}{16}$"SQ	**1960**-1 Aalborg Vaerft A/S—Abg 63,66 10,09 4,801 56,60 10,00 5,41 B & F 29,3 1 dk BK 178 3BH WB154t incl. DTsf42t DTa31t	**TM Patrol Ship**	2 Oil 2SA each 9Cy. 350 × 620 3 767kW (5 050bhp) Burmeister & Wain Fuel (d.o.)	Cp
7102106 EWGG M-30501 Df Esd Gc Rdr RT	**ODISSEY** **U.S.S.R.** Murmansk U.S.S.R.	**2 847** 617 1 070	RS	**1970** ....Kherson 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 1,5 × 1,3) (1,2 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pragu 12,5k
5261049 SVVG 1563 Esd	**ODISSOS** ex Erik Seyd-59 ex Peter-51 **Alexandros Athanasiadies &** **Marcos Capottas** Piraeus Greek	**472** 257 650		**1911** F. Lemm—Boizenburg 48,93 8,54 3,252 3,56 P 10,1 F 4,6 1 dk R len 53 conv sailing vessel —	**M General Cargo** 1 Ho 28,0 ER G.992 B.933 2W Der 2(1)	Oil 4SA 6Cy. 280 × 420 224kW (300bhp) NE 37 Deutsche Werke A.G. Fuel 15,0t (d.o.)	Ke Bk

5261051 SPIJ Df Esd Gc RTm	**ODRA** **Polish Steamship Co.** Szczecin Polish	**484** 181 650	PR	**1953** Stocznia Gdanska—Gdk 59,85 9,61 3,410 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Thn Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5261063 5NAD 160264 Df Esd Gc Rdr RT	**ODUDUWA** ex North Cornwall-59 **Nigerian National Shipping Line Ltd.** Lagos Nigerian	**5 571** 2 960 —	✠100A1 CS 1/71 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1954**-9 Bartram & Sons Ltd.—Sld 138,49 17,94 7,970 129,80 17,84 11,59 F 12,8 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2763t incl. DTm1337t	**M General Cargo** OSD G.17 053 B.15 390 11W Der 1(30) 2(10) 8(5) 1(2)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 1,04MPa (150lb/in^2) Fuel 943,0t 12,25kn
5010995 3EEH Df Esd Gc Rdr	**ODYSSEFS** ex Ede Wilstorf-71 ex Algol-70 **Marepica Neptunea S.A.** Panama Panamanian	T.Mk **2 227** 1 273 4 325	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn 108,21 14,58 6,122 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Fuel 502,0t 13kn
5372563 5BFL 321113 Df Esd Pfd Rdr RTh	**ODYSSEUS** ex Adria-69 ex Ulster Prince-68 ex Ulster Prince I-67 ex Ulster Prince-66 ex Leinster-46 **Epirotiki S.S. Co. Ltd.** Famagusta Cyprus	**4 307** 2 306 809	✠100A1 TD 4/71 with freeboard Eastern Mediterranean service ✠LMC EL w 1$\frac{13}{16}$"SQ HR	**1937**-11 Harland & Wolff Ltd.—Bel 111,87 15,98 4,604 105,16 15,24 5,80 P 18,0 B 56,7 F 13,2 2 dks R rf 152 8BH WB739t incl. DTf43t	**TM Passenger/Spec Cargo** Vehicles RoRo 607P	2 Oil 2SA each 10Cy. 500 × 900 3 805kW (5 100bhp) Harland & Wolff Ltd. Bel db 0,56MPa (80lb/in^2) Gen 3 × 175kW 220V d.c. Fuel 149,5t (d.o.) 16,5kn
6617269 SXDO 3891 Df Rdr RT	**ODYSSEUS** ex Erato-74 ex Kaiho Maru-71 **Odysseus S.A.** Piraeus Greek	*3 000* *1 945* 5 220	BV	**1966** Imabari Zosen—Imabari 95,33 15,52 6,719 88,02 15,50 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.6 847 B.6 506 2 Ha (22,1 25,3 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW a.c. Fuel 463,5t 11,5kn
5261075 SYBY 1879 Df Esd Rdr RT	**ODYSSEUS** ex Blaafjeld I-61 **Compania Armadora de Sudamerica S.A.** Hellenic Mediterranean Lines Co. Ltd. Piraeus Greek	**2 059** 1 141 3 688	NV	**1950** Nylands Verksted—Osl 89,82 13,52 6,135 83,95 13,47 1 dk & S dk RW	**S General Cargo** OSD G.6 073 B.5 648 8W Der 1(15)	C 2Cy. 449 & 900 × 900 & LP turb Nylands Verksted Osl Fuel 80,5t (o.f.) 11kn
5212921 OUQY	**ODYSSEUS** ex Louise-65 ex Energi-39 **Gilg Peter Reichmuth** G. Frick	**141** 96 224	BV	**1919** Chr. L. Johansens Traeskibs—Marstal 37,67 7,24 3,506 7,22 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER 3 Ha (5,6 × 3,6) (3,8 × 2,3) (0,7 × 1,0) ER Der 1(1) 1(0,5)	Oil 2SA 2Cy. 320 × 370 •112kW (150bhp) NE 51 semi-diesel Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)
7374577 SCVM Df Esd Gc Pfd Rdr RT	**ODYSSEY-10** **Odyssey Shipping Inc.** Piraeus Greek	**15 976** — 26 925	AB (Class cont.)	**1974** Namura Zosensho—Osa 177,02(BB) 10,415 167,01 22,92 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
6710619 DEVF Df Esd Gc Pfd Rdr RT	**OELSA** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**2 547** 1 422 4 258	DSRK	**1967** Schiffswerft "Neptun"—Ros 100,31 14,20 5,925 6,96 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 089kW (2 800bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 12,75kn
5261087 DHXR Df Esd Gc Rdr RT	**OELSNITZ I. VOGTLAND** **Fischkombinat Rostock** Rostock German Dem. Rep.	**696** 258 —	DSRK	**1956** Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 8,97 5,01 RW	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Day Stckpt
5261099 DAQB RTv	**OELTANK I** ex Julius Fock-62 **Oel-und Chemie- Transport Hamburg Lloyd Tietjens & Co. Schiffahrt K.G.** Hamburg Fed. Rep. of Germany	**397** 223 540	GL	**1959** Hein Garbers Schiffsw.—Ham *52,80* 8,23 2,693 8,18 3,00 1 dk len 64	**M Tank Barge**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn
6506082 Df Esd RT	**OF. ALIANZA** **Empresa Pesquera de Tarapaca S.A** *Iquique* Chilean	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus
6506094 Df Esd RT	**OF. MAPOCHO** **Empresa Pesquera de Tarapaca S.A.** Iquique Chilean	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Columbus

6422951 Df Esd RT	**OF. RICA AVENTURA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chilean	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co.	Columbu
6506109 Df Esd RT	**OF. VICTORIA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chilean	**145** — —		**1964** A.G. "Weser" Werk Seebeck—Bhn 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co.	Columbu
6809771 SKHR 10986 Df Esd Gc Rdr RT	**OFELIA** **Svenska R/A Oresund** Maimo Swedish	**2 089** 788 610	✠Classed LR until 5/69	**1968**-11 Krogerwerft G.m.b.H.—Rendsburg 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 2 dks rf 152	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)	Ke
6411562 RT	**OFFA** **Nigerian Ports Authority** *Lagos* Nigerian	**80** — —	**✠A1** SS 2/70 Lagos harbour service **✠LMC** EL (a)	**1964**-8 Schpsw. "De Dollard"—Landsmeer 24,77 6,05 22,56 5,71 2,57 1 dk rf 305 5BH	**TM Firefloat**	2 Oil 4SA each 8Cy. 140 × 197 with sr reverse gears 298kW (400bhp) Gardner & Sons Ltd.	Mch
5261116 9GTC 316503 Df Esd Gc Rdr RTm/h/v	**OFFIN RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 903** 2 782 7 148 **7 354** 4 661 9 912	**✠100A1** SS 10/73 **✠LMC** **(✠Lloyd's RMC)** EL bt $2\frac{1}{16}$"SQ	**1961**-9 N.V. Kon. Maats. "De Schelde"—Fls 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.796 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (25,3 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) N.V. Kon. Maats. "De Schelde" AuxB(o.f.) 0,69MPa (100lb/in²) AuxB(ex.g) 0,89MPa (128lb/in²) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)	Sulzer Fls
7053147 1140 Esd Gc Rdr RT	**OFFSHORE BEAUMONT** **Offshore Co. Ltd.** Panama Panamanian	**373** 253 —	BV	**1970** Mangone S.B. Co.—Houston 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 1 582kW (2 120bhp) General Motors Corp.	Det
7053159 1139 Esd Gc Rdr RT	**OFFSHORE BIRMINGHAM** **Offshore Co. Ltd.** Panama Panamanian	**373** 253 —	BV	**1970** Mangone S.B. Co.—Houston 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 1 582kW (2 120bhp) General Motors Corp.	Det
5261128 CSMB B674	**OFIR** ex Montedor-57 ex Boanova-49 ex Izzara ex Erna Gaulke ex Seebar ex Tjerk Hiddes **Sociedade Transoceanica Ltda. (SOTRAL)** Luanda Portuguese	**513** 366 700		**1920** J. Smit & Zoon—Foxhol 50,14 8,26 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 225 × 330 NE 56 Motorenf. Darmstadt	Darmstadt
6516647	**OFO 1** **Oil Fuel Organization of Thailand** Bangkok Thai	**257** 137 447	✠Classed LR until 10/3/72	**1965**-6 Usuki Tekkosho—Usuki 39,17 7,42 2,601 36,50 7,41 3,00 Trunk 19,2 1 dk rf 305	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 with sr reverse gear 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5261130 LAKS Esd Rdr RT	**OFOTEN** **Saltens D/S** Bodo Norwegian	**400** 206 —	(NV)	**1952** Trosvik Verksted A/S—Brevik 41,13 7,01 3,988 6,96 5,52 2 dks BK 152	**M General Cargo/Ferry** 250P 1 Ho 10,7 ER 1 Ha (2,2 × 1,7) ER 1W Der 1(3,5)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Haldorsen & Sonner Fuel 15,0t (d.o.)	Rub 12kn
5261142 LMHU Esd Rdr RTm	**OFOTFJORD** ex Jannikke-48 **Haktor Dybsland Partrederi** Floro Norwegian	**493** 223 660	NV Classed LR until 11/55	**1941** Ardrossan Dockyard Ltd.—Ard 50,20 8,39 4,115 46,18 8,36 4,58 F 7,4 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho 27,4 ER G.878 B.821 2 Ha (each 8,3 × 3,9) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made59 fitted70 A/S Volund Gen 1 × 54kW 1 × 25kW 220V d.c. Fuel 31,5t (d.o.)-2,0pd	Cpn 8,5kn
7348786 Df Esd Gc Pfd Rdr RT	**OFREY** **U.S.S.R.** U.S.S.R.	**3 960** 1 830 2 096	RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller	Ros
7021015 6LLI BF22185 Df Esd Gc Rdr RT	**OG SAN** **Government of South Korea (Office of Fisheries)** Fisheries Research & Development Agency Busan S. Korean	**105** 16 34	KR	**1968** Dae-Sun S.B. & E. Co. Ltd.—Pus 31,86 28,02 6,20 2,70 F 14,7	**M Fishing** Training Ref 1 Ha (0,9 × 0,9) ER Der 2(1) 2(0,5)	Oil 4SA 6Cy. 200 × 240 313kW (420bhp) Yanmar Diesel Eng. Co. Ltd.	Os 11,5kn
5261154 PKRB Esd RT	**OGAN** ex Fama-62 ex Kalianget-60 **P. T. Pelajaran Nusantara Sriwidjaja Raja** Jakarta Indonesian	**2 196** 1 498 1 837		**1948** C. v.d. Giessen—Krimpen 84,26 13,16 4,446 13,11 P 9,2 B 33,9 F 11,6 1 dk & A dk	**M General Cargo** G.2 832 B.2 765 3 Ha (6,1 6,1 × 4,7) ER (6,7 × 4,7) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) De Schelde N.V. Fuel 106,5t	Sulze Fls 11kn

5261166 301817 Df Esd Rdr	**OGANO** **Taylor Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby British	**320** 103 —	**✠100A1** SS 6/72 trawler **✠LMC** EL (f) n	**1959**-10 Cochrane & Sons Ltd.—Sel *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 610 BK 178 4BH WB18t	**M Fishing** Side-Trawler		Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
5261180 7JMJ 87565 Df Esd Gc Pfd Rdr RT	**OGASAWARA MARU No. 3** **Ogasawara Gyogyo K.K.** Tokyo Japanese	**309** 188 —		**1961** Kanazashi Zosensho—Shimizu 47,40 7,65 41,48 7,60 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 197,0t 10,5kn
6514297 JHHJ 98285 Df Esd Pfd Rdr RT	**OGASAWARA MARU No. 5** **Ogasawara Gyogyo K.K.** Tokyo Japanese	**192** 79 —		**1965** Kanazashi Zosensho—Shimizu 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho Yaizu
5266764 JMAK 64448	**OGATAMA** **Mitsubishi Zosen K.K.** Tokyo Japanese	**106** 38 —		**1946** Itazaki Zosensho—Mihara 22,28 6,51 3,201 22,20 6,46 1 dk RW	**S Tug**		T 3Cy. 279 457 & 762 × 457 Miyahara Tekkosho Tmn Fuel 35,5t (c) 7,5kn
6818227 JBVF 101787 Df Esd Gc Pfd Rdr RT	**OGATSU MARU No. 7** **M. Sawamura** Ogatsu Japanese	**195** 67 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 41,25 6,71 2,769 33,69 6,68 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Tok
7401942 Rdr	**OGAWA MARU** **Ogawa Kaiun K.K.** Nantan Japanese	**122** — —		**1974** Shin Nikko Zosen—Setoda 7,62 2,286 21,09 7,60 3,00 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Osa
5013997 321745	**OGBEMUDIA** ex Amcotts-72 **Central Water Transportation Co. Ltd.** Lagos Nigerian	**253** 81 —	✠Classed LR until 3/58	**1956**-9 W. J. Yarwood & Sons Ltd. —Northwich 37,37 7,29 35,51 7,24 1,93 B 9,8 RW	**TM Tug**		2 Oil 2SA each 5Cy. 216 × 343 H. Widdop & Co. Ltd. Keighley Fuel 30,5t 10kn
7033953 5MUE 3730 Df Esd Gc Pfd Rdr RTv	**OGDEN AMAZON** **Ogden Amazon Transport Inc.** Monrovia Liberian	**31 584** 22 624 61 214	AB	**1971** Nippon Kokan—Tsu 224,01(BB) 32,24 12,431 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 275 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER		Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 590kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 14,75kn
7226902 3FBK 5443-NY Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN BRIDGESTONE** **Ogden Orinoco Transport Inc.** Panama Panamanian	**36 125** 26 434 50 584	NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob 210,50(BB) 32,54 11,799 200,01 32,49 21,80 1 dk rf 51	**M Liquefied Gas Carrier** 10 Ta ER	HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 338,0t (hvf)-53,5pd 15,5kn
5274034 WGHK 280318 Df Esd Gc Pfd Rdr RT	**OGDEN CHALLENGER** ex Penn Challenger-74 **Ogden Marine Inc.** Wilmington, United States Del	**20 549** 12 573 33 822	AB	**1960** Bethlehem Stl Co.—S.Fo 201,48 27,51 10,859 192,03 27,44 13,80 P 41,8 B 11,3 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 376	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 3 197,5t (o.f.)-81,5pd 16,5kn
6924595 KIGP 523341 Df Esd Gc Pfd Rdr RTm	**OGDEN CHAMPION** ex Penn Champion-74 **Ogden Marine Inc.** Wilmington, United States Del	**20 858** 16 422 38 482	AB	**1969** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 172 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric General Electric Co. Lyn Gen 2 × 600kW 450V a.c. Fuel 2 857,0t (o.f.)-76,0pd 16,25kn
5264912 5MNG 1743 Df Esd Gc Pfd Rdr RT	**OGDEN CLIPPER** ex Oriental Clipper-70 **Universal Bulk Carriers Inc.** Monrovia Liberian	**14 756** 9 322 25 482	AB	**1963** Nippon Kokan—Tmi 174,10 22,92 10,938 164,60 22,86 14,71 P 25,0 F 12,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER G.34 518 8 Ha ER		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Fuel 1 601,5t
7334371 ELCJ 4641 Df Esd Gc Pfd Rdr	**OGDEN DANUBE** **Ogden Danube Trans Inc.** Monrovia Liberian	**30 800** — 60 963	AB (Class cont.)	**1973** Hitachi Zosen—Maizuru 225,00(BB) 32,24 12,396 215,02 32,19 17,81 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru
6613811 6ZSN 2556 Df Esd Gc Rdr RT	**OGDEN EXPORTER** ex Oriental Exporter-70 **Oriental Transport Inc.** Monrovia Liberian	**15 601** 10 386 27 129	AB	**1966** Nippon Kokan—Shimizu 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha ER		Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 158,0t

7327603 5MTQ 4556 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN FRASER** **Ogden Fraser Transports Inc.** Monrovia Liberian	**19 735** 13 890 34 365	 AB	**1973** Osaka Zosensho—Osa 185,50(BB) 26,04 11,148 174,96 26,00 15,52 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,1 32,7 25,6 ER G.44 788 B.41 316 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(8)		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 384kW 450V 60Hz a.c. Fuel 1 964,0t	 Sulze Kob 15,5k
6607599 6ZQV 2512 Df Esd Gc Rdr RT	**OGDEN IMPORTER** ex Oriental Importer-70 **Amerasia Transport Inc.** Monrovia Liberian	**15 601** 10 386 27 129	 AB	**1966** Nippon Kokan—Shimizu 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha ER		Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Hvy Ind. Ltd. Fuel 2 158,0t	 Sulze Tamashim
7125172 5MNQ 4011 Df Esd Gc Pfd Rdr RTv	**OGDEN NELSON** **Ogden Nelson Transport Inc.** Monrovia Liberian	**124 371** 106 189 270 378	 AB	**1972** Hitachi Zosen—Sakai 331,00(BB) 51,26 22,016 51,21 28,30 1 dk rf 102	**S Tanker** 15 Ta ER L.332 691	 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 9 016,5t (o.f.)-175,0pd	 Kob 15,5k
7043673 6ZDA 3777 Df Esd Gc Rdr RTv	**OGDEN THAMES** **Ogden Thames Transport Inc.** Monrovia Liberian	**30 688** 23 696 61 737	 AB	**1971** Maizuru Jukogyo Ltd.—Maizuru 224,95(BB) 32,24 12,462 215,02 32,19 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Maizuru Jukogyo Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 281,0t (hvf)	 Sulze Maizur 14,75k
6909961 WGWC 520728 Df Esd Gc Pfd Rdr RTh	**OGDEN WABASH** **Wabash Transport Inc.** New York United States	**20 884** 16 424 38 460	 AB	**1969** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,170 192,08 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 100 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 858,0t (o.f.)	 Ly 16k
6901969 WGWA 518738 Df Esd Gc Pfd Rdr RTh	**OGDEN WILLAMETTE** ex Willamette-69 **Willamette Transport Inc.** New York United States	**20 884** 16 422 38 460	 AB	**1969** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 100 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 2 × 600kW Fuel 2 858,0t (o.f.)	 Ly 16k
5108534 KLHA 257115 Df Esd Gc Pfd Rdr RT	**OGDEN YUKON** ex Yukon-70 ex Sea Pioneer-68 ex Esso Tampa-64 ex Esso Zurich-62 **Ogden Sea Transport Inc.** New York United States	**17 943** 11 133 28 903	 AB	**1949** Sun S.B. & D.D. Co.—Chester, Pa 191,42 25,20 10,230 183,22 25,15 12,96 P 39,7 F 11,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 ER 30 Ta L.35 994 1 Ha (stl) (3,0 × 6,1)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Fuel 2 723,0t (o.f.)-82,0pd	 Ly 16k
7335595 JI2500 107485	**OGI MARU** **Yoshiga Kaiun K.K.** Kitakyushu Japanese	**498** 286 1 099		**1969** Higaki Zosen—Imabari 54,08 9,43 4,166 49,51 9,40 4,40 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Makita Tekkosho Gen 2 × 32kW a.c. Fuel 38,5t-3,5pd	 Takamats 10,5k
6421244 8KTI 91936 Rdr	**OGI MARU** ex Toyo Maru No. 16 **Y. Yamaoka** Hakata Japanese	**487** 283 768′		**1962** Ujina Zosensho—Hma 52,10 7,78 3,607 47,71 7,73 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,1) ER		Oil 4SA 6Cy. 290 × 420 560kW (750bhp) E made44 fitted62 Niigata Eng. Co. Ltd. Gen 1 × 5kW 105V d.c.	 Niigat 10,5k
6525571 JM2250 98833 Rdr	**OGI MARU No. 2** **Shimazu Kaiun K.K.** Shimonoseki Japanese	**361** 186 218	 NK	**1965** Hashihama Zosen—Imabari 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.353		Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 60kW 220V a.c. Fuel 16,5t-1,5pd	 Kob 10k
6920795 JM2894 104384 Rdr RT	**OGI MARU No. 3** **Koyo Kaiun K.K.** Shimonoseki Japanese	**636** 272 637	 NK	**1968** Towa Zosen—Smk 47,50 9,22 3,480 47,02 9,20 4,50 P 13,8 F 7,4 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.680		Oil 4SA 6Cy. 330 × 460 671kW (900bhp) Matsui Tekkosho Fuel 33,5t-3,5pd	 Is 10,5k
6918558 JJDI 102437 Rdr RT	**OGI MARU No. 11** **Kurogane Sempaku K.K.** Kitakyushu Japanese	**996** 580 1 912	 NK	**1968** Kishimoto Zosen—Kinoe 70,82 11,03 5,004 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 1 Ha (stl) (34,6 × 6,0) ER		Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd	 Usuk 11,5k
6622006 JMWW 100791 Df Esd Gc Pfd Rdr RTm	**OGISHIMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**36 900** 13 451 61 940	 NK	**1966** Nippon Kokan—Yka 230,03 33,05 11,913 220,02 33,00 17,76 F 20,2 1 dk RW rf 102	**M Ore Carrier** 3 Ho 64,0 40,0 56,0 ER G.37 723 11 Ha (stl) (9,9 9,9 9,9 9,9 8,9 8,9 9,9 9,9 9,9 9,9 9,9 × 12,1) ER		Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 305,0t (hvf)-52,0pd	 Sulze Tamashim 14,5k
7105500 JI2634 111622 Rdr RT	**OGISHIMA MARU** **Senko Unyu K.K.** Osaka Japanese	**988** 514 850		**1971** Tokushima Zosen Sangyo —Tokushima 68,03 (BB) 11,43 4,014 62,49 11,41 5,29 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300		Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Makita Tekkosho Gen 2 × 100kW 445V a.c.	 Takamats 11,5k

6620010 309331 Esd RTv	**OGMORE** **British Transport Docks Board** Cardiff British	**609** 225 711	✠Classed LR until 10/68	**1967**-2 Drypool Eng. & D.D. Co. Ltd.—Hul 45,65 10,80 3,760 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper Dredger** Grab Mchy.aft Cr 1(6)	Vee Oil 2SA 12Cy. 220 × 380 sr reverse geared 821kW (1 100bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul Gen 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7333951 LMZW Df Esd Gc Pfd Rdr RTm/h/v	**OGNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norwegian	**19 147** 11 873 29 719	KR (Class cont.) NK NV	**1973** A/S Bergens M/V—Bgn 171,94(BB) 25,94 10,777 161,98 25,91 14,89 P 29,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.34 642 1 Ha (stl) (11,8 × 17,6) 4 Ha (stl) (each 23,6 × 21,1) ER Cr 2(22)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25kn
5261233 UOPM M-12045 Df Esd	**OGONJ** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1956**-11 Brooke Marine Ltd.—Lwt 57,84 9,86 4,531 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Stern Trawler 2 Ho G.450 2 Ha (5,0 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5261245 EEUH Esd	**OGONO** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spanish	**203** 108 —	BV	**1948** Ast. de T. Ruiz de Velasco—Bbo *33,11* 6,10 3,607 6,05 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,7 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 52,0t (d.o.) 9kn
7363097 Df Esd Gc Pfd Rdr RT	**OGONOPE** **Francisco Eiguren Arego and others** Pasajes Spanish	**331** 109 215	BV	**1974** Balenciaga S.A.—Zumaya ... ... 32,49 8,18 3,84 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 970kW (1 300bhp) Atlas-Mak Masch. Kel 10,5kn
5295387 TRAA Df Esd Gc Rdr RT	**OGOOUE** ex Dracula-73 ex Ringulv-69 **Societe Gabonaise de Transports Maritimes (SOGATRAM)** Libreville Gabon	**10 503** 5 212 15 786	BV	**1961** Kieler Howaldtswerke A.G.—Kel 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Kel Fuel 1 016,0t (hvf) 14,75kn
6608658 LZEW 104 Df Esd Gc Rdr RT	**OGOSTA** **Bulgarian Tanker Fleet** Bourgas Bulgarian	**15 857** 9 966 25 989	✠Classed LR until 10/71	**1966**-4 Osaka Zosensho—Osa 174,89 24,08 10,021 166,00 24,01 13,42 P 37,2 F 21,1 1 dk RW rf 25	**M Tanker** 1 Ho 21 Ta ER 1 Ha (stl) (5,0 × 3,2) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 350kW 390V 50Hz a.c.
6512627 JQAB 98321 Df Esd Gc Rdr RT	**OGOTO MARU** **Hoko Suisan K.K.** Tokyo Japanese	**46 941** 27 797 80 351	NK	**1965** Ishikawajima-Harima Hvy Ind.—Aio 243,03 33,05 14,999 230,00 32,97 21,70 F 19,9 1 dk RW rf 13	**M Tanker** 11 Ta ER L.97 176 Der 2(7) 1(4)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V 60Hz a.c. Fuel 3 226,0t (hvf)-72,0pd 15,75kn
6702478 LZGR 16 Df Esd Gc Rdr	**OGRAJDEN** **Navigation Maritime Bulgare** Varna Bulgarian	**6 071** 3 174 9 576	✠Classed LR until 2/71	**1967**-1 Hakodate Dock Co. Ltd.—Hak 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
5261257 UQHO M-26414 Df Esd Gc RT	**OGRE** **U.S.S.R.** Riga U.S.S.R.	**1 236** 445 1 344	RS	**1962** Stocznia im. Komuny Paryskiej—Gdy 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 8 Ta G.85 L.3 302 HeCls. BC 1 Ha (3,2 × 2,3) 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 94,0t (d.o.)-6,0pd 12,5kn
7218292 TFRM Df Esd Gc Pfd RT	**OGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Icelandic	**723** 243 455	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2	**1972**-11 Stocznia im. Komuny Paryskiej —Gdy 59,47 11,46 4,941 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 1BH to U dk 3 to 2nd dk WB132t incl. Tunnel tanks 197t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 460 sr geared 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. Stckpt Emy propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
6405563 Df Esd Rdr RT	**OGRI** **Ocean Fishing Co. Ltd.** Walvis Bay S. African	**198** 87 —		**1963** Bolsones Verft—Molde 30,48 6,91 27,46 6,86 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7204186 Esd RT	**OGUNAME** **Ibru Sea Foods Ltd.** Lagos Nigerian	**80** 29 48	**✠100A1** fishing vessel **✠LMC** EL (a) $\frac{7}{16}$"	**1971**-7 R. Dunston Ltd.—Thorne 20,91 6,20 17,68 6,10 2,90 1 dk rf 330 BK 127 3BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 175 × 220 190kW (255bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 1 × 6kW 24V d.c.

IN PORT, DAMAGED AFTER STRANDING 9/73

7000748 TCWG Esd RT	**OGUZKAN** **Mehmet Oguzkan, Halefleri** **Oguzkan Kardesler, Osman** **Oguzkan ve Ortaklari Koll Sti.** Istanbul Turkish	**488** 297 —	GL	**1970** Deniz Insaat Kizaklari—Buyukdere 57,64 9,45 3,753 53,01 9,43 4,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 492kW (660bhp) Schwermasch. Karl Liebknecht	Mgd
7220283 6MKM FR701 Df Esd Gc Rdr RT	**OH DAE SAN** **Government of South Korea** **(Office of Fisheries)** Busan S. Korean	**1 127** 445 1 057	KR (Class cont.) NK	**1972** Usuki Tekkosho—Usuki 70,01 11,43 4,573 63,02 11,41 2 dks	**M Research/Fishing** Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc.shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 13kn
6820050 6MHN BF35617 Df Gc Pfd Rdr RT	**OH YANG No. 68** ex Hokko Maru-72 **Oh Yang Fisheries Co. Ltd.** Busan S. Korean	**349** 160 —		**1968** Narazaki Zosen—Muroran 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	Kob
5261283 UQTG M-19452 Df Rdr	**OHA** **U.S.S.R.** Kholmsk U.S.S.R.	**1 718** 666 509	RS	**1950** "Gheorghiu Dej" Shpyd—Bdp 70,16 10,01 4,179 64,62 9,96 7,70 conv General Cargo —	**TM Passenger/General Cargo** —P 2W Der 2(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 57 Russki-Diesel Wks	Len 9,25kn
5161548 6KJZ IM2189 Df Esd Gc Rdr RTm/h	**OHDAE** ex Ingwi-67 **Dae Jin Shipping Co. Ltd.** Inchon S. Korean	**8 991** 5 083 13 400	AB KR	**1956** Kockums M/V A/B—Mmo 148,27 18,65 9,214 137,83 18,60 12,22 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4 Ho 16,3 17,9 31,0comb. 30,7comb. ER G.19 098 B.17 500 6 Ha (stl) (8,9 10,3 8,7 8,7 11,2 8,0 × 7,6) ER 12W Der 2(10) 4(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)	MAN Mmo 14kn
7220257 Rdr	**OHGI MARU** **Tokyo Kisen K.K.** Kawasaki Japanese	**250** — —		**1972** Kanagawa Zosen—Kob 9,22 2,998 27,51 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
6507440 WF7069 200669 Df Gc Rdr RTm/h/v	**OHIO** ex Laurence C. Turner-73 ex No. 15, M.F.D. **The Great Lakes Towing Co.** Wilmington, United States Del	**194** 132 66	AB	**1903** Ship Owners D.D. Co.—Cgo *32,37* 7,93 3,360 34,14 7,32 4,12 R rf 305 BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 090kW 525V d.c. connected to 1 elec. motor (WL) E made40 fitted54 General Motors Corp. Gen 1 × 60kW 230V 1 × 40kW 1 × 35kW 120V d.c. Fuel 72,0t (d.o.)	
6820335 JFPV 102938 Df Esd Gc Rdr RT	**OHKAWA MARU** **Shiko Kaiun Y.K.** Namikata Japanese	**2 980** 1 728 5 251	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 436,0t-9,0pd	Yaizu 12kn
7379840 JIYQ 115747 Df Esd Gc Pfd Rdr RT	**OHMINESAN MARU** **Mitsui O.S.K. Lines Ltd** Osaka Japanese	**124 000** 87 200 234 097		**1974** Mitsui Zosen—Chiba 324,01(BB) 19,508 310,02 35,74 26,42 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) Mitsui Zosen	B&W Tmn
5261350 YTID	**OHRID** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-5 Brodogradiliste "Split" 37,47 7,07 2,413 34,52 7,01 3,31 RFD 9,5 1 dk RW	**M Passenger/General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Gen 2 × 40kW 220V d.c. Fuel 14,0t	Win 12,5kn
6714744 AQMX 317830 Df Esd Gc Rdr RT	**OHRMAZD** **East & West Steamship Co.** **(1961)** Karachi Pakistan	T.Mk **7 963** 4 530 — **11 046** 6 608 13 399	**✠100A1** CS 10/73 tunnel side tanks-veg. oil or dry cargo **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1968**-10 Burntisland S.B. Co. Ltd.—Bnt 156,83(BB) 20,50 —/8,884 145,09 20,43 11,66 Ba 20,2 F 30,8 2 dks, 3rd dk in No. 1 hold rf nil DK fwd 7BH WB1441t	**M Passenger/General Cargo** Ref 276P 5 Ho G.22 886 B.20 378 In.284 9 Ha (stl) Cr 8(5) Der 1(50) 10(5-10)	Oil 2SA 6Cy. 760 × 1550 7 460kW (10 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2)	Sulzer Sld 19kn
7019579 JLPD 109135 Df Esd Gc Pfd Rdr	**OHSACHI MARU** **Shiko Kaiun Y.K.** Namikata Japanese	**2 994** 1 999 5 980	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,02 17,02 6,909 98,00 17,00 8,49 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,4 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 506,0t-10,0pd	Yaizu 12,5kn
7121229 JKWP 111111 Df Esd Gc Pfd Rdr RT	**OHSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japanese	**116 833** 80 760 221 992	NK	**1971** Ishikawajima-Harima Hvy Ind.—Yka 317,03(BB) 50,09 20,041 300,03 50,02 27,01 1 dk	**S Tanker** 13 Ta ER L.264 765	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1500kW 2 × 720kW 450V a.c. Fuel 8 223,0t (d.o.)-170,5pd	Tok 16,5kn
5261362 JGMR 85920 Df Esd Gc Pfd Rdr RT	**OHSHIMA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**9 258** 5 410 12 033	NK ✠Classed LR until 12/61	**1960**-11 Iino S.B. & E. Co. Ltd.—Maizuru 156,01 19,56 9,233 136,25 19,51 12,32 F 14,4 2 dks, pt 3rd dk RW rf 102	**M General Cargo** Ref 6 Ho G.18 310 B.16 667 In.333 6 Ha (7,4 × 5,4) (12,5 10,4 8,8 11,9 × 7,0) (7,4 × 5,5) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Iino S.B. & Eng. Co. Ltd. Fuel 1 566,5t-42,0pd	Sulzer Maizuru 17,75kn

7305033 Rdr	**OHSUMI MARU** **Tokyo Kisen K.K.** Yokohama Japanese	**250** — —		**1972** Kanagawa Zosen—Kob 9,22 3,099 31,37 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7046819 JDMJ 109775 Df Esd Gc Pfd Rdr RT	**OHTORI MARU** **Ohtori Suisan K.K.** Tokyo Japanese	**4 662** 2 444 5 242	NK	**1971** Maizuru Jukogyo Ltd.—Maizuru 111,38 17,66 6,808 103,00 17,61 10,98 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 936 3 Ha (each 2,9 × 2,9) Der 2(5) 4(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) B&W Hitachi Zosen Inn Fuel 2 009,5t-24,0pd 14kn
7238175 JK3641 113027 Rdr RT	**OHTORI 3** **Setonaikai Kisen K.K.** Hiroshima Japanese	**130** 73 12		**1972** Hitachi Zosen—Kawasaki 27,56 10,65 1,340 26,34 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasaki
7322392 JK3644 610955 Rdr RT	**OHTORI 5** **Setonaikai Kisen K.K.** Hiroshima Japanese	**130** 75 11		**1973** Hitachi Zosen—Kawasaki 27,41 10,55 1,321 26,29 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasaki
6926907 JEKH 106046 Df Esd Gc Rdr RT	**OHTSU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**58 263** 15 820 107 019	NK	**1969** Nippon Kokan—Tmi 259,72(BB) 38,05 15,545 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho G.58 465 11 Ha (stl) (10,6 × 9,5) (10,6 10,6 12,9 12,9 × 10,8) (10,6 10,6 10,6 × 9,5) (12,9 12,9 12,9 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 6 244,5t-64,0pd 14,75kn
5261374 JMEX 84706 Df Esd Gc Pfd Rdr RTv	**OHTSU MARU** **Hoko Suisan K.K.** Tokyo Japanese	**8 033** 4 437 10 014	NK	**1960** Nippon Kokan—Shimizu 147,53 19,38 7,925 138,00 19,31 12,10 P 4,9 F 9,5 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 4 178kW (5 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 241,5t (hvf)-21,5pd 14,25kn
7211634 JASW 112589 Df Esd Gc Pfd Rdr RT	**OHTSUKAWA MARU** **Kawasaki Kisen K.K. &** **Kokuyo Kaiun K.K.** Kobe Japanese	**87 146** 62 731 157 617	NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob 289,01(BB) 44,05 17,958 275,01 44,00 24,21 F 19,2 1 dk	**M Ore/Oil Carrier** G.85 960 L.194 012 1 Ha (stl) (15,3 × 11,9) 9 Ha (stl) (each 13,8 × 11,9) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 9 397,5t-106,5pd 15,5kn
6720420 JJ2242 101847 RT	**OHZUCHI MARU** **Kawasaki Heavy Industries Ltd.** Kobe Japanese	**287** 79 —		**1967** Shin Yamamoto Zosen—Kochi 31,81 9,66 3,150 29,01 9,58 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 12Cy. 220 × 300 MAN Kawasaki Dkyd Co. Ltd. Kob 12,5kn
5288059 SYUB 3138 Esd Pfd Rdr RTm/v	**OIA** ex Queen of the Channel-68 **Kriton Steamship Co.** Piraeus Greek	**1 594** 818 —	**✠100A1** TD 3/72 Greek Inter-Island service **✠LMC** EL (q)	**1949**-5 Wm. Denny & Bros. Ltd.—Dmb 82,94 13,42 2,388 78,64 3,51 B & F 81,1 1 dk & Prom dk, Platform dk clear of mchy. space RW rf 305 BK 127 10BH WB17t	**TM Ferry** 1362P	2 Oil 2SA each 8Cy. 360 × 600 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Gen 3 × 90kW 1 × 8kW 220V d.c. Fuel 39,0t (d.o.) 18kn
6902975 OZSH Df Esd Pfd Rdr RTm	**OIDIPUS** **I/S Skagen-Badene** Skagen Danish	**149** 73 172	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
6501317 JDRS 93944 Df Esd Gc Rdr RT	**OIGAWA MARU** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe Japanese	**61 565** 39 315 103 929	NK	**1964** Hitachi Zosen—Inn 258,53 40,24 15,025 246,03 40,19 21,80 B 29,6 F 25,0 1 dk RW	**M Tanker** 10 Ta L.127 288 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 450V a.c. Fuel 4 581,5t-75,0pd 15,25kn
6510136 JG2348 96161	**OIGAWA MARU** **Kyowa Kaiun K.K.** Anan Japanese	**499** 255 849		**1964** Innoshima Dock—Inn 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 485kW (650bhp) Nippon Hatsudoki Kob Fuel 24,5t-1,5pd 10,5kn
5261398 OGFL 1285 Df Esd Gc Rdr RTv	**OIHONNA** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **1 584** 748 2 869 **2 654** 1 368 3 654	**✠100A1** SS 4/71 Ice Class 1 **✠LMC** EL Q 1$\frac{9}{16}$"SQ	**1962**-2 Wartsila Kon. Crichton-Vulcan—Abo 101,28 13,14 5,176/6,122 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 4,4 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo Fuel 233,5t (hvf) 13kn
6820323 JFPI 102932 Df Esd Gc RT	**OIKAZE MARU** **Taisei Kosan K.K.** Iyo Japanese	**1 998** 1 184 3 453	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 89,29 13,24 5,589 82,50 13,21 6,61 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho G.4 300 B.4 059 2 Ha (stl) (17,3 27,9 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 281,5t-8,0pd 12kn

6601430 JL2429 97565 Pfd Rdr	**OIKAZE MARU No. 11** **Fukura Kisen K.K.** Miyakubo Japanese	**997** 602 1 780		**1965** Kurushima Dock Co. Ltd.—Imabari 66,71 10,47 4,903 60,00 10,42 5,21 1 dk RW	**M General Cargo** 1 Ho G.2 147 B.2 059 1 Ha (35,2 × 5,7) ER 3W Der 2(5)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 225V a.c. Fuel 52,0t-4,5pd 11kn
7367017 Esd Rdr RT	**OIL CONVEYOR** **Ocean Inchcape Ltd.** Liverpool British	— — 33	**✠100A** Bight of Benin coastal service not more than 25 miles off shore **✠LMC** EL (A)	**1973**-6 Halter Marine Services Inc.—N.Os 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH WB nil	**TM Tender** —P	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 1 × 20kW 220/110V 60Hz a.c.
7340540 2DIC 360945 Rdr RT	**OIL DIRECTOR** **Ocean Inchcape Ltd.** London British	**82** 0 26	**✠100A1** tug Nigerian coastal service Port of Bonny & 20 miles seaward **✠LMC** EL (C) $\frac{3}{4}$"U2	**1973**-12 R. Dunston Ltd.—Thorne 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 380V 50Hz a.c. 10kn
7303085 GRAC 358789 Df Esd Gc Pfd Rdr RT	**OIL DISCOVERER** **Ocean Inchcape (Bermuda) Ltd.** London British	**853** 333 1 091	**✠100A1** **✠LMC** EL N 1$\frac{7}{16}$"U2	**1973**-1 N.V. Ijsselwerf—Rot 59,52 13,26 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7108966 GSUK 360674 Esd Gc Pfd Rdr RT	**OIL DRAGON** ex Duchess of Holland-73 ex Viper ex LSM 250 **Ocean Inchape Ltd.** London British	**693** 307 —	AB	**1944** Western Pipe & Steel Co.—San Pedro, Cal 62,44 10,39 2,452 58,07 10,32 3,46 1 dk rf nil conv RoRo Spec Cargo/Ferry	**TM Production Platform Testing** **Vessel** —P Bow door Mchy.aft	2 Vee Oil 2SA each 16Cy. 220 × 270 1 074kW (1 440bhp) General Motors Corp. Clv
7331771 GSAM 360835 Df Esd Gc Pfd Rdr RT	**OIL DRILLER** **Ocean Inchcape Ltd.** London British	**852** 327 1 097	**✠100A1** **✠LMC** EL (N) 1$\frac{7}{16}$"U2	**1973**-9 Schps. Jonker & Stans B.V. Hendrik-I-A Cmpl. N.V. Ijsselwerf—Rot 59,52 13,26 4,363 54,72 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7230161 GQOX 358665 Df Esd Gc Rdr RT	**OIL EXPLORER** **Ocean Inchcape Ltd.** London British	**743** 288 1 053	**✠100A1** **✠LMC** EL K 1$\frac{13}{16}$"U2	**1972**-10 Schps. v/h Jonker & Stans —Hendrik-I-A 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB408t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
5427978 2DNG 336018 Df Esd Gc Rdr RT	**OIL HUNTER** ex Lofottral I-74 **Ocean Inchcape Ltd.** Dundee British	**929** 253 —	NV	**1963** A/S Trondhjems M/V—Tdh 57,92 9,81 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks BK 297 conv Stern Trawler Fishing 74	**M Research** Survey Ice strengthened 1 Ho 2 Ha (each 2,2 × 1,5) 1W Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 220V 50Hz a.c. Fuel 223,5t (d.o.)-4,5pd 15kn
7328889 2DCE 360856 Rdr RT	**OIL MANAGER** **Ocean Inchcape (Bermuda) Ltd.** London British	**82** 0 26	**✠100A1** tug Nigerian coastal service Port of Bonny & 20 miles seaward **✠LMC** EL (C) $\frac{3}{4}$"U2	**1973**-10 R. Dunston Ltd.—Thorne 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5 BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 380V 50Hz a.c. 10kn
7325368 GSAN 360790 Df Esd Gc Pfd Rdr RT	**OIL MARINER** **Ocean Inchcape Ltd.** London British	**852** 327 1 097	**✠100A1** **✠LMC** EL (N) 1$\frac{7}{16}$"U2	**1973**-8 N.V. Ijsselwerf—Rot 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel (d.o.) 13,5kn
7228053 GQOY 358637 Df Esd Gc Rdr RTm/h/v	**OIL PRODUCER** **Ocean Inchcape Ltd.** London British	**743** 288 1 092	**✠100A1** **✠LMC** EL K 1$\frac{13}{16}$"U2	**1972**-9 Van der Giessen-De Noord N.V. —Alb 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.) 14,5kn
7207372 GQHW 343215 Df Esd Gc Rdr RT	**OIL PROSPECTOR** **Ocean Inchcape Ltd.** London British	**743** 288 1 053	**✠100A1** **✠LMC** EL K 1$\frac{13}{16}$"U2	**1972**-5 Schpsw. v/h Jonker & Stans —Hendrik-I-A 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf331t	**TM Tug/Supply Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
7330351 2DHC 360899 Rdr RT	**OIL SUPERVISOR** **Ocean Inchcape Ltd.** London British	**82** 0 —	**✠100A1** tug Nigerian coastal service Port of Bonny & 20 miles seaward **✠LMC** EL (C) $\frac{3}{4}$"U2	**1973**-11 R. Dunston Ltd.—Thorne 21,90 6,41 2,477 19,51 6,15 3,36 1 dk rf 686 5BH WB7T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 380V 50Hz a.c. 10kn

7218709 GQOZ 358489 Df Esd Gc Pfd Rdr RT	**OIL SUPPLIER** **Ocean Inchcape Ltd.** London British	**743** 288 1 086	✠**100A1** ✠**LMC** EL K $1\frac{13}{16}$"U2	**1972**-6 Van der Giessen-De Noord N.V.—Alb 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13,5kn
7319943 GRAD 360563 Df Esd Gc Pfd Rdr RT	**OIL VENTURER** **Ocean Inchcape (Bermuda) Ltd.** London British	**853** 333 1 091	✠**100A1** ✠**LMC** EL N $1\frac{7}{16}$"U2	**1973**-5 B.V. Ijsselwerf—Rot 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
5191816 SZTP 2076 Df Esd Gc Pfd Rdr	**OILBIRD** ex Neptune Taurus-74 ex World Fair-70 ex Kollbryn-64 **Friendship Marine Inc.** Piraeus Greek	**12 246** 7 344 20 915	BV	**1958** Eriksbergs M/V A/B—Got 170,67 21,92 9,360 161,78 21,87 12,27 1 dk	**M Tanker** 21 Ta ER L.15 861 1 Ha (2,9 × 4,8) Der 2(5) 4(3-5) 2(1,5)	Oil 2SA 7Cy. 740 × 1600 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Got 15kn
5261427	**OILTANK** ex Troiltank-55 **A/S Scheeles Rederi** Arne A. Scheele Fredrikstad Norwegian	**444** 410 874	✠**100A1** SS 9/73 oil tanker-FP above 65,5°C. Lake Malaren service & within the Stockholm Archipelago & for Oslo-Gothenburg & Kristiansand service Ice Class 3 EL g $\frac{15}{16}$"SQ	**1950**-12 A/B Marstrands M.V.—Marstrand 48,47 8,03 3,696 46,46 7,98 3,99 P 13,2 F 4,9 1 dk 9BH WB19t	**Tank Barge** 7 Ta L.950 HeCls. BC	✠ ndb50 0,79MPa (114lb/in^2) Gen 1 × 67kW 1 × 7kW 220V d.c.
7209277 SWPR 3755 Df Esd Gc Pfd Rdr RT	**OINOUSSAI** **Oinoussai Shipping Co. S.A.** Piraeus Greek	**2 110** 1 009 1 016	✠**100A1** ✠**LMC** EL R $1\frac{5}{8}$"U2	**1973**-7 Argo S.B. & R. Co.—Perama 92,56 14,08 3,814 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178 NS Coll BH to U dk 11 to 2nd dk WB365T	**TM Spec Cargo/Ferry** Vehicles RoRo 850P Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared 6 416kW (8 600bhp) Stork-Werkspoor Ams Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
7221691 SV2907 3740 RT	**OINOUSSAI** **Oinoussai Benevolent Fund** Greek	**129** 62 35	AB (Class cont.)	**1972** General Shipyards of Greece—Eleusis 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 135 × 160 sr & reverse geared 209kW (280bhp) E made69 fitted72 Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 380/220V a.c.
5112303 SYNF Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSIAN CAPTAIN** ex Falster-72 **Captain Shipping Corp.** Piraeus Greek	**10 834** 6 475 16 686	✠**100A1** SS 12/72 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 at draught not exceeding 8,966m ✠**LMC** EL g† $2\frac{5}{16}$"SQ	**1962**-11 A/B Lindholmens Varv.—Got 152,56 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk rf 102 NS 9BH WB9893t	**M Bulk Carrier** 7 Ho 11,5 22,8 11,5 11,5 11,5 22,3 12,3 ER G.22 606 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER Der 1(3) 2(1,5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Got AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 424,5t (hvf) 14,25kn
6600137 SXYR Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSIAN MOTHER** ex Jersey Bridge-72 **Mother Shipping Corp.** Piraeus Greek	**21 883** 13 934 37 135	✠**100A1** SS 3/71 strengthened for ore cargoes-Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL p† $\frac{13}{16}$"SQ	**1966**-3 Lithgows Ltd.—P.Gl 200,34 25,96 11,215 190,84 25,91 14,86 P 36,9 F 15,3 1 dk rf nil NS 10BH WB14729t incl. Topside tanks in holds 4232t Comb. btm & STs in holds 5057t	**M Bulk Carrier** 7 Ho 15,8 21,3 22,2 12,1 22,2 22,2 22,2 ER G.49 441 7 Ha (stl) (8,2 × 9,7) (16,4 16,4 8,2 16,4 16,4 16,4 × 12,8) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 840 × 1800 9 250kW (12 400bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,18MPa (170lb/in^2) Spt 1,04MPa (150lb/in^2) Gen 1 × 550kW 2 × 450kW 440V 60Hz a.c. 1 × 5kW 220V 60Hz a.c. Fuel 159,5t (d.o.) 3 561,0t (hvf) 14,5kn
5261441	**OISEAU DES ILES** **Jose Antonio Couttolenc** Mexican	**398** 178 249	✠Classed LR until 11/57	**1935**-8 S.A. des Anc. Ch. Dubigeon—Nts 48,98 8,56 2,998 40,01 8,51 3,81 P 13,5 F 10,7 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 300 × 400 At. & Ch. de la Loire St. Denis
5261453 TPWH 307 Rdr RTh	**OISEAU DES ILES II** **Cie. Francaise des Phosphates de l'Oceanie** Papeete French	**500** 206 196	BV	**1956** Ch. Nav. de la Pallice—L.Pl 48,72 8,92 4,001 41,99 8,91 4,35 1 dk RW rf 711	**M Passenger/General Cargo** Ref 62P 2 Ho 9,9 5,1 ER In.50 2 Ha (5,1 × 2,9) (0,9 × 1,5) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 317 × 381 664kW (890bhp) Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel 101,5t (d.o.) 12kn
6610807 JFST 100033 Df Esd Gc Rdr RTm	**OISO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**42 037** 13 733 66 882	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Hma 230,00 35,74 12,574 216,01 35,70 18,70 F 15,9 1 dk rf 25	**M Ore Carrier** 2P 3 Ho 40,4 40,4 81,0 ER G.43 577 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 822,5t (hvf)-52,0pd 15kn
6404117 8KNC 92374 Df Esd Gc Pfd Rdr RTm/h	**OITA MARU** **Oita Prefecture** Oita Japanese	**297** 129 268		**1963** Usuki Tekkosho—Usuki 42,98 7,42 2,998 37,50 7,35 3,51 1 dk RW rf 102	**M Fishing** Training 3 Ho 4,8 4,8 3,6 ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Usuki Tekkosho Usuki Gen 2 × 75kW 220V 60Hz a.c. Fuel 136,0t (hvf) 10,5kn
5428489 JL2042 94479	**OITE MARU No. 8** **Fukura Kisen K.K.** Japanese	**433** 261 649		**1963** Kurushima Dock Co. Ltd.—Imabari 47,50 8,06 3,499 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob Fuel 10,5t 10,5kn

5416981 EDTZ Df Esd RT	**OIZ** Launched as La Gudhina **Estela S.A.** Vigo Spanish	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo 33,30 6,56 3,404 6,51 3,74 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspo Hijos de J. Barreras S.A. V Fuel 74,0t (d.o.) 10,5
5261477 SPOU Df Esd Gc Rdr	**OJCOW** **Polish Ocean Lines** Gdynia Polish	**2 981** 1 526 4 542	PR	**1960** Stocznia Szczecinska—Szn 114,20 14,74 6,201 104,50 14,71 9,40 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg A Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.) 15
6729517 JDYB 101055 Df Esd Gc Pfd Rdr RT	**OJI MARU** **Yamashita-Shinnihon Kisen K.K.** **&** **Nissho Kisen K.K.** Tokyo Japanese	**20 686** 15 250 26 611	NK	**1967** Maizuru Jukogyo—Maizuru 176,21 25,02 10,008 165,00 25,00 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(3-7)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B& Hitachi Zosen O Gen 3 × 340kW 450V a.c. 14,5
7237808 JFMW 112903 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 1** **Kitanihon Kisen K.K.** Tokyo Japanese	**35 327** 25 550 41 875	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 194,70(BB) 30,46 11,024 182,53 30,41 21,29 1 dk	**M Bulk Carrier** G.8 355 6 Ha (stl) (each 13,6 × 16,2) ER Cr 1(10,5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MA Kawasaki Hvy Ind. Ltd. K Fuel 1 887,0t-42,5pd 15,25
5416993 8LVC 93604 Df Esd Gc Pfd Rdr	**OJI MARU No. 3** **M. Kiya** Muroto Japanese	**192** 84 —		**1963** Miho Zosensho—Shimizu 38,64 6,94 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yai
6709426 JJTV 99614 Df Esd Gc Rdr	**OJI MARU No. 7** **M. Kiya** Muroto Japanese	**274** 140 —		**1966** Miho Zosensho—Shimizu 45,09 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yai
6920800 JRJJ 105280 Df Esd Gc Pfd Rdr	**OJI MARU No. 11** **Oji Suisan K.K.** Muroto Japanese	**284** 141 —		**1969** Miho Zosensho—Shimizu 49,08 7,83 43,52 7,80 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yai
7208948 JIZV 109080 Df Esd Gc Pfd Rdr	**OJI MARU No. 21** **Oji Suisan K.K.** Muroto Japanese	**300** 152 341		**1970** Miho Zosensho—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 709kW (950bhp) Akasaka Tekkosho Yai
7236634 JMZA 113322 Df Gc Pfd Rdr RT	**OJI MARU No. 33** **Oji Suisan K.K.** Muroto Japanese	**299** 154 347		**1972** Miho Zosensho—Shimizu 50,40 8,23 3,379 44,02 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho Yai
6518712 JGDS 96933 Df Esd Gc Rdr RT	**OJIMA MARU No. 5** **S. Nishijima** Miyagi Japanese	**192** 69 —		**1965** Uchida Zosen—Ise 6,58 2,769 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
6909583 UYHJ M-28492 Df Esd Gc Rdr RT	**OKA** **U.S.S.R.** Archangel U.S.S.R.	**4 675** 2 065 6 548	RS	**1967** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7000750 ESIH M-30320 Df Esd Gc Pfd Rdr RT	**OKA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 650	RS	**1969** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6500612 JI2085 96451	**OKA MARU** **Kokuka Sangyo K.K.** Osaka Japanese	**228** 140 287		**1964** Koyo Dock—Mihara 34,60 6,43 2,642 30,99 6,41 3,00 P 15,0 B 2,5 F 5,5 1 dk	**M Tanker** Chemical 1 Ta ER L.140	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 7,5kW 225V a.c. Fuel-1,0pd 8,5kn
6610819 JFGI 99996 Df Esd Gc Rdr RTm	**OKADA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**34 441** 10 745 59 394	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 224,01 31,86 12,231 211,03 31,81 17,51 F 18,0 1 dk RW rf 64	**M Ore Carrier** 2P 3 Ho 59,9 33,6 59,9 ER G.33 091 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 1 119kW (1 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 360kW 450V 60Hz a.c. Fuel 3 229,0t (hvf)-52,0pd 15kn

6404959 128 RT	**OKAN** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Mersin Turkish	**252** 153 366		**1963** Celiktrans Deniz Insaat—Ist 41,25 6,71 2,899 37,06 6,68 3,20 1 dk rf 102	**M General Cargo** 1 Ho 22,4 ER 2 Ha (each 6,0 × 3,5) ER Der 2(1,5)	Oil 4SA 8Cy. 239kW (320bhp) E made43 fitted63 Skoda Prague Gen 1 × 5kW 110V d.c. Fuel (d.o.)
5261491 178045 RTv	**OKANAGAN** **Canadian Pacific Ltd.** Vancouver Canadian	**204** 139 —	✠Classed LR until 3/51	**1947**-2 W. Coast S.B. Ltd.—Vcr 33,53 7,57 3,810	**M Tug**	Oil 4SA 8Cy. 405 × 510 Washington Engine Wks Sea Gen 2 × 20kW 120V 60Hz a.c. Fuel 29,5t (d.o.) 12kn
6901866 321767 Df Esd RTh/v	**OKE-IHO** **Nigerian Ports Authority** Lagos Nigerian	**307** — —	✠**100A1** tug ✠**LMC** EL (d) 1"	**1969**-4 Charles D. Holmes & Co. Ltd.—Bev 37,39 8,97 32,31 8,54 4,04 RFD 1,6 rf 457 3BH WB19t	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Gls Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
7016503 EREI M-29147 Df Esd Gc Rdr RT	**OKEAN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 284** 990 1 169	RS	**1969** Stocznia Szczecinska—Szn 97,11 13,85 5,300 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer H. Cegielski Poz 16kn
5088851 ELPP 3027 Df Esd Gc Pfd Rdr RTm/h/v	**OKEANIS** ex Derby-68 **Vira Cia. Nav. S.A.** Monrovia Liberian	**29 086** 18 567 —	✠**100A1** SS 4/74 oil tanker ✠**LMC** EL vt 3$\tfrac{3}{16}$"SQ	**1960**-5 John Brown & Co. (Clydebank) Ltd. —Cly 231,40 29,75 12,580 221,52 29,62 15,85 P 43,9 B 17,1 F 25,6 1 dk RW rf 114 17BH WB1848t	**S Tanker** 30 Ta ER L.61 401 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 4,90MPa (710℔/in²) Spt 460,0 C 4,28MPa (620℔/in²) hs2570,6 2 sg 1,25MPa (180℔/in²) Gen 2 × 850kW 1 × 150kW 440V 60Hz a.c. Fuel 4 470,5t (o.f.)-118,0pd 16,25kn
7218450 SZTM Df Esd Gc Rdr RTv	**OKEANIS** **International Merchant Corp.** Chios Greek	**3 717** 2 162 5 840	✠**100A1** ✠**LMC** EL U 1$\tfrac{7}{8}$"U2	**1973**-4 Eleusis Shipyards S.A.—Eleusis 107,52(BB) 16,44 6,690 98,02 16,40 8,39 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topside tanks in holds 601T	**M General Cargo** 2 Ho ER G.7 773 B.7 542 2 Ha (stl) ER Der 6	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 192kW 450V 60Hz a.c. 14,5kn
5261518 SYEK 2103 Df Esd Gc Pfd Rdr RTm/v	**OKEANIS** ex Vikings-62 **Argonaftiki Maritime & Fishing Co. S.A.** Piraeus Greek	**1 164** 722 1 485	BV	**1947** Hall, Russell & Co. Ltd.—Abn *64,96* 10,80 10,75 1 dk R	**S Fishing** Side-Trawler Ref 3 Ho 15,0 6,1 2,2 3 Ha (1,9 1,9 1,3 × 1,3) Der 1(3) 1(2) 1(1)	C 4Cy. (2) 381 & (2) 813 × 813 858kW (1 150ihp) Christiansen & Meyer Hall, Russell & Co. Ltd. Abn Gen 2 × 125kW 1 × 65kW 1 × 30kW 1 × 10kW 220V d.c. Fuel 677,5t (o.f.) 12kn
6813291 OPEW 127 Df Esd Rdr RT	**OKEANOS** **B. Haelewyck & H. Goutsmit** Ostend Belgian	**131** 42 91		**1967** Beliard-Murdoch S.A.—Ost 28,73 6,86 2,744 25,68 6,81 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho 6,5 1 Ha (stl) (0,9 × 0,9)	Oil 2SA 7Cy. 190 × 350 313kW (420bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 29,5t (d.o.) 11kn
6416756 JF2001 95228 Df Esd Pfd Rdr RT	**OKESA MARU** **Sado Kisen K.K.** Ryotsu Japanese	**919** 503 204		**1964** Niigata Eng. Co. Ltd.—Niigata 65,08 10,06 3,252 58,98 10,01 4,50 2 dks RW	**M Passenger/General Cargo/Ferry** 1310P 2 Ho ER B.156 2 Ha (3,6 × 2,9) (3,6 × 2,3) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 330 × 500 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 184kW 225V a.c. Fuel 448,0t-11,0pd 15,75kn
5261556 USKY M-12126 Df Esd Gc Pfd Rdr RT	**OKHOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**11 106** 6 337 14 803	RS ✠Classed LR until 12/64	**1962**-7 Hitachi Zosen—Osa 154,77 21,09 9,611 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.20 809 5 Ha (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,25kn
7371551 UHPD M-32645 Esd Gc Rdr RT	**OKHOTSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosensho—Matsue 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Spec Cargo** Sand Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7039086 EWPJ Df Esd Gc Pfd Rdr	**OKHOTSKOYE MORE** **U.S.S.R.** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	BV RS	**1971** Ch. de l'Atlantique—St.N 186,80 25,05 7,500 172,02 25,01 15,40 3 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 7 Ho ER G.1 500 In.22 400 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Pielstick Ch. de l'Atlantique St.N Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 19kn
5261568 JFDF 33587	**OKI MARU** **Oki Kisen K.K.** Saigo Japanese	**463** 167 610		**1928** Fujinagata Dockyard—Osa 48,52 7,93 3,048 7,88 4,70 2 dks R	**M Ferry**	Oil 4SA 6Cy. 400 × 600 597kW (800bhp) NE 53 Mitsubishi Hvy Ind. Reorg. Kob 12kn

5412844 7KBC 91377 Rdr RT	**OKIJI MARU** **Oki Kisen K.K.** Saigo Japanese	**776** 399 251			**1963** Niigata Eng. Co. Ltd.—Niigata 61,24 9,83 3,252 55,00 9,81 4,40 1 dk	**M Ferry** 1 Ho	650P	Oil 4SA 8Cy. 430 × 620 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 95kW 225V a.c. Fuel 58,0t-9,0pd	 Niigata 15,5kn
7326855 Df Esd Gc Pfd Rdr RT	**OKINAWA MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**3 800** — 1 372			**1973** Onomichi Zosen—Onomichi 15,22 5,296 101,50 15,19 8,89 1 dk RW	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	—P	Vee Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) Mitsubishi Nippon Hvy Ind.	 MAN Yka 19,25kn
5261582 Rdr	**OKINAWA MARU** **Interport International Corp.** United States	**1 558** 876 1 220		 (NK)	**1956** Onomichi Zosen—Onomichi 82,07 11,82 5,004 75,01 11,79 5,80 P 18,9 B 12,2 F 8,0 1 dk RW	**M General Cargo** 3 Ho G.1 756 B.1 637 3 Ha (5,9 × 3,4) (7,4 7,7 × 4,4) 6W Der 6(3)		Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Uraga Diesel Kogyo Gen 2 × 120kW 220V d.c. Fuel 132,0t-9,5pd	 Tamashima 16,5kn
5261594 303294 Df Esd Pfd Rdr RT	**OKINO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby British	**273** 91 —	**✠100A1** trawler **✠LMC**	SS 7/70 EL (e) I	**1962**-6 Goole S.B. & R. Co. Ltd.—Goo *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day	 Stckpt 12kn
7016565 JCOW 108870 Df Esd Gc Pfd Rdr RTm/h	**OKINOSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japanese	**130 841** 95 121 254 772		 NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag 337,50 53,65 19,736 319,74 53,60 26,42 1 dk	**S Tanker** 14 Ta ER L.303 687	 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 950kW 450V 60Hz a.c. Fuel 8 881,0t (o.f.)-176,5pd	 Nag 15,5kn
6603373 JJYJ 96625 Df Esd Gc Rdr	**OKINOSHIMA MARU** **Kansai Kisen K.K.** Osaka Japanese	**2 721** 1 442 1 981			**1965** Sanoyasu Dockyd Co. Ltd.—Osa 92,61 14,46 5,411 86,01 14,41 6,13 1 dk rf 13	**M General Cargo/Ferry** 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	 873P	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd	 B&W Tmn 18,5kn
6908199 JJ2318 104753 Rdr RT	**OKITAMA MARU** **Tamai Shosen K.K.** Kobe Japanese	**993** 559 2 187			**1968** Imabari Zosen—Imabari 70,52 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.2 488		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd	 Osa 11,25kn
7350014 ASCR 4829 Df Esd Gc Rdr RT	**OKITI** **Bulk Acid Carriers Inc.** Monrovia Liberian	**2 818** 1 458 —	**100A1** chemical tanker Class contemplated		Krogerwerft G.m.b.H.—Rendsburg 106,03 12,70 6,693 96,98 12,67 7,50 1 dk	**M Tanker** Chemical Mchy.aft		2 Oil 4SA each 16Cy. geared to sc. shaft 3 461kW (4 640bhp) M.T.U. Friedrichshafen	 Alpha Fdrn
7215173 JH2439 112200 Rdr RT	**OKITSU MARU** **Japan Line Ltd.** Shimizu Japanese	**198** 72 —			**1972** Yokohama Yacht Co. Ltd.—Tsurumi 32,31 8,84 2,801 30,82 8,82 3,89 1 dk	**TM Tug** Mchy.aft		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 64kW 225V a.c.	 Niigata
7330935 JG3319 116096 Rdr RT	**OKITSU MARU** **Mitomo Konpo Unyu K.K.** Yokohama Japanese	**189** 64 72			**1973** Ishikawajima Ship & Chemical Co. —Tok 31,70 8,54 2,718 26,50 8,51 3,51 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6420795 8LID 93135 Df Esd Gc Rdr	**OKIYA MARU** **K. Isono** Omaezaki Japanese	**253** 129 —			**1964** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	 Yaizu
6700315 JHBA 98478 Df Esd Gc Rdr	**OKIYA MARU No. 1** **K. Isono** Hazaki Japanese	**252** 128			**1966** Miho Zosensho—Shimizu 43,59 7,55 37,98 7,52 3,36 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho	 Yaizu
5421792 7JJQ 87432 Df Esd Gc Rdr RT	**OKIYA MARU No. 15** **K. Isono** Hazaki Japanese	**338** 188 —			**1962** Usuki Tekkosho—Saeki *43,23* 7,93 7,88 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 175,0t	 Yaizu 11,5kn
5261647 PGMC Df Esd	**OKKO BOSKER** ex Marianne-56 **Rederij 'Internos'** Wieringen Netherland	**124** 44 —			**1954** Fa. S. Seijmonsbergen—Ams *26,49* 6,33 ... ... RW	**M Tanker**		Oil 4SA 6Cy. 210 × 300 NE 68 Gebr. Stork & Co.	 Hengelo
5261673 5LQN 1148 Df Esd Gc Pfd Rdr RTm/v	**OKLAHOMA GETTY** **Hemisphere Transportation Corp.** Monrovia Liberian	**44 340** 32 503 77 479	 ✠Classed LR until 12/63	AB	**1969** (Fwd & cargo sections) Mitsubishi H. I. Ltd.—Kob. **1957** (Aft section) At. & Ch. de France —Dnk 248,67(BB) 36,05 13,263 234,50 36,00 19,11 F 18,0 1 dk RW rf 25 conv Tanker 69	**S Ore/Oil Carrier** 3 Ho 8 Ta ER G.41 512 L.93 621 8 Ha (stl) ER	 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Cie. de Fives-Lille Gen 2 × 650kW 450V 60Hz a.c. Fuel 6 096,5t-97,5pd	 Lille

6604444 SLXN 10693 Df Esd Gc Pfd Rdr RTm/h/v	**OKLAND** **Oljekonsumentarnas Forbund** Stockholm Swedish	**36 997** 20 216 65 408	NV	**1966** Eriksbergs M/V A/B—Got 236,68 32,36 12,745 226,04 32,31 16,62 P 54,0 F 21,4 1 dk rf 102	**M Tanker** 14 Ta ER L.73 670 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 395kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-73,0pd 17kn
5316959 JXRL Df Esd Rdr RT	**OKLANDSNES** ex Seattle-67 ex Schwinge-62 **Ole G. Okland Partrederi** Haugesund Norwegian	**253** 129 305	NV	**1952** Stader Schiffsw.—Stade 41,64 6,46 3,048 38,61 1 dk RW rf 1003	**M General Cargo** 1 Ho ER 2 Ha (each 8,9 × 3,9) ER Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted72 Alpha-Diesel A/S Fkn Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)
6500246 XPRO Df Esd Pfd Rdr RTm/h	**OKNIN** **P/f Logv** Saltangara Faroese	**259** 110 196	NV	**1964** P/f Torshavnar Skipasmidja & M/V —Tho 35,54 7,19 31,30 7,14 3,84 1 dk BK 140	**M Fishing** Side-fishing Ref 2 Ho 6,4 11,9 ER In.187 1 Ha (2,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) A/S Volund Cpn Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6513231 6ZPI 4365 RTm/v	**OKRIKI** ex Lizzie Terkoi-72 **M.A.P. Tankers Inc.** Monrovia Liberian	**496** 305 1 040	**✠100A1** SS 6/70 oil tanker or chemical cargoes in centre tanks SG up to 2.0 Ice Class 3 **✠LMC** EL k 1⅛"SQ	**1965**-7 Fr. Lurssen—Vgk 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51 7BH WB388t incl. TwDf52t a43t	**M Tanker** Oil Chemical Mchy.aft 8 Ta 3 Ta (s.stl) L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Fkn db 1,08MPa (156lb/in^2) Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.) 11kn
7018381 LMBH Df Esd Gc Rdr RT	**OKSFJORD** **Loppa Havfiskeselskap A/S** Hammerfest Norwegian	**297** 89 —	NV	**1970** Storviks M/V—Kristiansund 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Fuel (d.o.)
5261685 JWVF Df Esd	**OKSNESFISK** ex Nils Persa-60 **A/S Oksnesfisk** Sortland Norwegian	**298** 190 —	NV	**1958** Thaules M/V A/S—Nygard 40,29 7,35 3,899 36,17 7,32 3,97 1 dk BK 107	**M Fishing** Side-fishing Mchy.aft 2 Ha (2,6 × 1,5) (2,7 × 2,2)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 68 Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7368891 LMZS Df Esd Gc Rdr RT	**OKSNESFISK I** **A/S Oksnesfisk** Finn Knutsen Sortland Norwegian	**298** 110 325	NV	**1973** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,490 41,66 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12,5kn
5261697 LEEG	**OKSNESVAG** ex Inland-56 **Keith Solvold** Narvik Norwegian	**122** 52 147		**1876** Lindholmens—Got 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 168kW (225bhp) NE 63 A/B Volvo Penta Fuel 3,0t (d.o.)-1,0pd 4kn
7333339 3YYN	**OKSOY** **Den Norske Stat** **(Kystdirektoratet,** **Fyravdelingen** Oslo Norwegian	**330** 93 —	NV	**1962** Brodrene Lothe A/S—Hgs 41,38 7,42 3,099 36,48 7,40	**M Tanker** Ice strengthened 1 Ho ER 4 Ta 1 Ha (6,1 × 2,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 1 × 9,5kW 110V d.c. Fuel (d.o.)
7000346 Rdr RT	**OKSOY II** **Den Norske Stat** **(Fiskeridirektoratet)** Kristiansand S. Norwegian	**18** 4 —	**✠16A1** Kristiansand Fjord service **✠LMC** EL (a) ⅜"	**1968**-7 Bjarne Aas Ltd.—Fks 12,17 3,92 0,940 10,77 3,76 2,09 1 dk rf nil 3BH	**Wood M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 sr reverse geared 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5261714 LEOG Rdr	**OKSVALD** **Johan A. Pedersen** Bernt Greiff Risor Norwegian	**230** 126 —	(NV)	**1927** Trondhjems M/V A/S—Tdh *32,10* 6,28 6,25 1 dk R BK 152	**M Ferry** 347P	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) NE 51 Mirrlees, Bickerton & Day Stckpt Gen 1 × 7,5kW 110V d.c. Fuel 7,0t (d.o.)-1,5pd
7030901 EVQP M-30988 Df Esd Gc Pfd Rdr RT	**OKTANT** **U.S.S.R.** Nakhodka U.S.S.R.	**2 177** 746 1 134	RS	**1970** Volkswerft Stralsund—Stralsund 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,4 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7332141 SJWA 11363 Df Esd Gc Rdr RTh	**OKTAVIUS** **Oljekonsumentarnas Forbund** Stockholm Swedish	**17 940** 16 333 30 616	NV	**1973** N.V. Wilton-Fijenoord—Sch 188,20 26,27 10,370 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81	**M Tanker** Ice strengthened 20 Ta ER L.40 076 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 7 311kW (9 800bhp) A/B Gotaverken Got Gen 3 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 758,0t (hvf)-36,5pd 15kn
5261764 Df Esd RT	**OKTOBER-REVOLUTION**	**256** 78 —	(DSRK)	**1950** Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd

7304431 SIMN 11333 Df Esd Gc Rdr RTh	**OKTURUS** **Oljekonsumentarnas Forbund** Stockholm Swedish	**17 942** 10 742 30 616	 NV	**1973** N.V. Wilton-Fijenoord—Sch 188,20 26,27 10,364 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81	**M Tanker** 20 Ta ER L.40 076	 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 7 311kW (9 800bhp) A/B Gotaverken Got Gen 3 × 690kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 932,5t (hvf)-36,5pd 15kn
6810718 UGMW M-22532 Df Esd Gc Rdr RT	**OKTYABRSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 301** 1 379 2 506		**1963** Nosenko Shpyd—Nik 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref 3 Ho In.3 275 3 Ha (each 3,5 × 4,1) 6W Der 6(3)		4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6723989 ULFD M-28070 Df Esd Gc Rdr RT	**OKTYABRSKAYA** **REVOLYUTSIYA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 781** 3 018 — **10 052** 4 949 12 887	 RS	**1967** Kherson Shpyd.—Kherson 155,73 20,60 7,941/9,072 140,01 20,53 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 930 10 Ha (stl) (8,6 × 6,2) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6905757 UIHT M-30259 Df Esd Gc Pfd Rdr RT	**OKTYABRSKOYE** **U.S.S.R.** Poti U.S.S.R.	**2 652** 1 129 1 137	 RS	**1968** Volkswerft Stralsund—Stralsund 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,4 2,4 2,7 × 2,4) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7225245 Esd Gc Rdr RT	**OKUDOGO** **Ehime-Hanshin Ferry K.K.** Matsuyama Japanese	**4 500** — —		**1972** Kurushima Dock Co. Ltd.—Imabari 20,63 4,496 107,04 20,58 6,20 2 dks RW	**TM Ferry**	 —P	4 Oil 4SA each 8Cy. 320 × 380 geared to 2 sc. shafts 22 380kW (30 000bhp) Fuji Seisakusho Tateyama
7323310 JL3990 113441 Esd Gc Rdr RT	**OKUDOGO No. 2** **Ehime-Hanshin Ferry K.K.** Matsuyama Japanese	**4 700** — —		**1973** Kochi Jukogyo—Kochi 20,63 4,592 106,99 20,60 6,20 2 dks RW	**TM Ferry**	 —P	4 Oil 4SA each 8Cy. 320 × 380 geared to 2 sc. shafts 7 460kW (10 000bhp) Fuji Seisakusho Tateyama
7012090 JI2457 107428	**OKUEI MARU** **Okumura Gumi Kogyo K.K.** Osaka Japanese	**195** 108 449		**1969** Kishimoto Zosen—Kinoe 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
5261805 UJCS M-24045 Df Rdr	**OKUNJ** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 571	(RS) ✠	**1958**-2 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)		Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
7331226 7MEH 114337 Df Esd Gc Pfd Rdr	**OKURA MARU No. 15** **Okura Suisan K.K.** Naha Japanese	**253** 113 314		**1973** Miho Zosensho—Shimizu 46,79 8,13 3,074 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7379450 7MEK 114342 Df Gc Rdr	**OKURA MARU No. 25** **Okura Suisan K.K.** Naha Japanese	**283** 140 329		**1973** Miho Zosensho—Shimizu 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7017208 KSBS 10456 Df Gc Rdr	**OKURA MARU No. 28** **Okura Suisan K.K.** Naha Japanese	**299** — —		**1970** Narazaki Zosen—Muroran 49,94 8,41 2,490 44,33 8,39 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
6612726 JM2258 99060 Rdr RT	**OKUTOMI MARU No. 18** **Kido Kaiun K.K.** Shimonoseki Japanese	**787** 426 1 339		**1966** Fukushima Zosensho—Matsue 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.1 520		Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd 11kn
7002772 JM3207 16635 Rdr RT	**OKUTOMI MARU No. 28** **Kido Kaiun K.K.** Shimonoseki Japanese	**994** 602 1 969		**1969** Imamura Zosen—Kur 69,02 11,03 5,201 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 220V a.c. 10,5kn
6412164 UBRV M-12137 Df Esd Gc Pfd Rdr RT	**OLA** **U.S.S.R.** Vladivostok U.S.S.R.	**11 092** 6 297 15 015	RS ✠Classed LR until 8/66	**1964**-7 Hitachi Zosen—Osa 154,77 21,09 9,611 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)		Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,25kn

6919899 EHYF Df Esd Gc Pfd Rdr RT	**OLABERRI** **Ciriaco Lopez Torrontegui** Bermeo Spanish	**610** 237 614	BV	**1968** Ast. de Murueta—Murueta 52,00 9,53 4,293 44,99 9,50 4,70 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
7011577 EEXZ Esd RT	**OLABERRIA** **Pesqueras Olaberria S.A.** Pasajes Spanish	**289** 130 234	BV	**1969** Ast. Luzuriaga—Pjs 39,65 3,226 34,22 7,19 3,94 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
5261879 LCDC	**OLAF** ex Sannesund-52 ex Sjoa-34 ex Sonja ex A-N.4 ex Canon ex Kanon ex Viking ex Kanon **Nils Nilsen Partrederi** Bodo Norwegian	**161** 76 234	BV (NV)	**1911** Porsgrunds M/V—Porsgrunn *31,70* 6,15 3,810 6,13 3,87 1 dk R BK 191 conv Whaler 34 conv Tug 52	**M General Cargo** 1 Ha (7,9 × 2,9) ER	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 66 Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5261881 MFQS 178505 Df	**OLAF OLSEN** ex Hektor 7-47 **W. J. Pear** London British	**233** 80 —		**1929** Jarlso Vaerft A/B—Tbg *34,45* 7,07 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 813 & 953 × 610 A/S Fredriksstad M/V Fks Fuel (o.f.)
7302407 TFLD Df Esd Gc Pfd Rdr RT	**OLAFUR BEKKUR** **Utgerdarfelag Olafsfjardar H/f** Olafsfjordur Icelandic	**461** 145 362	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL I 1"U2	**1973**-3 Niigata Eng. Co. Ltd.—Niigata 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7332593 TFMN Df Esd Pfd Rdr RT	**OLAFUR BJARNASON** **Valafell H/f** Olafsvik Icelandic	**104** 32 —		**1973** Thorgeir & Ellert—Akranesi 27,61 6,61 6,58 3,31	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.)
6416354 TFDD Df Esd Rdr RT	**OLAFUR FRIDBERTSSON** **Vonin H/f** Sudureyri Icelandic	**193** 79 —	NV	**1964** Flekkefjord Slip & Msk.—Flekkefjord 30,97 6,74 3,423 27,84 6,41 3,56 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Blackstone & Co. Stamford Gen 1 × 25kW 1 × 18kW 220V d.c. Fuel (d.o.)
5261910 TFWX Df Esd Rdr RT	**OLAFUR MAGNUSSON** **Valtyr Thorsteinsson** Akureyri Icelandic	**187** 84 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag 36,23 6,76 3,322 6,74 3,56 1 dk BK 102 len 65	**M Fishing** Side-Trawler 2 Ho 2 Ha (0,9 × 0,9) (3,5 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
6618017 TFPD Df Esd Rdr RT	**OLAFUR SIGURDSSON** **Sigurdur H/f** Akranes Icelandic	**264** 114 —		**1965** Elbewerft—Boizenburg *31,64* 7,22 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7208792 TFWW KE3 Df Esd Rdr	**OLAFUR SOLIMANN** **Olafur S. Larusson H/f** Keflavik Icelandic	**120** 46 —		**1972** Bernhardsson Skipasmidastod H/f —Isafirdi 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
5261922 TFRY Df Esd Rdr RT	**OLAFUR TRYGGVASON** **Tryggvi Sigjonsson H/f** Hornafjordur Icelandic	**135** 40 —	(NV)	**1960** A. Eidsvik Skipsbyggeri—Uskedal 27,56 6,43 3,271 24,69 6,41 3,41 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.)
7103564 JXQE Df Esd Gc Rdr RTh	**OLANDA** ex Kristian Ravn-71 **Sameiet K. A. Ravn & Co.** Kristian A. Ravn & Co. Narvik Norwegian	**1 599** 1 301 4 471	NV	**1971** Gerh. Voldnes A/S—Fosnavag 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 2 × 124kW 220V 50Hz a.c. Fuel 376,0t (d.o.)-10,0pd 13kn
5261958 ISDH 1230 RT	**OLANDA** ex Fiume-53 **Soc. Rimorchiatori Riuniti** Genoa Italian	**198** 29 —	RI	**1951** Cant. del Tirreno—Riva Trigoso 30,69 7,29 28,00 7,28 4,50	**S Tug**	T 3Cy. 406 660 & 1068 × 610 E made19 refitted51 N.V. Mchfb. Bolnes Bolnes Gen 1 × 8kW 110V d.c. Fuel (o.f.)
6926919 OVXD D1661 Df Esd Gc Pfd Rdr RTm/h/v	**OLAU NORD** **Olau Line A/S** Ole Lauritzen Ribe Danish	**5 650** 3 019 8 504	✠**100A1** ore or oil carrier (cc) Ice Class 1 ✠**LMC** EL X 2"U2	**1969**-11 Helsingors Skibs. & Msk.—Hsg 141,13 18,06 7,519 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 NS 14BH WB1302t incl. DTf367t	**M Ore/Oil Carrier** 7 Ho 24 Ta ER G.5 385 L.10 342 HeCls. B 1 Ha (stl) (2,9 × 3,9) 7 Ha (stl) (each 3,9 × 3,9) 1 Ha (stl) (2,9 × 2,9) ER 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Burmeister & Wain Cpn 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 1,43MPa (14,5kg/cm²) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
7371109 OUKA	**OLAU THOR** **Olau-Line A/S** Ole Lauritzen Ribe Danish	**5 105** 2 937 8 636	NK	**1974** Taihei Kogyo—Akitsu 17,51 7,875 103,00 17,48 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 620 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu Fuel (d.o.) 13,5kn

7235745 OZIS Df Esd Gc Pfd Rdr RT	**OLAU VIG** ex Admiral Carrier-74 **Olau Line A/S** Ole Lauritzen Ribe Danish	**499** 191 1 016	NV	**1973** Hatlo Verksted a/s—Ulsteinvik 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM Spec Cargo** Ice strengthened Bow, side & stern doors Mchy.aft		2 Oil 4SA each 8Cy. 225 × 300 2 984kW (4 000bhp) Alpha-Diesel A/S Fkn Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75kn
5340077 JXEC Esd Rdr RTm	**OLAUG** ex Steinravn-70 **Lauritz Eidesvik Partrederi** Haugesund Norwegian	**482** 243 625	NV	**1959** C. Luhring—Brake 54,74 8,56 3,455 48,93 8,49 3,81 1 dk RW rf 102	**M General Cargo** 1 Ho 32,6 ER G.906 B.850 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)		Oil 4SA 8Cy. 290 × 420 571kW (765bhp) Masch. Kiel A.G. Kel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
7124300 LDQO Df Esd Gc Pfd Rdr RT	**OLAV RINGDAL** **Ringdals R/A & Olav Ringdals Tankrederi A/S** Olav Ringdal Oslo Norwegian	**60 457** 43 286 110 342	NV	**1971** A/S Fredriksstad M/V—Fks 265,62(BB) 38,46 15,780 252,56 38,41 21,47 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER		Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)-78,5pd 15kn
5262029 EBWD Esd	**OLAVEAGA** ex Alejandro Nueve-50 **Pesquera Moderna S.L.** Bilbao Spanish	**112** 70 —		**1949** Alehandro Bengoechea & Co.—Bbo *23,11* 5,34	**S Fishing** Side-Trawler		T 3Cy. 178 318 & 513 × 321 97kW (130ihp) Alejandro Bengoechea & Co. Bbo Fuel (o.f.) 8,5kn
7369209 LNBN Pfd Rdr RT	**OLAVSBUSSEN** **Fosen Trafiklag A/S** Trondheim Norwegian	**199** 113 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	140P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6422145 LHKS Df Esd Pfd Rdr RTm	**OLAVSON** ex Consten-72 ex Tobitrader-69 **Odd A. Johansen** Harstad Norwegian	**295** 198 561	BV	**1964** Aarhus Flydk. & Msk.—Aar 48,14 8,67 3,125 43,19 8,64 3,46 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER Der 2(3)		Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Gen 2 × 25kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 9,25kn
5262031 XPYM Df Esd Gc Rdr	**OLAVUR HALGI** **P/f Fuglafjardar Samvinnufelag** Fuglafjord Faroese	**792** 303 —	✠100A1 SS 11/69 trawler Str. nav. ice ✠LMC EL (l) z	**1959**-9 Est. Nav. de Viana do Castelo —Viana do Castelo 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB109t	**M Fishing** Side-Trawler		Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug db 0,35MPa (50lb/in²) Controllable pitch propeller Fuel 162,5t (d.o.)-6,0pd
5262055 SPNY Df Esd Gc Rdr RT	**OLAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**678** 232 493	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370		C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7303712 Df Esd Gc Pfd	**OLAXKA** **Pesquera Elias S.A.** San Sebastian Spanish	**251** 108 —	BV	**1973** Ardeag, S.L.—Bbo 36,71 30,48 6,89 3,89 1 dk	**M Fishing** Side-Trawler Ref		Oil 4SA 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Kln 10,5kn
5262067 Df	**OLAYA** ex Maruba-56 **Empresa Perolera Fiscal** Lima Peruvian	*2 367* *1 318* 3 455	✠Classed LR until 10/56	**1942**-12 Marine Industries Ltd.—Srl 81,84 13,37 5,404 78,03 6,10 P 18,3 B 13,2 F 12,2 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.3 748	HeCls. C	2 Oil 2SA each 5Cy. 355 × 430 Fairbanks, Morse & Co. Beloit Fuel 164,5t-4,0pd 9kn
6917188 EAHI Df Esd Gc Pfd Rdr RT	**OLAZAR** **Pesquerias Ibaizabal** Bermeo Spanish	**610** 237 606	BV	**1968** Ast. de Murueta—Murueta 52,00 9,50 4,293 44,99 9,48 4,68 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER		Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
5057785 161981 Rdr RTm	**OLD CALEDONIA** ex Caledonia-70 **Charrington & Co. Ltd.** Glasgow British	**623** 274 164		**1934** W. Denny & Bros. Ltd.—Dmb 70,11 18,90 2,286 68,15 9,17 3,13 2 dks R conv Ferry —	**PS Restaurant Ship**	1730P	H T 3Cy. 508 800 & 1270 × 1524 1 343kW (1 800ihp) W. Denny & Bros. Ltd. Dmb Gen 1 × 15kW 110V d.c. Fuel 25,5t (o.f.)
7002095 WY4949 515712 Esd Pfd Rdr RT	**OLD COLONY** **Old Colony Trawling Corp.** Boston United States	**311** 165 —	AB	**1968** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 39,98 8,64 4,395 35,06 8,54 4,88 1 dk	**M Fishing** Side-Trawler		Oil 2SA 12Cy. 230 × 254 951kW (1 275bhp) General Motors Corp. La Grange Gen 2 × 45kW 230V 60Hz a.c. Fuel 74,0t 12,5kn
5262122 5BTA 321385 Df Esd Pfd RT	**OLDENBURG** **Renapho Shipping Co. Ltd.** Famagusta Cyprus	**1 439** 660 2 449	GL	**1950** Lubecker Masch. Ges.—Lbc 78,67 12,81 5,525 75,01 8,26 F 7,1 1 dk & S dk RW	**M General Cargo** 2 Ho G.3 945 B.3 575 3 Ha (11,8 7,9 × 5,0) ER (12,5 × 5,0) Der 6(5) 1(1)	OSD	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 12kn
5262146 DBFU Df Esd Rdr RTh	**OLDENBURG** **Deutsche Bundesbahn (Bundesbahn-Direktion Hannover)** Oldenburg Fed. Rep. of Germany	**313** 128 —	GL	**1958** Rolandwerft—Bmn 43,46 8,31 1,499 38,26 2,90 1 dk RW	**TM Ferry** 1 Ho 6,6 1 Ha (stl) (3,4 × 2,5) Cr 1(1)	359P	2 Oil 4SA each 8Cy. 180 × 260 351kW (470bhp) Motorenw. Mannheim Mhm Gen 2 × 15kW 110V Fuel (d.o.) 11,5kn

5262160 DCYD Df Esd RTv	**OLDENDORF** **Bagger-, Bugsier- u.** **Bergungsreederei** Stralsund	German Dem. Rep.	**139** — —	DSRK	**1961** Schiffs. "Edgar Andre"—Mgd 26,40 7,62 3,455 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz Gen 1 × 63kW 1 × 44kW 230V d.c. Fuel (d.o.)
5262196 LMTI Df Gc Rdr RT	**OLE BAKK** ex Kos 39-62 ex Polarnacht-47 **Ole Ostervold Partrederi** Bergen	Norwegian	**444** 228 —	GL	**1941** Nylands Verksted—Osl 48,52 7,90 4,623 44,61 7,85 5,11 1 dk BK 191 len 70 conv Whaler 62	**M Fishing** Side-fishing 3 Ha (2,8 2,9 2,9 × 2,9) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) NE 65 A/S Bergens M/V Bgn Fuel 40,5t (d.o.) 12kn
6905264 OVTG Df Esd Pfd Rdr RTm	**OLE BAUNSGAARD** ex Bolius-69 **I/S Skagen-Badene** Skagen	Danish	**149** 70 193	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,693 29,55 6,58 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side-fishing Ref 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 2(0,5)	Vee Oil 4SA 8Cy. 240 × 360 448kW (600bhp) NE 73 Schwermasch. Karl Liebknecht Mgd Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5262225 LDZS Esd	**OLE ERVIK** **Bjorn Masoval Partrederi** Kristiansund N.	Norwegian	**143** 45 —		**1955** Vaagland Batbyggeri—Vaagland 31,40 7,01 6,56 3,23 len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 63 Wichmann Mtrf. Rub Fuel (d.o.)
5262237 LMHC Esd	**OLE GULLVIK** **Hallvor Gullvik Partrederi** Sortland	Norwegian	**162** 52 —		**1955** Johan Drage A/S—Rognan, Saltdal 33,84 7,42 29,88 7,37 3,59 F 8,0 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel 8,0t (d.o.) 10kn
6808636 LKKP RTh	**OLE KNUT** ex Broa-74 **Gunnar Backer Partrederi** Kristiansund N.	Norwegian	**157** 83 244		**1967** Kr. K. Frostad & Sonner—Tomra 30,28 6,51 2,413 6,46 3,36 P 7,4 1 dk len 71	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 3,6) ER 1W Der 1(3)	Motor 2SA 3Cy. 315 × 380 164kW (220bhp) E made54 refitted67 Brodr. Brunvoll Motfbr. Molde Gen 2 × 1,75kW 24V Fuel 12,0t (d.o.)-1,0pd 9kn
6608074 LEKL Df Esd Gc Rdr RT	**OLE SAETREMYR** **Brodrene Satremyr & Co.** Maloy	Norwegian	T.Mk **654** 267 —	NV	**1966** A. M. Liaaen Skips. & M/V—Alesund 58,96 9,61 52,94 9,58 4,12 2 dks BK 157 len 68	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5262263 LLKH Df Gc RT	**OLE TORRISSEN** ex Suderoy X-62 ex Kreps-48 **Ole Torrissen & Sonner** Bodo	Norwegian	**420** 180 —	(NV)	**1942** Moss Vaerft & Dokk—Moss 46,33 7,73 7,68 1 dk len & deepened 68 conv Whaler 62	**M Fishing** Side-fishing	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 62 Wichmann Mtrf. Rub Fuel 163,5t (d.o.) 11kn
5334664 LNLR Esd	**OLE WILLASSEN** ex Eidsfjord-72 ex Sortral-64 **Edmond Willassen** Svolvaer	Norwegian	**123** 42 406	NV	**1948** Mandals Skibs. & Baat.—Mandal *27,25* 6,43 3,677 26,01 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,8) ER	Oil 4SA 6Cy. 136 × 165 242kW (325bhp) NE 63 Caterpillar Tractor Co. Peoria Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.)-1,5pd
6711546 LKON Df Esd Gc Rdr RT	**OLE WIRUM** **A/S Frysetral** Gunnar Wirum Kristiansund N.	Norwegian	T.Mk **499** 198 550	NV	**1967** Storviks M/V—Kristiansund 53,80 10,04 4,471 46,21 10,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.496 1 Ha (1,9 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.)-4,0pd 13kn
5262275 EDPR Df Esd RT	**OLEAJE** **Estela S.A.** San Sebastian	Spanish	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo *29,02* 6,58 3,518 6,53 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 9,5kn
6810720 UPJD M-19019 Df Rdr	**OLEG KOSHEVOY** **U.S.S.R.** Baku	U.S.S.R.	**3 737** 2 130 4 696	RS	**1954** ..............U.S.S.R. 123,50 16,01 4,306 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,0pd 10,75kn
7388047 Esd Rdr RT	**OLEIROS** **Sebastian Soto Cousido** Vigo	Spanish	**230** — —	BV (Class cont.)	**1974** Const. Nav. P. Freire S.A.—Vgo ... ... 33,28 7,24 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kel
6412176 UHNA M-17143 Df Esd Gc Rdr RT	**OLEKMA** **U.S.S.R.** Vladivostok	U.S.S.R.	**3 360** 1 550 4 440	RS	**1964** Rauma-Repola O/Y—Rauma 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER L.5 371 HeCls. BC 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn

6600541 UZRX M-28115 Df Esd Gc Pfd Rdr RT	**OLEKO DUNDICH** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Spt 186,21 23,40 9,811 174,02 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R.** Odessa U.S.S.R.	**3 228** 1 526 4 302	RS	**1965** Schiffswerft "Neptun"—Ros 105,82 14,64 6,560 95,71 14,56 8,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 83,14 13,85 5,512 75,01 13,80 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12kn
6611992 UEUR M-12131 Df Esd Gc Rdr RT	**OLENEK** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 8 738	RS	**1964** "Leninskogo Komsomola" Shpyd —Komsomolsk 133,03 18,88 9,094 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc shaft U.S.S.R.
7044861 ESOR M-12306 Df Esd Rdr RT	**OLENEK** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5262304 UQXN M-19495 Df Rdr	**OLENSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 200** 449 1 088		**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 647 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 62 Schwermasch. Karl Liebknecht Mgd 9,5kn
6827814 UZLN M-27950 Df Esd Gc Rdr RT	**OLENTUY** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 313	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.121 In.1 727 5 Ha (4,8 1,9 1,8 × 1,9) (1,0 1,0 × 1,0) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
6707222 EFLK Df Esd RTh	**OLERAMA** **Jose Amarelo Polo** Vigo Spanish	**199** 88 152	BV	**1967** Enrique Lorenzo y Cia.—Vgo 32,36 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk rf 76	**M Fishing** Side-Trawler 2 Ho each 6,5 ER In.175 2 Ha (stl) (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 67kW 1 × 16kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 61,0t (d.o.) 9kn
5262316 SPNK Df Esd Gc Pfd Rdr	**OLESNICA** **Polish Ocean Lines** Gdynia Polish	**3 274** 1 751 6 019 **5 384** 3 014 6 217	PR ✠Classed LR until 5/64	**1959**-4 Stocznia Szczecinska—Szn 123,93 16,54 6,500/6,992 112,27 16,50 10,01 F 11,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,5kn
5201805 SVTE 3322 Df Esd Rdr RTm	**OLGA** ex Chryssoula-72 ex Lady Sophia-68 ex Fernebo-60 **George Stavrou & Nikolaos Zoulias & Co.** Dionisios A. Stavrou O. E. Shipping Enterprises Piraeus Greek	**1 245** 602 2 225 **2 096** 1 216 2 550	**✠100A1** TD 11/71 with freeboard Str. nav. ice **✠LMC** EL r ptSQ	**1945**-8 Lindholmens Varv. A/B—Got 80,73 12,22 5,233/5,684 74,68 12,20 7,85 F 9,5 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB550t incl. Tunnel tanks 164t	**M General Cargo** OSD/CSD 2 Ho 27,5 24,7 G.4 298 B.3 875 4 Ha (7,6 9,5 7,6 7,6 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Atlas Diesel Skm db 0,49MPa (71lb/in²) Gen 3 × 53kW 320V d.c. Fuel 238,0t (d.o.) 12kn
7035767 ESAP M-12295 Df Esd Rdr RT	**OLGA** **U.S.S.R.** Nakhodka U.S.S.R.	**632** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6812974 JXBL Df Esd Rdr RTh	**OLGA** **K/S A/S Rederiet Odfjell & Bjorn Wilhelmsen A/S** A/S Rederiet Odfjell Bergen Norwegian	**497** 384 1 420	NV	**1968** Soviknes Verft A/S—Syvikgrend 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 612 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd 11kn

5262380 TOYM	**OLGA** **Societe Pierre Royan & Grousseau** Paimpol French	**174** 87 229		**1928** Schps. "Gideon" v/h J. Koster Hzn. —Gro *31,67* 5,80 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 325 × 350 134kW (180bhp) N.V. Mchfb. Bolnes Bolnes
5262392 332910 RT	**OLGA** ex Vesta-57 ex Boreas **J. Ambrose** Kingstown, St. Vincent British	**134** 70 163		**1906** I. T. Wilmink—Gro 31,83 5,64 2,185 5,62 R len 44	**Aux M General Cargo** Schooner Mchy.aft 2W Der 2	Oil 2SA 4Cy. 149kW (200bhp) NE 60 Alpha-Diesel A/S Fkn Fuel (d.o.) 10kn
6724232 OWJE Esd Rdr RT	**OLGA BOEL** ex Arizona-70 **Esper Boel** Kingstown, St. Vincent British	**189** 64 —	NV	**1967** Kalmar Varv—Kal 33,86 7,35 3,506 30,03 7,32 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (0,9 1,4 1,4 × 1,1) ER 2W Der 1(3) 2(0,25)	Oil 2SA 7Cy. 280 × 420 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 1 × 21kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7015298 DJCJ Df-Esd Gc Rdr RT	**OLGA JACOB** **Schiffahrtsges. Jacob & Co. K.G.** Ernst Jacob Flensburg Fed. Rep. of Germany	T.Mk **6 659** 4 279 13 101 **9 426** 6 446 15 490	GL	**1970** Flensburger Schiffs. Ges.—Fln 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vgk 16kn
7023922 OUXW Df Esd Gc Pfd Rdr RT	**OLGA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**30 039** 20 503 52 164	NV	**1970** Burmeister & Wain—Cpn 218,85 30,54 12,104 206,46 30,51 17,00 P 43,0 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn Gen 3 × 504kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-58,5pd 16kn
6913467 OUIA Df Esd Gc Rdr RTm	**OLGA PANTOS** **I/S Skagen-Badene** Skagen Danish	**149** 73 172	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
5262433 SVHP 1343	**OLGA S.** ex Anna-60 ex Drom Africa-58 ex Uni II-47 ex Tas II-37 **Em. Spougatakis** Piraeus Greek	**249** 136 —		**1930** Moss Vaerft & Dokk—Moss *35,36* 7,29 4,369 7,24 1 dk R	**M General Cargo** G.513 B.463 2W Der 3	Oil 6Cy. 224kW (300bhp) Skoda Prague Fuel 23,5t (d.o.)
5262445 332827 Df Esd RTm	**OLGA SCHEU** **Seafreight Pty. Ltd.** Port Moresby Papua New Guinea	**249** 159 337	GL	**1960** Heinr. Brand—Oldenburg 41,38 7,27 2,261 37,50 7,26 2,54 1 dk RW	**M General Cargo** 1 Ho 21,3 ER G.508 B.480 1 Ha (21,3 × 5,7) ER Der 2(2)	Oil 4SA 4Cy. 215 × 360 149kW (200bhp) Masch. Kiel A.G. Kel Gen 1 × 60kW 24V Fuel (d.o.) 8kn
7023506 URAF M-30395 Df Esd Gc Pfd Rdr RT	**OLGA ULYANOVA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** Warnowwerft—Warnemunde 151,47 20,32 7,300/8,960 150,98 20,27 11,92 2 dks	**M General Cargo** 8P Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW
5262471 YTJR Df Esd Gc Rdr RTh	**OLIB** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**1 762** 1 117 2 100	✠100A1 SS 6/72 oil tanker ✠LMC EL r 1¾" ptSQ JR	**1962**-10 Brodogradiliste "J. L. Mosor" —Trogir 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10BH WB36t	**M Tanker** 10 Ta ER L.2 883 HeCls. C 1 Ha (2,9 × 2,2) 1W Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac AuxB 1,04MPa (150lb/in^2) Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
6914605 ERSR M-29768 Df Esd Gc Pfd Rdr RT	**OLIMPIETS** Launched as MB 7006 **U.S.S.R.** Okhotsk U.S.S.R.	**233** 90 —	RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,861 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
5262500 ZPKN	**OLIMPO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 087** 627 —	✠100A1 SS 9/67 River Plate service limiting port seawards Montevideo ✠LMC EL (n) 1¼"SQ **CLASS SUSPENDED- REPORTED DEFECTS**	**1961**-10 Ast. de T. Ruiz de Velasco—Bbo 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil 6BH WB110t	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm
5262536 5LYD 1347 Df Esd Gc Pfd Rdr RTh	**OLIN** **Ormet Shipping Corp.** Monrovia Liberian	**8 835** 4 523 24 734	AB	**1959** Ottensener Eisenwerk—Ham 184,31 24,49 9,411 172,52 24,39 12,96 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER B.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 621,0t (hvf) 14,5kn

7114939 PPEP Esd Gc Rdr RTv	**OLINDA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**10 417** 5 777 12 487	✠**100A1** DTsf-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2	**1972**-4 Cia. Com. e Nav. Estaleiro Maua —Rio 160,94(BB) 23,09 9,621 150,02 23,00 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2914t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 19,5 22,1 22,0 22,4 18,9 G.19 420 B.18 752 In.1 737 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,3) (13,5 × 6,0) (13,5 13,5 × 5,3) (6,4 × 6,7) Cr 5(5) Der 2(60) 6(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mecanica Pesada S.Paulo AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,80MPa (115lb/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
5421833 DNCR Df Esd Gc Pfd Rdr	**OLIVA** **Deutsche Shell Tanker G.m.b.h.** Hamburg Fed. Rep. of Germany	**33 086** 17 874 63 889	✠**100A1** CS 6/73 oil tanker (cc)—crude oil-defined ballasting ✠**LMC** EL vt 3$\frac{3}{8}$"SQ	**1963**-6 Kieler Howaldtswerke A.G.—Kel 225,58 31,17 11,685 214,94 31,09 15,91 P 35,4 F 26,9 1 dk rf nil 11BH WB12667t incl. 10610t in clean ballast tanks DTf1933t	**S Tanker** 23 Ta ER L.62 656 HeCls. BC Cr 2(1) Der 2(10) 2(1)	-2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Kieler Howaldtswerke A.G. Kel 2 WTB 5,20MPa (754lb/in^2) Spt 450,0 C 4,51MPa (654lb/in^2) hs1204,6 sg 0,98MPa (142lb/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 525,5t (o.f.)-81,5pd 15,5kn
7121176 YTRD RT	**OLIVA** ex PR-32 **Brodogradiliste 'Uljanik'** Pula Yugoslav	**219** 38 —	 JR	**1953** Brodogradiliste "III Maj"—Rka 32,80 3,839 30,21 7,93 4,14 1 dk	**S Tug** 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split" Spt Fuel (o.f.) 8,5kn
5425011 MHFX 300518 Pfd RTm	**OLIVE** **Joseph Fisher & Sons Ltd.** Newry British	**791** 402 1 067	✠**100A1** SS 9/72 ✠**LMC** EL k	**1963**-12 Scott & Sons (Bowling) Ltd.—Bwg 61,45 9,94 3,912 57,92 9,61 3,97 P 14,7 RQD 35,1 F 8,0 1 dk RW rf 76 NS 3BH WB374t	**M General Cargo** 1 Ho 36,2 ER G.1 534 B.1 495 2 Ha (stl) (each 11,7 × 6,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 671kW (900bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 15kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7234002 JL3949 113370 Rdr RT	**OLIVE MARU No. 1** **Shodoshima Kyuko Ferry K.K.** Takamatsu Japanese	**690** — —		**1972** Shikoku Dock Co.—Takamatsu 50,50 13,21 2,515 47,02 10,98 3,79 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5262586 GSPD 184923 Df Esd Rdr RTv	**OLIVEAN** **Sir Thomas Robinson & Son (Grimsby) Ltd.** Grimsby British	**254** 82 —	✠**100A1** SS 7/71 trawler ✠**LMC** EL (d) k	**1954**-12 Cochrane & Sons Ltd.—Sel *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 4BH WB9t	**M Fishing** Side-Trawler 1 Ho 9,6 Der 1(5) 1(2) BV	Oil 2SA 4Cy. 340 × 570 429kW (575bhp) British Polar Engines Ltd. Gls Gen 1 × 125kW 1 × 20kW 1 × 10kW 220/240V d.c. Fuel (d.o.)
5262598 GHRL 301477 Df Esd Gc Rdr	**OLIVEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	✠**100A1** SS 10/70 DTma-palm oil or oil FP above 65.5°C. ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-4 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 6,1DT 8,5DT 15,7 20,4 G.19 013 B.17 258 5 Ha (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7010743 DDUB Df Esd Gc RTm/h	**OLIVER** **Partenreederei m.s. 'Oliver'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Fed. Rep. of Germany	T.Mk **1 000** 764 2 784	 GL	**1970** Elsflether Werft A.G.—Elsfleth 81,59 12,68 5,195 74,99 12,60 7,40 2 dks	**M Tanker** 10 Ta ER L.3 214 HeCls. B	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,5kn
5262562 PGMO Df Esd RT	**OLIVER T** ex Olive-72 **G. & W. Trimmer** Meppel Netherland	**337** 199 432	 BV	**1954** Schps. Gebr. Coops—Hgz 45,42 6,96 2,883 41,81 6,89 3,15 P 9,8 F 6,4 1 dk RW	**M General Cargo** G.580 B.538 2 Ha (8,8 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kel Fuel (d.o.) 10,75kn
5238200 6ZDT 2171 Df Esd Gc Rdr	**OLIVIA** ex World Mermaid-71 ex Mobil Flame-64 ex Mobil Brilliant-62 ex Sovac Brilliant-55 **Candlewood Nav. Corp. Ltd.** Monrovia Liberian	**18 802** 12 027 32 792	(AB) ✠Classed LR until 8/64	**1949**-12 Sun S.B. & D.D. Co.—Chester, Pa 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk, 2nd dk fwd & aft RW rf nil deepened 66 conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 6 Ho 12,8 21,1 35,8 11,9 23,0 21,8 ER G.39 733 11 Ha (stl) (6,1 × 6,1) (6,1 × 9,1) (7,4 7,4 7,4 7,4 7,4 7,4 7,4 7,4 7,4 × 10,6) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval S. Turb. Co. Trenton Gen 2 × 300kW 240V d.c. Fuel 2 706,5t (o.f.) 15,5kn
7002411 OVXQ Df Esd Gc Pfd Rdr RTv	**OLIVIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** Copenhagen Danish	**30 039** 20 503 52 164	 NV	**1969** Burmeister & Wain—Cpn 218,85 30,54 12,091 206,46 30,51 17,00 P 43,0 F 19,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn Gen 3 × 630kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-55,0pd 16kn
7225776 OXDD Df Esd Gc Pfd Rdr RTm/h/v	**OLIVIA WINTHER** **A/S Vestjysk D/S** Erik Winther Copenhagen Danish	**1 600** 1 062 3 180	 NV	**1972** Bolsones Verft—Molde 91,37 (BB) 15,07 5,208 82,00 15,02 6,18 P 14,4 F 21,7 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho 17,0 42,5 ER G.4 393 B.3 770 1 Ha (stl) (12,5 × 8,0) 2 Ha (stl) (20,1 12,5 × 8,5) ER 4W Der 4(3)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Fkn Gen 3 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel 269,5t (d.o.)-12,5pd 13,25kn
6410491 OROJ 562 Esd Rdr RT	**OLIVIER GERLING** **Union de Remorquage & de Sauvetage S.A.** Antwerp Belgian	**141** 24 58	 BV	**1964** J. Boel & Fils—Tamise 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 13kn

5262706 MNMJ 184962 Pfd Rdr RTm/v	**OLIVINE** **William Robertson Shipowners Ltd.** Glasgow British	**1 430** 727 1 880	**✠100A1** SS 3/73 **✠LMC** EL o	**1952**-2 Ailsa S.B. Co. Ltd.—Trn 74,63 11,64 4,534 69,50 11,59 4,70 P 18,6 RQD 48,5 F 7,1 1 dk RW rf 152 NS 5BH WB548t incl. DTm112t	**M General Cargo** 3 Ho 12,1 13,7 13,7 ER G.2 452 B.2 379 3 Ha (stl) (9,1 × 6,1) (9,7 9,1 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gls Gen 3 × 41kW 220V d.c. Fuel 146,5t (d.o.) 10,5kn
5262718 SPNZ Df Esd Gc Rdr RT	**OLIWA** **Polish Ocean Lines** Gdynia Polish	**2 950** 1 507 4 514	PR	**1959** Stocznia Szczecinska—Szn 114,20 14,74 6,351 104,50 14,71 6,61 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.) 15kn
5262720 OICH Df Esd Gc Rdr RTh/v	**OLJAREN** ex Martha-41 **O/Y Nordtank A/B** Korppoo/Korpo Finnish	**630** 247 704	✠Classed LR until 10/68	**1939**-8 Werf De Noord—Alb 57,61 8,44 3,341 52,18 8,41 3,41 RQD 18,9 Trunk 26,0 F 10,1 1 dk R rf 102	**M Tanker** 10 Ta ER L.680 HeCls. C	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 110V d.c. Fuel 27,5t (d.o.)-1,5pd 10kn
5262732 SPPU Df Esd Gc Rdr RT	**OLKUSZ** **Polish Ocean Lines** Gdynia Polish	**3 031** 1 539 4 542	PR	**1960** Stocznia Szczecinska—Szn 114,20 14,74 6,351 104,50 14,71 6,58 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.) 15kn
5400762 OGJC 22 Esd	**OLLI** ex Anne Marita-70 ex Kate Hintz-62 ex Heimatland-61 **Tuure Jalonen** Naantali/ Nadendal Finnish	**221** 99 335		**1938** Ewald Berninghaus—Koln-Deutz 39,68 6,81 2,350 6,76 2,62 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kel Fuel (d.o.) 8kn
6501331 GPBE 305440 Df Esd Gc Pfd Rdr RT	**OLMEDA** ex Oleander-67 **Secretary of State for Defence** Newcastle British	**18 536** 9 380 22 627	**✠100A1** SS 2/74 oil tanker (cc) Nos. 2, 3, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1965**-10 Swan, Hunter & Wghm Rchdsn —Nwc 197,52(BB) 25,66 10,364 186,26 25,61 13,34 1 dk 11BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker** 25 Ta ER L.26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft Wallsend Slpwy & E. Co. Wal 2 WTB 5,97MPa (865℔/in²) Spt 510,0°C 5,35MPa (775℔/in²) hs2826,1 AuxB 1,38MPa (200℔/in²) 2 sg 1,38MPa (200℔/in²) Fuel 3 684,0t (o.f.)-170,5pd
6519467 GOGS 308070 Df Esd Gc Pfd Rdr RT	**OLNA** **Secretary of State for Defence** London British	**18 582** 9 367 22 353	**✠100A1** SS 6/74 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p & s) Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1966**-4 Hawthorn, Leslie (S.B.) Ltd.—Nwc 197,52(BB) 25,66 10,364 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1752t incl. 1108t in clean ballast tanks	**S Tanker** 25 Ta ER L.26 354 HeCls. BptC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTB 5,97MPa (865℔/in²) Spt 510,0°C 5,35MPa (775℔/in²) hs2826,1 AuxB 1,38MPa (200℔/in²) 2 sg 1,38MPa (200℔/in²) Thw. thrust propeller fwd Fuel 3 636,5t (o.f.)-170,5pd
5262756 GVXZ 186865 Esd Pfd RTm	**OLNA FIRTH** **Ensign Tankers Ltd.** G. T. Gillie & Blair Ltd. Newcastle British	**591** 295 787	**✠100A1** SS 5/73 **✠LMC** EL i	**1957**-2 Bodewes Scheeps N.V. —Martenshoek 53,80 8,77 3,671 49,99 8,70 3,74 P 13,2 F 8,6 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 2 Ho 15,8 15,9 ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 10,75kn
6501783 Rdr RT	**OLOVAHA** ex Queen of the Isles-71 **Tonga Shipping Agency** Nukualofa Tonga	**515** 214 —	**✠100A1** SS 6/73 Tongan inter-island service, with occasional voyages to Suva-Fiji DB tank f-oil FP above 65,5°C. **✠LMC** EL h	**1965**-4 C. Hill & Sons Ltd.—Brs 47,78 9,17 2,890 43,44 8,84 3,97 P & B 27,5 F 5,5 1 dk rf 229 BK 76 NS 5BH WB54t	**TM Passenger/General Cargo/Ferry** 300P 1 Ho 13,0 B.252 1 Ha (5,4 × 3,6) 1W Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 with sr reverse gears Ruston & Hornsby Lcn Fuel 16,5t 13kn
5335266 DNHV RT	**OLSAUGER V** ex Gudrun Bonertz-68 ex Southern Boxer-65 ex Busen 7-60 ex Carnarvon-56 **Johannes M. Pahl** Hamburg Fed. Rep. of Germany	**578** 230 —	GL ✱Classed BC until 1/65	**1950**-5 A. & J. Inglis Ltd.—Gls 54,62 9,48 4,903 48,77 9,45 5,34 1 dk RW BK 203 conv Whaler 65	**S Tanker** Mchy.aft 1W	T 4Cy. 470 787 & (2) 978 × 762 1 343kW (1 800ihp) E made40 fitted50 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 216,5t (o.f.) 15kn
6729529 YQAK 236 Df Esd Gc Rdr RT	**OLTENIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**22 243** 14 498 36 138	✠Classed LR until 9/69	**1967**-10 Hitachi Zosen—Inn 190,02 28,05 11,021 180,02 28,01 15,30 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 18 Ta ER L.45 153	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 240kW 390V 50Hz a.c.
6719184 YQAI 228 Df Esd Gc Rdr RT	**OLTUL** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**16 601** 5 380 25 828	✠Classed LR until 10/69	**1967**-7 Hitachi Zosen—Inn 181,13 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho each 39,6 ER G.12 810 6 Ha (stl) (each 14,0 × 8,7) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 280kW 1 × 240kW 400V 50Hz a.c. 16,25kn

6905769 LZRM Df Esd Gc Pfd Rdr RT	**OLUSHA** **Okeansky Ribolov** Bourgas Bulgarian	**2 652** 1 130 1 152		**1968** Volkswerft Stralsund—Stralsund 82,00 13,62 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strenghtened 3 Ho In.1 075 4W Der 4	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 320kW 390V a.c. Controllable pitch propeller 13,5kn
6418572 GQKA 307787 Df Esd Gc Pfd Rdr RT	**OLWEN** ex Olynthus-67 **Secretary of State for Defence** London British	**18 604** 9 392 25 537	**✠100A1** SS 4/73 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1965**-6 Hawthorn, Leslie (S.B.) Ltd.—Nwc 197,52(BB) 25,66 11,107 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker** 25 Ta ER L.26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTB 5,97MPa (865℔/in^2) Spt 510,0 C 5,35MPa (775℔/in^2) hs2826,1 AuxB 1,38MPa (200℔/in^2) 2 sg 1,38MPa (200℔/in^2) Fuel 3 684,0t (o.f.)-170,5pd
5262835 SZRE 353 Df Esd Gc Pfd Rdr RTm/h	**OLYMPIA** **Transatlantic Shipping Corp.** Andros Greek	**17 434** 9 134 7 860	**✠100A1** CS 3/71 **✠LMC** EL nt $2\frac{3}{4}$"SQ	**1953**-10 A. Stephen & Sons Ltd.—Gls 186,11 24,13 8,560 170,69 24,08 14,33 B & F 138,1 3 dks, 4th & 5th dks clear of mchy. space RW rf 305 Coll BH to U dk 10 to 2nd dk WB1390t	**TS Passenger/General Cargo** Ref 1357P 3 Ho 16,4 17,4 14,2 In.210 3 Ha (stl) (6,1 6,1 × 4,8) (5,8comb. × 3,6) 10W Der 2(7) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 18 650kW (25 000shp) A. Stephen & Sons Ltd. Gls 4 WTB 4,14MPa (600℔/in^2) Spt 3,87MPa (560℔/in^2) (sg 0,80MPa (115℔/in^2) (hs6092,0)) Gen 5 × 600kW 220V d.c. Fuel 4 347,5t (o.f.) 21kn
6404686 SXCH 3219 Esd Rdr	**OLYMPIA** ex Helena-73 ex Petro Hauge-68 ex Sagatun-66 **United Shipping Enterprises S.A.** Piraeus Greek	**1 196** 590 1 721	GL	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,687 67,39 11,28 1 dk	**M General Cargo** 3 Ho ER G.2 180 B.2 067 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 76,0t 11,5kn
6517926 JK2160 95717	**OLYMPIA** **Ryobi Unyu K.K.** Okayama Japanese	**417** 220 81		**1964** Kanda Zosensho—Kur 35,56 11,21 2,185 32,01 9,40 3,15 1 dk rf 246	**TM Ferry** 415P Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa Gen 2 × 50kW 225V 60Hz a.c. Fuel (hvf) 12,25kn
5064702 KCTZ 256939 Df Esd Rdr RT	**OLYMPIA** ex Carol S-65 ex Carol Virginia-48 **Frank M. Perry** San Diego United States	**317** 159 —		**1948** National Iron Works—San Diego *32,41* 8,26	**M Fishing** Side-fishing	Oil 6Cy. 410kW (550bhp) Atlas Imperial D.E. Co. S.Fo
5262861 LEXR	**OLYMPIA** **S/A Olympia** Bergen Norwegian	**141** 103 —	✠Classed LR until 11/53	**1952**-7 Gustafsson & Andersson—Lidingo 27,44 5,59	**Aluminium Alloy TM Launch** —P	2 Oil 4SA each 6Cy. 121 × 140 224kW (300bhp) NE 58 A/B Penta Got
7105134 OZOF Esd Pfd Rdr RT	**OLYMPIA** ex Gullbrandur-73 **Hans K. Andersen Partrederi** Esbjerg Danish	**109** 58 —		**1970** Esbjerg Skibs. A/S—Esbjerg 25,05 6,41 22,97 6,25 3,15	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Stork-Werkspoor Ams Fuel (d.o.)
7320667 RT	**OLYMPIAKOS** **Posidonia Shipping Co.** Syros Greek	**133** — —	AB (Class cont.)	**1973** Neorion Shipyard—Syros 26,50 7,47 3,901 23,50 7,43 4,14 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr & reverse geared Atlas-Mak Masch.
5400566 ELIK 4512 Df Esd Gc Rdr RTm	**OLYMPIAN** ex Amsteldiep-73 ex Nieuwe Tonge-63 **Navios Reinante Maritima** Monrovia Liberian	**13 628** 8 228 20 837	**✠100A1** SS 5/73 **✠LMC** EL it $2\frac{5}{8}$"SQ	**1960**-4 Schps. "De Hoop"—Lobith 170,47 22,31 9,843 160,10 22,26 13,42 P 32,4 F 18,3 1 dk rf nil NS 8BH WB7568t incl. DTm1690t DTsf526	**M Bulk Carrier** 4 Ho 24,2 25,5 6,3DT 25,5 25,5 ER G.27 634 8 Ha (stl) (each 8,0 × 9,9) ER	Oil 2SA 8Cy. 750 × 1500 7 087kW (9 500bhp) Gebr. Stork & Co. Hengelo 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 2 × 300kW 220V d.c. Fuel 1 207,0t (hvf) 14,5kn
5220722 5BRU 321340 Df Esd Gc Rdr RT	**OLYMPIAN** ex Maratha Endeavour-71 **Kyma Shipping Co. Ltd.** Limassol Cyprus	T.Mk **8 212** 4 694 13 283 **11 062** 7 152 16 480	**✠100A1** SS 12/70 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1962**-1 Howaldtswerke Ham. A.G.—Ham 158,50 21,59 8,005/9,195 150,27 21,49 12,04 F 11,0 2 dks RW rf nil 8BH WB4407t incl. DT610t DTm1603t	**M General Cargo** Mchy.aft 6 Ho 15,0 19,0 18,7 18,7 18,7 17,1 G.24 204 B.22 114 6 Ha (stl) (9,6 × 8,0) (11,9 11,7 11,7 11,7 11,7 × 8,9) 14W Der 1(160) 2(10) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 610kW (6 180bhp) MAN Howaldtswerke Ham. A.G. Ham AuxB 0,49MPa (71℔/in^2) e(ex.g) 0,49MPa (71℔/in^2) Gen 3 × 230kW 230V d.c. Fuel 1 153,0t (hvf) 15kn
5116141 SYRA 4905 Df Esd Gc Rdr	**OLYMPIAS** ex Birk-73 ex Lutjenburg-68 ex Flavia-64 **Jeanette Comp. Mar. S.A.** Piraeus Greek	**5 408** 3 006 7 280	GL	**1958** Rickmers Werft—Bhn 131,37 16,69 117,61 16,62 9,76 F 14,1 2 dks RW	**M General Cargo** CSD 5 Ho G.11 402 B.10 355 5 Ha (stl) (8,3 9,6 13,9 13,9 8,3 × 5,9) 14W Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Fiat-Borsig Bln Fuel 689,0t 14,75kn
5262885 TKIK 3862 Df Esd RT	**OLYMPIC** **Francois Pernes & Cie.** Douarnenez French	**192** 44 —		**1953** Ch. H. Chauffeteau—Sables d'Olonne *28,20* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 5Cy. 230 × 300 160kW (214bhp) Etab. Crepelle Lille Fuel (d.o.) 7kn
6928589 5LOO 3422 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC ACCORD** **Demerara Panama S.A.** Monrovia Liberian	**98 726** 81 320 219 359	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Nag 322,00(BB) 48,27 19,371 307,02 48,21 25,00 1 dk rf 102	**S Tanker** 15 Ta ER L.255 512 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 12 171,0t (o.f.)-149,5pd 15kn

7024017	**OLYMPIC ACTION**		**98 566**		**1970** Ch. de l'Atlantique—St.N			**S Tanker**		2 S Turb dr geared to sc. shaft	
5LZL			84 556		329,88	48,29	19,419			22 074kW (29 590shp)	
3585	**Osborne Panama S.A.**		222 772	AB	315,83	48,23	25,00	13 Ta ER		Ch. de l'Atlantique	St.N
Df Esd	Monrovia	Liberian			1 dk			L.260 452	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Pfd					rf nil					Fuel 7 740,0t (o.f.)-132,0pd	15,5kn
Rdr											
RTh/v											
7012600	**OLYMPIC ADVENTURE**		**97 466**		**1970** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
5LYF			79 543		322,31(BB)	48,24	19,390			22 380kW (30 000shp)	
3573	**Auburn Shipping Panama S.A.**		219 706	AB	306,94	48,20	25,00	15 Ta ER		Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	Monrovia	Liberian			1 dk			L.250 426	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Pfd					rf 102			4W Der 2(10) 2(2)		Fuel 10 514,0t (o.f.)-149,5pd	15kn
Rdr											
RTm/h/v											
7035183	**OLYMPIC ALLIANCE**		**97 206**		**1970** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MQC			29 287		324,47(BB)	48,24	19,390			22 380kW (30 000shp)	
3716	**Lynwood Marine Panama S.A.**		219 913	AB	306,94	48,20	25,00	13 Ta ER		Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Monrovia	Liberian			1 dk			L.250 426	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Rdr					rf 102					Fuel 10 734,5t (o.f.)-141,0pd	15,5kn
RTm/h/v											
7027083	**OLYMPIC AMBITION**		**97 206**		**1970** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MCG			79 287		322,31(BB)	48,24	19,390			22 380kW (30 000shp)	
3615	**Ingleside Panama S.A.**		219 902	AB	306,94	48,20	25,00	13 Ta ER		Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	Monrovia	Liberian			1 dk			L.250 426	HeCls. B	Gen 2 × 110kW 450V 60Hz a.c.	
Gc Rdr					rf 102					Fuel 10 531,5t (o.f.)	15,5kn
RTm/h/v											
7041144	**OLYMPIC ANTHEM**		**98 566**		**1970** Ch. de l'Atlantique—St.N			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MCI			84 556		329,88	48,29	19,419			22 380kW (30 000shp)	
3616	**Irwin Panama S.A.**		222 792	AB	315,81	48,24	25,00	13 Ta ER		Ch. de l'Atlantique	St.N
Df Esd	Monrovia	Liberian			1 dk			L.260 452	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Pfd					rf nil					Fuel 7 740,0t (o.f.)-132,0pd	15kn
Rdr RTh											
7024586	**OLYMPIC ARCHER**		**96 679**		**1970** Ishikawajima-Harima Hvy Ind.—Kur			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MCK			80 004		322,99(BB)	48,24	19,346			22 380kW (30 000shp)	
3617	**Bridgeport Maritime Panama**		218 496	AB	306,94	48,20	25,00	13 Ta ER		Ishikawajima-Harima Hvy Ind.	Tok
Df Esd	**S.A.**				1 dk			L.253 791	HeCls. B	Gen 2 × 1400kW 1 × 500kW	
Gc Pfd	Monrovia	Liberian			rf nil					450V 60Hz a.c.	
Rdr										Fuel 9 935,0t (o.f.)	15,5kn
RTh/v											
6910673	**OLYMPIC ARMOUR**		**109 580**		**1969** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
SVHQ			80 036		322,31(BB)	48,24	19,390			22 380kW (30 000shp)	
3365	**Grafton Shipping Panama S.A.**		219 982	AB	306,94	48,19	25,00	15 Ta ER		Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	Piraeus	Greek			1 dk			L.255 537	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Rdr					rf 102					Fuel 10 531,5t (o.f.)-149,5pd	15kn
RT											
7009976	**OLYMPIC ARROW**		**96 627**		**1970** Ishikawajima-Harima Hvy Ind.—Kur			**S Tanker**		2 S Turb dr geared to sc. shaft	
5LST			79 927		322,72(BB)	48,24	19,346			22 380kW (30 000shp)	
3491	**Granton Marine Panama S.A.**		218 216	AB	306,03	48,20	25,00	15 Ta ER		Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	Monrovia	Liberian			F 22,0 1 dk			L.253 791	HeCls. B	Gen 2 × 1400kW 450V 60Hz a.c.	
Gc Pfd					rf nil					Fuel 9 931,0t (o.f.)-149,5pd	15,25kn
Rdr											
RTm/h/v											
7222736	**OLYMPIC ASPIRATION**		**106 123**		**1972** Ch. de l'Atlantique—St.N			**S Tanker**		2 S Turb tr geared to sc. shaft	
6ZLB			92 113		329,85	48,16	19,406			22 380kW (30 000shp)	Stal-Laval
4161	**Hazelton Navigation Co. Panama**		222 968	AB	315,78	48,11	25,00	11 Ta ER		Ch. de l'Atlantique	St.N
Df Esd	**S.A.**				1 dk					Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Pfd	Monrovia	Liberian			rf nil					Fuel 8 119,0t	
Rdr RT											
7001390	**OLYMPIC ATHLETE**		**97 468**		**1969** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
5LJM			79 540		322,31(BB)	48,27	19,390			22 380kW (30 000shp)	
3367	**Durango Marine Panama S.A.**		219 963	AB	306,94	48,20	25,00	15 Ta ER		Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	Monrovia	Liberian			1 dk			L.255 537	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc Pfd					rf 102					Fuel 10 531,5t (o.f.)-149,5pd	15,25kn
Rdr											
RTm/h/v											
7211505	**OLYMPIC AVENGER**		**106 123**		**1972** Ch. de l'Atlantique—St.N			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MIF			92 113		329,88	48,21	19,419			22 380kW (30 000shp)	Stal-Laval
3980	**Camrose Panama S.A.**		222 968	AB	315,81	48,16	25,00	15 Ta ER		Ch. de l'Atlantique	St.N
Df Esd	Monrovia	Liberian			1 dk			L.289 890	HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.	
Gc					rf nil					Fuel 7 722,0t (o.f.)-138,0pd	15,5kn
RTm/v											
7229289	**OLYMPIC BANNER**		**128 561**		**1972** Harland & Wolff Ltd.—Bel			**S Tanker**		2 S Turb dr geared to sc. shaft	
ELDT			110 306		345,12(BB)	52,05	20,781			23 872kW (32 000shp)	
4232	**Carlow Maritime Panama S.A.**		268 792	AB	327,52	52,00	26,50	17 Ta ER		Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Monrovia	Liberian			1 dk			L.329 201	HeCls. B	Gen 2 × 1400kW 450V 60Hz a.c.	
Gc Pfd					rf nil					Fuel 12 483,0t-157,5pd	15,5kn
Rdr											
RTm/h/v											
7227231	**OLYMPIC BOND**		**126 027**		**1972** Hitachi Zosen—Sakai			**S Tanker**		2 S Turb dr geared to sc. shaft	
5MLY			105 468		331,00(BB)	51,26	22,016			23 872kW (32 000shp)	
4305	**Calera Panama S.A.**		269 244	AB	316,01	51,21	28,30	17 Ta ER		Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Monrovia	Liberian			1 dk			L.332 209	HeCls. B	Gen 2 × 1500kW 450V 60Hz a.c.	
Gc Pfd					rf 102					Fuel 11 069,0t (o.f.)-157,5pd	15,5kn
Rdr											
RTm/h/v											

5262902 ELRS 556 Df Esd Gc Rdr RT	**OLYMPIC BROOK** **Greenville Transportation Corp.** Monrovia Liberian	**13 709** 8 258 23 139	✠**100A1** oil tanker ✠**LMC**	SS 4/74 EL j† $2\frac{1}{2}$"SQ	**1955**-1 Kieler Howaldtswerke A.G.—Kel 179,99 22,59 10,040 168,26 22,51 12,50 P 38,1 B 13,5 F 26,0 1 dk RW 9BH WB521t	**S Tanker** 22 Ta ER L.28 203		2 S Turb dr geared to sc. shaft 8 579kW (11 500shp) Howaldtswerke Ham. A.G. Ham 2 WTB 4,73MPa (685℔/in²) Spt 4,52MPa (655℔/in²) hs1358,1 sg 0,98MPa (142℔/in²) Fuel 2 032,0t (o.f.) 16kn
5262914 5LZR 1387 Df Esd Gc Rdr RT	**OLYMPIC CHALLENGER** **Monrovia Transportation Co.** Monrovia Liberian	**37 958** 24 994 —	✠**100A1** oil tanker ✠**LMC**	TD 11/72 EL z† $3\frac{7}{16}$"SQ	**1960**-1 Kieler Howaldtswerke A.G.—Kel 257,41 33,00 13,564 243,85 32,92 17,35 P 45,5 F 27,2 1 dk rf 152 19BH WB10388t incl. 6730t in clean ballast tanks	**S Tanker** 37 Ta ER L.85 809		2 S Turb dr geared to sc. shaft 18 053kW (24 200shp) De Laval S. Turb. Co. Trenton 2 WTB 5,20MPa (754℔/in²) Spt 460,0 C 4,51MPa (654℔/in²) hs2298,4 sg 0,98MPa (142℔/in²) Fuel (o.f.)
5262926 5MDF Df Esd Gc Rdr	**OLYMPIC CHAMPION** **West Shipping Corp. Panama S.A.** Monrovia Liberian	**37 744** 24 620 —	✠**100A1** oil tanker ✠**LMC**	SS 10/73 EL z† $3\frac{7}{16}$"SQ	**1960**-2 Kieler Howaldtswerke A.G.—Kel 257,41 33,00 13,577 243,85 32,92 17,38 P 45,5 F 27,2 1 dk rf 152 19BH WB11172t incl. 6668t in clean ballast tanks DTf3089t	**S Tanker** 37 Ta ER L.85 526		2 S Turb dr geared to sc. shaft 18 053kW (24 200shp) De Laval S. Turb. Co. Trenton 2 WTB 5,20MPa (754℔/in²) Spt 460,0 C 4,51MPa (654℔/in²) hs2298,4 sg 0,98MPa (142℔/in²) Fuel (o.f.)
5417002 5MTQ 1909 Df Esd Gc Rdr RT	**OLYMPIC CHARIOT** **Arapey Financiera Panama S.A.** Monrovia Liberian	**30 574** 19 694 56 836	✠**100A1** oil tanker ✠**LMC**	SS 8/72 EL w† $3\frac{1}{4}$"SQ	**1963**-11 Kieler Howaldtswerke A.G.—Kel 235,08 32,31 12,361 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.68 002		2 S Turb dr geared to sc. shaft 13 391kW (17 950shp) General Electric Co. Lyn 2 WTB 4,91MPa (711℔/in²) Spt 480,0 C 4,52MPa (655℔/in²) hs2354,1 sg 0,98MPa (142℔/in²) Fuel (o.f.)
6403577 5MWV 1991 Df Esd Gc Pfd Rdr RT	**OLYMPIC CHIVALRY** **Lucerne Nav. Co. Panama S.A.** Monrovia Liberian	**30 581** 19 809 59 865	✠**100A1** oil tanker ✠**LMC**	SS 2/74 EL w† $3\frac{1}{4}$"SQ	**1964**-3 Kieler Howaldtswerke A.G.—Kel 235,08 32,31 12,358 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.68 002		2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) ✠E made58 fitted64 De Laval Turbine Inc. Trenton 2 WTB 4,91MPa (711℔/in²) Spt 445,0 C 4,52MPa (655℔/in²) hs2158,1 sg 0,98MPa (142℔/in²) Fuel (o.f.)
5262940 ELPD 489 Df Esd Gc Rdr RT	**OLYMPIC DALE** **Transcontinental Trading Co. S.A.** Monrovia Liberian	**18 476** 12 276 30 930	✠**100A1** oil tanker ✠**LMC**	SS 8/73 EL m† $2\frac{11}{16}$"SQ	**1954**-12 Kieler Howaldtswerke A.G.—Kel 198,03 22,56 11,519 184,59 22,51 15,02 B 13,5 F 28,7 1 dk RW 11BH WB521t	**S Tanker** 25 Ta ER L.38 936 len 64		2 S Turb dr geared to sc. shaft 8 579kW (11 500shp) Kieler Howaldtswerke A.G. Kel 2 WTB 4,38MPa (635℔/in²) Spt 4,52MPa (655℔/in²) (hs1358,1) sg 0,98MPa (142℔/in²) Fuel 2 032,0t (o.f.) 16kn
5262952 5LWJ 1301 Df Esd Gc Rdr	**OLYMPIC EAGLE** **Greenwich Panama S.A.** Monrovia Liberian	**27 602** 18 016 49 901	✠Classed LR until 4/59	AB	**1958**-8 Bethlehem Steel Co.—Qcy 224,44 31,25 12,132 214,89 31,09 15,30 P 42,7 B 13,5 F 30,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.59 494	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 4 369,0t (o.f.)-79,5pd 16kn
5262964 5LXN 1331 Df Esd Gc Rdr	**OLYMPIC FALCON** **Occidental Shipping Co. S.A.** Monrovia Liberian	**27 602** 18 016 49 817	✠Classed LR until 4/59	AB	**1958**-12 Bethlehem Stl Co.—Qcy 224,44 31,25 12,132 214,89 31,09 15,27 P 42,7 B 13,5 F 30,8 1 dk RW rf nil	**S Tanker** 21 Ta ER L.59 494	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 4 369,0t (o.f.)-79,5pd 16kn
6503755 6ZDZ 2177 Df Esd Gc Pfd Rdr RTv	**OLYMPIC FAME** **Falcon Marine S.A.** Monrovia Liberian	**49 586** 35 446 96 479	✠**100A1** oil tanker ✠**LMC**	SS 10/74 EL d* $3\frac{11}{16}$"SQ	**1965**-2 Ch. de l'Atlantique—St.N 265,18 37,24 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.108 582		2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Lyn 2 WTB 5,18MPa (750℔/in²) Spt 505,0 C 4,51MPa (654℔/in²) hs2705,7 sg 1,11MPa (160℔/in²) Fuel (o.f.)
6410506 5MYY 2046 Df Esd Gc Pfd Rdr RT	**OLYMPIC FREEDOM** **Beverley Marine Panama S.A.** Monrovia Liberian	**47 493** 33 353 96 842	✠**100A1** oil tanker ✠**LMC**	SS 8/73 EL d* $3\frac{11}{16}$"SQ	**1964**-7 Ch. de l'Atlantique—St.N 265,18 37,22 14,904 253,02 37,15 19,11 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 32 Ta ER L.108 582		2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) General Electric Co. Lyn 2 WTB 5,18MPa (750℔/in²) Spt 496,2 C 4,51MPa (654℔/in²) hs2710,1 sg 1,18MPa (171℔/in²) Fuel (o.f.)
6413845 5MXW 2018 Df Esd Gc Rdr RTv	**OLYMPIC GAMES** **Redbank Shipping Co. Panama S.A.** Monrovia Liberian	**32 380** 21 897 62 346		AB	**1964** Mitsubishi Hvy Ind. Ltd.—Yka 235,01 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 133		2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 488,0t (o.f.)
6506757 6ZEX 2201 Df Esd Gc Rdr RTv	**OLYMPIC GARLAND** **Seawell Marine Panama S.A.** Monrovia Liberian	**38 607** 24 277 75 173		AB	**1965** Ishikawajima-Harima Hvy Ind.—Aio 246,82 36,78 12,758 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.88 025	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 672,0t-79,5pd 16,75kn
6512172 6ZIQ 2298 Df Esd Gc Pfd Rdr RT	**OLYMPIC GATE** **Madden Marine Panama S.A.** Monrovia Liberian	**32 478** 21 921 62 143		AB	**1965** Mitsubishi Hvy Ind. Ltd.—Yka 234,55 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 133		2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 488,0t (o.f.)

6422224 5MXV 2017 Df Esd Gc Rdr	**OLYMPIC GLORY** **Milford Nav. Co. Panama S.A.** Monrovia Liberian	**38 598** 24 265 79 123	AB	**1964** Ishikawajima-Harima Hvy Ind.—Aio 246,84 36,78 13,269 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** 15 Ta ER L.86 253	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 936,0t
6512823 6ZGX 2253 Df Esd Gc Rdr RT	**OLYMPIC GOAL** **Portamar Navigation Co. Panama S.A.** Monrovia Liberian	**38 607** 24 277 79 177	AB	**1965** Ishikawajima-Harima Hvy Ind.—Aio 246,82 36,78 13,269 233,00 36,71 17,20 P 43,9 F 18,3 1 dk RW rf nil	**M Tanker** 15 Ta ER L.86 253	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 936,0t
6503767 6ZDL 2163 Df Esd Gc Rdr RTv	**OLYMPIC GRACE** **Concepcion Financiera Panama S.A.** Monrovia Liberian	**32 407** 21 921 65 265	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Yka 234,58 32,24 12,882 223,02 32,16 16,79 P 41,2 F 23,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.75 649 HeCls. BC	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 271,5t (o.f.)-93,5pd 16,5kn
5231630 6ZTB 2570 Df Esd Gc Rdr	**OLYMPIC GULF** ex Melika-66 **Avondale Shipping Co. Panama S.A.** Monrovia Liberian	**20 495** 12 552 34 705	AB ✠Classed LR until 2/67	**1954**-10 Furness S.B. Co. Ltd.—Haverton Hill 201,66 26,62 10,888 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk RW rf 114	**S Tanker** 30 Ta ER L.43 211	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardsons, Westgarth (Hpl) Ltd Hpl Gen 2 × 500kW Fuel 2 905,0t (o.f.) 15kn
5263009 ELLQ 398 Df Esd Gc Rdr RT	**OLYMPIC ICE** **Exeter Marine S.A.** Monrovia Liberian	**17 999** 12 214 31 126	AB	**1954** Kieler Howaldtswerke A.G.—Kel 196,30 22,59 11,519 184,59 22,51 15,02 P 37,2 B 12,2 F 22,6 1 dk, 2nd dk fwd & aft RW rf 102 len & deepened 64	**S Tanker** 22 Ta ER L.38 936	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Fuel 2 085,0t (o.f.) 16kn
5263011 ELMS 426 Df Esd Gc Pfd Rdr RT	**OLYMPIC LAKE** **Florida Panama S.A.** Monrovia Liberian	**17 999** 12 214 31 048	AB	**1954** Kieler Howaldtswerke A.G.—Kel 196,30 22,59 11,519 184,59 22,51 15,02 P 36,9 B 12,2 F 22,6 1 dk, 2nd dk fwd & aft RW rf 102 len & deepened 64	**S Tanker** 1 Ho 13,7 25 Ta ER L.38 936	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Fuel 2 106,5t (o.f.)
6506769 6ZEA 2178 Df Esd Gc Rdr RT	**OLYMPIC PALM** **Clifton Shipping Co. Panama S.A.** Monrovia Liberian	**15 577** 10 678 27 204	**✠100A1** SS 10/73 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ	**1965**-2 Nippon Kokan—Shimizu 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6929595 5LON 3421 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PEACE** **Kinsdale Panama S.A.** Monrovia Liberian	**15 688** 10 660 27 440	**✠100A1** strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-12 Nippon Kokan—Shimizu 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 739,5t (hvf) 15,5kn
6512184 6ZGW 2252 Df Esd Gc Rdr RT	**OLYMPIC PEARL** **Falmouth Marine Panama S.A.** Monrovia Liberian	**15 671** 10 772 27 204	**✠100A1** SS 6/70 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ	**1965**-5 Nippon Kokan—Shimizu 175,60 22,92 10,827 166,12 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6514663 6ZIP 2297 Df Esd Gc Rdr RT	**OLYMPIC PEGASUS** **Somerset Navigation Co. Panama S.A.** Monrovia Liberian	**15 577** 10 678 26 876	**✠100A1** SS 12/70 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ	**1965**-8 Nippon Kokan—Shimizu 175,60 22,92 10,745 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6524151 ZMZ 62412 Df Esd Gc Rdr RT	**OLYMPIC PHAETHON** **Melbury Navigation Co. Panama S.A.** Monrovia Liberian	**15 179** 10 767 27 133	**✠100A1** SS 11/70 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ	**1965**-10 Nippon Kokan—Shimizu 175,60 22,92 10,237 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6605371 6ZPG 2471 Df Esd Gc Rdr RT	**OLYMPIC PIONEER** **Richmond Marine Panama S.A.** Monrovia Liberian	**15 625** 10 673 27 133	**✠100A1** SS 12/73 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ	**1966**-1 Nippon Kokan—Shimizu 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 14,1 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn

6829159 ELRP 3067 Df Esd Gc Rdr RTm/h/v	**OLYMPIC POWER** **Inwood Panama S.A.** Monrovia Liberian	**15 809** 10 686 27 431	**✠100A1** SS 5/73 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1968**-11 Nippon Kokan—Shimizu 175,60 22,92 10,961 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm.& STs in Nos. 1,3,4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,9 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 181,0t (hvf) 15,5kn
6906921 ELVX 3185 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PRESTIGE** **Olinda Panama S.A.** Monrovia Liberian	**15 808** 10 685 27 390	**✠100A1** SS 4/74 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-4 Nippon Kokan—Shimizu 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,6 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 11,2) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
6621739 6ZWT 2669 Df Esd Gc Rdr RTv	**OLYMPIC PRIDE** **Adderley Navigation Co., Panama S.A.** Olympic Maritime S.A. Monrovia Liberian	**15 697** 10 676 27 353	**✠100A1** SS 4/72 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL jt $2\frac{1}{8}$"U2	**1967**-3 Nippon Kokan—Shimizu 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk RW rf 102 NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 18,9 20,4 20,4 20,4 20,4 ER G.35 719 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf) 15,5kn
6921933 5LGH 3318 Df Esd Gc Rdr RT	**OLYMPIC PROGRESS** **Howland Panama S.A.** Monrovia Liberian	**15 688** 10 660 27 431	**✠100A1** SS 5/74 strengthened for ore cargoes-Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-9 Nippon Kokan—Shimizu 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
5263073 5MCV 1469 Df Esd Gc Rdr	**OLYMPIC RIDER** **Monterrey S.A.** Monrovia Liberian	**32 008** 22 999 60 015	**✠100A1** TD 10/72 oil tanker **✠LMC** EL Lt $3\frac{3}{16}$"SQ	**1960**-1 Mitsubishi Nippon Hvy Ind. Ltd. —Yka 249,08 28,88 11,508 240,67 28,81 17,20 F 25,0 1 dk rf 76 len & deepened 66 19BH WB10556t incl. 2248t in clean ballast tanks DTsf3187t	**S Tanker** 31 Ta ER L.52 751	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,27MPa (618lb/in²) hs2214,8 sg 0,94MPa (135lb/in²) Fuel (o.f.)
5263085 ELKY 380 Df Esd Gc Pfd Rdr RT	**OLYMPIC ROCK** **Seabrook Shipping Co. Panama S.A.** Monrovia Liberian	**17 999** 12 214 31 011	AB BROKEN UP	**1954** Kieler Howaldtswerke A.G.—Kel 196,30 22,59 11,518 184,59 22,51 15,02 P 37,2 B 12,2 F 22,6 1 dk, 2nd dk fwd & aft RW rf 102 len & deepened 64	**S Tanker** 22 Ta ER L.38 936	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Fuel 2 087,0t (o.f.) 16kn
5263097 5MBI 1430 Df Esd Gc Rdr	**OLYMPIC RUNNER** **Luxor Shipping Co. S.A.** Monrovia Liberian	**32 008** 22 999 59 947	**✠100A1** SS 1/74 oil tanker **✠LMC** EL L $3\frac{3}{16}$"SQ	**1959**-11 Mitsubishi Nippon Hvy Ind. Ltd. —Yka 249,08 28,94 12,536 240,67 28,81 17,20 F 25,0 1 dk rf 76 len & deepened 67 19BH WB10556t incl. 6248t in clean ballast tanks DTsf3187t	**S Tanker** 31 Ta ER L.52 751	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Reorg. Kob 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,27MPa (618lb/in²) hs2214,8 sg 0,94MPa (135lb/in²) Fuel (o.f.)
5263102 ELVY 666 Df Esd Gc Rdr RT	**OLYMPIC SKY** **Liberty Transportation Co.** Monrovia Liberian	**13 934** 8 284 22 365	AB	**1955** A.G. "Weser"—Bmn 182,07 22,53 9,780 170,01 22,51 12,50 B 16,2 F 25,0 1 dk RW rf nil	**S Tanker** 22 Ta ER L.27 665	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) A.G. "Weser" Bmn Fuel 2 433,5t (o.f.)
5263114 ELLD 385 Df Esd Gc Pfd Rdr RT	**OLYMPIC SNOW** **Ensenada Maritima Panama S.A.** Monrovia Liberian	**13 665** 8 170 23 064	AB	**1954** Kieler Howaldtswerke A.G.—Kel 179,94 22,59 10,037 168,26 22,51 12,50 P 37,2 B 12,2 F 22,6 1 dk RW rf 102	**S Tanker** 22 Ta ER L.28 203	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Fuel 2 085,0t (o.f.) 16kn
5263152 ELRJ 547 Df Esd Gc Rdr RT	**OLYMPIC SUN** **South Atlantic Marine S.A.** Monrovia Liberian	**18 790** 11 491 30 608	AB ✠Classed LR until 7/58	**1955**-1 Sun S.B. & D.D. Co.—Chester, Pa 195,38 25,73 10,805 187,46 25,61 13,72 P 39,7 B 11,9 F 25,3 1 dk RW rf 76	**S Tanker** 30 Ta ER L.39 105	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Phi Fuel 3 190,5t (o.f.) 16,5kn
5263164 5LRL 1172 Df Esd Gc Rdr RT	**OLYMPIC THUNDER** **Transmarine Panama S.A.** Monrovia Liberian	**24 741** 17 903 42 229	AB	**1950** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 215,65 25,73 12,069 206,05 25,61 15,85 P 36,0 B 10,7 F 23,5 1 dk, 2nd dk fwd & aft rf nil len & deepened 64	**S Tanker** 30 Ta ER L.38 399 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 242,5t (o.f.)-67,0pd 16,5kn
5263188 ELJR 347 Df Esd Gc Rdr RT	**OLYMPIC VALLEY** **Cartagena Shipping Co. Panama S.A.** Monrovia Liberian	**13 652** 8 056 22 821	AB	**1953** Howaldtswerke A.G.—Kel 179,94 22,59 10,037 168,26 22,48 12,50 P 37,2 B 12,2 F 22,6 1 dk RW rf 102	**S Tanker** 22 Ta ER L.28 203	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Fuel 2 087,0t (o.f.) 16kn

5263190 ELLC 384 Df Esd Gc Rdr RT	**OLYMPIC VALOUR** **Primrose Shipping Co. S.A.** Monrovia Liberian	**20 453** 12 516 32 271	AB **BROKEN UP**	**1953** Ch. & At. de St. Nazaire (Penhoet) —St.N 202,19 26,50 10,862 192,69 26,45 13,72 P 41,5 B 11,0 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.41 597	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ch. & At. de St. Nazaire (Penhoet) St.N Fuel 3 414,0t (o.f.) 17kn
5306784 5LEV 3290 Df Esd Gc Rdr RTm/h	**OLYMPIE** ex Saint Thierry-69 **Northatlantic Corp.** Monrovia Liberian	**13 092** 8 098 22 150	BV	**1958** Forg. & Ch. de la Gironde—Bdx 175,27 22,51 9,818 164,67 22,48 1 dk	**M Tanker** 2P 27 Ta ER L.27 661 HeCls. BC Der 2(6) 3(5)	Oil 2SA 7Cy. 740 × 1600 6 681kW (8 956bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 3 × 220kW 380V 60Hz a.c. Fuel 1 588,0t (hvf)-30,5pd 16kn
5012383 SV3659 47 Esd Pfd RT	**OLYMPOS** ex Alouette-66 **P. Kyriazis & N. Anagnostou** Thessaloniki Greek	**276** 78 272	HR ✠Classed LR until 7/66	**1938**-6 J. Koster Hzn. De Gideon—Gro 48,06 7,88 2,585 43,62 7,80 4,65 B 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 16,6 10,6 G.751 B.726 In.122 2 Ha (10,0 × 4,8) (6,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 15kW 1 × 2kW 220/36V d.c. Fuel 18,0t (d.o.) 8,5kn
6825490 OXTW Df Esd Pfd Rdr RTm	**OLYMPOS** **Eigil Kastrup Partrederi** Skagen Danish	**150** 73 178	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5263229 5MHD 1584 Df Esd Gc Pfd Rdr RT	**OLYMPUS** **Olympus Shipping & Trading Corp.** Monrovia Liberian	**39 949** 26 205 77 492	AB	**1961** Mitsubishi Nippon Hvy Ind. Ltd.—Yka 249,61 34,73 14,129 239,02 34,60 18,75 P 47,3 B 10,7 F 26,9 1 dk RW rf 89	**M Tanker** 2P 36 Ta ER L.90 160 Der 4(8)	Oil 2SA 12Cy. 840 × 1600 16 412kW (22 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 270kW 455V 60Hz a.c. Fuel (hvf)
7213498 SYLK Df Esd Gc Pfd Rdr RT	**OLYNTHIA** **Figueras Compania Naviera S.A.** Andros Greek	**11 946** 7 745 19 497	AB	**1972** Hitachi Zosen—Mukaishima 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.24 304 B.23 610 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 386kW (8 560bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 346,5t (hvf) 14,75kn
5309475 UZVG M-12140 Df Esd Gc Pfd Rdr RT	**OLYUTORKA** ex San Blas-64 **U.S.S.R.** Vladivostok U.S.S.R.	**5 885** 3 271 5 625	RS ✠Classed LR until 10/65	**1955**-11 A/B Ekensbergs Varv—Skm 132,09 16,49 7,601 122,10 16,46 10,98 RFD 13,2 2 dks, 3rd & 4th dks clear of mchy. space rf 399 DK fwd of mchy. space	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho 10 TwD In.6 836 4 Ha (8,3 8,3 × 5,1) ER (8,3 8,3 × 5,1) 8W Der 8(3)	Oil 2SA 8Cy. 760 × 1300 5 222kW (7 000bhp) A/B Gotaverken Got Fuel 1 524,0t 18kn
6520076 UGRT M-17155 Df Esd Gc Rdr RT	**OLYUTORKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv—Nystad 102,42 14,00 6,100 93,02 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7125342 UFMM M-22733 Df Esd	**OLYUTORKA** **U.S.S.R.** Makhachkala U.S.S.R.	**695** 342 180		**1955** Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Mgd 8,25kn
5263231 SPOC Df Esd Gc Rdr RT	**OLZA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 494	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5263243 UWOB M-19464 Df Esd Gc Rdr RT	**OM** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 082	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,49 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(1,5)	2 Oil 4SA each 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht Mgd 8kn
5263267 SULB 51 Df Esd Gc Rdr RT	**OM SABER** **The Egyptian Navigation Co.** Alexandria Egyptian	**1 286** 610 1 422	GL	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,53 11,33 4,319 67,01 11,31 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp 11kn
5398610 ODKU Df Esd Rdr RT	**OMAR** ex Lassi-70 ex Saad-68 ex Zero-66 ex Santoni-58 ex Gladan-57 ex Inland-44 ex Karanan-39 **Wafic Begdache** Beirut Lebanese	**369** 212 561	BV ✱Classed BC until 8/67	**1936**-9 Schps. "De Gideon" v/h J. Koster —Gro 46,31 7,75 43,92 7,70 4,63 P 12,8 B & F 29,3 2 dks R	**M General Cargo** CSD 1 Ho G.809 B.775 2 Ha (10,0 8,0 × 3,9) 8W Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 28,5t 9kn

5251109 3EEJ Df Esd Gc Pfd Rdr RT	**OMAR EXPRESS** ex Birooni-71 ex Nico P. W.-69 **Omar Express Corp.** Panama Panamanian	T.Mk **738** 269 1 199 **1 375** 694 —	AB ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats.—Ahm 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)		Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Fuel 203,0t	 Ar 12,5
7313183 8JNC 115057 Df Esd Gc Pfd Rdr RT	**OMASU MARU No. 2** **Masuhiro Hamada** Miyama Japanese	**374** 193 —		**1973** Ichikawa Zosen—Ise 8,49 3,556 47,81 8,46 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kc
5154923 LJMO Rdr	**OMBOFJORD** ex Hordaland-70 **A/S Josenfjord Rutelag** Stavanger Norwegian	**244** 132 —	 (NV)	**1937** Mjellem & Karlsen—Bgn 41,00 6,53 2,896 6,48 3,20 1 dk R BK 165 len 57	**M General Cargo/Ferry** 1 Ho 10,8 1 Ha (3,0 × 1,8) Der 1	 250P	Oil 4SA 7Cy. 300 × 450 530kW (710bhp) E made61 fitted71 Masch. Augsburg-Nurnberg Fuel 7,0t (d.o.)	 Au 10k
7326180 STON Df Esd Gc Rdr RT	**OMDURMAN** **Sudan Shipping Line Ltd.** Port Sudan Sudanese	T.Mk **6 295** 345 — **8 635** 5 322 13 259	**100A1** Class contemplated	Brodogradiliste "J. L. Mosor"—Trogir 143,59 19,66 —/9,100 132,01 19,61 12,02 2 dks	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 620 × 1400 6 177kW (8 280bhp) Brodogradiliste "Uljanik"	 B&V P 16,5k
5263293	**OMEGA** **Hydrospace Services Inc.** Panama Panamanian	*594* *355* —		**1944** Seattle S.B. & D.D. Corp.—Sea *44,75* 10,90 10,85 1 dk	**Wood TM Cable-layer**		2 Oil each 6Cy. 254 × 305 Fairbanks, Morse & Co.	 Cg
6717112 JHKB 99076 Df Esd Pfd Rdr RT	**OMI MARU No. 1** **Yamaguchi Prefecture** Nagato Japanese	**110** 39 —		**1966** Usuki Tekkosho—Usuki 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekko	 Is
6717124 JHKW 99077 Df Esd Pfd Rdr RT	**OMI MARU No. 2** **Yamaguchi Prefecture** Nagato Japanese	**110** 39 —		**1966** Usuki Tekkosho—Usuki 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekko	 Is
5417856 SWUK 4066 Df RT	**OMIROS** ex Skarvik-71 ex Thuntank 1-63 ex Ingrid K.-52 ex Kloveren-48 ex Mylla-39 **O. Isaakides & A. Alexatos** Piraeus Greek	**487** 330 508	 HR	**1938** Glommens M/V A/S—Fks 52,61 7,80 3,099 48,75 7,75 P 10,7 F 4,6 1 dk rf 450 len 54	**M Tanker** 10 Ta ER L.793	 HeCls. BC	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) Nydqvist & Holm A/B Gen 1 × 12kW 1 × 6kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd	 Thr 9,5k
5263322 YTFO 364 Df Esd Gc Rdr RT	**OMIS** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **2 292** 1 065 3 795	 BV JR	**1960** Brodogradiliste "Titovo"—Kraljevica 121,16 14,23 5,569 110,27 14,20 8,41 2 dks RW len 68	**M General Cargo** 3 Ho ER 2 Ho G.7 131 B.6 594 5 Ha (8,8 12,9 8,1 × 6,0) ER (8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	 12P	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Brodogradiliste "Uljanik" Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 480,5t	 B&W Pla 15,5kn
5263334 JNHB 74692	**OMIYA MARU** ex Iyo Maru No. 3-57 **Hitoshi Fujita** Numakuma Japanese	**199** 118 288		**1956** Kurushima Dock—Imabari 29,57 6,53 … … … 1 dk RW	**M General Cargo**		Oil 4SA 6Cy. 260 × 390 E made50 refitted56 Kobe Zoki	 Kob
6406218 YTYO	**OMLADINAC** **'Mornar' Zadruga za Eksploataciju Pijeska Sljunka i Kamera** Zadar Yugoslav	**108** 76 163		**1943** Nade Smrkiric—Korcula 27,89 7,62 2,998 22,86 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,4 ER G.214 1 Ha (4,1 × 1,9) ER Der 1(1)		Oil 4SA 6Cy. 150 × 190 168kW (225bhp) E made57 fitted71 Daimler-Benz A.G. Fuel (d.o.)	 Bln 5,5kn
5423087 ELYS 735 Df Esd Gc Rdr	**OMNIUM MARINER** ex Neddy-73 ex World Marine-65 ex World Theme-63 ex Gervais-56 **Omnium Transportation Co.** Monrovia Liberian	**14 304** 9 916 —	 AB	**1962** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Kaiser Co. Inc.—Vcr, Wash *169,75* 23,98 10,440 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk fwd & aft RW len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 4 Ho 20,2 30,0 30,0 30,0 ER B.29 902 7 Ha (stl) (10,5 8,9 7,4 7,4 8,9 8,9 8,9 × 11,2) ER		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 540,0t (o.f.)	 Lyn
7110127 ELWN 3887 Df Esd Gc Rdr RTv	**OMNIUM PRIDE** **Omnium Transportation Co.** Monrovia Liberian	**13 858** 8 473 25 039	 AB	**1971** Ishikawajima do Brasil—Rio 177,40 23,02 10,088 167,01 22,94 13,90 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,2 20,5 21,7 21,7 21,7 20,1 ER G.30 448 6 Ha (stl) (9,6 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER		Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 404,0t (hvf)	 Sulzer Aio 14,5kn

5068033 HQOG Df Esd Gc Pfd Rdr RTh/v	**OMOA** ex Changuinola-70 **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduran	**6 079** 2 787 5 766	✠**100A1** CS 11/70 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1957**-9 A. Stephen & Sons Ltd.—Gls 125,36 17,25 7,646 118,88 17,07 10,67 B 37,5 F 17,1 1 dk, 2nd, 3rd & 4th dks clear of mchy. space RW rf 305 DK fwd 6BH WB1792t incl. Tunnel tanks 732t DTsm382t	**S General Cargo** Ref 12P 4 Ho 21,1 15,5 17,0 20,0 In.5 784 4 Ha (5,0 5,1 5,1 5,1 × 4,5) 6W Der 8(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) A. Stephen & Sons Ltd. Gls 2 WTB 4,04MPa (585lb/in^2) Spt 421,2°C 3,66MPa (530lb/in^2) hs1332,6 Gen 2 × 450kW 1 × 400kW 220V d.c. Fuel 1 663,5t (o.f.) 18kn
7005530 JK-3273 105947 Rdr RT	**OMOGO** **Setonaikai Kisen K.K.** Hiroshima Japanese	**685** 349 242		**1969** Kanda Zosensho—Kur 48,70 11,03 2,794 44,00 11,00 3,79 1 dk	**TM Ferry** 336P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
6708824 UVDX M-29032 Df Esd Gc Rdr RT	**OMOLON** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** .............U.S.S.R. 104,50 14,41 6,062 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
5292177 5LFB 3298 Df Esd Gc Rdr RT	**OMONIA** ex Vera-70 ex Regina Maersk-69 **Omonia Cia. Nav. S.A.** Monrovia Liberian	**16 741** 10 442 27 600	BV ✠Classed LR until 9/69	**1955**-2 Odense Staalskibsvaerft A/S—Odn 189,77 23,53 10,383 178,31 23,47 13,59 P 39,7 B 12,2 F 22,6 1 dk	**M Tanker** 24 Ta ER L.33 839 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain Cpn Fuel 3 004,5t-40,5pd 15,75kn
5263425 UQVZ M-12122 Df Esd Gc Pfd Rdr	**OMSK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 932	RS ✠Classed LR until 4/64	**1961**-12 Hitachi Zosen—Osa 154,77 21,09 7,951/9,611 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M Tanker** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 917 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,25kn
6915312 ESOP M-17240 Df Esd Gc Pfd Rdr RT	**OMSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola O/Y—Rauma 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5263449 SPOG Df Esd Gc Rdr RT	**OMULEW** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**682** 232 507	(PR)	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7204241 Df Esd Gc Rdr RTm/v	**ONA BOTTO** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentine	**225** 406	AB (Class cont.)	**1972** Principe, Menghi y Penco S.A.—B.As 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fiat Grandes Motores Diesel Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5064142	**ONA CECILIA** ex Carlos Lumb-68 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentine	**147** 59 —	✠Classed LR until 8/29	**1928**-7 J. Crichton & Co. Ltd.—Chs *30,64* 7,04 ... ... R	**M Tug**	Oil 2SA 265 × 345 NE 49 Crossley Bros. Ltd. Mch
7204239 Df Esd Gc Rdr RTm/v	**ONA DI LERNIA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentine	**225** 406	AB (Class cont.)	**1972** Principe, Menghi y Penco S.A.—B.As 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fiat Grandes Motores Diesel Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5247421 Df Rdr RT	**ONA GUIA** ex Narval-63 **Transona S.A.** Buenos Aires Argentine	**280** 97 —		**1929** Nylands Verksted—Osl 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted Osl Fuel (o.f.)
5091949	**ONA-ANGEL** ex Don Angel C.-71 ex Correntino-36 **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentine	**162** 83 —		**1904** J. Marjoribanks—B.As *28,96* 6,10 ... ... R	**S Tug**	C 2Cy. 457 & 914 × 762 E made85 refitted04 Barrow S.B. Co. Brw
6817857 ZCBO 317173 Df Esd Gc Pfd Rdr RT	**ONABI** **Onabi Shipping Co.** Hamilton British	**565** 289 1 061	✠**100A1** SS 6/73 oil tanker or chemical cargoes in centre tanks Ice Class 3 ✠**LMC** EL J 1"U2	**1968**-6 Krogerwerft G.m.b.H.—Rendsburg 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51 7BH WB367t incl. TwDa44t TwDf52t	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm db 1,18MPa (170lb/in^2) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c. 11,5kn
7238333 JK3640 113026 Df	**ONAHAMA MARU** **Goyo Kensetsu K.K.** Hiroshima Japanese	**389** 175 —		**1972** Kegoya Dock K.K.—Kur 33,00 12,04 1,499 31,73 12,02 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osa

5310979 356602 Rdr	**ONAROY** ex Sandoy-65 ex Fanaraaken-37 **Mecca Nav. Ltd.** British	**146** 63 —		**1937** Skaalurens Skibs.—Rosendal *29,97* 7,22 ... ... 2 dks	**Wood M General Cargo**	Oil 2SA 4Cy. 380 × 400 224kW (300bhp) Haldorsen & Son Rub
5260356 PKTV Df Esd Gc Rdr	**ONBAK FADJAR** ex Ocean Fortune-68 ex Curran-57 ex Sugar Producer-56 ex Makena II-50 ex Oakmount-48 ex Oakmount Park-47 **Indonesian Fortune Lloyd** Jakarta Indonesian	**3 102** 1 720 4 775	 ✠Classed LR until 5/62	**1945**-1 St. John D.D. & S.B. Co. Ltd.—St.J 99,98 14,18 6,351 95,10 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk	**S General Cargo** G.6 116 B.5 692	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries Three Rivers Fuel 552,5t (o.f.) 9,5kn
7015755 EGKZ Df Esd Rdr RT	**ONCE MARU** ex Imperial XI-73 **Diego Grimaldi S.A.** Spanish	**162** 60 71	 BV	**1972** Ast. Zamacona—Bbo 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
6901244 TCBG2 Df Esd Gc Rdr RT	**ONCU** **Petrol Ofisi Genel Murdurlugu** Istanbul Turkish	**3 297** 2 167 5 334	**✠100A1** SS 4/74 oil tanker Mediterranean & Black Sea service **✠LMC** EL Q $1\frac{7}{8}$"U2	**1969**-10 Denizcilik Bankasi T.A.O.—Halic 111,56 15,04 5,881 103,51 15,02 7,01 P 22,9 F 13,8 1 dk rf 51 len 71 9BH WB358t incl. DTf215t	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 360 × 600 1 940kW (2 600bhp) Sulzer Bros. Ltd. Win AuxB 0,49MPa (5kg/cm²) Gen 2 × 125kW 400V 50Hz a.c.
5272787 5MNZ 4014 Df Esd Gc Rdr RT	**ONDA** ex Beaufort Sea-71 ex Pedro Miguel-70 **Onda Shipping Corp.** Monrovia Liberian	**12 989** 7 902 21 695	**✠100A1** TD 4/72 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ (AB) BROKEN UP	**1958**-11 Cant. del Tirreno—Gen 170,69 22,71 9,741 161,02 22,61 12,15 P 34,8 B 11,3 F 20,5 1 dk rf 76 10BH WB698t	**M Tanker** 20 Ta ER L.27 438 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Anc 2 WTAuxB 1,87MPa (19kg/cm²) Gen 3 × 200kW Fuel 1 829,0t-25,5pd 15kn
6411392 IRZZ 157 Esd RT	**ONDA** **'Aretusa' Compagnia Esercizio Pesca ed Industria Derivati** Messina Italian	**499** 241 553	 RI	**1964** Societa Esercizio Cantieri—Viareggio 57,00 9,17 3,658 50,50 9,15 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Oil 4SA 8Cy. 320 × 410 794kW (1 065bhp) Ansaldo Stab. Mecc. Gen
5263475 IRNM 2148	**ONDA DELFINO** ex Onda-54 **Nicola Delfino** Genoa Italian	**109** 39 —		**1903** Akers M/V—Osl 29,70 5,29 25,61 3,18 1 dk R	**Iron S General Cargo**	T 3Cy. 262 384 & 610 × 410 Akers M/V Osl
7326051 Df Esd Rdr RT	**ONDAR EDER** **Ondar Eder, S.A.** Ondarroa Spanish	**271** 123 —	 BV	**1974** Ast. Balenciaga—Zumaya 38,21 7,35 32,01 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley 11kn
5263487 EDYF Esd	**ONDARCHO** **Francisco Acebal y Cia.** Pasajes Spanish	**143** 63 —		**1945** Cia. Euskalduna—Bbo 30,99 6,00 3,506 5,95	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 450 B&W La Maquinista Terrestre y Mar Bcl Fuel 2,5t 9kn
6520088 EENK Df Esd Pfd RT	**ONDARRUTARRA** **Ondarrutarra S.A.** Bilbao Spanish	**184** 87 110	 BV	**1965** Ast. de Murueta—Murueta 32,92 6,48 3,125 28,66 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 8Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5033947 EAAZ Df Esd Rdr	**ONDATEGUI** ex Bahia de Palma-69 ex Monte Monjuich-58 ex Ardantza-Mendi-39 ex Maragio **Cia. Maritima Cadagua S.A.** Bilbao Spanish	**4 914** 2 917 6 955	**✠100A1** TD 4/71 shelter dk with fbd **✠LMC** EL w BROKEN UP	**1922**-2 Scheeps. de Klop—Sliedrecht 112,02 15,35 7,328 109,51 15,24 9,91 2 dks R Coll BH to S dk 5 to U dk WB1140t	**S General Cargo** CSD G.10 692 B.10 051 5 Ha (9,3 9,3 5,6 9,3 9,3 × 6,1) 9W	T 3Cy. 600 979 & 1580 × 1051 1 164kW (1 560ihp) Burgerhouts Masch. Rot 3 SB 1,25MPa (180℔/in²) (hs553,5) 9cf ND Fuel 792,5t (o.f.) 9,5kn
7303152 PGMT Esd Pfd Rdr RT	**ONDERNEMING I** **N.V. Cornelis Vrolijk's Visserij Mij.** Scheveningen Netherland	**475** 229 —		**1973** Schps. Boot-Leiden B.V.—Leiden 56,16 9,22 4,496 50,45	**M Fishing** Stern Trawler Ref	Oil 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
5080160 PGMV Df Esd Pfd	**ONDERNEMING III** ex Cornelis Vrolijk Fzn-66 **N.V. Cornelis Vrolijk's Visserij Maats.** Scheveningen Netherland	**315** 151 —		**1955** D. & J. Boot "De Industrie"—Alp 43,46 7,35 38,10 7,24 3,97 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5263542 PGNB 12149 Df Esd Gc Pfd Rdr RT	**ONDINA** **Maats. tot Financiering van Bedrijfspanden N.V.** Shell Tankers B.V. The Hague Netherland	**31 030** 20 969 53 291	**✠100A1** SS 1/74 oil tanker **✠LMC** EL vt $3\frac{3}{8}$"SQ	**1961**-6 Rotterdamsche D.D. Maats.—Rot 228,61 31,32 12,193 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB4077t incl. 2933t in clean ballast tanks	**S Tanker** 36 Ta ER L.72 582 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Rotterdamsche D.D. Maats. Rot 2 WTB 4,83MPa (700℔/in²) Spt 482,3°C 4,42MPa (640℔/in²) hs1762,0 sg 0,94MPa (135℔/in²) Fuel 4 335,5t (o.f.)-89,5pd 16,75kn
6928101 PPDG Df Esd Rdr RT	**ONDINA** **Linhas Brasileiras de Navegacao-LIBRA** Rio de Janeiro Brazilian	**4 838** 3 195 7 566	 BV	**1969** Industrias Reunidas Caneco—Rio 118,01 17,45 6,503 108,41 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares S. Paulo 14kn

7021510 FNBJ Df Esd Gc Rdr RTm/h/v	**ONDINE** **Union Industrielle & Maritime (U.I.M.)** Dunkirk French	**15 841** 10 663 25 650	BV	**1970** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.32 165 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Akers Nylands Verksted Osl Gen 3 × 525kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 930,5t (hvf) 15kn
5263554 6ZXX 2699 Df Esd Gc Pfd Rdr	**ONDINE** **Caribbean Atlantic Cargo Inc.** Monrovia Liberian	**6 158** 3 035 4 433	GL (Class cont.) ✠Classed LR until 8/73	**1960**-3 Ch. Nav. des Flandres—Bruges 139,15 16,92 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M General Cargo** Ref 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke Ham. A.G. Ham
6712083 JJ2224 99912 Rdr	**ONDO MARU** **Kato Kaiun K.K.** Kobe Japanese	**391** 153 149		**1966** Kanda Zosensho—Kur 42,12 9,63 2,312 38,51 9,61 3,61 1 dk	**M Ferry** 257P	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Kogyo Osa Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 13kn
5263566 GWCV 149198 Df Esd RT	**ONE ACCORD** **Picton Bros. (Milford Haven) Ltd.** Lowestoft British	**111** 39 —		**1927** Cochrane & Sons Ltd.—Sel *27,53* 5,80 3,506 ... ... R	**M Fishing** Side-fishing	Oil 5Cy. 248 × 267 NE 60 Mirrlees, Bickerton & Day Stckpt
6518188 Df Esd Gc Rdr RTm/h/v	**ONE STAR** ex Lotos-74 **Dampfschiffahrt-Ges. 'Neptun'** Singapore Singapore	**2 999** 1 432 4 105	NV	**1965** A/S Akers M/V—Osl 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** 14 Ta ER L.5 020	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W A/S Akers M/V Osl Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd
5263578	**ONE-O-ONE** **Gulf Oil Terminals Inc.** Hongkong Oil Co. Hong Kong British	**428** 414 —	✠**100A1** SS 7/71 oil tanker For service in the waters of the Colony of Hong Kong EL (g)	**1962**-10 Pacific Islands S.B. Co. Ltd.—H.Kg 44,18 10,22 2,325 43,90 9,91 3,05 1 dk rf nil 7BH	**Tank Barge** 8 Ta L.906	
5263580	**ONE-O-TWO** **Gulf Oil Terminals Inc.** Hongkong Oil Co. Hong Kong British	**324** 309 —	✠**100A1** SS 6/71 oil tanker For service in the waters of the Colony of Hong Kong, also between Hong Kong & Taipei from May to August EL e	**1962**-10 Pacific Islands S.B. Co. Ltd.—H.Kg 39,91 8,69 2,407 39,63 8,39 3,05 1 dk rf nil 7BH	**Tank Barge** 8 Ta	
7115804 EWXM M-6404 Df Esd Rdr RT	**ONEGO** **U.S.S.R.** Murmansk U.S.S.R.	**564** 212 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6600553 UJNN Df Esd Rdr RT	**ONEGSKIY** **U.S.S.R.** Archangel U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-11 A. Stephen & Sons Ltd.—Gls 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Stckpt Gen 1 × 350kW 2 × 150kW 380/220V 50Hz a.c. Thw. thrust propeller fwd
6827826 UZJG M-29104 Df Esd Gc Rdr RT	**ONEKOTAN** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 82,94 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.122 In.1 722 5 Ha (4,0 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7008776 ESWI M-31481 Df Esd Gc Pfd Rdr RT	**ONEZHSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 781	BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 164,60 22,05 8,021 153,22 22,00 13,90 3 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St.N Controllable pitch propeller 17,5kn
5263633	**ONG TIANG SWEE** **Universal Agencies** Panama Panamanian	*257* *161* 152		**1945** N.S.W. Govt. E. & S.B.—N.S.W. *35,79* 7,01 2,439 6,96 P 10,7 RQD 10,7 F 5,5 2 dks	**TM General Cargo** 1 Ho 20,4 ER G.255 B.228 1 Ha (13,7 × 3,6) ER 2W	2 Oil 2SA each 4Cy. 220 × 295 State Dept. N.S.W. Fuel 23,0t 7kn
5263645 HLMT 8503	**ONG ZIN** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**573** 270 581		**1944** Higgins Industries Corp.—N.Os 54,82 9,76 3,353 9,73 4,32 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 2W Der 2(5)	2 Oil 2SA each 6Cy. Enterprise Eng. & Mchy. Co. S.Fo Fuel 58,0t 10kn

6510801 307989	**ONGA** **Shell Malaysia Ltd.** London British	**465** 377 787	✠**A1** SS 10/73 oil tanker-FP above 65,5°C. Singapore harbour service ✠**LMC** EL (h)	**1965**-11 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 45,60 10,57 2,934 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr gearing 367kW (492bhp) ✠NE 8/73 Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
6913479 ATCG 1253 Df Esd Gc Pfd Rdr RTv	**ONGE** **The Shipping Corporation of India Ltd.** Bombay Indian	**1 302** 556 350	✠	**1969**-10 Mazagon Dock Ltd.—Bom 68,28 11,61 2,896 61,17 11,59 4,65 P & B 30,5 F 15,0 1 dk RW rf 102	**TM Passenger/Spec Cargo/Ferry** Livestock 204P 2 Ho 9,1 13,4 2 Ha (stl) (each 3,6 × 3,0) Der 1(8) 1(2)	2 Oil 4SA each 6Cy. 370 × 480 776kW (1 040bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 132kW 380V 50Hz a.c. Fuel 42,5t (d.o.) 12kn
6410374 VC4724 318766 RTm	**ONGIARA** **Municipality of Metropolitan Toronto** Toronto Canadian	**180** 122 —		**1963** Russel Bros. Ltd.—Owen Sound 23,78 11,03 2,642 22,86 10,98 2,98 1 dk	**M Ferry** 120P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 130 × 152 336kW (450bhp) NE 68 Cummins Engine Co. Columbus Gen 2 × 7,5kW 230V 60Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5263657 IQUI 541	**ONICE** ex Meta-54 **Francesco Lentini** Trapani Italian	**182** 114 —	RI	**1911** C. Luhring—Brake 28,38 2,794 28,00 7,45 2,98 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 4Cy. 215 × 310 134kW (180bhp) NE 57 Ansaldo Stab. Mecc. Gen 7,5kn
5263683 PGNL Df Esd Gc Pfd Rdr RT	**ONOBA** **Maats. tot Financiering van Bedrijfspanden N.V.** Shell Tankers B.V. The Hague Netherland	**31 065** 18 325 53 444	✠**100A1** SS 8/71 oil tanker ✠**LMC** EL vt 3⅜"SQ	**1962**-6 Rotterdamsche D.D. Maats.—Rot 228,02 31,32 12,199 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB9081t incl. 7937t in clean ballast tanks	**S Tanker** 36 Ta ER L.72 582 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Rotterdamsche D.D. Maats. Rot 2 WTB 4,83MPa (700lb/in^2) Spt 482,3°C 4,42MPa (640lb/in^2) hs1762,0 sg 0,94MPa (135lb/in^2) Fuel (o.f.)
5421845 JGFB 90906 Df Esd Gc Pfd Rdr RTm	**ONOE MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**29 510** 7 761 51 112	NK	**1963** Nippon Kokan K.K.—Tmi 214,51 30,05 11,500 204,02 30,00 16,79 F 21,4 1 dk RW rf 152	**M Ore Carrier** 3P 2 Ho 59,9 72,0 ER G.28 451 11 Ha (stl) (each 8,9 × 11,7) ER	Oil 4SA 9Cy. 780 × 1400 10 071kW (13 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 360kW 450V 60Hz a.c. Fuel 5 687,0t (hvf)-46,0pd 14,75kn
7220398 JJ2795 112595 RT	**ONOHAMA MARU** **Mitsui Soko K.K.** Kobe Japanese	**198** 68 52		**1972** Ishikawajima Ship & Chemical Co. —Tok 28,38 8,64 2,572 25,00 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 440V a.c. 12kn
6604456 JPWB 98375 Df Esd Gc Rdr RTm	**ONOMICHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**33 833** 22 791 56 341	NK	**1966** Nippon Kokan—Yka 226,07 31,75 11,634 216,08 31,70 17,30 F 18,3 1 dk RW rf 102	**M Bulk Carrier** 3P 8 Ho 21,8 26,0 16,7 26,3 16,7 28,8 14,4 16,7 ER G.70 060 10 Ha (stl) (each 9,6 × 12,7) 1 Ha (stl) (11,2 × 9,6) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 527,5t (hvf)-52,0pd 15kn
5163455 ICFM 290 Df Esd Gc Pfd Rdr RTm	**ONORATO** ex Nino-69 ex Iron Age-68 **Navale Spartivento S.p.A.** SOARMA S.p.A. Cagliari Italian	**10 564** 3 427 16 094	✠**100A1** SS 10/70 ✠**LMC** EL ft 2¼"SQ RI	**1958**-5 Harland & Wolff Ltd.—Gls 160,28 21,06 8,757 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho ER G.134 031 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. Gls ✠ NAuxB(ex.g) 7/64 0,69MPa (100lb/in^2) AuxB(o.f.) 0,69MPa (100lb/in^2) Gen 3 × 220kW 220V d.c. Fuel (hvf)
5263695 RT	**ONOTO** ex Jaime Moran-58 ex Onoto-57 **Tidewater Marine Service C.A.** Maracaibo Venezuelan	**182** 70 —	AB	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur 31,15 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Det Fuel 71,0t 12kn
6700717 OVIK Df Esd Gc Pfd Rdr RT	**ONTARIO** **DFDS A/S** Copenhagen Danish	**4 423** 2 327 6 701	✠**100A1** SS 6/71 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{13}{16}$"U2	**1967**-2 A/S Bergens M/V—Bgn 141,10 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 ER G.9 896 B.8 820 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Burmeister & Wain Cpn 2 WTAuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in^2) Gen 3 × 284kW 440V 50Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn
7013783 332812 Df Esd Gc Pfd Rdr RT	**ONTARIO** ex Sariba-73 **Bomar Nav. Ltee.** Toronto Canadian	**4 367** 1 785 —	BV Classed LR until 11/73	**1970** G. Dimitrov Shipyard—Varna 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. 14kn
6515435 VDDS 322194 Df Esd Gc Pfd Rdr RTm/v	**ONTARIO POWER** **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**20 624** 12 768 30 419	✠**100A1** SS 6/69 strengthened for ore cargoes-Nos. 2, 4 & 6 holds may be empty, (cc) in combined btm, wing & topside tanks in holds ✠**LMC** EL ot 2¾"SQ	**1965**-7 Port Weller D.D. Ltd.—Pt. Weller 216,85(BB) 23,02 9,634 205,80 22,89 13,97 P 34,8 F 15,3 1 dk rf nil NS 3BH WB14334t	**S Bulk Carrier** pt higher tensile steel Self-unloader 7 Ho 20,1 20,1 20,1 21,9 21,9 20,1 30,1 ER G.32 312 14 Ha (each 13,4 × 6,1) 1 Ha (stl) (13,4 × 3,9) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) John Inglis Co. Ltd. Tto WTB 4,14MPa (600lb/in^2) Spt 432,3°C 3,38MPa (490lb/in^2) hs973,5 Gen 2 × 750kW 550V 60Hz a.c. Fuel 1 219,5t (o.f.) 13,5kn

6601686 ZRGV Df Esd Rdr RTm	**ONTGINNER I** **Marine Diamond Corporation Ltd.** Cape Town S. African	**981** 376 780	✠**100A1** SS 1/70 hopper dredger South West Africa and west coast of South Africa coastal service ✠**LMC** EL (i) I $1\frac{1}{8}$"SQ	**1966**-6 N.V. Scheeps. v.d. Werf—Deest 57,94 12,17 3,233 52,51 12,01 4,60 RAD 11,3 F 11,3 1 dk rf nil 5BH WB570t	**M Hopper Dredger** 6 Ho each 2,9 ER Der 4(5)	2 Vee Oil 4SA each 12Cy. 135 × 160 sr geared to sc. shaft 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.) 9kn
5263712 EBTC Df Esd RT	**ONUBA** **Pesqueras del Guadiana S.A.** Vigo Spanish	**371** 187 —	BV	**1958** Hijos de J. Barreras S.A.—Vgo *40,48* 7,45 3,836 7,36 4,14 1 dk len 64	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (2,0 × 2,0)	Oil 4SA 8Cy. 270 × 500 783kW (1 050bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 126,0t (d.o.) 12kn
5402930 GSLU 308709 Df Esd Rdr RTm	**ONWARD ENTERPRISE** ex Dago 2-66 ex Dago II ex Mathea-63 **Tyne Tees Waste Disposals Ltd.** Fleetwood British	**334** 116 478	**100A1** TD 7/71 oil tanker-FP above 65,5°C. Coasting service U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **LMC** EL (g)	**1960** D. W. Kremer Sohn—Elmshorn 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152 7BH	**M Tanker** 6 Ta ER Der 1(1)	Oil 4SA 8Cy. 220 × 280 sr geared 347kW (465bhp) Klockner-Humboldt-Deutz Kln ✠ ndb5/67 0,69MPa (100lb/in^2) Gen 2 × 25kW 2 × 15kW 230V d.c. Fuel (d.o.)
7030418 GOSC 341749 Esd Rdr RTm/v	**ONWARD MARINER** **Fleetwood Tankers Ltd.** B. A. Parkes Fleetwood British	**239** 115 339	✠**100A1** oil tanker U.K. coasting service ✠**LMC** EL c $\frac{11}{16}$"	**1970**-12 J. Harker (Shipyards) Ltd. —Knottingley 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB100t incl. DTf23t DTa30t	**M Tanker** 3 Ta ER L.492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
5263724 185304 RT	**ONWARD PIONEER** **D. Cook Ltd.** Hull British	**164** 83 —	✠Classed LR until 12/61	**1955**-11 Richard Dunston Ltd.—Thorne 37,11 5,77 2,032 35,74 5,64 2,44 Trunk 16,8 1 dk rf 51	**M Tanker** 4 Ta ER HeCls. BptC	Oil 2SA 5Cy. 178 × 229 sr geared Crossley Bros. Ltd. Stckpt Fuel 5,0t-0,5pd 8kn
5263736 GDHW 187870 Esd RTm/v	**ONWARD PROGRESS** **C. & R. Shipping Co. Ltd.** London British	**345** 144 —	✠**100A1** TD 6/72 oil tanker-FP above 65,5°C. Coasting Service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL e	**1959**-6 Cook, Welton & Gemmell Ltd.—Bev 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 6BH WB73t	**M Tanker** 6 Ta Der 1(0,5)	Oil 2SA 5Cy. 267 × 343 280kW (375bhp) Crossley Bros. Ltd. Mch Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9kn
6806224 OULT Esd Pfd Rdr RTm	**ONYX** **Hans K. Eliasen Partrederi** Hirtshals Danish	**149** 70 167	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
5098105 6OLI 1266 Df Esd Gc Rdr RT	**ONYX ISLANDS** ex Egero-72 **Blue Sea Shipping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 118** 3 474 10 425 **8 618** 5 022 12 599	NV	**1962** Uddevallavarvet A/B—Udv 142,73 18,62 8,046/9,056 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** 5 Ho 5 Ha (8,9 12,1 12,1 14,4 12,1 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 240kW 1 × 75kW 220V d.c.
5263762 JEFL 89858 Df Esd Gc Pfd Rdr RTh/v	**OOE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 524** 1 374 2 302	NK	**1962** Mitsui Zosen—Tmn 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 430 3 Ha (each 2,3 × 2,3) Cr 5(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 250kW 445V 60Hz a.c. Fuel 669,5t (hvf)-9,5pd 12,25kn
6711053 JALY 97936 Df Esd Gc Pfd Rdr RT	**OOKUNI MARU** **Sanin Enyo Gyogyo K.K.** Sakaiminato Japanese	**1 496** 721 —	NK	**1967** Shikoku Dock Co.—Takamatsu 75,39 12,22 69,12 12,20 5,72 P 30,5 F 36,6 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.1 392 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 1 969kW (2 640bhp) B&W Hitachi Zosen Osa Fuel 575,0t 13kn
5133888 HO-4560 975-69 Df Gc Rdr RTm	**OOM KAPPIE** ex Gos II-63 **Establishment Collins International** Panama Panamanian	*498* *161* 282		**1950** Kaldnes M/V—Tbg 49,31 8,87 4,598 8,82 1 dk R conv Whaler 64	**S General Cargo**	T 3Cy. 483 826 & 1422 × 686 113kW (152ihp) Kaldnes M/V Tbg Gen 2 × 18kW 110V d.c. Fuel 203,0t (o.f.) 12kn
6809123 4900-KJ Df Esd Gc Rdr RTm/h	**OOMSAM** ex Tokusei Maru-71 **Pan Oriental Lines Corp.** Panama Panamanian	**4 764** 3 734 7 368	NK	**1967** Setoda Zosen—Setoda 115,42 16,62 7,367 107,52 16,59 9,20 P 16,8 F 8,9 1 dk RW	**M General Cargo** 3 Ho 19,9 30,7 30,0 ER G.10 078 B.9 628 6 Ha (stl) (14,0p & s 23,2p & s 24,0p & s × 5,4) ER 5W Der 1(40) 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 270kW 440V 60Hz a.c. Fuel 801,5t (hvf) 14kn
6515057 350421 Df Esd Pfd Rdr RT	**OOSKUS I** Launched as Wassenberg **Irvin & Johnson Ltd.** Cape Town S. African	**146** 48 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam 29,32 6,71 26,93 6,66 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Gebr. Stork & Co. Zwolle

5390072 PGNP 10737 Df Esd Rdr RTm/h	**OOST VLIELAND** ex Willi Bohmer-70 **Scheepv. Bedr. van der Schoot** Scheepvaartkantoor Holwerda Vlieland Netherland	T.Mk **789** 338 1 234 **1 159** 605 1 880	**✠100A1** SS 2/71 **✠LMC** EL (n) $1\frac{3}{8}$"SQ	**1957**-10 Cant. Nav. Giuliano—Tri 76,28 9,96 3,760/4,795 69,35 9,91 5,80 F 6,4 2 dks rf nil len 61 Coll BH to U dk 2 to 2nd dk WB352t	**M General Cargo** 1 Ho 47,5 ER G.2 392 B.2 176 2 Ha (9,2 28,6 × 5,8) ER Der 2(3-5) 1(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 1 × 20kW 115V d.c. Fuel 109,5t (d.o.)	Kl 11,5kn
5263774 Esd Rdr RTv	**OOST VLIELAND** **N.V. Terschellinger Stoomboot Maats** Terschelling Netherland	**605** 343 —	✠Classed LR until 1/64	**1962**-6 F. Smit v/h Smit & Zoon—Foxhol 48,27 10,34 2,848 44,00 10,01 3,66 B & F 30,2 1 dk RW rf 203 BK 51 on FK	**M Spec Cargo/Ferry** Vehicles RoRo 1350P Mchy.aft	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse gears 597kW (800bhp) Crossley Bros. Ltd. Gen 2 × 40kW 220/380V 50Hz a.c. Fuel (d.o.)	Mch
5263798 317875 Df Esd RT	**OOSTERDIEP** **H. Franklin & Others** Castries British	**387** 189 498	BV	**1957** Schps. & Rep. Gebr. Sander—Dzl 48,24 7,95 2,845 43,34 7,85 3,18 P 14,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.727 B.679 1 Ha (21,8 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 24,0t (d.o.)	Apg 9,5kn
5232531 PGNK Df Esd RT	**OOSTERDOK** ex Mercurius H-70 ex Vauban-59 ex Mercurius H-58 **Rederij 'Oosterdok** W. F. Kampman's Bevrachtingsbedr. Amsterdam Netherland	T.Mk **457** 184 823	BV	**1956** N.V. Scheeps. v.d. Werf—Deest 58,50 9,05 3,550 53,01 9,00 5,72 2 dks RW	**M General Cargo** 1 Ho 31,7 ER G.1 484 B.1 371 1 Ha (24,0 × 5,1) ER 2W Der 2	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Fuel 73,5t	Alp 10,5kn
6502866 PGNM Df Esd Rdr RT	**OOSTERHOUT** **Nederlandsche Houtimport Maats. 'Nehim' N.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	T.Mk **500** 313 1 194 **1 112** 756 1 879	**✠100A1** SS 3/74 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,003m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ	**1965**-2 Schps. Gebr. v. Diepen —Waterhuizen 72,95 10,90 3,823/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to S dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 480 4W Der 4(3-5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Fuel 69,0t	Ams 11,5kn
7015456 PGNU Esd Rdr RT	**OP HOOP VAN ZEGEN** **C. Tanis & Zn** Goedereede Netherland	**158** 55 —		**1970** "De Lastdrager" Gebr. W. Visser & Zoon—Den Helder 30,48 7,19 28,02 6,99 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 240 × 270 671kW (900bhp) Kromhout Motorenfab.	Ams
5050957 6OOK 1346 Df Esd Gc Rdr RTv	**OPAL ISLANDS** ex Pooldrecht-73 ex Brecon Beacon-68 **Blue Sea Shipping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 211** 3 307 11 044 **9 063** 5 019 13 109	**✠100A1** SS 2/72 **✠LMC** EL et $2\frac{3}{4}$"SQ	**1962**-9 Werf De Noord—Alb 152,28 19,66 8,119/9,018 140,62 19,51 11,97 F 28,1 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2708t incl. Tunnel tanks 257t DTmf1239t	**M General Cargo** 5 Ho 14,7 21,2 14,4 24,0 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 4(10) 16(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) N.V. Wilton-Fijenoord AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 240kW 220V d.c. Fuel (hvf)	MAN Sch
6810976 UVYY M-27575 Df Esd Gc Rdr RT	**OPALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,919 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prague 12,5kn
5263839 UTLX Df Esd Gc RT	**OPALA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 333** 468 —		**1962** Stocznia im. Komuny Paryskiej—Gdy 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.85 L.3 302 HeCls. BC 1 Ha (3,2 × 2,3) 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 94,0t (d.o.)-6,0pd	Sulzer Swi 12,5kn
7125354 UFLZ M-22689 Df Esd	**OPALA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** Elbewerft—Boizenburg 57,26 9,05 2,452 53,37 4,09	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht	Mgd 8,25kn
5421857 GLQA 304620 Df Esd Gc Pfd Rdr RTm/v	**OPALIA** **Shell Tankers (U.K.) Ltd.** London British	**31 686** 17 250 —	**✠100A1** SS 8/72 oil tanker (cc)-crude oil-defined ballasting **✠LMC** EL vt $3\frac{5}{8}$"SQ	**1963**-7 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 228,02 31,32 12,243 218,32 31,25 15,70 P 38,5 F 25,3 1 dk rf 127 16BH WB9367t incl. 8452t in clean ballast tanks	**S Tanker** 36 Ta ER L.62 155 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 4,66MPa (675℔/in^2) Spt 482,3°C 4,56MPa (660℔/in^2) hs2199,9 sg 0,87MPa (125℔/in^2) Gen 2 × 500kW 440V 60Hz a.c. Fuel (o.f.)	Bkn
7234739 YTVO 319 Df Esd Gc Rdr RTm/h/v	**OPATIJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 100** 3 400 11 869 **9 746** 6 009 15 142	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1973**-3 Brodogradiliste "III Maj"—Rka 148,01(BB) 20,65 8,999 138,00 20,60 12,50 F 14,4 2 dks rf nil DK in way of DT in Nos. 3 & 4 holds 7BH to U dk 1 to 2nd dk WB3756T incl. DTf1490T	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp & s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Brodogradiliste "III Maj" AuxB(Comp) 0,59MPa (6kg/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 300,5t (hvf)	Sulzer Rka
5263865 SPOE Df Esd Gc Rdr RT	**OPAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 493	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	Poz 12kn

7044469 ERUM M-29876 Df Esd Rdr RT	**OPLOT MIRA** **U.S.S.R.** Nevelsk U.S.S.R.	**657** 244 325	 RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5129655 OYAL Df Esd Rdr RTm	**OPNOR** ex Gerda Vesta-64 **Albert H. Petersen Partrederi** Abenra Danish	**398** 241 577	 BV	**1962** Husumer Schiffsw.—Husum 50,78 8,28 3,099 45,01 8,25 3,48 P 13,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Gen 2 × 45kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd 10kn
7104439 6ZPK 4366 Df Esd Gc Pfd Rdr RTm/v	**OPOBO** ex Terkol-72 **M.A.P. Tankers Inc.** Monrovia Liberian	**2 894** 1 580 4 925	**✠100A1** chemical tanker Type A Nos. 1-5 centre tanks Type B Nos. 1-4 wing tanks Type C No. 5 wing tank in association with an approved list of chemical cargoes SG 1,86 in centre tanks (cc) Ice Class 3 **✠LMC** **UMS** EL S 1⅝"U2	**1971**-7 Krogerwerft G.m.b.H.—Rendsburg 106,03(BB) 14,71 6,433 97,01 14,51 7,50 P 26,3 F 24,4 1 dk rf nil 11BH WB1091t incl. DTf111t	**M Tanker** Chemical 10 Ta 5 Ta (s.stl) ER L.5 258	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 3 223kW (4 320bhp) Alpha-Diesel A/S Fkn 2 wtdb 1,18MPa (12kg/cm²) Gen 2 × 288kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 295,5t (d.o.)-14,0pd 14,5kn
5263932 SPMK Df Esd Gc Rdr RTm/h	**OPOLE** **Polish Steamship Co.** Szczecin Polish	**2 557** 1 383 3 200	 PR	**1958** Stocznia Szczecinska—Szn 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	C 4Cy. (2) 455 & (2) 980 × 980 2P 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd 12kn
6525583 JJVE 96609 Df Esd Gc Pfd Rdr RTv	**OPPAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**11 149** 6 919 16 154	 NK	**1965** Hitachi Zosen—Osa 152,25 21,65 8,992 142,50 21,59 12,50 P 32,4 F 16,8 2 dks RW rf 102	**M General Cargo** 4 Ho 22,0 27,2 27,2 27,2 ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER 6W Cr 1(10) 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 144,0t (hvf)-24,5pd 14,25kn
5341033 FNGY 1417 Df Esd Gc Rdr RTm/v	**OPPELIA DELMAS** ex Stigmaria-68 **Union Navale & Societe Navale** **Chargeurs Delmas- Vieljeux** **(S.N.C.D.V.)** Societe-Navale Chargeurs Delmas- Vieljeux (S.N.C.D.V.) Dunkirk French	**12 809** 6 816 18 634	 BV (AB)	**1960** Ch. & At. de Provence—Port de Bouc 164,42 21,06 9,560 154,92 21,01 13,31 P 34,5 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,9 27,6 27,6 27,6 G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,0 10,0 × 9,0) 8W Der 8(15) 2(3-5)	Oil 2SA 4Cy. 700 × 1340 exhaust980 5 222kW (7 000bhp) Doxford Ch. & At. de Provence Msl Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 890,0t (hvf) 15,25kn
7305851 Df Esd Rdr RT	**OPPORTUNE** **George & James Murray** Don Fishing Co. (Peterhead) Ltd. Buckie British	**110** — —		**1973** Campbeltown Shpyd. Ltd. —Campbeltown 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) E made— fitted73 Caterpillar Tractor Co. Peoria
5263956 ELZC 745 Df Esd Gc Pfd Rdr RT	**OPPORTUNITY** **Cia. Maritima La Empresa S.A.** Monrovia Liberian	**21 090** 12 912 34 792	 AB BROKEN UP	**1956** Harima S.B. & E. Co. Ltd.—Aio 201,78 26,65 10,894 192,03 26,52 13,87 P 39,1 B 11,6 F 24,7 1 dk RW rf 102	**S Tanker** 30 Ta ER L.43 381	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ishikawajima Hvy Ind. Co. Ltd Tok Fuel 2 967,0t (o.f.) 16kn
5263968 LHXL Df RT	**OPSANGER** ex Zander-59 ex Olof ex Olaf **Georg Vik** Bergen Norwegian	**198** 108 350	 BV	**1917** A/B Karlshamns—Karlshamn 31,68 6,76 3,353 30,33 6,74 3,56 1 dk	**Composite M General Cargo** 1 Ho ER G.340 2 Ha (each 5,4 × 3,5) ER Cr 1(3)	Vee Oil 2SA 12Cy. 110 × 130 272kW (365bhp) E made69 fitted72 General Motors Corp. Det Fuel 8,0t (d.o.) 9kn
7035169 ERUW M-29100 Df Esd Rdr RT	**OPTIMIST** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	 RS	**1968** ..............U.S.S.R. 54,82 9,96 4,052 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5263970 DAKM	**OPTIMIST** **Gustav A. Carlsson** Hamburg Fed. Rep. of Germany	**245** 153 400	 GL	**1958** Scheel & Johnk—Ham *43,68* 7,83 2,42 1 dk	**M Tanker**	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Motorenw. Mannheim Mhm 9kn
6900484 OUZY Df Esd Rdr RTm	**OPUS** ex Charon-68 **I/S Skagen-Badene** Hirtshals Danish	**149** 70 178	 BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler Mchy.aft 2 Ho 4,6 6,7 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn

5386186 5NBS 321623 RT	**OPUSO** ex Warigi-68 ex Mexico-62 ex Tachira-55 ex Consul Sartori **Anansa Line Ltd.** Lagos Nigerian	**1 580** 1 115 1 795		**1946** Solvesborgs Varvs. & Rederi—Sbg 81,74 10,55 4,563 10,49 4,91 1 dk	**TM General Cargo** 2 Ho ER G.3 974 B.2 894 2 Ha (each 14,3 × 3,9) ER 6W Der 2(5) 4(2-5)	2 Oil 2SA each 6Cy. 250 × 420 895kW (1 200bhp) Atlas-Diesel Skm Fuel 155,5t (d.o.) 9kn
5156658 PGOH Df Esd Pfd Rdr RTm/v	**ORA ET LABORA** ex Huibertje-70 **H. Tanis & Zn** Goedereede Netherland	**274** 126 —		**1958** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,24 7,60 2,998 35,01 7,59 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 2 × 16kW 110V d.c. Fuel (d.o.)
5263994 PGOL Df Esd Pfd RT	**ORA ET LABORA** **H. Krijgsman** Katwijk aan Zee Netherland	**186** 67 —		**1962** "Scheveningen" Sleep. Maats. —Scheveningen 34,09 6,91 2,902 30,00 6,81 3,61	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) NE 72 Gebr. Stork & Co.
7233187 PGOG Esd Pfd Rdr RT	**ORA ET LABORA** **J. Post & J. & R. Loosman** Urk Netherland	**114** 39 —		**1968** Schps. Hijlkema—Martenshoek *29,30* 27,92 6,46 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 560kW (750bhp) Stork-Werkspoor Diesel Zwolle
6414863 YQBF 172 Df Esd Gc Rdr	**ORADEA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 251 **3 090** 2 086 4 500		**1963** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
5264003 IOKD 827	**ORAMALA** ex Giustina-58 **Mario Lubrano-Lobianco** Naples Italian	**290** 185 —		**1945** Cant. Nav. M. Alberti—Arma di Taggia 38,41 8,23 33,30 8,01 3,97 RQD 10,1 B 3,4 F 7,1 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Benz Darmstadt
5264027 82 Esd RTm	**ORANGA** ex Westfalen-51 **Societe de Peche Cotiere a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**108** 54 —		**1948** Abeking & Rasmussen—Lemwerder 28,81 6,63 2,871 6,61 3,26 1 dk	**M Fishing** Side-fishing 1 Ho ER In.97 1 Ha ER	Oil 4SA 6Cy. 190 × 280 231kW (310bhp) NE 58 Motorenw. Mannheim Mhm
7129269 GPUJ 357467 Df Esd Gc Pfd Rdr RTv	**ORANGE** **Chichester Shipping Lines Ltd.** I.F.R. Services Ltd Glasgow British	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-3 Nylands Verksted—Osl 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) B&W Nylands M/V Osl AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
7314199 113087 Rdr RT	**ORANGE** **Boyo Kisen K.K.** Yanai Japanese	**977** 518 402		**1973** Nakamura Zosen Tekkosho—Matsue 66,53 14,18 3,328 60,00 11,99 4,50 1 dk	**TM Spec Cargo/Ferry** RoRo —P	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7378066 JK3701 115361 Df Rdr RT	**ORANGE ACE** **Boyo Kisen K.K.** Yanai Japanese	**981** 519 395		**1974** Nakamura Kogyo—Yka 67,19 12,02 3,379 60,00 11,99 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 320 × 380 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5264041 GTNR 186641 Df Esd Gc Rdr	**ORANGELEAF** ex Southern Satellite-59 **Christian Salvesen (Shipping) Ltd.** Leith British	**12 146** 6 800 18 345	**✠100A1** TD 12/71 oil tanker FP above 65,5°C. **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1955**-6 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,77 9,570 160,03 21,65 11,97 P 37,5 B 11,6 F 19,6 1 dk RW rf 89 16BH WB944t incl. DTf838t	**M Tanker** 27 Ta ER L.23 803 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Fuel 1 636,0t-27,5pd 15kn
6614243 LFYX Df Esd Gc Rdr RTm/h/v	**ORANIA** **D/S A/S Ora** O. B. Sorensen & Co. Arendal Norwegian	**20 742** 12 247 34 281	NV	**1966** Uddevallavarvet A/B—Udv 196,32 25,99 10,884 184,41 25,91 14,64 P 42,7 F 17,4 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 18,9 18,9 18,9 17,9 19,2 18,9 21,0 ER G.41 092 B.40 369 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 2W Cr 3(8) Der 2(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 272,0t (hvf) 16,25kn
6807101 DDXN Df Esd Gc Pfd Rdr RT	**ORANIENBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** Warnowwerft—Warnemunde 150,32 20,25 7,240/8,205 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.3 330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
6525935 PJNH Df Esd Pfd Rdr RTh	**ORANJESTAD** ex Yolanda-70 **Ballast Trailing N.V.** Willemstad Netherland (Antilles)	**3 521** 1 997 —	BV	**1965** Verschure & Co.'s Schps.—Ams 105,54 16,84 6,782 98,91 16,81 7,62 1 dk len 69	**TM Hopper Dredger** Suction Mchy.aft Der 1(30) 2(10)	2 Oil 2SA each 18Cy. 300 × 550 4 551kW (6 100bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 212kW 380V 50Hz a.c. 2 Controllable pitch propellers

5264182 5NAG 185867 Df Esd Gc Rdr RT	**ORANYAN** ex La Hacienda-60 **Nigerian National Shipping Line Ltd.** Lagos Nigerian	**6 009** 3 112 10 224	✠**100A1** CS 5/71 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1953**-3 Swan, Hunter & Wghm Rchdsn —Nwc 141,99 18,34 8,046 135,64 18,29 11,89 F 12,8 1 dk & S dk RW Coll BH to S dk 7 to 2nd dk WB2684t incl. Tunnel tanks 301t DTm934t	**M General Cargo** OSD G.16 409 B.15 277 16W	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,73MPa (105lb/in²) Fuel 1 601,5t 13kn
5264209 ZSOZ 350599 Df Esd Gc Pfd Rdr RTv	**ORATAVA** ex St. Christopher-61 **Irvin & Johnson Ltd.** Cape Town S. African	**555** 185 —	✠Classed LR until 12/68	**1958**-4 Cook, Welton & Gemmell Ltd.—Bev *50,39* 9,28 49,05 9,15 4,65 RQD 26,3 F 8,6 RW rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Stckpt Gen 3 × 40kW 220V d.c. Fuel (d.o.) 12,25kn
7388774 JWXP Df Esd Gc Pfd Rdr RTh/v	**ORATOR** **D/S A/S Ora** O. B. Sorensen & Co. Arendal Norwegian	**68 448** 52 067 138 080	NV (Class cont.)	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Got 280,02(BB) 41,20 16,708 268,00 41,15 21,95 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 20 515kW (27 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1200kW 1 × 1160kW 440V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd 16kn
7228223 GRIW 357460 Df Esd Gc Pfd Rdr RTh	**ORBITA** **Royal Mail Lines Ltd.** Pacific Steam Nav. Co. Ltd. Liverpool British	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	✠**100A1** ✠**LMC** **UMS** EL D† $2\frac{1}{8}$"U3	**1972**-12 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 161,45 22,36 9,729 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 G.24 306 B.22 139 5 Ha (stl) ER 1 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
6402561 UEBL M-26512 Df Esd Gc Rdr	**ORBITA** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdk 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Controllable pitch propeller 13kn
5336117 3ERY 5328-RH Df Esd Gc Pfd Rdr RTm/h/v	**ORCA** ex Soya-Atlantic-72 **Panama Europe Offshore Shipping Co.** Netherlands Offshore Co. B.V. Panama Panamanian	**9 496** 4 626 —	✠**100A1** TD 4/73 Str. nav. ice ✠**LMC** EL k† $2\frac{9}{16}$"SQ	**1954**-7 Kockums M/V A/B—Mmo 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 21,1 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72 6BH WB22196t	**M Pipelayer** 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 6 714kW (9 000bhp) ✠NE 7/72 Stork-Werkspoor Ams ✠ NAuxB7/72 1,18MPa (12kg/cm²) Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t 15kn
5264259 GJTU 303462 Esd Rdr RT	**ORCADIA** **Secretary of State for Scotland** Orkney Islands Shipping Co. Ltd. Leith British	**896** 467 160	✠**100A1** SS 2/74 U.K. coasting service and to Shetland Islands ✠**LMC** EL k $1\frac{3}{16}$"SQ	**1962**-6 Hall, Russell & Co. Ltd.—Abn 50,02 11,43 2,928 45,73 10,98 4,12 B 6,4 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB131t	**M Passenger/Spec Cargo/Ferry** Livestock 358P 1 Ho 7,3 G.972 B.913 1 Ha (5,4 × 3,6) 1W Der 1(5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls Fuel 42,5t 12kn
5283085 9VYS 367737 Df Esd Gc Rdr RTm/h/v	**ORCHARD GOLD** ex Aghia Triada-74 ex Portunus-69 **Pacific Gold Shipping (Pte.) Ltd.** Singapore Singapore	**4 257** 2 377 —	GL	**1955** Kieler Howaldtswerke A.G.—Kel 125,86 15,65 115,02 15,60 6,48 2 dks, 3rd dk fwd & aft RW	**M General Cargo** CSD Ref 12P 4 Ho 23,3 18,9 17,7 22,0 B.6 335 In.8 410 4 Ha (stl) (6,3 7,0 × 4,5) (6,3 6,3 × 5,0) 8W Der 1(5-10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kel Gen 4 × 200kW 230V d.c. Fuel 747,0t (hvf) 17kn
5284390 9VYJ 367719 Df Esd Gc Rdr RTm/h/v	**ORCHARD REEFER** ex Phaon-74 ex Santa Trinidad-71 ex Priamos-69 **Orchard Reefer Pte. Ltd.** Reefer Lines Pte. Ltd. Singapore Singapore	**4 237** 2 395 —	GL	**1959** Kieler Howaldtswerke A.G.—Kel 125,99 15,63 115,02 15,47 8,74 B 29,9 2 dks, 3rd dk fwd & aft RW	**M General Cargo** CSD Ref 12P 4 Ho 21,4 16,2 15,6 20,4 In.6 799 4 Ha (stl) (6,3 7,0 × 4,5) (6,3 6,3 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kel Gen 4 × 175kW 230V d.c. Fuel 152,5t (d.o.) 695,0t (hvf) 17kn
5371234 344219 Df Esd Gc Rdr	**ORCHID CITY** ex Turutama Maru-72 **Singapore Nav. Co. Private Ltd.** Singapore Singapore	**1 503** 783 2 382	NK	**1961** Hashihama Zosen—Imabari 76,31 11,56 5,589 69,98 11,51 6,00 P 21,4 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.2 637 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 156kW (1 550bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 105V d.c. Fuel 222,0t-5,0pd 11,5kn
6907901 5LRY 4470 Df Esd Gc Rdr RT	**ORCHID CITY No. II** ex Eiko Maru-73 **Pacific Star Corp.** Monrovia Liberian	**2 568** 1 622 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osa 92,79 13,24 6,147 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** 9 Ta ER L.5 624	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd 12kn
5044257 9V2205 181164 RTh	**ORCHID VENTURE** ex Bidor-71 **Orchid Line (Pte.) Ltd.** Singapore Singapore	**1 383** 921 1 707	**BS*** SS 6/74 **MBS*** CT1380 C24	**1946**-2 Grangemouth Dkyd Co. Ltd.—Gmh 68,43 11,18 4,896 64,01 11,13 6,61 F 8,0 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB277t	**M General Cargo** CSD 7P 2 Ho 13,8 24,3 ER B.2 305 2 Ha (6,7 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Grk Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.) 9kn

7328009 367550	**ORCHID I** **Mayflower Shipping Co. (Pte) Ltd.** Seng Bee Shipping Co. (Pte) Ltd. Singapore Singapore	**677** — 1 392	✠100A1 oil barge FP above 60°C. or pontoon Singapore home trade service EL (F)	**1973**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 45,93 15,45 2,401 45,73 15,24 3,05 1 dk rf nil 4BH	**Tank Barge**	
7330442 367600	**ORCHID II** **Mayflower Shipping Co. (Pte.) Ltd.** Seng Bee Shipping Co. (Pte.) Ltd. Singapore Singapore	**677** 677 1 392	✠100A oil barge FP above 60,0°C. or Pontoon EL (F)	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 45,93 15,45 2,401 45,73 15,24 3,05 1 dk rf nil 4BH	**Tank Barge**	
7345734 367725	**ORCHID IV** **Mayflower Shipping Co. (Pte.) Ltd.** Seng Bee Shipping Co. (Pte.) Ltd. Singapore Singapore	**677** 677 1 392	✠100A oil barge FP above 60,0°C. or Pontoon Singapore home trade service EL (F)	**1974**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 45,93 15,45 2,401 45,73 15,24 3,05 1 dk rf nil 4BH	**Tank Barge**	
7121657 GQFM 357481 Df Esd Gc Pfd Rdr RTv	**ORCHIDEA** **Austral Shipping Lines Ltd.** Whitco Marine Services Ltd. Glasgow British	T.Mk **8 577** 4 727 11 542 **12 059** 6 920 12 182	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Dt 2$\frac{7}{16}$"U2	**1972**-7 Aalborg Vaerft A/S—Abg 175,34(BB) 22,86 8,948/9,170 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil 7BH WB1759t incl. DTf110t	**M General Cargo** Ref 10P 5 Ho 28,3 20,8 18,2 18,8 28,5 G.18 269 B.16 356 In.16 356 5 Ha (stl) (each 10,5 × 7,4) 14W Der 2(15) 12(5) 1(3)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,79MPa (114℔/in^2) AuxB(ex.g) & rcv 0,89MPa (128℔/in^2) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 24kn
6818784 PGOR Esd Pfd Rdr RT	**ORCK** **L. Korf** Urk Netherland	**108** 37 —		**1968** Schps. "Hoogezand" J. Bodewes—Bergum 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 537kW (720bhp) Thomassen de Steeg
6606870 GRYX 308662 Df Esd Gc Rdr RTv	**ORCOMA** **Nile Steamship Co. Ltd.** Furness, Withy & Co. Ltd. Liverpool British	T.Mk **7 122** 3 984 12 373 **10 300** 6 024 14 848	✠100A1 SS 3/73 DTf & tunnel tanks-vegetable oil ✠LMC ✠Lloyd's RMC EL gt 2$\frac{5}{16}$"SQ	**1966**-3 Harland & Wolff Ltd.—Bel 155,07(BB) 21,39 8,478/9,500 146,31 21,34 13,11 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 DK fwd 7BH WB2493t incl. Tunnel tanks 301t	**M General Cargo** Ref In.439	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2)
5270088 LAEH Df Esd Gc Pfd Rdr RT	**ORDINAT** ex Panter-65 **Trygve Okland** Bergen Norwegian	**620** 261 —	NV	**1950** A/S Framnaes M/V—Sfj 54,03 9,05 5,182 49,46 9,00 6,35 1 dk BK 178 len 71 conv Whaler 65	**M Fishing** Side-fishing 2 Ha (6,4 3,2 × 3,4) ER	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Kel Gen 1 × 52kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
7234870 EGCA Df Esd Gc Rdr RT	**ORDUNA** **Naviera Vizcaina S.A.** Bilbao Spanish	**59 507** 42 041 108 647	✠100A1 oil tanker ✠LMC UMS EL Tt 3$\frac{7}{16}$"U3	**1973**-7 Ast. Espanoles S.A.—Sestao 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB23142t incl. DTf3516t & 13968t in clean ballast tanks	**M Tanker** 14 Ta ER	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) B&W Ast. Espanoles S.A. Sestao 2 WTAuxB primary 3,93MPa (40kg/cm^2) secondary 1,48MPa (15kg/cm^2) hs1509,7 e(ex.g) 1,48MPa (15kg/cm^2) Spt Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
7235953 GRUW 360122 Df Esd Gc Pfd Rdr RTh	**ORDUNA** **Royal Mail Lines Ltd.** Pacific Steam Nav. Co. Liverpool British	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	✠100A1 ✠LMC UMS EL Dt 2$\frac{1}{8}$"U3	**1973**-3 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 161,45 22,36 8,637/9,856 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 25,3 28,3 30,4 27,6 G.24 306 B.22 140 6 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
6414875 UGWB M-21451 Df Esd Gc Rdr RT	**ORDZHONIKIDZENEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,401 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 130 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
5264314 ELKM 368 Df Esd Gc Pfd Rdr RT	**ORE CHIEF** **Universe Tankships Inc.** Monrovia Liberian	**20 910** 12 374 60 536	AB	**1954** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 242,02 35,49 11,799 230,44 35,36 17,07 P 42,7 F 26,3 1 dk RW rf 152	**TS Ore Carrier** 4 Ho ER 13 Ha ER	2 S Turb dr geared 12 309kW (16 500shp) General Electric Co. Lyn Fuel 4 242,0t (o.f.) 15kn
5264338 5LYZ 1369 Df Esd Gc Rdr RT	**ORE JUPITER** **Universe Tankships Inc.** Monrovia Liberian	**18 123** 9 662 51 599	AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.25 518 12 Ha ER 5W Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectady Fuel 3 956,5t (o.f.) 15,5kn

5264340 5LYQ 1360 Df Esd Gc Rdr RT	**ORE MERCURY** **Universe Tankships Inc.** Monrovia Liberian	**18 123** 9 662 52 300	 AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 3 927,0t (o.f.)
5264352 5LZI 1378 Df Esd Gc Rdr RT	**ORE MERIDIAN** **Universe Tankships Inc.** Monrovia Liberian	**18 123** 9 662 51 538	 AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectady
5264364 5LZX 1393 Df Esd Gc Rdr RT	**ORE METEOR** **Universe Tankships Inc.** Monrovia Liberian	**18 123** 9 662 51 531	 AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 3 927,0t (o.f.)
5264376 5LDW 871 Df Esd Gc Rdr RT	**ORE MONARCH** **Universe Tankships Inc.** Monrovia Liberian	**15 665** 8 356 46 079	 AB	**1956** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 224,19 29,98 11,488 213,37 29,88 15,32 P 45,8 RQD 36,9 B 7,4 F 30,5 1 dk RW rf 76	**S Ore Carrier** 4 Ho ER G.23 422 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted56 Westinghouse Elec. Corp. Pbg Fuel 3 013,5t (o.f.) 15,25kn
5264388 5MCW 1470 Df Esd Gc Pfd Rdr RT	**ORE NEPTUNE** **Universe Tankships Inc.** Liberian	**18 249** 9 747 51 177	 AB	**1960** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.21 951 12 Ha ER 6W Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 3 956,5t (o.f.) 15kn
5264390 ELZK 753 Df Esd Gc Pfd Rdr RT	**ORE PRINCE** **Universe Tankships Inc.** Monrovia Liberian	**15 652** 8 347 46 071	 AB	**1956** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 224,19 30,00 11,488 213,37 29,88 15,32 P 45,5 RQD 36,9 B 7,4 F 30,5 1 dk RW rf 76	**S Ore Carrier** 4 Ho ER G.23 422 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted56 Westinghouse Elec. Corp. Pbg Fuel 2 946,5t (o.f.) 15,25kn
5264417 5MCX 1471 Df Esd Gc Pfd Rdr RT	**ORE SATURN** **Universe Tankships Inc.** Monrovia Liberian	**18 249** 9 747 51 103	 AB	**1960** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,20 11,589 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectady Fuel (o.f.)
5236408 5BSV 321406 Df Esd Pfd Rdr RTm/v	**ORE STAR** ex Elandi-73 ex Minister-71 **Ore Maritime Co. Ltd.** Famagusta Cyprus	**3 647** 2 198 5 502	**✠100A1** TD 10/72 **✠LMC** EL (v) 1$\frac{1}{16}$"SQ	**1950**-6 Burntisland S.B. Co. Ltd.—Bnt 114,31 14,03 5,900 109,38 14,00 6,81 RQD 70,5 F 8,9 1 dk RW rf 76 len 64 NS 6BH WB1658t incl. DTm237t	**M General Cargo** 4 Ho 16,0 17,4 28,9 15,8 ER G.6 542 5 Ha (stl) (9,6 × 7,6) (11,1 9,1 11,1 11,4 × 8,8) ER 1W	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk Gen 2 × 50kW 220V d.c. Fuel 132,0t (d.o.) 11kn
5264429 ELPI 494 Df Esd Gc Pfd Rdr RT	**ORE TITAN** **Universe Tankships Inc.** Monrovia Liberian	**20 917** 12 380 71 969	 AB	**1954** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 242,02 35,49 13,282 230,44 35,36 17,07 P 42,7 F 29,3 1 dk RW rf 152	**TS Ore Carrier** 4 Ho ER 13 Ha ER	2 S Turb dr geared 12 309kW (16 500shp) General Electric Co. Fuel 4 242,0t (o.f.) 15kn
6706204 3FES Df Esd Gc Rdr RT	**ORE TRADER** ex Katori Maru-73 **River Bank Transportation Co.** **Ltd.** Panama Panamanian	**24 054** 7 910 37 522	 NK	**1967** Kure Zosensho—Kur 193,50 30,05 10,034 183,01 30,01 14,91 P 9,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.24 958 4 Ha (stl) (each 22,4 × 8,9) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW 450V a.c. Fuel 3 591,5t 14,75kn
5264431 ELLS 400 Df Esd Gc Pfd Rdr RT	**ORE TRANSPORT** **Universe Tankships Inc.** Monrovia Liberian	**20 910** 12 374 71 928	 AB	**1954** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 242,02 35,49 13,282 230,44 35,36 17,07 P 42,7 F 29,3 1 dk RW rf nil	**TS Ore Carrier** 4 Ho ER 13 Ha ER	2 S Turb dr geared 12 309kW (16 500shp) General Electric Co. Lyn Fuel 4 242,0t (o.f.)
5264443 5MHO 1595 Df Esd Gc Pfd Rdr RT	**ORE VENUS** **Universe Tankships Inc.** Monrovia Liberian	**16 630** 8 599 51 954	 AB	**1961** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 228,91 31,09 11,691 216,42 31,07 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.22 448 12 Ha ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 4 315,0t (o.f.) 14,5kn
5011767 5LBM 809 Df Esd Gc Rdr	**OREAD** ex Allen D. Christensen-68 **Interocean Bulk Transport Corp.** Monrovia Liberian	**11 267** 5 522 31 995	 AB	**1956** Nippon Kokan—Yka 199,65 26,57 10,405 190,51 26,52 14,18 P 35,7 F 14,7 1 dk RW rf 76	**S Ore Carrier** 5 Ho ER G.9 647 10 Ha ER	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Mitsubishi Hvy Ind. Reorg. Kob Fuel 3 584,5t (o.f.) 16kn
6905379 OVSY Df Esd Rdr RTm	**OREADEN** **Jakup J. T. Ellingsgaard** Esbjerg Danish	**149** 73 178	 BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,693 29,57 6,58 3,31 F 6,4 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 270 × 400 418kW (560bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 12kW 1 × 18kW 220V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn

6421256 UIQJ M-26954 Df Esd Gc Rdr	**OREANDRA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 849	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 5 Ho G.110 In.939 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c.
5018832 YTEO Df Esd Rdr RT	**OREBIC** ex Annavera-67 ex Siegfried Lehmann-62 **Obalna Plovidba 'Split'** Split Yugoslav	**849** 551 —	BV JR	**1958** Schlichting & Co.—Travemunde 66,65 9,89 4,611 59,59 9,00 5,77 F 6,4 1 dk conv General Cargo 73	**M Spec Cargo** Cement Mchy.aft 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 59kW 220V d.c. Fuel 96,5t (d.o.) 12kn
5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**OREGON** **States Steamship Co.** San Francisco United States	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	AB	**1962** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
6413924 KCAK 296779 Df Esd Gc Pfd Rdr RT	**OREGON MAIL** **American Mail Line Ltd.** Portland, Or United States	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984	AB	**1964** National Stl & S.B. Co.—S. Diego 171,81 23,22 —/9,627 161,09 23,17 13,57 F 37,8 2 dks rf nil	**S General Cargo** Ref 6 Ho G.23 676 B.21 197 In.523 6 Ha (stl) 22W Der 10(15) 14(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 3 235,0t (o.f.) 21kn
5264558 KTKW 246773 Df Esd Gc Pfd Rdr RTm/h/v	**OREGON STANDARD** (Fwd & pt cargo sections) ex Seattle-71 (Aft & pt cargo sections) ex Fort Clatsop-57 **Standard Oil Co. of California** Chevron Shipping Co. Ltd. San Francisco United States	**10 448** 6 301 17 555	AB	**1944** (Fwd & pt cargo sections) Sun S.B. & D.D. Co.—Chester, Pa **1944** (Aft & pt cargo sections) Kaiser Co. Inc.—Pld 159,57 20,78 9,459 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229 joined 71	**T-E Tanker** 26 Ta ER L.22 873 HeCls. BC Der 2(3)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 458,0t (o.f.)-48,5pd 14,5kn
6728068 WTDO Df Esd Gc Pfd Rdr RT	**OREGON II** **United States Department of Commerce (National Oceanic & Atmospheric Admin. National Marine Fisheries Service)** United States	**703** 228 444	AB	**1967** Ingalls S.B. Corp.—Pascagoula 51,82 10,39 4,141 46,33 10,37 5,57 2 dks	**M Research/Fishing** Mchy.aft	2 Oil -SA each 10Cy. 133 × 184 geared to sc. shaft 1 343kW (1 800bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 220kW Controllable pitch propeller Fuel 259,0t
6817479 Df Esd Gc Pfd Rdr RT	**OREGONIAN** ex Shosho Maru-73 **International Caribbean Inc.** Panama Panamanian	**3 850** 2 561 6 205	NK	**1968** Kanazashi Zosensho—Shimizu 110,01 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 075 B.8 440 3 Ha (stl) (12,6 × 7,1) (26,2 13,5 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Nippon Kokan Yka Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t 12,5kn
5412868 UEFZ M-12134 Df Esd Gc Pfd Rdr RT	**OREKHOV** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 942	RS ✠Classed LR until 2/66	**1963**-10 Hitachi Zosen—Osa 154,77 21,09 7,951/9,611 143,31 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 705 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,5kn
6707624 UVMT M-27912 Df Esd Gc Rdr RT	**OREKHOVO ZUYEVO** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 210	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 7,001 114,99 16,69 8,41 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5264584 UOCG M-26869 Df Esd Gc Rdr RT	**OREL** **U.S.S.R.** Vladivostok U.S.S.R.	**2 289** 966 1 005	RS	**1961** Volkswerft Stralsund—Stralsund 82,40 13,03 4,865 73,00 12,98 6,71 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
7211220 EXFY Df Esd Gc Pfd Rdr RT	**OREL** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5264596 UJPD M-16988 Df Esd Gc Rdr	**OREL** **U.S.S.R.** Vladivostok U.S.S.R.	**1 069** — 577	RS	**1958** Valmet O/Y—Abo 61,47 11,51 4,499 55,02 11,50 5,49 1 dk	**M Tug** Salvage 2 Ho B.222 2 Ha (2,9 × 1,6) (2,7 × 1,3) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,5kn

7035779 ESAW M-12299 Df Esd Rdr RT	**OREL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**633** 223 289	RS	**1968** U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5264637 UYXH M-12124 Df Esd Gc Pfd Rdr RT	**ORENBURG** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 806	RS ✠Classed LR until 10/64	**1962**-3 Hitachi Zosen—Osa 154,77 21,09 7,951/9,611 143,31 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (stl) (10,2 × 7,0) (11,2 11,2 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf) 17,5kn
7122704 GPIP 343101 Df Esd Gc Pfd Rdr RTm/h/v	**ORENDA BRIDGE** **Ore Carriers Ltd.** Houlder Brothers & Co. Ltd. London British	**69 824** 49 191 137 519	**✠100A1** strengthened for ore cargoes-Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **✠LMC** **UMS** EL Vt 3$\frac{3}{8}$"U3	**1972**-3 Doxford & Sunderland Ltd.—North Sands Shpyd. Sld 268,99(BB) 42,75 16,777 256,47 42,68 22,84 1 dk rf 76 NS 11BH WB47732t incl. Comb. bth & side tanks in holds 41673t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,9 19,5 24,3 24,3 24,3 24,3 24,3 19,5 19,5 ER G.142 054 B.139 123 9 Ha (stl) (9,7 × 15,2) (9,7 14,6 14,6 14,6 14,6 14,6 9,7 9,7 × 19,8) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 760 × 2180 16 785kW (22 500bhp) Doxford & Sunderland Ltd. Sld AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) 1,14MPa (165lb/in^2) Gen 1 × 650kW 3 × 630kW 440V 60Hz a.c. Fuel 5 730,5t (hvf) 14,5kn
6713271 EFCD Df Esd Gc Rdr RT	**ORENSE** **Pescanova S.A.** Vigo Spanish	**1 378** 868 —	**✠100A1** SS 7/71 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ	**1967**-7 Ast. de Palma S.A.—Palma, Maj 75,62 11,03 4,687 69,25 11,00 6,35 Ba 17,4 F 23,8 2 dks 4BH WB167t	**M General Cargo** Ref Mchy.aft In.1 672	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 195kW 450V 60Hz a.c.
7042112 EWDD Esd Rdr RT	**OREOL** **U.S.S.R.** Murmansk U.S.S.R.	**224** — 91	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
6416251 IRYW 565 Esd RT	**ORESTE NERI** **T. Neri** Leghorn Italian	**168** 40 —	RI	**1965** Cant. Nav. M. & B. Benetti —Viareggio 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug**	Oil 4SA 8Cy. 320 × 420 Ansaldo Stab. Mecc. Gen
7351513 IJOT 109 Rdr RTh	**ORESTE TURCHI** **Societa Eserazio Rimorchi e Salvattaggi** O. Turchi Ravenna Italian	**189** 59 157	RI	**1974** Cant. Navalmeccanico di Senigallia —Senigallia 29,01 8,59 4,268 27,01 8,44 3,66 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrless Marine Dursley Gen 2 × 45kW 1 × 15kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 70,0t (d.o.)
7205752 SXQL Df Esd Gc Pfd Rdr RT	**ORESTIA** **Incaica Compania Armadora S.A.** Andros Greek	**11 946** 7 745 19 506	AB	**1972** Hitachi Zosen—Mukaishima 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.24 304 B.23 610 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 386kW (8 560bhp) B&W Hitachi Zosen Sakurajima Fuel 1 346,5t (hvf) 14,75kn
5023435 SV3083 Df Esd Rdr RTm	**ORESTIS** ex Houtman-74 ex Erasmus-70 ex Argonaut-68 **Halkis Shipping Co. Ltd.** Piraeus Greek	**1 096** 688 1 671	**✠100A1** SS 1/71 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1958**-10 N.V. Bodewes Schps. —Martenshoek 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25kn
5264704 SIAQ 10039 Df Esd Rdr RTm	**ORESUND** **Svenska R/A Oresund** Malmo Swedish	**1 964** 808 605	BV	**1960** Solvesborgs Varv A/B—Sbg 72,12 13,03 4,064 63,99 13,01 6,00 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1260P	2 Oil 2SA each 6Cy. 340 × 570 2 387kW (3 200bhp) Nydqvist & Holm A/B Thn Gen 4 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 42,5t (d.o.)-8,5pd 16,5kn
7051242 OUII Esd Rdr RT	**ORESUND** **A/S Carl Nielsen** Copenhagen Danish	**499** 210 —	BV	**1965** Frederikshavns V. & T. A/S—Fkn 53,32 10,04 9,99 4,04 1 dk	**M Dredger** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Fuel (d.o.) 11kn
6420800 ICWO 3345 Df Esd Gc Rdr RTm/v	**ORFEO** **Societa Ligure di Armamento S.p.A.** Genoa Italian	**12 999** 7 837 21 042	RI	**1964** Cant. Nav. Riuniti—Anc 173,06 22,66 9,761 160,51 22,61 12,70 P 10,1 1 dk RW	**M Bulk Carrier** 5 Ho 20,5 23,0 23,7 23,1 23,7 ER G.28 426 5 Ha (stl) (12,3 14,9 14,9 14,9 14,9 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Cant. Nav. Riuniti Anc Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 422,5t (hvf) 15kn
5264730 3354 Rdr	**ORHAN ERDENER** **Denizcilik Bankast T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**1 198** — —	AB	**1962** Denizcilik Bankasi T.A.O.—Halic 67,21 20,02 3,099 63,28 17,71 4,70 1 dk RW rf 508	**S Spec Cargo/Ferry** Vehicles RoRo	T 3Cy. 408 620 & 966 × 550 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. Ist 1 propeller aft. 1 fwd Fuel (o.f.)

6800531 TCAZ1 RT	**ORHAN ZINDANCIOGLU I** **Orhan Zindancioglu** Istanbul Turkish	**319** 200 457	 GL	**1970** Celiktrans Deniz Insaat—Ist 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 224kW (300bhp) Sulzer Bros. Ltd. Win
6814532 TCAZ2 RT	**ORHAN ZINDANCIOGLU II** **Orhan Zindancioglu** Istanbul Turkish	**331** 200 457	 GL	**1970** Celiktrans Deniz Insaat—Ist 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 224kW (300bhp) Sulzer Bros. Ltd. Win
7118947 Df Esd Rdr RT	**ORHAN III** **Orhan Zindancioglu** Istanbul Turkish	**850** — 1 676	**100A1** Class contemplated	**1973** Celiktrans Deniz Insaat—Ist 67,01 10,62 3,852 60,00 10,38 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm
5264742 GVSN 301235 Df Esd Gc Rdr RTm/h/v	**ORIANA** **P. & O. Steam Nav. Co.** P. & O. Passenger Division London British	T.Mk **40 340** 21 655 6 818 **41 910** 22 470 13 483	**✠100A1** CS 4/73 **✠LMC** EL (a*) 3½"SQ	**1960**-12 Vickers-Armstrongs (S.Bs) Ltd. —Brw 245,07(BB) 29,62 8,459/9,754 225,56 29,57 12,76 B 157,0 B & F 209,4 Upr. B & F 207,6 F 43,3 2 dks. 3rd dk except in mchy. space. 4th dk aft of mchy. space & in Nos. 1 & 2 holds RW rf 305 DK fwd 11BH WB2006t incl. Tunnel tanks 247t TwDa519t	**TS Passenger/General Cargo** Ref 2217P 5 Ho 9,6 17,0 19,2 20,9 20,9 In.1 516 1 Ha (stl) (3,4 × 4,8) 1 Ha (7,1 × 5,4) 1 Ha (w) (3,3 × 4,8) 2 Ha (3,3 5,8 × 5,1) Cr 8(5)	6 S Turb dr geared to sc. shafts 59 680kW (80 000shp) Vickers-Armstrongs (Eng.) Ltd. Brw 4 WTB 6,25MPa (905lb/in²) Spt 515,6°C 5,31MPa (770lb/in²) hs8053,5 Gen 4 × 1750kW 220V d.c. 2 Thw. thrust propellers aft, 2 fwd Fuel (o.f.) 27,5kn
5264754 TPTY 4656 Df Esd Pfd RT	**ORIANE** **Societe Aunisienne de Peche** Societe d'Armement L. Lebon & G. Toublanc La Rochelle French	**184** 46 —	 BV	**1956** Ch. Nav. de la Pallice—L.Pl 33,99 6,79 2,699 29,24 6,71 3,71 1 dk RW	**M Fishing** Side-Trawler In.140 2 Ha (each 1,0 × 0,9) Der 1(2)	Oil 4SA 6Cy. 290 × 360 313kW (420bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 11kn
7396537	**ORIBU MARU No. 2** **Shodoshima Kyuko Ferry K.K.** Japanese	**700** — 254		**1974** Matsuura Tekko Zosen 12,02 2,998 52,99 11,99 3,99 1 dk	**TM Ferry**	Oil 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5264778 5MDK 1484 Df Esd Rdr RTm/h	**ORICO** Launched as Western Clipper **Orosol Co. Ltd.** Monrovia Liberian	**12 668** 7 488 —	**✠100A1** SS 4/73 oil tanker **✠LMC** EL ht 2⅜"SQ	**1958**-6 A.G. "Weser"—Bmn 170,11 21,87 9,487 161,58 21,80 11,59 P 36,9 B 12,5 F 31,1 1 dk rf nil 14BH WB2092t	**S Tanker** Mchy.aft Der 1(5) 2(4) 3(2) 3(1,5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Bmn 2 WTB 4,78MPa (693lb/in²) Spt 479,5°C 4,51MPa (653lb/in²) hs808,0 sg 0,98MPa (142lb/in²) Gen 2 × 400kW 1 × 100kW 450V 60Hz a.c. Fuel (o.f.)
6607161 JABC 97570 Rdr RTm/h/v	**ORIENT** **Jinyu Kisen K.K.** Hakata Japanese	**906** 580 2 016		**1966** Asakawa Zosen—Imabari 61,42 9,61 4,649 57,99 9,58 5,11 P 12,2 F 6,8 1 dk	**M Tanker** 4 Ta ER L.1 894 HeCls. B	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 17,5kW 110V d.c. Fuel 59,0t (d.o.)-3,0pd 11,5kn
5264792 WB5745 255613 Gc Rdr RT	**ORIENT** **New London Freight Lines Inc.** New York United States	**582** 395 —	 (AB)	**1944** Dravo Corp.—Wmg 62,18 10,42 2,439 57,99 10,37 3,41 1 dk, pt 2nd dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Oil 2SA each 10Cy. 206 × 254 1 716kW (2 300bhp) Fairbanks, Morse & Co.
5264819 VCFQ 171703 RTm/h	**ORIENT BAY** **Abitibi Paper Co. Ltd.** Toronto Canadian	**206** 94 —	 *Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Srl 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Win Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn
6817601 3EBH 4921-KJ Df Esd Gc Pfd Rdr	**ORIENT CARRIER** ex Wakashio Maru-71 **Asian Carriers Inc.** Panama Panamanian	**3 771** 2 532 5 939	 NK	**1968** Tsuneishi Zosen—Numakuma 107,14 16,44 6,782 99,50 16,41 8,26 P 22,6 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,4) ER Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 450V a.c. Fuel 447,0t 13,25kn
5195006 6OFN 1115 Df Esd Gc Rdr RT	**ORIENT GLORY** ex Koten Maru-70 **Eastern Glory Enterprising Co. Ltd.** Mogadishu Somali Rep.	**7 345** 4 189 10 580	 BV NK (AB)	**1955** Mitsubishi Zosen—Nag 141,38 18,42 132,31 18,39 10,22 P 7,4 B 54,9 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.15 028 B.14 054 6 Ha (8,6 11,6 10,8 × 7,0) (8,3 × 7,7) (10,8 9,2 × 7,0) 18W Der 6(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen Nag Gen 3 × 240kW 450V a.c. Fuel 1 761,0t 14kn
5267122 3FRG 5760-KJ Df Esd Gc Rdr RT	**ORIENT MARINER** ex Otowasan Maru-73 **New Orient Transport Service Inc.** Panama Panamanian	**14 469** 8 460 19 563	NK ✠Classed LR until 3/64	**1952**-11 Mitsui Zosen—Tmn 171,91 21,39 10,313 161,86 21,37 12,27 P 36,6 B 12,8 F 24,1 1 dk, pt 2nd dk RW conv Tanker 64	**M Container Ship** Fixed-guides G.1 183 12 Ha ER Cr 1(28)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Mitsui Zosen Tmn Gen 2 × 90kW 110V d.c. Fuel 2 069,5t 14kn
6701955 JIDA 99127 Df Esd Gc Pfd Rdr RTv	**ORIENT MARU No. 1** **Tokusui Suisan K.K.** Fukuoka Japanese	**2 202** 1 183 —		**1966** Hayashikane Zosen—Smk 80,83 12,81 5,716 74,20 12,78 8,64 2 dks	**M Fishing** Stern Trawler 2 Ho 17,3 18,5 2 Ha (stl) (each 3,0 × 2,6) ER 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Kob Gen 3 × 256kW 445V 60Hz a.c. Fuel (hvf) 13kn

6824290 JLPA 102819 Df Esd Gc Pfd Rdr RT	**ORIENT MARU No. 2** **Tokushima Suisan K.K.** Fukuoka Japanese	**350** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 253kW (1 680bhp) Niigata Eng. Co. Ltd. Niigata
5038868 9VDE 344382 Df Esd Gc Rdr RT	**ORIENT MERLION** ex Marielli-73 ex Pacsea-70 ex Continental Trader-68 ex Beauce-64 **Orient Carriers (Pte.) Ltd.** Singapore Singapore	**11 616** 6 944 17 810	BV	**1953** At. & Ch. de la Seine (Worms)—Le Trait 167,29 20,65 9,297 158,50 20,58 11,84 P 43,0 F 15,9 1 dk	**M Tanker** 24 Ta ER L.23 560 Der 4(7) 4(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) B&W Ch. & At. de St. Nazaire St.N Fuel 1 874,5t 15kn
6714354 JAHJ 114166 Df Esd Gc Rdr	**ORIENT OKINAWA** **Arimura Sangyo K.K.** Naha Japanese	**4 279** 2 787 6 737	NK	**1967** Kurushima Dock Co. Ltd.—Imabari 111,84 16,84 6,706 103,49 16,81 8,31 P 22,0 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.9 163 B.8 751 3 Ha (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 567,0t 12,5kn
5199533 5301-KJ Df Esd Gc Rdr	**ORIENT STAR** ex Kyoshin Maru-72 **New Frontier S.S. Co. S.A.** Panama Panamanian	**7 894** 4 592 11 978	NK	**1958** Ishikawajima Jukogyo—Tok 139,91 18,24 8,789 130,00 18,22 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 860 B.15 437 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 80kW 450V a.c. Fuel 1 394,0t 13,5kn
5198735 60PT 1380 Df Esd Gc Rdr	**ORIENT VICTORY** ex Kweichow-74 ex Norman-68 ex Kweichow-66 **Compania de Navegacion 'Orient Victory' S.A.** Phoenix Enterprises Co. Ltd. Mogadishu Somali Rep.	T.Mk **3 963** 1 687 5 954 **5 735** 3 046 6 886	**✠100A1** SS 8/69 DTmf-vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL z $2\frac{1}{4}$"SQ	**1959**-8 Taikoo D. & E. Co.—H.Kg 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB1844t incl. Tunnel tanks DTmf974t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 061 B.8 433 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 × 6,1) ER (8,3 × 6,1) (7,6 × 5,4) 14W Der 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69MPa (100℔/in^2) Gen 4 × 180kW 220V d.c. Fuel (hvf)
5230973 9V2196 333304 Rdr RT	**ORIENTAL** ex Meiho Maru-71 **Kimling Trading Co. (Pte.) Ltd.** Singapore Singapore	**971** 511 2 200	NK	**1958** Shikoku Dock Co. Ltd.—Takamatsu 69,12 9,73 4,700 63,51 9,71 5,21 P 15,9 F 8,9 1 dk	**M Tanker** 4 Ta ER L.1 862	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 15kW 105V d.c. Fuel 63,0t 11kn
5264895 Df	**ORIENTAL** **Pan Oriental Shipping Co.** Cebu Philippine	**560** 432 —		**1944** John H. Mathis Co.—Camden *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
5332460 5LIF 3345 Df Esd Gc Rdr RTm/h	**ORIENTAL ACE** ex Oriental Arrow-72 ex U.S. Victory-69 ex Smith Victory-65 ex President Fillmore-62 ex Rutland Victory-48 **Universal Enterprises Inc.** Monrovia Liberian	**7 511** 4 499 10 840	AB FOUNDERED	**1944** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 4P 5 Ho 16,7 13,7 23,7 ER 24,6 22,8 G.16 015 B.13 686 11 Ha (stl) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Pbg Gen 2 × 300kW 440V d.c. Fuel 2 928,0t (o.f.) 16,5kn
5089908 BMDI 4936 Df Esd Gc Rdr RTv	**ORIENTAL AMIGA** ex Diemerdyk-68 **Chineese Maritime Transport Ltd.** Keelung Taiwan	**10 150** 5 752 11 969	**✠100A1** SS 9/69 with fbd Tunnel side tanks No. 5 hold-veg. oil. **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1950**-6 N.V. Wilton-Fijenoord—Sch 151,90 21,11 9,170 145,17 21,04 12,81 B 48,8 F 15,0 2 dks RW rf 152 8BH WB3998t incl. DTf168t Tunnel tanks 1945t	**S Passenger/General Cargo** CSD 61P 6 Ho 17,2 17,7 18,9 ER 19,6 18,9 17,3 G.12 330 B.10 962 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,0 10,3 × 6,4) ER (6,9 10,3 × 6,4) 1 Ha (stl) (6,9 × 6,4) 18W Der 1(50) 1(30) 18(5)	2 S Turb with dr gearing to sc. shaft 6 341kW (8 500shp) ✠E made46 fitted6/50 General Electric Co. Erie ✠ 2 WTBmade46 fitted6/50 3,63MPa (525℔/in^2) Spt 243,4°C (hs1431,4) Gen 4 × 250kW 220V d.c. Fuel 2 152,0t (o.f.) 16,5kn
5264900 5LHW 975 Df Esd Gc Rdr	**ORIENTAL ARGOSY** ex Santa Despoina-59 **Atlantic Far East Lines Inc.** Monrovia Liberian	**10 043** 6 025 15 844	AB C.T.L.	**1957** Uraga Dock Co. Ltd.—Yokosuka 159,90 19,08 9,570 149,92 19,00 12,63 F 11,9 2 dks RW rf 76	**S General Cargo** 6 Ho ER G.21 961 B.20 755 6 Ha ER 12W Der 1(50) 12(5)	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) Uraga Dock Co. Ltd. Yokosuka Fuel 2 448,5t (o.f.) 15,75kn
5062986 ELFS 244 Df Esd Gc Rdr RTh/v	**ORIENTAL BANKER** ex Captain Theo-64 **Atlantic Far East Lines Inc.** Monrovia Liberian	**10 542** 6 693 16 409	AB	**1943** Seattle Tacoma S.B. Corp.—Tac 167,49 21,21 8,954 159,37 21,19 13,21 F 11,6 1 dk & S dk rf nil len 57 conv General Cargo — conv52	**S General Cargo** OSD 6 Ho 23,9 17,9 17,5 23,3 ER 20,4 21,9 6 Ha (10,9 × 6,1) (9,1 11,4 11,4 × 7,3) ER (9,1 12,1 × 7,3) Der 6(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Allis Chalmers Mfg Co. Milwaukee Gen 3 × 250kW 240V d.c. 2 × 35kW 120V d.c. Fuel 4 105,0t (o.f.)
5290179 5LGJ 3320 Df Esd Gc Rdr RTm/h/v	**ORIENTAL CARNAVAL** ex Rangitoto-69 **Oriental South America Lines Inc.** Monrovia Liberian	T.Mk **16 661** 9 064 15 241	**✠100A1** CS 4/66 with freeboard **✠LMC** **✠Lloyd's RMC** EL nt $2\frac{3}{4}$"SQ BROKEN UP	**1949**-8 Vickers-Armstrongs Ltd.—Nwc 185,68 24,69 9,780 175,47 23,78 16,16 B 92,1 F 16,5 4 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB5757t incl. Tunnel tanks 1299t DTsm1699t	**TM Passenger/General Cargo** Ref 474P 6 Ho 17,3 18,6 21,1 ER 20,1 16,3 14,1 G.5 197 B.4 996 In.2 787 6 Ha (6,1 7,7 8,6 × 6,1) ER (6,0 × 5,4) (6,0 6,0 × 6,1) 16W Der 1(50) 16(10)	2 Oil 2SA each 6Cy. 725 × 2250 11 936kW (16 000bhp) Doxford Vickers-Armstrongs Ltd. Brw 4 AuxB(2 o.f. 2 ex.g) 0,83MPa (120℔/in^2) Gen 4 × 500kW 220V d.c. Fuel 3 333,5t (hvf) 17kn
5169849 6ZOC 2441 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHALLENGER** ex Jane Maersk-65 **Oriental Tankers Inc.** Monrovia Liberian	**12 085** 7 546 19 508	**✠100A1** TD 5/70 oil tanker **✠LMC** EL ht $2\frac{7}{16}$"SQ	**1955**-8 Odense Staalskibs. A/S—Odn 167,65 21,95 9,303 160,64 21,90 12,04 P 35,4 B 12,2 F 18,0 1 dk rf 25 12BH WB1943t incl. DTf625t	**M Tanker** 21 Ta ER L.25 457 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 4 476kW (6 000bhp) Burmeister & Wain Cpn 3 AuxB(2 o.f. 1 ex.g) 1,25MPa (180℔/in^2) (Spt) Fuel 1 747,5t-31,5pd 15,25kn

5332410 5LKK 3385 Df Esd Gc Rdr	**ORIENTAL CHARGER** ex Oriental Comet-72 ex U.S. Explorer-69 ex Smith Explorer-65 ex President Harding-62 ex Jackson Victory-48 **Universal Enterprise Inc.** Monrovia Liberian	**7 482** 4 499 10 868	AB	**1945** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 70	**S Container Ship** 4P Fixed-guides 5 Ho 16,7 13,7 23,7 ER 24,6 22,8 11 Ha (stl)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Gen 2 × 300kW 440V d.c. Fuel 2 928,0t (o.f.)	Lyn 16,5kn
7114783 5MTH 4070 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHEVALIER** **Orient Overseas Container Services Inc.** Monrovia Liberian	**18 937** 11 504 22 460	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 205,62(BB) 26,09 9,675 192,01 26,00 16,11 F 14,1 1 dk rf 216	**M Container Ship** Fixed-guides 5 Ho ER 9 Ha (stl) (13,2 × 8,2) (12,9 × 13,5) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 21,5) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer-Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 3 647,5t (hvf)	Sulzer Mantes 21,75kn
6611033 6ZUV 2617 Df Esd Gc Rdr RTh	**ORIENTAL CONFIDENCE** ex Pacific Glory-72 **Orient Tanker Transport Inc.** Monrovia Liberian	**42 704** 28 712 78 894	**✠100A1** SS 8/73 oil tanker **✠LMC** EL a* 3½"SQ	**1966**-10 Sasebo Hvy. Ind.—Sbo 243,82(BB) 36,58 13,278 236,86 36,50 18,75 P 44,5 F 22,6 1 dk RW rf nil 10BH WB17679t incl. 14320t in clean ballast tanks	**M Tanker** 13 Ta ER L.95 808 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 2,07MPa (300lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Spt 0,79MPa (114lb/in^2) Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 639,0t (hvf)-64,0pd	Sulzer Nag 16,25kn
7120562 5LJI 3927 Df Esd Gc Pfd Rdr RT	**ORIENTAL CROWN** **Oriental Brothers Shipping Corp. Inc.** Monrovia Liberian	**5 140** 3 274 8 128	BV	**1971** Kurushima Dock Co. Ltd.—Imabari 18,04 7,240 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,6 19,0 19,0 × 8,9) ER Der 10(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 16kn
5332379 5LGD 3315 Df Esd Gc Rdr RTm/h	**ORIENTAL DESTINY** ex Oriental Despatcher-72 ex U.S. Caper-69 ex Smith Caper-65 ex Hawaii Bear-62 ex Kelso Victory-51 **Universal Enterprise Inc.** Monrovia Liberian	**7 424** 4 427 10 829	AB	**1945** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv Tanker 69	**S Container Ship** 7P Fixed-guides 5 Ho 16,7 13,7 23,7 ER 24,6 22,8 G.14 831 B.12 827 11 Ha (stl) Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Joshua Hendy Irn Wks Gen 2 × 300kW 440V d.c. Fuel 2 928,0t (o.f.)	Sunnyvale 17kn
6524163 6ZNU 2433 Df Esd Gc Pfd Rdr RT	**ORIENTAL DRAGON** **Pacific Petroleum Carriers Inc.** Monrovia Liberian	**64 464** 48 328 126 766	**✠100A1** SS 8/70 oil tanker **✠LMC** EL i* 3⅛"SQ	**1965**-12 Mitsubishi Hvy Ind. Ltd.—Nag 289,31(BB) 38,64 16,758 273,01 38,51 21,52 P 43,6 F 27,2 1 dk rf 102 10BH WB29339t incl. 21149t in clean ballast tanks DTf3957t	**S Tanker** Mchy.aft 15 Ta L.141 371	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) General Electric Co. 2 WTB 7,26MPa (1052lb/in^2) Spt 485,0°C 6,18MPa (896lb/in^2) hs2127,2 sg 1,04MPa (150lb/in^2) Fuel (o.f.)	Lyn
5354468 5MRB 4046 Df Esd Gc Pfd Rdr	**ORIENTAL EMPIRE** ex Teiko Maru-71 **Oriental Shipping Corp.** Monrovia Liberian	**6 923** 4 027 10 859		**1958** Harima Zosensho—Aio 136,56 18,09 8,383 128,00 18,00 11,00 F 11,3 1 dk	**M General Cargo** 3P 5 Ho 16,6 23,0 16,9 22,1 15,3 G.15 187 B.13 767 5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9 × 7,1) 14W Der 3(10) 4(5)	Oil 2SA 7Cy. 720 × 1250 3 103kW (4 160bhp) Harima Zosensho Gen 2 × 130kW 445V 60Hz a.c. Fuel 1 032,5t (hvf)	Sulzer Aio 13,75kn
5284118 3FQB 5238-NY Df Esd Gc Pfd Rdr	**ORIENTAL EMPRESS** ex President Wilson-73 **Transocean Lines Ltd.** Panama Panamanian	**15 456** 7 736 9 850	AB	**1948** Bethlehem Alameda Shpyd—Alameda 185,78 23,04 9,192 174,66 23,02 13,26 RQD 18,6 B & F 156,1 3 dks RW rf 305	**TT-E Passenger/General Cargo** 684P Ref 3 Ho ER G.8 744 B.7 635 In.907 3 Ha ER 3 Ha 14W Der 8(10) 6(5)	2 S Turb 14 920kW (20 000shp) connected to 2 elec. motors General Electric Co. Fuel 5 720,5t (o.f.)	Lyn 19kn
5144605 ZEOG 356555 Df Esd Gc Rdr RTm	**ORIENTAL ENTERPRISE** ex Pacific Trader-72 ex Hawaiian Planter-67 ex Sea Pegasus-47 **Pacific Union Lines Ltd.** Hong Kong British	**14 467** 8 765 —	AB	**1945** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Hma **1967** (Cargo section) Ingalls S.B. Corp. —Pascagoula 165,94 21,26 9,595 21,19 13,16 F 11,9 2 dks & S dk rf nil len & deepened 67 conv General Cargo 67	**S General Cargo/Container Ship** OSD Fixed-guides 5 Ho 22,8 21,3 21,3 16,0 16,0 5 Ha (stl) (9,9 × 6,1) (6,1 6,1 6,1 6,1 × 16,6) 2W Cr 2(25) Der 2(10)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 250kW 240V d.c. Fuel 2 372,5t (o.f.)	Pbg 16kn
6418716 6ZIZ 2307 Df Esd Gc Rdr RTm/v	**ORIENTAL ENVOY** Launched as Santa Pola **Oceanic Bulk Carriers Inc.** Monrovia Liberian	**15 151** 10 239 22 033	AB	**1965** (Fwd section) Empresa Nacional "Bazan"—Frl **1965** (Aft section) Empresa Nacional "Elcano"—Sev 177,50 22,79 9,891 169,02 22,71 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 4P Str. heavy cargoes 7 Ho 18,4 16,6 17,6 17,6 17,6 17,6 17,5 ER G.27 382 7 Ha (stl) (each 11,2 × 10,6) ER Der 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) La Maquinista Terrestre y Mar Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 115,5t (hvf)	B&W Bcl
5290167 ELWW 3163 Df Esd Gc Rdr RTm/h/v	**ORIENTAL ESMERALDA** ex Jan-68 ex Rangitane-68 **Oriental Latin America Lines Inc.** Monrovia Liberian	**19 567** 10 833 14 936	**✠100A1** CS TD 5/71 with freeboard **✠LMC** EL nt 2¾"SQ	**1949**-12 John Brown & Co. Ltd.—Cly 185,68 24,69 9,780 175,55 23,78 16,16 B 89,7 F 16,5 4 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB5577t incl. Tunnel tanks 1299t DTsm1429t	**TM Passenger/General Cargo** CSD 472P 6 Ho 17,3 18,6 21,1 ER 20,1 16,1 14,1 G.5 197 B.4 996 6 Ha (6,1 7,7 8,6 × 6,1) ER (6,0 × 5,4) (6,0 6,0 × 6,1) 16W Der 1(50) 16(10)	2 Oil 2SA each 6Cy. 725 × 2250 11 563kW (15 500bhp) John Brown & Co. Ltd. 4 AuxB(2 o.f. 2 ex.g) 0,83MPa (120lb/in^2) Gen 4 × 650kW 220V d.c. Fuel 3 325,5t (hvf)	Doxford Cly 17kn
7116999 DAHL Df Esd Gc Rdr RT	**ORIENTAL EXPORTER** ex Rhein Express-73 **Partenreederei m.s. 'Rhein Express'** Christian F. Ahrenkiel Hamburg Fed. Rep. of Germany	T.Mk **14 125** 7 399 11 386	GL	**1971** Blohm & Voss A.G.—Ham 170,85(BB) 24,62 7,862 155,02 24,52 14,58 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 196/40' 116/20' C.Dk 104/40' 20/20'	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg	Aug 19kn

5332367 5LLG 3400 Df Esd Gc Rdr RTm/h	**ORIENTAL EXPRESS** ex U. S. Builder-69 ex Smith Builder-65 ex P. & T. Builder-62 ex Saginaw Victory-51 **Transpacific No. 1 Container Services Ltd.** Monrovia Liberian	**7 456** 4 447 10 936	AB	**1945** Oregon S.B. Corp.—Pld 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 5 Ho 16,7 13,7 23,7 ER 24,6 22,8 G.16 131 B.13 966 11 Ha (stl) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lyn Gen 2 × 300kW 440V d.c. Fuel 2 692,5t (o.f.) 15,5kn
5264924 5MCF 1453 Df Esd Gc Pfd Rdr RTm/h	**ORIENTAL GIANT** **Tanker Services Inc.** Monrovia Liberian	**43 394** 29 355 71 494	AB Classed LR until 4/68	**1959**-12 Sasebo Sempaku Kogyo—Sasebo 259,01 33,05 14,377 245,02 32,92 18,50 P 44,2 F 30,5 1 dk RW rf 102	**S Tanker** 1 Ho 42 Ta L.98 401 1 Ha (stl) (4,8 × 8,0) Der 1(7) 1(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Ishikawajima-Harima Jukogyo Tok Gen 2 × 920kW 450V a.c. 1 × 248kW 450V 60Hz a.c. Fuel (o.f.)
7112802 5LIR 3926 Df Esd Gc Pfd Rdr RT	**ORIENTAL HAWK** **Oriental Brothers Shipping Corp. Inc.** Monrovia Liberian	**5 140** 3 274 8 332	BV	**1971** Kurushima Dock Co. Ltd.—Imabari 18,04 7,208 119,00 18,00 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 13,5kn
5120104 6ZYG 2708 Df Esd Gc Rdr RTh/v	**ORIENTAL HERO** ex Frankfurt-67 **Malaysia Overseas Lines Ltd.** Monrovia Liberian	**8 244** 4 739 9 470	GL	**1954** Bremer Vulkan—Vgk 163,91 19,49 7,976 150,02 19,41 11,99 F 11,3 2 dks & S dk RW rf 102	**M Passenger/General Cargo** OSD 84P 6 Ho 18,2 20,5 23,4 ER 19,8 17,0 14,4 G.18 655 B.16 816 6 Ha (stl) (9,7 11,6 17,0 × 6,0) ER (9,8 × 4,8) (9,9 8,0 × 6,0) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Vgk Gen 4 × 200kW 230V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
7126994 DAKY Df Esd Gc Rdr RTh	**ORIENTAL IMPORTER** ex Main Express-73 **Partenreederei m.s. 'Main Express'** Christian F. Ahrenkiel Hamburg Fed. Rep. of Germany	T.Mk **14 125** 7 399 11 386	GL	**1972** Blohm & Voss A.G.—Ham 170,85(BB) 24,62 7,855 155,02 24,52 14,58 P 11,9 B 17,1 F 38,1 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 196/40' 116/20' C.Dk 104/40' 20/20'	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 19kn
5141861 6ZWI 2658 Df Esd Gc Rdr RTh/v	**ORIENTAL INVENTOR** ex Hannover-66 **United Overseas Export Lines Inc.** Monrovia Liberian	**8 245** 4 739 9 440	GL	**1955** Bremer Vulkan—Vgk 163,91 19,49 7,976 150,02 19,41 11,99 F 11,3 2 dks & S dk RW rf 102	**M Passenger/General Cargo** OSD 84P 6 Ho 18,2 20,5 23,4 ER 19,8 17,0 14,4 G.18 644 B.16 775 6 Ha (stl) (9,7 11,6 16,9 × 5,9) ER (9,8 × 4,8) (9,9 8,0 × 5,9) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Vgk Gen 4 × 200kW 230V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
5038416 6ZWX 2673 Df Esd Gc Rdr RTv	**ORIENTAL LADY** ex Bayernstein-67 **United Overseas Export Lines Inc.** Monrovia Liberian	**8 270** 4 752 9 440	GL	**1955** Bremer Vulkan—Vgk 163,91 19,41 7,976 150,02 19,38 11,99 B 47,6 F 16,8 2 dks & S dk RW	**M Passenger/General Cargo** OSD 87P 6 Ho 18,2 20,5 23,3 ER 19,8 19,8 14,4 G.18 857 B.16 950 3 Ha (stl) (9,7 11,6 17,0 × 6,0) ER 1 Ha (w) (9,8 × 4,8) 2 Ha (stl) (9,8 8,0 × 6,0) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 7 878kW (10 560bhp) Bremer Vulkan Vgk Gen 4 × 200kW 1 × 55kW 220V d.c. Fuel 1 173,5t (d.o.) 17,5kn
7104245 5MHA 1391 Df Esd Gc Pfd Rdr RT	**ORIENTAL LEADER** **Orient Overseas Container Services Inc.** Monrovia Liberian	**18 937** 11 504 22 505	AB	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 205,57 26,04 9,602 191,95 25,99 16,11 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 9 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Cie. Elec.-Mecanique Le Bourget 22,25kn
7207528 6ZFJ 4125 Df Esd Gc Pfd Rdr RTh/v	**ORIENTAL MAJESTY** **Pacific Overseas Tanker Services Inc.** Monrovia Liberian	**65 149** 49 379 138 297	AB	**1972** Sumitomo S.B. & Mchy. Co. —Yokosuka 267,01(BB) 44,05 16,733 258,00 44,01 22,92 F 20,8 1 dk rf 102	**M Tanker** 15 Ta ER L.16 361 HeCls. B	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 720,5t (hvf)-83,5pd 15,25kn
5144540 3FDI Df Esd Gc Rdr RTm	**ORIENTAL MARINER** ex Pacific Banker-72 ex Hawaiian Craftsman-67 ex Marguerite Le Hand-47 **Atlantic Far East Lines Inc.** Panama Panamanian	**14 246** 9 192 12 506	AB	**1945** (Fwd & aft sections) Mitsubishi Hvy Ind. Ltd.—Hma **1967** (Cargo section) Ingalls S.B. Corp. —Pascagoula 165,87 21,26 9,595 157,97 21,19 13,16 F 11,9 3 dks &S dk rf nil len & deepened 67 conv Tanker 67	**S General Cargo/Container Ship** OSD Fixed-guides Ref 5 Ho 22,8 21,3 21,3 ER 16,0 16,0 5 Ha (stl) (9,9 × 6,1) (6,1 6,1 × 16,6) ER (6,1 6,1 × 16,6) 2W Cr 2(25) Der 2(10)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 250kW 240V d.c. Fuel 2 372,5t (o.f.) 16,5kn
5149942 6ZXO 2690 Df Esd Gc Rdr RT	**ORIENTAL MUSICIAN** ex Hessenstein-67 **United Overseas Export Lines Inc.** Monrovia Liberian	**8 213** 4 714 9 490	GL	**1954** Bremer Vulkan—Vgk 163,91 19,41 7,963 150,02 11,99 B 20,5 F 11,3 2 dks & S dk RW	**M Passenger/General Cargo** OSD 87P 6 Ho 18,2 20,5 23,3 ER 19,8 17,0 14,4 G.18 835 B.16 953 3 Ha (stl) (9,7 11,6 17,0 × 6,0) ER 1 Ha (w) (9,8 × 4,8) 2 Ha (stl) (9,9 8,0 × 6,0) 18W Der 1(50) 4(5-10) 14(3-5)	2 Oil 2DA each 7Cy. 530 × 800 7 878kW (10 560bhp) Bremer Vulkan Vgk Gen 4 × 200kW 1 × 55kW 220V d.c. Fuel 1 219,5t (d.o.) 17,5kn
5394846 5MGO 3652 Df Esd Gc Rdr RT	**ORIENTAL NAVIGATOR** ex Yamatomi Maru-70 **Asia Petroleum Carriers Inc.** Monrovia Liberian	**20 933** 13 336 35 962	BV	**1961** Hitachi Zosen—Inn 207,02 27,11 10,618 197,01 27,01 14,00 P 51,6 B 17,4 F 29,9 1 dk	**M Tanker** 33 Ta ER L.45 558 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 160kW 450V a.c. Fuel 3 092,0t-53,0pd 15,75kn

6802096 3FAT 5428-KJ Df Esd Gc Pfd Rdr RT	**ORIENTAL PEARL** ex Oyama Maru-72 **Triones (Panama) S.A.** Trans World Shipping & Trading Co. Ltd. Panama Panamanian	**3 388** 2 236 5 744	NK	**1967** Nipponkai Jukogyo—Toyama 101,02 15,02 6,986 94,01 14,99 8,79 P 22,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 405 B.7 102 2 Ha (24,6 26,5 × 7,4) ER 16W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kc Gen 2 × 130kW 445V a.c. Fuel 408,5t 12,75k
7122766 5MAA 3961 Df Esd Gc Pfd Rdr RTh	**ORIENTAL PHOENIX** **Universal Tanker Transport Inc.** Monrovia Liberian	**65 746** 49 498 140 612	BV	**1971** Ishikawajima-Harima Hvy Ind.—Kur 274,99(BB) 43,34 17,374 260,00 43,29 23,30 1 dk rf nil	**M Tanker** 11 Ta ER L.168 375 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Gen 1 × 960kW 2 × 820kW 450V 60Hz a.c. Fuel 4 790,5t (hvf)-87,5pd 16k
6701503 6ZXK 2686 Df Esd Gc Rdr RTh	**ORIENTAL PIONEER** **Eastern Bulk Carriers & Tankers Inc.** Monrovia Liberian	**35 746** 25 793 59 871	AB	**1966** Sasebo Hvy. Ind.—Sbo 225,00(BB) 32,26 12,672 191,80 32,19 17,81 P 38,8 F 15,6 1 dk RW rf 51	**M Ore/Oil Carrier** 2 Ho comb. 10 Ta ER G.34 477 L.68 527 HeCls. BC 8 Ha (stl) (each 11,0 × 10,2) ER Der 2(10) 1(2,5) 1(2)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulz Mitsubishi Hvy Ind. Ltd. Na Gen 3 × 592kW 450V 60Hz a.c. Fuel 4 277,5t (hvf)-61,0pd 16,25k
6603232 BMAF 2404 Df Esd Gc Rdr RT	**ORIENTAL QUEEN** **Overseas Navigation Co. Ltd.** Chinese Maritime Trust Ltd. Keelung Taiwan	**11 131** 5 928 12 758	AB CR (Taiwan)	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 159,49(BB) 23,47 9,272 148,01 23,42 12,50 F 27,2 2 dks RW rf 102	**M General Cargo** Ref 6 Ho each 20,4 G.18 096 B.16 579 In.424 6 Ha (stl) (8,9 × 4,9) (11,9 × 6,6) (11,9 11,2 × 8,3) (9,6 × 6,4) (8,0 × 6,6) Cr 1(5) Der 1(30) 2(15) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 550 9 549kW (12 800bhp) Sulz Uraga Hvy Ind. Ltd. Tamashim Gen 3 × 320kW 450V a.c. Fuel 1 890,0t 19,5k
5301564 BMHA 2682 Df Esd Gc Rdr RTm/h/v	**ORIENTAL RIO** ex Ruahine-68 **Chinese Maritime Trust Ltd.** Keelung Taiwan	**17 789** 9 911 12 579	**✠100A1** CS 1/69 **✠LMC** **✠Lloyd's RMC** EL lt 2⅝"SQ CR (Taiwan)	**1951**-5 John Brown & Co. Ltd.—Cly 178,16 22,92 9,018 167,65 22,86 14,79 B 86,3 F 15,3 3 dks, 4th dk fwd of mchy. space RW rf 152 Coll BH to U dk 8 to 2nd dk WB4289t incl. DTsm975t Tunnel tanks 1399t	**TM Passenger/General Cargo** Ref 321P 6 Ho 16,2 17,6 17,9 ER 17,9 17,1 16,6 G.4 663 B.4 442 In.2 865 6 Ha (6,1 7,0 9,2 × 6,1) ER (6,1 × 5,7) (6,6 × 6,0) (6,6 × 6,1) 16W Der 1(50) 16(10)	2 Oil 2SA each 6Cy. 725 × 2250 10 593kW (14 200bhp) Doxfor John Brown & Co. Ltd. Cl 2 AuxB(o.f.) 0,87MPa (125lb/in²) 2 AuxB(ex.g) 0,83MPa (120lb/in²) Gen 6 × 300kW 220V d.c. Fuel 3 184,5t (hvf) 17k
5315565 6ZYX 2725 Df Esd Gc Rdr RTv	**ORIENTAL RULER** ex Schwabenstein-67 **United Overseas Export Lines Inc.** Monrovia Liberian	**8 269** 4 750 9 449	GL	**1954** Bremer Vulkan—Vgk 163,91 19,46 7,976 149,99 19,41 12,02 B 20,5 F 15,9 2 dks & S dk H27,4m RW	**M Passenger/General Cargo** OSD 86P 6 Ho 18,2 20,5 23,3 ER 19,8 17,0 14,4 G.19 000 B.17 233 3 Ha (stl) (9,7 11,6 17,0 × 6,0) ER 1 Ha (w) (9,7 × 5,1) 2 Ha (stl) (9,9 8,0 × 6,0) 18W Der 1(50) 4(10) 14(5)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 7 878kW (10 560bhp) MAN Bremer Vulkan Vg Gen 4 × 200kW 1 × 55kW 220V d.c. Fuel 1 219,5t (d.o.) 17,5kn
5264948 HORR 3144 Df Esd Gc Rdr	**ORIENTAL STAR** **Maritime Foundation Agencies (Overseas) Inc.** Panama Panamanian	**9 160** 5 937 13 818	**✠100A1** SS 7/70 DTm-vegetable oil **✠LMC** EL ct 2⅛"SQ ptU3	**1957**-4 Ch. Reunis Loire-Normandie—Gd. Quevilly 138,39 18,65 9,487 131,60 18,61 12,35 P 26,0 2 dks rf 76 7BH WB3395t incl DTm1766t	**M General Cargo** CSD 5 Ho 16,0 20,5 13,7 20,5 19,8 ER G.19 987 B.17 283 5 Ha (10,9 11,4 7,6 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 3 432kW (4 600bhp) Sulzer Ch. de l'Atlantique St. Denis AuxB 0,49MPa (71lb/in²) e(ex.g) 0,49MPa (71lb/in²) Gen 3 × 160kW 220V d.c. Fuel 914,5t (hvf) 14kn
6615936 3FGM 5561-KJ Df Esd Gc Rdr RT	**ORIENTAL TOPPERS** ex Hiyo Maru-73 **Jupiter (Panama) S.A.** Trans World Shipping & Trading Co. Ltd. Panama Panamanian	**3 000** 1 867 5 101	NK	**1968** Tsuneishi Zosen—Numakuma 101,91 15,04 6,357 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 532 B.6 195 2 Ha (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 422,5t 12,5kn
5264950 5LCV 844 Df Esd Gc Rdr	**ORIENTAL TRADER** ex Pacific Pioneer-60 **Orient Export Lines Inc.** Monrovia Liberian	**10 154** 6 186 29 092	AB (BV)	**1956** Uraga Dock Co. Ltd.—Yokosuka 159,90 19,08 9,570 149,99 19,00 12,60 P 5,8 F 11,9 2 dks RW rf 76	**M General Cargo** CSD 6 Ho ER B.20 105 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Tamashima Fuel 1 636,0t
5417026 5MNH 1744 Df Esd Gc Pfd Rdr RTv	**ORIENTAL VENUS** **Pacific Bulk Carrier Inc.** Monrovia Liberian	**10 776** 6 695 16 256	BV Classed LR until 10/69	**1963**-4 Soc. des For. de la Mediterranee —La Seyne 160,03 20,07 9,500 150,02 20,01 13,37 P 29,9 F 14,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 12P 5 Ho 20,5 21,7 21,7 21,7 21,7 ER G.23 928 B.21 804 In.503 5 Ha (stl) (9,5 12,6 11,8 11,8 12,6 × 8,4) ER 14W Der 4(10) 12(5) 2(0,5)	Oil 2SA 8Cy. 680 × 1250 6 565kW (8 800bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 275,0t (hvf) 16,25kn
6715475 3EBU 4931-KJ Df Esd Gc Rdr RT	**ORIENTE** ex Hoko Maru-71 **Japri Marine Transport Corp.** Panama Panamanian	**2 988** 1 930 5 349	NK	**1967** Hashihama Zosen—Imabari 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 484,5t 11,75kn
7125794 IJOR 1141 Rdr RT	**ORIENTE** **Lo Schiavo Avv. Giuseppe & Others** Naples Italian	**198** 45 —	RI	**1971** Cant. Alto Adriatico—Tri 30,82 9,20 3,703 28,00 8,62 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug 12kn
7327299 JKGF 110262 Df Esd Gc Pfd Rdr RT	**ORIENTO MARU No. 3** **Tokusui K.K.** Fukuoka Japanese	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata 55,55 9,02 3,302 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata

7102572 Df Esd Gc Pfd Rdr RTm/v	**ORIENTVILLE** **M.s. 'Orientville' Reederei & Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	500 241 1 392		GL	**1971** T. van Duijvendijk's Schpsw.—Lekkerkerk 84,00 14,25 3,722 74,00 14,10 8,62 2 dks	**M Spec Cargo** Vehicles RoRo Stern door Mchy.aft	Oil 4SA 8Cy. 360 × 450 2 686kW (3 600bhp) Motorenw. Mannheim Mhm Gen 4 × 150kW 380V 50Hz a.c. Fuel 274,5t (d.o.) 16kn
5264986 IVJM 601	**ORIETTA** ex Cadamosto-58 ex Veri Amici-54 ex Raffaela Madre **Antonio & Renzo Picchianti** Leghorn Italian	161 125 261		RI	**1902** M. Donnarumma—Torre del Greco 29,70 7,14 28,50 6,89 3,71 1 dk	**Wood Aux M General Cargo** Brigantine 1 Ho	Oil 4SA 3Cy. 190 × 400 71kW (95bhp) NE 38 Humboldt-Deutzmot. Koln-Deutz
6523767 THAR 1291 Df Esd Pfd Rdr RT	**ORIGAN** **Andre Langlois** St. Malo French	150 56 —		BV	**1965** Ch. Herbert & Heraud—Etel *25,91* ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 11,75kn
5265021	**ORINOCO** ex Eusebio Coterillo-41 ex Perou ex Peru **Soc. Anon. Transporte Maritimo Nacional** La Guaira Venezuelan	799 408 —			**1906** Bow, McLachlan & Co. Ltd.—Psy *64,38* 10,39 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 559 Bow, McLachlan & Co. Ltd. Psy Fuel (o.f.)
6402987 PGOZ 13178 Df Esd Gc Rdr RT	**ORINOCO** **Smit Internationale Zeesleep & Bergingsbedr. N.V.** Rotterdam Netherland	670 44 —	✠100A1 tug ✠LMC	SS 3/72 EL (j) 1⅝"	**1964**-5 J. & K. Smit's Scheeps.—Kinderdijk 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug** 1 Ho 24,9 B.746 1 Ha (18,5 × 5,1)	2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings & sr gearing to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk Fuel 27,5t 10kn
5428506 GMOZ 305878 Esd Pfd RTm/v	**ORIOLE** **General Steam Navigation (Trading) Ltd.** P. & O. Short Sea Shipping Ltd. London British	430 229 419	✠100A1 ✠LMC	SS 1/69 EL f	**1963**-12 J. Lewis & Sons Ltd.—Abn 45,27 8,49 3,239 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 25,0 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
5265057 JXWF Df Esd Gc Rdr RTm/h/v	**ORION** **Smith Sorensens Tankrederi A/S** S. H. Smith Sorensen Arendal Norwegian	16 471 9 013 26 732		NV	**1963** Kockums M/V A/B—Mmo 175,88 22,86 10,834 164,62 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.32 139 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) MAN Kockums M/V A/B Mmo Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 650,0t (hvf) 14,5kn
7302342 JM3643 114833 Esd Gc Rdr RT	**ORION** **Taiyo Ferry K.K.** Kanda Japanese	7 173 2 758 2 923			**1972** Hayashikane Zosen—Smk 140,87 22,43 5,500 128,00 22,41 8,01 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 21,5kn
5001889 SWHT 1233 Df Esd Gc Rdr RT	**ORION** ex Achilleus-68 **Hellenic Cruises S.A.** Piraeus Greek	6 064 3 108 1 599		AB	**1953** Ansaldo S.p.A.—Lgn 126,90(BB) 16,82 5,373 114,00 16,79 9,02 3 dks RW rf 279	**TS Passenger/General Cargo** 300P 1 Ho 15,0 B.425 1 Ha (4,1 × 2,9)	2 S Turb dr geared 5 968kW (8 000shp) Ansaldo Stab. Mecc. Gen Fuel 669,5t (o.f.) 17kn
7227164 OIBE 1483 Df Esd Gc Pfd Rdr RTm/h/v	**ORION** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	4 469 1 478 5 710	✠100A1 Ice Class 1 & 1A ✠LMC	 UMS EL Ct 2⅜"U2	**1973**-1 Rauma-Repola O/Y—Rauma 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, 1 intermediate dk (light cargoes only) rf 508 NS Coll BH to U dk 5 to 2nd dk WB2323t incl. DTf572t DTa675t	**TM Spec Cargo** Vehicles RoRo Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 767,0t (hvf & d.o.)-38,5pd 18kn
6408967 UISE M-26942 Df Esd Gc Rdr	**ORION** **U.S.S.R.** Kaliningrad U.S.S.R.	2 435 1 070 851		RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (16,9 1,6 × 2,4) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7009603 JL3363 108383 Rdr RT	**ORION** **Uwajima Unyu K.K.** Uwajima Japanese	954 473 379			**1970** Hashihama Zosen—Imabari 62,59 12,02 3,150 57,00 11,99 4,02 1 dk RW	**TM Ferry** 532P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Kogyo Osa Gen 2 × 96kW 225V d.c. Fuel 59,0t-11,0pd 11kn
6909480 Esd Rdr RT	**ORION** **Petroleo Brasileiro S/A-Petrobras, Frota Nacional de Petroliros** Sao Sebastiao Brazilian	682 450 —		AB	**1969** EMAQ Eng. e Maq. S/A—Rio 38,99 10,01 4,477 36,00 9,50 5,11 1 dk	**TM Tug** Mchy.aft	2 Oil 4DA each 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
6723018 URQN M-21256 Df Esd Gc Rdr	**ORION** **U.S.S.R.** Murmansk U.S.S.R.	658 280 359		RS	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn

7368580 SHWD 11400 Df Esd Rdr RT	**ORION** **Broderna Wiberg R/A** Husum Swedish	**375** — —	NV	**1974** Bolsones Verft—Molde 36,30 9,30 4,496 31,81 9,20 5,01 1 dk rf 500	**M Tug/Icebreaker**	Oil 4SA 8Cy. 450 × 550 Atlas-Mak Masch. Kel Gen 2 × 120kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13,75kn
5265100 SPDE Df Esd RT	**ORION** ex Brancovale-47 **P.P.D.i.U.R. 'Dalmor'** Gdynia Polish	**341** 126 127	✠ BROKEN UP	**1946**-2 J. Lewis & Sons Ltd.—Abn 45,24 7,50 4,166	**S Fishing** Side-Trawler	T 3Cy. 318 584 & 940 × 660 448kW (600ihp) J. Lewis & Sons Ltd. Abn Gen 1 × 15kW 110V d.c. 10,5kn
7329015 PGPF Df Esd Pfd Rdr RT	**ORION** **Walhout & van der Velde** Breskens Netherland	**210** — —		**1973** Terneuzensche Schps. Maats. —Terneuzen 31,81 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 230 × 270 895kW (1 200bhp) MWM
7039634 Esd RT	**ORION** **Callao Mills S.A.** Callao Peruvian	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-12 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)
6716821 SFND 10789 Esd	**ORION** **Charles A. Carlund Partrederi** Styrso Swedish	**171** 76 146	BV	**1966** Rosslauer Schiffs.—Rosslau 33,66 6,61 2,693 29,55 6,58 3,31 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 597kW (800bhp) Nydqvist & Holm A/B Thn Fuel 20,5t (d.o.) 12kn
5427980 343722 Df Esd Gc Rdr RT	**ORION ARCTIC** ex Lofottral II-71 **Orion Geoservices Ltd.** Nassau British	**886** 315 —	BV	**1963** Trondhjems M/V A/S—Tdh 57,92 9,81 4,357 49,00 9,78 6,35 P 17,4 F 5,5 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Fuel 17,5t 15kn
5265203 JFPH 92063 Df Esd Gc Pfd Rdr RT	**ORION MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**27 905** 17 890 49 208	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob 215,73 30,48 11,799 204,02 30,41 15,80 P 42,1 F 18,9 1 dk RW	**S Tanker** 17 Ta ER L.61 274	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 640kW 445V a.c. Fuel 4 224,5t (o.f.)-99,5pd 16,25kn
6717708 JM2473 100465 Rdr	**ORION MARU** **Kyodo Gumi K.K.** Kitakyushu Japanese	**206** 58 —		**1967** Towa Zosen Tekkosho—Smk 29,42 8,26 2,591 26,98 8,23 3,59 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 50kW a.c. Directional propeller Fuel 43,5t-7,5pd 11kn
5265150 Df Esd RT	**ORION I** ex Carola-58 ex Prof. Heincke-53 ex Simon de Danser-52 **Empresa de Nav. e Pesca Vieira Ltda.** Santos Brazilian	**515** 167 699	✠Classed LR until 7/52	**1944**-4 Cook, Welton & Gemmell Ltd.—Bev 50,14 8,41 ... ... 1 dk conv Side-Trawler Fishing —	**M General Cargo** 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) E made— fitted58 A/S Volund Cpn
6618794 DGCL Df Esd Pfd Rdr RT	**ORION III** **Reederei Rudolf Bruhn** Hamburg Fed. Rep. of Germany	**499** 330 950	GL	**1966** Husumer Schiffsw.—Husum 59,59 10,11 3,880 52,99 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kel 11,5kn
7221794 2182-PEXT Rdr	**ORION III** **Caracol Maritima S.A.** Panama Panamanian	**109** 23 —	BV	**1972** Toyo Kokan Kensetsu K.K.—Yka 23,63 6,56 2,099 21,01 6,51 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 200 Matsui Tekkosho Ise
5117092 IOFL 304 RTv	**ORISTANO** ex Flying Drake-69 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**176** — 26	RI ✠Classed LR until 10/71	**1957**-5 A. & J. Inglis Ltd.—Gls 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 with sr & reverse gear British Polar Engines Ltd. Gls Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
5265241 JBPU 35812	**ORITA MARU No. 12** ex Choun Maru No. 1 ex Tyoun Maru No. 1 **Orita Kisen K.K.** Kagoshima Japanese	**129** 72 193		**1930** Suzuta Zosen Tekkosho—Nag *28,96* 5,49 2,515 28,91 5,47 2,75 F 4,6 1 dk R	**M General Cargo** 2 Ho ER G.220 B.160	Oil 4SA 4Cy. 250 × 380 112kW (150bhp) Hanshin Tekkosho Kob Fuel 6,0t 8kn
5265253 7KNH 88674	**ORITA MARU No. 20** **Orita Kisen K.K.** Kagoshima Japanese	**353** 191 164		**1961** Kanda Zosensho—Kur 47,53 7,27 2,769 41,00 7,22 3,51 1 dk	**M Ferry** 178P Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 40kW 225V d.c. Fuel 17,5t-6,0pd 15kn
5392707 YTLC Esd Gc Pfd Rdr RT	**ORJULA** ex Woodcock-64 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	T.Mk **959** 367 1 140	✠**100A1** SS 8/73 with freeboard ✠**LMC** EL 0 JR	**1948**-4 Grangemouth Dkyd Co. Ltd.—Gmh 71,48 11,10 4,236 67,19 10,98 6,56 2 dks RW Coll BH to U dk 4 to 2nd dk WB281t	**M General Cargo** Ref 2 Ho ER 1 Ho 4 TwD G.2 152 B.1 925 In.287 4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) (2,7 × 3,0) 6W Der 2(6) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Fuel 114,0t 12kn

6505818 SNVW Df Esd Gc Rdr	**ORKA** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy 87,23 14,15 5,360 80,02 14,13 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5265289 SNOW Df Esd Rdr RT	**ORKAN** **Zarzad Portu Szczecin** Szczecin Polish	**113** — —	PR ✠Classed LR until 7/60	**1959**-1 T. Mitchison Ltd.—Gts 28,61 7,52 2,744 25,91 7,09 3,13 1 dk rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 1 × 46kW 1 × 9kW 1 × 3,5kW 220V d.c. 11kn
7028362 JWNE Df Esd Gc Pfd Rdr RTv	**ORKANGER** **Westfal-Larsen & Co. A/S** Bergen Norwegian	**13 003** 8 550 21 718	NV	**1970** Nylands Verksted—Osl 170,72 21,95 10,094 162,29 21,92 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical 4 Ta 22 Ta (s.stl) ER L.23 985 HeCls. B	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Akers Nylands Verksted Osl Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 758,0t (hvf)-39,5pd 16,5kn
6710621 DAUZ Df Esd Gc Pfd Rdr RT	**ORKNEY** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**651** 257 372	DSRK	**1967** Elbewerft—Boizenburg 48,87 10,09 3,899 44,30 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5265306	**ORKNEY** **D. C. J. Hardingham** British	**134** 87 203	BV	**1919** Th. Andersen—Abg 28,07 7,65 3,048 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft 2 Ha (4,0 5,2 × 3,6)	Oil 4SA 6Cy. 140 × 180 130kW (174bhp) NE 58 Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 6kn
7305538 GRHK 360591 Df Esd Gc Rdr RT	**ORKNEY SHORE** **Offshore Marine Ltd.** London British	**698** 235 831	**✠100A1** Ice Class 3 **✠LMC** EL M 1¼"U2	**1973**-5 Richards (Shipbuilders) Ltd.—Lwt 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB341T	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1× 110kW 440V 60Hz a.c. Bow jet pump 14kn
5025550 DDVU Df Esd Gc Rdr RTv	**ORLA** ex Artensis-68 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 705** 1 260 4 757 **4 333** 2 320 6 071	DSRK	**1959** A/B Ekensbergs Varv—Skm 114,33 15,42 6,198/7,189 105,44 15,40 9,76 2 dks	**M General Cargo** 3 Ho ER G.8 637 B.7 957 4 Ha (9,7 9,7 15,3 9,7 × 6,7) ER Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) Burmeister & Wain Cpn Gen 3 × 160kW 440V 60Hz a.c. Fuel 650,5t 14,5kn
5265318 SPOA Df Esd Gc Rdr RTm	**ORLA** **Polish Steamship Co.** Szczecin Polish	**473** 183 661	PR ✠Classed LR until 3/61	**1959**-9 Stocznia Gdanska—Gdk 60,13 9,63 3,401 55,00 9,61 5,80 1 dk & S dk rf 152	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 267 × 434 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
5265356 PVHK Df	**ORLEAES** ex Capitaine Jean Dolo-57 **Navegacao Antonio Ramos S.A.** Florianopolis Brazilian	**2 030** 974 2 650		**1948** Ch. de Normandie—Gd. Quevilly 90,28 12,04 5,792 11,99 P 8,6 RQD 23,8 B 17,7 F 7,1 1 dk	**S General Cargo** G.2 630 4 Ha 8W Der 4(5) 4(3)	T 3Cy. 449 781 & 1340 × 900 1 000kW (1 340ihp) At. & Ch. de France Dnk Fuel 256,0t (o.f.) 10kn
5265382 VDSS 176130	**ORLEANS** **Quebec Dredging Inc.** Quebec Canadian	**337** 236 559		**1946** H. Coulombe—St. Laurent 43,90 8,82 3,836 8,72 1 dk	**Wood M General Cargo** G.572 2W	Oil 4DA 8Cy. 305 × 381 E made45 fitted46 National Supply Co. Springfield Fuel 12,0t 9,5kn
5296886 YTUO Esd RT	**ORLEC** ex Risnjak-67 ex Copeland-60 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**1 258** 606 1 510	**BS*** TD 6/72 **MBS*** CT1566 C26 S23 JR	**1948**-4 Caledon S.B. & E. Co. Ltd.—Dun 77,32 11,64 5,131 71,63 11,59 5,49 P & B 42,4 F 10,1 1 dk, 2nd dk fwd of ER rf 305 5BH WB293t	**TM General Cargo** Ref 2 Ho ER 1 Ho G.2 671 B.2 408 In.283 3 Ha (5,7 × 3,8) (7,9 × 4,2) ER (7,9 × 4,2) 4W Der 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 220V a.c. Fuel 165,5t 12kn
7211256 Df Esd Gc Pfd Rdr RT	**ORLETS** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7217573 GRID 360654 Df Esd Gc Rdr RT	**ORLI** **Haverton Shipping Ltd.** London British	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) 2⅜"U2	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,80MPa (115lb/in^2) Gen 3 × 374kW 450V 60Hz a.c.

6905771 UITU M-30251 Df Esd Gc Pfd Rdr RT	**ORLINOYE** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 137	 RS	**1968** Volkswerft Stralsund—Stralsund 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5031640 362486 Df Rdr	**ORLOCK** ex Avondale-74 ex Aegir-58 ex Navis-56 **Inter Island Shipping Ltd.** Belfast British	**303** 143 380	**✠100A1** TD 7/70 **✠LMC** EL d	**1950**-9 Scheepsw. A. Apol—Wirdum 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW 3BH WB122t	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenf. "De Industrie" Alp Fuel 26,5t 8kn
5265409 SPOT Df Esd Gc Rdr RT	**ORLOWO** **Polish Ocean Lines** Gdynia Polish	**2 950** 1 514 4 494	 PR	**1959** Stocznia Szczecinska—Szn 114,20 14,74 6,351 104,50 14,71 9,40 1 dk & S dk	**M General Cargo** OSD 8P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15kn
7333640 Df Esd Pfd RT	**ORMAZA** **Pesquerias Ormalarra S.A.** San Sebastian Spanish	**300** 132 —	 BV	**1973** Ardeag, S.L.—Bbo 40,06 33,79 7,85 3,84 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel 11kn
6807462 OVQM Df Esd Gc Pfd Rdr RT	**ORMEN** **Stenco A/S** Odense Danish	**299** 118 630	 BV	**1968** Orskovs Staalskibsvaerft—Fkn 49,64 8,67 3,302 44,99 8,64 3,46 1 dk	**M Dredger** Suction 1 Ho ER G.340 1 Ha (11,4 × 5,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 10,5kn
6717693 187331 Esd Rdr RT	**ORMESBY CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough British	**214** — —	**✠100A1** SS 12/71 tug **✠LMC** EL (d) 1"U1	**1967**-10 R. Dunston (Hessle) Ltd.—Hessle 32,47 8,23 3,709 29,11 8,08 4,63 rf 610 BK 152 4BH WB61t	**M Tug**	Oil 2SA 9Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 12,5kn
5339339 Df Esd Rdr RTm	**ORMLUND** ex Stavnes-68 **Armaso Shipping & Trading** Louis Ormestad A/S Famagusta Cyprus	**1 057** 679 1 803	 NV	**1961** Aukra Bruk A/S—Aukra 68,41 10,32 5,220 61,52 10,27 6,02 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 19,4 20,5 ER G.2 265 B.2 033 2 Ha (stl) (11,9 15,0 × 5,7) ER 6W Der 1(15) 5(4)	Oil 2SA 9Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 1 × 38kW 220V a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 12kn
5111385 DZVY 204737 Gc	**ORMOC** ex FS-176-73 **Philippine Steam Navigation Co.** Cebu Philippine	**568** 295 660		**1944** Higgins Industries Inc.—N.Os 54,82 9,81 3,620 50,75 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M General Cargo/Ferry** 560P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 597kW (800bhp) Enterprise Eng. Co. S.Fo Gen 2 × 100kW 240V d.c. Fuel (d.o.)
5265447 EBVO	**ORMOLA** **Luis Echevarria Urrutia** San Sebastian Spanish	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side-Trawler	Oil 4Cy. 200 × 390 ....
6620084 TFGI Df Esd Rdr RTh	**ORN** **Hid Almenna Fiskveidihlutafelag** Reykjavik Icelandic	**264** 127 —	 (NV)	**1966** A/S Ankerlokken Verft—Floro 37,50 7,65 3,671 34,02 7,60 3,97 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5265473 LMHJ	**ORN** ex Wilhelmina V-57 **Ingvald Sorensen Partrederi** Kopervik Norwegian	**160** 64 198	 BV	**1910** Gebr. Boot—Leiderdorp 33,18 6,66 30,76 6,61 3,05 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (7,7 × 3,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) E made49 fitted56 Alpha-Diesel A/S Fkn Fuel 10,0t (d.o.) 9kn
5339999 4XQW MS-213 Df Esd Gc Rdr RTm	**ORNA** ex Albion-73 ex Hermann Russ-73 ex Steindamm-64 **Tiran-Mediterranean Lines Ltd.** Ofer Brothers (Holdings) Ltd. Ashdod Israel	T.Mk **3 169** 1 647 5 374 **4 859** 2 876 7 015	 GL	**1959** Werft Nobiskrug—Rendsburg 118,98 16,06 6,446/7,557 108,59 16,01 9,50 P 11,3 B 18,0 F 11,9 2 dks RW rf 102	**M General Cargo** 4 Ho 17,5 29,4 16,7 16,0 G.9 431 B.8 643 4 Ha (stl) (10,5 20,9 10,5 10,5 × 6,4) 10W Der 1(15) 2(5-10) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 835kW (3 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 220V d.c. Fuel 606,5t (d.o.) 14,25kn
5057113 IPNK 286	**ORNELLA** ex Cadibona-65 ex Lazio-54 ex Punta d'Ostro ex Littoria-36 ex Senior-33 **'Edilsabbia' Soc.n.c. di Giuliano Denotti & C.** Cagliari Italian	**389** 262 —		**1899** Oderwerke—Grabow 51,80 7,88 2,439 48,29 7,80 2,85 1 dk R	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 refitted61 Ansaldo Stab. Mecc. Gen
5425047 IRZN 49 Esd Rdr RTm	**ORNELLA ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italian	**499** 237 813	 RI	**1963** Cant. Nav. di Pesaro—Pesaro 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 12kn

5265538 OWNV Df Esd Gc Pfd Rdr RT	**ORNEN** **A/S D/S Oresund** Copenhagen Danish	**1 945** 846 400	BV	**1962** Aalborg Vaerft A/S—Abg 78,85 13,67 4,020 64,01 13,61 2 dks rf 508	**TM Spec Cargo/Ferry** Vehicles RoRo	1200P	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) Burmeister & Wain Cpn Gen 4 × 200kW 380V 50Hz a.c. Fuel 50,0t (d.o.) 15kn
5265576 SPRD Df Esd Gc Rdr RT	**ORNETA** **Polish Ocean Lines** Gdynia Polish	**3 021** 1 551 4 420	PR	**1962** Stocznia Szczecinska—Szn 114,20 14,74 6,309 104,50 14,64 9,40 1 dk & S dk	**M General Cargo** 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	OSD 8P	Oil 2SA 8Cy. 600 × 1060 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,5kn
6708836 FTTK 3999 Df Esd Pfd RT	**ORNON** **Societe Anonyme Armement Dhellemes** Concarneau French	**156** 52 —	BV	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 6,68 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) ER		Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5265590 316279 Df Gc RTm	**ORO VERDE** ex Samson ex F. S. 207 **Migrant Shipping Co. Ltd.** Georgetown, Cayman Is. British	**692** 380 899	BV	**1944** Higgins Industries Inc.—N.Os *54,87* 9,76 3,633 9,73 1 dk & S dk	**TM General Cargo** Ref 2 Ho each 12,1 1 TwD 25,6 ER 1 Ha (7,6 × 4,8) ER Der 2(4-10)	OSD	2 Oil 2SA each 6Cy. 222 × 266 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 120/240V d.c. Fuel 59,0t (d.o.) 12kn
7102443 EWWJ Df Esd Gc Rdr RT	**OROCHON** **U.S.S.R.** U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER 5 Ha (each 4,5 × 3,9) ER 16W	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
6811011 UOFN M-11547	**OROCHON** ex Eastern Cross ex Kirishima Maru No. 6 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 584** 2 638 4 257	✠Classed LR until 2/21	**1917**-10 Uraga Dock Co. Ltd.—Uraga 133,36 15,65 6,135 15,60 8,67 2 dks len —	**S Factory Ship** Fish-factory 3 Ho G.2 830 3 Ha (6,0 6,0 × 4,5) (7,6 × 5,7) 10W Der 8(3) 2(2)		T 3Cy. 621 1031 & 1675 × 1200 Uraga Dock Co. Ltd. Uraga 9kn
6517615 CCOR Df Esd Rdr	**OROMPELLO** **Empresa Maritima del Estado (Chilean Govt. Merchant Marine)** Valparaiso Chilean	**484** 235 —		**1964** Dade Dry Dock Corp.—Miami *42,10* 10,42 ... ... 1 dk	**TM Spec Cargo** Vehicles RoRo Bow door		2 Oil 4SA each 12Cy. 130 × 150 Cummins Engine Co. Columbus
5265605 MMVP 166242	**ORON** **West African Lighterage & Transport Co. Ltd.** Liverpool British	**277** 121 73	✠Classed LR until 12/40	**1938**-7 Wm. Denny & Bros. Ltd.—Dmb 41,84 9,17 1,417 9,12 2,98 1 dk R rf nil	**TM Ferry** 2 Ho 4,8 6,4 2 Ha (each 1,2 × 1,2)	534P	2 Oil 2SA each 6Cy. 290 × 345 448kW (600bhp) H. Widdop & Co. Ltd. Keighley Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
5265617 GCNB 184415 Df Esd Gc Rdr RTm/h/v	**ORONSAY** **P. & O. Steam Nav. Co.** P. & O. Passenger Division London British TO BE BROKEN UP	T.Mk **26 975** 15 040 — **28 136** 15 621 9 274	✠**100A1** CS 4/71 with freeboard ✠**LMC** EL (t†) 3⅛"SQ	**1951**-5 Vickers-Armstrongs Ltd.—Brw 216,01 28,50 8,236/9,462 213,29 27,59 12,20 B & F 207,3 Upr. B & F 170,4 Upr. B 106,4 Upr. F 37,2 2 dks, 3rd dk clear of mchy. space RW rf 229 DK fwd of mchy. space 10BH WB1318t	**TS Passenger/General Cargo** Ref 6 Ho 24,0 19,9 10,0 ER 16,7 20,9 17,6 B.4 425 In.4 375 6 Ha (stl) (4,8 × 4,8) (5,7 × 6,1) (5,4 × 5,4) ER (4,1 × 6,1) (3,3 3,3 × 4,8) 24W Der 2(20) 2(10) 20(5)	1457P	6 S Turb HP dr geared IP & LP geared to 2 sc. 31 705kW (42 500shp) Vickers-Armstrongs Ltd. Brw 2 WTB 4,07MPa (590℔/in^2) Spt 3,63MPa (525℔/in^2) (large) 2 WTB 4,04MPa (585℔/in^2) Spt 3,63MPa (525℔/in^2) hs6439,9 (small) Gen 4 × 850kW 220V d.c. Fuel 3 247,5t (o.f.) 22kn
5265629 IBWW 143 Df Esd Gc Rdr RT	**OROSEI** ex Chloe-62 **'Castelsardo' Societa di Navigazione S.p.A.** Cagliari Italian	**1 817** 850 2 802	RI	**1952** At. & Ch. de Bretagne—Nts 79,25 12,53 5,830 73,00 12,48 6,53 1 dk conv General Cargo 64	**S Tanker** Chemical 3 Ta		C 4Cy. (2) 379 & (2) 810 × 810 895kW (1 200ihp) Amsterdamsche D.D. Maats. Ams Fuel (o.f.)
6805646 GYCA 334768 Df Esd Gc Pfd Rdr RTv	**OROTAVA** ex Orotava Bridge-74 ex Orotava-69 **Ore Carriers Ltd.** Houlder Bros. & Co. Ltd. London British	**28 880** 20 614 51 558	✠**100A1** CS 1/73 strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty (cc) ✠**LMC** EL K† $3\frac{1}{16}$"U2	**1968**-2 Doxford & Sunderland S.B. & E. Co.—Sir J. Laing, Sld 218,35(BB) 28,12 12,555 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB20443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER G.66 318 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER Der 2(3) 1(1)		Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 871,5t (hvf) 15,5kn
6930489 EEPG Df Rdr RT	**OROTAVA** ex Vulcano Tercero-73 **Cory Hermanos S.A.** Vigo Spanish	**206** — —	✠**100A1** SS 9/74 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1970**-6 Enrique Lorenzo y Cia.—Vgo 31,86 8,49 3,801 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB22t	**M Tug** Fire-fighting		Oil 4SA 6Cy. 360 × 450 dr geared MWM Naval-Stork-Werkspoor Cdz Gen 1 × 96kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
5265655 SVEU 1316 Df Esd Gc Rdr RT	**ORPHEUS** **Orpheus Marine Transport Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greek	**9 942** 5 803 13 956	✠**100A1** SS 10/72 Str. nav. ice ✠**LMC** EL e† 2¼"SQ	**1956**-6 Kieler Howaldtswerke A.G.—Kel 155,20 19,56 9,278 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3274t incl. Tunnel tanks 85t DTm1292t	**M General Cargo** G.20 445 B.18 709 10W Der 1(30) 1(15) 10(5)	CSD	Oil 2SA 7Cy. 760 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Fuel 1 476,5t (hvf) 15,75kn

5265667 6ZXY 2700 Df Esd Gc Pfd Rdr	**ORPHEUS** **Santa-Rosa Shipping Co.** **Panama S.A.** Monrovia Liberian	**6 124** 3 124 —	✠Classed LR until 4/73	**1961**-9 Ch. Nav. des Flandres—Bruges 139,15 17,20 7,182 125,84 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref In.6 663	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Fiat Borsig A.G. Berlin
5243762 SXUI 3211 Df Esd Pfd Rdr RTm/v	**ORPHEUS** ex Theseus-69 ex Munster I-68 ex Munster-68 **Epirotiki Lines** Piraeus Greek	**5 078** 2 747 942	**✠100A1** TD 6/69 excluding Transatlantic voyages North of 36° N but including Azores, at an all seasons draught of 4.877m. **✠LMC** EL w 1$\frac{11}{16}$"SQ	**1948**-1 Harland & Wolff Ltd.—Bel 111,82 15,30 4,877 105,39 15,24 5,80 P 18,3 B 56,7 F 13,2 2 dks R rf 152 conv Passenger/General Cargo/Ferry 70 8BH WB675t incl. DTsf95t	**TM Passenger/General Cargo** Ref 467bth 3 Ho 11,2 10,6 22,8 B.2 425 In.220 3 Ha (3,0 × 3,6) (3,6 4,2 × 5,4) 3W Der 2(3) 7(1,5)	2 Oil 2SA each 10Cy. 500 × 900 4 178kW (5 600bhp) Harland & Wolff Ltd. Bel db 0,56MPa (80lb/in^2) Gen 4 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15kn
5265679 SXTS 307	**ORPHEUS** **Andreas Katapodis** Piraeus Greek	**111** 61 224	HR	**1944** ....Egypt 25,00 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made— fitted59 Axelou Fuel (d.o.)
6828777 FNQO Df Esd Gc Rdr RTm/v	**ORQUE** ex Ivondro-74 **Cie. Fabre-Societe Generale de** **Transports Maritimes** Marseilles French	T.Mk **4 410** 1 555 — **8 559** 4 111 6 625	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 144,00(BB) 20,07 —/7,494 133,99 19,99 12,02 2 dks	**M General Cargo** Ref 4 Ho 29,5 20,4 21,0 25,3 In.10 153 4 Ha (8,5 8,5 8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 4 × 600kW 380V 60Hz a.c. Fuel 1 570,0t (hvf) 21,5kn
6810768 TFRN Df Esd Gc Rdr RT	**ORRI** ex Gudbjartur Kristjan-73 **Hradfrystihusid Nordurtangi H/f** Isafjordur Icelandic	**259** 114 —	NV	**1967** Flekkefjord Slip. & Mask. —Flekkefjord 37,32 7,62 3,785 34,09 7,60 3,97 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5265722 ICOM 3118 Df Esd Gc Rdr RTm	**ORSA MINORE** **'ITALSIDER' Alti Forni e** **Acciaierie Riunite Ilva e** **Cornigliano S.p.A.** "Sidermar" S.p.A. Genoa Italian	**11 251** 5 992 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-9 Ansaldo S.p.A.—Spz 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 16,3 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,75) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Tur Gen 4 × 125kW 220V d.c. Fuel 896,0t (hvf) 13kn
5149710 ICAO 658 Df Esd Gc Pfd Rdr RTm/h	**ORSEOLO** ex Sildin-70 ex Hertha-65 **Armatoriale Orseolo dell' Ing** **Carlo Cosulich & C. S.a.S.** Venice Italian	**2 399** 1 244 3 519	RI	**1954** Blythswood S.B. Co. Ltd.—Gls 93,33 13,44 5,665 88,55 13,37 6,18 P 24,4 F 11,0 1 dk RW	**S Tanker** 10 Ta ER L.4 644 Der 3(2,5)	T 3Cy. 470 787 & 1321 × 991 933kW (1 250ihp) Rankin & Blackmore Ltd. Grk Gen 2 × 25kW 110V d.c. Fuel 376,0t (o.f.) 10kn
5421869 UEGE M-12135 Df Esd Gc Pfd Rdr RT	**ORSHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 003	RS ✠Classed LR until 5/66	**1963**-11 Hitachi Zosen—Osa 154,77 21,09 7,951/9,611 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 709 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 412,0t (hvf)
6619205 GSJA 308566 Df Esd Gc Pfd Rdr RT	**ORSINO** **Wilemace Ltd.** Hull British	**1 131** 361 —	**✠100A1** SS 2/71 Ice Class 3 **✠LMC** EL (o)	**1966**-11 Yarrow & Co. Ltd.—Gls *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 conv Stern Trawler Fishing 68 Coll BH to U dk 4 to 2nd dk WB72t	**M Research/Weather Depot Ship** Ref Mchy.aft In.765	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25MPa (180lb/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
5265746 UQXP M-16815 Df Esd	**ORSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 060		**1953** Valmet O/Y—Abo 66,91 10,04 4,064 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.1 616 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel Skm 10,5kn
5028215 IKYA 630 Gc Rdr	**ORSO** ex Arnav-68 ex Atca-66 ex Bruno dell'Acqua-62 Launched as Andreina Pratolongo **C.R.E.I.S.A. Combustibili Solidi e** **Liquidi** Rome Italian	**639** 316 996	RI	**1960** S.I.S.M.E.T. Cant. Nav.—Gen 60,51 9,53 3,810 58,02 9,52 4,20 1 dk	**M Tanker** 12 Ta ER L.1 208	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo Stab. Mecc. Gen
5267445 ILGD 341 Rdr RT	**ORSOLA** ex Oujda-72 **Unimare S.p.A.** Savona Italian	**1 328** 594 1 676	RI (BV)	**1952** Scheeps. "De Biesbosch"—Dordrecht 81,49 12,04 4,420 11,99 P 14,4 F 6,8 1 dk & S dk	**M General Cargo/Tanker** OSD Wine Ref 4 Ho 45 Ta ER G.3 118 B.2 845 In.73 L.300 3 Ha (0,9 0,8 16,2 × 5,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 660 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. La Courneuve Fuel 162,5t 13kn
6424076 LMLK	**ORSTA** **More og Romsdal Fylkesbatar** Alesund Norwegian	**339** 181 —		**1964** A. M. Liaaen Skips. & M/V—Alesund 49,08 10,62 2,750 47,99 10,32 3,81 1 dk BK 140	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 485kW (650bhp) Caterpillar Tractor Co. Peoria 1 propeller aft, 1 fwd Fuel (d.o.)
5265784 2128 Rdr	**ORTAKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**515** 305 —	AB	**1958** Denizcilik Bankasi T.A.O.—Istinye 48,19 8,69 2,286 43,01 8,65 3,43 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 240 × 400 694kW (930bhp) Burmeister & Wain Cpn Fuel 40,5t

5265796 1088 Df	**ORTAKOY** ex I Kaplama-58 ex Ortakoy-57 ex Katerina-52 ex Parita-47 ex Bison-47 **Halil Uzuner, Mehmet Uzuner** Istanbul Turkish	**497** 286 —	Classed LR until 8/59	**1903** J. I. Thornycroft & Co. Ltd.—Sou 52,76 7,93 3,652 50,17 3,92 RQD 21,7 F 8,6 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 6Cy. 350 × 384 E made26 refitted59
7305564 GSIN 360136 Df Esd Gc Pfd Rdr RTh	**ORTEGA** **Royal Mail Lines Ltd.** Pacific Steam Nav. Co. Liverpool British	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	✠100A1 ✠LMC UMS EL D† $2\frac{1}{8}$"U3	**1973**-7 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 161,45 22,36 9,856 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 6 Ha (stl) (15,0 19,5p & s 19,5p & s × 8,0) ER (15,0 × 8,0) 18W Cr 4(26) 2(10)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
5407643 IRZO 4 Gc RT	**ORTENSIA** **Andrea Tiozzo & C.** Chioggia Italian	**398** 230 —	RI	**1962** Cant. Nav. Visentini Mario & Figlio —Loreo *54,23* 7,12 2,845 50,75 7,07 3,51 1 dk len 65 conv Tanker 65	**TM General Cargo** 3 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mhm
5265801 IRXO 73 RT	**ORTIGIA** ex Lieutenant Paul Marck-59 ex Meriem ex Marocain ex Alexandria ex Y. 107 **'Ciane-Anapo' Compagnia di Navigazione e Bunkeraggi S.p.A.** Syracuse Italian	**679** 333 1 000	RI	**1944** Kane S.B. Corp.—Gal 55,91 9,15 54,36 9,10 4,09 1 dk	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 235 × 355 343kW (460bhp) Wolverine Motor Wks Bridgeport
7304974 CSDO I-423 Df Esd Gc Rdr RTh/v	**ORTINS BETTENCOURT** **SOPONATA Soc. Portuguesa de Navios Tanques Ltda.** Lisbon Portuguese	**71 831** 49 158 139 133	✠100A1 oil tanker ✠LMC UMS IGS EL X† $3\frac{13}{16}$"U3	**1973**-4 Kawasaki Hvy Ind. Ltd.—Kob 273,03(BB) 42,07 17,501 260,00 42,00 23,50 F 24,4 1 dk rf 152 8BH WB33555t incl. 2248t in clean ballast tanks	**M Tanker** pt higher tensile steel 12 Ta ER L.167 905 HeCls. BC Cr 1(5) Der 2(10) 2(1,5)	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB(o.f.) 2,36MPa (24kg/cm²) hs639,2 AuxB(ex.g) 1,48MPa (15kg/cm²) Spt & rcv 0,98MPa(10kg/cm²) Gen 1 × 1200kW 1 × 1160kW 450V 60Hz a.c. Fuel (hvf)-101,5pd 16kn
6400264 GMUQ 305895 Esd Pfd RTm/v	**ORTOLAN** **General Steam Navigation (Trading) Ltd.** P. & O. Short Sea Shipping Ltd. London British	**430** 229 460	✠100A1 SS 2/73 ✠LMC EL f	**1964**-1 J. Lewis & Sons Ltd.—Abn 45,27 8,49 3,245 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 24,9 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gears 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
6502878 TCZR 3538 Esd Rdr RT	**ORUC REIS** **Petrol Ofisi Genel Murdurlugu** Istanbul Turkish	**498** 286 914	AB	**1964** Denizcilik Ltd. Sti. Tersanesi—Beykoz 60,51 9,20 3,553 54,21 9,15 4,07 P 12,2 F 5,5 1 dk rf nil	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t
5389035 YTPO Esd Pfd Rdr RT	**ORUDA** ex Whitewing-64 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	T.Mk **988** 422 1 127 **1 550** 735 —	✠100A1 SS 10/73 ✠LMC ✠Lloyd's RMC EL p $1\frac{7}{16}$"SQ JR	**1953**-6 Ailsa S.B. Co. Ltd.—Trn 75,77 11,71 —/4,992 71,94 11,59 6,61 2 dks RW Coll BH to U dk 4 to 2nd dk WB257t	**M General Cargo** Ref 2 Ho ER 1 Ho G.2 621 B.2 406 In.539 4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) (2,7 × 3,0) 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Fuel 131,0t 12kn
6807747 JWWO Df Esd Gc Pfd Rdr RTm/h/v	**ORUNDA** **Smith Sorensens Tankrederi A/S & A/S Herm** S. H. Smith Sorensen Arendal Norwegian	**29 323** 19 862 55 120	NV	**1968** Eriksbergs M/V A/B—Got 217,58 29,62 12,815 209,89 29,57 17,61 P 38,5 1 dk rf 102	**M Bulk Carrier** Str heavy cargoes 7 Ho 24,0 24,4 22,4 22,0 23,4 25,4 19,9 ER G.64 025 B.61 379 7 Ha (each 14,0 × 12,8) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 285,0t (hvf)-44,0pd 16kn
6903462 TFGR Df Esd Gc Rdr RT	**ORVAR** ex Skrolsvik-71 **Skagstrendingur h/f** Hafdakaupstadur Icelandic	**217** 82 —	NV	**1968** Westermoen Hydrofoil A/S—Mandal 36,28 7,80 3,963 32,72 7,78 4,07 1 dk BK 127	**M Fishing** Side-Trawler Ref 1 Ho ER 1 Ha (2,9 × 1,8) ER	Oil 4SA 6Cy. 240 × 280 560kW (750bhp) Atlas-Mak Masch. Kel Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6826169 LCNG Df Esd Rdr RT	**ORVOS** **A/S Turid** Bachke & Co. Trondheim Norwegian	T.Mk **199** 146 488	NV	**1968** Karmsund Verft A/S—Nygard 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102	**M Tanker** 10 Ta ER L.612	Oil 4SA 4Cy. 222 × 292 298kW (400bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd 10kn
6727442 GYDV 335191 Df Esd Gc Rdr RTm/v	**ORWELL FISHER** **James Fisher & Sons Ltd.** Barrow British	**1 374** 627 2 523	✠100A1 SS 1/72 ✠LMC EL Q $1\frac{1}{2}$"U2	**1968**-1 N.V. Scheeps. Gebr. v.d. Werf —Deest 90,12 15,24 4,630 83,50 15,00 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M Container Ship** Fixed-guides 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER C.Ho 53/20' (30') (40') C.Dk36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 828kW (2 450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 72kW 1 × 16kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,75kn

5265849 SPNT Df Esd Gc Rdr RT	**OSA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**678** 232 494	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7125720 9V2251 344153 Esd Gc Rdr RT	**OSA DRAGON** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**955** 444 1 026	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127 7BH WB847t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7227956 9V2296 344369 Esd Gc Rdr RT	**OSA EAGLE** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**476** 175 423	✠Classed LR until 1/74	**1973**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 49,08 12,37 2,299 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 440V 60Hz a.c.
7224423 9V2284 344293 Esd Gc Rdr RT	**OSA FALCON** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**476** 175 409	✠Classed LR until 1/74	**1972**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 49,08 12,37 2,299 41,13 12,20 2,90 P 3,4 RAD 7,1 1 dk rf nil	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 664kW (890bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 440V 60Hz a.c.
7203924 9V2267 344237 Df Esd Gc Rdr RT	**OSA LION** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft Hansa Singapore Singapore	**878** 382 1 026	GL	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 56,47 13,37 3,601 51,29 13,09 4,58 1 dk	**M Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 200 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Kln 14kn
5265851 EAVW	**OSA MAYOR** ex Macaya Castro-49 **Jesus Casas Cerqueira** Vigo Spanish	**117** 78 —		**1932** Hijos de J. Barreras S.A.—Vgo *23,60* 5,47	**Wood S Fishing** Side-fishing	T 3Cy. 183 284 & 462 × 305 Ross & Duncan Gls Fuel (o.f.)
7118909 9V2259 344171 Esd Gc Rdr RT	**OSA TIGER** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**955** 444 1 191	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127 7BH WB847t	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7121035 EFZX Df Esd Rdr RT	**OSADO** **Hermanos Gonzalez Basanta** Gijon Spanish	**214** 91 164	BV	**1971** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 12kn
6908187 JF2013 98420 Df Rdr RT	**OSADO MARU** **Sado Kisen K.K.** Ryotsu Japanese	**1 864** 999 408		**1969** Ishikawajima Ship & Chemical Co. —Tok 82,00 13,42 3,455 74,99 13,39 4,91 2 dks	**TM Ferry** 1043P	2 Oil 4SA each 8Cy. 310 × 380 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V Fuel 105,5t-12,0pd 16,5kn
7227176 GOYC 359487 Df Esd Gc Pfd Rdr RT	**OSAKA BAY** **P. & O. Steam Nav. Co.** Ocean Fleets Ltd. Southampton British	**58 889** 35 191 35 202	✠**100A1** ✠**LMC** EL Qt $3\frac{5}{16}$"U3	**1973**-3 Howaldtswerke-Deutsche Werft —Ham 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8BH to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t & tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 C.Ho 1108/20' 418/40' C.Dk 717/20' (40') 37 Ha (stl)	4 S Turb dr geared 60 524kW (81 132shp) Stal-Laval Turb. Co. Finspang 2 WTB 7,80MPa (79,5kg/cm^2) Spt 513°C 6,61MPa (67,4kg/cm^2) hs9721,5 AuxB 0,89MPa (9kg/cm^2) 2 sg 0,98MPa (10kg/cm^2) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (o.f.) 27,5kn
6509591 JFKS 96456 Df Rdr RT	**OSAKA MARU** ex Jyosei Maru-70 **Showa Lease K.K.** Tokyo Japanese	**1 991** 1 134 3 157	NK	**1964** Koyo Dock—Mihara 84,51 12,83 5,512 82,48 12,81 6,46 P 18,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.4 129 B.3 794 2 Ha (21,5 22,1 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 220V a.c. Fuel 163,5t-3,5pd 12,25kn
5265887 8JFI 89993	**OSAKA MARU** **C. Asayama** Kagoshima Japanese	**366** 213 685		**1962** Koyo Dock—Mihara 43,44 7,65 3,302 38,99 7,61 3,61 1 dk	**M General Cargo** 1 Ho ER G.642 B.586 1 Ha (16,4 × 4,7) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 19,5t-2,0pd 10,5kn
6501719 JI2091 96463 RT	**OSAKA MARU** **Osaka Municipal Office** Osaka Japanese	**189** 71 —		**1964** Osaka Zosensho—Osa 8,44 2,794 28,81 8,40 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 24kW 220V a.c. Fuel 17,5t 13kn
5265899 168604 Df Esd Rdr	**OSAKO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby British	**325** 109 —	✠**100A1** trawler ✠**LMC** SS 11/71 EL (f) n	**1958**-11 Cochrane & Sons Ltd.—Sel *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB3t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt

7353975 LZFJ 192 Df Esd Gc Pfd Rdr RT	**OSAM** **Bulgarian Tanker Fleet** Bourgas Bulgarian	**46 774** 27 806 76 406	**100A1** oil tanker Class contemplated	Kasado Dock Co. Ltd.—Kudamatsu 237,01 37,27 12,917 225,00 37,19 18,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,5kn
5265904 303396 RTv	**OSBORNE CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton British	**736** 252 190	✠Classed LR until 2/66	**1962**-3 J. I. Thornycroft & Co. Ltd.—Sou 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM Spec Cargo/Ferry** Vehicles RoRo 900P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Mch Gen 3 × 50kW 220V d.c. Fuel 35,5t (d.o.) 14kn
5111177 5B2235 367339 Df Esd Rdr RTm	**OSCAR** ex Panagia Tourliani-72 ex Eystein Jarl-68 **Seamanager Nav. Co. Ltd.** Famagusta Cyprus	**996** 457 1 219	HR NV	**1950** James Lamont & Co. Ltd.—P.Gl 72,09 10,75 4,909 67,44 10,70 P 3,1 B 31,7 F 28,4 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 8P 3 Ho 7,9 12,1 14,6 3 TwD 22,2 31,7 14,6 G.2 258 B.2 013 3 Ha (4,6 × 2,5) (5,2 5,8 × 2,9) 6W Der 1(20) 2(5) 4(3)	Oil 2SA 8Cy. 345 × 580 1 074kW (1 440bhp) Nydqvist & Holm A/B Thn Gen 3 × 60kW 220V d.c. Fuel 125,0t (d.o.) 12kn
7315404 Esd Rdr RT	**OSCAR MIGUEL** **Pesquera Garrido C.A.** Guayaquil Ecuadorian	**219** 116 —	BV	**1973** Ast. y Maestranza Delta S.A.—Clo *28,20* 7,90 4,02 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,6 × 1,6)	Vee Oil 4SA 12Cy. 137 × 165 500kW (670bhp) Caterpillar Tractor Co. Peoria 11kn
5265978 IBOA 333 Df Esd Gc Rdr RTm	**OSCAR SINIGAGLIA** **Soc. di Nav. 'Carbosider' S.p.A.** Palermo Italian	**11 249** 5 964 16 633	AB RI ✠Classed LR until 3/62	**1955**-10 Ansaldo S.p.A.—Spz 165,49 21,01 9,284 153,02 20,91 12,53 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6P 6 Ho 16,9 16,9 18,5 18,5 16,9 16,9 ER G.20 791 6 Ha (stl) (each 10,5 × 10,5) ER Der 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Tur Gen 4 × 125kW 220V d.c. Fuel 1 016,0t (hvf) 14,75kn
5265928 EAMY	**OSCAR I** ex Idiazabal-62 **Naviera Oscar** Bilbao Spanish	**446** 248 —		**1960** Ast. del Abra S.A.—Bbo *44,99* 8,03 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 315 × 480 Carmelo Unanue Zumaya
5265980 IJFH 352	**OSCELLA** ex Albanuova-62 **Enrico Pelganta** Viareggio Italian	**147** 100 —		**1946** Cant. Nav. M. & B. Benetti —Viareggio 35,54 5,64 31,02 5,62 3,15 P 8,6 F 4,9 1 dk	**M General Cargo** Ref Mchy.aft In.218	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen
5265992 288214 Df RTm/h	**OSCEOLA** ex Pvt. Lewis A. Reihm-62 **Pacific Inland Navigation Co. Inc.** Aberdeen, Wash United States	**393** 182 —	(AB)	**1944** Calumet Shpyd & D.D. Co.—Cgo *35,36* 9,20 4,598 35,06 9,15 5,49 1 dk	**M Tug**	Oil 16Cy. 229 × 267 NE 63 Alco Products Inc. Gen 2 × 80kW 115V d.c. Fuel 183,0t (d.o.)
5169277 WA5244 244726 RT	**OSCEOLA** ex James T. Moran-65 ex Gannet-59 **Tarpon Terminals Inc.** Tampa United States	**146** 99 —	(AB)	**1943** Consolidated S.B. Corp.—N.Yk 25,00 7,37 24,72 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Fuel 71,0t 11kn
6507945 JNLE 96120 Df Esd Pfd Rdr RT	**OSE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**115** — —		**1964** Nagasaki Zosen—Nag 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tok
6720432 JI2247 99585 Rdr	**OSEI MARU** **T. Matsuda** Mukaishima Japanese	**292** 152 599		**1967** Geibi Zosen Kogyo—Kur 45,22 7,62 3,048 41,00 7,60 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.605 B.476 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 250 × 320 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 110V d.c. Fuel 19,5t-2,0pd 10,5kn
7204215 DLIN Df Esd Gc Rdr RT	**OSENBERG** **Partenreederei m.s. 'Osenberg'** Nauta Schiffahrtsverwaltung Klaus-Dieter Brockmeyer & Co. Brake Fed. Rep. of Germany	T.Mk **489** 244 1 100	GL	**1972** Brodogradiliste "Tito"—Belgrade 67,09 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** 1 Ho ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,5) ER	Oil 4SA 8Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 34kW 220/380V 50Hz a.c. 11kn
6421490 UGZR M-26293 Df Esd Gc Rdr RT	**OSETIYA** **U.S.S.R.** Izmail U.S.S.R.	**3 219** 1 322 682	RS	**1963** A. Zhdanov—Len 101,50 14,61 3,849 94,01 14,56 5,69 3 dks	**TM Passenger** Ref 250P Ice strengthened 1 Ho B.291 In.56 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Prague Gen 3 × 200kW 230V d.c. 14,5kn
6701967 JGTD 100081 Df Esd Rdr RT	**OSHIKA MARU No. 2** **Daido Suisan K.K.** Tokyo Japanese	**999** 451 —	NK	**1966** Niigata Eng. Co. Ltd.—Niigata 66,65 11,43 4,801 60,41 11,41 5,11 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 323,0t 12,5kn
6923357 JFLQ 106172 Esd Gc Rdr RT	**OSHIMA MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**4 075** 1 284 3 484		**1969** Hakodate Dock Co. Ltd.—Hak 144,61 18,45 5,106 136,02 18,42 7,22 2 dks	**TM Spec Cargo/Ferry** Trains RoRo	8 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Akashi Gen 3 × 400kW 445V a.c. Fuel 162,5t-26,5pd 18kn

7225300 JHIU 111805 Df Esd Gc Rdr RT	**OSHIMA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**3 965** 2 297 6 973	NK	**1972** Setoda S.B. Co. Ltd.—Setoda 107,02 16,46 7,113 100,01 16,41 8,49 P 20,8 F 10,1 1 dk	**M Spec Cargo** Cement 2 Ho G.5 570	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 130kW 410V a.c. Fuel 148,5t-1,5pd	B&W Inn 12,25kn
7001493 JIDU 108365 Df Esd Gc Rdr	**OSHIMA MARU** **Ebisu Kisen K.K.** Nagahama Japanese	**2 997** 2 050 5 955	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,02 16,01 6,757 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 1 × 32kW 445V a.c. Fuel 450,0t-11,5pd	Kob 12,5kn
6920812 JCEX 103216 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Governmen of Japan** **(Ministry of Education)** Oshima Japanese	**327** 95 —		**1969** Miho Zosensho—Shimizu 41,51 7,80 36,99 7,78 4,09 1 dk	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7009835 JBOR 107166 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Tokyo Metropolitan Government** Tokyo Japanese	**277** 74 —		**1969** Narazaki Zosen—Muroran 44,30 7,62 2,896 38,82 7,60 3,41 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Fuel 116,0t-4,0pd	Osa 11,5kn
7033434 JG2843 108802 Rdr	**OSHIMA MARU** **Government of Japan** **(Dept. of Railways)** Tokyo Japanese	**267** 117 78		**1970** Kanda Zosensho—Kur 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 350P	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW	Osa 8kn
7300150 JL2306 97457	**OSHIMA MARU** ex Kisiyo Maru **E. Torii** Osaka Japanese	**105** 69 180		**1965** Nishi Zosen—Imabari 28,40 4,93 2,083 28,00 4,91 2,19 1 dk	**M Tanker** 3 Ta	Oil 90kW (120bhp)	8kn
7300631 JL3598 109161 Rdr	**OSHIMA MARU No. 8** **T. Shiraishi** Osaka Japanese	**180** 98 399		**1970** Nishihara Zosen—Ohmishima 36,50 6,84 3,048 6,81 3,18 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho	Usuki 10kn
5266099 JGVX 84267	**OSHIMA MARU No. 11** **Oshima Kaiun K.K.** Yoshiumi Japanese	**233** 123 —		**1960** Ehime Zosensho—Imabari *37,50* 6,00 2,693 36,99 5,97 2,95 1 dk	**M Tanker** 5 Ta ER len 60	Oil 4SA 4Cy. 265 × 400 157kW (210bhp) Makita Tekkosho Fuel 16,5t	Takamatsu 8kn
7300241 JL2734 102804 Rdr	**OSHIMA MARU No. 15** **Oshima Kaiun K.K.** Imabari Japanese	**661** 443 1 099		**1967** Nishi Zosen—Imabari 60,10 9,22 4,319 54,51 9,20 4,50 1 dk	**M Tanker** 8 Ta ER L.1 500	Oil 709kW (950bhp) Makita Tekkosho Gen 2 × 15kW 225V a.c.	Takamatsu 10,5kn
7124099 JL3827 111443 Gc Rdr RT	**OSHIMA MARU No. 18** **Oshima Kaiun K.K.** Imabari Japanese	**699** 498 1 939		**1971** Nishi Zosen—Imabari 66,60 18,01 4,903 62,01 17,99 5,21 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 64kW 445V a.c. Fuel 42,5t-4,0pd	Takamatsu 11,75kn
5266104 7KWQ 89355	**OSHIMA MARU No. 18** **Marumi Kaiun K.K.** Yoshiumi Japanese	**292** 162 500		**1962** Kishigami Zosen—Hma 43,95 6,66 2,998 39,98 6,61 3,31 1 dk RW	**M Tanker** 4 Ta	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Kinofuji Tekkosho Fuel 12,0t-1,0pd	Matsuyama 10kn
7236402	**OSHIMA No. 1** **Kushimoto Ferry K.K.** Kushimoto Japanese	**156** 70 120		**1972** Kanbara Zosen—Onomichi 8,23 1,601 26,27 8,21 2,80 2 dks	**TM Ferry** —P	Oil 4SA 6Cy. 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5266128 KQKH 248509 Df Esd Gc	**OSHKOSH VICTORY** **United States Department of Commerce** Los Angeles United States	**7 639** 4 613 10 928	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Milwaukee 15kn
7106035 JMNS 108634 Df Esd Gc Pfd Rdr	**OSHO MARU** **Toda Kisen K.K.** Iyomishima Japanese	**4 985** 3 362 8 259	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 119,03 18,06 7,214 110,01 18,01 9,00 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.11 314 B.10 736 3 Ha (stl) (13,5 25,2 25,2 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 529 × 900 4 252kW (5 700bhp) Akasaka Tekkosho Gen 2 × 184kW 445V a.c. Fuel 834,0t-19,0pd	Yaizu 13kn
5266130 JCDN 83283 Df Esd Gc Pfd Rdr RT	**OSHORO MARU** **Government of Japan** **(Ministry of Education)** Hakodate Japanese	**1 119** 322 682	NK	**1962** Fujinagata S.B. & E. Co. Ltd.—Osa 66,71 11,03 4,319 60,48 11,00 5,41 P 42,4 F 9,2 1 dk RW	**M Fishing** Training In.36 1 Ha (1,6 × 1,5) Der 2(5) 2(1)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 176kW 445V a.c. Fuel 286,5t-7,5pd	Kob 12,5kn

5266142 UJYU M-26477 Df Esd Gc Pfd Rdr RT	**OSIETIN** **U.S.S.R.** Zhdanov U.S.S.R.	**526** — 234		**1959** Stocznia im. Komuny Paryskiej—Gdy 44,15 9,73 3,988 9,61 4,73 1 dk	**S Tug**	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poz 10,5kn
5266154 YTHO Rdr RT	**OSIJEK** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**574** 267 25	JR	**1955** Brodogradiliste "Uljanik" 57,71 8,79 2,890 52,28 8,77 3,94 1 dk RW	**TM General Cargo/Ferry** 1 Ha (2,6 × 2,1) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 089kW (1 460bhp) Masch. Augsburg-Nurnberg Aug 15,5kn
7310600 UBVH Df Esd Gc Rdr RT	**OSIP PYATNITSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s ER 6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6728903 UPEU M-21302 Df Rdr	**OSIPENKO** **U.S.S.R.** Skadousk U.S.S.R.	**638** 281 920	RS	**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 300 × 500 NE 64 Russki-Diesel Wks Len 10kn
7351173 Esd RT	**OSIRIDE** **Bartolomeo, Vito & Mario Asaro** Mazara del Vallo Italian	**199** — —	RI (Class cont.)	**1973** Cant. Nav. Fratelli Maccioni —Viareggio 37,11 7,14 2,769 28,86 7,12 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 230 × 270 716kW (960bhp) Motorenw. Mannheim Mhm
6421907 RT	**OSJAK** ex Arca-64 ex Roelf-60 ex Bart-46 **Cia. de Nav. Lemina S.A.** Panama Panamanian	**399** 193 550	(JR) ✠Classed LR until 1/62	**1938** Scheeps. Waterhuizen J. Pattje —Waterhuizen 47,00 7,80 2,169 43,90 7,75 3,31 1 dk R	**M General Cargo** 1 Ho ER G.963 B.906 2 Ha ER 2W Der 2(1,5)	Oil 4SA 7Cy. 280 × 450 313kW (420bhp) Humboldt-Deutzmot. Koln-Deutz 9kn
6617611 SBR270	**OSKAR** **Oskar Wagner** Elbia-Eilfracht Hamburg Fed. Rep. of Germany	**300** — —		**1966** Lubbe Voss—Westerende 49,99 6,35 47,99 6,25 2,29 3 dks	**M General Cargo** Mchy.aft	Oil 4SA Klockner-Humboldt-Deutz Kln
5266192 LAGT Df Esd Rdr RTm	**OSKAR FLOA** **S/L Fiskernes Agnoforsyning** Tromso Norwegian	**289** 148 478	NV	**1951** A/S Pusnaes M/V—Arendal 43,49 7,32 3,655 40,39 7,29 3,92 1 dk RW len 63 & 71	**M General Cargo** Ref 2 Ho 13,3 11,8 ER G.464 B.453 In.453 2 Ha (stl) (5,0 6,0 × 5,0) ER Cr 1(1,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 71 Wichmann Mtrf. Rub Gen 3 × 50kW 220V d.c. Fuel 39,5t (d.o.)-3,0pd 11kn
6416768 TFBT Df Esd Pfd Rdr RT	**OSKAR HALLDORSSON** **Olafur Oskarsson** Reykjavik Icelandic	**267** 106 410		**1964** Schpsw. "De Beer"—Zaandam 38,23 7,22 3,229 7,05 3,81 1 dk len 67	**M Fishing** Side-Trawler 2 Ha (2,0 × 1,4) (1,7 × 1,3) ER Der 1	Oil 4SA 8Cy. 240 × 260 440kW (590bhp) Kromhout Motorenfab. Ams Fuel (d.o.)-2,0pd 11kn
5417038 UWCL M-27577 Df Esd Gc Rdr RT	**OSKAR LUTS** **U.S.S.R.** Tallin U.S.S.R.	**2 715** 1 802 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6804692 TFYK Df Esd Rdr RT	**OSKAR MAGNUSSON** **Thordur Oskarsson H/f** Akranes Icelandic	**335** 171 —	NV	**1968** Stalvik h/f—Gardahreppi 43,69 7,90 40,09 7,85 3,97 1 dk BK 102 len 72	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Zwolle Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7030004 UFHU M-29058 Df Esd Gc Rdr RT	**OSKAR SEPRE** ex Osmussaar-69 **U.S.S.R.** Tallin U.S.S.R.	**2 690** 926 1 490	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5266207 LLEQ RTm	**OSKARSBORG-NARVIK** **A/S Fergeforbindelsen** Narvik Norwegian	**203** 89 —		**1944** Johan Drage—Rognan 38,21 9,28 9,25 BK 102 len & widened 63	**Wood M Ferry** 190P Mchy.aft	Oil 2SA 4Cy. 330 × 360 239kW (320bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 220V a.c. Fuel (d.o.) 10kn

7352311 ELPF 4695 Df Esd Gc Pfd Rdr RT	**OSLO VENTURE** **Celebrity Carriers Inc.** Monrovia Liberian	**30 560** 23 568 61 565	BV	**1974** Hitachi Zosen—Maizuru 225,00(BB) 32,24 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen	Sulzer Maizuru 15kn
6811009 UKDE M-16522 Df Rdr	**OSLYABYA** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193	RS	**1947** Wartsila Kon. Crichton-Vulcan—Abo 45,39 9,53 4,001 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1500 × 700 Wartsila Kon. Crichton-Vulcan	Abo 10kn
5266233 761	**OSMAN TAVIL** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkish	**136** 32 —	GL	**1952** Nobiskrug Werft—Rendsburg 26,95 7,01 2,998 6,96 3,46 R	**M Tug**	Oil 2SA 6Cy. 350 × 550 Waggon & Masch. Gen 1 × 50kW 2 × 25kW 220V d.c. Fuel 30,5t (d.o.)	Ham 10kn
6406804	**OSMANAKI** ex Velaluka-66 ex Martinscica **Phoebus D. Kyprianou** Beirut Lebanese	**501** 367 —		**1950** Brodogradiliste Martinscica —Martinscica 47,30 9,00 5,004 8,95 1 dk	**Wood M General Cargo** G.700	Oil 2SA 6Cy. S.A. Fiat S.G.M.	Tur
6911990 UWDF M-25400 Df Esd Gc Rdr RT	**OSMUSSAAR** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Bdp 74,50 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bdp 11,5kn
5266269 LEPE Rdr	**OSNES** **Rolf Brunvoll Partrederi** Alesund Norwegian	**175** 56 —	NV	**1916** Kristiansands M/V A/S—Krs 36,33 5,85 3,131 5,80 3,23 1 dk R BK 178 len 30 & 72	**M Fishing** Side-fishing 2 Ha (3,2 × 1,8) (1,0 × 1,2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. Gen 1 × 15kW 220V d.c. Fuel 36,5t (d.o.)	Fkn
6619712 LZGP 129 Df Esd Gc Rdr RT	**OSOGOVO** **Navigation Maritime Bulgare** Varna Bulgarian	**6 071** 3 174 9 536	✠Classed LR until 2/71	**1966**-10 Hakodate Dock Co. Ltd.—Hak 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Zosen Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	B&W Tmn 13kn
5375541 YTRO 39528 Df Esd Gc Rdr	**OSOR** ex Valdivia-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**1 200** 470 1 606	**✠100A1** SS 7/71 Str. nav. ice **✠LMC** EL q JR	**1955**-2 Krogerwerft G.m.b.H.—Rendsburg 86,72 11,69 4,592 78,03 11,61 Ba 17,4 F 10,4 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB294t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 322 B.3 078 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Gen 4 × 220kW 230V d.c. Fuel (d.o.)	Mhm 13kn
5266300 5MSH 1874 Esd Gc Rdr	**OSSA** ex Andros Sailor-60 **Standard Nav. Corp.** Monrovia Liberian	**23 233** 14 571 42 421	AB	**1956** Harima Zosensho—Aio 208,54 28,35 11,173 200,01 28,20 14,51 P 50,9 B 13,5 F 20,5 1 dk RW rf 152	**S Tanker** 31 Ta ER L.50 367 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Jukogyo Fuel 5 371,0t (o.f.)-102,5pd	Tok 16,25kn
5266312 SZVU 1079	**OSSA** **Greek Government** Piraeus Greek	**226** 168 424		**1936** Franz Haniel—Duisburg 51,39 5,97 5,92 1 dk R	**M Tanker** Mchy.aft	Oil 201kW (270bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Aug
5266324 PJRB Df Esd Gc Rdr RT	**OSSENDRECHT** **Scheepv. Maats. Ossendrecht N.V.** Drechtships N.V. Willemstad Netherland (Antilles)	**13 871** 8 771 20 515	BV	**1958** Cant. del Mediterraneo—Gen 187,00 20,68 9,599 175,83 20,60 13,26 P 29,0 F 14,4 1 dk RW len 66	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,6 15,8 15,8 15,8 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 941,0t	Tur 16,5kn
7044873 ESOQ M-12305 Df Esd Rdr RT	**OSSORKA** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 233 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
5266348 SHND 4637	**OSTANA I** **A/B Roslagens Skeppslag** Stockholm Swedish	**254** 152 —		**1906** Bergsunds M/V A/B—Skm *33,26* 6,23 6,20 1 dk R	**S General Cargo** —P	C 2Cy. 319 & 730 × 521 Bergsunds M/V A/B	Skm 12,5kn
6605060 SIHK 10685 Df Esd Gc Rdr	**OSTANHAV** ex Tento-74 **Erik Thun A/B** Thunrederierna Lidkoping Swedish	**499** 242 1 057	**✠100A1** SS 6/71 Ice Class 2 **✠LMC** EL o 1⅜"SQ	**1966**-5 A/B Falkenbergs Varv—Falkenberg 73,77 11,18 3,664 65,82 11,00 6,63 RAD 16,2 F 11,0 1 dk & S dk rf 203 1BH to S dk 2 to 2nd dk WB348t	**M Spec Cargo** OSD Self unloader 1 Ho 42,2 ER G.3 171 B.2 421 2 Ha (stl) (each 14,6 × 7,0) ER 1W Der 1(5)	6 Oil 4SA each 6Cy. 137 × 145 Vee belt driven to sc. shaft 918kW (1 230bhp) A/B Scania Vabis Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)	Sodertalje 12kn

7364144 SENK 11387 Df Esd Gc Rdr RTm/v	**OSTANVIK** **Industri A/B Euroc** Malmo Swedish	**3 956** 1 587 4 940	**100A1** Class contemplated	A/B Nya Solvesborgs Varv.—Sbg 107,12 16,06 6,014 100,01 16,01 8,51 P 11,9 F 10,4 1 dk rf nil	**M Spec Cargo** Cement 2 Ho ER G.4 028		Oil 4SA 8Cy. 400 × 460 3 730kW (5 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 14,5kn
5177652 DGXG Df Esd RT	**OSTARA** ex Jurgen Stahmer-65 **Partenreederei m.s. 'Ostara'** Harry Corleis Hamburg Fed. Rep. of Germany	**422** 214 640		**1957** Schiffsw. W. Holst—Ham 53,40 8,44 3,302 48,57 8,41 3,41 1 dk RW	**M General Cargo** 2 Ho ER G.872 B.806 2 Ha (15,0 9,1 × 5,0) ER Der 3(2)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 9,25kn
6611667 OZRV Df Esd Rdr RTm	**OSTBORNHOLM** **A/S Det Ostbornholmske D/S** Nekso Danish	**300** 144 471	BV	**1966** Kalmar Varv—Kal 49,20 9,53 3,201 44,51 9,50 3,51 1 dk & S dk	**M Spec Cargo** Side doors 1 Ho 33,6 1 TwD 44,9 ER G.1 800 B.1 630 1 Ha (2,9 × 3,9) ER	OSD	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.) 12kn
7126114 DFSY Df Esd Gc Rdr RT	**OSTEBANK** **Reederei m.s. 'Ostebank' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	T.Mk **1 000** 748 2 510	GL	**1972** J. J. Sietas Schiffsw.—Ham 88,50 5,277 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 3(6)		Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel 14kn
7113052 DFSV Df Esd Gc Rdr RT	**OSTEBURG** **Reederei m.s. 'Osteburg' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	**998** 672 1 835	GL	**1971** Schps. "Hoogezand" J. Bodewes —Bergum 71,40 12,30 4,522 65,00 11,84 5,44 1 dk	**M General Cargo** 2 Ho ER G.2 414 B.2 158 2 Ha (stl) (24,9 12,5 × 7,6) ER Cr 3(3)		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel 12,5kn
7038680 DFSK Df Esd Gc Rdr RTm/h/v	**OSTEDIEK** ex Catriona-72 Launched as Ostediek **Reederei m.s. 'Ostediek' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	T.Mk **499** 323 1 350	GL	**1971** Schps. "Hoogezand" J. Bodewes —Bergum 75,72 11,10 3,563 69,22 11,00 6,05 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 885 B.2 620 1 Ha (stl) (43,7 × 7,7) ER		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
7361764 DIGO Df Esd Gc Rdr RT	**OSTELAND** **Partenreederei m.s. 'Osteland'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	**995** 694 2 450	GL	**1974** J. J. Sietas Schiffsw.—Ham 81,41 4,890 74,00 13,39 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 380 B.3 960 1 Ha (38,3 × 10,2) ER		Vee Oil 4SA 18Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Fkn 13,5kn
5085677 Df Esd	**OSTELAND** ex Dalsland-68 **Inland Water Transport Corp. of Dacca** Dacca Bangladesh	**495** 223 915	GL	**1958** D. W. Kremer Sohn—Elmshorn 62,74 9,63 3,734 60,05 9,61 5,80 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 845 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER Der 3(2-3)	OSD 2P	Oil 4SA 6Cy. 385 × 580 373kW (500bhp) Masch. Kiel A.G. Kel Gen 3 × 60kW 230V d.c. Fuel (d.o.) 10,5kn
7120811 LCMX Rdr RT	**OSTER** **A/S Bergen-Nordhordland Rutelag** Bergen Norwegian	**318** 156 —	(NV)	**1971** Vaagland Batbyggeri—Vaagland 36,91 9,45 3,201 33,56 9,40 4,22 1 dk BK 102	**M Ferry** Mchy.aft	250P	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) Normo Gruppen A/S Bgn Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 11,0t (d.o.) 12kn
6908785 DHOB 11143 Df Esd Rdr RTm/v	**OSTERBEK** **Partenreederei t.m.s. 'Osterbek'** Knohr & Burchard Nfl. Hamburg Fed. Rep. of Germany	**999** 588 1 685		**1968** J. G. Hitzler—Lauenburg 67,52 10,72 4,623 65,03 10,70 4,70 2 dks	**M Tanker** 8 Ta ER L.2 144	HeCls. C	Oil 2SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm Gen 1 × 72kW 2 × 36kW 380V a.c. Fuel (d.o.) 11,5kn
6602642 DCTM Df Esd Rdr RT	**OSTEREMS** **Partenreederei m.s. 'Osterems'** W. Bruns Bremen Fed. Rep. of Germany	T.Mk **500** 326 1 228	GL	**1966** Schulte & Bruns—Emd 76,00 11,51 3,296 69,98 11,50 5,90 2 dks	**M General Cargo** 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)		Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7101798 DLIE Df Esd Gc Rdr RTm/h/v	**OSTERFEHN** **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G.** Elsfleth Fed. Rep. of Germany	T.Mk **1 597** 798 2 801 **3 000** 1 880 4 399	GL	**1971** Schps. & Rep. Gebr. Sander—Dzl 103,51 14,64 5,144/6,522 92,79 14,51 8,31 2 dks	**M General Cargo** 2 Ho 35,0 30,0 ER G.6 977 B.6 567 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)		Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15kn
7045712 DFSP Df Esd Gc Rdr RTh/v	**OSTERIFF** **Reederei m.s. 'Osteriff' H. Martens K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	T.Mk **500** 339 1 276 **999** 704 —	GL	**1971** J. J. Sietas Schiffsw.—Ham 74,02 10,85 3,976/5,068 70,64 10,80 6,02 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 490 B.2 227 1 Ha (stl) (40,2 × 7,6) ER		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel 112,0t (d.o.) 12kn

6421878 OGIB Df RT	**OSTERO** ex Bellatrix-63 **Yrjo K. Liljeroos** Kristinestad Finnish	**271** 106 325	BV	**1939** Noord Ned. Schps.—Gro 40,67 6,86 2,680 6,81 2,90 1 dk R	**M General Cargo** G.481 B.453 2 Ha (8,8 7,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 179kW (240bhp) NE 71 A/B Volvo-Penta Fuel (d.o.)	G 9,5
6825177 DFCE Df Esd Gc Pfd Rdr RTm/h/v	**OSTERREICH** Launched as Munchen **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Fed. Rep. of Germany	**2 684** 1 456 —	GL	**1968** Rickmers Werft—Bhn 86,47 5,487 76,21 14,20 9,30 B 15,0 F 26,9 2 dks rf 356	**D-E Fishing** Side-Trawler	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. eac 650kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-Mak Masch. Controllable pitch propeller	K 15,5
7349455 DGOQ Df Esd Gc Rdr RTh/v	**OSTERTOR** **Partenreederei m.s. 'Ostertor'** V.T.G.-Vereinigte Tanklager & Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**937** 314 1 353	GL	**1974** Sterkrade A.G.—Walsum 56,14 14,33 4,598 51,01 14,00 7,57 2 dks	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd	Mh 13
7006962 DFZC Df Esd Gc Rdr RTm	**OSTESTERN** ex Owen Kersten-73 Launched as Ostestern **Reederei m.s. 'Osterstern' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	T.Mk **499** 338 1 269 **999** 721 —	GL	**1970** J. J. Sietas Schiffsw.—Ham 73,87 10,85 3,976/5,042 68,41 10,80 6,05 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.)	K 12,5
7035420 DFSU Df Esd Gc Rdr RTm/v	**OSTESTROM** ex Mariona-72 Launched as Ostestrom **Reederei m.s. 'Ostestrom' Horst Frese K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Stade Fed. Rep. of Germany	T.Mk **499** 323 1 372	GL	**1970** (Fwd & cargo sections) Gebr. Niestern Schpsw.—Dzl (Aft section) Schpsw. "Appingedam"—Apg 75,70 11,08 3,563 69,22 11,00 6,02 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 885 B.2 620 1 Ha (stl) (43,7 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.)	K 12
6710736 DDJS 11 739 Df Esd Gc Pfd Rdr RT	**OSTESUND** ex Bremersand-73 **Horst Frese** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Fed. Rep. of Germany	**1 596** 1 009 2 800	GL	**1967** Elsfletherwerft A.G.—Elsfleth 86,01 13,11 5,138 77,50 13,01 6,05 1 dk	**M General Cargo** 2 Ho ER G.3 715 B.3 339 4 Ha (stl) (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz	Kl 12,75
7111119 DFSR Df Esd Gc Rdr RT	**OSTETOR** **Reederei m.s. 'Ostetor' H. Frese K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Fed. Rep. of Germany	**998** 672 1 835	GL	**1971** Schpsw. Bodewes Gruno—Foxhol 71,40 12,30 4,471 65,00 11,84 5,44 1 dk	**M General Cargo** 2 Ho ER G.2 414 B.2 158 2 Ha (stl) (24,9 12,5 × 7,6) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.	Ke 13
7118181 DHMX Df Esd Gc Rdr RTm	**OSTETURM** **Reederei m.s. 'Osteturm' H. Martens K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Stade Fed. Rep. of Germany	**999** 716 1 835	GL	**1971** Bodewes Schps. "Volharding" —Foxhol 71,43 12,30 4,490 65,00 11,84 5,44 1 dk	**M General Cargo** 1 Ho 46,1 ER G.2 476 B.2 215 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c.	Ke 12
5266477 DFBD Df Esd Gc Rdr RTm/h/v	**OSTFRIESLAND** **Bugsier-Reederei u. Bergungs A.G.** Bremerhaven Fed. Rep. of Germany	**7 016** 3 964 9 860 **9 995** 5 910 12 310	**✠Lloyd's RMC** GL	**1962** Howaldtswerke Ham. A.G.—Ham 162,41 19,89 8,014/9,046 150,02 19,85 9,20 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8P G.19 619 B.17 462 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(3-10) 14(3-5)	Oil 4SA 9Cy. 750 × 1320 7 460kW (10 000bhp) Borsig A.G. Gen 3 × 420kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 784,0t (hvf)	Fia Berlin 18,5kn
7023001 DCHI Esd Gc Rdr RTv	**OSTFRIESLAND** **Partenreederei m.s. 'Ostfriesland'** A.G. "Ems" Emden Fed. Rep. of Germany	**841** 397 —	GL	**1970** C. Cassens Schiffsw.—Emd 62,59 12,60 2,350 58,30 12,02 3,81 2 dks	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel (d.o.)	Kel 15,5kn
7107871 LCFE Df Esd Gc Pfd Rdr RTm/h/v	**OSTHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norwegian	**113 618** 90 113 232 786	NV	**1971** Uddevallavarvet A/B—Udv 325,00(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.284 590 HeCls. B	S Turb dr geared 24 170kW (32 400shp) General Electric Co. Schenectady Gen 1 × 1200kW 2 × 1100kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd	15,75kn
5105049 SGJK 11044 Df Esd RTm/h	**OSTKUST** ex Erasmussingel-69 **Ernst G. H. Andersson Partrederi** Karo Swedish	**391** 197 571	BV	**1960** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 48,52 8,23 3,201 43,52 8,16 4,12 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.)	Alp 10kn

5055000 5MYA 4333 Df Esd Gc Rdr RT	**OSTRIA** ex Bulk Trader-72 **Sociedad Armadora Insular S.A.** Monrovia Liberian	**10 542** 6 380 16 689 NV	**1959** Bremer Vulkan—Vgk 157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 5(5)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) MAN Bremer Vulkan Vgk Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 14,25kn
5127607 IBSR 307 Rdr RT	**OSTRO** ex Genepesca II°-71 **Frescogel S.p.A** Cagliari Italian	**1 650** 855 1 855 RI	**1950** C.R.D. Adriatico—Tri 76,48 11,89 69,19 11,82 6,28 P 18,3 F 19,6 RW	**M Fishing** Side-Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made42 fitted50 S.A. Fiat S.G.M. Tur Fuel 568,0t 11kn
6501721 UNNJ M-12141 Df Esd Gc Pfd Rdr RT	**OSTROGOZHSK** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk RS **7 544** 3 954 ✠Classed LR until 5/67 — **10 843** 6 197 15 052	**1964**-10 Hitachi Zosen—Osa 154,77 21,09 7,970/9,611 143,34 21,01 12,50 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Fuel 2 413,0t (hvf) 17,5kn
7323798 SQDG Df Esd Gc Pfd Rdr RTm/h/v	**OSTROLEKA** **Polish Ocean Lines** Gdansk Polish	T.Mk **3 538** 1 685 PR 5 180 **5 542** 2 930 6 380	**1973** Stocznia Szczecinska—Szn 123,83(BB) 17,02 6,582/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 15,4 22,4 21,4 ER 15,2 G.8 257 B.7 513 In.972 6 Ha (stl) (7,0 × 5,9) (12,5 12,5 × 8,0) ER (2,9 × 3,8) (2,8p & s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 400V 50Hz a.c. Fuel 737,5t (hvf) 15,5kn
5266570 UREY M-19499	**OSTROV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088 (RS)	**1954** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
6927339 UDOJ M-28801	**OSTROV** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353 RS	**1967** ............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7029809 EWJS M-17304 Df Esd Gc Pfd Rdr RT	**OSTROV ATLASOVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**9 795** 5 381 10 200 (NV)	**1971** A/B Lindholmens Varv.—Got 151,64 20,53 7,474 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
7021596 EWAF M-17303 Df Esd Gc Pfd Rdr RT	**OSTROV BERINGA** **U.S.S.R.** Riga U.S.S.R.	**9 794** 5 380 10 200 RS (NV)	**1970** A/B Lindholmens Varv.—Got 150,53 20,53 7,449 140,01 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
7014684 ESVM M-17280 Df Esd Gc Pfd Rdr RT	**OSTROV KARAGINSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 794** 5 380 10 200 RS (NV)	**1970** A/B Lindholmens Varv.—Got 150,53 20,53 7,449 140,01 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
7052325 EWJT M-17308 Df Esd Gc Pfd Rdr RT	**OSTROV KOTLIN** **U.S.S.R.** Riga U.S.S.R.	**9 795** 5 381 10 200 RS (NV)	**1971** A/B Lindholmens Varv.—Got 150,53 20,53 7,474 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
7001118 ESVK M-17278 Df Esd Gc Pfd Rdr RT	**OSTROV LISYANSKOGO** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200 RS (NV)	**1970** A/B Lindholmens Varv.—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6926232 ESSQ M-17277 Df Esd Gc Pfd Rdr RT	**OSTROV LITKE** **U.S.S.R.** Klaypeda U.S.S.R.	**9 795** 5 381 10 200 (NV)	**1970** A/B Lindholmens Varv.—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn

7009392 ESVL M-17279 Df Esd Gc Pfd Rdr RT	**OSTROV MEDNYY** **U.S.S.R.** Riga U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1970** A/B Lindholmens Varv.—Got 150,53 20,53 7,471 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened 4 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6823985 ESKO M-17208 Df Esd Gc Pfd Rdr RT	**OSTROV RUSSKIY** **U.S.S.R.** Klaypeda U.S.S.R.	**9 795** 5 380 10 200	(NV)	**1969** A/B Lindholmens Varv.—Got 150,53 20,53 7,471 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6919447 ESSP M-17275 Df Esd Gc Pfd Rdr RT	**OSTROV SHMIDTA** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1969** A/B Lindholmens Varv.—Got 150,55 20,53 7,471 139,99 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6901878 ESKL M-17255 Df Esd Gc Pfd Rdr RT	**OSTROV SHOKALSKOGO** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 380 10 200	RS (NV)	**1969** A/B Lindholmens Varv.—Got 150,55 20,55 7,471 140,01 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6905783 ESKM M-17258 Df Esd Gc Pfd Rdr RT	**OSTROV SIBIRYAKOVA** **U.S.S.R.** Riga U.S.S.R.	**9 752** 4 979 10 200	RS (NV)	**1969** A/B Lindholmens Varv.—Got 150,55 20,55 7,474 140,01 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6912279 ESKN M-17274 Df Esd Gc Pfd Rdr RT	**OSTROV USHAKOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1969** A/B Lindholmens Varv.—Got 150,55 20,53 7,474 140,01 20,50 11,99 2 dks	**M Spec Cargo** CSD Fish-carrier Ref Ice strengthened Mchy.aft 4 Ho G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) 8W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 18,25kn
6724696 DAXY 2604 Df Esd Rdr RT	**OSTSEE** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**1 197** 549 1 292	DSRK	**1966** "Scheveningen" Sleep. Maats. —Scheveningen 60,91 12,78 4,280 57,76 12,60 4,83 1 dk	**TD-E Hopper Dredger** Ice strengthened Mchy.aft	4 Oil 4SA each 12Cy. 180 × 210 total 2 686kW (3 600bhp) driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Motorenw. Johannisthal Bln
7012777 DAUM Df Esd Gc Rdr RT	**OSTSEE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 260 397	DSRK	**1965** Elbewerft—Boizenburg 48,98 10,01 3,506 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller
6926244 DLXO Esd Rdr RTm/v	**OSTSEE** **Forde-Reederei G.m.b.H.** Flensburg Fed. Rep. of Germany	**375** 229 —	GL	**1969** Husumer Schiffsw.—Husum 39,04 9,02 2,109 36,00 8,49 3,20 2 dks	**M Ferry** 416P	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 761kW (1 020bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 39kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 14,5kn
5266594 Df Esd	**OSTSEEBAD WUSTROW**	**430** 188 508	(DSRK)	**1955** Peenewerft—Wolgast 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Buckau Wolf Mgd
6613627 LFGP Df Esd Gc Rdr RTh	**OSTTIND** ex Sea Harvester I-69 **A/S Havfisk** Melbu Norwegian	**297** 95 —	**✠100A1** CS 8/71 stern trawler **✠LMC** EL (g) q $\frac{15}{16}$"SQ	**1966**-10 A/S Trondhjems M/V—Tdh 42,07 8,84 4,077 36,61 8,79 6,41 B 8,3 2 dks rf 1651 Coll BH to U dk 3 to 2nd dk WB93t	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) ✠NE 4/72 Wichmann Motorfabrik A/S
5266611 DJZP	**OSTWACHT** **Johs. Fritzen & Sohn** Fritzen Schiffsagentur u. Bereederungs G.m.b.H. Emden Fed. Rep. of Germany	**110** 35 —	GL	**1938** Chr. Ruthof Schiffsw.—Mainz 26,24 6,99 2,598 6,94 3,26 R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim Mhm Fuel 12,0t (d.o.)

5216991 DFRS Df Esd Rdr RTm	**OSTWIND** ex Magdalene-71 **Karl-Heinz Baase** Rendsburg Fed. Rep. of Germany	**499** 334 826	 GL	**1962** Busumer Schiffsw. W. & E. Sielaff —Busum 56,47 10,09 3,150 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 1 dk RW	**M General Cargo** 1 Ho 35,6 ER G.1 210 B.1 089 2 Ha (10,6 19,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 2 × 7kW 220V d.c. Fuel (d.o.) 9,5kn
6517316 JHQE 98305 Df Esd Gc Pfd Rdr RTm	**OSUMI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**34 746** 8 647 59 575	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 224,01 31,88 12,243 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 2P 3 Ho 59,9 33,7 59,9 ER G.33 090 10 Ha (stl) (each 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd 15,5kn
7326623 JM3491 114894 Esd Rdr RT	**OSUMI MARU** **Oita Kaiun K.K.** Tsukumi Japanese	**499** 290 945		**1973** Honda Zosen—Sakai 58,53 9,63 3,696 53,50 9,61 4,20 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
5130575 Df Esd RT	**OSVALDO F** ex Gil-73 **Ventura S.C.A.** Buenos Aires Argentine	**184** 77 110	 PR	**1956** Stocznia Polnocna—Gdk 34,45 6,79 2,629 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
5408245 5MOI 1771 Df Esd Gc Pfd Rdr	**OSWEGO CONCORD** ex Richard C. Sauer-66 **Oswego Petroleum Carriers Inc.** Monrovia Liberian	**28 620** 18 139 48 253	 AB	**1963** Shin Mitsubishi Hvy Ind. Reorg.—Kob *212,48* 30,64 11,980 210,01 30,48 15,24 P 39,7 B 10,7 F 29,6 1 dk RW rf 102	**S Tanker** 33 Ta ER L.61 164	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Shin Mitsubishi Hvy Ind. Reorg. Kob Fuel 7 376,5t (o.f.) 16,75kn
6400434 6ZVV 4380 Df Esd Gc Pfd Rdr RT	**OSWEGO COURAGE** ex Borgsten-73 **Oswego Shipping Corp.** Monrovia Liberian	**49 311** 33 510 92 822	 NV	**1964** J. L. Thompson & Sons Ltd.—Sld 265,03 37,17 14,425 255,79 37,11 18,45 P 40,9 B 7,7 F 28,7 1 dk	**M Tanker** 36 Ta ER L.105 492 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 890kW (21 300bhp) B&W Harland & Wolff Ltd. Bel Fuel 4 989,0t-79,5pd 15,5kn
5266647 5MHH 1588 Df Esd Gc Rdr RTh	.**OSWEGO DEFENDER** **Interocean Shipping Co.** Monrovia Liberian	Ore **16 847** 9 877 50 189 Oil **30 486** 21 209	 AB	**1961** Kawasaki Dkyd Co. Ltd.—Kob 227,06 30,74 11,900 216,01 30,61 15,40 P 23,2 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 24 Ta ER L.39 134 13 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 3 852,0t (o.f.) 16,5kn
5266659 5MCA 1448 Df Esd Gc Rdr RTh	**OSWEGO FREEDOM** **Interocean Shipping Co.** Monrovia Liberian	Ore **17 987** 10 703 50 103 Oil **30 493** 21 228	 AB	**1959** Kawasaki Dkyd Co. Ltd.—Kob 227,06 30,74 11,900 216,01 30,61 15,40 P 23,2 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 24 Ta ER L.39 134 13 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 3 852,0t (o.f.) 16,5kn
6714366 ELDA 2809 Df Esd Gc Rdr RTv	**OSWEGO GLORY** **Oswego Marine Corp.** Monrovia Liberian	**48 316** 34 575 97 409	 AB	**1967** Ishikawajima-Harima Hvy Ind.—Yka 274,20(BB) 39,02 13,310 264,57 38,94 18,90 F 18,9 1 dk rf 102	**S Tanker** 10 Ta ER L.118 988 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 960kW 450V 60Hz a.c. Fuel 7 988,0t (o.f.)-102,5pd 16,5kn
6804410 ELFX 2869 Df Esd Gc Rdr RTv	**OSWEGO GUARDIAN** **Oswego Navigation Corp.** Monrovia Liberian	**48 320** 34 588 97 142	 AB	**1968** Ishikawajima-Harima Hvy Ind.—Yka 274,20(BB) 38,99 13,291 264,57 38,89 18,90 F 25,0 1 dk	**S Tanker** 10 Ta ER L.118 713 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1200kW 440V 60Hz a.c. Fuel 7 988,0t (o.f.)-101,5pd 17kn
6619619 6ZUV 4381 Df Esd Gc Rdr RT	**OSWEGO HARMONY** ex Borgen **Oswego Shipping Corp.** Monrovia Liberian	**46 696** 30 165 89 118	 NV	**1966** Sasebo Hvy. Ind.—Sbo 247,02 38,97 13,717 237,34 38,89 18,01 1 dk rf 157	**M Tanker** 13 Ta ER L.104 744	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) Gotaverken Sasebo Hvy Ind. Co. Sbo Gen 3 × 640kW 440V 60Hz a.c. 16,5kn
6518724 6ZKL 2345 Df Esd Gc Rdr RTh	**OSWEGO INDEPENDENCE** **Oswego Shipping Corp.** Monrovia Liberian	**27 977** 18 602 56 187	 AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 231,66 31,20 11,659 220,02 31,09 17,23 P 20,5 F 14,7 1 dk RW rf 102	**S Ore Carrier** 5 Ho 19,5 33,5 35,3 36,8 38,5 ER G.62 093 9 Ha (stl) (11,9 12,5 12,5 12,5 12,5 13,4 13,4 13,4 13,4 × 13,4) ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Hvy Ind. Ltd. Takasago Gen 2 × 760kW 450V 60Hz a.c. Fuel 6 486,5t (o.f.) 16,75kn
6508573 6ZIW 2304 Df Esd Gc Rdr RTh	**OSWEGO LIBERTY** **Oswego Shipping Corp.** Monrovia Liberian	**27 977** 18 602 56 290	 AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 231,66 31,20 12,113 220,02 31,09 17,20 P 20,5 F 14,7 1 dk RW rf 102	**S Ore Carrier** 5 Ho 19,5 33,5 35,3 36,8 38,5 ER G.62 093 9 Ha (stl) (11,9 12,5 12,5 12,5 12,5 13,4 13,4 13,4 13,4 × 13,4) ER	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Hvy Ind. Ltd. Takasago Gen 2 × 760kW 450V 60Hz a.c. Fuel 6 486,5t (o.f.) 16,75kn

5185312 ELHK 2892 Df Esd Gc Pfd Rdr RTm/h/v	**OSWEGO MERCHANT** ex Leslie Conway-71 ex Kent-68 **Oswego Merchant Corp.** Monrovia Liberian	**29 841** 19 295 52 888	✠**100A1** TD 7/71 oil tanker ✠**LMC** EL vt $3\frac{3}{16}$"SQ TO BE BROKEN UP	**1960**-12 John Brown & Co. (Clydebank) Ltd.—Cly 231,40 29,75 12,580 221,52 29,62 15,85 P 34,8 B 17,1 F 19,6 1 dk rf 102 17BH WB7345t incl. 5497t in clean ballast tanks	**S Tanker** 30 Ta ER L.61 401 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 4,90MPa (710lb/in²) Spt 460,0°C 4,28MPa (620lb/in²) hs2570,6 2 sg 1,25MPa (180lb/in²) Gen 2 × 850kW 1 × 150kW 440V 60Hz a.c. Fuel 4 581,5t (o.f.)-118,0pd 16,25
6518061 6ZWJ 4382 Df Esd Gc Pfd Rdr RT	**OSWEGO PATRIOT** ex Borgila-73 **Oswego Shipping Corp.** Monrovia Liberian	**51 576** 33 836 101 011	NV	**1965** Mitsui Zosen—Tmn 258,17 39,07 14,758 248,42 39,02 19,13 1 dk rf 51	**M Tanker** 13 Ta ER L.116 807	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B& Mitsui Zosen Tm Gen 2 × 660kW 1 × 620kW 440V 60Hz a.c. Fuel 4 202,5t 16,75
5068485 5MGY 1579 Df Esd Gc Rdr RTm	**OSWEGO PEACE** ex Charles E. Spahr-66 **Oswego Transportation Corp.** Monrovia Liberian	**28 598** 18 164 50 583	AB	**1961** Mitsubishi Hvy Ind. Reorg.—Kob 221,85 30,64 11,996 210,01 30,51 15,24 P 39,7 B 10,7 F 29,6 1 dk RW rf 102	**S Tanker** 33 Ta ER L.62 424 HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Westinghous Mitsubishi Hvy Ind. Reorg. Ko Fuel 4 695,0t (o.f.)-101,5pd 16,75
5407497 5MQP 4042 Df Esd Gc Rdr RTm/h/v	**OSWEGO PLANTER** ex Old Dominion State-72 ex Northeth-68 **Oswego Latex Carrier Corp.** Monrovia Liberian	T.Mk **8 072** 5 729 14 180 **10 567** 7 294 15 653	AB	**1963** A/S Bergens M/V—Bgn 155,25 20,78 8,833/9,465 143,26 20,73 10,14 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 6 Ho 18,9 11,9 17,6 17,6 17,6 16,6 G.19 567 Der 1(30) 2(10) 18(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken G Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
5266673 5MEZ 1525 Df Esd Gc Rdr RTh	**OSWEGO RELIANCE** **Interocean Shipping Co.** Monrovia Liberian	Ore **16 852** 9 881 50 074 Oil **29 358** 20 081	AB	**1961** Kawasaki Dkyd Co. Ltd.—Kob 227,06 30,74 11,900 216,01 30,61 15,40 P 23,2 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 22 Ta ER G.26 549 L.39 134 13 Ha ER 2W Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Ko Fuel 3 897,5t (o.f.) 16,5k
5380273 5MRY 4057 Df Esd Gc Rdr RT	**OSWEGO TAPPER** ex Sunshine State-72 ex Vikara-69 **Oswego Latex Carrier Corp.** Monrovia Liberian	T.Mk **8 444** 4 869 — **10 730** 6 545 16 225	AB	**1963** A/B Gotaverken—Got 154,84 20,78 —/9,475 143,34 20,73 10,14 P 39,4 F 28,7 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho ER G.23 030 B.20 835 6 Ha (9,5 9,7 9,7 9,7 9,7 9,7 × 8,0) ER 20W Der 1(125) 1(30) 2(10) 18(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Go Gen 3 × 300kW Fuel 1 295,5t 15k
5357305 Df Esd Gc Rdr RTm	**OSWEGO TARMAC** ex Texaco North Carolina-71 ex North Carolina-60 ex Briar Creek-48 **Enterprise Shipping Corp. S.A.** Panama Panamanian	**10 535** 6 320 16 654	AB	**1944** Alabama D.D. & S.B. Co.—Mob 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.21 887 HeCls. BC Der 2(5) 6(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Ly Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-45,5pd 14,5k
5113187 6ZOO 2453 Df Esd Gc Rdr RTm	**OSWEGO UNITY** ex Federal Monarch-65 **Oswego Unity Corp.** Monrovia Liberian	**26 489** 17 061 42 278	AB	**1959** Davie S.B. Ltd.—Levis 216,47 29,39 11,056 207,27 29,27 14,79 P 41,5 F 22,9 1 dk RW rf 102	**S Tanker** 33 Ta ER L.56 867 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Westinghouse Elec. Corp. Ph Fuel 4 935,0t (o.f.)-91,5pd 16,5kn
6613225 6ZSC 2545 Df Esd Gc Rdr RT	**OSWEGO VENTURE** **Venore Transportation Co.** Monrovia Liberian	**27 977** 18 602 56 211	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Kob 231,66 31,20 12,113 220,02 31,09 17,23 P 20,5 F 14,7 1 dk RW rf 102	**S Ore Carrier** 5 Ho ER 9 Ha ER	2 S Turb dr geared to sc. shaft 16 416kW (22 006shp) Mitsubishi Hvy Ind. Ltd. Takasago Fuel 6 486,5t (o.f.)
6724115 SPUM Df Esd Gc RT	**OSWIECIM** **Polish Ocean Lines** Szczecin Polish	**2 547** 1 185 3 420	PR	**1966** G. Dimitrov Shipyard—Varna 95,59 17,76 5,639 89,01 17,71 6,13 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Jugoturbina Karlovac Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.) 12,5kn
5266714 ZMDI 142927 Rdr RTm	**OTAGO** **Otago Harbour Board** Dunedin New Zealand	**502** — 264	✠**100A1** SS 5/72 tug ✠**LMC** EL (h)	**1956**-4 Lobnitz & Co. Ltd.—Rnf 44,05 11,36 3,976 41,46 10,67 4,78 RW rf 914 6BH WB30t incl. DTsf20t	**TS Tug** Salvage 1 Ho 3,4 1 Ha (1,6 × 2,4)	T 6Cy. (2) 343 (2) 584 & (2) 914 × 610 Lobnitz & Co. Ltd. Rnf 2 WTB 1,73MPa (250lb/in²) hs587,5 Fuel 203,0t (o.f.) 13kn
5266726 GXGB 187758 Df Esd Gc Rdr RTm/v	**OTAIO** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **10 792** 5 087 11 838 **12 997** 6 483 13 945	✠**100A1** SS 9/71 ✠**LMC** ✠**Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1958**-4 John Brown & Co. (Clydebank) Ltd.—Cly 160,38 22,33 8,992/9,754 149,36 22,26 13,11 B 70,8 F 13,8 3 dks, 4th dk in fwd holds RW rf 152 DK DK fwd 8BH WB2808t incl. Tunnel tanks 596t DTm679t	**TM General Cargo** Ref 6 Ho 16,9 17,9 16,7 18,4 18,1 11,9 In.12 156 6 Ha (stl) (6,7 11,7 9,5 9,5 9,5 6,0 × 6,1) Der 1(60) 20(10)	2 Oil 2SA each 6Cy. 670 × 2320 9 250kW (12 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69MPa (100lb/in²) 2 AuxB(ex.g) 0,69MPa (100lb/in²) Gen 4 × 350kW 220V d.c. Fuel (hvf)
7300332 JL2537 99737	**OTAKA MARU** **M. Ouchi** Hojo Japanese	**312** 199 550		**1966** Nishihara Zosen—Ohmishima 45,01 7,22 3,201 41,00 7,19 3,51 1 dk	**M Tanker** 6 Ta ER L.663	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 10kW a.c. Fuel 20,5t-2,0pd 12kn

5266738	**OTAKA MARU** **James Buffal Lines** Panama Panamanian	**122** 44 60		**1937** Mitsubishi Jukogyo—Smk 26,09 6,41 3,353 6,35 R	**TS Tug**	T 6Cy. (2) 210 (2) 356 & (2) 594 × 419 Mitsubishi Jukogyo Yka Fuel 24,0t (c) 8,5kn
7335674 JL3642 109284 Rdr	**OTAKA MARU No. 2** **Otaka Kaiun K.K.** Hojo Japanese	**498** 310 1 252		**1970** Higaki Zosen—Imabari 56,37 9,43 4,319 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.1 252	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 40kW 225V a.c. 11,5kn
5266740 GPBJ 185886 Df Esd Gc Rdr RTm/v	**OTAKI** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**10 934** 6 240 12 772	**✠100A1** SS 9/70 **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ	**1953**-5 John Brown & Co. (Clydebank) Ltd. —Cly 160,28 21,39 9,329 149,51 21,34 13,57 F 15,6 2 dks & S dk, 3rd dk in fwd holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB2725t incl. Tunnel tanks 1235t	**M General Cargo** OSD Ref 6 Ho 17,1 19,7 19,4 22,0 18,3 10,9 G.5 418 B.5 294 In.13 487 6 Ha (stl) (6,7 9,1 12,1 9,5 9,5 5,7 × 6,1) 20W Der 1(70) 20(10)	2 Oil 2SA each 12Cy. 580 × 760 with sr gearing & electro-magnetic slip couplings to sc. shaft 8 579kW (11 500bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 300kW 1 × 150kW 220V d.c. Fuel 2 723,0t (hvf) 16kn
5266752 ZMJR 142907	**OTAKOU** **Otago Harbour Board** Dunedin New Zealand	**1 933** 995 —	✠Classed LR until 6/64	**1929**-7 Fleming & Ferguson Ltd.—Psy 81,54 14,08 4,725 14,03 6,10 1 dk R	**TS Hopper Dredger** Mchy.aft	C 4Cy. (2) 508 & (2) 1016 × 610 Fleming & Ferguson Ltd. Psy
5346356 OXJB Esd RTm	**OTANNY** ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **Otto Gregersen Partrederi** Alborg Danish	**199** 104 259	GL	**1916** Both Schpsw.—Ams 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) E made48 fitted62 Alpha-Diesel A/S Fkn Fuel (d.o.)
6908797 SMPT 11048 Df Esd Gc Pfd Rdr RTm	**OTARU** **Partrederiet for m.t. 'Otaru'** OT-rederierna Skarhamn Swedish	**2 677** 1 703 4 196	**✠100A1** SS 3/73 oil & chemical tanker- chemicals in centre tanks SG up to 2.0 Ice Class 2 **✠LMC** **UMS** EL P $1\frac{9}{16}$"U3	**1969**-2 A/B Lodose Varf—Lod 99,01 12,60 6,357 92,49 12,50 7,60 RQD 50,6 F 10,4 1 dk rf 102 7BH WB661t	**M Tanker** Oil Chemical 12 Ta ER L.5 386 HeCls. C	Oil 4SA 8Cy. 360 × 450 sr geared 1 641kW (2 200bhp) Motorenw. Mannheim Mhm 2 AuxB 1,25MPa (180lb/in²) Gen 3 × 140kW 450V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12,5kn
5266805 9GTD 316504 Df Esd Gc Rdr RT	**OTCHI RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 882** 2 792 7 207 **7 378** 4 675 9 748	**✠100A1** SS 10/70 Tunnel side tanks- veg. oil **✠LMC** **(✠Lloyd's RMC)** EL bt $2\frac{1}{16}$"SQ	**1961**-11 Orenstein-Koppel & Lbcr. Masch. —Lbc 140,49 18,39 7,100/8,408 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.730 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (128lb/in²) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
6811920 JG2471 101063	**OTE MARU No. 1** **Toshin Yusosen K.K.** Tokyo Japanese	**375** 202 699		**1967** Taihei Kogyo—Hma 49,99 7,80 3,480 45,01 7,78 3,79 1 dk	**M Tanker** 6 Ta ER L.700	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kob Gen 2 × 5kW 100V d.c. 10kn
5266843 JCMR 86787	**OTE MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japanese	**168** 96 —		**1960** Uchida Zosen—Ise *29,78* 6,63 2,693 29,49 6,58 3,31 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Kanegafuchi Nainenki Tok 9kn
6402200 Rdr RT	**OTE MARU No. 6** **Hua Aun Co. (Hong Kong) Ltd.** Panama Panamanian	**361** 189 540		**1963** Taihei Kogyo—Hma 45,88 7,42 3,404 41,79 7,40 3,71 1 dk	**M Tanker** 6 Ta ER L.6 080	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Tok Gen 1 × 7kW 1 × 5kW 105V d.c. Fuel 25,5t-1,5pd 10kn
6414497 JG2019 95548 Rdr	**OTE MARU No. 8** **Toshin Yusosen K.K.** Tokyo Japanese	**327** 180 484		**1964** Taihei Kogyo—Akitsu 41,56 7,83 3,175 37,50 7,80 3,51 1 dk	**M Tanker** 6 Ta ER L.552	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsui Tekkosho K.K. Ise Fuel 17,5t 9,5kn
6414502 JG2023 95561 Rdr	**OTE MARU No. 10** **Toshin Yusosen K.K.** Tokyo Japanese	**329** 181 —		**1964** Taihei Kogyo—Hma 41,56 7,83 3,175 37,50 7,80 3,51 1 dk	**M Tanker** 6 Ta ER L.552	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Kanegafuchi Nainenki Tok Fuel 17,5t 9,5kn
7238759 JG3145 112907 Esd Gc Rdr RT	**OTE MARU No. 15** **Toshin Yusosen K.K.** Tokyo Japanese	**999** 681 2 445		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda 11,23 5,335 70,52 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6920147 SLBT 11073 Df Esd Pfd Rdr RTm/h/v	**OTELIA** **Partrederiet for m.t. 'Otelia'** OT-rederierna Skarhamn Swedish	**2 671** 1 707 4 232	NV	**1969** A/B Lodose Varf—Lod 98,94 12,53 6,427 93,12 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Bitumen Ice strengthened 16 Ta ER L.6 051 HeCls. C	Oil 2SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7004330 SHKA 11108 Df Esd Pfd Rdr RTm/v	**OTELLO** **Partrederiet for m.t. 'Otello'** OT-rederierna Skarhamn Swedish	**2 671** 1 699 4 225	NV	**1969** A/B Lodose Varv—Lod 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Bitumen 11 Ta ER L.5 826 HeCls. C	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn

6419629 UGRC M-25317 Df Esd Gc Rdr RT	**OTEPYA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 285	RS	**1965** Angyalfold Shipyard—Bdp 74,55 11,31 4,001 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 194 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6602927 GRZV 308550 Df Esd Gc Pfd Rdr RT	**OTHELLO** **Wilemace Ltd.** Hull British	**1 113** 363 —	✠**100A1** SS 5/70 stern trawler Ice Class 3 ✠**LMC** EL (o) n 1$\frac{3}{8}$"SQ	**1966**-6 Yarrow & Co. Ltd.—Gls *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref In.765	Oil 4SA 8Cy. 381 × 508 sr gears 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25MPa (180℔/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
6613433 5BDN 321046 RTh/v	**OTHELLO** **Government of the Republic of Cyprus** Famagusta Cyprus	**194** — —	✠**100A1** SS 11/72 tug ✠**LMC** EL (c)	**1966**-8 Charles D. Holmes & Co. Ltd.—Bev 32,16 8,72 3,582 28,96 8,54 3,81 rf 762 BK 127 3BH WB55t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 43,5t (d.o.) 10kn
6506111 DNIO Df Esd Gc Pfd Rdr RTm/h/v	**OTHMARSCHEN** **'Nordsee' Deutsche Hochseefisherei G.m.b.H.** Bremerhaven Fed. Rep. of Germany	**1 394** 564 1 197	GL	**1965** Rickmerswerft—Bhn 75,90 12,86 67,21 12,81 8,01 F 17,7	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 7,6 10,6 In.750	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Ham also oil 448kW (600bhp) driving 1 gen. of 316kW 400V a.c. connected to 1 elec. motor of 298kW (400shp) (WL) for secondary propulsion Gen 1 × 350kW 1 × 346kW 1 × 106kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 543,5t (d.o.) 14kn
5266908 SVGP 168 Df Esd Gc Rdr RTm	**OTHON** **Cia. Aegean de Navegacion S.A.** Chios Greek	**9 448** 5 927 13 528	AB	**1957** A.G. "Weser" Werk Seebeck—Bhn 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2DA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf) 14kn
6418596 9GUA 316530 Df Esd Gc Pfd Rdr RTm/h/v	**OTI RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 929** 2 704 — **7 478** 4 820 —	✠**100A1** SS 9/72 Ice Class 3 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1964**-9 Hitachi Zosen—Osa 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,0 F 11,6 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,4 21,7 19,9 17,8 5 Ha (stl) (6,8 × 5,4) (14,2 11,3 12,0 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru AuxB 0,79MPa (114℔/in^2) e(ex.g) 1,18MPa (171℔/in^2) Fuel (hvf)
5266934 IRQN 522 Df Esd Rdr	**OTIS** ex Westbris-49 ex Rigel-43 **Petromar Soc.r.l.** Venice Italian	**1 122** 596 1 465	RI ✠Classed LR until 6/55	**1936**-11 Deutsche Werft Reiherstiegwerft —Ham 74,10 9,81 70,90 9,76 4,58 P 16,5 Trunk 45,2 F 8,9 1 dk R len 50	**M Tanker** 10 Ta ER L.2 095 HeCls. C	Oil 2SA 6Cy. 343 × 579 671kW (900bhp) NE 50 Nydqvist & Holm A/B Thn Fuel 154,5t-3,5pd 10,5kn
5266958 VDJT 150639 RT	**OTIS WACK** **Fundy Gypsum Co. Ltd.** Windsor Canadian	**237** 118 —	✠**100A1** TD 10/72 tug East coast of Canada & U.S.A. service **LMC** EL (c) $\frac{15}{16}$"	**1950**-12 Davie S.B. & Rep. Co. Ltd. —Lauzon 31,25 7,95 3,398 28,76 7,93 4,12 5BH WB27t incl. DTf10t	**M Tug**	Oil 2SA 12Cy. 220 × 265 with sr gearing General Motors Corp. Clv db 0,11MPa (15℔/in^2) Fuel 84,5t 12kn
7119848 JKLX 111081 Df Esd Gc Pfd Rdr RT	**OTOHA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**215** 76 280		**1971** Wakamatsu Zosen K.K.—Wakamatsu 42,02 7,65 3,277 36,33 7,62 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata
7354266 Esd Rdr RT	**OTOHIME** **Shiretoko Kaitei Kanshosen K.K.** Shari Japanese	**197** 100 —		**1973** Ando S.B. Co. Ltd.—Tok 31,02 7,01 2,693 29,65 6,99 3,41 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 160 × 220 1 492kW (2 000bhp) Mitsubishi Hvy Ind. Ltd.
7106762 JM3122 106489	**OTOHIME** **Fukuoka Prefecture** Fukuoka Japanese	**154** 93 —		**1969** Usuki Tekkosho—Usuki 28,96 6,23 1,982 25,61 6,20 2,29 1 dk	**M Ferry** 400P Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12kn
6618809 JAEF 114147 Esd Rdr RTm/h	**OTOHIME MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**2 991** 1 666 1 101	(NK)	**1966** Onomichi Zosen—Onomichi 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 2(5)	Oil 2SA 9Cy. 540 × 900 4 103kW (5 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd 19,5kn
5295313 YTEG 50/2 Esd Pfd Rdr RTm/v	**OTOK** ex Horizont-73 ex Ringdove-67 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	T.Mk **979** 399 1 690	✠**100A1** SS 7/71 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1954**-1 Ailsa S.B. Co. Ltd.—Trn 75,77 11,64 4,985 72,07 11,59 6,61 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB257t	**M General Cargo** 3 Ho 12,1 18,9 ER 15,2 G.2 841 B.2 581 3 Ha (stl) (5,4 × 4,2) (13,4 × 5,4) ER (8,9 × 4,7) 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Gen 3 × 80kW 220V d.c. Fuel 130,0t (d.o.) 13kn

7306544 UJVE Df Esd Gc Rdr RT	**OTOMAR OSHKALN** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 167	 RS	**1973** Stocznia Gdanska—Gdk 119,77(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	 8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7302213 Esd Gc Rdr RT	**OTOME MARU** **Sado Kisen K.K.** Ryozu Japanese	**3 521** 1 985 734		**1972** Kanda Zosensho—Kur 100,03(BB) 17,73 4,471 93,02 15,40 5,82 1 dk	**M Ferry**	 —P	4 Oil 4SA each 8Cy. 310 × 380 geared to sc. shaft 7 758kW (10 400bhp) Niigata Eng. Co. Ltd. Niigata
7125952 JL3711 111326 Rdr RT	**OTOME MARU** **Kyosho Kaiun K.K.** Tokushima Japanese	**2 922** 1 453 871		**1971** Fukuoka Zosen—Fukuoka 101,58 19,26 5,004 94,01 19,21 6,15 2 dks	**TM Ferry**	 850P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 550kW 440V a.c. Fuel 148,5t-28,5pd 18,75kn
5266972 JMDV 67136 Rdr	**OTOME MARU** **Asahi Shoun K.K.** Osaka Japanese	**351** 184 335		**1951** Naka Nippon Jukogyo—Kob 45,32 7,50 2,502 42,02 7,47 3,61 1 dk RW len 53	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,0) ER 2W Der 2(2,5)		Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Nainenki Kob Fuel 20,5t-3,0pd 9,5kn
7314955 3FRL Esd RT	**OTOMONA** **A/S Bulkhandling** Panama Panamanian	**1 126** 758 2 503	 NV	**1973** Singapore S.B. & Eng. Ltd.—Sng 58,27 12,81 4,852 57,49 12,20 6,51 1 dk rf nil	**TM General Cargo** 1 Ho ER 1 Ha (stl) (31,2 × 10,2) ER		2 Oil 4SA each 8Cy. 716kW (960bhp) Caterpillar Tractor Co. Peoria
7029794 SHFN 11170 Df Esd Gc Pfd Rdr RTm/h/v	**OTONI** **Partrederiet for m.t. 'Otoni'** OT-rederierna Skarhamn Swedish	**2 673** 1 697 4 237	 NV	**1970** A/B Lodose Varf—Lod 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826	 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
5266984 JQUU 65536 Df Esd	**OTORI MARU** ex Kyoei Maru-62 **Tokyo Metropolitan Government** Tokyo Japanese	**993** 515 1 307		**1950** Harima Zosensho—Aio 71,48 10,49 4,877 63,02 10,47 5,26 P 18,0 B 9,2 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.2 026	 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Harima Zosensho Aio Gen 2 × 40kW 115V d.c. Fuel 73,5t-4,5pd 10kn
6829381 JFXV 101631 Df Esd Gc Pfd Rdr RT	**OTORI MARU No. 8** **K. Yamada** Muroto Japanese	**255** 135 —		**1968** Kanazashi Zosensho—Shimizu 45,22 7,62 2,998 39,98 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5267031 JDAK 76210 Rdr RT	**OTORI MARU No. 17** ex Olympic Tracer-56 ex Krass-51 ex Rau XIII **Kyokuyo Co. Ltd.** Tokyo Japanese	**391** 121 —	 Classed LR until 5/51	**1949** Deutsche S. & M.—Wsm 46,03 8,11 3,963 40,62 8,08 4,58 1 dk RW BK 178	**S Whaler** Mchy.aft		C 4Cy. (2) 395 & (2) 849 × 849 1 231kW (1 650ihp) Howaldtswerke A.G. Kel Fuel 193,0t (o.f.) 12kn
5267043 JIBY 79716 Rdr	**OTORI MARU No. 18** ex Olympic Hunter-56 ex Patrai-51 **Kyokuyo Co. Ltd.** Tokyo Japanese	**713** 239 —	 ✠	**1941**-8 Smith's Dock Co. Ltd.—Mdb *59,26* 10,09 5,335 57,92 10,06 2 dks RW	**S Whaler**		T 4Cy. 470 787 & (2) 978 × 762 Smith's Dock Co. Ltd. Mdb Fuel 406,5t (o.f.) 15kn
7122948 JJDY 109087 Df Gc Rdr	**OTORI MARU No. 18** **K. Yamada** Muroto Japanese	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6828325 Df Esd Gc Pfd Rdr	**OTORI MARU No. 22** **M. Taniwaki** Muroto Japanese	**299** — —		**1968** Kochiken Zosen—Kochi 8,03 3,099 44,00 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7313171 JNOF 113359 Df Esd Gc Rdr RT	**OTORI MARU No. 28** **Otori Maru Gyogyo K.K.** Muroto Japanese	**299** — —		**1973** Kochiken Zosen—Kochi 8,23 3,048 44,00 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
5267110 JBBX 83930	**OTOSHI MARU** **Tenyo Sekiyu K.K.** Shimonoseki Japanese	**438** 254 659		**1960** Koyo Dock—Mihara 48,29 7,95 3,607 44,00 7,90 4,02 1 dk	**M General Cargo** 1 Ho ER G.876 B.823 1 Ha (20,2 × 4,9) ER		Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 22,5t 10kn
7210068 JGIM 112224 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 7** **Otoshiro Gyogyo K.K.** Watarai Japanese	**371** 195 468		**1972** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob

7237872 8JIL 113616 Df Esd Gc Pfd Rdr	**OTOSHIRO MARU No. 8** **Otoshiro Gyogyo K.K.** Nansei Japanese	**433** 221 557			**1972** Miho Zosensho—Shimizu 57,46 9,02 3,849 49,26 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 13 428kW (18 000bhp) Hanshin Nainenki Kogyo	 K
7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 10** **Otoshiro Gyogyo K.K.** Nansei Japanese	**374** 194 514			**1973** Miho Zosensho—Shimizu 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 K
6413261 8LRD 93533 Df Esd Rdr	**OTOSHIRO MARU No.3** ex Chiyo Maru No.21 **Otoshiro Gyogyo K.K.** Nansei Japanese	**179** 74 —			**1964** Kanazashi Zosensho—Shimizu 39,15 6,66 2,794 31,86 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	 Shimi
7124116 JI2668 111708 Df Rdr RT	**OTOWA MARU** **Kansai Kisen K.K.** Osaka Japanese	**2 944** 1 025 1 146			**1971** Shikoku Dock Co.—Takamatsu 104,20(BB) 19,26 4,395 94,01 19,21 6,30 2 dks RW	**TM Ferry** 850P	4 Oil 4SA each 6Cy. 310 × 380 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 480kW 445V a.c.	 Niiga 18,5
6713570	**OTOWA MARU** **M. Sugimoto** Misumi Japanese	**189** 99 356			**1966** Matsuura Zosen—Kinoe 38,10 7,01 2,972 33,53 6,99 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 360 261kW (350bhp) Kobe Hatsudoki Seizosho	 K
7033563 JK3287 106031 Gc Rdr	**OTOWA MARU No. 5** **Tamura Kisen Y.K.** Kamagari Japanese	**499** 323 1 680			**1970** Matsuura Zosen—Kinoe 56,90 9,83 4,687 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 100V a.c.	 K 11k
5417040 EDTR Df Esd RT	**OTOYO** Launched as Lubian **Alvamar S.A.** Vigo Spanish	**208** 101 —		 BV	**1963** Hijos de J. Barreras S.A.—Vgo 33,30 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel 74,0t (d.o.)	 Werkspo Vg 10,5k
5267134 UQIP M-16816 Df Rdr	**OTPOR** **U.S.S.R** Kholmsk U.S.S.R.	**533** — 250			**1953** Wartsila Kon. Crichton-Vulcan—Abo 48,04 9,96 3,601 42,68 9,50 4,70 F 17,1	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	 Ab 10k
6408151 UYCJ M-12136 Df Esd Gc Pfd Rdr RT	**OTRADNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 995	 ✠Classed LR until 9/66	RS	**1964**-3 Hitachi Zosen—Osa 154,77 21,09 7,951/9,611 143,34 21,01 12,50 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 645 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Hitachi Zosen Fuel 2 412,0t (hvf)	 B& Os 17,5k
6714378 UJXL M-28055 Df Esd Gc Rdr RT	**OTROG** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460		 RS	**1966** .............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER G.1 625 In.294 5 Ha (1,5 1,5 1,3 × 1,6) (1,5 × 1,3) (1,8 × 1,8) ER 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c.	 Skod Le 13k
5183780 JWOW Df Esd	**OTROYING** ex Kato-73 **Nils Misund Partrederi** Alesund Norwegian	**178** 79 —		 NV	**1957** Mekanisk Notrull A/S—Hjorungavag 30,61 6,48 3,169 28,02 6,43 3,41 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER len 67 2 Ha (1,4 × 1,9) (2,2 × 2,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 68 Alpha-Diesel A/S Gen 1 × 12kW 1 × 7,5kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd	 Fk
7379589 JEQO 115015 Df Gc Pfd Rdr	**OTSURU MARU No. 18** **Nagasaki-ken Gyogyo Kosha** Nagasaki Japanese	**342** 176 454			**1974** Miho Zosensho—Shimizu 53,42 (BB) 8,82 3,252 47,12 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tok
6812986 JXHB Df Esd Rdr RTm/h/v	**OTTAR BIRTING** **I/S Huse-Sporsheim** Molde Norwegian	T.Mk **753** 309 660		 NV	**1968** Aukra Bruk A/S—Aukra 61,17 (BB) 9,63 5,055 54,18 9,59 7,40 P 12,8 B 8,9 2 dks	**M Fishing** Stern Trawler 2 Ho 13,2 19,0 ER len 70 2 Ha (stl) (2,5 3,1 × 2,5) ER 1W Der 1(3) 1(2)	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 247,0t (d.o.)	 Mhm 13,5k
6415984 GNDU 306221 Df Esd Gc Pfd Rdr RTm/h/v	**OTTAWA** **P. & O. Steam Nav. Co.** P. & O. Bulk Shipping Division London British	**51 756** 32 805 94 727	✠**100A1** oil tanker ✠**LMC**	SS 11/69 EL d* 3$\frac{11}{16}$"SQ	**1964**-12 Swan, Hunter & Wghm Rchdsn —Wal 259,47 38,18 14,695 248,72 38,10 18,90 P 2,5 F 23,8 1 dk rf 152 11BH WB16919t incl. 15168t in clean ballast tanks	**S Tanker** 19 Ta ER L.109 877 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 217kW (27 100shp) Wallsend Slpwy & E. Co. 2 WTB 5,73MPa (830lb/in^2) Spt 482,3°C 5,18MPa (750lb/in^2) hs2506,5 sg 1,04MPa (150lb/in^2) Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 212,0t (o.f.)-149,5pd	 Wal 16,5k

7005982 SHKT 11138 Df Esd Gc Pfd Rdr RTm/h/v	**OTTAWA** **Partrederiet for m.t. 'Ottawa'** OT-rederierna Skarhamn Swedish	**2 673** 1 697 4 237	NV	**1969** A/B Lodose Varf—Lod 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7117644 FNGT Df Esd Gc Rdr RT	**OTTER BANK** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne French	**596** 236 411	BV	**1971** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,25kn
5422320 MTRQ 187221 Df Esd Pfd RTm	**OTTERBURN** ex Boston Vulcan-72 ex St. Hilda-63 **Safetyships Ltd.** John Brown & Sons (Aberdeen) Ltd. Aberdeen British	**182** 61 —	✠Classed LR until 9/6/72	**1955**-6 Henry Scarr Ltd.—Hessle *31,16* 6,76 3,658 30,48 6,71 F 5,2 rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Ltd. Mch Gen 2 × 10kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
6903852 VGPT 329351 Df Esd Gc Rdr RTm/v	**OTTERCLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canadian	**17 908** 13 506 28 246	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2	**1969**-5 Davie S.B. Ltd.—Lauzon 222,51(BB) 22,97 8,230 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11566t	**M Bulk Carrier** 6P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.34 830 17 Ha (stl) (each 5,9 × 16,3) ER	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shaft 6 199kW (8 310bhp) Mirrlees National Ltd. Stckpt 2 AuxB 1,11MPa (160lb/in²) Gen 3 × 408kW 575V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 14,25kn
6519132 LFCC	**OTTERSOY 4** **Helge Fjaer Partrederi** Namsos Norwegian	**124** 49 —	(NV)	**1965** Molde Verft A/S—Molde 26,01 7,52 2,204 24,97 7,51 3,20 1 dk BK 114	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. Bln Fuel (d.o.)
5267201 187163 RTv	**OTTERSPOOL** **British Transport Docks Board** Liverpool British	**810** 386 2 149	✠Classed LR until 3/64	**1957**-6 Henry Scarr Ltd.—Hessle 60,05 11,82 3,645 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk R rf nil	**M Hopper Barge** 1 Ho 29,5 ER	Oil 4SA 12Cy. 248 × 267 with sr gearing 789kW (1 057bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
5267225 ZCYD 343795 Df Esd RTm	**OTTO** **Cayman Marine Co. Ltd.** Georgetown, British Cayman Is.	**1 291** 668 1 853	BV	**1955** N.V. Schpsw. Gebr. van der Werf —Deest 68,94 11,26 5,030 62,01 11,21 5,77 P 18,6 F 9,5 1 dk RW	**M General Cargo** 2 Ho 25,9 24,0 ER G.2 577 B.2 464 4 Ha (7,7 7,7 7,1 7,1 × 6,1) ER 8W Der 8(3)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Ams Gen 2 × 42kW 1 × 12kW 220V d.c. Fuel 141,0t (d.o.) 11kn
7015303 DHMO Df Esd Gc Pfd Rdr RTm/v	**OTTO** **Leth & Co.** Hamburg Fed. Rep. of Germany	T.Mk **999** 819 2 725	GL	**1970** Krogerwerft G.m.b.H.—Rendsburg 80,98 12,88 5,100 74,50 12,72 5,29 2 dks	**M Tanker** 8 Ta ER L.3 180 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel (d.o.)-4,5pd
5267249 DCUS Df Esd RT	**OTTO** **Otto Schoning** Haren/Ems Fed. Rep. of Germany	**300** 185 366	GL	**1950** Schulte & Bruns—Emd 7,14 2,502 46,16 2,85 P 9,5 F 4,3 1 dk RW len 55	**M General Cargo** G.571 B.533 2 Ha	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) NE 60 Klockner-Humboldt-Deutz Kln 8kn
5267263 DCES Df Esd Pfd RTm/h/v	**OTTO BOLTE** **Emder Heringsfischerei A.G.** Emden Fed. Rep. of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd 42,07 7,75 2,490 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
6620307 Esd RT	**OTTO GERSTL** **Productos Mar. C.A.** Cumana Venezuelan	**169** 64 —		**1966** Industrial Tubos S.A.—Clo *22,80* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Det
6600383 UKQC M-28474 Df Esd Gc Rdr RT	**OTTO GROTEWOHL** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 757	RS	**1965** Admiralteiskiy Shpyd—Len 230,31 31,02 11,853 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 778 HeCls. BC 2W Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7102314 EWJQ M-31017 Df Esd Gc Pfd Rdr RT	**OTTO GROTEWOHL** **U.S.S.R.** Murmansk U.S.S.R.	**11 888** 6 654 9 288	RS	**1971** Mathias-Thesen-Werft—Wismar 155,00 7,792 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 9W Der 9(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Dieselmotorenwerk Rostock Ros 17,25kn
6416770 DAOH Df Esd Gc Rdr RTm/h/v	**OTTO HAHN** **Gesellschaft fur Kernenergieverwertung in Schiffbau & Schiffahrt m.b.H.** Hamburg Fed. Rep. of Germany	**16 871** 7 285 14 428	GL	Lch.**1964** Cmpl.**1968** Kieler Howaldtswerke A.G.—Kel 172,07 23,45 9,199 157,00 23,40 14,51 F 10,7 1 dk	**Nuclear S Research/Ore Carrier** 9P 6 Ho 14,0 12,5 16,0 14,4 9,6 13,5 6 Ha (stl) (9,6 9,6 9,6 9,6 × 9,9) (7,1 7,1 × 8,3) Cr 1(35)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Howaldtswerke Ham. A.G. Ham Gen 3 × 450kW 400V 50Hz a.c. Fuel 439,0t 15,75kn

5267275 DACH Df Esd RT	**OTTO HARMS** **Gunther Harms** Hamburg Fed. Rep. of Germany	**424** 285 701	GL	**1958** J. J. Sietas Schiffsw.—Ham 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Kel 8,5kn
6801030 DAOE Df Esd Gc Pfd Rdr RT	**OTTO LEONHARDT** **Partenreederei m.s. 'Otto Leonhardt'** Leonhardt & Blumberg Hamburg Fed. Rep. of Germany	**23 414** 17 038 40 441	GL	**1967** Kieler Howaldtswerke A.G.—Kel 202,34 28,63 11,265 192,31 28,52 15,40 F 15,3 1 dk	**M Bulk Carrier** G.55 192 7 Ha (stl) (10,5 × 12,0) (21,0 12,0 12,0 12,0 21,0 12,0 × 14,2) ER Der 2(5)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Kieler Howaldtswerke A.G.	MAN Kel 16kn
7319412 5MML 4549 Df Esd Gc Pfd Rdr RTm/h/v	**OTTO N MILLER** **Chevron Transport Corp.** Monrovia Liberian	**118 197** 100 269 268 436	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag 337,50(BB) 53,65 20,562 320,00 53,60 26,42 1 dk rf 114	**S Tanker** 14 Ta ER L.320 552 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-168,5pd	Nag 15,5kn
7116860 DGZF Df Esd Gc Rdr RT	**OTTO PORR** **Franz Hagen** Hamburg Fed. Rep. of Germany	**3 892** 2 513 6 267	GL	**1972** Arnhemsche Schps. Maats.—Ahm 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 280kW 220/380V 50Hz a.c.	Kel 13kn
5267330 OWQB Df Esd Pfd Rdr RT	**OTTO PRIESS** **Jorn Moller Partrederi** Nykobing M. Danish	**359** 204 564	BV	**1962** Solvesborgs Varv A/B—Sbg 52,28 8,49 3,125 8,45 3,56 P 12,5 F 8,6 1 dk len 63	**M General Cargo** 1 Ho 22,9 ER G.708 B.665 1 Ha (21,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Frederikshavns V. & F. A/S Fuel 59,0t (d.o.)-2,0pd	Alpha Fkn 10kn
5267366 UJQW M-25183 Df Rdr	**OTTO SCHMIDT** ex Pskov-35 ex Bellatrix-34 **U.S.S.R.** Leningrad U.S.S.R.	**4 002** 2 003 5 733	RS	**1915** Rotterdamsche D.D. Maats.—Rot 112,48 14,89 6,528 14,84 7,83 1 dk R	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho G.7 008 5 Ha (7,6 7,6 7,6 × 5,1) ER (7,6 6,3 × 5,1) 10W Der 10(3)	T 3Cy. 581 975 & 1654 × 1214 Rotterdamsche D.D. Maats.	Rot 10kn
5267378 ZSJK 157940 Df Esd Rdr RTm	**OTTO SIEDLE** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**621** — —	✠	**1938**-6 Lobnitz & Co. Ltd.—Rnf 47,25 10,11 4,807 10,06 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,5 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Fuel 235,5t (c)	Rnf 12,5kn
6609420 Df Esd Gc Pfd Rdr RTv	**OTTO TREPLIN** **Wasser-und Schiffahrtsdirektion Kiel** Kiel Fed. Rep. of Germany	**600** — 155		**1966** Jadewerft G.m.b.H.—Wilhelmshaven 48,80 9,58 3,201 44,99 9,50 4,65 B 32,4 F 7,4 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(10)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 340kW 1 × 116kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)	Kln 12kn
7329120 TFWD Df Esd Gc Pfd Rdr RT	**OTUR** **Portland H/f** Hafnarfjordur Icelandic	**462** 87 357	✠**100A1** stern trawler ✠**LMC** EL I $\frac{15}{16}$"U2	**1974**-3 Const. Nav. Santodomingo—Vgo 48,01 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) Empresa Nacl. "Bazan" Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Cdz
7332311 Df Esd Rdr RT	**OTZ-ARI** **Pesqueras Otz-Ari S.A.** Bermeo Spanish	**295** 148 —	BV	**1974** Ast. Gondan—Gjn 37,01 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	B&W Bermeo 11kn
7216189 WX-6243 504034 Rdr RT	**OUACHITA** **Tidewater Cameron Inc.** Tidex Inc. Morgan City, La United States	**185** 125 —		**1966** Greenville Shipyard Inc.—Greenville 47,00 10,67 2,909 46,82 3,66 F 11,6 1 dk	**M Supply Ship** Mchy.aft	Oil 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel 132,0t (d.o.)	Peoria 11kn
7379319	**OUAN MARU No. 21** **Kamoyasu Shoten K.K.** Japanese	**284** — —		**1974** Kanasashi Zosensho—Kaijima 7,93 3,277 42,30 7,90 1 dk	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	
5267421 7TBC Df Esd RT	**OUENZA** ex S.T.769 **Cie. Nationale Algerienne de Navigation** Annaba Algerian	**150** — —	BV	**1943** Morris Heights S.B. Corp.—N.Yk *25,12* 7,57 2,852 7,52 1 dk	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 45,5t (d.o.)	Clv 10,5kn
6807345 FUYA 3499 Esd Rdr RTm/v	**OUESSANT** ex Belle-Ile-68 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire French	**202** — 140	BV	**1968** At. & Forg. de l'Ouest—St.N 30,10 8,41 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 40kW 120V d.c. Directional propeller Fuel 61,0t (d.o.)	Kln 13kn

7002801 JM3110 106414 Rdr	**OUGI MARU No. 12** **Yamamoto Kisen K.K.** Sakai Japanese	**427** 227 914		**1969** Honda Zosen—Sakai 51,21 8,54 3,931 47,20 8,51 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Usuki Tekkosho Usuki
6728070 Esd Pfd Rdr RT	**OUINGONDY** **Boat Ouingondy Inc.** New Bedford United States	**198** — —		**1967** Dorchester S.B. Corp.—Dorchester 30,64 3,048 25,61 7,36 4,12 3 dks	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 320 × 460 571kW (765bhp) Caterpillar Tractor Co. Peoria
6824836 CNBO Df Esd Gc Rdr RTv	**OUKAIMEDEN** ex Einswardersand-72 **Cie. Marocaine de Navigation** **(COMANAV)** Casablanca Moroccan	T.Mk **814** 486 1 753 **1 596** 1 170 2 800	BV	**1968** Elsflether Werft A.G.—Elsfleth 79,20 12,91 4,458/6,043 72,01 12,81 7,09 2 dks	**M General Cargo/Container Ship** Fixed-guides G.3 966 B.3 387 4 Ha (stl) (each 8,9 × 7,7) ER 6W Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel 14,25kn
5092747 GHZA 187938 Df Esd Pfd Rdr RT	**OULTON QUEEN** ex Dorade-65 **Talisman Trawlers (North Sea)** **Ltd.** Lowestoft British	**246** 76 —	**✠100A1** SS 10/71 trawler **✠LMC** EL (d) I	**1962**-2 T. Mitchison Ltd.—Gts *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 597kW (800bhp) ✠NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
5425059 Df Esd Gc Rdr RTh/v	**OULU** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**400** 73 —		**1963** Reposaaren Konepaja O/Y —Reposaari 37,37 9,02 3,198 32,52 9,00 2 dks	**M Lighthouse-tender**	Oil 2SA 5Cy. 310 × 490 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 57,0t (d.o.)
5220904 251 Df Esd RT	**OUMAR FOUTHIOU** ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries** **Senegalaises de l'Atlantique** Dakar Senegalese	**116** 26 —	BV	**1948** Ch. Nav. de Rupelmonde —Rupelmonde 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Win Fuel 21,5t (d.o.) 10,75kn
6502634 9GWT 316594 Df Esd Gc Rdr	**OUR WAY** ex Kuroshio Maru No. 81-74 **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**146** 51 —		**1964** Shimoda Dock Yard Co. Ltd. —Shimoda 31,78 6,86 2,820 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu 10kn
5267469 JGUX 84266	**OURA MARU** **K. Umeki** Japanese	**449** 285 750		**1960** Imabari Zosen—Imabari 47,91 7,62 3,506 42,98 7,60 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,4 × 3,9) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 3kW 35V d.c. Fuel 19,5t-1,5pd 10kn
6729531 JK2514 100643 Rdr RT	**OURA MARU** **Naigai Unyu K.K.** Kure Japanese	**252** 78 —		**1967** Kanawa Dock Co. Ltd.—Hma 31,58 9,02 2,998 28,50 9,00 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 445V a.c. Fuel 51,0t-9,0pd 12,5kn
6828337 JL3042 104112 Rdr	**OURA MARU No. 3** **Oura Kisen K.K.** Namikata Japanese	**995** 603 2 934		**1968** Imabari Zosen—Imabari 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 11,5kn
5315187 SXKL Df Esd Gc Rdr RTm	**OURANIA** ex Schauenburg-70 **Selestial Shipping Co. Ltd.** Greek	**4 069** 2 292 6 818	GL	**1953** Kieler Howaldtswerke A.G.—Kel 126,60 17,20 7,259 10,70 F 25,0 1 dk & S dk H 24,1 R	**M General Cargo** OSD 11P 5 Ho 15,0 14,6 18,8 16,6 16,0 G.12 686 B.11 489 5 Ha (8,9 10,8 9,3 10,0 10,0 × 6,1) 16W Der 1(40) 1(25) 16(5)	Oil 2DA 7Cy. 600 × 1100 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 4 × 160kW 220V d.c. Fuel 904,5t (d.o.) 15kn
5148338 SV2951 36724 Df Esd RT	**OURANIA-K** ex Hera-73 ex Anne Lange-62 ex Freya-61 **C. Campsaris & Co.** Famagusta Cyprus	**1 305** 705 —	GL	**1952** C. Luhring—Brake *47,19* 7,52 7,47 3,66 P 13,2 RQD 21,7 F 7,1 1 dk RW len 56	**M General Cargo** 1 Ho 31,1 ER G.906 B.875 2 Ha (8,0 18,0 × 4,8) ER 3W Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel 9kn
6411354 SV3662 Df Esd Gc Rdr RTm/v	**OURANOS** ex Lyng-73 **Argonaute Jason Maritime Co.** **Ltd.** Piraeus Greek	**765** 433 1 437	NV	**1964** Schps. v/h De Groot & v. Vliet —Slikkerveer 64,27 9,63 4,433 59,31 9,61 5,16 1 dk rf nil len 67	**M Tanker** 18 Ta ER L.1 472	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 68kW 220V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 11kn
5374066 SV3858 Df Esd RT	**OURANOS** ex Uranus I-73 ex Mario-69 ex Uranus-64 **Hadjiioannou Bros.** Piraeus Greek	**451** 325 675	BV HR	**1952** Noord Ned. Schps.—Gro 52,48 8,34 3,391 8,28 4,45 1 dk	**M General Cargo** G.945 B.870 2 Ha (10,9 12,1 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 60,0t (d.o.) 10kn
5030725 SYOZ 2720 Esd Pfd Rdr RTh	**OURANOUPOLIS** ex Auk-65 **Z. D. Kritsas** Piraeus Greek	**1 238** 438 1 433 **1 597** 858 2 225	**✠100A1** TD 9/70 with freeboard **✠LMC** EL q	**1949**-5 S. P. Austin & Son Ltd.—Sld 79,05 12,25 4,636/5,690 74,81 12,20 7,24 B 16,2 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB419t incl. Tunnel tanks 67t	**TM General Cargo** OSD/CSD 3 Ho 11,4 15,8 23,4 G.3 093 B.2 840 3 Ha (stl) (5,0 × 4,8) (9,8 9,4 × 6,1) 6W Der 1(15) 2(5) 4(3)	2 Oil 2SA each 5Cy. 340 × 570 1 194kW (1 600bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 220V d.c. Fuel 107,5t (d.o.) 12kn

5172743 5B2441 373823 Df Esd Gc Rdr RTh	**OURANOUPOLIS II** ex Hanna-73 ex Saana-73 ex Johanna-71 ex Vogelsberg-62 ex Peik-56 ex Anita-53 **Tylaki Shipping Co. Ltd.** Hasba Shipping Co. S.A. Limassol Cyprus	**2 499** 1 367 3 820	**✠100A1** TD 6/71 Str. nav. ice **✠LMC** EL t pt$1\frac{7}{8}$"WI pt$1\frac{3}{4}$"SQ	**1938**-3 A/B Lindholmens Varv.—Got 101,00 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	**M General Cargo** 2 Ho 35,7 34,9 G.6 611 B.5 997 4 Ha (each 10,9 × 6,7) 8W Der 8(5)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gear to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel A/B Skm Gen 1 × 100kW 1 × 76kW 1 × 70kW 220V d.c. Fuel 484,5t (d.o.) 11,5kn
6813423 CNBG Df Esd Pfd Rdr RT	**OURIKA** ex Langwardersand-72 **Cie. Marocaine de Navigation (COMANAV)** Casablanca Moroccan	T.Mk **812** 488 1 725 **1 594** 1 171 2 890	BV GL	**1968** Elsflether Werft A.G.—Elsfleth 79,20 12,91 4,468/6,043 72,01 12,81 7,09 2 dks	**M General Cargo/Container Ship** Fixed-guides Mchy.aft G.3 966 B.3 387 4 Ha (each 8,9 × 7,7) 6W Cr 1(20) 1(5-8) Der 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel 14,5kn
6724957 ORWG 28383 Esd Gc Rdr RT	**OURTHE** **Societe Generale de Dragage S.A.** Antwerp Belgian	**3 298** 2 058 3 048	BV	**1967** IHC Smit B.V.—Kinderdijk 94,70 16,06 7,163 88,02 16,01 8,51 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 2 462kW (3 300bhp) Motorenw. Mannheim A.G. Mhm Fuel (d.o.) 10,5kn
5267471 OROO 10/51	**OURTHE** **Union de Remorquage & de Sauvetage S.A.** Antwerp Belgian	**155** 10 —	BV	**1953** L. Smit & Zoon—Kinderdijk *27,16* 7,52 3,201 7,47 1 dk	**M Tug** Mchy.aft 1W	Oil 4SA 12Cy. 160 × 180 NE 67 Masch. Augsburg-Nurnberg Aug Fuel 30,5t (d.o.) 12kn
6407171 JK2007 92902	**OURYU MARU** **Osaka Kihansen Unso K.K.** Osaka Japanese	**266** 143 —		**1963** Koyo Dock—Mihara 40,14 6,81 2,998 36,00 6,76 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa 10,25kn
5267483 Df RT	**OUT ISLANDER** ex L.S.M. 108 **Bahama Freeport Shipping Co. Ltd.** Panama Panamanian	**620** 281 734	BV	**1944** Brown S.B. Co.—Houston 62,18 10,37 2,528 57,56 10,34 5,26 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo Bow doors	2 Oil each 10Cy. 215 × 254 2 148kW (2 880bhp) Fairbanks, Morse & Co. Cgo Fuel 127,0t (d.o.) 10kn
5267495 CSDM	**OUTAO** ex Mareante-43 ex Algarve 6'-42 **'Secil' Cia. Geral de Cal e Cimento** Setubal Portuguese	**218** 96 —		**1905** J. Ducker & Co. Ltd.—Abn 41,15 6,66 4,395 6,61 R	**S General Cargo** Ref In.709 1W	T 3Cy. 305 508 & 762 × 610 W. V. V. Lidgerwood Coatbridge Fuel 30,5t (c) 9kn
5407667 316354 Df Gc Rdr RT	**OUTARDE** ex Michael K. Tewksbury-63 ex John C. Williams-56 ex Edward N. Saunders, Jr. ex Abraham Stearn **Atlantic Shipping Co. Ltd.** Gibraltar British	**7 438** 5 112 10 313	AB	**1906** Superior S.B. Co.—Superior *162,34* 16,79 6,516 162,41 16,77 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER 32 Ha (each 2,4 × 10,9) ER	T 3Cy. 597 965 & 1600 × 1067 1 313kW (1 760ihp) Detroit S.B. Co. Det Fuel (o.f.)
5057486 0052 RTm	**OUTLAW** ex Antonio Matutes-74 ex Cala Millo **Overseas Tramps Co. Ltd.** Valletta Maltese	**171** 141 183		**1946** Ast. Nav. Mallorq.—Palma 29,90 8,03 7,98 1 dk	**Wood Aux M General Cargo**	Oil 90kW (120bhp) 6kn
5267500 OFYJ 1215 Df Esd Gc Rdr RT	**OUTOKUMPU** **Outokumpu O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finnish	**3 781** 1 798 5 375	NV	**1958** Valmet O/Y—Abo 110,19 15,75 6,401 102,11 15,70 7,73 P 30,5 F 14,1 1 dk rf 51	**M Ore Carrier** Ice strengthened 2 Ho ER G.3 978 4 Ha (each 12,8 × 7,8) ER 8W Der 4(5)	Oil 2SA 7Cy. 500 × 1100 1 977kW (2 650bhp) Burmeister & Wain Cpn Gen 2 × 280kW 380V 50Hz a.c. Fuel 434,0t (hvf)-11,0pd 13kn
5220849 ZTEC 351094 Df Esd Rdr RT	**OVAMBO** ex Marc Laurent V.-68 **Thesen's S.S. Co. Ltd.** Durban S. African	**954** 456 1 497	**100A1** SS 2/72 DTm fish oil or oil FP above 65.5°C. FP & No. 4 DB tank, oilFP above 65.5°C. **LMC** EL M $1\frac{9}{16}$"U1	**1957** Schps. L. Smit & Zoon—Kinderdijk 82,12 11,92 4,636 74,00 11,80 6,61 RFD 10,7 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB276t	**M General Cargo** Ref Mchy.aft In.211 2 Ha (each 15,0 × 5,3) Der 1(15) 1(7) 2(5) 4(3)	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Ams Gen 2 × 70kW 220V d.c. 14,5kn
7014438 UTUI M-28145 Df Esd Gc Pfd Rdr RT	**OVANES TUMANYAN** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 15 099	RS	**1970** Brodogradiliste "III Maj"—Rka 159,42 21,29 10,002 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5285095 Df RT	**OVEDJE** ex Prins Bernhard-67 **Ibru Sea Foods Ltd.** Lagos Nigerian	**388** 203 488		**1937** Scheeps. v.d. Werf—Deest *42,56* 7,95 2,953 ... ... 1 dk R	**M General Cargo** Ref Mchy.aft 2 Ha (each 3,9 × 2,9) Der 2(2)	Oil 2SA 9Cy. 320 × 450 403kW (540bhp) NE 51 Klockner-Humboldt-Deutz Kln Fuel 21,0t 10kn
7115878 EWSJ M-30518 Df Esd Rdr RT	**OVEN** **U.S.S.R.** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn

BROKEN UP

6907286 DKCE Df Esd Gc Rdr RTh	**OVERBECK** **Lubeck Linie A.G.** Lubeck Fed. Rep. of Germany	T.Mk **999** 573 1 800	GL	**1969** Orenstein-Koppel & Lbcr. Masch.—Lbc 77,12 5,068 70,03 14,08 11,71 F 4,6 5 dks rf 102	**M Spec Cargo** Vehicles RoRo 1 Ho 41,9 ER G.6 755 B.5 714 2 Ha (stl) (12,5 19,2 × 8,0) ER 4W Cr 1(5) Der 2(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 3 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.) 13,25kn
7025487 WEHV 529795 Df Esd Gc Pfd Rdr RT	**OVERSEAS ALASKA** **Intercontinental Bulktank Corporation** New York United States	**34 440** 28 288 63 000	AB	**1970** Bethlehem Steel Corp.—Sp.Pt 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.81 633 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 852,5t (o.f.)-101,5pd 16kn
5265227 KFGK 266619 Df Esd Gc Rdr RTm	**OVERSEAS ALEUTIAN** ex Overseas Anna-70 ex Ocean Anna-68 ex Orion Star-64 **Ocean Transportation Company Inc.** New York United States	**21 530** 16 150 40 477	AB ✠Classed LR until 8/54	**1971** (Fwd & cargo sections) Bethlehem Steel Corp.—Sp.Pt **1953**-11 (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 206,00 27,49 11,434 196,91 27,44 14,89 P 16,5 RQD 22,3 B 11,9 F 16,5 1 dk RW rf 203	**S Tanker** 15 Ta ER Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 2 408,0t (o.f.) 17kn
6810005 WOVL 514928 Df Esd Gc Rdr RTv	**OVERSEAS ALICE** **Intercontinental Bulktank Corp.** New York United States	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp.—Sp.Pt 201,23 27,46 11,173 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 422 HeCls. B Der 4(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 845,0t (o.f.)-56,0pd
5267574 GHSL 302993 Df Esd Gc Rdr RTv	**OVERSEAS AMBASSADOR** **London & Overseas Tankers Ltd.** London & Overseas Freighters Ltd. London British	**22 272** 13 204 37 516	✠**100A1** TD 4/72 oil tanker ✠**LMC** EL qt 2⅞"SQ	**1962**-6 Uddevallavarvet A/B—Udv 212,86 26,90 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51 15BH WB609t	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv 3 AuxB 1,04MPa (150lb/in^2) 2 e(ex.g) 1,18MPa (170lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,25kn
5362104 KLFE 281177 Df Esd Gc Pfd Rdr RTm	**OVERSEAS ANCHORAGE** ex Overseas Rebecca-72 ex Rebecca-68 ex Titan-64 **Globe Seaways Inc.** New York United States	**29 278** 18 432 48 183	AB	**1960** New York S.B. Corp.—Camden 224,19 31,17 12,142 214,43 31,09 15,32 P 45,5 B 15,3 F 29,6 1 dk rf 152	**S Tanker** 2P 33 Ta ER L.617 022 Der 4(5) 2(2)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Corp. Lyn Gen 2 × 500kW 110/440V 60Hz a.c. Fuel 6 633,5t (o.f.)
7034311 KLEZ 530877 Df Esd Gc Pfd Rdr RTv	**OVERSEAS ARCTIC** **Overseas Bulktank Corp.** New York United States	**34 440** 28 288 63 000	AB	**1971** Bethlehem Steel Corp.—Sp.Pt 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.81 633 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 852,5t (o.f.)-101,5pd 16kn
5132353 KVSO 297748 Df Esd Gc Rdr RTm	**OVERSEAS BULKER** ex Overseas Explorer-71 ex Globe Explorer-68 (Fwd section) ex Caribbean Star-60 (Fwd section) ex Ocean Nora-57 (Fwd section) ex Seatiger-57 (Fwd section) ex Kettleman Hills-51 (Aft section) ex Appomattox-65 (Aft section) ex Amoco Carolinas-63 (Aft section) ex Pan-Carolinas-56 (Aft section) ex Appomattox-48 **Sea Liberties Inc.** Maritime Overseas Corp. New York United States	**13 810** 9 414 —	AB	**1960** (Cargo section) Verolme United Shpyds—Botlek **1944** (Fwd section) Marinship Corp.—Sausalito **1943** (Aft section) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,92 10,376 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil joined & len 65 conv Tanker 60	**T-E Bulk Carrier** 6P 6 Ho 18,5 17,9 17,9 17,9 17,9 17,9 ER 6 Ha (stl) (each 14,8 × 11,4) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 2 164,0t (o.f.)
5267598 GHXN 304374 Df Esd Gc Rdr RTv	**OVERSEAS DISCOVERER** **London & Overseas Tankers Ltd.** London & Overseas Freighters Ltd. London British	**22 222** 13 159 33 163	✠**100A1** SS 5/72 oil tanker ✠**LMC** EL qt 2⅞"SQ	**1962**-11 Uddevallavarvet A/B—Udv 212,86 26,90 11,227 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51 15BH WB609t	**TM Tanker** 1 Ho 30 Ta ER L.45 873 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv 3 AuxB 1,04MPa (150lb/in^2) 2 e(ex.g) 1,18MPa (170lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 217,0t (hvf)-51,0pd 16,5kn
5265215 KFGL 268078 Df Esd Gc Rdr	**OVERSEAS EVELYN** ex Gamma Reserve-73 ex Western Planet-73 ex Orion Planet-64 **Sea Tankers Inc.** New York United States	**18 717** 11 567 29 909	AB	**1954** Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 196,55 25,73 10,551 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 312 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 2 227,0t (o.f.)-77,0pd 16,5kn
7043611 BKFI 3424 Df Esd Gc Rdr RT	**OVERSEAS FRUIT** **Chiaokuo Navigation Co. Ltd.** Keelung Taiwan	**6 507** 3 470 6 564	CR (Taiwan) GL	Lch.**1970** Cmpl.**1971** Hayashikane Zosen—Nag 134,02 18,57 7,519 122,99 18,52 11,00 4 dks RW	**M General Cargo** Ref 3 Ho 28,8 23,0 27,8 In.9 240 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Tok Gen 3 × 440kW 445V a.c. Fuel 1 316,0t (hvf) 18,5kn

5230234 WGNJ 284049 Df Esd Gc Pfd Rdr RTh	**OVERSEAS JOYCE** ex Mayflower-66 **Overseas Oil Carriers Inc.** New York United States	**28 254** 19 264 47 636	AB	**1961** Bethlehem Stl Co.—Sp.Pt 224,44 31,22 12,107 214,89 31,09 15,27 P 42,7 B 9,5 F 29,6 1 dk rf 152	**S Tanker** 33 Ta ER L.62 807 Der 2(5)	6P HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 369,0t (o.f.)-81,5pd	Qcy 16,75kn
7329998 WWND 553137 Df Esd Gc Pfd Rdr RT	**OVERSEAS JUNEAU** **Manufacturers Hanover Trust** **Company as Trustee for** **Tanker Charter Corporation** New York United States	**58 000** 49 800 122 409	AB	**1973** Bethlehem Stl Co.—Sp.Pt 269,15 15,774 259,09 42,07 20,73 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW Fuel 6 466,0t (o.f.)	Lyn 16kn
5265198 WLEB 287156 Df Esd Gc Pfd Rdr RT	**OVERSEAS NATALIE** ex Western Hunter ex Orion Hunter-64 **Ocean Tankships Corp.** New York United States	**41 032** 31 019 68 286	AB	**1961** Bethlehem Stl Co.—Qcy 262,14 31,86 14,050 249,94 31,70 18,29 F 30,8 1 dk RW rf nil	**S Tanker** 42 Ta ER L.88 846 Der 2(10) 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) Bethlehem Stl. Co. Gen 2 × 750kW Fuel 8 514,5t (o.f.)-112,0pd	Qcy 17kn
6908058 Df Esd Gc Pfd Rdr RT	**OVERSEAS NAVIGATOR** ex Hiko Maru-73 **Overseas Nav. Co. Ltd.** Singapore Singapore	**11 705** 6 261 18 873	NK	**1969** Mitsui Zosen—Tmn 155,05(BB) 22,84 9,284 146,01 22,80 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 767 B.21 713 4 Ha (stl) (16,6 18,9 18,9 18,9 × 10,9) ER Der 4(15)		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 280kW 450V a.c. Fuel 1 337,0t	B&W Tmn 15,5kn
5265174 KFGR 268288 Df Esd Gc Rdr RT	**OVERSEAS ROSE** ex Alpha Reserve-73 ex Western Clipper-73 ex Flying Foam-64 ex Orion Clipper-64 **Sea Tankers Inc.** New York United States	**18 711** 11 563 29 936	AB BROKEN UP	**1954** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 196,55 25,73 10,551 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 312	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 400kW Fuel 2 227,0t (o.f.)-77,0pd	Qcy 16,5kn
5305663 WBCC 289436 Df Esd Gc Rdr RTm	**OVERSEAS TRAVELER** ex Globe Traveler-68 ex St. Christopher-64 ex Thorunn-61 ex Honningsvaag-47 **Ocean Cippers Inc.** New York United States	**15 148** 11 227 25 246	AB	**1962** (Fwd & cargo sections) Ste. des Chantiers Reunis Loire- Normandie—Grand Quevilly **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 172,37 23,98 10,154 166,12 23,93 14,25 P 29,9 1 dk, 2nd dk fwd & aft rf nil conv Tanker 62	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,6 × 11,4) ER		S Turb 5 401kW (7 240shp) driving 1 gen of 4 925kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 731,5t (o.f.)	Lyn
5260631 WHLC 280004 Df Esd Gc Rdr RT	**OVERSEAS ULLA** ex Ocean Ulla-68 **Ocean Transportation Co. Inc.** New York United States	**22 606** 13 877 36 256	AB	**1960** New York S.B. Co.—Camden 206,05 28,43 11,097 196,30 28,35 14,03 P 41,5 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.47 732	HeCls. BC	2 S Turb dr geared to sc. shaft 15 386kW (20 625shp) General Electric Co. Gen 2 × 500kW Fuel 5 496,0t (o.f.)-112,0pd	Lyn 17,75kn
6814180 WOVS 517186 Df Esd Gc Rdr RTv	**OVERSEAS VALDEZ** ex Overseas Audrey-71 **Overseas Bulktank Corp.** New York United States	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 422 Der 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 845,0t (o.f.)-56,0pd	Lyn 16,25kn
6823492 KAAZ 518125 Df Esd Gc Pfd Rdr RTv	**OVERSEAS VIVIAN** **Ocean Tankships Corp.** Wilmington, United States Del	**20 879** 16 471 38 421	AB	**1969** Bethlehem Steel Corp.—Sp.Pt 201,23 27,46 11,167 192,03 27,44 14,86 P 30,5 B 25,3 F 24,4 1 dk rf 203	**S Tanker** 15 Ta ER L.53 422 Cr 4(2) Der 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 845,0t (o.f.)-56,0pd	Lyn 16,5kn
5267689 EATR Esd	**OVIEDO** ex Masso Nueve-49 ex Nueve-35 **Pesquera del Nalon S.A.** San Esteban Spanish de Pravia	**138** 78 —		**1931** Hijos de J. Barreras S.A.—Vgo *27,01* 5,85 ... ... R	**S Fishing** Side-fishing		T 3Cy. 244 395 & 660 × 410 Hijos de J. Barreras S.A.	Vgo
5170020 LLKP Df Esd Rdr RTh	**OVOLL** ex Heimvik-73 ex Janne Lindinger-67 **Einar Oldervoll Partrederi** Alesund Norwegian	**296** 171 472	BV	**1962** Nordsovaerftet—Ringkobing 45,37 7,62 2,998 40,19 7,61 3,20 P 11,9 F 7,4 1 dk	**M General Cargo** 2 Ho 11,2 10,3 ER G.637 B.580 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)		Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 71 Alpha-Diesel A/S Controllable pitch propeller Fuel 17,0t (d.o.)	Fkn 12kn
7377737 Gc Rdr RT	**OVU** **Atlantic Fishing Co. Ltd.** Lagos Nigerian	**190** 66 187		**1974** Kanmon Zosen—Smk 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	Moriyama
7204198 Esd RT	**OVWOR** **Ibru Sea Foods Ltd.** Lagos Nigerian	**80** 29 48	✠100A1 fishing vessel ✠LMC EL (a) $\frac{7}{16}$"	**1971**-9 R. Dunston Ltd.—Thorne 20,91 6,20 17,68 6,10 2,90 rf 330 BK 127 3BH	**M Fishing** Side-fishing		Oil 4SA 8Cy. 175 × 220 190kW (255bhp) Kirloskar Oil Engines Ltd. Gen 1 × 6kW 24V d.c.	Poona
6920824 JEGT 105527 Df Esd Gc Pfd Rdr RT	**OWARI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**58 801** 18 893 106 458	NK	**1969** Mitsui Zosen—Chiba 259,01 41,97 14,174 249,00 41,92 19,72 F 19,2 1 dk	**M Ore Carrier** 4 Ho ER G.60 987 8 Ha (stl) (each 15,6 × 11,9) ER		Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Gen 1 × 700kW 1 × 560kW 450V a.c. Fuel 5 326,0t-75,5pd	B&W Tmn 15kn

6603385 JL2432 97569 Rdr RT	**OWASHI MARU** **Yamamoto Kisen K.K.** Matsuyama Japanese	**972** 569 2 002		**1965** Imabari Zosen—Imabari 71,10 10,44 5,106 65,00 10,42 5,44 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 110V d.c. 11kn
7002461 DGOD Df Esd Gc Rdr RT	**OWEN KERSTEN** ex Destel-73 **Partenreederei m.s. 'Destel'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Fed. Rep. of Germany	T.Mk **500** 339 1 256	 GL	**1969** J. J. Sietas Schiffsw.—Ham 73,82 3,963 68,36 10,80 6,05 2 dks	**M Tanker** 1 Ho ER G.2 432 B.2 152 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5010579 EIWX 400641 Df Esd Rdr RTm/v	**OWENBAWN** ex Lady Sanchia-68 ex Alfonso-66 **Greenore Ferry Service Ltd.** Dublin Irish Republic	T.Mk **841** 530 1 500 **1 392** 899 1 546	 BV	**1950** S.A.B.A.R.N.—Bruges 75,29 11,18 4,623/4,696 11,13 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil conv General Cargo 69	**M Container Ship** Fixed-guides 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 66 Atlas-Mak Masch. Kel Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.) 12,5kn
5351181 TRAD Df Esd Gc Rdr RT	**OWENDO** ex Talassa-74 **Societe Maritime Gabonaise (SOMARGA)** Libreville Gabon	T.Mk **5 042** 2 724 8 187 **7 114** 3 984 9 381	 BV	**1957** Soc. des For. de la Mediterranee—La Seyne 140,49 18,67 7,379/7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** Ref G.12 995 B.12 655 In.285 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 6(7,75) 10(4,75) 1(4)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Soc. des For. de la Mediterranee Hav Fuel 924,5t 15kn
7220001 Esd RT	**OWHRODE** **Ibru Sea Foods Ltd.** Nigerian	**80** 29 —	✠CLASS WITHDRAWN at Owners' request 22/11/74	**1972**-4 R. Dunston Ltd.—Thorne 20,91 6,20 17,68 6,10 2,90 rf 330 BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 175 × 220 reverse reduction geared 168kW (225bhp) Kirloskar Oil Engines Ltd. Poona Gen 2 × 6kW 24V d.c.
5267718 WE2332 264047	**OWL'S HEAD** **City of New York (Dept. of Public Works)** New York United States	**1 643** 951 2 113		**1952** John H. Mathis Co.—Camden 86,26 13,75 4,312 80,78 13,72 5,19 F 14,1 2 dks rf 76	**TM Sludge-carrier** Self-unloader Mchy.aft	2 Oil 2SA each 7Cy. 355 × 435 1 104kW (1 480bhp) Fairbanks, Morse & Co. Beloit Fuel 67,0t 10,5kn
7041065 GYZH 341702 Df Esd Gc Pfd Rdr RTm/h/v	**OXFORDSHIRE** **Bibby Freighters Ltd.** Bibby Bros. & Co. Liverpool British	**19 061** 11 502 32 280	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC **UMS** EL Ht 2 7/16"U3	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sld 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5267744 7LTJ 91078 Df Esd Gc Rdr	**OYAFUNE MARU No. 1** **K. Shirado** Nakaminato Japanese	**240** — —		**1962** Uchida Zosen—Ise 7,27 2,896 37,50 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7395882 JDCG 115116 Df Esd Gc Pfd Rdr RT	**OYAMA MARU** **Toyama Prefecture** Toyama Japanese	**456** 201 403		**1974** Miho Zosensho—Shimizu 49,94 8,31 3,683 43,52 8,28 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7238204 JG3204 114016 Rdr RT	**OYAMA MARU** **Shibaura Tsusen K.K.** Tokyo Japanese	**290** 107 —		**1972** Ishikawajima Ship & Chemical Co. —Tok 32,82 9,53 3,302 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6911603 JDAM 101218 Df Esd Gc Rdr RT	**OYAMA MARU No. 68** **K. Kaneuchi** Esashi Japanese	**125** 45 —		**1968** Narazaki Zosen—Muroran 34,14 7,12 2,388 29,98 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7238852 6MLQ Df Gc Pfd RTv	**OYANG No. 70** **Oyang Fisheries Co. Ltd.** Busan S. Korean	**1 599** 653 1 829		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 81,62 12,63 5,106 72,01 12,60 5,59 3 dks	**M Fishing** Side-Trawler 2 Ho 14,3 14,9 ER 2 Ha (stl) (2,7 × 2,7) (1,9 × 1,9) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 390kW 445V 60Hz a.c. Fuel 813,0t (d.o.)
5355606 JQZV 67445	**OYASHIMA MARU No. 2** ex Tensya Maru No. 17-65 ex Tsuru Maru-61 **M. Nishie** Numakuma Japanese	**331** 201 530		**1914** Maizuru Zosensho—Maizuru 46,74 6,74 3,633 44,61 6,68 3,87 B 11,9 1 dk RW len 56 conv Tug —	**M General Cargo** 1 Ho 23,1 ER G.518 B.490 1 Ha (14,0 × 3,9) ER	Oil 2SA 6Cy. 290 × 400 283kW (380bhp) NE 59 Nippon Hatsudoki Kob
5186562 JBXT 62870	**OYASHIMA MARU No. 5** ex Kibo Maru No. 38-66 ex Sanyo Maru No. 5-56 **Oyashima Kaiun K.K.** Japanese	**934** 470 1 260		**1940** Fujinagata Zosensho—Osa *62,79* 9,50 4,319 62,41 9,45 5,01 1 dk len 56	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 619kW (830bhp) NE 63 Daihatsu Kogyo Osa 10kn
7322615 Rdr RT	**OYASHIO** **Aki Kogyo K.K.** Osaka Japanese	**483** 222 —		**1973** Sunami Zosensho—Mihara 16,03 34,96 16,01 3,41 1 dk	**TM Tug** Salvage Mchy.aft	2 Oil 2SA each 6Cy. 250 × 410 Otsuka Tekko Usuki

5267770 7LND 88275 Rdr	**OYASHIO** **Setonaikai Kisen K.K.** Hiroshima Japanese	**284** 150 49		**1961** Hashihama Zosen—Imabari 40,75 7,04 2,998 36,99 6,99 3,20 1 dk	**M Ferry**	315P	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki Kob Gen 2 × 25kW 225V a.c. Fuel 9,0t-3,0pd 13kn
6920836 JDZT 105513 Df Esd Gc Pfd Rdr RT	**OYASHIO MARU** **Shadan-hojin Hokyo Keison** **Shigen Chosa Kenkyu Kai** Tokyo Japanese	**217** 75 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 41,31 7,12 2,693 35,49 7,09 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5366459 LCIN	**OYFINN** ex Toya-73 ex Sollund 2-63 ex Eik II-35 ex Sibaldi ex Elk II **Knut Krogsaeter Partrederi** Molde Norwegian	**285** 151 325		**1923** Holens Verks A/S—Larvik 42,27 6,58 3,798 38,28 6,56 4,12 1 dk R BK 170 len 63	**M General Cargo** 1 Ho ER G.368 1 Ha (13,7 × 3,5) ER 2W Der 2(2)		Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made60 fitted70 Alpha-Diesel A/S Fkn Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 12,0t (d.o.) 8kn
7332438 LMRF Df Esd Rdr RT	**OYFISK** **Dagnar Silden Partrederi** Maloy Norwegian	**165** 70 —		**1973** Sigbjorn Iversen M/V—Flekkefjord 29,88 7,09 27,44 7,04 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
5267782 LFHV RT	**OYGAR** ex Ingolfur **Oygarden & Sotra Rutelag L/L** Bergen Norwegian	**178** 90 —	(NV)	**1908** Mjellem & Karlsen—Bgn *30,76* 5,85 5,82 3,10 1 dk R BK 140	**M Ferry** 1W Der 1	272P	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 51 A/S Bergens M/V Bgn Fuel (d.o.) 11kn
5275038 LLKU Df	**OYHOLM** ex Gobi-70 ex Perny-66 ex Narvik-61 **Gunnar Andersen** Bergen Norwegian	**228** 122 371	NV	**1945** Karlstad M/V—Karlstad 36,38 7,35 3,226 32,92 7,32 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (13,1 × 4,1) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 52 Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 220V d.c. Fuel 14,0t (d.o.) 10kn
5267794 LLRZ	**OYLAND** **Svein A. Hansen Partrederi** Stokmarknes Norwegian	**179** 120 —	NV	**1941** W. Adams & W. Stockman—Bxm *34,57* 6,89 32,16 6,86 3,48 1 dk	**Wood M General Cargo** 2 Ho ER 2 Ha (3,4 × 2,5) (5,7 × 3,5) ER		Oil 2SA 4Cy. 330 × 380 179kW (240bhp) NE 53 semi-diesel Hjelset Motfbr. Alesund Fuel (d.o.)
6601791 JFLJ 100016 Df Esd Gc Pfd Rdr RT	**OYO MARU** **Taiyo Shosen K.K.** Tokyo Japanese	**46 091** 27 028 76 123	NK	**1966** Sasebo Hvy. Ind.—Sbo 247,51 36,56 12,472 237,01 36,50 18,75 F 20,2 1 dk	**M Tanker** 13 Ta ER L.98 126		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 608kW a.c. Fuel 3 693,5t-71,0pd 15,75kn
7373729 Esd Gc Rdr RT	**OYO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**7 000** — 10 668	NK (Class cont.)	**1974** Kochi Jukogyo—Kochi 20,05 7,290 130,00 20,02 10,01 1 dk	**M Bulk Carrier** Cement Mchy.aft		Oil 4SA 14Cy. 400 × 500 5 968kW (8 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
6803143 JDYY 101057 Df Gc Rdr RT	**OYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**195** 83 —		**1967** Nagasaki Zosen—Nag 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6708006	**OYSTER ROCK** ex Hessagutt-67 **Government of India** Indian	**117** 51 —		**1961** Aukra Bruk A/S—Aukra 23,93 6,20 3,220 21,01 1 dk	**M Fishing** Stern Trawler 1 Ha (3,4 × 1,4)		Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co. Peoria
6601040 GTJA 308538 Esd	**OYSTER SAND** **British Transport Docks Board** Hull British	**609** 225 —	✠Classed LR until 8/68	**1966**-4 Drypool Eng. & D.D. Co. Ltd.—Hul 45,65 10,80 3,658 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper Dredger** Grab Mchy.aft		Vee Oil 2SA 12Cy. 220 × 380 with flexible coupling & sr reverse gears 821kW (1 100bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul 10kn
5360754 LHAR Df Esd Rdr	**OYSTJERNEN** ex Thuro-72 **Harry J. Teigland** Sandnessjoen Norwegian	**149** 78 240	BV	**1955** A/S Svendborg Skibsv.—Svb 33,51 6,51 2,947 30,48 6,48 3,05 1 dk RW BK 119	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (12,8 × 4,1) ER 2W Der 2(2)		Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fkn Fuel 9,0t (d.o.) 9kn
6818849 LAPO Df Esd Pfd Rdr RTm	**OYTRADER** ex Frendo-74 **S/A Oyodden Shipping A/S & Co.** Sandefjord Norwegian	T.Mk **199** 124 579	NV C.T.L.	**1968** Scheepswerf Bijlholt N.V.—Foxhol 44,51 8,67 3,429 39,91 8,55 5,69 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho 24,9 1 TwD 24,9 ER G.1 239 B.1 076 1 Ha (20,3 × 5,4) ER 2W Cr 2(3)		Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 1 × 9,5kW 220V 50Hz a.c. Fuel 27,5t (d.o.)-2,5pd 11kn
5267835 UQHP M-26515 Df Esd Gc RT	**OZERNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia im. Komuny Paryskiej—Gdy 75,62 11,56 4,738 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.1 656 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5) 1(0,5)	HeCls. BC	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Fuel 94,0t (d.o.)-6,0pd 12,5kn

7125330	**OZERPAKH**		**696**		**1955**	Elbewerft—Boizenburg		**TD-E Spec Cargo**		2 Oil 4SA each 6Cy. 240 × 360 total	
UFMM			342		57,26	9,00	2,350	Fish-carrier Ref		448kW (600bhp) driving 2 gen. each	
M-22730	**U.S.S.R.**		180		53,37		4,09	Mchy.aft		200kW connected to elec. motors	
Df Esd	Makhachkala	U.S.S.R.						2 Ho		Schwermasch. Karl Liebknecht	Mgd
								In.602			8,25kn
								2 Ha (each 1,9 × 1,5)			
								Cr 2(1)			

6707636	**OZERSK**		**1 920**		**1966**	Volkswerft Stralsund—Stralsund		**M Factory Fishing**		2 Oil 4SA each 8Cy. 320 × 480 geared to	
UYZM			603		79,81	13,24	5,201	Fish-factory Stern Trawler Ref		sc. shaft	
M-27696	**U.S.S.R.**		850	RS	71,00	13,16	7,01	Ice strengthened		1 731kW (2 320bhp)	
Df Esd	Odessa	U.S.S.R.			2 dks			5 Ho		Schwermasch. Karl Liebknecht	Mgd
Gc Rdr								G.110 In.950		Gen 4 × 256kW 380V a.c.	
RT								5 Ha (2,4 × 3,5) (1,3 1,3 × 1,6) (0,9		Controllable pitch propeller	
								0,9 × 0,9)			12,5kn
								2W Der 2(1,5)			

5267847	**OZERSK**		**1 333**		**1962**	Stocznia im. Komuny Paryskiej—Gdy		**M Tanker**		Oil 2SA 5Cy. 480 × 700	
UPQX			468		75,62	11,56	4,738			1 119kW (1 500bhp)	Sulzer
M-26529	**U.S.S.R.**		1 366	RS	70,13	11,51	4,96	1 Ho 8 Ta ER		Soc. Espanola de Const. Nav.	Bbo
Df Esd		U.S.S.R.			1 dk			G.83 L.1 656	HeCls. BC	Fuel 94,0t (d.o.)-6,0pd	12,5kn
Gc RT								1 Ha (3,2 × 2,4) ER			
								2W Der 1(1,5) 1(0,5)			

6814544	**OZURU MARU**		**196**		**1967**	Kishimoto Zosen—Kinoe		**M General Cargo**		Oil 4SA 6Cy. 220 × 280	
101478			102		37,98	7,01	2,998	Mchy.aft		373kW (500bhp)	
JL2761	**Kubo Kaiun Y.K.**		399		35,01	6,99	3,31			Daihatsu Kogyo	Osa
	Takamatsu	Japanese			1 dk					Fuel 15,0t	10kn

6514302	**OZURU MARU No. 8**		**254**		**1964**	Kanazashi Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 280 × 440	
8KPC			130		43,21	7,55	2,899	Side-fishing		522kW (700bhp)	
95879	**Nagasaki-Ken Gyogyo Kosha**		183		37,98	7,50	3,38	3 Ho 5,7 6,9 10,1 ER		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nagasaki	Japanese			1 dk					Fuel (d.o.)	
Gc Pfd								3 Ha (1,0 × 0,9) (1,2 1,3 × 1,3) ER			
Rdr RTm								Der 4(1)			

7217327	**OZURU MARU No. 28**		**343**		**1971**	Miho Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 280 × 440	
JLVQ			179		53,32	8,54	3,372	Side-fishing Ref		970kW (1 300bhp)	
110595	**Nagasaki-Ken Gyogyo Kosha**		406		47,00	8,51	3,74	Mchy.aft		Niigata Eng. Co. Ltd.	Tok
Df Esd	Nagasaki	Japanese			1 dk						
Gc Pfd											
Rdr											

7032533	**OZYORNYE KLYUCHI**		**2 690**		**1968**	Chernomorskiy Shpyd.—Nic		**M Factory Fishing**		Oil 2SA 8Cy. 430 × 610	
ESCE			926		84,71	14,03	5,700	Fish-factory Stern Trawler Ref		1 492kW (2 000bhp)	
M-29915	**U.S.S.R.**		1 496	RS	78,06	13,97	10,04	Ice strengthened		Skoda	Prague
Df Esd	Nakhodka	U.S.S.R.			2 dks			4 Ho		Gen 4 × 200kW 220V a.c.	
Gc Rdr								G.244 In.1 878		Controllable pitch propeller	
RT								4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8			13kn
								× 1,8)			
								4W Der 2(5) 2(3)			

5153307	**P M I ALUMNI**		**560**		**1948**	Uraga Dock—Yokosuka		**M General Cargo**		Oil 4SA 6Cy. 350 × 520	
DVFE	ex Hokuyo Maru-68		354		59,31	8,41	3,810			410kW (550bhp)	
212692	**Admiral Shipping Inc.**		812		55,61	8,39	4,32	1 Ho 33,4 ER		Nippon Soda	Tok
RT	Manila	Philippine			P 15,9 F 6,1 1 dk			G.1 204 B.1 146		Gen 2 × 44kW 230V a.c.	
					RW		len —	2 Ha (each 12,8 × 4,8) ER		Fuel 29,0t (d.o.)	10kn
								4W Der 4(3)			

5152834	**P M I CADETS**		**502**		**1948**	Mitsubishi Jukogyo—Yka		**M General Cargo**		Oil 4SA 6Cy. 350 × 520	
DUUC	ex Hokko Maru-68		318		52,99	8,41	3,963			410kW (550bhp)	
212264	ex Shinsei Maru No. 16-56		804		49,99	8,39	4,09	1 Ho ER		Ikegai Tekkosho	Kawasaki
	ex Chihayasan Maru-50				P 13,5 RQD 13,8 B 4,0 F 4,9 1 dk			G.10 913 B.9 933		Gen 1 × 60kW 1 × 20kW 230V d.c.	
	Liberation Steamship Co. Inc.				RW			2 Ha (24,0 8,9 × 4,8) ER		Fuel 49,0t (d.o.)	10kn
	Manila	Philippine						4W Der 4(3)			

5333505	**P M I NAVIGATOR**		**169**		**1912**	Gebr. Verstokt—Martenshoek		**M Training Ship**		Oil 4SA 3Cy. 220 × 280	
DUHC	ex Soli Deo Gloria-67		98		31,86	6,86	1,855			93kW (125bhp) E made33 fitted50	
	ex Maraat V-54 ex Tromp-47		259		26,01	6,49	3,38	1 Ho ER		Humboldt-Deutzmot.	Koln-Deutz
Df	ex Lammegiena II				1 dk					Fuel (d.o.)	
	Liberation Steamship Co. Inc.				R rf 127		conv sailing vessel 58	2 Ha (7,6 × 2,4) (1,9 × 1,6) ER			
	Manila	Philippine					conv General Cargo 67	1W Der 1(1,5)			

5127877	**P. ABOITIZ**		**742**		**1944**	Wheeler S.B. Corp.—Whitestone, N.Y.		**TM General Cargo**		2 Oil 2SA each 6Cy. 220 × 265	
DZGP	ex General Lukban		372		66,15	9,76		Mchy.aft			
202938	ex General del Pilar ex FS-253		624			9,71				General Motors Corp.	Det
Df	**Cebu-Bohol Ferry Co. Inc.**				2 dks						
	Manila	Philippine					len —				

6703202	**P. C. S. VAN HATTEM**		**5 664**		**1966**	IHC Smit B.V.—Kinderdijk		**TM Hopper Dredger**		2 Vee Oil 2SA each 20Cy. 300 × 550	
PGRR			2 934		110,06	18,83	7,595	Suction		5 073kW (6 800bhp)	
13982	**Hollandsche Aanneming**		7 453	BV	101,00	18,80	10,60	Mchy.aft		N.V. Smit & Bolnes	Zierikzee
Df Esd	**Maatschappij N.V.**				1 dk			G.4 400			11,5kn
Gc Rdr	The Hague	Netherland									
RT											

5267897	**P. COSTAS MARAVILLA**		**188**		**1945**	Ast. del Noroeste—El F		**M Fishing**		Oil 4SA 8Cy. 280 × 450	
EHXQ			71		*27,10*	6,25		Side-Trawler			
	Manuel Gestoso Costas		—		...	...	...			Klockner-Humboldt-Deutz	Kln
	Vigo	Spanish									

7046144	**P. E. FOOTE**		**186**		**1970**	Burton Shipyard Inc.—Pt. Arthur		**TM Supply Ship**		2 Oil 2SA each 12Cy. 230 × 254 reverse	
WZQ6411			127		53,65	11,64	3,639	Mchy.aft		reduction geared	
	U.S. Trust Co. of New York		—	AB	50,70	11,59	4,27			2 238kW (3 000bhp)	
528726	Arthur Levy Boat Service Inc.				F 14,7 1 dk					General Motors Corp.	La Grange
Df Esd	Morgan City, La	United States								Gen 2 × 75kW 220V 60Hz a.c.	
Gc Pfd										Fuel 132,0t	13kn
Rdr RTm											

5051585 OUWW Df Esd Rdr RTh	**P. HUNDEBOLL** ex Brestir-74 **Helweg Hundeboll** Hirtshals Danish	**201** 69 —	NV	**1957** Hatlos M/V—Ulsteinvik 35,87 6,99 32,62 6,91 3,54 1 dk BK 119	**M Fishing** Side-Trawler 2 Ho 3,3 10,3 ER 3 Ha (0,7 × 0,7) (1,9 1,9 × 1,6) ER Cr 1 Der 2	Oil 4SA 3Cy. 300 × 410 261kW (350bhp) A/S Volund Cpn Gen 1 × 38kW 1 × 8kW 220V Controllable pitch propeller Fuel (d.o.)
5267926 VMDA 304352 Df Esd Gc Rdr RTh/v	**P. J. ADAMS** **Ampol Petroleum Ltd.** Sydney, N.S.W. British	**33 979** 22 807 56 569	**✠100A1** SS 4/70 oil tanker **✠LMC** EL (kt) 2$\frac{3}{16}$"SQ	**1962**-10 Broken Hill Pty Co. Ltd.—Wya 246,67 26,70 13,126 233,94 26,52 16,24 P 32,0 B 11,3 F 26,9 1 dk RW rf 102 len & deepened 70 9BH WB6419t incl. 5269t in clean ballast tanks	**S Tanker** 16 Ta ER L.67 738 HeCls. BC Cr 2(5) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 9 847kW (13 200shp) Parsons Mar. Turb. Co. Wal 2 WTB 4,76MPa (690lb/in^2) Spt 454,5°C 4,35MPa (630lb/in^2) hs1937,6 sg 1,11MPa (160lb/in^2) Gen 2 × 600kW 1 × 200kW 415V 50Hz a.c. Fuel 2 809,5t (o.f.)-79,5pd 15,5kn
6511738 322327	**P. J. LAWRENCE** **Lawrence Enterprises Ltd.** Shelburne Canadian	**233** 107 —		**1964** Atlantic S.B. Co. Ltd.—Lunenburg *31,64* 7,95 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5267952 146334	**P. S. BARGE No. 1** ex Edwin T. Douglass-59 **McAllister Towing Ltd.** Kingston, Ont. Canadian	**1 726** 1 679 2 550	**BS✱** Lake SS 8/74 Great Lakes and Gulf of St. Lawrence service **(MBS✱)** CT1604 C27	**1923**-5 Napier & Miller Ltd.—Gls 78,80 13,19 4,725 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 59 3BH WB796t	**Salvage Barge** Mchy.aft G.3 681 B.3 455 4W	T 3Cy. 406 686 & 1118 × 838 812kW (1 088ihp) D. Rowan & Co. Gls (SB(p) 1,25MPa (180lb/in^2) (machinery & p boiler immobilised)) (AuxB(s) 1,25MPa (180lb/in^2) hs264,8) Fuel 122,0t (c) 8kn
7214208 333494	**P. T. KAJUMAS TIMBER No. II A** **Singapore S.B. Industries (Private) Ltd.** Singapore Singapore	**121** 61 —		**1971** Singapore S.B Ind. Co.—Sng *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 164kW (220bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 8kn
6706826 Df RT	**PA 1** **Pesquera Argos S.A.** Callao Peruvian	**158** 69 —	GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 509kW (682bhp) Caterpillar Tractor Co. Peoria
6714952 Esd RT	**PA 2** **Pesquera Argos S.A.** Callao Peruvian	**158** 69 —	GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6728927 Esd RT	**PA 3** ex Sigma II-72 **Pesquera Argos S.A.** Callao Peruvian	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6907121 Esd RT	**PA 4** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
6907133 Esd RT	**PA 5** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
6907145 Esd RT	**PA 6** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
6912918 Esd RT	**PA 7** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,73* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6912920 Esd RT	**PA 8** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,76* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6915740 Esd RT	**PA 9** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6915752 Esd RT	**PA 10** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6916811 Esd RT	**PA 11** **Pesquera Argos S.A.** Pisco Peruvian	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	2 Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7008178 Esd RT	**PA 12** **Pesquera Argos S.A.** Pisco Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria

7008180 Esd Rdr RT	PA 13 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008192 Esd Rdr RT	PA 14 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008207 Esd Rdr RT	PA 15 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008219 Esd Rdr RT	PA 16 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008221 Esd Rdr RT	PA 17 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008233 Esd Rdr RT	PA 18 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008245 Esd Rdr RT	PA 19 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008257 Esd Rdr RT	PA 20 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008269 Esd Rdr RT	PA 21 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008271 Esd Rdr RT	PA 22 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008283 Esd Rdr RT	PA 23 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7008295 Esd Rdr RT	PA 24 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo, *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7015066 Esd Rdr RT	PA 25 **Pesquera Argos S.A.** Chimbote	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7015078 Esd Rdr RT	PA 26 **Pesquera Argos S.A.** Chimbote	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7015080 Esd Rdr RT	PA 27 **Pesquera Argos S.A.** Chimbote	Peruvian	310 140 —	GL	1969 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug
7015561 Esd Rdr RT	PA 28 **Pesquera Argos S.A.** Pisco	Peruvian	310 140 —	GL	1970 Ast. Picsa S.A.—Clo *35.09*	8.03 8.01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg	Aug

6903321	**PABLO**		**110**			**1967** Off. Mec. Cant. Nav. "Visentini Mario	**M Fishing**	Oil 4SA 6Cy. 250 × 330	
			70			& Figlio"—Loreo	Side-Trawler		
			—			24,54 6,20 2,998	Mchy.aft	Motorenw. Mannheim	Mhm
Df Esd		Italian				22,31 6,18 3,41			
Gc Rdr						1 dk			
RT									

6816023	**PABLO GARNICA**		**51 819**	✠**100A1**	SS 5/73	**1969**-1 Ast. del Noroeste—El F	**S Tanker**	S Turb dr geared	
EASS			35 007	oil tanker		267,62(BB) 39,07 13,939	Mchy.aft	16 412kW (22 000shp)	
	Naviera de Castilla S.A.		99 303	✠**LMC**		251,57 38,99 18,01		General Electric Co.	Bos
Df Esd	Santander	Spanish			EL Qt 3⅝"U2	P 40,6 F 26,9 1 dk		2 WTB 7,25MPa (1050lb/in^2) (Spt 515,6°C	
Gc Rdr						rf 152		7,14MPa (1035lb/in^2)) hs952,3	
RT						7BH WB20300t incl. 10650t in clean		Gen 2 × 800kW 440V 60Hz a.c.	
						ballast tanks		Fuel (o.f.)	

5377537	**PABLOEVERETT**		T.Mk	✠**100A1**	SS 11/69	**1952**-3 Eriksbergs M/V A/B—Got	**M General Cargo**	Oil 2SA 7Cy. 740 × 1400	
ELPY	ex Vegaland-68		**3 975**	with fbd Tunnel side tanks-		130,89 17,63 7,182	Ref 6P	4 028kW (5 400bhp)	
3035	**Everett Orient Line Inc.**		1 683	oil FP above 65.5°C. or		122,10 17,56 10,75	7 Ho 15,7 18,5 8,9 8,2 16,4	Eriksbergs M/V A/B	Got
Df Esd	Monrovia	Liberian	5 222	veg. oil		2 dks, intermediate 'tween dks fwd & aft	17,2 6,0	AuxB 0,69MPa (100lb/in^2)	
Gc Pfd				Str. nav. ice.		under raised U dk, 3rd dk in Nos. 2 & 3	G.10 929 B.10 348 In.2 067	e(ex.g) 0,69MPa (100lb/in^2)	
Rdr				✠**LMC**		holds	1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2	Gen 4 × 165kW 220V d.c.	
RTm/h/v				✠**Lloyd's RMC**		RW rf 152	9,7 8,2 × 6,1) (3,5 × 5,1)	Fuel 1 262,0t (hvf)	16,5kn
					EL at $2\frac{7}{16}$"	Coll BH to U dk 6 to 2nd dk WB2151t incl.	12W Cr 4(3) Der 1(25) 4(7,5) 8(5)		
						Tunnel tanks 850t			

7129013	**PACEMPEROR**		**17 926**			**1972** Namura Zosensho—Osa	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
6ZEH			12 450			185,02(BB) 27,06 10,726		8 616kW (11 550bhp)	Sulzer
4121	**South Pacific S.S. Co.**		34 686		AB	175,01 27,01 14,71	7 Ho 18,2 18,3 24,0 14,4 24,0	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Monrovia	Liberian				1 dk	19,2 18,3 ER	Gen 3 × 540kW 450V 60Hz a.c.	
Gc Pfd						rf 25	G.42 963 B.40 992	Fuel 1 808,5t (hvf)	14,5kn
Rdr RTv							7 Ha (stl) (8,7 11,9 17,6 8,0 16,7		
							12,8 11,2 × 12,5) ER		
							Cr 4(12,5)		

5268102	**PACHINA**		**696**			**1955** Ast. del Cantabrico—Gjn	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
EANX			522			*57,98* 8,87		746kW (1 000bhp) NE 64	
	Naviera Rivadeluna S.A.		924		BV	8,82 5,21	2 Ho ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Gijon	Spanish				2 dks	G.1 406	Fuel 114,0t (d.o.)	10,5kn
Pfd						len 64	2 Ha (10,2 11,4 × 5,0) ER		
							Der 4(2)		

6525923	**PACIFIC**		**38 116**			**1965** Ishikawajima-Harima Hvy Ind.—Aio	**M Tanker**	Oil 2SA 9Cy. 900 × 1550	
6ZNP			25 451			248,42 33,02 12,196		15 442kW (20 700bhp)	Sulzer
2428	**Celestial Shipping Co. S.A.**		67 149		AB	236,81 32,95 17,51	9 Ta ER	Ishikawajima-Harima Hvy Ind.	Tok
Df Esd	Monrovia	Liberian				P 17,7 F 16,8 1 dk		Fuel 4 470,5t	
Gc Rdr						rf nil			
RT									

7039373	**PACIFIC**		**23 588**	✠**100A1**		**1971**-7 O/Y Wartsila A/B—Abo	**M Bulk Carrier/Spec Cargo**	2 Vee Oil 4SA each 16Cy. 400 × 460 sr	
SGCA			16 300			184,21(BB) 28,33 10,783	Pallets	geared & pneumatic coupling to sc. shaft	
	A/B Kalteg & Co. H/B		30 481	✠**LMC**	**UMS**	173,44 28,25 15,75	5 Ho ER	11 936kW (16 000bhp)	Pielstick
Df Esd	A. A. Johnson				EL Jt 2⅝"U3	F 12,2 1 dk	B.40 351	O/Y Wartsila A/B	Abo
Gc Pfd	Stockholm	Swedish				rf 203	1 Ha (stl) (10,7 × 13,1) 10 Ha (stl)	AuxB(o.f.) 0,79MPa (8kg/cm^2)	
Rdr RT						NS 6BH WB9846t incl. Comb. btm &	(each 10,7 × 23,7) ER	e(ex.g) 0,89MPa (9kg/cm^2)	
						side tanks in holds 3990t	Cr 2(30)	Gen 1 × 1000kW 3 × 560kW	
								450V 60Hz a.c.	
								Controllable pitch propeller	
								Fuel 1 783,0t (hvf)-57,0pd	16,5kn

7036565	**PACIFIC**		T.Mk			**1971** Rolandwerft G.m.b.H.—Bmn	**M General Cargo**	Oil 4SA 8Cy. 450 × 550 reverse reduction	
DLHY			**1 520**			102,52 14,61 5,671/6,300		geared	
	Pacific Reederei Hans Beilken		1 013		GL (BV)	93,27 14,51 8,01	2 Ho 35,3 31,5 ER	2 984kW (4 000bhp)	
Df Esd	**K.G.**		3 881			2 dks	G.6 764 B.6 223	Atlas-Mak Masch.	Kel
Gc Rdr	Hans Beilken		**2 904**				2 Ha (stl) (each 25,3 × 10,3) ER	Fuel 409,5t (hvf)	14,5kn
RTm/v	Brake	Fed. Rep. of	1 970				4W Der 2(25) 2(5-15)		
		Germany	4 650						

5268138	**PACIFIC**		**1 093**			**1963** F. Schichau, G.m.b.H.—Bhn	**TM Tug**	2 Oil 4SA each 12Cy. 400 × 500	
DNCH			76			72,19 11,97 4,446	Salvage		
	Bugsier-. Reederei- und		—		GL	71,51 11,10 5,59		Klockner-Humboldt-Deutz	Kln
Df Esd	**Bergungs-G.m.b.H.**					F 9,2 1 dk	B.1 841	Gen 3 × 120kW 1 × 50kW 230V d.c.	
Gc Rdr	Hamburg	Fed. Rep. of					2W Der 2(3-10)	Fuel (d.o.)	15,5kn
RT		Germany							

5224091	**PACIFIC**		*890*			**1953** Bayerische Schiffb. G.m.b.H.—	**M Tanker**	Oil 4SA 6Cy. 385 × 580	
ONPI	ex Pionier W-73		*400*			—Erlenbach		633kW (849bhp)	
BR13070	ex Marie-Louise Haltermann-70		1 205		GL	64,39 10,04 4,090	10 Ta ER	Masch. Kiel A.G.	Kel
B	ex Nora-56					59,72 10,01 4,35	L.1 554	Gen 2 × 18,5kW 1 × 8kW	
Df Esd	**N.V. Rederij Victor Huygebaert**					P 18,3 F 8,0 1 dk	2W Der 2(1)	380V 50Hz a.c.	
Pfd Rdr	Ghent	Belgian				RW		Fuel 86,5t (d.o.)-3,0pd	11,5kn
RTm									

5268140	**PACIFIC**		**890**			**1931** Bethlehem S.B. Corp. Ltd—Sp.Pt	**TM Tanker**	2 Oil 4SA each 6Cy. 318 × 457	
WF2791	ex Supreme-59		520			*66,76* 11,33 3,404		522kW (700bhp)	
230554	**Tanker Pacific Co.**		1 331			64,62 11,28 4,20	10 Ta ER	Electric Boat Co.	Groton
Df Rdr	Philadelphia	United States				P 13,2 1 dk	L.1 722	Fuel 37,5t-3,0pd	8,75kn
RT						R rf 102			

6501927	**PACIFIC**		T.Mk	✠**100A1**	SS 6/69	**1965**-1 N.V. Nieuwe Noord Ned. Schps.	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450	
PGQD			**499**			—Gro	Ref	1 865kW (2 500bhp)	
13466	**C. Tammes**		251	✠**LMC**		78,36 11,31 3,861/4,877	2 Ho 25,5 19,9 2 TwD 27,3 21,7	Klockner-Humboldt-Deutz	Kln
Df Esd	Seatrade Groningen B.V.		1 121	✠**Lloyd's RMC**		71,86 11,10 6,15	ER	Fuel (d.o.)	
Gc Rdr	Groningen	Netherland	**1 119**		EL (p) 1⅜"SQ	Ba 12,8 F 13,2 2 dks	B.1 841 In.1 854		
RTm/h/v			700			rf nil DK fwd	2 Ha (each 9,6 × 5,0) ER		
			1 640			Coll BH to U dk 4 to 2nd dk WB471t	2W Der 2(10) 2(3)		

5116000 HPTO Esd Gc Pfd Rdr RT	**PACIFIC ABETO** ex Flamenco-66 **Cia. de Nav. Abeto S.A.** Panama Panamanian	**8 491** 4 504 11 303	*Classed BC until 12/66 BV	**1950**-12 Greenock Dkyd Co. Ltd.—Grk 156,24 20,22 8,522 145,35 20,12 12,40 P 8,0 F 11,3 1 dk & S dk, 3rd dk in fwd holds RW	**S General Cargo** OSD 3 Ho ER 2 Ho G.16 732 B.15 023 5 Ha (6,1 × 5,4) (15,4 11,0 × 6,4) ER (10,9 10,0 × 6,4) 16W Der 1(50) 4(10) 12(5)	3 S Turb dr geared to sc. shaft 7 012kW (9 400shp) Parsons Marine Turb. Co. Wal Fuel 2 368,5t (o.f.) 16,5kn
6808961 ELNP 4733 Df Esd Gc Pfd RT	**PACIFIC ARES** ex Tajima Maru-74 ex Shoko Maru-68 **Pacific Bulk Carrier Inc.** Monrovia Liberian	**10 874** 6 640 16 519	NK	**1968** Onomichi Zosen—Onomichi 154,18 22,23 8,764 142,02 22,20 12,12 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 262 B.21 649 4 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 337,0t 14,75kn
7302251 JGFM 114038 Df Esd Gc Pfd Rdr RT	**PACIFIC ARROW** **Japan Line Ltd.** Tokyo Japanese	**30 007** 16 850 26 836	NK	**1973** Ishikawajima-Harima Hvy Ind.—Aio 219,01(BB) 31,25 11,215 204,02 31,20 18,90 F 23,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft C.1441/20'	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 271,5t-120,0pd 22,75kn
7117670 WEZH 530139 Df Esd Gc Pfd Rdr RTv	**PACIFIC BEAR** **Pacific Far East Line Inc.** San Francisco United States	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Spec Cargo** Barge-carrier Mchy.aft 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 9 Ha (stl) (each 10,2 × 19,0) 5 Ha (stl) (each 10,1 × 18,9) 1 Ha (stl) (5,4 × 3,5) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.) 22,5kn
5088291 5LGS 3328 Df Esd Gc Rdr	**PACIFIC CARRIER** ex Delphic Oracle-69 **Oceanic Carriers Inc.** Monrovia Liberian	**12 487** 7 345 20 577	AB	**1959** Hitachi Zosen—Osa 176,74 22,13 9,941 167,01 22,00 12,65 P 36,3 F 14,7 1 dk RW rf 127	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 179 B.29 145 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 174,5t (hvf) 15kn
5176725 Df Esd Rdr RTm	**PACIFIC CARRIER** ex Jugum-66 **Independent Shipping Co. (Pte) Ltd.** Singapore	**621** 286 804	GL	**1959** D. W. Kremer Sohn—Elmshorn 58,78 8,69 3,582 54,34 8,62 3,74 P 19,9 B 16,8 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 076 HeCls. C Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 504kW (675bhp) Masch. Kiel A.G. Kel Gen 2 × 24kW 1 × 14kW 110V d.c. Fuel 48,5t (d.o.)-2,5pd 10,5kn
5318804 6ZFA 4588 Df Esd Gc Rdr RT	**PACIFIC CENTURY** ex Seiwa Maru-73 **Century Maritime Corp.** Monrovia Liberian	**28 825** 20 892 52 330	NK	**1962** Mitsubishi Zosen—Nag 224,34 30,59 11,532 213,01 30,48 15,19 P 38,8 F 22,0 1 dk rf 102	**M Tanker** 2P 23 Ta ER L.68 253 Cr 2(10) Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 12 309kW (16 500bhp) Mitsubishi Zosen Nag Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 791,0t (hvf) 15,5kn
5425841 CYND 320146 Df Gc Rdr RTm	**PACIFIC CHALLENGE** ex Westwhale 7-70 ex Toshi Maru No. 21-63 ex Kos 51-61 ex Suderoy XVI-59 **Knight Towing Ltd.** Vancouver Canadian	**547** 104 305		**1952** A/S Pusnaes M/V—Arendal 52,66 9,02 8,97 1 dk R BK 127 conv Whaler 71	**M Tug**	Vee Oil 2SA 20Cy. NE 73 General Motors Corp. Det Fuel 330,0t (d.o.)
5268164 CY2821 193517 Rdr RT	**PACIFIC CHIEF** **Straits Towing Ltd.** Vancouver Canadian	**187** 47 —		**1944** Clyde W. Wood Inc.—Stocton, Cal *28,20* 7,50 … … …	**Wood M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks, Morse & Co. Cgo
6612128 SYRR Df Esd Gc Rdr RTm/h/v	**PACIFIC COLOCOTRONIS** ex Lankus-72 Launched as Svendborg Maersk **Astro Camino Armadora S.A.** Piraeus Greek	**41 964** 31 603 82 604	✠**100A1** SS 8/71 oil tanker ✠**LMC** EL a• 3$\frac{9}{16}$"SQ	**1966**-8 Nippon Kokan—Yka 248,78 36,71 13,520 237,75 36,58 17,53 P 24,1 F 24,4 1 dk RW rf 152 10BH WB16062t incl. 9788t in clean ballast tanks DTf3094t	**M Tanker** 2P pt higher tensile steel 14 Ta ER L.95 385 HeCls. BC 2W Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40MPa (782lb/in^{2}) secondary 1,43MPa (206lb/in^{2}) e(ex.g) 1,82MPa (263lb/in^{2}) Gen 2 × 520kW 1 × 470kW 450V 60Hz a.c. Fuel (hvf)-76,5pd 17kn
6917645 5LCO 3252 Df Esd Gc Rdr RTm/h/v	**PACIFIC CONVEYER** ex Christine Isle-72 **Universal Marine Corp.** Monrovia Liberian	**473** 223 1 219	✠**100A1** SS 2/74 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1969**-5 Gebr. Schurenstedt—Bardenfleth 73,11 (BB) 12,91 3,760 68,00 12,81 6,15 RFD 7,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB641t	**M Container Ship** Fixed-guides 2 Ho 12,6 25,1 ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t (hvf) 13kn
5303249 5MUZ 4568 Df Esd Gc Pfd Rdr RT	**PACIFIC DARBY** ex Ryuyo Maru-73 **Pacific Maritime Carriers Inc.** Monrovia Liberian	**8 299** 5 191 12 520	NK	**1958** Osaka Zosensho—Osa 145,68 18,37 8,611 136,02 18,32 11,51 F 14,1 2 dks rf 102	**M General Cargo** 4P 5 Ho 18,5 24,9 17,6 17,6 17,6 G.18 545 B.17 129 5 Ha (10,2 17,6 11,9 11,9 11,9 × 7,1) 12W Cr 12(5) Der 4(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 160kW 450V 60Hz a.c. Fuel 1 516,0t (hvf) 13,75kn
6817869 ELLZ 2963 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC DEFENDER** **Pan American Bulk Carriers Inc.** Monrovia Liberian	**12 252** 8 097 20 520	BV	**1968** Kasado Dock Co. Ltd.—Kudamatsu 158,50(BB) 22,64 9,176 148,49 22,61 13,31 1 dk	**M Bulk Carrier** 5 Ho 19,5 22,3 22,4 22,4 22,4 ER G.26 711 B.25 862 5 Ha (stl) (11,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 233,5t (hvf) 15kn

6900070 A8BL 4797 Df Esd Gc Pfd Rdr RT	**PACIFIC DESPATCHER** ex Kildare-74 **Universal Marine Corp.** Monrovia Liberian	**1 496** 1 004 1 372	✠**100A1** ✠**LMC**	SS 11/73 EL N 1$\frac{5}{16}$"U2	**1968**-12 Schlichting-Werft—Travemunde 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD251t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20' 4/30' C.Dk 32/20'	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Gen 2 × 60kW 380V 50Hz a.c.	
7106217 ELUD 3882 Df Esd Gc Rdr RT	**PACIFIC ERA** **Pan Pacific Navigation Co. Inc.** Monrovia Liberian	**15 078** 9 389 26 560	✠**100A1** ✠**LMC**	 EL Gt 2$\frac{11}{16}$"U2	**1971**-7 Hakodate Dock Co. Ltd.—Hak 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7k Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf)	
7320502 GSEC 360664 Df Esd Gc Rdr RT	**PACIFIC EXPLORER** **Dilmun Navigation Co. Ltd.** London British	**954** 596 1 642	✠**100A1** oil tanker ✠**LMC**	 EL M 1¼"U2	**1973**-7 N.V. Nieuwe Noord Ned. Schps. —Gro 71,94 11,71 4,166 66,20 11,60 4,60 P 18,3 F 11,0 1 dk rf 102 10BH WB55t	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 70kW 1 × 40kW 380V 50Hz a.c.	
7351927 6ZPC 4610 Df Esd Gc Pfd Rdr RT	**PACIFIC EXPORTER** **Associated Bulk Transport Inc.** Monrovia Liberian	**14 363** 8 689 26 802		 BV NK	**1973** Koyo Dock—Mihara 172,17 24,85 10,186 162,01 24,80 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.	
7004988 330469 Esd Rdr RT	**PACIFIC FURY** **Pacific Towing Services Ltd.** Vancouver Canadian	**118** 40 —			**1969** J. Manly Ltd.—N. Westminster 21,34 7,17 19,33 7,12 4,22 1 dk	**M Tug**	Oil 12Cy. 220 × 280 Klockner-Humboldt-Deutz	
6809355 332838 Esd Rdr	**PACIFIC GAS** ex Nanayo Maru-72 **Liquefied Gas Carriers Pty. Ltd.** Port Moresby Papua New Guinea	**903** 360 1 196		 AB (NK)	**1967** Kanawa Dock Co. Ltd.—Hma 65,08 10,52 4,319 60,00 10,49 5,08 P 14,7 F 8,6 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 374	2 Oil 4SA each 6Cy. 260 × 320 gea sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 32kW 225V a.c. Fuel 127,0t	
5268231 312844 Df Esd Gc Pfd Rdr RT	**PACIFIC HARVESTER** **Shirlyn Fishing Co. Ltd.** Vancouver Canadian	**131** 89 —			**1960** A. C. Benson Shipyards Ltd.—Vcr 24,06 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 140 General Motors Corp.	
5194313 3EBO 1553- PEXT Rdr	**PACIFIC HAWK** ex Kosei Maru-71 **Grand Trans-Pacific Corp.** Panama Panamanian	**982** 494 1 600		 NK	**1959** Shikoku Dock Ind. Co.—Takamatsu 69,35 9,71 4,827 63,51 9,66 5,52 P 15,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 314 B.1 821 2 Ha (13,5 13,7 × 5,4) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 15kW 110V d.c. Fuel 85,5t	
7230094 5MNX 4311 Df Esd Gc Pfd Rdr RTh	**PACIFIC IMPORTER** **Overseas Bulk Transports Inc.** Monrovia Liberian	**16 106** 10 131 26 878		 NK	**1973** Koyo Dock—Mihara 172,02(BB) 24,85 10,199 162,01 24,80 14,00 P 31,1 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 18,0 22,1 28,8 28,8 21,5 ER G.35 819 B.30 550 5 Ha (stl) (10,4 14,4 21,1 19,9 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 986,5t (hvf)	 S 1
7224887 5LAE 4273 Df Esd Gc Rdr RT	**PACIFIC INSURER** **United Overseas Bulk Carriers Inc.** Nippon Yusen K.K. Monrovia Liberian	**16 107** 10 109 26 453		 BV NK	**1972** Koyo Dock—Mihara 172,07 24,85 10,084 162,01 24,80 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.	 Sul 14,5
5082560 SWDJ 3502 Df Esd Gc Rdr RTm/h	**PACIFIC KLIF** ex Crux-69 ex Concordia Crusader-68 ex Crux-68 ex Sunrise-67 ex Crux-64 **Armada Secunda Cia. Nav. S.A.** Piraeus Greek	**4 429** 2 449 6 777 **6 156** 3 559 8 707		 NV	**1956** A. Stephen & Sons Ltd.—Gls 130,44 17,40 7,087/8,268 122,59 17,38 10,67 P 9,2 B 25,6 F 18,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,4 19,2 18,2 ER 20,3 12,5 G.12 656 B.11 346 In.67 5 Ha (6,8 10,3 8,2 × 5,4) ER (9,9 9,7 × 5,4) 16W Der 1(50) 1(30) 2(10) 10(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) A. Stephen & Sons Ltd. Gen 3 × 180kW 220V d.c. Fuel 284,5t (d.o.) 571,0t (hvf)	 Doxfo G 14,5k
5268243 194941	**PACIFIC LAUREL** ex Wesco No. 50-52 **Laurel Fish Packers Ltd.** Victoria Canadian	**135** 92 —			**1942** Rice Brothers Inc.—East Boothbay 33,53 5,49 3,048 5,44 1 dk	**Wood TM Fishing** Side-fishing 2W	2 Oil each 8Cy. 140 × 195 NE 52 Norris, Henty & Gardner	 Mch 11kn
6924351 ZCDB 332490 Df Esd Gc Pfd Rdr RTh	**PACIFIC LOGGER** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**10 324** 6 235 15 925	✠**100A1** ✠**LMC**	CS 9/74 EL Ct 2⅜"U2	**1969**-8 Sanoyasu Dockyd Co. Ltd.—Osa 148,37 21,29 8,979 140,01 21,21 12,15 P 27,5 F 11,3 1 dk rf 102 NS 6BH WB3679t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2283t Topside tank in No. 1 hold 390t	**M Bulk Carrier** 4 Ho 21,1 27,2 27,2 26,6 ER G.20 461 B.20 275 4 Ha (stl) (15,0 × 8,9) (19,6 19,6 19,6 × 10,6) ER	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69MPa (7kg/cm²) e(ex.g) 1,03MPa (10,5kg/cm²) Gen 3 × 376kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)	 Sulzer Tamashima 15kn

6616265 3EZN 5403-KJ Esd Gc Rdr RT	**PACIFIC LOGGER** ex Tenrin Maru-73 **South Pacific Logger S.A.** Panama Panamanian	**3 589** 2 328 7 232	NK	**1966** Tsuneishi Zosen—Numakuma 105,95 16,03 6,579 98,00 16,01 8,01 P 22,0 RQD 2,2 B 7,4 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 32,9 32,6 ER G.7 232 B.6 898 2 Ha (26,0 26,9 × 8,0) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 140kW 440V 60Hz a.c. Fuel 371,0t (hvf) 15kn
7105691 GOVE 341378 Esd Rdr RT	**PACIFIC MARINER** **Dilmun Navigation Co. Ltd.** London British	**970** 519 1 694	✠**100A1** oil tanker ✠**LMC** EL M 1¼"U2	**1971**-6 N.V. Nieuwe Noord Ned. Schps. —Gro 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 380V 50Hz a.c. 11,5kn
7222621 JEYB 112857 Df Esd Gc Pfd Rdr RT	**PACIFIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**96 045** 77 749 168 398	NK	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 296,98(BB) 47,45 17,590 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (o.f.)-129,0pd 15,25kn
5268267 JHNG 83217 Df Esd Gc Rdr RT	**PACIFIC MARU** **Showa Kaiun K.K.** Tokyo Japanese	**25 178** 15 915 43 155	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob 216,42 28,33 11,608 205,01 28,22 14,81 P 40,9 F 22,3 1 dk, pt 2nd dk RW	**S Tanker** 33 Ta ER L.54 910 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 560kW 445V a.c. Fuel 4 179,0t (o.f.)-88,5pd 16,5kn
7120665 GOYV 342967 Esd Rdr RT	**PACIFIC NAVIGATOR** **Dilmun Navigation Co. Ltd.** London British	**668** 333 1 100	✠**100A1** oil tanker ✠**LMC** EL K 1⅛"U2	**1971**-11 N.V. Nieuwe Noord Ned. Schps. —Gro 64,01 10,70 3,366 59,90 10,60 3,69 P 16,5 F 11,0 1 dk rf 102 11BH WB48t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
6505650 SHBN 10594 Df Esd Gc Pfd Rdr RTm/h/v	**PACIFIC OCEAN** **A/B Oceankompaniet** Gothenburg Swedish	T.Mk **6 838** 2 841 7 697 **8 883** 4 791 9 261	✠**100A1** SS 5/70 Tanks aft of mchy. space —veg. oil or latex at sides & liquid cargoes FP not less than 26.7°C. in centre tanks Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2⅜"SQ	**1965**-5 Oresundsvarvet A/B—Lkr 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 16,2 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref Hanging cargoes at U dk also at 2nd dk when no cargo on deck over 6 Ho 15,3 21,5 18,4 20,8 16,7 6,5 G.12 460 In.11 065 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,9 × 4,9) (7,6 7,6 × 2,6) (8,9 8,9 × 6,4) 10W Cr 3(15) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-44,5pd 19,5kn
5268308 189993	**PACIFIC OCEAN** **S & R Fishing Ltd.** Vancouver Canadian	**123** 84 —		**1957** Allied Builders Ltd.—Vcr *24,69* 6,43 ... ... 1 dk len 52	**M Fishing** Side-fishing	Oil 12Cy. 114 × 127 General Motors Corp. Det
7203211 6ZWU 4221 Df Esd Gc Pfd Rdr RT	**PACIFIC PHOENIX** Launched as Oriental Commander **Orient Overseas Container Services Inc.** Monrovia Liberian	**18 937** 11 504 22 460	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 205,62(BB) 26,04 9,675 191,95 26,00 16,11 F 14,1 1 dk rf 216	**M Container Ship** Fixed-guides 5 Ho ER 9 Ha (stl) (13,2 × 8,2) (12,9 × 13,5) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 21,5) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Cie. Elec. Mecanique Nantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 3 647,5t (hvf) 21,75kn
5268310 Rdr RT	**PACIFIC PRINCE** **Fred S. Hill &** **John R. Keebaum** United States	**339** 224 —		**1943** Harbour B.B. Co.—Terminal Is 43,13 7,47 3,607 ... ... 1 dk	**Wood M General Cargo** Ref Mchy.aft	Oil 12Cy. 127 × 152 NE 57 General Motors Corp. Det
6718001 OWQD Df Esd Rdr RTm	**PACIFIC PROCTOR** ex Frauke Catharina-72 **Steen E. Hoffner Partrederi** Copenhagen Danish	**499** 312 1 052	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth 64,14 10,14 3,728 57,00 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 1 Ha (8,9 × 5,4) 2 Ha (each 11,4 × 7,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Atlas-Mak Masch. Kel Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd 10,5kn
5035103 3EUU 5320-HK Df Esd Gc Pfd Rdr RTm/v	**PACIFIC QUEEN** ex King's Ocean-74 ex Dawn of Peace-72 ex Eastern Dragon-71 ex Lucky Phoenix-69 ex Eastern Dragon-69 ex Baltic Exporter-69 **Edward Shipping & Mercantile S.A.** Panama Panamanian	T.Mk **1 525** 666 —	✠**100A1** SS 7/70 Str. nav. ice ✠**LMC** EL s	**1953**-3 Nobiskrug Werft—Rendsburg 96,50 12,96 5,576 87,18 12,91 8,01 RAD 28,1 F 11,0 2 dks RW rf 102 Coll BH to S dk 4 to 2nd dk WB609t	**M General Cargo** 2P 3 Ho 15,1 20,4 ER 24,3 G.4 712 B.4 426 3 Ha (stl) (9,2 11,8 × 5,0) ER (16,4 × 5,0) 10W Der 1(5-10) 9(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kel Gen 3 × 150kW 320V d.c. Fuel 287,5t (d.o.) 15,5kn
6728094	**PACIFIC QUEEN** **Joseph Gann & Associates** San Diego United States	**800** 430 —		**1967** J. M. Martinac S.B. Corp.—Tac 50,42 10,67 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 230 × 254 1 567kW (2 100bhp) General Motors Corp. La Grange
5268322 Esd	**PACIFIC QUEEN** **Cia. Administradora del Guano del Peru** Callao Peruvian	**105** 62 86		**1939** Moieau & Ericson Ship Yd—Tac 25,23 6,86 1,905 6,81	**Wood M Fishing** Side-fishing 1 Ho 5,2 1 Ha (2,1 × 2,3) 1W	Oil 4SA 6Cy. 260 × 345 Washington Irnwks Sea Fuel 8,0t 9kn

6507464 WE3255 263890 RT	**PACIFIC REEFER** ex Buttress ex ACM-4 ex PCE878 **Hatch & Kirk** Tacoma United States	**903** 389 —		**1944** Albina Eng. & Mach. Wks—Pld *53,59* 10,04 9,99 1 dk conv—	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp.
5032589 RT	**PACIFIC REEFER** ex Azurlite-68 ex Vagabondia-42 **P.A. Klimpel** Panama Panamanian	*855* *370* —	✠Classed LR until 6/12/68	**1928**-11 Frd. Krupp Germ. A.G.—Kel 64,29 10,39 4,630 56,22 10,37 5,34 F 18,0 1 dk, 2nd dk clear of mchy. space R conv Yacht 47	**TM General Cargo** Ref In.768	2 Oil 4SA each 6Cy. 400 × 670 1 194kW (1 600bhp) Frd. Krupp Germ. A.G. Kel
7116418 5MFK 3971 Df Esd Gc Rdr RTh	**PACIFIC SAGA** **Ocean Bulkers Inc.** Monrovia Liberian	**15 088** 9 404 26 512	✠**100A1** ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1971**-9 Hakodate Dock Co. Ltd.—Hak 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 559,5t (hvf) 14,75kn
5268358 5MKD 1662 Df Esd Gc Rdr RTm	**PACIFIC SATELLITE** ex World Integrity-62 **Pacific Tankers Inc.** Monrovia Liberian	**26 032** 17 241 42 505	AB BROKEN UP	**1956** Mitsubishi Zosen—Nag 217,46 29,70 11,475 205,75 29,57 14,84 P 39,1 F 27,8 1 dk RW rf 102	**S Tanker** 33 Ta ER L.56 152 Der 2(2-5) 4(2-3)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.) 16,5kn
6404492 SXQN 4881 Df Esd Gc Pfd Rdr RTh	**PACIFIC SEAHORSE** ex Carlo Cameli-72 **Amvrakia Steamship Corp.** Piraeus Greek	**49 997** 34 877 91 738	AB RI ✠Classed LR until 8/72	**1964**-5 C.R.D. Adriatico—Mfl 264,93(BB) 37,24 15,104 253,02 37,11 19,18 P 50,9 B 8,6 F 32,7 1 dk rf nil	**M Tanker** 25 Ta ER L.109 230 HeCls. BC 2W Der 2(10)	Oil 2SA 12Cy. 900 × 1600 18 799kW (25 200bhp) S.A. Fiat S.G.M. Tur Gen 3 × 704kW 1 × 600kW 440V 60Hz a.c. Fuel 9 073,5t (hvf)-25,5pd 15kn
6415506 WO8911 294028 Df Esd Gc Rdr RT	**PACIFIC SEAL** **Seal Fleet Inc.** Galveston United States	**279** 189 —		**1964** Burton Shpyd Inc.—Pt. Arthur *45,27* 11,03 3,045 45,29 10,98 3,66 1 dk	**TM General Cargo**	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5355149 Df Esd Gc Pfd Rdr	**PACIFIC SHINHO** ex Tenkai Maru-72 **Pacific Lease (Panama) Ltd. Inc.** Panama Panamanian	**7 298** 4 249 11 343	NK	**1957** Uraga Zosensho—Yokosuka 137,32 18,24 8,560 128,02 18,20 11,41 F 13,2 2 dks RW	**M General Cargo** CSD 5 Ho G.15 381 B.14 118 5 Ha (8,8 11,9 11,9 11,9 9,7 × 7,1) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 450V a.c. Fuel 1 256,0t 14,75kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**PACIFIC SHORE** **Offshore Marine Ltd.** London British	**678** 249 920	✠**100A1** SS 6/74 ✠**LMC** EL K $1\frac{3}{16}$"U2	**1969**-3 Cochrane & Sons Ltd.—Sel 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Supply Ship** 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.) 12,5kn
6825892 OWXI Df Esd Gc Rdr RTv	**PACIFIC SKOU** **Ove Skou R/A** Ove Skou Copenhagen Danish	**15 761** 9 152 25 721	✠**100A1** SS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1968**-10 Howaldtswerke-Deutsche Werft —Kel 186,93(BB) 22,89 10,592 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & STsin Nos.2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft Kel AuxB(o.f.) 0,79MPa (114lb/in^2) AuxB(ex.g) & rcv 0,79MPa (114lb/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (hvf & d.o.)-45,5pd 17kn
5268401	**PACIFIC SUNRISE** **R.H. Read** United States	**115** 57 —		**1945** A. C. Benson Shipyards Ltd.—Vcr *22,77* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 265 × 330 Heaps Eng. Co. N. Westminster
7218917 GQHB 358488 Df Esd Gc Rdr RT	**PACIFIC TRADER** **Dilmun Navigation Co. Ltd.** London British	**970** 517 1 644	✠**100A1** oil tanker SG up to 1.8 ✠**LMC** EL M $1\frac{1}{4}$"U2	**1972**-8 N.V. Nieuwe Noord Ned. Schps. —Gro 70,11 11,71 4,172 64,80 11,60 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB54t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 36kW 380V 50Hz a.c. 10,5kn
7032117 517479 Df Esd Gc Rdr RT	**PACIFIC TRADEWINDS** **Mitch Zankich** San Francisco United States	**930** 535 —		**1968** Tacoma B.B. Co. Inc.—Tac 53,65 11,59 48,06 10,98 6,43	**M Fishing** Side-fishing	Oil 4SA 16Cy. 232 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange
5348770 192079 Df Rdr	**PACIFIC VENTURE** ex Tahsis Straits-64 ex Tahsis King-57 **East West Fishing Co. Ltd.** Victoria Canadian	**261** 167 —		**1942** Western Boat Bldg Co.—Tac *39,45* 7,50 3,125 7,45 conv Tug 64	**Wood TM Fishing** Side-fishing Der 1(1,5)	2 Oil each 8Cy. 205 × 280 Cooper-Bessemer Corp. Mount Vernon 8kn
6927626 332015	**PACIFIC VENTURE II** **Seafarer Industries Pty Ltd.** Fremantle British	**146** 87 —		**1968** J. Franetovich & Co.—Fre *21,71* 6,15 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 E made59 fitted68 Bergius Kelvin Co. Ltd. Gls 10kn

5268487 5MMF 1716 Df Esd Gc Rdr RTm/h	**PACIFIC VICTORY** ex Louis Sheid-63 ex Pontotoc Victory-47 **Universal Marine Corp.** Monrovia Liberian	**7 607** 4 552 10 952	BV (AB)	**1945** Bethlehem-Fairfield—Bal 138,77 19,21 8,706 133,05 18,90 11,59 F 26,6 3 dks	**S General Cargo** 12P 5 Ho 17,0 13,4 23,1 ER 24,3 22,5 G.14 831 B.12 833 3 Ha (stl) (7,6 7,3 10,9 × 6,7) ER 2 Ha (w) (10,9 10,0 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Fuel 1 385,0t (o.f.) 15kn
5268499 WAZB 248332 Df Esd Gc	**PACIFIC VICTORY** **Pacific Coast Transport Co.** Los Angeles United States	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 6(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5141926 HO-4244 Df Esd RTm	**PACIFIC VIKING** ex Hans-69 ex Regeja-55 **Pacific Viking Line Inc.** Panama Panamanian	**325** 180 325	BV	**1936** Foxhol N.V.—Foxhol 41,71 7,35 2,667 37,55 7,29 P 11,6 F 4,6 1 dk R	**M General Cargo** 2 Ho 9,1 8,0 ER G.566 B.538 2 Ha (9,1 8,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Apg Gen 2 × 3kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7002655 GNER 338887 Esd Rdr RT	**PACIFIC VOYAGER** **Dilmun Nav. Co. Ltd.** London British	**674** 337 1 105	**✠100A1** oil tanker **✠LMC** EL K $1\frac{1}{8}$"U2	**1970**-1 Schps. "De Waal"—Zaltbommel 64,01 10,80 3,372 60,23 10,61 3,71 P 16,8 F 10,7 1 dk rf 102 11BH WB47t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
7129556 SFDN 11262 Df Esd Gc Rdr RT	**PACIFIC WASA** **Rederi A/B Disa** Salenrederierna Stockholm Swedish	**40 674** 27 767 69 924	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL O† $3\frac{7}{16}$"U2	**1972**-4 Brodogradiliste "III Maj"—Rka 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27096t incl. Comb. btm & STs in holds 11245t Topside tanks in holds 10334t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(Comp) 0,59MPa (6kg/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
6812144 3FKE 5624-KJ Df Esd Gc Pfd Rdr RT	**PACIFIC WEALTH** ex Tempoh Maru-73 **South Pacific Logger S.A.** Panama Panamanian	**2 988** 1 900 5 080	NK	**1967** Koyo Dock—Mihara 101,96 15,04 6,351 94,11 15,02 7,70 P 18,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 460,5t 13,75kn
5272725 EBXC 527272 Df Esd Gc Pfd Rdr RT	**PACIFICO** ex Pedro de Alvarado-72 **Marasia S.A.** Barcelona Spanish	**5 120** 2 444 7 500	BV	**1959** Empresa Nacl. "Bazan"—Ctg 131,40 17,28 7,595 122,03 17,20 10,85 1 dk & S dk RW	**S General Cargo** OSD Ref 5 Ha (6,8 9,6 9,6 9,6 9,6 × 5,4) Der 2(25) 10(5)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Rateau At. & Ch. de Bretagne Nts Fuel 1 108,5t (o.f.) 17,75kn
7316771 Esd RT	**PACIFICO** **Lorenzo Pestana** Sucre Venezuelan	**135** — 152		**1973** Unidos del Pacifico S.A.—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
5142566 5MLB 3995 Df Esd Gc Pfd Rdr RTm/h	**PACIFICOEVERETT** ex Har Ramon-71 **Everett-Orient Line** Monrovia Liberian	T.Mk **5 083** 2 415 8 918	**✠100A1** SS 11/71 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL a† 2"SQ	**1961**-10 Deutsche Werft A.G.—Ham 136,05 17,30 7,760 123,40 17,20 11,16 3 dks, 4th dk except in mchy. space rf 102 DK fwd 6BH WB1026t incl. Tunnel tanks 257t	**M General Cargo** 6P Ref In.6 875 4 Ha (stl) (each 7,0 × 5,4) 8W Der 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 440kW 230V d.c. Fuel 1 422,5t (d.o.) 19kn
7004263 339173 Df Esd Gc Rdr RTv	**PACIFIQUE** **D.O.S. Dredging Co. Ltd.** London British	**7 349** 4 518 13 560	BV	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 131,68 7,494 124,97 19,21 10,06 P 18,0 F 15,9 1 dk rf nil	**TM Hopper Dredger** Suction Mchy.aft Cr 1(15)	2 Vee Oil 2SA each 20Cy. 330 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 205kW 390V 50Hz a.c. Fuel 817,0t (d.o.) 13kn
5268528 THKV 5580 Df Esd Pfd RT	**PACIFIQUE** **Louis Meillarec** Etel French	**116** 43 —	BV	**1962** Ch. Herbert & Heraud—Etel *23,26* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.) 9,5kn
5268530 THUU 5430 Df Esd Pfd Rdr RT	**PACIFLORE** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud- Bretagne (P.E.C.O.S.U.B.) Lorient French	**126** 52 —	BV	**1962** S.I.C.C.Na.—St.M 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Controllable pitch propeller Fuel (d.o.) 11kn
7115995 5MDV 3969 Df Esd Gc Pfd Rdr RTv	**PACKING** **Pacific Coast Shipping Co.** Monrovia Liberian	**14 764** 9 754 27 029	AB	**1971** Namura Zosensho—Osa 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t 15kn

6508169 HOZF 1290-70 Df Pfd RTm	**PACLOG UTILITY** ex Star Trek-73 ex Santa Inez-70 **Western Ventures Inc.** Panama Panamanian	**1 371** 679 1 354 BV	**1944** Brown S.B. Co.—Houston 62,03 10,52 3,658 59,75 10,37 5,57 2 dks rf nil conv—	**TM Spec Cargo** Vehicles RoRo Bow doors 1 Ho 45,7 B.1 189 In.227 2 Ha (stl) (6,4 × 6,7) (6,4 × 5,4) Cr 1(3)	2 Oil each 10Cy. 206 × 254 2 148kW (2 880bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 100kW 220/440V d.c. Fuel 101,5t (d.o.) 10kn
5020677 HOLP Df Esd Gc Rdr RTm	**PACMERCHANT** ex Apache-68 ex Hunsfos-60 ex Rogue River-59 **Philippine Pacific Shipping Co.** Panama Panamanian	**14 188** NV (AB) 9 637 25 626 Classed LR until 6/61	**1944** Alabama D.D. & S.B. Co.—Mob 175,11 24,03 10,396 166,12 23,96 14,25 1 dk len, widened & deepened 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 17,6 30,0 30,0 30,0 ER 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 8,9 8,9 × 11,2) ER Cr 2(15)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) & sc. shaft General Electric Co. Schenectady Gen 2 × 400kW 450V 60Hz a.c. Fuel (o.f.)
6411275 173232	**PACO** **Anticosti Shipping Co.** Montreal Canadian	**159** — —	**1940** Dominion Bridge Co. Ltd.—Lachine *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	2 Oil each 12Cy. 121 × 140 E (i) made61 fitted63 E (ii) made62 fitted63 Klockner-Humboldt-Deutz Kln
5268554 EFPQ	**PACO VEIGA** **Casiano Veiga Garcia and others** Vigo Spanish	**123** 76 —	**1931** Troncoso & Santodomingo—Vgo *25,00* 5,74	**Wood S Fishing** Side-fishing	T 3Cy. 279 330 & 406 × — Troncoso y Santodomingo Vgo
7336525 Df Esd Rdr RT	**PACOLO** **Alberto Manchon** Cadiz Spanish	**256** 96 — BV	**1973** Maritima del Musel S.A.—Gjn 38,41 7,65 3,506 33,00 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm
7108796 ELTO 3880 Df Esd Gc Pfd Rdr RT	**PACPRINCE** **Western Freedom Shipping Co.** Monrovia Liberian	**8 806** 6 200 15 178 AB	**1971** Ishikawajima-Harima Hvy Ind.—Nga 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 ER 15,2 33,5 G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 297,5t 13,5kn
7112814 5LVG 3942 Df Esd Gc Pfd Rdr RTv	**PACPRINCESS** **Eastern Freedom Shipping Co.** Monrovia Liberian	**8 806** 6 300 15 178 AB	**1971** Ishikawajima-Harima Hvy Ind.—Nga 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 836 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 6W Cr 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7102819 6ZUG 3816 Df Esd Gc Pfd Rdr RT	**PACQUEEN** **Northern Freedom Shipping Co.** Monrovia Liberian	**8 813** 6 207 15 174 AB	**1971** Ishikawajima-Harima Hvy Ind.—Nga 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho ER G.20 133 B.19 001 5 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 258,0t 13,5kn
5337604 5MIA 3667 Df Esd Gc Rdr RTm/h	**PACSEA** ex Stad Gent-71 Launched as Hans Berckemeyer **North Pacific S.S. Co.** Monrovia Liberian	**9 421** 6 523 16 297 GL	**1959** H. C. Stulcken Sohn—Ham 150,96 20,07 9,202 19,99 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 135kW 230V d.c. Fuel (d.o.)
7329663 6ZFW 4591 Df Esd Gc Pfd Rdr RT	**PACSTAR** **All Pacific Shipping Co.** Monrovia Liberian	**9 645** 6 469 16 631 AB (Class cont.)	**1973** Usuki Tekkosho—Saiki 145,01 22,05 8,913 136,00 22,00 11,89 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio
5337575 5MIB 3668 Df Esd Gc Rdr RTm/h	**PACSUN** ex Stad Antwerpen-71 **North Pacific S.S. Co.** Monrovia Liberian	**10 381** 6 576 16 297 GL	**1960** H. C. Stulcken Sohn—Ham 150,96 20,05 9,202 140,01 20,01 12,60 1 dk rf nil	**M Bulk Carrier** 5P 4 Ho 24,3 25,8 25,8 25,8 ER 8 Ha (stl) (8,3 8,3 9,1 9,1 9,1 9,1 9,1 9,1 × 12,1) ER Cr 2(8)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 135kW 230V d.c. Fuel (d.o.)
5093765 HPZS Df Esd Gc Rdr RTh	**PACTRADER** ex Drepanon-68 ex Rion-61 ex Esso Ponce-59 ex Grants Pass-56 **Trans-Pacific Shipping Co.** Panama Panamanian	**12 813** 8 334 23 009 AB	**1959** (Cargo section) Harima Zosensho —Aio **1945** (Fwd & aft sections) Kaiser Co. Inc. —Pld 174,05 22,97 10,040 168,10 22,86 14,25 P 33,0 B 11,0 F 16,2 1 dk rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 4 Ho ER 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 997,5t (o.f.) 14,5kn
5268578 PKFJ Df Esd	**PADEA** **P. T. Iskandar Muda Lloyd Styl Baru** Jakarta Indonesian	**578** 238 620	**1953** J. Boel & Fils—Tamise 57,31 9,05 3,175 49,97 9,00 3,66 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 10kn
5268592 SPPR Df Esd Gc Rdr RT	**PADEREWSKI** **Polish Ocean Lines** Gdynia Polish	**7 230** PR 4 099 10 493 ✠Classed LR until 9/63 **9 267** 5 728 12 666	**1960**-10 Brodogradiliste "Split" 152,81 18,90 8,052/9,011 140,44 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4P 5 Ho ER G.17 777 B.16 910 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 2 × 336kW 1 × 240kW 1 × 52kW 400V a.c. Fuel 945,0t (d.o.)-22,5pd 15,5kn

5268619 PKFL Df Esd	**PADJONGE** **Republik Indonesia P.T.** **Pelajaran Nasional Indonesia** Jakarta Indonesian	**578** 238 620			**1953** J. Boel & Fils—Tamise 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 10kn
5008605 AQVQ 191060 Df Esd Gc Rdr	**PADMA** ex Albert Vogler-64 **National Shipping Corporation** Karachi Pakistan	**6 855** 3 469 10 973 **9 320** 4 988 13 341		GL	**1958** Rheinstahl Nordseewerke—Emd 153,12 18,98 8,002/9,094 141,13 18,90 11,97 F 17,7 1 dk & S dk RW	**M General Cargo** OSD/CSD G.18 255 B.16 638 5 Ha 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 914,5t 14,5kn
6909870 EAJO Df Esd Rdr RT	**PADRE FLORES** **Pesquero del Guadalmesi S.A.** Cadiz Spanish	**346** 156 508		BV	**1969** Ast. Ardeag S.L.—Bbo ... ... 30,00 8,01 4,30 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 701kW (940bhp) Atlas-Mak Masch. Kel 12kn
5268633 SXGA 1769 Df Esd Gc Rdr	**PAEAN** **Reyes Cia. Nav. S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greek	**9 317** 5 318 —	**✠100A1** Str. nav. ice **✠LMC**	CS 9/73 EL dt $2\frac{3}{16}$"SQ RI	**1960**-7 Brodogradiliste "III Maj"—Rka 153,17 18,88 9,246 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3636 incl. Tunnel tanks 91t DTmf1284t	**M General Cargo** G.18 547 B.16 933 Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69MPa (100℔/in^2)
6614671 Df Esd Gc Pfd Rdr RTm/h/v	**PAFURI** **Suid Oranje Visserye BpK** Cape Town S. African	**158** — 178	✠Classed LR until 1/71		**1967**-12 Maritime Industries Ltd.—C.Tn 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (3,0 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel (d.o.) 10,5kn
6910647 YTLM Df Esd Gc Rdr RT	**PAG** Launched as Logatec **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 9 823	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 3/74 EL At $2\frac{3}{16}$"U2 JR	**1969**-11 Empresa Nacl. "Bazan"—El F 148,57(BB) 20,05 —/8,452 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 1(30) 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 385kW (9 900bhp) Sulzer Ast. de Cadiz S.A. Val WTAuxB 0,89MPa (9kg/cm^2) e(ex.g) 0,98MPa (10kg/cm^2) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 353,5t (hvf) 18,5kn
5268671 EFRQ Esd	**PAGASARRI** **Cipriano Ojeda Perez** Bilbao Spanish	**143** 63 —			**1944** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar Bcl
6724713 DEJR Df Esd Gc Rdr RTm/h/v	**PAGENTURM** **Deutsche Dampfschiffahrts Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**499** 147 810		GL	**1967** J. G. Hitzler—Lauenburg 52,86 11,26 3,353 49,20 11,00 3,97 F 17,1 1 dk rf 610	**TM Supply Ship** 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (hvf) 12,5kn
5318139 6KPP IM2011 Df Esd Gc Rdr RT	**PAGODA** ex Seiko Maru-66 **Korea Marine Transport Co. Ltd.** Inchon S. Korean	**4 747** 2 706 6 984		KR NK (AB)	**1950** Nishi Nippon Jukogyo—Hma 115,40 16,03 7,392 114,00 15,98 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** G.9 800 B.9 614 5 Ha (8,0 × 5,4) (11,8 7,6 10,2 10,2 × 6,1) Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) NE 59 Mitsubishi Zosen Hma Fuel 586,5t 12kn
5298585 PKEL Df Esd RTm	**PAHALA** ex Roelof Holwerda-70 **P.T. Pelajaran Nusantara 'Abadi' (Abadi Lines)** Jakarta Indonesian	**383** 213 559		BV	**1961** Fa. G. Bijlsma & Zn. "Volharding" —Wartena 49,59 8,03 2,998 44,00 8,01 3,23 1 dk RW rf 102	**M General Cargo** 1 Ho 27,8 ER G.750 B.708 1 Ha (21,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 280kW (375bhp) Gebr. Stork & Co. Zwolle Gen 1 × 5kW 110V d.c. Fuel 28,5t (hvf) 10kn
5268712 178333	**PAHAU** **A. A. Murrell** Sydney, N.S.W. British	**283** 163 —			**1944** Stevenson & Cook Eng. Co.—Pt. Chalmers *38,10* 7,17 ... ... 1 dk	**S Fishing** Side-fishing	T 3Cy. 318 533 & 635 × 660 N.Z. Railways Lower Hutt
5268724 PKFM Df Esd	**PAHEPA** **Republik Indonesia** D.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesian	**578** 238 620			**1954** J. Boel & Fils—Tamise 54,87 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 9,5kn
5268736	**PAHLWAN II** **Karachi Port Trust** Karachi Pakistan	**425** — —	**✠A1** crane barge Karachi Harbour service **✠LMC**	TD 2/73 EL (h) $1\frac{1}{16}$"	**1922**-7 Ferguson Bros. (P.Gl) Ltd.—P.Gl *42,68* 13,16 1,829 42,68 13,11 3,05 1 dk (teak) R 3BH	**TS Crane Barge** 2W Der 1(30)	C 2Cy. 279 & 559 × 406 235kW (315ihp) Ferguson Bros. (P.Gl) Ltd. P.Gl ✠ NSB11/63 0,83MPa (120℔/in^2) (hs91,5) 2cf Fuel (o.f.)
6916615 Esd RT	**PAI 1** ex Bassi V-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 63 —		BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 10kn

6916627 Esd RT	**PAI 2** ex Bassi VI-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 63 —	BV	**1969** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6930582 Df Esd Gc RT	**PAI 3** ex Bassi X-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 65 —	BV	**1969** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6916665 Esd RT	**PAI 4** ex Byah 1-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 63 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6916689 Esd RT	**PAI 5** ex Byah 111-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6924454 Esd RT	**PAI 6** ex Byah 1V-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** — —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6916691 Esd RT	**PAI 7** ex Byah V-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 66 —	BV	**1969** Ch. Normands Reunis—Courseulles 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
6930609 Df Esd Gc RT	**PAI 8** ex Byah V1-71 **Gulf Fisheries Co. Ltd.** Kuwait Kuwait	**131** 65 —	BV	**1969** At. & Ch. de La Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 10kn
7111224 Rdr RT	**PAICARA** **Brazilian Government** **Departamento Hidroviario S.P.** Santos Brazilian	**200** — 244		**1971** MacLaren-Est. e Servicos Mar.—Rio 32,49 14,41 1,880 30,05 14,00 2,85 1 dk	**TM Twin Hull Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared 318kW (426bhp) Motorenw. Mannheim	Mhm
6515289 UKWA M-27624 Df Esd Gc Rdr RT	**PAIDE** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** Schiffswerft "Neptun"—Ros 105,90 14,61 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,5 × 8,9) ER (10,5 × 8,9) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MAN Ros 13,5kn
5268748 HLHS BM9682	**PAIK HAK** ex White Crane-53 ex Yamabishi Maru No. 10 **Taichang Business Co. Ltd.** Busan S. Korean	**917** 526 1 520		**1944** Mitsubishi Jukogyo—Wakamatsu *60,42* 9,56 4,573 60,00 9,50 5,47 P 14,1 F 7,1 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 762 × 457 NE 48 Hitachi Zosen	Mukaishima
5268750 HLJE	**PAIK LO** ex Vim-53 ex Ping An-49 ex An Loh-47 ex Vim-46 ex Barbara-32 ex Recto **Taichang Business Co. Ltd.** Busan S. Korean	**1 127** 659 1 829		**1913** A/S Bergens M/V—Bgn *68,98* 11,13 4,598 11,08 P 3,1 B 16,2 F 8,3 1 dk R	**S General Cargo** G.2 497 B.2 351	T 3Cy. 432 673 & 1168 × 762 Bergens M/V Fuel 254,0t (c)	Bgn 9kn
5268762 HLHR BM9683	**PAIK YENN** ex White Swallow-53 ex Yamabishi Maru No. 11 **Taichang Business Co. Ltd.** Busan S. Korean	**919** 454 1 508		**1944** Mitsubishi Jukogyo—Wakamatsu *60,42* 9,56 4,573 60,00 9,50 5,47 P 14,1 F 5,5 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 279 460 & 762 × 457 NE 48 Kisha Seizo	Osa
5051004	**PAIKAN** ex Bredo-65 ex Tanko-55 ex Soya-41 ex Bertil-33 ex Bjolsen **Maritime Co. Ltd.** Khorramshahr Iranian	**150** 68 173		**1903** Porsgrunds M/V—Porsgrunn 33,33 5,64 2,744 5,59 1 dk R len 47	**M Tanker** L.195 HeCls. C	Oil 2SA 2Cy. Skandiaverken A/B Fuel 4,0t-0,5pd	Lysekil 8,5kn
5268774 SXWH 1641 Df Esd Gc Rdr	**PAIKON** ex Andros Thrill-60 **Maroceano Cia. Nav. S.A.** Piraeus Greek	**23 607** 14 720 42 532	AB	**1958** Mitsubishi Nippon Hvy Ind. Ltd.—Yka 221,19 28,33 11,713 213,14 28,20 15,22 P 42,4 F 16,8 1 dk RW rf 69	**S Tanker** 33 Ta ER L.53 198 HeCls. BC	S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Hvy Ind. Reorg. Fuel 4 176,0t (o.f.)-99,5pd	Westinghouse Kob 17,75kn
5268786 PKFN Df Esd	**PAILOWA** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**578** 238 620		**1954** J. Boel & Fils—Tamise 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. Fuel 39,5t (d.o.)	S.Fo 9,25kn
5268798 PKLE Df Esd Rdr	**PAINAN** ex Teluk Bintuni-62 ex Bolchereck-58 **P.T. Perintis Lines** Jakarta Indonesian	**1 132** 467 1 067		**1952** "Gheorghiu Dej" Shpyd—Bdp *66,57* 10,06 10,01	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Fuel 96,5t (d.o.)	Bdp 9,5kn

6909648 SMLA 11054 Df Esd Gc Pfd Rdr RTh/v	**PAJALA** **Granges A/B (Granges Shipping)** Stockholm Swedish	**58 808** 39 474 108 412	✠**100A1** SS 6/73 ore or oil carrier (cc) crude oil ✠**LMC** **UMS** EL Tt $3\frac{7}{16}$"U3	**1969**-3 A/B Gotaverken—Got 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 L.129 997 8 Ha (stl) (each 14,6 × 9,9) ER Cr 1(3,5) Der 2(10)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Got 2 WTAuxB 2,26MPa (23kg/cm^2) AuxB(ex.g) 0,06MPa (8lb/in^2) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd 15kn
5268827 PKFO Df Esd	**PAJANGAN** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**578** 238 620		**1953** Ch. Nav. de Rupelmonde —Rupelmonde 57,31 9,05 3,175 49,97 9,00 3,66 P 4,9 F 2,5 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 10,5kn
7019517 PLPF Df Esd Gc Rdr RT	**PAKALONG MARANTI** ex Oriental Rose-74 ex Muko Maru-73 **P. T. Pelayaran Samudra Kallog** Jakarta Indonesian	**3 948** 2 543 6 641	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 106,66 17,02 6,935 98,00 17,00 8,49 P 21,7 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,6 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 624,0t 12kn
6908216 Df Esd Gc Rdr RT	**PAKALONG SERAYA** ex Oriental Lion-74 ex Ultramar-73 ex Rokko Maru-72 **P. T. Pelayaran Samudera Kallog** Jakarta Indonesian	**2 998** 1 901 5 094	NK	**1968** Hashihama Zosen—Imabari 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 35,0 ER G.6 732 B.6 367 2 Ha (stl) (24,0 27,2 × 7,0) ER 4W Der 4(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 440V 60Hz a.c. Fuel 475,5t (hvf) 12kn
6505571 EAND Df Esd Pfd RT	**PAKEA LURREAN** Launched as Paz en la Tierra **Pedro Lazcano Osa** Pasajes Spanish	**193** 113 —		**1965** Balenciaga S.A.—Zumaya *28,60* 6,23 3,175 6,18 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.385 3 Ha (each 1,5 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,5kn
6602769 Esd RTm	**PAKEINA** **Government of Tonga** Nukualofa Tonga	**101** 27 39		**1965** Fairmile Const. Co. Ltd.—Berwick 22,56 6,20 19,59 6,10 3,43 P 5,8 F 4,9 RW rf 864	**M Fishing** Side-Trawler Ref 1 Ho 7,0 ER 1 Ha (2,0 × 1,3) ER Der 1(0,5)	Oil 4SA 4Cy. 222 × 292 198kW (265bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 21kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7032545 ULZL M-29896 Df Esd Gc Rdr RT	**PAKHACHA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6925898 HSFA Df Esd Pfd Rdr RTm/h/v	**PAKNAM** **The South East Asian Fisheries Development Center** Bangkok Thai	**387** 116 302	NK	**1969** Hayashikane Zosen—Yokosuka 41,81 8,51 3,836 36,33 8,49 4,40 1 dk	**M Fishing** Training Ref 2 Ha (8,9 × 8,0) (8,9 × 8,9) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 230V 50Hz a.c. Controllable pitch propeller Fuel 98,5t 10,5kn
5268877	**PAKPANANG** **Thai Navigation Co. Ltd.** Bangkok Thai	**310** 157 252	✠	**1935**-2 A/S Nakskov Skibsv.—Nkv 45,73 8,11 2,306 8,06 RQD 12,8 B 8,0 F 6,4 1 dk R	**TM General Cargo** Mchy.aft G.492 B.449 3W	2 Oil 2SA each 4Cy. 220 × 370 Burmeister & Wain Cpn Fuel 18,5t 11kn
6858423 UBIQ M-24223 Df Esd	**PAKRI** ex Anton Wilhelm **U.S.S.R.** Tallin U.S.S.R.	**478** 295 680		**1951** C. Luhring—Brake 51,41 7,50 3,541 44,53 4,27 1 dk len 55	**M General Cargo** 1 Ho 30,0 ER G.900 B.845 2 Ha (8,5 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kel Fuel 14,5t (d.o.) 8,5kn
5351820 5BSY 321360 Df Esd RT	**PAL** ex Loles-71 ex Tamzoura-68 ex Mowgli-55 **Mata Shipping Co. Ltd.** Famagusta Cyprus	**1 019** 502 1 051	BV	**1952** T. van Duijvendijk's Sch.—Lekkerkerk 70,74 10,01 4,217 9,96 5,80 P 21,1 F 7,7 2 dks	**M General Cargo** Wine B.1 662 2 Ha (each 12,5 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 716kW (960bhp) N.V. Werkspoor Ams Fuel 171,5t 13kn
5268891 4XQG MS119 Df Esd Gc Rdr RTm/h	**PAL-YAM** **Investments & Enterprises Co. Ltd.** Haifa Israel	**1 843** 1 092 2 743	✠**100A1** SS 9/72 Str. nav. ice ✠**LMC** EL (q) $1\frac{5}{8}$"	**1959**-3 Elsflether Werft A.G.—Elsfleth 79,43 11,97 5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Masch. Kiel A.G. Kel Gen 3 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
6910659 ZSQN 350682 Df Esd Gc Rdr RTm/h/v	**PALABORA** ex Brunswick-68 **Cape Continent Shipping Co. (Pty.) Ltd.** Cape Town S. African	T.Mk **6 439** 3 023 9 928 **9 813** 5 260 12 712	GL	**1967** Kherson Shpyd.—Kherson 155,68 20,65 7,925/9,094 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn

7372012 JRIW 116342 Df Esd Gc Pfd Rdr RT	**PALACE TOKYO** **Palace Shipping K.K.** Tokyo Japanese	**64 200** — 66 348	NK (Class cont.)	**1974** Hitachi Zosen—Inn 246,11(BB) 39,93 12,701 234,02 39,91 25,00 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.99 300	Oil 2SA 9Cy. 840 × 18 17 307kW (23 200bhp) Hitachi Zosen
5268918 GHPR 302797 Df Esd Gc Rdr RTm	**PALACIO** **MacAndrews & Co. Ltd.** London British	**1 096** 458 1 341	✠**100A1** SS 5/70 Ice Class 3 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1961**-11 Krogerwerft G.m.b.H.—Rendsburg 75,65 12,65 4,274 71,96 12,60 7,01 Ba 14,4 F 8,9 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 3 to 2nd dk WB415t	**M General Cargo** OSD Wine Steel tanks in hold & 'tween dks amids for wine 2 Ho each 17,6 ER 2 Ha (stl) (each 13,8 × 5,5) ER Der 1(15) 8(5)	Oil 4SA 9Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 220V d. Fuel (d.o.)
5016195 6ZJZ 2333 Df Esd Gc Pfd Rdr RT	**PALAEMON** ex Charles P.-70 ex Anders Maersk-65 **Astrodorado Cia. Nav. S.A.** Monrovia Liberian	**12 881** 7 851 21 266	AB ✠Classed LR until 4/71	**1957**-9 Mitsui Zosen—Tmn 170,67 21,98 9,827 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** 21 Ta ER L.26 335 Der 2(7,5) 2(5)	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) Mitsui Zosen Gen 3 × 85kW 110V d.c. Fuel (hvf)
6406220 YTPA RT	**PALAGRUZ** ex Paj ex Ingeborg **Brodogradiliste 'Cres'** Rijeka Yugoslav	**268** 122 219	JR	**1931** Nobiskrug Werft—Rendsburg 41,00 7,73 3,299 35,01 7,68 3,38 1 dk R	**M General Cargo** G.380 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 "Litostroj"
5268920 PGQT Df Esd Gc Pfd Rdr RTm/h/v	**PALAMEDES** **Koninkl. Nederl. Stoomb. Maats B.V.** Amsterdam Netherland	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV	**1961** C. v.d. Giessen—Krimpen 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 625kW (6 200bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)
5287809 UJPP M-12138 Df Esd Gc Rdr RT	**PALANA** ex Quartole-64 **U.S.S.R.** Sevastopol U.S.S.R.	**2 988** 1 401 2 966	RS	**1952** Lubecker Flender-Werke—Lbc 124,44 15,27 6,020 15,22 8,72 1 dk & S dk, pt 3rd dk RW conv General Cargo 64	**M Spec Cargo** OSD Fish-carrier Ref 2 Ho ER In.6 279 4 Ha (7,6 6,9 × 4,5) ER (6,9 6,9 × 4,5) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon & Maschb. also oil 410kW (550bhp) driving connected to 2 elec. motors secondary propulsion
6716948 UNHX M-17213 Df Esd Gc Rdr RT	**PALANA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1967** Nystads Varv A/B—Nystad 102,29 14,05 6,192 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7041390 EWXZ M-30586 Df Esd Gc Pfd Rdr RT	**PALANGA** **U.S.S.R.** Klaypeda U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska
7008946 UYRL M-29441 Df Esd Gc Rdr RT	**PALANGA** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 5 865	RS	**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works
5268932 PKVE	**PALANGKA RAYA** Launched as Pulau Sabaru **Republik Indonesia** P.T. Perusahaan Pelajaran "Labehu" Sampit Indonesian	**292** 152 381		**1961** Carya S.B. Co.—Dja 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz
5428532 1102	**PALAR** **Madras Port Trust** Madras Indian	**190** 5 —	✠**100A1** SS 11/71 tug For service at Madras ✠**LMC** EL (b) $\frac{13}{16}$"SQ	**1963**-4 H. Kg. & Whampoa Dock Co. Ltd. —H.Kg 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg
7413555 YQCX Df Esd Gc Rdr RT	**PALAS** **NAVROM-Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 544** 639 1 930		**1974** ....Rumania 79,25 11,92 4,877 71,20 11,89 5,64 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Z.U.T. "Zgoda"
5425061 ICKX 641 Df Esd Gc Rdr RT	**PALATINO** **Lloyd Triestino Societa per Azioni di Navigazione** Trieste Italian	**6 956** 3 970 10 313	✠**100A1** SS 7/72 DTmf centre-vegetable oil, sides-vegetable oil or latex ✠**LMC** EL dt 2¼"SQ AB RI	**1963**-7 C.R.D. Adriatico—Mfl 153,52(BB) 20,10 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 6P 5 Ho B.16 282 5 Ha (stl) Cr 2(5) Der 1(30) 1(15) 12(7)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) C.R.D. Adriatico AuxB 0,74MPa (107lb/in²) e(ex.g) 0,74MPa (107lb/in²)

5218028 IBFP 48 Df Esd Gc Rdr RTm/h/v	**PALAU** ex Kerkennah-71 ex Makeni Palm-67 ex British Rover-61 **Sulina Cia. Nav. Corp.** Porto Torres Italian	**6 145** 3 433 8 480	✠100A1 TD 10/69 oil tanker ✠LMC EL z	**1951**-4 J. L. Thompson & Sons Ltd.—Sld 128,89 17,15 7,716 121,93 17,07 9,17 P 27,5 B 14,1 F 11,3 1 dk RW rf 102 16BH WB243t	**M Tanker** 24 Ta ER L.11 269 HeCls. BC Der 1(5) 4(4)	Oil 2SA 3Cy. 600 × 2320 1 679kW (2 250bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 75kW 1 × 30kW 110V d.c. Fuel 640,0t-10,0pd 11kn
7207176 Esd Rdr RT	**PALAU** **Manufacturera de Conservas Samanco S.A.** Chimbote Peruvian	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7026340 JBBU 107527 Df Esd Gc Pfd Rdr	**PALAU MARU** **Daiwa Kaiun K.K.** Osaka Japanese	**3 951** 2 536 6 495	NK	**1970** Tsuneishi Zosen—Numakuma 109,05 16,41 6,744 101,43 16,39 8,23 P 20,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 220kW 450V a.c. Fuel 651,5t-14,5pd 13kn
5412870 UYXR M-25282 Df Esd Gc Rdr RT	**PALDISKI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 320	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,014 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
5402928 YTDP Df Esd Rdr RTm/h	**PALE** ex Nordanhav ex Dagny-65 ex Inger Hojsgaard-63 **'Ivan Milutinovic'-PIM The Enterprise for Waterways** Dubrovnik Yugoslav	T.Mk **499** 314 1 312	✠100A1 SS 7/73 Ice Class 3 ✠LMC EL (j) 1⅛"SQ	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kel Fuel 65,0t (d.o.) 10,5kn
7324792 UIVF Df Esd Gc Pfd Rdr RT	**PALEKH** **U.S.S.R.** Leningrad U.S.S.R.	**10 977** 6 093 12 007	RS	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 19,5kn
5050713 USXT M-24675 Df Esd Gc Rdr RT	**PALEKH** ex Bratsk-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 295** 987 1 260		**1959** Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,71 1 dk	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.1 740 5 Ha (4,0 4,0 × 3,0) (1,2 1,2 1,2 × 1,2) ER 6W Der 6(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6718506 334610 RT	**PALENCIA II** **Shell Company of Gibraltar Ltd.** London British	**74** — —	✠100A1 SS 12/72 tug Gibraltar service Lisbon-Agadir & Valencia-Oran ✠LMC EL (a) ¾"U1	**1967**-8 Est. Nav. do Mondego—Figueira 23,58 6,13 21,59 5,90 2,80 1 dk rf 610 BK 127 4BH WB11t	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 9kW 220V d.c. Fuel 17,5t (d.o.) 10kn
5384449 SV3084 Df Esd RTm/h	**PALEOUPOLIS** ex Waalborg-74 **G.& D Pertessis and S. Moustakas Ltd.** Greek	**499** 317 787	BV	**1956** Schps. Fa. C. Amels & Zn.—Makkum 57,43 8,89 3,302 51,82 8,82 3,66 P 17,1 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 080 B.979 2 Ha (each 13,7 × 5,0) ER 2W	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Ams Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel 60,0t (d.o.) 9,5kn
5012618 LAEG RTm	**PALERA** ex Alsten-69 **Halvor Okland** Sandnessjoen Norwegian	**149** 65 —		**1950** Gravdal Skips.—Sunde 30,48 7,01 3,099 6,96	**Wood M General Cargo/Ferry** 120P 1 Ho 7,0 B.79 1 Ha (2,9 × 1,9) Der 1(3)	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 20kW 110V Fuel 10,0t (d.o.)-1,5pd 10kn
5268982 PKFQ Df Esd	**PALIAT** **P. T. Pelajaran Meratus** Jakarta Indonesian	**580** 346 628		**1954** Beliard, Crighton & Cie.—Ost 57,31 9,05 3,175 49,97 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 9,5kn
6406426 TOJA 5033 Df Esd Pfd RT	**PALIRIA** **Armement Mme. Marguerite Onfroy** La Rochelle French	**174** 61 115	BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 33,86 6,81 2,763 28,96 6,74 3,66 1 dk	**M Fishing** Side-Trawler Ref In.107 2 Ha (each 1,1 × 1,0) Der 1(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 11kn
5269003 KQKP 249824 Df Esd Gc Rdr	**PALISANA** **United States Department of Commerce** Seattle United States	**3 809** 2 151 5 310	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5213389 ICMF 745 Df Esd Gc Rdr	**PALIZZI** ex Lubeck-69 **Pluto S.p.A. di Nav.** Palermo Italian	**8 946** 5 326 12 661	RI	**1956** Lubecker Flender-Werke—Lbc 145,90 18,83 9,145 134,75 18,75 12,04 P 8,6 F 15,3 2 dks RW	**M General Cargo** CSD 3 Ho ER 3 Ho G.18 906 B.17 406 3 Ha ER 3 Ha 18W Der 1(50) 1(20) 2(5) 12(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Ham. A.G. Ham Fuel 1 117,5t 14,5kn

7234167 TFKR Df Esd Gc Rdr RT	**PALL PALSSON** **Midfell H/f** Hnifsdalur Icelandic	**462** 146 357	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2	**1972**-12 Narasaki Zosen—Muroran 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)	 Niigata
6505179 UVSQ M-26975 Df Esd Gc Rdr RT	**PALLADA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1964** Volkswerft Stralsund—Stralsund 79,76 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.1 007 5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Mgd 12,5kn
5269027 ICNR 466 Df Esd Gc Pfd Rdr RT	**PALLADE** **'ERICE' Soc. per Azioni di Nav.** Palermo Italian	**12 647** 6 778 19 508	RI ✠Classed LR until 2/62	**1959**-7 Navalmeccanica Cant. Nav. —Castellammare 174,71 21,01 9,881 162,01 20,91 13,21 P 30,5 F 18,3 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.25 760 B.24 469 Der 6	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Ansaldo Stab. Mecc. Fuel 1 121,5t	Fiat Gen 15kn
5269039 ICPY 608 Df Esd Gc Rdr RT	**PALLADIO** **'Adriatica' S.p.A. di Navigazione** Venice Italian	**3 630** 1 977 4 261	 AB RI	**1963** Cant. Nav. Riuniti—Anc *110,68* 15,07 6,408 100,51 15,00 8,62 P 42,1 F 15,9 2 dks RW rf 254	**M General Cargo** Ref 5 Ho ER G.5 840 B.5 412 In.166 5 Ha ER 8W Der 2(50) 8(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Cant. Nav. Riuniti Fuel 416,5t	Anc 17kn
7039206 OGYB Df Esd Gc Pfd Rdr RT	**PALLAS** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finnish	T.Mk **4 233** 1 746 6 706 **6 493** 3 055 8 464	✠**100A1** Ice Class 1A ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Y $2\frac{1}{16}$"U2	**1971**-8 Rauma-Repola O/Y—Rauma 129,01 20,07 6,827/7,551 120,00 19,99 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 7BH to U dk 1 to 2nd dk WB1535t incl. DTf242t	**M General Cargo** Ref 5 Ho 10,8 10,6 10,6 34,9comb. 18,2 ER G.10 572 B.9 879 In.1 716 1 Ha (stl) (4,8 × 6,0) 1 Ha (stl) (6,1 × 7,6) 1 Ha (stl) (6,4 × 13,7) 3 Ha (stl) (13,4 15,0 15,3 × 14,7) ER Cr 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet O/Y Rautpohjan Tehdas 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm²) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (hvf)-33,5pd	B&W Jyvaskyla 17,5kn
7120433 DLYT Df Esd Gc Rdr RT	**PALLAS** **Partenreederei m.s. 'Pallas'** Flensburger Schiffspartenvereinigung A.G. Flensburg Fed. Rep. of Germany	T.Mk **2 808** 1 911 5 770 **5 035** 3 443 7 500	 GL	**1971** Werft Nobiskrug—Rendsburg 125,02(BB) 17,25 6,522/7,621 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf)	Kel 16,5kn
5269077 PGQO Df Esd Rdr RTm/h	**PALLAS** ex Spalla-73 ex Pallas-72 **Nieuwe Kustv. Maats. B.V.** Kon. Nederl. Stoomb. Maats. B.V. Amsterdam Netherland	**499** 220 914	✠**100A1** CS 12/72 Ice Class 3 ✠**LMC** EL I	**1960**-5 E. J. Smit & Zoon's Scheeps. —Westerbroek 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.)	Ams 10,75kn
6912463 OYVB Df Esd Rdr RTm/h/v	**PALLE SCAN** **Leif E. J. Hansen** Arhus Danish	T.Mk **300** 182 784	 BV	**1969** Sonderborg Skibsv.—Sonderborg 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 754 B.1 557 1 Ha (stl) (34,7 × 6,4) ER 4W Der 4(5)	Oil 2SA 6Cy. 230 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd	Fkn 10,5kn
5301368 OGXJ Df Esd Rdr RTm/v	**PALLI** ex Stena Paper-70 ex Royal Paper-68 **Saimaan Kanavalaivat O/Y** O/Y Saimaa Lines Ltd. Helsinki/ Helsingfors Finnish	**499** 291 1 163	✠**100A1** SS 1/71 Ice Class 2 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1957**-10 A/B Gavle Varv—Gfl 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 Coll BH to S dk 2 to 2nd dk WB441t	**M General Cargo** OSD 1 Ho 44,3 1 TwD 46,3 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Oil 4SA 12Cy. 248 × 267 with reverse reduction gearing 1 007kW (1 350bhp) Davey, Paxman & Co. Ltd. Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)	Col 12,5kn
5269106 GBYU 300845 Df Esd Gc Pfd Rdr RTm/v	**PALLIUM** **Shell Tankers (U.K.) Ltd.** London British	**13 007** 7 784 19 884	✠**100A1** TD 2/71 oil tanker ✠**LMC** EL it $2\frac{5}{8}$"SQ	**1959**-4 Deutsche Werft A.G.—Ham 170,69 21,92 9,430 162,82 21,87 12,15 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** 33 Ta ER L.26 646 Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. 2 WTB 4,14MPa (600lb/in²) Spt 454,5°C 3,80MPa (550lb/in²) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 714,0t (o.f.)-50,0pd	Bln 14,5kn
5269118 EAML Df Esd RTm	**PALLOZA** **Corunesa de Pesca y Navegacion S.A.** Corunna Spanish	**241** 131 325	 BV	**1954** Ast. del Noroeste—Perlio *34,63* 6,86 3,404 32,82 6,84 3,89 F 4,6 1 dk	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Gen 2 × 8kW 220V d.c. Fuel 59,5t (d.o.)	Krupps Bcl 13kn
6421361 SKPA 10522 Df Esd Gc Rdr RTm/h/v	**PALMA** **Rederi A/B Kungsoll** Kungsbacka-rederierna Kungsbacka Swedish	**35 191** 18 046 60 160	 NV	**1964** A/B Gotaverken—Got 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** 17 Ta ER L.67 713 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 4 720,5t (hvf)-70,0pd	Got 16kn
7018551 OAQG Df Esd Gc Rdr RT	**PALMA** **Compania Peruana de Vapores S.A.** Callao Peruvian	T.Mk **5 792** 3 147 10 414 **9 464** 5 481 13 920	✠**100A1** ✠**LMC** EL Bt $2\frac{1}{16}$"U2	**1970**-7 O/Y Wartsila A/B—Abo 150,53 19,74 —/9,500 137,78 19,72 12,68 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (5kg/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.	Sulzer Abo

5269144 EHDO Df Esd RTm	**PALMA** **Corunesa de Pesca y Navegacion S.A.** Vigo Spanish	**202** 72 —	 BV	**1949** Ast. del Noroeste—El F *32,62* 6,28 3,404 6,25 3,74 1 dk	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Polar Skm Gen 2 × 8kW 110V d.c. Fuel (d.o.) 13kn
6607173 CLGO Esd Gc Pfd Rdr RT	**PALMA SORIANO** **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**1 951** 735 737	✠**100A1** SS 8/73 Cuban coasting service DTmf-oil FP above 65,5°C. ✠**LMC** EL s $1\frac{9}{16}$"SQ	**1967**-3 Empresa Nacl. "Bazan"—Ctg 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM Spec Cargo/Ferry** Vehicles RoRo 718P Side doors	2 Vee Oil 4SA each 12Cy. 300 × 450 1 223kW (1 640bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 230V 60Hz a.c.
5269168 4XWI MS117 Df Esd Gc Pfd Rdr RTm/h/v	**PALMAH** ex Atid-60 **Investments & Enterprises Co. Ltd.** Haifa Israel	**2 958** 1 521 4 267	✠**100A1** SS 9/72 Str. nav. ice ✠**LMC** EL t	**1958**-10 Empresa Nacl. "Bazan"—Ctg 95,00 13,62 6,897 86,37 13,57 8,16 Ba 20,8 F 12,5 2 dks RW rf nil 4BH WB515t	**M General Cargo** 2 Ho 28,8comb. 28,4comb. ER 2 Ha (stl) (22,0comb. 22,4comb. × 6,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 380kW 50Hz a.c. Fuel 228,5t (d.o.) 14kn
5269170	**PALMARES** **E. Dreher & Cia.** Porto Alegre Brazilian	**224** 172 —		**1928** Kohlbrand-Werft—Ham *39,14* 6,28 … … … R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 260 Bohn & Kahler Kel
5096341 ICAP 283 Df Esd Gc Rdr RTm/v	**PALMAVERA** ex Eastwood-69 **Petrolchimica di Navigazione S.p.A.** Cagliari Italian	**1 598** 840 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa S.B. Co. Ltd.—Trn *91,60* 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.3 833	Oil 2SA 8Cy. 318 × 470 with flexible coupling & sr gearing 847kW (1 135bhp) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.) 10,5kn
5000770 WE7257 265393 Df Esd Rdr RTm	**PALMER GAILLARD** ex Abbie-R.-66 **Mobile Towing Co.** Mobile United States	**273** 185 —	 (AB)	**1953** Tampa Marine Corp.—Tampa 34,88 7,68 3,830 32,62 7,62 4,17 BK 119	**M Tug** 1W	Oil 2SA 10Cy. 215 × 255 Fairbanks, Morse & Co. Beloit Gen 2 × 100kW 110/220V 60Hz a.c. Fuel 136,0t (d.o.) 12kn
7017117 DCYX Esd Rdr RT	**PALMER ORT** **Bagger, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**132** — 54	 DSRK	**1969** Schiffs. "Edgar Andre"—Mgd 24,44 8,03 2,912 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 10kn
5262847 INBS 1051 Df Esd RT	**PALMINA MADRE** ex Olympia-69 **Salvatore Schiano di Cola** Naples Italian	**497** 268 833	RI ✠Classed LR until 8/70	**1957**-5 Schpsw. Kraaier—Zaandam 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.929 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kel 10kn
6921684 Esd RT	**PALMIRA** **Manufacturera de Conservas Samanco S.A.** Callao Peruvian	**105** — —	 AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 1 Ha (3,3 × 1,9)	Oil 4SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. Det
6509319 ULEE M-28472 Df Esd Gc Rdr RT	**PALMIRO TOGLIATTI** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 49 339	 RS	**1965** Baltic S.B. & Eng. Wks—Len 230,54 31,02 11,602 214,00 30,92 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 778 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5185855 SWVL Df Esd Gc Rdr RTm	**PALMYRA** ex Kersten Miles-71 **Myrapal Freighters Corp.** Andros Greek	**8 141** 5 476 10 618	✠**100A1** SS 1/71 Str. nav. ice ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1958**-12 Lubecker Flender-Werke—Lbc 151,72 18,50 7,855 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** CSD 5 Ho G.17 467 B.15 845 5 Ha (stl) (12,5 14,2 12,7 14,2 14,2 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 0,89MPa (128lb/in^2) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,75kn
5018947 OXYG Df Esd RT	**PALMYRA** ex Anne Marie-64 **Albert H. Petersen Partrederi** Abenra Danish	**298** 171 442	 GL	**1957** Werft Nobiskrug—Rendsburg 45,57 8,08 2,591 41,61 8,01 2,90 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9,5kn
5269247 EAOK	**PALOMA** ex Volcano-47 **Francisco Brito Placeres and others** Gijon Spanish	**377** 168 —		**1944** Ast. E. Lorenzo & Cia.—Vgo *40,03* 6,71 … … … 1 dk	**Wood S General Cargo**	C 2Cy. 279 & 610 × 410 …………………………… Fuel (o.f.)
7234349 EGGC Df Esd Gc Rdr RTm/h/v	**PALOMA DEL MAR** **Lineas Asmar S.A.** Bilbao Spanish	**65 113** 50 472 117 799	 BV	**1972** Empresa Nacl. "Bazan"—El F 263,99 16,688 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho each 21,0 ER G.146 282 B.131 461 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
5111359 WH3163 271869 Esd Rdr	**PALOMAR** ex F. R. Hauber-71 **San Diego Marine Construction Co.** Houston United States	**180** 122 —		**1956** Gulfport S.B. Corp.—Pt. Arthur 7,73 3,366 28,96 7,68 3,76	**TM Tug**	4 Oil 2SA each 6Cy. 127 × 142 geared to 2 sc. shafts General Motors Corp. Clv

6504826 TKTJ 3955 Df Esd Pfd Rdr RT	**PALOMETE** **Societe Anonyme Armement** **Nicot** Concarneau French	**179** 60 —		BV	**1965** S.I.C.C.Na.—St.M 31,78 7,27 27,34 7,22 3,61 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Fuel (d.o.)	 V 11,5
5084130 HODA 181-PEXT Rdr	**PALOS** ex Daiichi Mutsu Maru-67 ex Hitsatsu Maru-57 **Poriental Navigation Co. S.A.** Panama Panamanian	**808** 453 1 305			**1944** Nippon Diesel Zosensho—Osa 63,02 9,53 4,515 9,48 5,01 1 dk	**M General Cargo** G.1 620 B.1 528 2 Ha (6,5 13,1 × 4,3) ER	Oil 4SA 8Cy. 370 × 500 485kW (650bhp) Hanshin Nainenki Kogyo	 Ko 10
5269261 WB2545 244144	**PALOS VERDES** ex Saturn-61 **Wilmington Transportation Co.** Los Angeles United States	**146** 99 —			**1943** George Lawley & Son Corp. —Neponset *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t	 D
5192884 ELOA 3001 Df Esd Gc Rdr RTh/v	**PALOUSE** ex Capetan Lukis-74 ex Kongstein-68 **Palouse Shipping Ltd.** Monrovia Liberian	**15 683** 9 617 26 163		NV	**1955** Kockums M/V A/B—Mmo 184,77 23,53 10,199 173,74 23,47 13,03 1 dk	**M Tanker** 24 Ta ER L.34 461 Der 4(5) 2(1)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Kockums M/V A/B Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf)	 Mm
6806262 GYCJ 335692 Df Esd Gc Pfd Rdr RT	**PALUDINA** ex Urshalim-73 **Shell Tankers (UK) Ltd.** London British	**15 385** 11 523 25 539	**✠100A1** oil tanker **✠LMC**	SS 6/72 EL Gt 2⅜"U3	**1968**-4 Verolme Dok & Schpsb. —Rozenburg 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	**M Tanker** Bitumen Oil 20 Ta ER L.35 136 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. 2 WTAuxB primary 3,25MPa (470lb/in²) secondary 1,47MPa (213lb/in²) e(ex.g) 1,47MPa (213lb/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 404,0t (hvf)-37,0pd	MA Ijsselmond 15,25k
5221037 3ETC Df Pfd Rdr RT	**PALUMA** ex Medina-72 ex Marchon Trader-69 **Cia. de Nav. Retor S.A.** Panama Panamanian	**1 709** 911 2 540	**✠100A1** **✠LMC**	SS 2/69 EL q	**1957**-9 Austin & Pickersgill Ltd.—Sld 80,78 12,50 5,112 76,21 12,35 5,54 Ba 20,2 RQD 53,7 F 6,4 1 dk RW rf nil NS 5BH WB862t incl. DTm186t	**M General Cargo** Mchy.aft G.3 168 3W Der 3(3)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Fuel 188,0t	 Gl 11k
6409442 OGJU 26 Df Esd Gc Pfd Rdr RTv	**PALVA** **Neste O/Y** Naantali/ Finnish Nadendal	**11 136** 4 157 16 515	**✠100A1** oil tanker Ice Class 1 **✠LMC**	CS 6/74 EL ft 2⅜"SQ	**1964**-10 Rauma-Repola O/Y—Rauma 163,99 20,07 9,176 151,95 20,02 11,69 P 29,9 1 dk rf 76 8BH WB5813t incl. 4305t in clean ballast tanks DTf1250t	**M Tanker** 18 Ta ER L.17 670 Der 1(3)	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken 3 AuxB(2 o.f. 1 ex.g) 1,28MPa (185lb/in²) Gen 2 × 816kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 263,0t (hvf)-24,5pd	 Go 14,5k
6813306 Df Esd RT	**PALWA NIRMALA** **Deutsche** **Forderungsgesellschaft fur** **Entwicklungshilfe (GAWI)** Ambon Indonesian	**169** 76 —			**1968** Ruhrorter Schiffs. & Masch. —Duisburg 33,69 6,20 1,397 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 336kW (450bhp) Klockner-Humboldt-Deutz	 Kl
7227372 540992 Df Esd Gc Pfd Rdr RT	**PAM ALARIO** **Nolty J. Theriot Inc.** Houma, La United States	**158** 107 —		AB	**1972** McDermott Shpyd Div.—Morgan City 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 470,5t (d.o.)	 La Grange
5269297 THZR Df Esd Rdr RT	**PAMBRE** **Societe Industrielle de Peche** **Camerounaise (S.I.P.E.C.)** Doula Cameroon	**523** 219 —		BV	**1961** Ast. Construcciones S.A.—Vgo *44,96* 8,23 4,344 8,21 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)	 Kln 12kn
7024914 UURB M-29442 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R.** Archangel U.S.S.R.	**4 540** 2 171 6 090		RS	**1970** Vyborg Shpyd—Vyborg 121,93 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryansk 14,5kn
7045334 EWCP M-30449 Df Esd Gc Rdr RT	**PAMIR** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 145 2 490		RS	**1970** Okean Shpyd—Oktyabrskoye 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	 U.S.S.R. 13,75kn
5269340 C4BE Df RT	**PAMIR** **Russell Shipping Co. Ltd.** Jossfield Ltd. Famagusta Cyprus	**300** 172 379	**BS✻** **MBS✻**	SS 7/69 CT272 C16	**1950**-1 Scheeps. Westerbroek —Westerbroek 42,47 7,45 2,769 38,87 7,40 3,05 P 8,0 RQD 2,2 F 5,2 1 dk RW 3BH WB130t	**M General Cargo** 1 Ho 23,6 ER G.538 B.510 2W	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Fuel 26,5t	 Alp 8,5kn

7045578 OYZC Esd Rdr RTm/h/v	**PAMIUT** **Ministry of Greenland** Royal Greenland Trade Department Godthab, Danish Greenland	**722** 172 505	NV	**1970** Orskovs Staalskibsvaerft—Fkn 58,60 11,18 4,198 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 130bhp) Alpha-Diesel A/S Fkn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
5153527 Df Esd Gc Rdr RT	**PAMPA ARGENTINA** ex Hollands Diep-70 **Compania Argentina de** **Navegacion Intercontinental** **S.A.C.I.F. (CANISA)** Argentine	**9 631** 5 793 14 120	BV	**1961** Scheeps. "De Biesbosch"—Dordrecht 155,02 19,41 9,037 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 21,0 21,4 G.20 190 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf) 13,5kn
5269388 218 RT	**PAMPACRUZ** **Jorge Marengo y Oscar Martinez** Buenos Aires Argentine	**489** 225 823	✠Classed LR until 1/65	**1929**-4 Rotterdamsche D.D. Maats.—Sch 63,71 9,48 3,506 60,36 9,45 3,81 RQD 18,6 Trunk 33,6 F 8,3 1 dk R	**M Tanker** 16 Ta ER L.900	Oil 4SA 6Cy. 460 × 900 507kW (680bhp) N.V. Werkspoor Ams Fuel 32,5t-3,0pd 10kn
5269390 Df Esd Rdr	**PAMPANO** **Republic of the Philippines** Manila Philippine	**113** 17 —		**1960** Towa Zosen Tekkosho—Smk 30,71 5,80 2,286 26,98 5,74 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 220kW (295bhp) Akasaka Tekkosho Yaizu Fuel 18,5t
5269429 TPNZ 5600 Df Esd Pfd RT	**PAMPERO** **Alfred Morvant** Etel French	**167** 43 300	BV	**1956** At. & Ch. de la Manche—Dpe 33,56 6,51 29,49 6,48 3,71 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 1(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t (d.o.) 12,25kn
5269431 SHIF 10759 Esd Rdr	**PAMPUS** **Norrkopings stad** **(Hamndirektoren)** Norrkoping Swedish	**206** — —	**✠100A1** SS 12/71 tug Norrkoping Harbour and adjacent Archipelago service Str. nav. ice **✠LMC** EL (c) $\frac{15}{16}$"	**1958**-1 A/B Asi-Verken—Amal 28,78 8,06 3,988 26,27 8,01 4,50 5BH WB28t	**M Tug/Icebreaker** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 90kW 220V Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12,5kn
7031981 USPB M-30574 Df Esd Gc Rdr RT	**PAMYAT LENINA** **U.S.S.R.** Nakhodka U.S.S.R.	**13 733** 7 550 19 985	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 177,27 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16kn
6414887 UJYY M-20927 Df Esd Gc Rdr RT	**PAMYAT 26 KOMISSAROV** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 821** 2 002 4 090	RS	**1959** G. Dimitrov Shipyard—Varna 131,07 16,01 3,925 115,02 15,93 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 096 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6806274 UMTE M-24638 Df Esd Gc	**PAMYATI KIROVA** ex Horace Bushnell-43 **U.S.S.R.** Murmansk U.S.S.R.	**8 491** 4 912 7 000		**1943** Bethlehem-Fairfield—Bal 134,02 17,73 8,141 127,34 17,68 11,43 2 dks RW conv General Cargo 56	**S Spec Cargo** Fish-carrier Ref 3 Ho ER 2 Ho In.7 475 5 Ha (5,3 5,1 5,3 × 6,1) ER (5,1 5,3 × 6,1) 8W Der 8(5)	C 4Cy. (2) 520 & (2) 1100 × 1150 & LP turb with hydraulic coupling NE 55 Sweden 10kn
7124714 LDLG Df Esd Pfd Rdr RTm/h/v	**PAN** **Sameiet Pan** A. Kjerland & Co. A/S Bergen Norwegian	**1 600** 1 147 2 989	NV	**1971** Stocznia Gdanska—Gdk 84,16 13,62 5,309 77,55 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)-9,0pd 13,75kn
5422954 5B2231 367349 Df Esd Rdr RT	**PAN** ex Villarrica-72 ex Zosma-63 **Aris Nav. Co. Ltd.** Famagusta Cyprus	**1 228** 744 —	**✠100A1** SS 12/73 **✠LMC** **UMS** EL o 1$\frac{3}{8}$"SQ	**1958**-12 Scheeps. "Vooruitgang"—Foxhol 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB273t	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 81,5t 11,5kn
6269452 WG8952 231311 Df Esd Rdr RT	**PAN AMERICA** ex Matthew J. Boyle **Challenger Ltd.** Houston United States	**291** 197 —		**1931** Geo. Lawley & Sons Corp.—Bos *36,46* 8,62 4,001 35,36 8,59 4,53 1 dk R	**TM General Cargo**	2 Oil each 12Cy. 210 × 254 1 343kW (1 800bhp) NE (i) 42 NE (ii) 44 General Motors Corp.
5269467 KQLR 247791 Df Esd Gc	**PAN AMERICAN VICTORY** **United States Department of** **Commerce** San Francisco United States	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6729763 3FXN 5890-KJ Df Esd Gc Pfd Rdr	**PAN ASIA** ex Zuiyo Maru-73 **Mar de Oro Naviera S.A.** Panama Panamanian	**9 890** 6 027 15 531	NK	**1967** Hitachi Zosen—Mukaishima 141,51 21,82 8,941 132,01 21,80 12,78 P 25,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.20 355 B.19 979 7 Ha (stl) (11,5 × 9,3) (18,6 18,6 18,6 18,6 17,9 17,9 × 7,9) ER Der 10(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 220kW 450V a.c. Fuel 991,5t 14,25kn

6501604 3FVL 5866-KJ Df Esd Gc Rdr	**PAN ASIA DUA** ex Kinsen Maru-73 **Tristan Shipping Co. S.A.** Panama Panamanian	**3 642** 2 111 5 852	NK	**1964** Sanoyasu Dkyd Co. Ltd.—Osa 105,85 15,65 6,503 100,01 15,60 8,01 P 28,7 B 6,8 F 16,5 1 dk RW	**M General Cargo** 6P 2 Ho ER G.7 618 B.6 992 2 Ha (26,0 25,8 × 6,4) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 120kW 440V a.c. Fuel 467,5t (hvf) 13,25kn
6907793 3FNS 5890-KJ Df Esd Gc Pfd Rdr	**PAN EASTERN** ex Akishima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Panama Panamanian	**10 033** 5 846 16 103	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 145,50 21,82 8,535 136,02 21,80 11,51 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** Str. heavy cargoes G.20 627 B.20 194 4 Ha ER	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Fuel 1 191,0t 14,25kn
7230422 544842 Df Esd Gc Rdr	**PAN PACIFIC** **C. H. B. Food Inc.** Pan Pacific Fisheries San Diego United States	**987** 466 —		**1972** Campbell Industries—San Diego 66,50 12,86 61,65 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange
6502672 HOZV 4691-KJ Df Esd Rdr RT	**PAN TRADER** ex Crystal Tide-73 ex Kyokai Maru-72 **Nike International Ocean Co. S.A.** Panama Panamanian	**3 561** 2 136 5 840	NK	**1964** Mitsubishi Hvy. Ind.—Smk 106,28 15,45 6,554 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 562 B.6 956 3 Ha (12,5 22,3 13,6 × 6,6) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Tok Gen 2 × 120kW 445V d.c. Fuel 332,0t 12kn
7222451 6MIT BM35867 Df Esd Gc Pfd Rdr RTm/v	**PAN-KOREA** **Pan Ocean Bulk Carriers Ltd.** Busan S. Korean	**11 323** 7 098 19 014	AB KR	**1972** Korea S.B. & E. Corp.—Bus 155,00 9,164 146,01 22,81 12,50 1 dk	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 768 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Seisakusho Hitachi Gen 3 × 272kW 445V 60Hz a.c. Fuel 1 358,5t (hvf) 14,75kn
5205447 SV3859 4554 Df Rdr RTm	**PANA** ex Leerort ex Pineta-60 ex Gobo-59 Launched as Combi **A. H. Matossian** Piraeus Greek	**499** 310 920	✠100A1 SS 3/71 ✠LMC EL j	**1959**-1 Grol's Scheepswerven—Zuidbroek 60,56 9,30 3,563 55,02 9,20 3,94 RQD 15,0 F 11,6 1 dk R rf 152 3BH WB320t incl. Dka 39t m11t	**M General Cargo** 1 Ho 36,4 ER G.1 110 B.1 031 2 Ha (each 11,8 × 4,8) ER Der 2(3) 2(1,5)	Oil 4SA 8Cy. 290 × 455 485kW (650bhp) Appingedammer Brons Apg Fuel (d.o.) 10,5kn
5421948 6ZIG 2288 Df Esd Gc Rdr RT	**PANACHAIKON** **Zephyr Shipping Corporation** Monrovia Liberian	**30 408** 20 570 55 848	AB	**1963** Mitsubishi Nippon Hvy Ind.—Yka 233,66 31,25 12,199 223,02 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Tanker** 27 Ta ER	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Westinghouse Shin Mitsubishi Hvy Ind. Kob Fuel (o.f.)
5184447 5BRP 321449 Df Esd Gc Pfd Rdr RT	**PANACHRANTOS** ex Kazukawa Maru-71 **Antares Shipping Co. Ltd.** Famagusta Cyprus	**6 307** 4 322 13 417	AB NK	**1950** Kawasaki Jukogyo—Kob 128,26 17,38 7,773 128,30 17,30 9,71 P 7,7 B 49,4 F 10,1 2 dks RW rf 152	**M General Cargo** CSD 6 Ho G.15 489 B.13 094 6 Ha (8,2 × 6,0) (11,8 6,7 5,9 11,8 9,3 × 6,7) 16W Der 1(40) 10(5) 4(3)	Oil 2DA 5Cy. 720 × 1200 3 730kW (5 000bhp) MAN Kawasaki Jukogyo Kob Gen 2 × 250kW 225V d.c. Fuel 1 159,5t 14kn
5010880 SZRL 2555 Df Esd Gc Rdr RT	**PANAGHIA** ex Westco-Panama-67 ex Algerie-65 ex Yomoe-60 ex Black Tomoe-55 ex Tomoe-52 **Thassian Shipping Corp. S.A. Panama** Evryalos Shipping Agencies S.A. Piraeus Greek	**5 170** 2 745 7 220	BV	**1951** Werf De Noord—Alb *126,38* 18,01 7,214 121,93 17,96 10,90 F 28,1 1 dk & S dk	**M General Cargo** OSD Ref G.13 652 B.12 450 In.228 5 Ha (8,9 14,1 5,9 12,1 7,4 × 6,9) Der 1(53) 1(20) 2(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Win Gen 3 × 240kW 220V d.c. Fuel 123,0t (d.o.) 833,0t (hvf) 15kn
5352408 Df Esd Pfd RTm	**PANAGHIA** ex Tannenberg-70 **Ino Shipping Co.** Panama Panamanian	**486** 214 594	GL HR	**1935** Deutsche S. & M.—Bhn *51,58* 8,03 4,293 7,98 4,75 F 7,1 1 dk R rf 914 BK 191 conv Side-Trawler Fishing 58	**M General Cargo** 1 Ho 26,9 G.837 B.800 2 Ha (each 9,9 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) E made57 fitted58 Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 115V d.c. Fuel (d.o.) 8,5kn
5044702 5BOP 321333 Df Esd Gc Rdr RT	**PANAGHIA ELEOUSA** ex Bintang-70 **Blue Arrow Shipping Co. Ltd.** Famagusta Cyprus	**8 280** 4 963 10 898	BV	**1950** Nederl. Dok. & Schps.—Ams 140,82 18,04 8,421 17,99 P 18,6 F 14,4 2 dks	**M General Cargo** Ref G.16 188 B.15 076 In.592 6 Ha (7,2 10,6 10,6 9,3 9,3 × 6,1) (4,1 × 4,5) 18W Der 1(30) 4(5-10) 4(5) 10(3-5)	Oil 2DA 6Cy. 720 × 1200 4 774kW (6 400bhp) Nederl. Dok Maats. Ams Fuel 818,0t 15kn
5333268 5BSR 321483 Df Esd Gc Rdr	**PANAGHIA GRIGOROUSSA** ex Sokorri-71 ex Polamhall-62 **Virgo Shipping Co. Ltd.** Famagusta Cyprus	**5 304** 3 002 9 368	✠100A1 TD 1/72 with freeboard ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1950**-2 Wm. Doxford & Sons Ltd.—Sld 136,51 17,68 7,773 128,17 17,61 11,43 F 11,3 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB1721t	**M General Cargo** OSD G.16 113 B.14 608 10W Der 1(25)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) Fuel 791,5t 12,5kn
5139519 SVRD 123 Df Esd Gc Rdr RTm	**PANAGHIA LOURION** ex Hadjitsakos-72 **Georgian Shipping Enterprises S.A.** Ithaca Greek	T.Mk **7 535** 4 438 — **10 523** 6 342 16 277	✠100A1 SS 11/72 ✠LMC EL ft 2¼"SQ	**1956**-4 A.G. "Weser"—Bmn 159,01 19,94 —/9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** 5 Ho 20,2 23,2 9,3 21,8 22,4 1 TwD 8,5 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel (d.o.) 14,5kn
5381162 SZKZ 2474	**PANAGHIA MYRTIDIOTISSA** ex Vincenzo Ciaravolo-64 **M. Kastrinakis Co. Ltd.** Piraeus Greek	**230** 104 402		**1946** Cant. Nav. S.C.I.A.—Civitanova Marche 34,40 7,17 30,10 4,04 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen 7kn

5278781 SZOE 2545 Df Esd Gc Rdr RT	**PANAGHIA P** ex Pinto-65 **General Maritime Enterprises Corp.** Piraeus Greek	**2 576** 965 3 495	AB ✠Classed LR until 11/69	**1947**-8 Wm. Doxford & Sons Ltd.—Sld 107,30 15,24 5,782 100,74 15,17 8,49 F 12,5 1 dk & S dk R rf 152	**M General Cargo** OSD 4 Ho 19,2 20,5 16,4 16,4 G.6 350 B.5 808 4 Ha (8,2 8,2 7,5 6,8 × 4,8) 8W Der 1(30) 8(6)	Oil 2SA 5Cy. 600 × 2000 3 059kW (4 100bhp) Wm. Doxford & Sons Ltd. Sld Gen 3 × 150kW 220V d.c. Fuel 366,0t (d.o.) 15kn
5269534 5LUF 1244 Df Esd Gc Rdr RT	**PANAGHIA THEOSKEPASTI** **Cia. de Nav. Casaya S.A.** Monrovia Liberian	**8 228** — 14 376 **10 659** 6 407 16 696	**✠100A1** SS 1/72 **✠LMC** EL ft 2¼"SQ	**1958**-6 Hakodate Dock Co. Ltd.—Hak 158,22 19,74 8,500/9,437 149,64 19,65 12,65 Ba 21,7 F 11,6 1 dk & S dk rf 102 8BH to S dk 1 to 2nd dk WB4322t incl. DTm1130t	**M General Cargo** OSD/CSD 6 Ho ER 6 TwD ER G.23 140 B.21 376 6 Ha (stl) (8,8 9,6 9,6 8,0 9,6 9,6 × 7,7) ER	Oil 2SA 6Cy. 700 × 1200 4 625kW (6 200bhp) MAN Mitsubishi Nippon Hvy Ind. Yka WTAuxB 0,98MPa (142lb/in^2) e(ex.g) 1,23MPa (178lb/in^2) Gen 2 × 176kW 1 × 170kW 450V 60Hz a.c. 14,5kn
5067819 5BHX 321270 Df Esd Gc	**PANAGHIA TINOU** ex Jalamohan-69 ex Chalon-64 **Grace Transport Co. S.A. of Panama** Famagusta Cyprus	**4 589** 2 509 7 790	BV ✠Classed LR until 30/10/70	**1952**-11 Ch. & At. de St. Nazaire (Penhoet) —Gd. Quevilly 133,56 17,18 6,998 125,89 17,10 10,37 B 41,8 F 12,2 1 dk & S dk RW rf 76	**S General Cargo** OSD 5 Ho 18,5 19,7 15,7 18,9 20,5 G.13 347 B.11 695 6 Ha (stl) (8,1 9,4 7,8 9,4 9,4 2,0 × 6,1) 11W Der 1(15) 11(5) 1(3)	2 S Turb dr geared to sc. shaft 2 611kW (3 500shp) Parsons Ch. & At. de St. Nazaire (Penhoet) Gen 1 × 150kW 3 × 100kW 220V d.c. Fuel 1 274,0t (o.f.) 12,75kn
7319591 SXIQ Df Esd Gc Rdr RTm/v	**PANAGHIS VERGOTTIS** **Carlo Izo Shipping Co. Ltd.** Piraeus Greek	**8 953** 6 300 15 139	AB	**1973** Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 F 18,9 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 24,4 G.21 295 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Sulzer Bros. Ltd. Win Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 184,5t (hvf) 15kn
5317240 SYFK 41 Esd RT	**PANAGHITSA** ex Spyros K.-73 ex Seabear-66 ex Seebar-66 ex Irak-60 **T. Serelis & Ev. Bouris** Thessaloniki Greek	**381** 256 645	HR	**1941** Ewald Berninghaus—Koln-Deutz 46,39 8,03 3,372 7,98 P 8,9 F 8,9 1 dk len 50 & 51	**M General Cargo** 2 Ho G.839 B.779 2 Ha (each 11,4 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Frd. Krupp A.G. Kel Fuel 24,0t (d.o.) 8,5kn
5424201 SZJV 3418 Df Esd Rdr RT	**PANAGIA** ex Holsatia-69 ex Edmund Halm-63 **P. Souris and others** Piraeus Greek	**1 295** 623 2 210	GL	**1952** Gutehoffnungshutte A.G.—Walsum 85,50 12,07 4,604 12,02 6,71 B 15,0 1 dk & S dk RW rf nil	**M General Cargo** OSD 8P 2 Ho each 26,2 ER G.3 860 B.3 489 2 Ha (each 19,2 × 6,0) ER Der 8(5)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 50kW 230V d.c. Fuel (d.o.) 12kn
5204388 SV3667 2722 Df	**PANAGIA** ex Lavinia Attanasio-65 ex Maj-62 ex Prinses Beatrix-46 **H. D. Perdicaris & Co.** Piraeus Greek	**374** 134 447	HR	**1939** Noord Ned. Schps.—Gro *44,75* 7,01 3,048 41,97 6,91 1 dk R	**M General Cargo** 1 Ho 25,9 G.572 B.550 2 Ha 2W Der 2	Oil 4SA 6Cy. 245 × 400 224kW (300bhp) NE 46 Motorfbk. Bukh A/S Kalundborg Fuel 18,5t (d.o.) 8kn
6406177 SYGL 30	**PANAGIA** ex Murter-69 ex Fiorella **Kr. V. Makris** Thessaloniki Greek	**198** 134 300		**1946** G. Rondolini—Cattolica 34,52 7,47 3,302 28,81 7,37 3,61 1 dk	**Wood M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.) 9kn
5269572 SXMA 12	**PANAGIA A** **Petros N. Boufis** Chalkis Greek	**113** 83 224		**1946** ....Skopelos 28,99 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. E made58 fitted— Andritz Fuel (d.o.)
5269584 SXJP 297	**PANAGIA FANEROMENI** **Spyridon Katapodis & Co.** Syra Greek	**118** 61 244		**1948** ....Syros 27,49 8,28 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5405035 SYNO 2108 Df Esd Gc RTh	**PANAGIA M** ex Leader One-71 ex Hermes Leader-69 ex J. E. M. Naess-63 ex J. E. Manne-56 ex Maria Toft-51 ex Federal Ranger-48 ex Taronga Park-47 **Astro Valeroso Cia. Nav. S.A.** Piraeus Greek	**2 872** 1 671 4 552	✠Classed LR until 6/71	**1944**-4 St. John D.D. & S.B. Co. Ltd.—St.J 99,98 14,18 6,357 94,49 13,21 7,68 P 10,1 B 25,0 F 10,4 1 dk rf 76	**S General Cargo** G.6 468 B.6 008 6W Der 1(20)	T 3Cy. 508 787 & 1397 × 991 895kW (1 200ihp) Canada Irn Fdries Ltd Three Rivers Fuel 457,0t (o.f.) 10kn
5344255 SV3669 55	**PANAGIA M.** ex Summity-66 **Michail Gigilinis** Thessaloniki Greek	**498** 291 693	HR ✠Classed LR until 2/67	**1939**-5 G. Brown & Co. (Marine) Ltd.—Grk 53,65 8,44 50,60 8,39 3,43 RQD 32,4 F 5,5 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.1 133 B.1 076 2 Ha ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby Fuel 18,5t (d.o.) 10kn
5149631 SV3670 Df RT	**PANAGIA TINOY** ex Herta-72 **Panagiotis Adrianoy** Tinos Greek	**296** 184 381	BV	**1952** Gebr. Coops Scheeps—Hgz 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 6kW Fuel 13,0t (d.o.) 8kn

5106184 Pfd RT	**PANAGIOTIS** ex Anna I-72 ex Natasa-72 ex Maltese Trader-71 ex Rachel Pace-69 ex Grouville-69 ex Escaut-65 **Interglobal Navigation & Shipping S.A.** Panama Panamanian	**393** 190 474	BV	**1947** Haarlemsche Schps. Maats.—Haarlem 49,00 7,55 3,328 44,79 7,50 3,71 P 11,9 F 4,0 1 dk	**M General Cargo** 1 Ho 30,4 ER B.690 2 Ha (each 9,1 × 5,4) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 34,5t (d.o.) 11kn
7115268 SZGD 4041 Df Esd Gc Pfd Rdr RTv	**PANAGIOTIS H** ex Grebbestroom-73 ex Anastasios-71 **Astro Mundial Armadora S.A.** Ilios Shipping Co. S.A. Piraeus Greek	**3 646** 1 958 4 695	BV	**1971** Santierul Naval—Gtz 105,62 15,12 7,087 97,47 15,08 8,51 B 21,1 F 12,5 2 dks rf 127	**M General Cargo** CSD 4P 3 Ho 19,2 21,1 20,5 ER G.6 372 B.5 992 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 403,5t (hvf & d.o.) 15kn
5269649 SZWT Df Esd Gc Pfd Rdr	**PANAGIOTIS L.** **Eltransport Shipping Inc.** Piraeus Greek	**10 493** 6 246 16 158	AB	**1957** Hakodate Dock Co. Ltd.—Hak 158,22 19,74 9,399 149,64 19,66 12,65 P 23,8 F 9,2 2 dks RW rf 102	**S General Cargo** CSD 6 Ho ER B.21 209 6 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Hitachi Fuel (o.f.)
5089544 SVKG 1515 Df Esd Gc Rdr RTm	**PANAGIOTIS XILAS** ex Isapostoloi-73 ex Diamantis Pateras-72 **Sirikari Compania Naviera S.A.** Piraeus Greek	T.Mk **6 237** 3 380 — **8 764** 5 205 13 066	✠**100A1** CS 3/71 DTm-vegetable oil Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1958**-2 Kieler Howaldtswerke A.G.—Kel 151,31 19,03 —/9,068 140,65 18,90 12,02 P 7,7 F 11,9 2 dks RW rf 102 7BH WB2655t incl. Tunnel - tanks 356t DTm1398t	**M General Cargo** 5 Ho 17,7 21,0 13,1 22,5 21,8 —DTp & s G.19 818 B.18 288 L.693 5 Ha (w) (15,5 11,6 11,6 11,5 11,6 × 7,3) 2 Ha (stl) (each 3,8 × 3,6) 14W Der 1(30) 1(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 230V d.c. Fuel 195,0t (d.o.) 1 069,0t (hvf) 15kn
5277488 5BUQ 367088 Df Esd Gc RT	**PANAGIOTIS V** ex Concorde-71 ex Phryne-69 ex Dunkerque-62 ex Kroumir-60 **Annabal Shipping Co. Ltd.** Famagusta Cyprus	**1 988** 867 2 341	BV HR	**1948** Marine Industries Ltd.—Srl 95,64 14,05 5,919 86,62 14,00 8,54 P 25,6 F 38,5 1 dk & S dk	**M General Cargo** OSD Wine Ref 4 Ho 6,1 11,5 10,9 11,5 ER B.4 955 In.329 4 Ha (3,3 × 4,0) (9,4 9,4 6,7 × 4,5) ER 8W Der 1(15) 2(7) 6(5)	Oil 2SA 5Cy. 736 × 1020 2 313kW (3 100bhp) Nordberg Mfg Co. Milwaukee Gen 1 × 400kW 2 × 60kW 220V d.c. Fuel 213,5t (d.o.) 13,5kn
5162786 SV3661 2092 RT	**PANAGIS G.** ex Irene-71 ex Seahorse-62 ex Janet Plym-52 ex Jolly Days-50 **G. K. Gavriel, P. G. Gavriel & M. Ch. Tsouba** Piraeus Greek	**495** 305 —	HR ✠Classed LR until 1/64	**1935**-4 J. Lewis & Sons Ltd.—Abn 51,97 7,65 3,963 ... ... RQD 25,3 F 6,1 1 dk R len 67	**M General Cargo** 1 Ho 27,4 ER G.633 B.609 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 300 × 450 425kW (570bhp) NE 62 Masch. Augsburg-Nurnberg Fuel 14,0t (d.o.) 9kn
7129831 SXPE Df Esd Gc Rdr RT	**PANAGOS D. PATERAS** **Diamond Freighters Corp.** Leandros Shipping Co. S.A. Piraeus Greek	**16 207** 10 330 29 173	✠**100A1** strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ft 2⅜"U2	**1972**-3 Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
5348304 SYYN 2520 Df Esd Rdr RTm/h	**PANAGOULA D** ex Nissos Skyros-74 ex Tacana-64 ex Maas-61 **Corinthe Maritime S.A.** Cargo D. Maritime Co. Ltd. Piraeus Greek	**2 775** 1 750 4 055	BV	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rot 91,85 13,57 6,605 85,65 13,52 8,21 F 9,5 2 dks rf 119	**M General Cargo** CSD 3 Ho 13,3 20,5 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn
5102683 LZEM 31 Df Esd Gc Rdr RT	**PANAGURISHTE** ex Arcturus-70 ex Else Nielsen-63 **Navigation Maritime Bulgare** Bourgas Bulgarian	**1 565** 794 2 591	*Classed BC until 19/6/70	**1951**-3 Svendborg Skibs.—Svb 87,08 12,37 5,538 80,17 12,35 7,90 2 dks RW	**S General Cargo** Ice strengthened 1 Ho ER 1 Ho G.4 587 B.4 078 2 Ha ER 2 Ha	C 3Cy. (2) 400 & 1000 × 943 & LP turb sr gearing & chain drive 1 306kW (1 750ihp) Helsingor Skibs. & Msk. Hsg Gen 1 × 21,5kW 1 × 20kW 1 × 12kW 110V d.c. Fuel 349,5t (o.f.) 12,5kn
5201075 LZGB 47A Df Esd Gc Rdr RT	**PANAIOT HITOV** ex Sapphire-70 ex La Pradera-65 **Navigation Maritime Bulgare** Varna Bulgarian	**9 192** 5 719 12 790		**1956** Ch. de l'Atlantique—St.N 138,51 18,62 8,900 131,02 18,60 9,45 P 30,8 2 dks RW	**M General Cargo** 6 Ho ER G.20 188 B.17 490 6 Ha (stl) (11,5 11,5 11,5 10,9 5,6 × 5,6) (2,4 × 3,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 3 432kW (4 600bhp) Burmeister & Wain Cpn Gen 3 × 180kW 1 × 30kW 220V d.c. Fuel 1 199,0t 13kn
5070892 HOPK 4602-TJ Df Esd Gc Rdr	**PANAKING** ex Hongkong Alliance-73 ex Loyal Kingdom-70 ex Chizukawa Maru-69 **ILC Marine Leasing Corp.** Panama Panamanian	**21 304** 13 158 —	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob 201,58 26,37 190,00 26,31 14,00 P 41,5 B 15,0 F 21,7 1 dk RW	**S Tanker** 30 Ta ER L.43 922 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 560kW 1 × 100kW 445V a.c. Fuel 4 491,0t (o.f.)-80,5pd 16,5kn
5110305 Df Esd RT	**PANAM No. 1** ex Gulf Barat-72 ex Eversand-71 ex Alice-61 **Panama Shipping S.A.** Panama Panamanian	T.Mk **425** 249 813	GL	**1952** Schiffbau Unterweser—Bhn *55,42* 8,54 3,379 8,49 5,01 F 6,8 2 dks RW len 57	**M General Cargo** Mchy.aft 1 Ho 28,8 G.1 438 B.1 265 2 Ha 3W Der 3(1,25)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln 9,5kn

5224900 KPGL 248241 Df Esd Gc Pfd Rdr RTh	**PANAMA** ex Marine Jumper-66 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**17 184** 13 070 14 736	AB	**1966** (Cargo section) Ingalls S.B. Corp. —Pascagoula **1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash 208,77 23,83 9,179 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho 12,1 24,3 24,3 24,3 24,3 24,3 ER C.Ho 355/35' C.Dk 254/35'		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW 240V d.c. Fuel 2 077,0t (o.f.) 16kn
6904739 ILPA 3462 RT	**PANAMA** **Societa Rimorchiatori Riuniti** Genoa Italian	**193** 38 67	RI	**1968** Campanella Cantieri Navali S.p.A. —Savona 28,63 8,51 27,01 8,50 3,28 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln 2 Directional propellers
5269716 JHAW 67760 Df Esd Gc Pfd Rdr RT	**PANAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**9 191** 5 389 11 190	NK	**1952** Naka Nippon Jukogyo—Kob 156,22 19,41 9,122 145,01 19,36 12,48 F 12,2 3 dks RW	**TM General Cargo** Ref 6 Ho G.17 614 B.16 046 In.337 6 Ha (6,1 × 5,9) (12,5 10,4 8,8 12,8 × 7,0) (7,9 × 5,9) 20W Der 2(25)		2 Oil 2SA each 7Cy. 720 × 1250 7 460kW (10 000bhp) Naka Nippon Jukogyo Kob Gen 3 × 320kW 230V d.c. Fuel 2 009,5t-37,5pd 16,5kn
7314084 6ZKQ 4495 Df Esd Gc Pfd Rdr RTm/h	**PANAMAX NEPTUNE** **Transatlantic Marine Co. Ltd.** Monrovia Liberian	**31 800** 22 755 62 592	BV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 238,01(BB) 32,24 12,193 225,00 32,19 18,22 1 dk rf 25	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 949,5t (hvf) 15,75kn
7306037 6ZFF 4350 Df Esd Gc Pfd Rdr RTv	**PANAMAX VENUS** **Alexander Navigation Co. Ltd.** Monrovia Liberian	**30 930** — 60 107	BV	**1973** Taiwan S.B. Corp.—Klg 223,02 32,24 11,583 212,76 32,21 17,81 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 569 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf) 16,25kn
7224095 6ZZZ 4231 Df Esd Gc Pfd Rdr RTm	**PANAMAX WORLD** **Alexander Navigation Co. Ltd.** Monrovia Liberian	**30 930** 22 166 60 139	BV	**1972** Taiwan S.B. Corp.—Klg 223,02 32,26 12,443 213,01 32,21 17,81 B 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.65 997 1 Ha (stl) (9,7 × 13,1) 6 Ha (stl) (each 13,4 × 14,5) ER 14W Der 14(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 982,0t (hvf) 15kn
6905381 LCCZ Df Esd Gc Pfd Rdr RTm/h/v	**PANAMERICA** **A/S Berpa** Odd Berg & Co. Oslo Norwegian	T.Mk **499** 214 991	NV	**1968** Ankerlokken Verft Glommen A/S —Fks 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM Spec Cargo/Ferry** Vehicles RoRo Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	—P	2 Oil 2SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,0t (d.o.)-7,5pd 13,5kn
5086566 5B2393 367360 Df Esd Gc Rdr RTv	**PANARRANGE** ex Turbo Star-74 ex Darmstadt-72 **Panarrange Shipping Co. Ltd.** Famagusta Cyprus	**7 017** 4 049 10 433	GL	**1954** Howaldtswerke A.G.—Ham 161,50 19,23 8,059 147,00 19,21 11,99 F 8,9 1 dk & S dk RW rf 102	**S General Cargo** 6 Ho 16,0 21,0 24,9 19,2 16,0 14,4 G.20 420 B.18 585 6 Ha (stl) (9,0 13,1 17,6 13,4 9,0 8,7 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	OSD 12P	S Turb dr geared 6 714kW (9 000shp) Brown, Boveri & Cie. Mhm Gen 1 × 330kW 2 × 200kW 230V 50Hz a.c. Fuel 1 473,5t (o.f.) 17kn
6414588 PLOK Df Esd Gc Rdr RT	**PANASIA SATU** ex Shokyu Maru-72 **Pan Asia Express Line** Jakarta Indonesian	**3 700** 2 237 5 772	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa 105,85 15,65 6,503 100,01 15,60 8,01 P 23,8 F 11,6 1 dk RW	**M General Cargo** Ref 3 Ho ER G.7 762 B.7 138 In.35 3 Ha (13,4 13,5 26,5 × 7,0) ER 11W Der 4(15) 4(10)		Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 88kW 445V a.c. Fuel 482,5t 12,5kn
6913481 LEIS Df Esd Gc Pfd Rdr RTm/h/v	**PANATLANTIC** **A/S Berat** Odd Berg & Co. Oslo Norwegian	T.Mk **499** 214 991	NV	**1969** Ankerlokken Verft Glommen A/S —Fks 78,82 13,62 3,125 73,21 13,59 8,51 F 11,9 2 dks rf 51	**TM Spec Cargo/Ferry** Vehicles RoRo Bow & side doors 1 Ho 65,9 ER B.3 245 2 Ha (stl) (14,0 × 2,9) (4,2 × 2,7) ER	—P	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 221,5t (d.o.)-7,5pd 13,5kn
5269766 DZCD 206695 Df Esd Gc	**PANAY** ex Mui Nan-51 **Compania Maritima** Manila Philippine	**2 712** 1 498 2 921	AB	**1949** A/S Rosenberg M/V—Stv 95,00 13,29 5,598 89,92 13,26 8,08 F 6,4 2 dks RW rf 102	**M General Cargo** 4 Ho 15,7 15,7 14,3 18,9 G.4 765 B.4 337 4 Ha (7,9 × 3,5) (8,5 7,9 × 6,7) (6,4 × 5,7) 8W Der 1(15) 8(5)	CSD	Oil 2SA 16Cy. 340 × 570 2 268kW (3 040bhp) Atlas-Diesel Skm Gen 3 × 100kW 110/220V d.c. Fuel 241,0t (d.o.) 14kn
5269778 SVOT 174 Df Esd Gc Pfd Rdr RTh	**PANAYIA MOUTSAINA** **Akme Steamship Co. S.A.** Chios Greek	**10 508** 6 314 16 856	AB	**1957** Hakodate Dock Co. Ltd.—Hak 158,22 19,72 9,678 149,61 19,66 12,65 P 30,2 B 4,9 F 12,5 2 dks rf 102	**S General Cargo** 6 Ho 16,2 16,7 18,3 17,1 17,1 16,5 ER G.22 868 B.21 226 6 Ha (stl) ER 12W Der 2(30) 4(10) 8(5)		2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Hitachi Gen 2 × 425kW 450V 60Hz a.c. Fuel 3 343,0t (o.f.)

7324998 4506 Rdr RT	**PANAYIOTA** **V. Manoussos** Piraeus Greek	**200** — —	BV (Class cont.)	**1973** D. Kamitsis & Co. Ltd.—Perama 29,55 2,845 26,98 6,81 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil General Motors Corp.	Det
7013692 LMEZ Df Esd Gc Rdr RT	**PANCARIBE** **A/S Berat** Odd Berg & Co. Oslo Norwegian	**499** 214 991	NV	**1970** Aukra Bruk A/S—Aukra 78,82 13,62 3,131 73,00 13,59 8,62 P & B 10,7 F 11,9 2 dks rf 51	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & Side doors 1 Ho 66,3 ER B.301 1 Ha (14,1 × 3,2) ER	2 Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 220,5t (d.o.)-8,5pd	Peoria 13kn
5218999 Df Esd Gc Pfd Rdr RTm/v	**PANDAY IRA** ex Ira-74 ex Manchester Mariner-68 **National Steel Corp.** The Hanna Mining Co. Manila Philippine	**7 782** 4 593 10 359	✠**100A1** TD 11/71 tunnel side tanks No. 6 hold—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1955**-3 Cammell Laird & Co. (S.B. & E.) Ltd.—Bkn 142,02 18,37 8,694 132,90 18,29 11,69 F 13,8 2 dks, 3rd dk clear of mchy. space RW rf 127 DK fwd Coll & 2BH to U dk 4 to 2nd dk WB3029t incl. DTm1048t DTa793t	**S General Cargo** 12P 6 Ho 17,8 23,3 10,6 9,9 17,5 17,5 G.14 593 B.13 141 6 Ha (8,2 12,1 4,5 5,3 9,9 8,3 × 5,8) 16W Der 4(10) 12(5)	2 S Turb sr geared to sc. shaft 4 774kW (6 400shp) Cammell Laird & Co. (Sbldrs & Engrs) Ltd 2 WTB 2,07MPa (300lb/in^2) Spt 343,4°C 2,00MPa (290lb/in^2) hs1051,5 Gen 3 × 45kW 110V a.c. Fuel 1 267,0t (o.f.)	Bkn 16kn
5269819 SVGA 1327 Df Esd Rdr RT	**PANDELIS** ex B-A-M-29 ex Jasper **Foustanos Bros.** Piraeus Greek	**1 156** 539 —		**1944** Norfolk Navy Yard—Norfolk, Va *65,60* 9,78 ... ... 2 dks	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 268 1 567kW (2 100bhp) General Motors Corp. Fuel (d.o.)	Clv
6729270 DHJS Esd Pfd Rdr RT	**PANDION III** ex Shrimp I-73 ex Gulf Explorer-71 **K. G. Cranzer Fischdampfer A.G. & Co. 'Shrimp I'** Hamburg Fed. Rep. of Germany	**173** 55 —	GL	**1967** Schiffs. Oberwinter—Oberwinter 27,01 7,07 2,490 3,66	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 448kW (600bhp) Atlas-Mak Masch. Controllable pitch propeller Fuel 786,5t	Kel
7107596 JCCH 110900 Df Esd Gc Rdr	**PANDJANG MARU** **Tokyo Sempaku K.K.** Tokyo Japanese	**5 486** 3 529 8 574	NK	**1971** Tsuneishi Zosen—Numakuma 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 2 dks, pt 3rd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 4(15) 3(5)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd	Kob 15,25kn
6800024 GYFS 334743 Rdr RT	**PANDO** **Shell Mex & B.P. Ltd.** London British	**647** 311 1 056	✠**A1** SS 5/72 oil tanker FP 65.5°C. and above River Thames service ✠**LMC** EL H 1"U1	**1968**-1 Appledore S.B. Ltd.—Apl 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB169t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared 563kW (755bhp) Ruston & Hornsby db 1,04MPa (150lb/in^2) Gen 2 × 60kW 220V d.c.	Lcn 9,25kn
5021566 SYQI Df Esd Gc Rdr RTv	**PANDORA** ex Floridaland-70 ex Aralizz-66 **Pandora Shipping Co.** Piraeus Greek	**10 779** 6 800 17 374	✠**100A1** SS 4/71 strengthened for ore cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1961**-9 Oresundsvarvet A/B—Lkr 157,97 21,70 9,399 146,54 21,65 12,81 P 22,0 F 15,0 1 dk rf 51 DK fwd NS 7BH WB6836t incl. Topside tanks in holds 2044t DTm953t	**M Bulk Carrier** 7 Ho 13,4 20,5 11,2 13,4 11,2 20,1 11,2 ER G.23 448 9 Ha (stl) (8,2 7,4 7,4 8,2 8,2 8,2 7,4 7,4 8,2 × 9,6) ER 2W Cr 4(5) Der 2(7)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken AuxB 0,59MPa (85lb/in^2) e(ex.g) 0,59MPa (85lb/in^2) Gen 2 × 320kW 1 × 250kW 1 × 60kW 220/440V 60Hz a.c. Fuel 1 595,0t (hvf)	Got 15kn
5269869 PGQQ Df Esd RTm	**PANDORA** **W. F. Kampman's Bevrachtingsbedrijf** Groningen Netherland	**399** 239 554	AB	**1958** Van der Werff's Schps.—Westerbroek 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Oil 2SA 4Cy. 190 × 350 298kW (400bhp) NE 70 N.V. Mch. Bolnes	Krimpen
6827230 OUPA Esd Pfd Rdr RTm	**PANDORA** **Den Danske Stat (Fiskeriministeriet)** Willy Pedersen Partrederi Hirtshals Danish	**177** 80 178	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,56 3,31 F 6,1 BK 69	**M Tanker** 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 160 × 200 634kW (850bhp) NE 71 Caterpillar Tractor Co. Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Peoria 11kn
7343645 348505	**PANDORA II** **Chemco Leasing Ltd.** Vancouver Canadian	**1 378** 620 —	AB (Class cont.)	**1974** Bel-Aire Shipyard Ltd.—Vcr *54,87* 13,75 55,76 13,70	**TM Tug/Supply Ship**	2 Oil each 16Cy. 250 × 300 Nydqvist & Holm A/B	Thn 14kn
5269871 PKFR Df Esd	**PANEHAN** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**578** 238 620		**1954** Beliard, Crighton & Cie.—Ost 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. Fuel 39,5t	S.Fo 9,5kn
5359042 5MIE 3669 Df Esd Gc Rdr RTv	**PANETOLIKON** ex Ingleton-70 ex Thistleroy-66 **Neptunea Mundial S.A.** Monrovia Liberian	T.Mk **5 474** 3 122 10 636 **7 758** 4 894 11 974	✠**100A1** SS 10/69 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1960**-9 J. L. Thompson & Sons Ltd.—Sld 137,88 18,19 8,129/8,808 128,33 18,14 11,64 P 9,8 F 10,7 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3267t incl. DTma844t	**M General Cargo** 5 Ho 17,1 20,4 15,2 14,4 21,9 15,2DT 6,1DT G.16 645 B.15 054 5 Ha (stl) (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Eng.) Ltd. AuxB 0,83MPa (120lb/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 024,0t (hvf)	Sld 13,75kn
5372288 Df Esd Gc Rdr RTh/v	**PANFAN** ex Ulanga-74 **Nafkratousa Shipping Co. Ltd.** Famagusta Cyprus	**3 950** 2 264 6 500	GL	**1955** Flensburger Schiffs. Ges.—Fln 128,30 16,59 6,920 117,48 16,51 10,01 P 31,7 RQD 15,0 B 9,2 F 14,7 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P 4 Ho 21,0 28,2 16,0 23,4 G.12 756 B.11 737 4 Ha (stl) (11,8 14,6 11,6 11,6 × 6,0) 10W Der 1(40) 1(25) 8(5-10) 2(5)	Oil 2SA 6Cy. 700 × 1200 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 772,0t (d.o.)	Aug 14,25kn

6901581 DIBR 11116 Df Esd Gc Rdr RTm/h/v	**PANGANI** ex Brunshagen-69 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	**6 486** 3 080 9 950 **9 883** 5 387 12 740	GL	**1968** Kherson Shpyd.—Kherson 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6620187 RT	**PANGKAS** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysian	**156** — 12		**1966** Cheoy Lee Shipyard—H.Kg 24,39 6,94 1,829 21,95 6,71 2,90 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
5412894 9MTE 199605 Df Esd Rdr	**PANGKOR** **Sharikat Perkapalan Kris Tanah Melayu Ltd.** Tanah Malayu Ltd. Penang Malaysian	**1 753** 899 2 743	✠**100A1** SS 12/71 oil tanker ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1963**-8 Taikoo D. & E. Co.—H.Kg 77,73 13,01 5,144 73,26 12,96 6,10 P 16,8 F 9,8 1 dk rf 51 8BH WB244t incl. DTf 156t	**M Tanker** 10 Ta ER L.3 272 Der 1(1)	2 Oil 4SA each 5Cy. 229 × 305 with hydraulic couplings & sr reverse gears to sc. shaft 768kW (1 030bhp) Mirrlees National Ltd. Stckpt Gen 2 × 100kW 400V 50Hz a.c. Fuel 61,0t (d.o.)-4,5pd
6803272 ELUB Df Esd Gc Rdr RTv	**PANGLOBAL FRIENDSHIP** ex Seaheron-73 **Dray Shipping Co. S.A.** Jacaranda Lines S.A. Monrovia Liberian	**1 959** 953 3 156	NV	**1967** Smith's Dock Co. Ltd.—Mdb 86,24 12,96 5,665 79,25 12,91 6,48 1 dk rf 76	**M Tanker** 10 Ta ER L.3 812 HeCls. C	Oil 2SA 10Cy. 300 × 550 1 492kW (2 000bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (hvf)-8,0pd 12kn
6410893 6ZKO 4356 Df Esd Gc Rdr RT	**PANGLOBAL UNITY** ex Seadrake-72 ex Solglimt-70 **Bourne Shipping Co. Ltd.** Jacaranda Lines S.A. Monrovia Liberian	**1 925** 1 080 3 084	NV	**1964** Drammen Slip & Verk.—Dmn 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 497 HeCls. C	Oil 2SA 7Cy. 360 × 600 1 246kW (1 670bhp) Sulzer Bros. Ltd. Win Gen 2 × 90kW 1 × 50kW 440V 60Hz a.c. Fuel 254,0t (hvf)-7,0pd 12,25kn
5401780 SVLO 2889	**PANGRI** ex Good Hope-73 ex Bodin-66 ex Willmar-63 ex Normundo-56 ex Alfa-52 **Unimax Shipping Panama S.A.** Piraeus Greek	**2 641** 1 345 4 674	BV ✠Classed LR until 2/73	**1949**-7 W. Pickersgill & Sons Ltd.—Sld 105,57 14,74 6,395 99,07 14,64 9,45 F 10,4 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,1 21,3 ER 17,6 17,0 G.8 268 B.7 589 4 Ha (8,2 8,9 × 6,1) ER (8,2 8,2 × 6,1) Der 1(20) 8(3-5)	Oil 2SA 6Cy. 500 × 900 1 343kW (1 800bhp) J. G. Kincaid & Co. Ltd. Grk Fuel 398,5t 12kn
5269883	**PANHLAING** **Government of the Union of Burma** Rangoon Burmese	*166* *9* —		**1930** Irawaddi Flotilla Co. Ltd.—Rgn *33,53* 6,71 ... ... R	**S Tug**	T 3Cy. 267 419 & 686 × 457 Wm. Denny & Bros. Ltd. Dmb
5231771 AQMQ 317826 Df Esd Gc Rdr	**PANJNAD** ex Mellum-67 **National Shipping Corp.** Karachi Pakistan	T.Mk **3 264** 1 767 5 960 **4 906** 2 870 7 495	GL	**1957** Elsflether Werft A.G.—Elsfleth 116,52 16,03 —/7,951 105,52 16,01 10,01 P 12,2 B 19,9 F 11,3 2 dks RW	**M General Cargo** 4 Ho 16,1 27,4 ER 16,1 18,2 G.10 507 B.9 374 4 Ha (stl) (10,5 19,6comb. × 6,4) ER (9,7 10,5 × 6,4) 10W Der 1(29,25) 1(9,75) 10(2,75-4,75)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 230V d.c. Fuel 548,5t (d.o.) 13,5kn
5255947 3EBI Df Esd Gc Rdr RT	**PANKY** ex Noren-71 **Cia. Maritima Elarb S.A.** Panama Panamanian	**2 353** 1 221 3 500	BV	**1958** Krogerwerft G.m.b.H.—Rendsburg 87,00 12,73 5,595 84,74 12,70 6,61 1 dk	**M General Cargo** 2 Ho ER 2 Ho G.4 772 B.4 466 4 Ha (stl) (10,4 10,4 × 6,7) ER (10,2 8,3 × 6,7)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 194kW (1 600bhp) Motorenw. Mannheim Mhm 11,25kn
5022699 IKED 3408 RT	**PANNESI** ex Ardenza-67 ex Grammos-56 ex Hemsley II-50 ex Hickorol-48 **Ottavio Novella** Genoa Italian	**1 112** 617 1 455	RI ✠Classed LR until 4/58	**1918**-3 A. McMillan & Son Ltd.—Dmb 67,34 10,57 4,598 64,01 10,37 5,03 P 18,9 F 17,4 1 dk R	**S Tanker** 1 Ho 8 Ta ER L.1 274 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 522kW (700ihp) J. G. Kincaid & Co. Ltd. Grk Fuel 109,5t (o.f.)-12,0pd 9kn
5364865 5B2189 367250 Df Esd Gc Rdr RT	**PANOMERITIS** ex Doros-72 ex Topeka-67 **Perisia Shipping Co. Ltd.** A. Sigalas & Platis Bros. Famagusta Cyprus	**4 727** 2 749 7 671	✠**100A1** SS 10/72 with freeboard Tunnel side tanks & FPT — oil FP above 65.5°C. ✠**LMC** EL at 2"SQ	**1949**-7 Burmeister & Wain—Cpn 130,49 16,82 7,767 122,05 16,77 11,59 P 14,7 F 12,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds RW Coll BH to S dk 6 to 2nd dk WB1852t incl. Tunnel tanks 436t	**M General Cargo** OSD Ref 5 Ho G.13 847 B.12 488 In.798 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 740 × 1400 3 879kW (5 200bhp) B&W Burmeister & Wain Cpn AuxB(ex.g) 0,69MPa (100℔/in^2) WTAuxB(o.f.) 0,69MPa (100℔/in^2) Fuel 1 028,0t 15kn
5115173 SZUF 4577 Df Esd Gc Rdr RT	**PANOREA** ex Finnbirch-73 ex Martti Ragnar-59 **Dimitra Compania Naviera S.A.** Piraeus Greek	T.Mk **2 503** 1 350 4 989	✠**100A1** SS 5/71 Str. nav. ice ✠**LMC** EL w	**1953**-7 Scheeps. "De Biesbosch" —Dordrecht 112,50 14,66 6,655 104,02 14,61 9,45 F 25,6 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB1050t	**M General Cargo** OSD 3 Ho G.8 613 B.7 912 5 Ha (9,5 9,8 9,8 9,8 9,8 × 7,2) 10W Der 1(20) 10(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 731,5t 13,5kn
5299278 3EQU 5227-KJ Df Esd Gc Rdr	**PANORIENTE** ex Rona-72 **Cia. Panoriente S.A.** Panama Panamanian	*4 469* *2 112* 6 726	✠**100A1** CS 3/70 DTf and deep side tanks — molasses ✠**LMC** EL y 1$\frac{7}{8}$"SQ	**1957**-6 Hall, Russell & Co. Ltd.—Abn 118,88 16,67 7,246 111,26 16,62 10,60 F 26,9 1 dk & S dk RW rf 152 NS Coll BH to S dk 5 to 2nd dk WB1334t incl. Tunnel tanks 276t	**M General Cargo** OSD 8P 3 Ho 10,9DT 10,9DT 20,7 18,2 15,8 G.9 347 B.8 763 4 Ha (stl) (7,5 11,4 12,1 9,1 × 6,7) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford Ailsa S.B. Co. Ltd. Trn db 0,35MPa (50℔/in^2) Gen 3 × 180kW 220V d.c. Fuel 329,0t (d.o.) 12,5kn

5398529 SVLC 1416 Df Esd RT	**PANORMITIS** ex Zephyros I-70 ex Gebruder Kahler-58 **Mylonopoulos, Sakiotis Zagoras & Manoussos** Piraeus Greek	**605** 265 —	GL	**1944** Scheeps. "De Biesbosch"—Dordrecht *58,77* 9,15 4,83 F 9,5 len 58	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 58 Klockner-Humboldt-Deutz K Fuel (d.o.) 10,5
5239565 SVXW Df Rdr RTm	**PANORMITIS** ex Monica M.-71 ex Loanda-53 **Stefanos Sikalos** Piraeus Greek	**496** 277 660	**✠100A1** TD 10/71 **✠LMC** EL h	**1936**-8 Goole S.B. & R. Co. Ltd.—Goo 58,09 8,26 3,055 53,50 8,23 3,18 P 12,8 RQD 30,5 F 5,5 1 dk R rf 51 NS 3BH WB275t	**M General Cargo** 1 Ho 34,2 ER G.974 B.944 2 Ha (stl) (13,3 12,8 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 222 × 291 sr geared 448kW (600bhp) ✠NE 55 Blackstone & Co. Ltd. Stamfo Gen 2 × 4,5kW 110V d.c. Fuel 31,0t (d.o.)
6727454 SV3675 2919 RT	**PANORMITIS** **Dodekanesian Coastal Navigation 'Panormitis'** Piraeus Greek	**401** 220 —	HR	**1967** Argo S.B. & R. Co.—Perama 44,30 7,83 2,515 38,51 7,82 3,84 2 dks	**TM General Cargo/Ferry** —P 2 Ho 2 Ha 1W Der 2(1)	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Mg Fuel 30,5t (d.o.) 14
5159349 SYKR 3918 Df Esd RT	**PANORMITIS** ex Imbrim-70 **I. Souliotis & A. Iatrou** Piraeus Greek	**284** 113 224	BV	**1956** S.A. des Anc. Ch. Dubigeon—Nts 36,89 7,12 3,442 32,44 7,01 4,37 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,1 × 1,1) Der 1(1,5) 1(0,75)	Oil 4SA 6Cy. 290 × 360 470kW (630bhp) Sulz Cie. de Const. Mec. Lorie Fuel 76,0t (d.o.) 10k
5339420 Df Esd Rdr	**PANORMITIS 2** ex Utstein-74 ex Norjo-68 ex Utstein-68 ex Stavsund-63 **Sykalos Mouzakis & Louris** Piraeus Greek	**493** 280 901	NV	**1956** Kalmar Varv—Kal 56,19 9,56 3,855 50,02 9,48 4,02 P 28,1 B 12,5 F 7,1 1 dk R rf 127	**M General Cargo** 8P 1 Ho 35,9 ER G.1 388 B.1 254 2 Ha (12,1 12,8 × 4,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Ki Gen 2 × 18kW 110V d.c. Fuel 41,5t (d.o.) 11k
5328469 SV3871 4816 Df Esd Pfd RT	**PANORMITIS II** ex Silvestro Primo-74 ex Madeleine Louise-62 **Panormitis Atlantic Fishing Co. Ltd.** Piraeus Greek	**396** 209 —	RI	**1949** At. & Ch. de France—Dnk *43,56* 8,26 42,02 8,23 4,70	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Cie. de Const. Mec. St. Deni
7229966 5MOL 4314 Df Esd Gc Rdr RTm/h	**PANORMOS** **Overseas Marine Carriers Inc.** Monrovia Liberian	**10 349** 6 845 17 879		**1972** Sanoyasu Dkyd Co. Ltd.—Osa 147,50(BB) 21,54 9,294 140,01 21,51 12,60 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,3 21,1 21,5 21,5 24,0 ER G.23 416 B.19 887 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulze Gen 3 × 400kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15k
5307934 5B2122 367154 Df Esd Gc Rdr RTv	**PANORMOS** ex Salmela-72 **Etesien Shipping Ltd.** Famagusta Cyprus	**9 091** 5 533 13 239	**✠100A1** SS 2/70 strengthened for heavy cargoes DTma-veg. oil or latex Ice Class 3 **✠LMC** EL ct 2⅛"SQ	**1961**-3 A/B Oskarshamns Varv—Osk 148,37 18,80 9,291 134,65 18,75 12,04 P 7,1 F 15,6 2 dks 7BH to U dk 1 to 2nd dk WB3407t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** CSD 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 244 B.16 696 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Go AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 230V d.c. Fuel 2 033,0t (hvf) 15kn
5328419 873 Df Esd Gc Rdr	**PANORMUS** ex Silverspring-73 **'Albis Ardua' Societa di Navigazione per Azioni** Palermo Italian	**21 250** 12 589 34 188	RI ✠Classed LR until 3/74	**1961**-2 Ansaldo S.p.A.—Gen 203,08 26,32 10,948 189,19 26,20 13,92 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 30 Ta ER L.42 987	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Ansaldo Stab. Mecc. Gen Fuel 3 149,5t (o.f.) 16,25kn
5224120 Df Esd Rdr RTm	**PANOS** ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Lymber Line S.A.** Panama Panamanian	**500** 315 929	BV GL	**1961** J. J. Sietas Schiffsw.—Ham 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 77,0t (d.o.) 10,5kn
5114454 SV2796 5051	**PANOUTSOS** ex Ferruccio-65 **D. & G. Camidaris** Piraeus Greek	**173** 93 —		**1946** Cant. Nav. Adriatico—Chioggia 30,82 7,73 28,50 7,55 3,46 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen
5269986 SXXB 21	**PANOUTSOS IOS** **Nikolaos Konidaris** Kerkyra Greek	**142** 107 325		**1951** ....Kerkyra 26,98 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 112kW (150bhp) E made— fitted51 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5269998	**PANSY** **Commissioners for the Port of Calcutta** Calcutta Indian	**966** 413 1 138	✠Classed LR until 1/52	**1951**-5 N.V. Werf Gusto—Sch 66,27 10,19 4,420 10,14 5,16 1 dk RW	**TS Hopper Dredger** Mchy.aft 2W	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 895kW (1 200ihp) L. Smit & Zoon Kinderdijk Gen 2 × 20kW 220V d.c. Fuel 122,0t (c) 10,5kn
5270002	**PANTAI LABU** ex Kepah **P. T. Pelajaran Pantai Nasional** Jakarta Indonesian	**157** 81 250		**1926** Zeehaven & Kolenstation—Sab *32,62* 6,13 2,464 ... ... 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 300 × 310 Kromhout Motorenfab. Ams
5270026 PKHA Esd	**PANTAI NAULI** ex Nukaha-59 **P. T. Pelajaran Pantai Nasional** Jakarta Indonesian	**510** 230 432	✠Classed LR until 3/68	**1953**-8 C.R.D. Adriatico—Tri 55,33 9,43 49,00 9,40 5,06 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 184 B.1 085	Oil 4SA 8Cy. 305 × 380 358kW (480bhp) General Metals Corp. S.Fo Fuel 45,5t 10kn

5082455 5BPH 321321 Df Esd Gc Rdr	**PANTAZIS CAIAS** ex Crowborough Beacon-70 **Margaret Shipping Co. Ltd.** Shipping & Produce Co. Ltd. Famagusta Cyprus	**9 618** 6 301 14 312	✠**100A1** ✠**LMC**	SS 4/71 EL (dt) 2$\frac{3}{8}$"	**1954**-3 Werf De Noord—Alb 158,32 18,39 8,491 147,40 18,31 11,13 RQD 29,3 F 28,1 2 dks RW rf 152 len 61 Coll BH to U dk 8 to 2nd dk WB1998t incl. Tunnel tanks 458t DTsm620t	**M General Cargo** 6 Ho 17,5 20,8 19,7 16,6 16,3 19,5 G.20 731 B.19 148 6 Ha (stl) (8,9 13,4 13,4 13,4 9,4 9,4 × 6,1) 12W Der 2(10) 8(5) 6(3)	Oil 2SA 4Cy. 600 × 2320 2 831kW (3 795bhp) Doxford Wilton Fijenoord Sch AuxB 0,69MPa (100lb/in²) Gen 3 × 163kW 220V d.c. Fuel 504,0t (d.o.) 12,25kn
5270064 PKFS Esd	**PANTEH** **P. T. Mahakam Shipping** Jakarta Indonesian	**578** 238 620			**1954** Beliard, Crighton & Cie.—Ost 57,31 9,05 3,175 49,99 8,95 3,71 P 15,9 B 9,5 F 7,7 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo 9,5kn
5354896 SWZF 3352 Df Esd Gc Pfd Rdr RTm/v	**PANTELIS** ex Temple Hall-69 **Cia. Nav. Para Viajes Sud Amerika S.A.** Piraeus Greek	**7 915** 4 589 10 572	✠**100A1** ✠**LMC**	SS 9/71 EL bt 2$\frac{1}{16}$"SQ	**1954**-2 Caledon S.B. & E. Co. Ltd.—Dun 139,60 17,89 8,211 129,55 17,84 11,51 P 10,4 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl DTm838t Tunnel tanks 147t	**M General Cargo** CSD 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 5 Ha (stl) Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 2 686kW (3 600bhp) Doxford Vickers-Armstrongs Ltd. Brw 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7312050 SYIG 2002 Df Esd Gc Rdr RT	**PANTELIS A. LEMOS** **Somelas Corp.** Piraeus Greek	**35 545** 27 113 74 359	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠**LMC**	**UMS** EL Ot 3$\frac{7}{16}$"U2	**1973**-8 Brodogradiliste "III Maj"—Rka 243,77(BB) 32,29 13,488 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB27554T incl. Comb. btm & STs in holds 11427T topside tanks in holds 10498T	**M Bulk Carrier** 8 Ho 21,8 26,4 19,5 25,4 20,3 26,2 19,5 25,4 ER G.85 693 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Cr 1(4) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(Comp) 0,59MPa (6kg/cm²) Gen 3 × 440kW 450V 60Hz a.c. 15,25kn
6709907 RT	**PANTERA** **Gdanska Stocznia Remontowa** Gdansk Polish	**120** 29 —		PR	**1966** Gdynska Stocznia Remontowa—Gdy 25,48 6,81 2,52 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 3 × 10kW 1 × 3,5kW 230V d.c.
7117620 SV2775 1896 RT	**PANTHER** **E.T.M.L.E.** Piraeus Greek	**149** 14 —		HR	**1970** G. Koronaios Bros. Ltd.—Perama 28,00 8,01 25,00 7,80 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 E made68 fitted71 Skoda Prague Fuel (d.o.) 12kn
5367233 SYFC 3093 Df Esd Gc Rdr RTm/h/v	**PANTIN** ex Emma Methenitis-74 ex Transamerica-67 ex Thorshall-60 **Northways Nav. Corporation** Piraeus Greek	**3 932** 1 993 6 178		NV	**1948** Burntisland S.B. Co. Ltd.—Bnt 118,12 16,31 7,233 112,17 16,26 10,52 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P 4 Ho 19,2 15,4 19,5 18,6 G.10 733 B.9 638 4 Ha (10,6 9,1 10,6 10,6 × 6,1) 12W Der 1(30) 3(5)	Oil 2SA 4Cy. 670 × 1400 exhaust920 3 282kW (4 400bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc Gen 3 × 110kW 220V d.c. Fuel 890,0t (hvf) 14,5kn
5260930 PKYQ 3867 Df Esd Gc Rdr RTv	**PANTJARAN SINAR** ex Odenwald-66 **P. T. Perusahaan Pelajaran Samudera Indonesia** Jakarta Indonesian	**5 057** 2 839 7 795		GL	**1951** Howaldtswerke Ham. A.G.—Ham 134,32 17,18 7,468 17,12 11,82 F 13,2 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD 10P 5 Ho 18,2 20,5 18,2 21,3 16,6 G.14 963 B.13 822 5 Ha (9,0 12,8 9,0 12,8 9,0 × 6,0) Der 1(50) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 140kW 230V 50Hz a.c. Fuel 810,0t 13kn
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**PANTOKRATOR** ex Pan-72 ex Theologos-70 ex Siganka-66 **Marmanosa Cia. Nav. S.A.** Piraeus Greek	**16 561** 8 890 27 592		NV	**1961** Kockums M/V A/B—Mmo 175,88 22,86 10,967 164,60 22,80 14,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) MAN Kockums M/V A/B Mmo Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf) 14,5kn
6517471 EELG Df Esd Rdr RTm	**PANTON** ex G. Sorribes-73 Launched as Sorribes y Diego **Pescanova S.A.** Vigo Spanish	**211** 138 —		BV	**1964** Ast. Luzuriaga—Pjs 35,01 6,20 3,429 6,15 3,64 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) Nydqvist & Holm A/B Thn Fuel (d.o.)
5270131 164005	**PANURGIC** **Trent River Board** Hull British	**102** 67 —	✠**100A-** River Trent service **LMC**	TD 9/72 EL (a)	**1935**-11 J. S. Watson (Gainsboro') Ltd. —Gainsboro' *27,44* 6,46 0,966 27,44 6,41 2,14 R 3BH	**M Hopper Barge** 1 Ho 8,5 ER 4W Cr 1(2,5)	Oil 4SA 6Cy. 135 × 195 71kW (95bhp) ✠NE 54 L. Gardner & Sons Ltd. Mch Fuel (d.o.) 6kn
5270143 185124	**PANURGIC II** **Trent River Board** Hull British	**140** 92 —	✠**100A-** River Trent service ✠**LMC**	SS 8/73 EL (b)	**1950**-7 J. S. Watson (Gainsboro') Ltd. —Gainsboro' 35,01 7,37 0,991 34,75 7,32 2,14 R 5BH	**M Hopper Barge** 1 Ho 10,0 ER 4W Cr 1(3,25)	Oil 4SA 6Cy. 205 × 275 with sr gearing 137kW (184bhp) Ruston & Hornsby Lcn Fuel (d.o.) 6kn
5164435 BVRA 2496 Df Esd Gc Pfd Rdr RT	**PAO HWA** ex Ishiyama Maru-68 **Pao Hwa Fishing Co. Ltd.** Kaohsiung Taiwan	**3 278** 1 640 3 179		CR (Taiwan)	**1961** Ishikawajima-Harima Hvy Ind.—Aio 100,34 14,84 6,230 94,04 14,79 7,40 P 36,9 F 7,4 1 dk rf 102	**M General Cargo** Ref 3 Ho 15,3 19,4 19,9 ER In.3 208 3 Ha (each 2,7 × 2,9) ER 6W Der 2(10) 4(5)	Oil 2SA 8Cy. 480 × 700 2 626kW (3 520bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 540kW 440V 60Hz a.c. Fuel 797,5t 13,75kn
5006607 BKFV 4397 Df Esd Gc Rdr RT	**PAO SAN** ex Selamat-72 ex Akaiwa Maru-70 **Formosa Marine Corp.** Kaohsiung Taiwan	**3 343** 2 275 5 379		CR (Taiwan) NK	**1959** Kanazashi Zosensho—Shimizu 110,11 15,07 6,452 101,99 15,02 7,80 P 27,2 F 10,4 1 dk rf 178	**M General Cargo** 2P 3 Ho 18,0 25,2 26,5 ER G.7 214 B.6 575 3 Ha (11,2 16,7 16,7 × 6,0) ER 10W Der 4(15) 6(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 3 × 120kW 450V 60Hz a.c. Fuel 518,0t (hvf) 12kn

5104760 3EAS 4907-HK Df Esd Gc Pfd Rdr	**PAO SHIN** ex Enyo Maru-71 **Marine-Land-Air Transportation S.A.** Panama Panamanian	**12 281** 6 627 18 860	NK	**1958** Nippon Kokan—Yka 162,52 21,09 9,475 153,02 21,01 13,52 F 11,0 1 dk RW	**M Bulk Carrier** 6 Ho ER G.24 736 6 Ha (5,4 × 6,0) (11,5 9,9 13,1 13,3 13,1 × 8,9) ER 20W Der 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 88kW 445V a.c. Fuel 1 594,0t 14kn
5270167 ELVC 644 RT	**PAOLA** **Denco Shipping Lines Inc.** Monrovia Liberian	**375** 215 539	AB	**1945** Cant. Nav. E. Breda—Ven 50,45 8,23 2,290 47,27 8,21 2,80 F 6,8 1 dk RW rf nil	**TM Tanker** 8 Ta ER B.1 707 HeCls. B	2 Oil 4SA each 6Cy. 130 × 152 325kW (436bhp) E made57 fitted59 Cummins Eng. Co. Inc. Columbus Fuel 5,0t-2,0pd 10kn
5270179 IMRR 1088RG	**PAOLA ANDALO** ex Esmeralda-49 **Gogliardo Camello** Gaeta Italian	**343** 254 —		**1945** Benedetto Schiavon—S. Pietro 42,50 8,56 38,82 8,39 4,45 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen
5421950 ICWV 3318 Df Esd Gc Rdr	**PAOLA COSTA** ex Peter Maersk-63 **Costa Armatori S.p.A.** Genoa Italian	**6 594** 3 948 9 937 **8 805** 5 368 —	RI ✠Classed LR until 8/64	**1949**-4 Eriksbergs M/V A/B—Got 145,95 18,65 8,433/— 138,84 18,60 9,61 P 15,9 F 14,7 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.18 746 B.16 764 In.236	Oil 2SA 9Cy. 740 × 1400 5 505kW (7 380bhp) B&W Eriksbergs M/V A/B Got Fuel 1 224,5t 16,5kn
5112511 INVN 642 Df Esd RT	**PAOLA D'ALESIO** ex Anniea-69 ex Faraman-68 ex Anne-56 **Gaetano D'Alesio** Leghorn Italian	**1 160** 571 1 470	RI	**1953** Glommens M/V—Fks 73,61 10,01 4,344 67,98 9,96 4,53 P 27,5 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.1 470	Oil 2SA 6Cy. 345 × 580 746kW (1 000bhp) Nydqvist & Holm A/B Thn Fuel 142,0t 11,5kn
7013630 ICTP 677 Esd Gc Pfd Rdr RT	**PAOLA MONTANARI** **G. & A. Montanari** Trieste Italian	**1 598** 877 3 150	AB RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.4 038	Oil 2SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nurnberg Aug
5262524 IRUR 3377 Df Esd RT	**PAOLAEMME** ex Olimpo-66 ex Rijnhaven-60 **Ignazio Messina & C.** Genoa Italian	**473** 218 813	RI *Classed BC until 6/65	**1948**-2 Schps. Waterhuizen J. Pattje —Waterhuizen 61,17 9,45 3,048 57,00 9,40 5,31 B 14,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 539 B.1 485	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) NE 60 N.V. Werkspoor Ams Fuel 52,0t 10kn
5345015 IJOG 411 Df Esd Rdr RTm	**PAOLETTA** ex Malkia-73 ex Birgitta-70 ex Sunnanhav-66 **Capo Spartivento S.p.A.** Cagliari Italian	T.Mk **499** 281 1 082	✠LR class withdrawn-19/7/74	**1962**-6 A/B Falkenbergs Varv—Falkenberg 62,31 10,04 3,779 56,29 10,01 5,92 2 dks rf 102	**M General Cargo** 1 Ho 40,3 ER G.1 897 B.1 699 2 Ha (stl) (each 12,7 × 6,0) ER 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 746kW (1 000bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 15kW 230V d.c. Fuel 82,0t (d.o.) 12kn
5270210 IBOD 412 Df Esd Gc Rdr RT	**PAOLO D'AMICO** **SEGESTA Soc. di Navigazione S.p.A.** D'Amico Societa di Navigazione S.p.A. Palermo Italian	**8 834** 4 960 12 701	RI ✠Classed LR until 5/61	**1957**-6 Cant. Nav. di Taranto—Tno 151,09 19,18 8,941 140,06 19,11 11,87 F 31,1 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.18 592 B.16 793 13W Der 1(50) 12(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Tur 15,5kn
5270222 IPTV 518 RT	**PAOLO NERI** **T. Neri** Leghorn Italian	**168** 32 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio 28,20 7,19 4,141 25,46 7,14 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm 11kn
5270246 IRUM 2468	**PAPA BUONAIUTO** **VISAG Soc. r.l.** Genoa Italian	**150** 103 —	RI	**1946** S.A. Ansaldo—Gen 32,42 6,00 29,88 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Wine 4 Ta	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen 8kn
5270260 IRVB 520	**PAPA VINCENZINO** **S. Mazzella** Gaeta Italian	**107** 70 —	RI	**1945** Cant. Nav. Corina—Baia 29,70 6,61 24,46 6,46 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 4Cy. 210 × 300 101kW (135bhp) NE 57 Offic. Mecc. (Eng.) Milan 5,5kn
5270272 PKFU Esd	**PAPADO** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**571** 246 620		**1953** Ottensener Eisenwerk—Ham 57,31 9,05 3,175 49,99 9,00 3,69 P 16,2 B 8,9 F 8,0 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 9,25kn
5158747 5B2426 367406 Df Esd Gc Rdr RTv	**PAPAFOTIS** ex Altair-73 ex Ile Maurice-71 **Prestige Shipping Co. Ltd.** Famagusta Cyprus	**8 219** 4 749 10 343	BV	**1951** Odense Staalskibs. A/S—Odn *139,94* 18,34 8,449 18,29 B 53,4 F 15,9 3 dks	**M General Cargo** CSD Wine Ref 36P 5 Ho 14,0 16,0 19,5 19,5 19,9 G.14 929 B.13 475 In.198 5 Ha (stl) (10,9 × 5,4) (12,1 9,1 9,1 11,4 × 6,7) Der 1(50) 10(10) 2(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) Burmeister & Wain Cpn Gen 3 × 160kW 220V d.c. Fuel 1 117,5t 15,75kn
6520387 SWFW 110	**PAPAGEORGIOU II** **K. Papageorgiou** Kavalla Greek	**107** 48 —		**1942** ....Germany 27,69 5,11 2,80 1 dk	**TM Ferry**	2 Oil -SA each 2Cy. 246kW (330bhp) Germany Fuel (d.o.)

6728458 SV3676 40	**PAPAGEORGIOU III** **K. Papageorgiou** Thessaloniki Greek	**362** 214 —		**1966** D. Homatas & Sons Ltd.—Salonika 44,00 10,39 1,296 ... ... 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 290 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 17,5t 14kn
5283499 5B2573 Df Esd Gc Rdr RTm/h/v	**PAPAGEORGIS** ex Kohima-74 ex Kalaw-66 ex Prahsu-64 **Ship Trade Corp.** Famagusta Cyprus	T.Mk **5 223** 2 971 9 551	**✠100A1** CS 2/72 DTm- vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1959**-3 Lithgows Ltd.—P.Gl 138,64 17,76 7,652 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 35kW 220V d.c. Fuel 735,5t (hvf) 12kn
5270296 PKUI Esd RT	**PAPAJA** **Perusahaan Pelajaran Nusantara** **'Djon Shamsuddin' (P.H.D.M.)** Jakarta Indonesian	**1 175** 824 1 033		**1962** Cant. Nav. M. & B. Benetti —Viareggio 68,03 10,01 4,242 60,20 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Fuel 114,0t 12kn
5237971 SZLE Df Esd Gc Rdr RTm/h/v	**PAPALEXIS** ex Moanda-73 **Bouralex Corp. S.A.** Piraeus Greek	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1957** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,268 136,25 18,90 11,99 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.398 5 Ha (stl) (8,6 16,6 11,1 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
6515617 Df Esd	**PAPALOAPAN** **Banco Nacional de Fomento** **Cooperative S.A. de C.V.** Alvarado Mexican	**121** 58 —	✠Classed LR until 8/67	**1965**-4 Scheeps. Haak—Zaandam 26,01 7,47 23,02 7,21 2,95 RFD 8,0 rf 178 BK 152	**M Fishing** Stern Trawler	2 Oil each 4Cy. 137 × 165 through flexible coupling & sr reverse gears to sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peoria
5178151 5B2574 Df Esd Gc Rdr RTm/h/v	**PAPAMAURICE** ex Kabala-74 **Magnom Maritime Co. Ltd.** Shiptrade Corp. S.A. Famagusta Cyprus	T.Mk **5 223** 2 954 9 551	**✠100A1** CS 12/72 DTm-vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-12 Lithgows Ltd.—P.Gl 138,64 17,76 7,646 131,17 17,68 11,38 F 12,5 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2466t incl. DTsm1507t	**M General Cargo** 4 Ho 22,3 25,2 11,0DT 11,0DT 11,0DT 10,9DT 21,2 23,6 5 Ha (9,6 9,4 9,4 × 6,7) ER (9,4 9,4 × 6,7) Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 0,83MPa (120lb/in^2) Gen 1 × 40kW 2 × 30kW 3220V d.c. Fuel (hvf)
5099393 3FBM 5445-KJ Df Esd Gc Pfd Rdr RT	**PAPEETE** ex Tokelau Maru-72 ex Eishun Maru-71 **Saturn (Panama) S.A.** Panama Panamanian	**7 604** 4 681 11 996	NK	**1957** Namura Zosensho—Osa 138,00 18,57 8,738 129,85 18,39 11,51 RQD 3,4 B 2,2 F 2,2 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.16 863 B.15 534 5 Ha (8,2 13,7 8,3 18,2 12,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 150kW 445V a.c. Fuel 1 389,0t 14,25kn
6620199 6OLZ 1283 Df Esd Gc Rdr RT	**PAPENBURG** **Lenox Ges- fur Schiffahrt und** **Aussenhandel m.b.H. & Co.** Mogadishu Somali Rep.	**1 950** 995 3 138 **3 147** 1 893 4 380	GL	**1966** Jos. L. Meyer—Papenburg 98,84 5,716/6,795 90,10 14,86 8,74 RQD 56,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.6 500 B.5 868 2 Ha (stl) (19,8 23,7 × 8,0) ER 8W Der 1(60) 4(5)	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 104kW 380V 50Hz a.c. 15kn
5270349 LZFK 85 Df Rdr RT	**PAPIA** **Navigation Maritime Bulgare** Varna Bulgarian	**323** 110 406		**1960** I. Dimitrov Shipyard—Rousse 49,31 7,22 3,090 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 400 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 24kW 115V d.c.
5017424 Df Esd Gc	**PAPILLON** ex Angelmo-71 ex Procyon-58 **Naviera Peruana del Pacifico** **S.A.** Panama Panamanian	**2 641** 1 667 3 455	NV	**1953** Orenstein-Koppel & Lbcr. Masch. —Lbc 87,64 13,26 5,804 13,21 7,90 F 8,6 2 dks RW	**S General Cargo** CSD 2 Ho G.5 230 B.4 632 4 Ha (stl) (9,7 11,0 7,7 5,8 × 6,1) 8W Der 1(15) 1(10)	C 4Cy. (2) 395 & (2) 849 × 849 933kW (1 250ihp) Christiansen & Meyer Ham Fuel 389,0t (o.f.) 11kn
6708123 VJBY 315959	**PAPUA** **Federation of Co-Operative** **Associations Ltd.** Port Moresby Papua New Guinea	**188** 130 —		**1966** Ballina S.B. & E. Co.—Ballina *19,76* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 130 × 152 164kW (220bhp) Columbus 8kn
5033818 GUFX 309776 Df Esd Gc Rdr	**PAPUAN CHIEF** ex Marsina-70 ex Papuan Chief-69 ex Bahia-66 ex Italian-66 ex Bahia-64 **John Swire & Sons Ltd.** London British	T.Mk **2 224** 1 083 3 444	NV ✠Lloyd's RMC	**1953** Langesunds M/V — Langesund 111,82 14,38 6,014 94,49 14,33 9,15 F 8,0 2 dks RW	**M General Cargo** Ref 2 Ho 32,6 28,9 ER G.7 421 B.6 723 In.191 4 Ha (10,6 12,1 12,1 9,7 × 6,4) ER 8W Der 1(15) 4(5) 4(3)	Oil 2SA 4Cy. 560 × 1730 1 940kW (2 600bhp) Doxford Barclay, Curle & Co. Ltd. Gls Gen 3 × 120kW 220V d.c. Fuel 375,5t (d.o.) 14kn
6906660 VZ2088 325010	**PAPUAN EXPLORER** ex State Sarawak-70 **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**305** 152 —		**1968** Kleen-N-Paint Shpyd—Sng *40,70* 7,62 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 140 395kW (530bhp) Caterpillar Tractor Co. Peoria 10kn
5207641 332819 Df RT	**PAPUAN LIBERTY** ex Liberty-70 **Bismark Shipping Co. Pty. Ltd.** Port Moresby Papua New Guinea	**399** 239 630	**✠100A1** SS 4/69 **✠LMC** EL (g)	**1952**-4 Schps. "Hoogezand" J. Bodewes —Hgz 50,17 8,21 3,290 46,33 8,16 3,61 RQD 11,6 F 8,0 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg 9,5kn

7380447 SVJJ Df Esd Gc Rdr RT	**PAPYROS** **Papyros Steamship Inc.** Piraeus Greek	**13 036** 8 867 22 059	AB (Class cont.)	**1974** Nippon Kokan—Shimizu 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15kn
7215238 JDND 112786 Df Esd Gc Rdr RT	**PAPYRUS MARU** **Nippon Yusen Kaisha &** **Chiyoda Kisen K.K.** Tokyo Japanese	**19 523** 14 563 24 131	NK	**1972** Nippon Kokan—Shimizu 176,03 23,75 9,697 166,02 23,70 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Nippon Kokan Tmi Gen 3 × 440kW Fuel 1 157,5t-26,5pd 14,25kn
6809692 EAAU Esd RT	**PAQUIASUN** **Jeronimo Martinez** Tarragona Spanish	**180** — —		**1967** Ast. de Tarragona—Tarragona 32,90 7,24 27,21 7,07 4,14 1 dk	**Wood M Fishing** Stern Trawler	Oil 448kW (600bhp) Carmelo Unanue Zumaya
7006833 Esd RT	**PAQUIRRI** **Pesca Peru** Supe Peruvian	**213** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-1 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 RAD - rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5270375 EFQB Esd	**PAQUITACHO** ex Chanchardon ex Epervier ex Carthagenia **Constante Freire Veiga** San Sebastian Spanish	**177** 126 —	✠Classed LR until 7/16	**1899**-10 Smith's Dock Co. Ltd.—Shl *33,84* 6,43 ... ... R	**Iron S Fishing** Side-Trawler	T 3Cy. 292 498 & 813 × 572 239kW (320ihp) G. T. Grey Shl Fuel (o.f.) 9kn
7328578 355261 Esd Gc Rdr RTm	**PARA STAR** **E. H., R. F. & W. J. Hendry** Port Adelaide British	**122** 79 61		**1972** Filipi & Son—Adl 20,63 6,86 2,134 19,03 6,81 2,93 1 dk	**Wood Aux M General Cargo** Ref	Oil -SA 8Cy. 165 × 184 298kW (400bhp) E made67 fitted72 Bergius Kelvin Co. Ltd. Gls
6715217 Esd RT	**PARACAS** **Empresa Pesquera 'El Molino' S.A.** Pisco Peruvian	**158** 69 —	GL	**1967** Ast. Pesquera Ind. Callao—Clo *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
5106392 ICXI 3354 Df Esd Gc Rdr	**PARAGGI** ex Esmeralda-65 ex Edina-53 **Compagnia Marittima Carlo Cameli** Genoa Italian	**12 218** 7 297 19 875	RI ✠Classed LR until 2/73	**1952**-9 Cammell Laird & Co. Ltd.—Bkn 172,47 21,70 9,780 161,78 21,65 11,89 P 37,5 B 11,0 F 21,4 1 dk RW	**S Tanker** 27 Ta ER L.23 583 HeCls. BC	3 S Turb dr geared to sc. shaft 6 528kW (8 750shp) Cammell Laird & Co. Ltd. Bkn Fuel 2 316,5t (o.f.) 15kn
7010951 5LDR 3272	**PARAGON** **Paragon Shipping Ltd.** Monrovia Liberian	**9 469** 6 454 16 268	BV	**1969** Usuki Tekkosho—Saiki 147,20 21,21 9,087 136,12 21,19 12,04 P 33,6 F 11,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 709 B.20 259 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 077,0t (hvf) 14,5kn
5270428 PUBT	**PARAGUAI** **Navegacao da Bacia do Prata (Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazilian	**931** 514 1 131		**1926** Deutsche Werft A.G.—Ham 75,49 11,49 2,744 11,43 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Aug Fuel 86,5t 9kn
5270430 ZPKP Df	**PARAGUARI** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**633** 323 1 030		**1945** John H. Mathis Co.—Camden 55,61 9,15 3,506 9,10 P 11,9 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City Fuel 38,5t
5270442	**PARAGUASSU** **Companhia de Navegacao Bahiana** Bahia Brazilian	*370* *143* —	✠Classed LR until 7/29	**1926**-1 G. Brown & Co.—Grk 45,73 8,59 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 267 (2) 406 & (2) 686 × 457 McKie & Baxter Gls
5428556 ZMWU 317183 Esd Rdr RTm/v	**PARAHAKI** **Whangarei Harbour Board** Whangerei New Zealand	**376** — —	**✠100A1** SS 8/72 tug **✠LMC** EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lwt 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) (i) Mirrlees National Ltd. Stckpt (ii) Assoc. Elec. Industries Ltd. Rugby Gen 2 × 65kW 1 × 50kW 220V d.c.
5270507 PUJY	**PARAHYBA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Para Brazilian	**160** 98 —		**1916** James Rees & Sons Co.—Pbg *32,68* 7,98 ... ... R	**S General Cargo**	C ....
5301277 5MQT 4320 Df Esd Gc Rdr RTv	**PARAKOPI** ex Arcadia-73 ex Jayana-72 ex Royal Arrow-69 **Argre Cia. Maritima S.A.** Monrovia Liberian	**19 918** 12 234 33 509	**✠100A1** TD 10/70 oil tanker **✠LMC** EL pt 2⅛"SQ	**1954**-10 Nederl. Dok & Schps. Maats.—Ams 201,17 26,32 10,853 192,03 26,22 13,72 P 42,1 F 23,5 1 dk RW rf 140 15BH WB587t	**S Tanker** 30 Ta ER L.4 248	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Parsons Mar. Turb. Co. Wal 2 WTB 4,66MPa (675lb/in^2) Spt 4,35MPa (630lb/in^2) (hs2380,9) sg 1,25MPa (180lb/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 3 180,0t (o.f.) 16,5kn

7027576 SGNA 11192 Df Esd Gc Pfd Rdr RTm/h/v	**PARALLA** **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **14 250** 7 671 20 549	**✠100A1** DTm & TwDa-vegetable oil or latex **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-1 Eriksbergs M/V A/B—Got 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd of mchy. space NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M Spec Cargo** Vehicles RoRo Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Got AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. 1 Controllable pitch propeller Fuel 3 368,0t (hvf) 21kn
6927638 UZWK M-29103 Df Esd Gc Rdr	**PARALLAKS** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 300 1 338	RS	**1967** Stocznia Gdanska—Gdk 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,8 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7213503 Df Esd Gc Pfd Rdr RTm/h	**PARALOS** **Transatlantic Investment Corp.** Andros Greek	**10 879** 6 845 17 632	AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 16,1 21,0 21,4 21,4 22,4 ER G.23 416 B.19 887 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
5270521 WL5350 250688 Esd RTh	**PARAMOUNT** **Nick Marincovich** Wilmington, Del United States	**418** 155 454		**1946** Avondale Marine Ways—Avondale *40,24* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 933kW (1 250bhp) National Supply Co. Springfield Gen 2 × 125kW 1 × 60kW 220V 60Hz a.c. Fuel 148,5t (d.o.)
5270533 GFGE 301575 Df Esd Pfd Rdr RT	**PARAMOUNT** **J. Marr (Aberdeen) Ltd.** Aberdeen British	**250** 80 —	**✠100A1** SS 8/71 trawler **✠LMC** EL (d) i	**1959**-10 T. Mitchison Ltd.—Gts *35,18* 7,73 2,439 34,50 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt (db 0,35MPa (50lb/in^2))
7030406 GOWJ 342873 Df Esd Gc Pfd Rdr RTv	**PARAMOUNT SERVICE** **Zapata Offshore Services Ltd.** London British	**692** 262 950	**✠100A1** **✠LMC** EL K 1½"U1	**1971**-5 C. Hill & Sons Ltd.—Brs 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** 1 Ho 8,5 ER	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
7205635 UIHY M-29573 Df Esd Gc Rdr RT	**PARAMUSHIR** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270557 PUVA Df Esd	**PARANA** ex FNP Parana-54 ex Salte 51-53 **Joaquim Foncesca Navegacao Comercio e Industria S.A.** Rio de Janeiro Brazilian	**1 744** 1 029 2 002	✠Classed LR until 11/8/70	**1951**-3 Ishikawajima Jukogyo—Tok 85,35 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 56	**M Tanker** 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yka Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
5270569 ZPKG	**PARANA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 126** 729 —	✠Classed LR until 9/65	**1961**-3 Ishikawajima-Harima Hvy Ind.—Tok 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5425085 RT	**PARANA** ex Esso Parana-63 ex Esso Marino-47 ex Transpet-38 **Cia. Argentina S.A. Naviera Agropecuria Industrial Comercial e Immobiliaria** Buenos Aires Argentine	**382** 141 828	✠Classed LR until 9/63	**1920**-9 Collingwood S.B. Co. Ltd.—Clw 53,55 10,70 3,048 51,82 3,20 P 8,9 F 8,3 1 dk R	**S Tanker** Mchy.aft L.770	T 3Cy. 330 546 & 889 × 610 Collingwood S.B. Co. Clw Fuel 92,5t (o.f.)-8,5pd 6,5kn
7044122 DNFF Df Esd Gc Rdr RTm/h/v	**PARANGA** ex Brunsbrock-71 **DAL Deutsche Africa- Linien G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 527** 3 087 9 950 **9 894** 5 295 12 740	GL	**1970** Kherson Shpyd.—Kherson 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5269754 5B2023 RTm/h	**PARASKEVAS** ex Sofia Saranti-72 ex Diamanto-69 ex Panargyros-64 ex Kabadan **Stohos Shipping Co. Ltd.** Famagusta Cyprus	**838** 491 1 372	HR	**1942** Norfolk Navy Yard—Norfolk, Va 65,54 9,73 5,182 9,68 1 dk R	**TM General Cargo** 3 Ho 10,5 3,5 19,9 G.1 533 3 Ha (6,4 × 3,1) (9,9 × 5,0) (5,4 × 3,8) 4W Der 4	2 Oil each 6Cy. 250 × 350 522kW (700bhp) NE — Motorenw. Mannheim Mhm Gen 3 × 100kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 12kn

5261609 SVRA 3822 Df Esd Gc Rdr RTm/h	**PARASKEVI H** ex Tolofon-73 ex Okishima Maru-71 **Krethan Shipping Co. S.A.** Jacaranda Lines S.A. Piraeus Greek	**7 751** 4 481 11 069	 AB	**1957** Iino S.B. & E. Co. Ltd.—Maizuru 139,58 18,34 8,560 130,00 18,32 11,41 P 11,9 B 22,9 F 13,5 2 dks RW rf 140	**M General Cargo** 5 Ho 17,9 23,4 19,5 19,9 19,8 G.16 460 B.15 123 5 Ha (10,1 × 6,4) (15,1 10,3 11,9 11,9 × 7,0) 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 118kW 445V 60Hz a.c. Fuel 81,5t (d.o.) 1 152,0t (hvf) 13,5kn
5270583 LHRU Df Esd Rdr RT	**PARAT** **Norsk Bjergningskompagni A/S** Trondheim Norwegian	**176** 52 —	 NV	**1963** A/S Ankerlokken Verft—Floro 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 821kW (1 100bhp) Wichmann Mtrf. Rub Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6906737 DHMP Esd Rdr RTm	**PARAT** **Lutgens & Reimers** Hamburg Fed. Rep. of Germany	**125** — —	 GL	**1969** Schulte & Bruns—Emd 27,79 7,90 2,852 24,49 7,50 3,48 1 dk BK 203	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kel Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 11,5kn
5270595 WA9330 236989 Df Gc Rdr RT	**PARATEX** **Gulf Oil Corporation** Philadelphia United States	**1 801** 1 360 3 062	 AB	**1938** Pennsylvania Shpyds—Beaumont 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 074kW (1 440bhp) Sulzer American Loco. Co. N.Yk Fuel 44,5t-5,0pd 10,5kn
5120893 SVFK Df Esd Rdr RTm	**PARAVOLAS** ex Freiheit-71 ex Jakob Pollmann-54 **Dimitrios Palmos** Piraeus Greek	**425** 299 645	 GL	**1950** Rolandwerft G.m.b.H.—Bmn *47,92* 7,52 3,328 7,47 3,61 P 9,2 F 4,3 1 dk R len 57	**M General Cargo** Ref 1 Ho 33,9 ER G.929 B.875 2 Ha (8,5 15,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) NE 69 Atlas-Mak Masch. Kel Fuel (d.o.) 8kn
5080043 SV3088 Df Esd Rdr RT	**PARAVOLAS II** ex Cornelia B. III-74 **D. Palmos** Piraeus Greek	**500** 267 1 016	**✠100A1** SS 7/73 **✠LMC** EL m 1¼"SQ	**1956**-1 N.V. Schpsw. Vooruitgang—Foxhol 69,50 10,39 3,969 63,02 10,14 6,15 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB251t	**M General Cargo** OSD 1 Ho 10,5 ER G.1 968 B.1 859 6W Der 6(6-10)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 91,5t 13kn
6620448 ISCZ 633 Esd Pfd Rdr RTh/v	**PARDUS** **Societa per Azioni Rimorchiatori Riuniti 'Panfido & C.'** Venice Italian	**261** 73 —	 RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen 33,00 9,10 3,785 31,02 8,62 5,21 1 dk	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 270 × 359 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 13kn
5270624 ZMCF 173156 Df Esd RTh	**PARERA** **Holm Shipping Co. Ltd.** Holm & Co. Ltd. Napier New Zealand	**823** 330 1 021	**✠100A1** SS 1/70 **✠LMC** EL m	**1957**-5 G. Brown & Co. (Marine) Ltd.—Grk 63,63 11,26 3,982 57,92 10,83 6,33 RAD 16,2 F 7,1 1 dk & pt S dk rf 102 3BH WB277t	**M General Cargo** OSD 2 Ho 7,6 28,9 1 TwD 34,7 ER 2 Ha (each 12,0 × 4,2) ER Der 2(2-5) 6(2-3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Eng. Ltd. Gls Gen 2 × 82kW 1 × 25kW d.c. Fuel (d.o.)
5270636 OFVT 1346 Df Esd Rdr RT	**PARGASPORT** **Pargas Kalk A/B** Pargas Finnish	**1 584** 780 2 266	**✠100A1** SS 6/73 Str. nav. ice. **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-12 Schps. & Mach. "De Merwede" —Hxd 85,37 12,07 4,915 78,01 11,99 5,67 P 17,7 F 11,0 1 dk RW rf nil 5BH WB592t	**M Spec Cargo** Cement 2 Ho ER G.2 888 B.2 605 3 Ha (14,3 12,8 13,4 × 7,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 716kW (960bhp) N.V. Werkspoor Ams Fuel 95,5t (d.o.) 11kn
6606143 CLFI Df Esd Gc Pfd Rdr RT	**PARGO** **Republica de Cuba (Flota Cubana de Pesca)** Havana Cuban	**705** 378 659	 BV	**1966** Maritima de Axpe S.A.—Bbo 55,25 9,02 3,753 49,61 9,01 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Fuel (d.o.) 12kn
5270648 EDBC Df Esd Pfd RT	**PARGO** **Pesqueras Alquiza-Ruiz** Vigo Spanish	**200** 100 —	 BV	**1959** Enrique Lorenzo y Cia.—Vgo 32,52 6,38 3,455 28,40 6,30 3,87 B 11,9 F 4,9 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Hengelo Fuel 63,0t (d.o.) 9,75kn
5270650 CSNX Df Esd	**PARGO** **'Arrasto' Cia. de Pesca do Centro de Portugal S.a.r.l.** Figueira da Foz Portuguese	**155** 56 —	 ✠	**1949**-4 Foxhol N.V.—Foxhol 30,82 6,43 ... ... RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 400 Sulzer Bros. Ltd. Win
7052454 URYH M-29445 Df Esd Gc Rdr RT	**PARGOLOVO** **U.S.S.R.** Archangel U.S.S.R.	**4 540** 2 171 6 090	 RS	**1970** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5091573 Df Esd Rdr RTh	**PARIAMAN** ex Dollard-67 **P.T.Pelajaran Umum Indonesia** Jakarta Indonesian	**496** 255 660		**1957** Haarlemsche Schps. Maats.—Haarlem 51,57 8,41 3,239 47,68 8,39 3,54 B 14,1 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.900 B.840 2W Der 1(4) 1(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 63,0t (d.o.) 8,75kn

5200734 YXYL Df Esd Rdr RTm/v	**PARIMA** ex La Heve-70 **Compania Anonima Naviera Orinoco 'CANO'** La Guaira Venezuelan	**4 310** 2 156 5 527	BV ✠Classed LR until 5/68	**1947**-9 Harland & Wolff Ltd.—Gls 128,05 16,79 6,782 16,74 F 14,1 1 dk & S dk rf 152	**M General Cargo** OSD Ref 5 Ho 18,0 17,5 12,1 18,2 12,9 G.8 488 B.7 643 In.1 697 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) 12W Der 2(8) 8(5) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) B&W Harland & Wolff Ltd. Gls Gen 3 × 225kW 220V d.c. Fuel 675,5t (d.o.) 15kn
6715592 OBPA Df Esd Gc Pfd Rdr RTh	**PARINAS** **Government of Peru (Ministry of Marine)** Callao Peruvian	**6 926** — 10 140	✠**100A1** SS 12/72 oil tanker ✠**LMC** EL at 2"U2	**1968**-6 Servicio Industrial de la Marina —Clo 134,58 18,98 7,278 124,82 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.13 851 HeCls. B Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Helsingor Skibs. & Msk. Hsg 2 WTAuxB primary 4,91MPa (50kg/cm^2) secondary 1,38MPa (14kg/cm^2) Spt 1,38MPa (14kg/cm^2) e(ex.g) 1,28MPa (13kg/cm^2) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,25kn
5249572 5B2366 367394 Df Esd Rdr RTm/h/v	**PARIS** ex Nessbank-73 **Paris Shipping Co. Ltd.** Strabac Cia. Nav. S.A. Famagusta Cyprus	**5 690** 3 242 9 111	✠**100A1** SS 10/73 ✠**LMC** EL bt	**1953**-6 Harland & Wolff Ltd.—Bel 137,01 18,09 7,944 129,72 17,99 11,66 P 11,6 F 11,3 2 dks RW rf 152 7BH WB1280t	**M General Cargo** Ref 4 Ho 17,2 25,3 9,7DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 4,0 8,7 8,7 × 6,7) (2,4 × 4,5) 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB(1 o.f. 1 ex.g) 0,73MPa (105lb/in^2) Gen 2 × 175kW 1 × 75kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn
5270698 THJZ 5285 Df Esd Pfd RT	**PARIS BRETAGNE** **Robert Le Goff & Cie.** Robert Le Goff Lorient French	**289** 101 —	 BV	**1962** Ch. de la Perriere—Lorient 36,30 8,26 3,068 31,73 8,13 3,97 1 dk	**M Fishing** Side-Trawler 3 Ha (1,6 × 1,5) (1,5 × 1,4) (1,0 × 0,7)	Oil 2SA 12Cy. 220 × 280 698kW (935bhp) NE 68 Klockner-Humboldt-Deutz Kln Fuel 87,0t (d.o.) 12,25kn
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**PARIS THERIOT** **Nolty J. Theriot Inc.** Houma, La United States	**186** 126 —	 AB	**1967** Nolty J. Theriot Inc.—Golden Meadow 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW Fuel 233,5t (d.o.)
5270686 RTm	**PARISI** ex Paris-74 **Miramo-Maritime Co. Ltd.** Famagusta Cyprus	**380** 215 620	 BV	**1954** Noord Nederl. Schps.—Gro 54,51 7,93 3,201 49,99 7,90 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 191 B.1 134 2 Ha (13,0 8,6 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel (d.o.) 10kn
6711728 CGBS 328076 Df Esd Gc Pfd Rdr RTv	**PARIZEAU** **Government of Canada (Department of Energy, Mines & Resources)** Ottawa Canadian	**1 314** 462 687	✠**100A1** SS 1/72 Ice Class 1 ✠**LMC** EL 0 1$\frac{9}{16}$"U2	**1967**-10 Burrard D.D. Co. Ltd.—Vcr 64,55 12,30 4,649 56,62 12,20 6,41 Ba 5,2 B 11,9 F 12,5 1 dk, 2nd dk clear of mchy. space rf 610 5BH to U dk 4 to 2nd dk WB513t	**TM Research** Survey 1 Ho 7,9 1 Ha (stl) (4,2 × 2,7) Cr 1(4,5) 1(1,25)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. Col 2 AuxB 0,59MPa (85lb/in^2) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6612001 UTKX M-28034 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 483** 4 004 — **11 237** 6 264 16 185	 RS	**1968** Kherson Shpyd.—Kherson 169,91 21,85 8,271/9,751 156,01 21,82 12,96 2 dks	**GT General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 715 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5)	2 Gas Turb dr geared to sc. shaft 8 803kW (11 800shp) Kirov Wks Len Gen 2 × 420kW 1 × 270kW Controllable pitch propeller 18,25kn
7124403 EXCW M-30942 Df Esd Gc Rdr RT	**PARIZHSKAYA KOMMUNA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 2 925	 RS	**1971** Volodarskiy Shpyd—Rybinsk 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
5143560 VOPB 306052 Df Gc Rdr RT	**PARKER EVANS** ex Harvey H. Brown-64 ex Harry A. Berwin **Hindman Transportation Co. Ltd.** Owen Sound Canadian	**7 815** 5 725 11 430	 AB	**1908** Gt. Lakes Eng. Wks.—Ecorse 169,48 17,78 6,398 164,85 17,68 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER G.14 470 30 Ha (each 2,7 × 10,9) ER	T 3Cy. 627 972 & 1656 × 1067 1 401kW (1 878ihp) Gt. Lakes Eng. Wks. Det Fuel 426,5t (c) 10kn
7126774 GPIY 338789 Esd Rdr RTm/v	**PARKESGATE** **Hull Gates Shipping Co. Ltd.** Grimsby British	**798** 447 1 133	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL J 1$\frac{3}{16}$"U2	**1972**-1 J. Bolson & Son Ltd.—Poo 60,91 10,19 3,899 57,56 10,11 4,88 RAD 15,6 F 5,2 1 dk rf 76 NS 3BH WB377t	**M General Cargo** 1 Ho 35,9 ER G.1 689 B.1 562 1 Ha (stl) (27,0 × 7,7) ER	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 18kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 12kn
6812651 UNOP M-29816 Df Esd Gc Pfd Rdr RT	**PARKHOMENKO** **U.S.S.R.** Odessa U.S.S.R.	**4 059** 1 386 4 562	 RS (BV)	**1968** Cant. Nav. Breda—Ven 121,88(BB) 17,05 7,532 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) FIAT S.G.M. Tur Gen 4 × 300kW 400V 50Hz a.c. 19kn

6812663 DVDC 212690 Df Esd Rdr RT	**PARKIN** **Luzon Stevedoring Corp.** Manila Philippine	**363** 110 —	 AB	**1968** D. W. Kremer Sohn—Elmshorn 39,17 9,22 4,293 35,01 8,89 4,70 RFD 13,2 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 2 × 120kW Fuel 282,5t
5270789 GHHF 301846 Df Esd Pfd Rdr RTm/v	**PARKROYD** **North Star Fishing Co. Ltd.** Aberdeen British	**310** 110 —	**✠100A1** SS 7/74 trawler **✠LMC** EL (d) I	**1961**-1 Vosper Ltd.—Pts *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 838 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 11,1 Der 4	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5033284 SLDW 8223 RT	**PARLAN** ex B.T. IV-72 **R/A Halmia** Stockholm Swedish	**216** 100 295		**1937** Ekenbergs Varv—Liljeholmen 36,17 6,86 2,794 6,84 P 10,1 1 dk RW len 55	**M Tanker** 4 Ta ER L.238	Oil 2SA 4Cy. 250 × 420 149kW (200bhp) Nydqvist & Holm A/B Thn Gen 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 8kn
6509292 PGRG Df Esd Rdr RT	**PARMA** **Rederij W. Koerts & Zoon** "Carebeka" B.V. Delfzijl Netherland	**497** 234 1 026	**✠100A1** SS 8/73 **✠LMC** EL k $1\frac{1}{8}$"SQ	**1965**-4 Schps. "Hoogezand" J. Bodewes —Hgz 62,41 9,81 3,772 56,01 9,71 5,95 Ba 11,6 RFD 9,2 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB318t	**M General Cargo** OSD Mchy.aft G.1 926 B.1 841	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 104,5t (d.o.)
5270791 IKWR 469	**PARMA** ex Boretto-52 **Soc. Trasporti Rappresentanze Navigazioni** Leghorn Italian	**463** 346 —		..............U.S.A. 58,65 9,20 ... ... 1 dk	**TM Tanker**	2 Oil 4SA each 12Cy. 176 × 197 Paxman ....
5270818	**PARMO** **Tidewater Marine Service Inc.** United States	**257** — —	 ✠Classed LR until 12/64	**1935**-1 T. van Duijvendijk's Schpsw. —Lekkerkerk 32,49 7,65 3,817 30,33 7,62 4,12 F 2,5 R	**S Tug** Mchy.aft	T 3Cy. 379 610 & 1021 × 610 E made17 fitted35 Overnhiesche Mch. Overnhie Fuel 211,5t (o.f.) 10kn
6706917 DIQM SSR1571 Df Esd Gc Rdr RT	**PARNASS II** **Partenreederei m.s. 'Parnass II'** Herbert Koppelmann Schulau Fed. Rep. of Germany	T.Mk **497** 351 1 208	 GL	**1967** Krogerwerft G.m.b.H.—Rendsburg 62,69 10,72 3,906 56,49 10,70 6,10 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.2 391 B.2 195 2 Ha (stl) (16,9 12,1 × 6,3) ER Cr 2(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 11kn
5003667 SV3679 Df Esd Gc Rdr RTm	**PARNASSOS** ex Aegean Island-69 **Marbahia Cia. Nav. S.A.** Piraeus Greek	T.Mk **5 528** 3 167 — **8 156** 4 794 12 091	**✠100A1** SS 1/66 **✠LMC** EL c† $2\frac{1}{8}$"SQ	**1957**-6 Burntisland S.B. Co. Ltd.—Bnt 142,88 18,27 —/9,056 132,59 18,23 12,04 F 12,8 2 dks RW rf 152 7BH WB2536t incl. Tunnel tanks 331t DTsm640t	**M General Cargo** 5 Ho 17,8 18,2 20,5 ER 21,3 19,8 G.17 386 B.15 857 5 Ha (stl) (10,6 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 200V d.c. Fuel 894,0t (hvf) 13,5kn
6506771 SZMK 2495 RTm/h	**PARNASSOS** **Aluminium de Grece** Piraeus Greek	**475** 267 1 253	 BV	**1965** Hellenic Shipyards Co.—Skaramanga 60,13 9,83 5,004 9,78 1 dk	**M Spec Cargo** Self-unloader 1 Ho 35,6 ER G.668 1 Ha (stl) (35,6 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 444kW (595bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 54kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 8,0t (d.o.) 10kn
5270844 6ZKR 2351 Df Esd Gc Rdr	**PARNIS** ex Andros Tanker-60 **Pancorbo Cia. Nav. S.A.** Monrovia Liberian	**23 607** 14 720 42 996	 AB	**1959** Mitsubishi Nippon Hvy Ind.—Yka 221,19 28,33 11,681 213,14 28,20 15,22 P 42,4 F 16,8 1 dk RW rf 69	**S Tanker** 33 Ta ER L.53 198 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 4 176,0t (o.f.)-99,5pd 17,75kn
7124374 UKCE M-29569 Df Esd Gc Rdr RT	**PAROMAY** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	 RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5270868 A8ID 4971 Df Esd Gc Rdr	**PAROS** **Leeward Navigation Ltd.** Monrovia Liberian	**13 912** 8 619 22 082	AB ✠Classed LR until 6/65	**1961**-3 Ishikawajima Jukogyo—Tok 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Fuel (o.f.)
5212763 SWCQ 4690 Df Esd Gc Rdr RTm/h/v	**PAROS** ex Delfini II-68 ex Dolphin II-66 ex Louis Legasse-64 **Anghyra Fishing & Maritime Co. S.A.** Piraeus Greek	**1 521** 786 1 720	 HR	**1949** Ch. & At. de St. Nazaire (Penhoet) —Quevilly 73,34 11,84 5,411 66,96 11,79 6,30 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ho In.1 500 5 Ha (1,6 1,6 1,6 × 1,8) (1,6 × 1,6) (1,5 × 1,4) 1W Der 1(7)	Oil 4SA 6Cy. 500 × 900 821kW (1 100bhp) B&W Ch. & At. de St. Nazaire (Penhoet) Gen 2 × 100kW 2 × 60kW 1 × 50kW 220V d.c. Fuel 481,5t (d.o.) 10,5kn
5270909 WG6793 269525 Rdr RT	**PARRAMORE BANKS** **Parramore Inc.** Wilmington, Del United States	**198** 113 —		**1955** RTC Shipbuilding Corp.—Camden *39,81* 7,04 41,25 7,01 3,18	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Metals Corp. S.Fo

5270923 HROZ 331 Df Gc Rdr RTm	**PARRIS ISLAND** **Owens-Illinois Glass Co.** Puerto Cortes Honduran	**550** 505 762	BV	**1944** Willamette Irn & Stl Co.—Pld *56,15* 10,80 4,45 2 dks	**TM Tug** 2 Ha (2,2 × 2,5) (1,4 × 1,8) ER	2 Vee Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Det Gen 3 × 60kW 440V Fuel (d.o.) 14kn
5270935 EANV Df Esd RTm	**PARROTE** **Corunesa de Pesca y Navegacion S.A.** Corunna Spanish	**241** 131 325	BV	**1958** Astano S.A.—El F 39,37 6,96 2,998 33,58 6,85 3,81 1 dk RW	**M Fishing** Side-Trawler G.306 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Bcl Gen 2 × 8kW 220V d.c. Fuel 87,0t (d.o.) 11kn
5270947 CGSR 177553 Esd Rdr RTm	**PARRY** **M. V. Parry Holdings Ltd.** Vancouver Canadian	**109** 56 10		**1942** Armstrong Bros.—Vic 24,08 6,10 2,439 6,05 1 dk rf 610	**Wood M Research** Hydrographic	Oil 6Cy. 230 × 305 224kW (300bhp) Vivian Engine Works Ltd. Vcr Fuel 8,0t (d.o.) 9,5kn
6823727 USGD M-28071 Df Esd Gc Rdr RT	**PARSLA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** .............U.S.S.R. 99,37 14,10 5,366 90,00 14,03 7,24	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6270956 IRUP 795 RT	**PARTENOPE** **Soc. Partenopea di Navigazione** Naples Italian	**647** 286 124	RI	**1956** "Navalmeccanica" Cant. Nav. —Castellammare 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM General Cargo/Ferry**	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M. Tur
5038181 5BMH 321251 Df Esd Rdr RTm	**PARTHENON** ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Panand Shipping Co. Ltd.** Famagusta Cyprus	**1 000** 515 1 740	GL	**1951** Werft Nobiskrug—Rendsburg 82,10 11,59 4,204 11,54 6,53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER Der 2(3-10)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) NE 62 Masch. Kiel G.m.b.H. Kel Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.) 12kn
7350313	**PARTHENON** **Karahalios & Co.** Piraeus Greek	**650** — 224	HR (Class cont.)	General Shipyards of Greece—Eleusis 11,82 1,499 61,50 3,20 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 836kW (1 120bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley
6727466 OVRK Esd Pfd Rdr RTm	**PARTHENON** **Eigil Kastrup Partederi** Hirtshals Danish	**149** 70 168	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) NE 70 Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
6517328 GQYH 307998 Esd Pfd Rdr RTm/v	**PARTINGTON** **Shell Mex & B.P. Ltd.** London British	**982** 394 1 282	**✠100A1** SS 7/74 oil tanker **✠LMC** EL m 1⅜"SQ	**1965**-12 Grangemouth Dkyd Co. Ltd. —Gmh 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls db 1,04MPa (150lb/in^2) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.)
5270997 GFVE 301583 Df Esd Pfd Rdr RT	**PARTISAN** **J. Marr (Aberdeen) Ltd.** Aberdeen British	**250** 80 —	**✠100A1** SS 11/72 trawler **✠LMC** EL (d) I	**1959**-12 T. Mitchison Ltd.—Gts *35,18* 7,73 2,439 34,50 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt (db 0,35MPa (50lb/in^2))
7367598 Rdr RT	**PARTIZAN** **U.S.S.R.** U.S.S.R.	**282** — —	RS (Class cont.)	**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to. sc. shaft "Litostroj" Ljubljana
5271006 UVZV M-26483 Df Esd Gc Pfd Rdr	**PARTIZAN BONIVUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 989** 4 034 — **9 448** 5 184 11 250	RS	**1960** Stocznia Gdanska—Gdk 153,90 19,44 8,271/8,770 141,61 19,36 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5, × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) FIAT S.G.M. Tur Fuel 1 020,0t (hvf) 17kn
5271018 ZADC Df Esd Gc	**PARTIZANI** **Albanian State Shipping Enterprise** Durres Albanian	**2 556** 1 380 —	PR	**1958** Stocznia Szczecinska—Szn 94,67 13,57 5,487 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,5) ER (9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 5 819kW (7 800ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel (o.f.) 12kn
5342817 UOFZ M-11946 Df Esd	**PARTIZANSK** ex Suchan-73 ex Jose Sepulveda-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 176** 4 235 10 568	RS	**1943** California S.B. Corp.—L.An 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd rf 152 DK fwd	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10kn

6806157 UUVK M-28086 Df Esd Gc Rdr RT	**PARTIZANSKAYA ISKRA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 056** 2 579 — **9 912** 4 960 12 840	RS	**1966** Nosenko Shpyd—Nik 155,68 20,71 7,941/9,068 140,01 20,63 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 643 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6806169 UURG M-29858 Df Esd Gc Rdr RT	**PARTIZANSKAYA SLAVA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 056** 2 579 — **9 912** 4 960 12 715	RS	**1967** Nosenko Shpyd—Nik 156,60 20,71 7,941/9,068 140,01 20,63 12,30 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 643 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
5271044 GBYH 300894 Df Esd Gc Pfd Rdr RTm/v	**PARTULA** **Shell Tankers (U.K.) Ltd.** London British	**13 007** 7 784 19 852	✠**100A1** TD 3/72 oil tanker ✠**LMC** EL it 2⅝"SQ	**1959**-6 Deutsche Werft A.G.—Ham 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76 19BH WB669t	**S Tanker** 33 Ta ER L.26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Allgemeine Elec. Ges. Bln 2 WTB 4,14MPa (600lb/in²) Spt 454,5°C 3,80MPa (550lb/in²) hs1528,4 Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
5158204 LZDA 36 Df Rdr RT	**PARVI MAY** ex Evdokia-47 **Stroitelen i Tekhicheski Flot** Varna Bulgarian	**807** 247 —	✠Classed LR until 1/33	**1928**-4 Werft Nobiskrug—Rendsburg 55,71 8,74 3,369 8,69 1 dk R	**S Salvage Ship**	T 3Cy. 435 705 & 1160 × 749 671kW (900ihp) Christiansen & Meyer Ham Gen 1 × 15kW 1 × 6kW 115V d.c.
7368140 Esd Rdr RT	**PARVIN** **Government of Iran (Ministry of Finance)** Bandar Pahlavi Iranian	**62** 13 —	**100A1** tug Class contemplated	Scheeps. Damen—Hxd 17,81 5,59 2,001 2,80 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6601959	**PASA** **Passer Maritime Ltd.**	**618** 246 —		**1965** Leninskaya Kuznitsa—Kiyev 54,21 9,30	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd
6620761 Esd	**PASA I** **Pesquera Amazonas S.A.** Huacho Peruvian	**120** — —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6916067 Esd RT	**PASA III** **Pesquera Amazonas S.A.** Chimbote Peruvian	**194** 116 333	(BV)	**1968** Maestranza & Astillero Delta S.A. —Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho G.329 2 Ha (2,5 1,5 × 2,1) 1W Der 1(0,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9,5kn
7120914 Esd Rdr RT	**PASA VI** **Pesquera Amazonas S.A.** Peruvian	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
5271070 TCUA 59 Rdr	**PASABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**1 042** 599 —	AB	**1952** Cant. Nav. di Taranto—Tno 73,72 13,19 3,353 68,00 11,21 3,92 F 9,2 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 2SA each 10Cy. 360 × 600 2 387kW (3 200bhp) Sulzer Bros. Ltd. Win
5309956 KIHG 248894 Df Esd Gc Pfd Rdr RTm	**PASADENA** ex San Jacinto-65 ex Fort Mercer-53 **Trinidad Corporation** Wilmington, Del United States	**14 844** 11 340 27 472	AB	**1965** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 190,05 22,64 10,091 181,06 22,56 13,26 P 33,0 B 23,5 F 16,2 1 dk rf 76	**T-E Tanker** 24 Ta ER L.25 915 Der 9(5) len 65	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Electric Corp. Pbg Gen 2 × 500kW 450V d.c. Fuel (o.f.) 14,5kn
5271109 EDTP Df Esd Pfd RT	**PASAJES ANCHO** **Hijos de F. Andonaegui** San Sebastian Spanish	**279** 144 —	BV	**1963** Ast. Luzuriaga—Pjs 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 13kn
5271111 EDUJ Df Esd Pfd RT	**PASAJES DE SAN JUAN** **Hijos de F. Andonaegui** San Sebastian Spanish	**279** 144 —	BV	**1963** Ast. Luzuriaga—Pjs 38,51 7,24 3,252 33,25 7,21 3,94 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel 80,0t (d.o.) 12,75kn
5271123 EDTU Df Esd Pfd RT	**PASAJES DE SAN PEDRO** **Hijos de F. Andonaegui** San Sebastian Spanish	**279** 144 —	BV	**1963** Ast. Luzuriaga—Pjs 38,51 7,24 3,252 33,23 7,22 3,97 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 13kn

5271135 32 3284	**PASALIMANI** **Denizcilik T.A.O.** Liman Isletmesi Istanbul Turkish	**108** 30 —	GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 7,12 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5271147 PKUE Esd Pfd Rdr RT	**PASAMAN** ex Caria-61 ex Wiedenborstel-60 **P.T. Pelajaran Umum Indonesia** Jakarta Indonesian	**1 387** 922 1 920		**1953** Schiffsw. W. Holst—Ham *65,51* 10,90 5,449 10,77 RQD 42,7 B 13,2 F 9,2 2 dks RW	**M General Cargo** CSD G.2 705 B.2 524 3 Ha (10,4 10,1 9,5 × 6,4) ER 6W Der 1(15) 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kel Fuel 148,5t 12kn
7352464 3FEN 6017-KJ Df Esd Gc Pfd Rdr RT	**PASANIA** **Pasania Shipping Lines S.A.** Panama Panamanian	**3 943** 2 824 6 656	NK	**1973** Imabari Zosen—Imabari 105,57 16,36 6,833 98,61 16,31 8,39 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 12,5kn
5271159 EFQF Esd	**PASAYA** ex Falstaff **Soc. R. C. Hijos T. Lerchundi** San Sebastian Spanish	**176** 84 —	✠	**1906**-11 Cook, Welton & Gemmell Ltd. —Bev *31,98* 6,53 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 254 413 & 686 × 610 201kW (270ihp) Amos & Smith Hul Fuel 112,0t (o.f.) 8,5kn
5271161 TOPV Df Esd RT	**PASCAL** ex Marcel Peyronnie-52 **E. & A. Gautier Freres & Cie.** Lorient French	**202** 49 —		**1948** Bath Iron Wks—Bath, Me 35,84 6,86 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) Burmeister & Wain Cpn 10,75kn
5170915 179274	**PASCAL III** ex Jean Guy-73 **V. Beaulieu** Quebec Canadian	**121** 96 —		**1949** A. Lavoie—St. Francois *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Oil 6Cy. 110 × 125 E made43 fitted51 General Motors Corp. Det
7010121 ICVM 797 Esd Gc Rdr RTh/v	**PASCOLI** **'TIRRENIA' Societa per Azioni di Navigazione** Palermo Italian	**6 909** 3 497 1 874	RI	**1971** Cant. Nav. del Tirreno e Riuniti—Pal 130,97 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Spec Cargo/Ferry** Vehicles RoRo 1000P Stern door	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
5271185 RTm	**PASCUAL FERRO** ex Tiger **Ant. Ferro e Hijos Soc. Anon. Ltda.** Buenos Aires Argentine	**213** 121 —		**1923** International S.B. & E. Co. Ltd. —Danzig 30,48 6,71 3,277 ... ... RW	**S Tug**	T 3Cy. 300 579 & 930 × 579 International S.B. & E. Co. Ltd. Danzig
5271197 PKEY Df Esd	**PASERANG** **P.T. Perniagaan Pelajaran Indonesia** Jakarta Indonesian	**638** 311 —		**1953** Ottensener Eisenwerk—Ham 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry Co. Inc. S.Fo Fuel 39,5t (d.o.) 9,5kn
5308603 AQCP RTm	**PASHA RINI** ex Samarine-68 **United Trading Corporation** Chittagong Bangladesh	**490** 258 847		**1962** Soc. Nello Sgorbini & Figli—Spz 58,20 9,20 3,553 52,71 9,00 3,81 1 dk RW	**M Tanker** 10 Ta ER L.1 115	Oil 4DA 6Cy. 320 × 450 560kW (750bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 1 × 4,5kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 12kn
5271202 PKFW Df Esd	**PASIGI** **Republik Indonesia P.T. Pelajaran Nasional Indonesia** Jakarta Indonesian	**571** 246 620		**1953** Ottensener Eisenwerk—Ham 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t 9,5kn
6714380 UTVL M-29044 Df Esd Gc Rdr RT	**PASIONARIYA** **U.S.S.R.** Korsakov U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** .............U.S.S.R. 84,69 14,03 5,411 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 453 5 Ha (1,9 1,9 1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7045607 SWWB 242 Df Esd Gc Pfd Rdr RTv	**PASITHEA** **Metis Shipping Co. S.A.** Chios Greek	Ore — — 155 407 Oil **80 225** 68 442	AB	**1970** Hitachi Zosen—Inn 300,52(BB) 44,23 17,139 288,02 44,20 23,02 P 52,8 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho each 52,8comb. 20 Ta ER G.89 953 L.198 783 HeCls. BC 8 Ha (stl) (each 15,8 × 15,2) ER 2W Cr 2(1) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) B&W Hitachi Zosen Osa Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 5 364,5t (hvf)-86,5pd 15kn
5317185 SV3680 71	**PASKALIS K** ex Sedulity-67 **G. Siscopoulos & Co.** Thessaloniki Greek	**482** 257 652	HR ✠Classed LR until 12/67	**1936**-7 G. Brown & Co.—Grk 48,70 8,44 3,252 46,69 8,39 RQD 29,3 F 5,2 1 dk R	**M General Cargo** 2 Ho 16,2 — ER G.991 B.934 2 Ha (11,2 — × 5,2) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) NE made37 refitted58 Newbury Diesel Co. Ltd. Nby Fuel 29,5t (d.o.) 10kn

6409208 YTLQ Df Esd Gc RTh	**PASMAN** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**954** 445 1 359	JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir 69,60 10,04 4,271 64,01 10,01 4,86 P 21,7 B 18,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.1 611 HeCls. C 1 Ha (2,8 × 2,2) 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 117,0t (d.o.)-4,0pd 10kn
5271252 PKFX Df Esd	**PASOSO** **Republik Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesian	**571** 246 620	BV	**1953** Ottensener Eisenwerk—Ham 57,31 9,05 3,175 49,99 9,00 3,69 P 12,2 F 5,8 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 49,0t (d.o.) 9,5kn
5271264 310508 Esd Pfd Rdr	**PASPEBIAC** **Robin Jones & Whitman Ltd.** Paspebiac Canadian	**128** 64 —	✠Classed LR until 6/10/72	**1963**-5 Marine Industries Ltd.—Srl 24,95 6,71 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller
5271288 IRVG 912 Df Esd RT	**PASQUALE SCOTTO** ex Kollund-62 ex Marie Fisser-58 ex Asta Siemering-55 ex 160 **Michele Scotto di Mase** Naples Italian	**495** 269 —	RI	**1913** J. T. Wilmink & Co. Scheep.—Gro 53,68 8,03 3,887 50,60 7,98 4,40 1 dk RW conv General Cargo Barge —	**M General Cargo** 1 Ho G.1 093 B.1 034 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) NE 51 Masch. Kiel A.G. Kel Fuel 24,5t 8kn
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**PASS OF GLENCLUNIE** **Cory Maritime Ltd.** Panocean Shipping & Terminals Ltd. London British	**1 416** 653 1 910	**✠100A1** TD 6/73 oil tanker Ice Class 3 **✠LMC** EL 0 1$\frac{7}{16}$"SQ	**1960**-5 Sir J. Laing & Sons Ltd.—Sld 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.2 383	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) Nydqvist & Holm A/B Thn db 1,49MPa (215lb/in^2) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5kn
5271379 PJGY RTm	**PASSAAT** **N.V. Curacaosche Scheepv. Maats.** Willemstad Netherland (Antilles)	**280** 78 —	**✠100A1** SS 9/73 tug **✠LMC** EL (c)	**1957**-1 Arnhemsche Schps. Maats.—Ahm 32,82 8,79 3,728 29,52 8,54 4,32 rf 737 BK 102 3BH WB36t	**M Tug** 1 Ho 3,5 Der 1	Oil 4SA 8Cy. 330 × 600 with dr & reverse gear N.V. Werkspoor Ams Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.) 11kn
5251898 OGUH Df Esd Gc Pfd Rdr RTv	**PASSAD III** ex Annika Smith-68 ex Nike-67 **A/B Helsingfors Steamship Co. Ltd.** Henry Nielsen A/B O/Y Helsinki/Helsingfors Finnish	**14 778** 8 597 23 979	BV ✠Classed LR until 21/2/69	**1955** A/B Gotaverken—Got 180,91 22,76 9,856 170,69 22,71 12,88 P 33,3 B 12,2 F 24,7 1 dk rf 38	**M Tanker** 22 Ta ER L.30 586 HeCls. BC Der 4(5) 1(3) 1(0,5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 2 066,5t (hvf)-34,5pd 15kn
6906725 DIFP Df Esd Gc Rdr RTh	**PASSAT** **KG 'Passat' Schiffahrt G.m.b.H. & Co.** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Fed. Rep. of Germany	**6 392** 4 239 13 290 **9 296** 6 542 15 193	GL	**1968** Flensburger Schiffs. Ges.—Fln 139,73 21,06 8,211/9,011 132,01 21,01 12,30 P 26,6 B 22,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 29,2 10,3 18,8 19,5 ER G.21 580 B.19 260 5 Ha (stl) (10,5 × 7,9) (12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vgk Controllable pitch propeller Fuel 2 420,0t (hvf) 15,5kn
6904167 UZGM Df Esd Gc Rdr RT	**PASSAT** **U.S.S.R.** Vladivostok U.S.S.R.	**3 284** 917 998	RS	**1968** Stocznia Szczecinska—Szn 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened 2W Cr 1 Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
5054252 URXM M-27070 Df Esd Gc Rdr RT	**PASSAT** ex Brunseck-64 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 105** 1 615 3 434	RS	**1959** Kieler Howaldtswerke A.G.—Kel 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW conv General Cargo 64	**M Spec Cargo** OSD Fish-carrier Ref Ice strengthened 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kel Fuel 914,5t 18kn
6519144 DNKC Df Esd Gc Rdr RTh/v	**PASSAT** **Partenreederei m.s. 'Passat'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	**999** 723 1 328	GL	**1965** Kieler Howaldtswerke A.G.—Kel 81,84 13,97 5,100 75,52 13,91 7,85 2 dks & S dk rf nil	**M General Cargo** OSD 1 Ho 55,1 ER G.2 676 B.2 379 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 11kn
7324259 Df Esd Gc Rdr RT	**PASSAT-2** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,5kn
5271422 EDUY Df Esd Pfd RT	**PASTAIN** **Rafael Zubiria Lizarazu** San Sebastian Spanish	**181** 112 —	BV	**1963** Balenciaga S.A.—Zumaya 34,35 6,20 2,185 28,61 6,18 3,51 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10kn
5289285 HCMP Df Esd Gc Rdr	**PASTAZA** ex Ragusa-73 **Flota Petrolera Ecuatoriana** Esmeraldas Ecuadorian	**21 012** 12 891 31 162	**✠100A1** SS 6/74 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ (AB)	**1959**-1 Nederl. Dok. & Schps.—Ams 201,15 26,34 10,897 192,41 26,22 13,75 P 43,0 B 14,1 F 27,2 1 dk rf 152 15BH WB2329t	**S Tanker** 30 Ta ER L.42 475 HeCls. BC	3 S Turb dr geared to sc. shaft 8 124kW (10 890shp) Parsons Marine Turb. Co. Wal 2 WTB 3,90MPa (565lb/in^2) Spt 426,7°C 3,69MPa (535lb/in^2) hs2322,5 sg 1,25MPa (180lb/in^2) Fuel 3 048,0t (o.f.) 15kn

5271434 ORCP Esd Gc Pfd RTm	**PASTER PYPE** **Government of Belgium** Administration de la Marine et de la Navigation Interieure Ostend Belgian	**290** 57 —		**1949** J. Boel & Fils—Tamise 41,10 7,70 2,699 7,65 1 dk R rf 348	**D-E Research** Hydrographic	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 280kW 410V d.c. connected to 1 elec. motor of 448kW (600shp) & sc. shaft Anglo-Belgian Co. Ghent Gen 1 × 10kW 220V d.c. Fuel 29,5t (d.o.) 12kn
5271458 TMFR 4511 RT	**PASTOURELLE** **Guy Guichard** Cherbourg French	**131** 37 —		**1960** Ch. M. Le Gall & Cie.—Douarnenez *23,90* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.)
5271460 PKFP Df Esd	**PASUDU** **P. T. Perusahaan Pelajaran Sulawesi Selatan** Jakarta Indonesian	**578** 238 620		**1954** Ch. Nav. de Rupelmonde—Rupelmonde 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Oil 4SA 6Cy. 305 × 330 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 10kn
6701785 WM4614 230206	**PAT KIP** ex L.T.C. No 4 **J. J. Noonan Inc.** New York United States	**381** 296 —		**1930** Bethlehem S.B. Corp.—Sp.Pt 10,77 48,95 10,72 1 dk R	**S Tanker**	C 2Cy. 254 & 610 × 356 149kW (200ihp) Babcock & Wilcox Ltd. Gls Fuel (o.f.)
6728109 WX8151 507438 Esd Rdr RT	**PAT-SAN-MARIE** **Boat Pat-San-Marie Inc.** Milwaukee United States	**183** 21 —		**1966** Sturgeon Bay S.B. Co.—Sturgeon Bay, Wis 30,64 7,47 ... ... 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 10,5kn
6712722 Df Esd Gc Rdr RTm	**PATACHIN** ex Elene-71 **Empressa Industriel de Productos Alimenticios S.A.** Coatzacoalcos Mexican	**592** 266 660	BV	**1967** Maritima de Axpe S.A.—Bbo 47,99 9,53 4,700 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	Vee Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm 12kn
5271472	**PATAGONES** ex Annemarie ex Tom-August ex Eyfjord **Navemar Sociedad Anon. de Navegacion** Buenos Aires Argentine	**253** 161 —		**1971** G. & H. Bodewes—Martenshoek *42,95* 7,75 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 2SA 2Cy. 420 × 480 E made18 fitted21 J. & C. G. Bolinders M/V A/B Skm
5153539 LQLS Df Esd Gc Pfd Rdr RT	**PATAGONIA ARGENTINA** ex Hollands Dreef-72 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Buenos Aires Argentine	T.Mk **7 198** 4 042 13 209 **9 645** 6 151 14 909	BV	**1962** Boele's Schps. & Mchf.—Bolnes 152,58 19,41 8,452/9,151 142,60 19,36 12,20 P 15,9 B 19,6 F 15,9 2 dks rf nil	**M General Cargo** 5 Ho 23,4 23,4 22,0 ER 19,9 24,5 G.21 244 B.19 934 5 Ha (13,0 14,4 14,4 × 8,0) ER (14,4 14,4 × 8,0) 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mach. & Schps. P. Smit, Jr. Rot Gen 3 × 175kW 220V d.c. Fuel 1 204,0t (hvf) 13kn
7006015 VRJG 332492	**PATANE** **Far East Hydrofoil Co.** Hong Kong British	**139** 90 66	RI	**1969** Cant. Navali L. Rodriquez—Mes 28,96 10,72 24,39 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 1,25kW 24V d.c. 1 × 1,25kW 220V 50Hz a.c. Fuel (d.o.) 34,75kn
5271525 VJQZ 152409 Df Esd RTm/v	**PATEENA** **Union S.S. Co. of New Zealand Ltd.** Launceston British	**2 099** 954 3 333	**✠100A1** SS 1/71 **✠LMC** EL r 1½"SQ	**1958**-11 Henry Robb Ltd.—Lth 81,84 13,26 4,922 76,21 13,11 5,34 P & B 41,2 F 9,2 1 dk, 2nd dk in No 1 hold RW rf 102 5BH WB463t	**M General Cargo** Ref 3 Ho 12,1 20,1 ER 20,1 G.3 265 B.3 093 In.106 3 Ha (stl) (4,8 11,4 × 7,3) ER (11,4 × 7,3) 10W Der 10(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 10kn
5271563 VCLC 179590 Df Esd Gc Rdr RTm/v	**PATERSON** **N. M. Paterson & Sons Ltd** Thunder Bay Canadian	**8 618** 6 180 —	**✠100A1** Lake SS 7/74 Great Lakes & River St. Lawrence service **✠LMC** EL (e†) 2"SQ	**1954**-6 Pt. Arthur S.B. Co. Ltd.—Pt.A 174,99 18,04 6,808 170,77 17,99 9,45 P 20,5 F 15,9 1 dk RW rf 76 3BH WB5350t	**S Bulk Carrier** 6 Ho 18,2 21,9 21,9 21,9 21,9 17,3 ER G.12 715 16 Ha (stl) (each 3,3 × 12,5) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) John Inglis Co. Ltd. Tto 2 WTB 3,63MPa (525℔/in²) Spt 3,31MPa (480℔/in²) hs923,5 db 0,21MPa (30℔/in²) Gen 2 × 300kW 450V 60Hz a.c. Fuel 477,5t (o.f.) 12kn
5271575 5MFU 1546 Df Esd Gc Rdr RTm	**PATHFINDER** **Lib-Ore Steamship Co. Inc.** Monrovia Liberian BROKEN UP	**9 379** 6 305 13 583	**∗100A1** SS 3/71 Nos. 5, 6 & 8 DB tanks Nos. 1 & 9 wing tanks (p&s) and DTf-oil FP above 65,5°C. **∗LMC** EL e† 2¼"SQ	**1950**-5 Hawthorn, Leslie & Co. Ltd.—Nwc 155,05 19,59 7,754 148,65 19,51 11,59 1 dk RW rf nil len, widened & deepened 60 6BH WB9269t incl. DTf955t	**M Bulk/Oil Carrier** 12P 3 Ho 21,2 39,7 39,7 ER G.12 869 L.8 478 5 Ha (stl) (12,8 12,8 16,0 12,8 16,0 × 9,1) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc AuxB 0,69MPa (100℔/in²) Gen 3 × 170kW 115/230V d.c. Fuel 358,5t (d.o.) 12,5kn
5271599 GTBL 186185 Esd Rdr RTm/v	**PATHFINDER** **Corporation of Trinity House** London British	**678** 197 726		**1954** Philip & Son Ltd.—Drt 53,50 9,20 3,506 47,86 9,15 4,27 2 dks RW	**M Pilot Tender**	Oil 2SA 6Cy. 250 × 420 746kW (1 000bhp) British Polar Engines Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7028996 WZT4816 524616 Df Gc Pfd Rdr RTv	**PATHFINDER** **Crowley Launch & Tugboat Co.** San Francisco United States	**194** 132 —	AB	**1970** McDermott-Shipyard—Morgan City 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW Fuel 692,0t 12kn

7235214 WYZ8259 542692 Df Esd Gc Pfd Rdr RTh	**PATHFINDER** **Inerstate Towing Co.** Interstate Oil Transport Co. Wilmington, United States Del	**186** 126 —	AB	**1972** Main Iron Works Inc.—Houma 8,23 3,645 29,32 8,13 4,20 B 6,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 Caterpillar Tractor Co. Gen 2 × 60kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
7048283 514937 Df Esd Gc Pfd Rdr RTm	**PATHFINDER** **Jake Inc.** Morgan City, La United States	**156** 106 —		**1968** American Marine Corp.—N.Os 40,24 8,95 3,293 37,09 8,54 3,74 1 dk	**TM Research** Geophysical Mchy.aft	2 Vee Oil 2SA each 12Cy. 159 × 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 60kW 220V 60Hz a.c.
6502646 9GWU 316595 Gc RT	**PATHFINDER** ex Kuroshio Maru No. 82 **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**145** 50 —		**1964** Shimoda Dock Yard Co. Ltd. —Shimoda 31,78 6,86 2,794 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho
7325423 Df Esd Gc Rdr RT	**PATHFINDER** **T. G. Andrew** British	**130** — —		**1973** Kystvagen—Frei 27,01 7,14 22,81 7,09 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Mirrlees Blackstone Ltd.
7235757 Df Esd Pfd Rdr RT	**PATHWAY** **Alex. J. Buchan and others** British	**140** — —		**1972** Sig. Iversen M/V—Flekkefjord 26,98 3,048 7,12 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 560kW (750bhp) Caterpillar Tractor Co.
5006449 5BHB 321141 Df Esd Gc Rdr RT	**PATI** ex Kate A-68 ex Ajana-64 **Pyla Shipping Co. Ltd.** A. Halcoussis & Co. Famagusta Cyprus	**5 623** 3 005 9 795	**✠100A1** SS 2/70 DT—oil FP above 65,5°C. **✠LMC** EL bt $2\frac{1}{16}$"SQ WRECKED	**1950**-12 Wm. Hamilton & Co. Ltd.—P.Gl 139,40 17,73 7,862 129,70 17,68 11,59 F 11,3 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB2806t incl. DTm1271t	**M General Cargo** OSD 4 Ho 16,4 22,5 16,0DT 20,5 24,3 G.17 239 B.15 747 5 Ha (9,9 9,9 4,5 × 6,7) ER (9,9 9,9 × 6,7) 14W Der 4(10) 10(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 150kW 220V d.c. Fuel 1 177,5t (hvf)
5271604 5LTC 3498 Df Esd Gc Pfd Rdr RTm/h/v	**PATIGNIES** **E.C.A. Etablissements Pour Culture et Arts & Falsetta A.G.** Monrovia Liberian	**13 742** 9 142 23 976	BV	**1962** J. Boel & Fils—Tamise 182,96 22,99 10,075 172,24 22,86 13,52 F 16,5 1 dk RW	**M Bulk Carrier** 7 Ho 17,4 18,2 18,0 18,0 18,0 18,0 18,0 ER G.29 317 B.27 708 7 Ha (stl) (11,2 11,9 11,3 11,3 11,3 11,3 11,3 × 12,5) ER Cr 3(7,5) Der 1(7,5) 1(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 6 674kW (8 946bhp) S.A. Cockerill-Ougree S Gen 3 × 290kW 440V 60Hz a.c. Fuel 615,5t (hvf) 1
5271628 SZGS 995	**PATMOS** ex Gluckauf-53 **A. Stavrou & A. Pangos** Dionisios A. Stavrou O.E. Shipping Enterprises Piraeus Greek	**200** 104 —	HR	**1931** C. Luhring—Kirchhaammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) NE 65 Mercedes Benz Fuel 8,0t (d.o.)
5271630 GQWY 185980 Df Esd Gc Pfd Rdr RTm/v	**PATONGA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**10 070** 5 902 9 934	**✠100A1** CS 1/71 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1953**-12 A. Stephen & Sons Ltd.—Gls 152,30 19,72 8,351 143,11 19,66 12,81 F 15,0 2 dks, 3rd dk clear of mchy. space RW rf 76 Coll BH to U dk 7 to 2nd dk WB1765t	**S General Cargo** CSD Ref 5 Ho 19,8 18,6 19,2 ER 22,6 22,1 G.4 118 B.3 746 In.10 738 5 Ha (stl) (9,1 × 5,4) (9,1 9,2 × 6,1) ER (10,0 9,2 × 6,1) 20W Der 1(50) 6(10) 8(5) 6(3)	3 S Turb dr geared to sc. shaft 6 714kW (9 000shp) A. Stephen & Sons Ltd. 2 WTB 3,94MPa (570lb/in²) Spt 3,59MPa (520lb/in²) db 0,73MPa (105lb/in²) sg hs1327,6 Gen 3 × 300kW 1 × 150kW 220V d.c Fuel 2 214,0t (o.f.) 15,
5278042 SZYN 4049 Df Esd Gc Rdr RTv	**PATRA** ex Olympia-72 ex Pierre Loti-70 **Constantine S. Efthymiadis** Piraeus Greek	**10 945** 5 971 6 097	BV	**1953** Arsenal de Brest—Brt 150,09 19,61 7,443 140,01 19,54 11,71 B 54,3 2 dks RW	**TM Passenger/General Cargo** 500P	2 Oil 2SA each 10Cy. 620 × 1160 7 684kW (10 300bhp) B& Ch. & At. de St. Nazaire (Penhoet) Gen 4 × 360kW 380V 50Hz a.c. Fuel 1 159,5t (hvf) 17
5058870 6ZXH 4631 Df Esd Gc Rdr RT	**PATRAI** ex Calymene-73 **Patrai Shipping Corp.** Monrovia Liberian	**10 969** 6 501 16 185	BV	**1961** At. & Ch. de Bretagne—Nts 152,00 20,10 9,202 143,31 20,01 12,55 1 dk RW	**M General Cargo** Str. ore cargoes 5 Ha (12,9 14,0 14,0 × 9,9) ER (14,0 14,0 × 9,9) Der 4	2 Oil 4SA each 9Cy. 400 × 460 geared tc sc. shaft 4 297kW (5 760bhp) Pielstic At. & Ch. de Bretagne N 14k
5271642 SWEZ 1237 Df Esd Gc Rdr RTm/h	**PATRAI** ex Empire Patrai-53 ex Empire Towy-50 **Hellenic Lines Ltd.** P. G. Callimanopulos, Gen. Mgr. Piraeus Greek	**2 754** 1 505 5 446	**BS** TD 9/72 Ice strengthening **MBS** CT4031 C32	**1947** Flensburger Schiffs. Ges.—Fln 109,58 15,52 6,325 101,73 15,50 9,25 F 9,2 1 dk & S dk RW 6BH WB959t	**S General Cargo** OSD 2P 4 Ho 16,5 21,6 ER 17,2 13,4 G.8 052 B.7 386 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(30) 4(5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 343kW (1 800ihp) Verschure & Co. Schps. Ams 3 SB 1,58MPa (228lb/in²) Spt (hs449,9) Gen 1 × 18kW 2 × 12kW 220V d.c. Fuel 548,5t (o.f.) 10kn
5106586 SV3681 1579 Esd Pfd RT	**PATRAI** ex Essar I-65 ex Pass of Leny-59 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**702** 449 —	HR ✠Classed LR until 8/68	**1928**-11 Blythswood S.B. Co. Ltd.—Gls 59,82 9,33 4,026 56,39 9,22 4,22 P 22,9 Trunk 26,3 F 7,4 1 dk R	**M Tanker** 7 Ta ER L.1 035 HeCls. BC	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 69 Atlas-Mak Masch. Kel Fuel (d.o.)

5125415 SVZS 4143 Df Esd Gc Rdr RTm/h/v	**PATRAS** ex Galata-74 **Transmar Neptunea S.A.** Piraeus Greek	**2 615** 1 555 5 127	GL	**1952** Lubecker Flender-Werke—Lbc 115,55 16,06 6,325 16,01 9,30 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 8P G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 238kW (3 000bhp) Waggon & Maschb. Ham Fuel 309,0t (d.o.) 13kn
5012632 Df Esd Gc Rdr RTh	**PATRAS** ex Alster II-74 ex Alster-66 **Parkal Shipping Co. Ltd.** Famagusta Cyprus	**410** 214 772	GL	**1958** J. J. Sietas Schiffsw.—Ham 52,25 8,95 3,785 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 223 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.) 9,5kn
5271654 5MBB 1423 Df Esd Gc Rdr RTm/h	**PATRIA** **Zas Tankers Corp.** Monrovia Liberian	**28 971** 18 988 50 155	**✠100A1** CS 5/68 oil tanker **✠LMC** EL ut 3⅛"SQ	**1959**-9 Uraga Dock Co. Ltd.—Yokosuka 223,53 30,64 11,945 213,01 30,51 15,19 P 39,7 B 11,9 F 29,3 1 dk RW rf 102 9BH WB4905t	**S Tanker** 36 Ta ER L.64 026 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Uraga Dock Co. Ltd. Yokosuka 2 WTB 4,83MPa (700℔/in^2) Spt 465,6°C 4,25MPa (615℔/in^2) hs2587,1 sg 0,98MPa (142℔/in^2) Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 909,0t (o.f.)-86,5pd 17,5kn
5340510 IJUT 1056 Df Esd Rdr RTm/h	**PATRIA** ex Racisce-70 ex Stellaprima-65 **Luigi Mattera** Naples Italian	**942** 510 935	BV JR RI	**1955** Abeking & Rasmussen—Lemwerder 66,10 9,94 5,109 58,60 9,91 6,00 2 dks RW	**M General Cargo** CSD 2 Ho 17,9 22,0 ER G.2 028 B.1 764 2 Ha (each 14,4 × 5,4) ER 4W Der 1(12) 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Gen 1 × 130kW 1 × 29kW 1 × 15kW 1 × 4,5kW 115V d.c. Fuel 117,0t (d.o.) 12kn
5271692 DIZV Df Esd Gc Rdr RT	**PATRIA** **Gerd Koppelmann** Schulau Fed. Rep. of Germany	**424** 288 1 149	GL	**1962** Krogerwerft G.m.b.H.—Rendsburg 61,68 10,49 3,912 55,30 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,1 ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t 9,5kn
5271719 5B2493	**PATRIA** ex Charles Cecile-40 ex Hildebrandt **Patria Shipping Co. Ltd.** Famagusta Cyprus	**221** 125 295	BV	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) NE 45 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel 20,5t (d.o.) 9,5kn
5033844 Df Esd Pfd RTm	**PATRIA NUEVA** ex Bahia Azul-71 **Compania Pesquera Arauco S.A.** San Antonio Chilean	**327** 199 —	(BV)	**1958** S.A. Balenciaga—Zumaya *36,95* 6,91 3,455 6,86 3,92 RW	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 101,5t (d.o.) 11kn
6620773 SDYA 10807 Df Esd Gc Pfd Rdr RT	**PATRICIA** **Rederi A/B Svenska Lloyd** Gothenburg Swedish	**8 897** 4 071 2 591	**✠100A1** CS 11/71 Ice Class 3 **✠LMC** EL et 2¼"U2	**1967**-3 A/B Lindholmens Varv.—Got 141,20 20,96 5,519 128,02 20,73 14,03 1 dk & S dk with intermediate dk rf 178 Coll BH to S dk 11 to 2nd dk WB1607t incl. DTa188t DTsf506t	**TM Passenger/Spec Cargo** OSD Vehicles RoRo 748P Stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared in pairs to 2 sc. shafts 7 520kW (10 081bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,79MPa (114℔/in^2) e(ex.g) 0,79MPa (114℔/in^2) Gen 4 × 600kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6402767 6OMX 1307 Df Esd Gc Rdr RTv	**PATRICIA** ex Salambria-73 **Priscilla Co. S.A.** Treasure Maritime Ltd. Mogadishu Somali Rep.	T.Mk **5 896** 3 145 10 872 **8 871** 5 219 13 209	**✠100A1** SS 5/74 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL ct 2⅛"SQ	**1964**-3 A/B Oskarshamns Varv—Osk 147,83 18,80 8,256/9,284 134,50 18,75 12,04 RAD 7,1 F 15,6 2 dks rf 102 7BH WB2206t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 236 B.16 667 5 Ha (stl) (9,6 11,3 9,5 14,4 10,5 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 16kn
5176579 HCAJ RT	**PATRICIA** ex Juanita Beazley-65 **Transpetroleo Cia. Anonima** Guayaquil Ecuadorian	*1 236* *677* 1 691	✠Classed LR until 10/7/70	Lch.**1946** Warrenpoint Shpyd Co. Ltd. —Warrenpoint Cmpl.**1947**-4 Harland & Wolff Ltd.—Bel 71,43 11,59 3,696 66,63 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.1 626 HeCls. BC	4 Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col Fuel 61,0t-3,0pd 8,5kn
5271733 GJJW 166352 Df Esd Pfd Rdr RTm	**PATRICIA** **Corporation of Trinity House** London British	**1 073** 316 357		**1938** Smith's Dock Co. Ltd.—Mdb 70,67 10,88 3,899 10,83 2 dks R rf 305	**TD-E Tender** 1 Ho 16,7 1 Ha (5,0 × 3,9) Der 1(8)	2 Oil 4SA each 6Cy. 380 × 510 driving 2 gen. each 539kW 550V d.c. connected to 2 elec. motors each of 504kW (675shp) (WL) English Electric Co. Ltd. Rugby Gen 2 × 48kW 220V d.c. Fuel 142,0t 10kn
7034880 DGGZ Df Esd Gc Rdr RTm/v	**PATRICIA** **Schulauer Reederei Peter Dohle K.G.** Hamburg Fed. Rep. of Germany	T.Mk **999** 737 2 541	GL	**1970** J. J. Sietas Schiffsw.—Ham 88,50 5,258 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 568 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 3 × 170kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
5376284 Df Esd RT	**PATRICIA** ex Vanda-71 ex Mizar-N-56 **Saralenic Cia. Nav. S.A.** Panama Panamanian	**400** 252 854	BV	**1948** De Vooruitgang D. & J. Boot—Alp 47,25 8,21 3,175 8,16 P 11,6 RQD 15,3 F 6,8 1 dk	**M General Cargo** 1 Ho 28,5 ER G.792 B.741 2 Ha (each 9,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 34,5t (d.o.) 9kn

5426637 IVGU 629	**PATRICIA** ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **T. Vecchiarelli** Rome Italian	**167** 120 —	RI	**1946** S.A. Ansaldo—Gen 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Wine 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen Fuel 9,0t-1,0pd 8,5kn
6602654	**PATRICIA** **Alimentos del Mar. S.A.** Chimbote Peruvian	**105** — —	✠Classed LR until 9/70	**1965**-11 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
5271769 WT8885 276557 Df Esd Gc Pfd Rdr RT	**PATRICIA FOSS** ex Pvt. Romeo A. LeClair **Foss Launch & Tug Co.** Seattle United States	**290** 122 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. S.Fo Fuel 117,0t
6602771 323009 Df Esd Pfd Rdr RTm	**PATRICIA G. LINDER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**311** 102 189	✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 12kn
6715229 Esd RT	**PATRICIA K.** **Patricia K. S.A.** Chimbote Peruvian	**158** 69 —		**1967** Ast. Pesquera Ind. Callao—Clo *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7366740	**PATRICIA LEE** **Triton Co.** United States	**920** — —		**1974** San Diego Mar. Cons. Co.—San Diego 67,26 11,56 1 dk	**M Fishing** Side-fishing	Oil 2 984kW (4 000bhp) Alco Engine Inc. Auburn 17kn
7324106 5MVY 4486 Df Esd Gc Rdr RTv	**PATRICIA M** **Marine Lines Transport Corp.** Monrovia Liberian	**8 957** 6 212 15 251	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1973**-9 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 422 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5154870 HPEA 4773-KJ Df Esd Gc Rdr RT	**PATRICIA MARU** ex Horai Maru-70 **Aztic Trading Co. S.A.** Panama Panamanian	**3 719** 2 226 5 661	BV	**1961** Usuki Tekkosho—Saeki 107,09 15,65 6,452 99,01 15,60 7,85 1 dk	**M General Cargo** 3 Ho ER G.8 662 B.7 194 3 Ha (9,6 18,2 19,5 × 7,0) ER 13W Der 2(20) 8(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 96kW 440V a.c. Fuel 274,5t 14,5kn
5271757 GYPB 335679 Df Rdr RT	**PATRICIA MITCHELL** ex Patricia-68 ex Britannia-56 ex Polonia-52 ex Kragnaes-48 ex Cranz-47 **H. R. Mitchell & Sons Ltd.** London British	**226** 139 351	BV	**1938** Schiffsw. W. Holst—Cranz *39,48* 6,79 1,804 6,76 2,39 1 dk R	**M General Cargo** 2 Ha (11,4 5,4 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 230 × 400 148kW (198bhp) NE 55 Alpha-Diesel A/S Fkn Fuel 10,0t (d.o.) 8kn
5271771 WI14115 289380 Df Gc Rdr RTm/v	**PATRICIA MORAN** **Tug Mary Moran Inc.** New York United States	**288** 196 —	AB	**1962** Jakobson Shpyd. Inc.—Oyster Bay 32,92 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E made44 fitted62 General Motors Corp. Clv Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t
5290545 Df Esd RT	**PATRICIA S** ex Raszka-73 **Ventura S.C.A.** Buenos Aires Argentine	**184** 77 110	PR	**1956** Stocznia Polnocna—Gdk 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 6kW 110/330V d.c. 9kn
7049287 SWKX 3932 Df Esd Gc Rdr RTm/h/v	**PATRICIA L** **Elnavigators Inc.** Piraeus Greek	**16 306** 11 857 27 316	AB	**1971** Hakodate Dock Co. Ltd.—Hak 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
6500210 EELJ Df Esd Rdr RT	**PATRICIO** ex Monte Cinco-71 **Naviera Ason S.A.** Santander Spanish	**500** — 1 118 **1 164** 726 1 930	✠**100A1** SS 7/70 ✠**LMC** EL 0 1⅜"SQ	**1965**-6 S.A. Juliana Const. Gijonesa—Gjn 74,71 10,75 3,550/5,036 69,47 10,70 Ba 19,9 F 8,9 1 dk & S dk RW rf nil 4BH WB432t	**M General Cargo** OSD/CSD 2 Ho 25,2 23,4 ER 2 Ha (stl) (each 15,6 × 5,5) ER Der 5(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.)
5385584 Df Esd RTm	**PATRICK** ex Larymna-74 ex Avlis-69 ex Walstream-64 ex Jorgen Basse-56 ex Kaarina-54 ex Zenita-50 **Demimar Shipping Co. S.A.** Famagusta Cyprus	**485** 229 625	BV	**1949** G. J. v.d. Werff's Scheeps. —Westerbroek 51,06 8,26 3,302 8,21 P 12,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft 1 Ho 32,0 G.878 B.850 2 Ha (each 10,2 × 4,9) Der 2(3)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) N.V. Mchfb. Bolnes Bolnes Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn

6271807 WB5654 250665 Df Pfd Rdr	**PATRICK** ex Macloufay-51 **Alaska Barge & Transport Inc.** Seattle United States	**283** 93 —	(AB)	**1943** Grays Harbor S.B. Co.—Aberdeen, Wash *35,79* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 335 × 430 Fairbanks, Morse & Co. Beloit Fuel 130,0t
7319979 FNGX Df Esd Gc Pfd Rdr RTm/h/v	**PATRICK VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkirk French	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 16 000	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo** Ref Mchy.aft 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7044885 ERUY M-29871 Df Esd Rdr RT	**PATRIOT** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5271824 Df Esd RT	**PATRIOT**	**256** 78 —	(DSRK)	**1950** Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 3,51 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
6503157 SXYL 3487 Df Esd Gc Rdr RTv	**PATRIOTIC COLOCOTRONIS** ex Tank Countess-69 **Mares Maritima S.A.** Piraeus Greek	**31 768** 20 682 62 634	BV	**1965** Kockums M/V A/B—Mmo 236,25 32,26 12,656 227,59 32,16 16,29 P 50,3 1 dk rf 132	**M Tanker** 18 Ta ER L.87 470 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 267,5t (hvf)-66,0pd 17kn
5271836 SVVY 1558 Df Esd Gc Rdr RT	**PATRIS** ex Bloemfontein Castle-59 **Greek Australian Line S.A.** Piraeus Greek	**16 259** 9 426 10 922	**✠100A1** TD 9/71 with freeboard **✠LMC** EL m† 2$\frac{11}{16}$"SQ	**1950**-3 Harland & Wolff Ltd.—Bel 181,24 23,30 8,865 170,97 23,17 13,87 B & F 117,1 3 dks, 4th except in No. 5 hold RW Coll BH to U dk 8 to 2nd dk WB849t incl. Tunnel tanks 212t	**TM Passenger/General Cargo** Ref 1400P G.15 011 B.14 190 In.1 261 10W Der 10	2 Oil 2DA each 8Cy. 620 × 1400 14 920kW (20 000bhp) B&W Harland & Wolff Ltd. Bel 4 AuxB(2 o.f. 2 ex.g) 0,69MPa (100lb/in^2) Fuel 2 236,5t 18,5kn
5141005 SYWW 4612 Df Esd Gc Rdr RT	**PATRIS** ex Ile Saint Louis-72 ex Halonia-68 **Athenian Shipping Corp.** Piraeus Greek	**11 076** 6 584 15 269	BV	**1962** At. & Ch. de Bretagne—Nts 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick At. & Ch. de Bretagne Nts Fuel 1 016,0t 14,5kn
5258482 IKBW 1168 Rdr RT	**PATRIZIA** ex Novi Sad-72 **Navitur-Societa di Navigazione Turistica Riminese** Rimini Italian	**574** 267 25	JR	**1954** Brodogradiliste "Uljanik" 57,71 8,74 2,810 52,28 8,69 3,97 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 1 Ha (2,6 × 3,2) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 145kW 220V d.c. Fuel 26,5t 15,5kn
5271848 5LYP 1359 Df Esd Gc Rdr RT	**PATRO** **Tanker Owners S.A.** Monrovia Liberian	**28 410** 19 159 50 082	**✠100A1** SS 6/73 oil tanker **✠LMC** EL u† 3$\frac{1}{8}$"SQ	**1959**-2 Bethlehem Stl Co.—Qcy 224,44 31,22 12,091 214,89 31,09 15,27 P 44,2 B 10,4 F 31,7 1 dk RW rf nil 16BH WB6173t incl. DTsf5028t	**S Tanker** 33 Ta ER L.62 855	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,35MPa (630lb/in^2) hs1722,3 sg 0,87MPa (125lb/in^2) Gen 2 × 600kW Fuel (o.f.)
5118967 5B2367 367367 Df Esd Gc Rdr RTv	**PATROCLOS** ex Foylebank-73 **Patroclos Shipping Co. Ltd.** Strabac Cia. Nav. S.A. Panama Famagusta Cyprus	**7 738** 4 540 —	**✠100A1** SS 7/73 DT—oil above 65,5°C or vegetable oil or latex **✠LMC** EL b† 2$\frac{1}{16}$"SQ	**1955**-8 Harland & Wolff Ltd.—Bel 138,69 18,06 129,55 17,99 11,66 P 11,3 F 12,2 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB1208t	**M General Cargo** CSD Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 4,0 8,7 8,7 × 6,7) (2,4 × 4,5) 15W Der 1(25) 14(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14kn
6608402 GRWE 309709 Df Esd Gc Pfd Rdr RTv	**PATROCLUS** ex Glenalmond-73 **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. London British	T.Mk **9 639** 4 050 9 656 **12 299** 6 570 11 108	**✠100A1** CS 8/71 DTsf & a and TwDa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL k† 2$\frac{9}{16}$"SQ	**1966**-9 Mitsubishi Hvy Ind. Ltd.—Nag 171,79(BB) 23,73 8,764/9,151 159,11 23,63 13,42 P 58,6 F 15,0 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 152 DK in No. 2 hold 8BH WB5449t incl. DTsf1143t DTsa918t and TwDa173t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB(o.f.) 0,97MPa (140lb/in^2) e(ex.g) 1,28MPa (185lb/in^2) Gen 2 × 650kW 2 × 320kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
6615778 FTRU 5451 Df Esd Pfd Rdr RT	**PATRON JEAN CHARLOT** ex Emile Avry-73 **Simon Charlot & Cie.** Concarneau French	**278** 136 —	BV	**1966** S.I.C.C.Na.—St.M 33,23 7,75 28,22 7,73 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.163 3 Ha (each 0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 3 × 200kW 220V Fuel (d.o.) 12kn

6928890 5RJC 70001 Df Esd RTh	**PATSABE 1** ex Jarjour I-70 **Packfreez** Grand Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50 Fuel 42,0t (d.o.)
6928905 5RJD 70002 Df Esd RTh	**PATSABE 2** ex Jarjour II-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50H Fuel 42,0t (d.o.)
6928917 5RJE 70003 Df Esd RTh	**PATSABE 3** ex Jarjour III-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz Fuel 42,0t (d.o.)
7001314 5RJF 70004 Df Esd RTh	**PATSABE 4** ex Hamoor II-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz Fuel 42,0t (d.o.)
6928840 5RJG 70005 Df Esd RTh	**PATSABE 5** ex Hamoor VII-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1960** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a. Fuel 42,0t (d.o.)
7001338 5RJH 70006 Df Esd RTh	**PATSABE 6** ex Hamoor VIII-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1959** Ch. Normands Reunis—Courseulles 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.142 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c Fuel 42,0t (d.o.)
7001326 5RJI 70007 Df Esd RTh	**PATSABE 7** ex Hamoor IX-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
6928852 5RJJ 70008 Df Esd RTh	**PATSABE 8** ex Hamoor X-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7011216 5RJQ 70036 Df Esd RTh	**PATSALENA 1** ex Khobat III-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012844 5RJR 70037 Df Esd RTh	**PATSALENA 2** ex Khobat IV-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012856 5RJS 70048 Df Esd RTh	**PATSALENA 3** ex Khobat V-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012868 5RJT 70038 Df Esd RTh	**PATSALENA 4** ex Khobat VI-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012870 5RJU 70039 Df Esd RTh	**PATSALENA 5** ex Khobat VII-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7012909 5RJV 70040 Df Esd RTh	**PATSALENA 6** ex Khobat X-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 25,20 6,81 2,490 21,72 6,71 3,61 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7017820 5RJW 70049 Df Esd RTh	**PATSALENA 7** ex Kanaad VII-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** Ch. Normands Reunis—Courseulles 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.142 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)
7007564 5RJX 70041 Df Esd RTh	**PATSALENA 8** ex Kanaad IX-70 **Packfreez** Grande Pecherie de l'Ouest (G.P.O.) Majunga Malagasy	**131** 66 —	BV	**1970** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (stl) (1,6 × 1,1)	Oil 4SA 6Cy. 150 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)

6712928 EFQA Df Esd RT	**PATTIUKA** **Pesqueras Laurak-Bat S.A.** Corunna Spanish	**175** 62 137	 BV	**1967** Maritima del Musel S.A.—Gjn 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 74 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,75kn
7103655 Esd RT	**PATTON** **Alimentos del Mar S.A.** Pisco Peruvian	**271** 115 —	 GL	**1971** Inversiones Navales S.A.—Clo *31,49* 7,57 4,17 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5036327 GUJM 363308 Df Esd	**PATTREE** ex Barbara-74 **Ensign Freight Services Ltd.** London British	**438** 241 699	 GL	**1957** J. J. Sietas Schiffsw.—Ham 51,14 8,95 3,414 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
5271927 WA7011 237955 Df Esd Pfd Rdr RT	**PATTYJEAN** ex Lark-53 **Bartholomew F. Whalan** Boston United States	**251** 170 —		**1938** General Ship & Eng. Wks—Bos *36,37* 7,35 34,90 7,32 4,12 RQD 17,4 F 4,9 1 dk, 2nd dk fwd & aft	**Iron & Steel M Fishing** Side-Trawler 1 Ho 10,0 2 Ha	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks, Morse & Co. Beloit Fuel 58,0t
5330553 GNUU 339301 Df Esd Gc Rdr	**PATUCA** ex Sixaola-70 **Fyffes Group Ltd.** London British	T.Mk **3 877** 1 851 — **5 168** 2 866	 AB	**1947** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 117,66 17,12 —/7,951 111,33 17,07 10,67 B 32,4 4 dks RW rf 381	**S General Cargo** Ref 2 Ho ER 2 Ho B.5 918 In.5 567 2 Ha ER 2 Ha 8W Der 1(20)	2 S Turb dr geared to sc. shaft 4 513kW (6 050shp) De Laval S. Turb. Co. Trenton Fuel 1 248,5t (o.f.) 16kn
6900381 CSXK V-2-A Df Esd Rdr RT	**PATUDO** **Uniao de Pescarias Algarve 'UNIPESCA'** Viana do Castelo Portuguese	**365** 212 479	✠Classed LR until 3/72	**1968**-9 Est. Nav. de Viana do Castelo —Viana do Castelo 38,03 8,84 4,249 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 400V 50Hz a.c.
5081334 TQVD 3966 Df Esd RT	**PATUDO** ex Coulinec-65 **Armement Le Bouter** Concarneau French	**111** 50 —	 BV	**1958** Etab. Varnier—Rou 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 224kW (300bhp) Moteurs Baudouin Msl Fuel (d.o.) 10,5kn
5271939 AQEA 160193	**PATUNGA** **Chittagong Port Trust** Chittagong Bangladesh	**2 444** 1 172 5 029	✠**100A1** TD 4/69 hopper dredger ✠**LMC** EL (t)	**1928**-3 W. Simons & Co. Ltd.—Rnf 89,01 16,01 5,214 86,87 15,93 6,41 R 6BH WB DTsm27t DTsf23t	**TS Hopper Dredger** Suction Cutter Mchy.aft 2W	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 492kW (2 000ihp) ✠NE (f) made30 fitted— W. Simons & Co. Ltd. Rnf 2 SB 1,25MPa (180lb/in²) ✠ NSB(f)30 1,25MPa (180lb/in²) (hs803,4) 9cf Fuel (o.f.) 8kn
			DRYDOCKING SURVEY OVERDUE-CLASS SUSPENDED 11/2/72			
5271501 6OLJ 1267 Df Esd Gc Rdr RTm/h/v	**PATWARI** ex Patani-72 **Globe Navigation Ltd** Mogadishu Somali Rep.	**6 049** 3 347 10 310 — — —	✠**100A1** CS 10/71 DT—Vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1954**-8 Scotts' S.B. & Eng. Co. Ltd.—Grk 137,17 18,39 7,944/8,827 129,55 18,29 11,59 F 12,5 1 dk & S dk, 3rd dk in Nos. 1 & 5 holds RW rf 102 Coll BH to S dk 6 to 2nd dk WB2804t incl. DTm1219t	**M General Cargo** OSD/CSD 4 Ho 19,8 30,4 8,3DT 8,3DT 19,8 21,3 G.17 269 B.15 398 5 Ha (9,6 11,4 9,9 × 6,7) ER (11,4 9,9 × 6,7) 14W Der 4(12,5) 10(5)	Oil 2SA 4Cy. 560 × 2160 2 089kW (2 800bhp) Scotts' S.B. & E. Co. Ltd. Grk 2 AuxB 0,83MPa (120lb/in²) Gen 1 × 75kW 3 × 40kW 220V d.c. Fuel 844,5t (hvf) 11kn
7045346 EVRP M-30436 Df Esd Gc Rdr RT	**PAUDZHA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 666** 912 1 268	 RS	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6602094 DHHB Df Esd Gc Rdr RTm/v	**PAUL** **R. Rahmann & Sohne** Hamburg Fed. Rep. of Germany	**499** 327 1 150	 GL	**1965** J. J. Sietas Schiffsw.—Ham 66,17 10,55 3,963 59,24 10,49 6,56 P 14,1 B 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 ER G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 10kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5271965 Df Esd Pfd RT	**PAUL** **H. Gudd & B. Marx** Fed. Rep. of Germany	**115** 38 —		**1959** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5272141 TQOI 1747 Df Esd	**PAUL & VIRGINIE** **Armement Saint-Sans** Dieppe French	**114** 22 —		**1958** Ch. Krebbs—Concarneau *22,04* 6,51 6,48 3,94 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 23,5t (d.o.) 9,5kn
6721113 OVJV Df Esd Pfd Rdr RT	**PAUL BARSOE** **Paul Barsoe** P. F. Cleemann Abenra Danish	**400** 243 786	 BV	**1967** Sonderborg Skibsv.—Sonderborg 52,61 9,81 3,410 47,35 9,78 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (28,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 10,5kn

5272000 WA9835 233483 Df RT	**PAUL DANA** **Marine Transportation of Chemicals** New York United States	**373** 254 508		**1934** I. S. Bushey & Sons Inc.—Brooklyn 42,58 7,98 41,03 7,93 3,51 1 dk R	**M Tanker** 3 Ta ER L.733		Oil 2SA 5Cy. 355 × 430 261kW (350bhp) Fairbanks, Morse & Co. Fuel-1,5pd	Beloit 7,75kn
5272024	**PAUL ELEY** ex Cape Maisi-39 ex Madam Queen-35 ex Castlerag-33 **J. C. Ryan** Roatan Honduran	*174* *138* —		**1931** F. H. S. Bowe—West End, Grand Bahama *29,42* 6,71 ... ... 1 dk	**Wood TM General Cargo**		2 Oil 2SA each 4Cy. 255 × 265 Kahlenberg Bros. Co.	Two Rivers
5272048 WR3953 248208 Df Esd Gc Rdr RTm/h/v	**PAUL H. CARNAHAN** ex Atlantic Dealer-61 ex Honey Hill-46 **Skar-Ore Steamship Corp.** Wilmington, Del United States	**12 626** 9 317 24 385	AB	**1961** (Cargo section) Schlieker-Werft Willy H. Schlieker K.G.—Ham **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 222,28 22,92 8,214 216,03 22,86 11,89 P 33,0 F 23,8 1 dk rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER Cr 1(8)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.)	Pbg
5272050 WF9016 248646 Df Gc Pfd Rdr	**PAUL H. TOWNSEND** ex Coastal Delegate-51 **Huron Portland Cement Div. National Gypsum Co.** Wilmington, Del United States	**4 302** 2 825 —	AB	**1945** Consolidated Stl Corp.—Wmg, Cal *131,65* 15,27 6,579 130,82 15,24 8,84 P 27,5 F 11,6 1 dk rf nil len 58	**M Bulk Carrier** Cement Self-unloader Mchy.aft 6 Ho B.6 711		Oil 2SA 6Cy. 545 × 735 1 604kW (2 150bhp) Nordberg Mfg Co. Fuel 990,5t	Milwaukee 10,5kn
5272062 FNCO 1402 Df Esd Gc Rdr RT	**PAUL HEROULT** **Societe Navale de la Sanaga** Dunkirk French	**6 280** 2 762 8 662	BV	**1959** Ch. Reunis Loire-Normandie—Nts 128,15 17,33 7,951 119,61 17,30 9,78 P 35,1 B 10,1 F 20,2 1 dk rf 102	**M Ore Carrier** 4 Ho 9,3 30,7 66,2comb. 8,7 ER G.8 666 B.7 793 4 Ha (stl) (4,7 × 4,3) (14,6 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(4,75)	2P	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) At. & Ch. de Provence Gen 4 × 200kW 220V d.c. Fuel 323,0t (d.o.)	Doxford Msl 14,5kn
7035987 5MGR 3654 Df Esd Gc Pfd Rdr RTm/h/v	**PAUL L. FAHRNEY** **Union Bank, Trustee** Monrovia Liberian	**118 865** 100 838 268 086	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Nag 337,50(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER L.313 013	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Nagasaki S. & E. Works Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 146,0t (o.f.)-158,5pd	Nag 15,5kn
5143340 WA5662 203907 Df Gc Rdr RT	**PAUL L. TIETJEN** ex Harry L. Findlay-65 ex Matthew Andrews-33 **The Kinsman Marine Transit Co.** George M. & Henry Steinbrenner Wilmington, Del United States	**7 038** 5 509 11 176	AB	**1907** American S.B. Co.—Clv 168,26 17,10 6,490 164,55 17,07 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER 31 Ha (stl) (each 2,7 × 10,3) ER		U 3Cy. 711 × 914 2 618kW (3 510ihp) NE 54 Skinner Eng. Co. Fuel 376,0t (c)	Unaflow Erie 13,5kn
6619516 DINH Df Esd Gc Rdr RTm/v	**PAUL LORENZ RUSS** **Partenreederei m.s. 'Paul Lorenz Russ'** Ernst Russ Hamburg Fed. Rep. of Germany	T.Mk **4 475** 2 278 7 650	GL	**1966** Deutsche Werft A.G.—Ham 135,95(BB) 19,23 7,363 128,02 19,00 11,00 2 dks	**M General Cargo** Ref 4 Ho 16,9 26,3 25,9 21,0 G.13 938 B.12 755 In.478 4 Ha (stl) (11,2 × 7,0) (16,7 16,7 16,0 × 6,9) 12W Der 1(50) 1(30) 12(10)		Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Gen 1 × 345kW 2 × 220kW 220/360V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)	Aug 17,75kn
5272098 ELCP 163 Df Esd Gc Rdr RTm	**PAUL PIGOTT** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**18 127** 11 171 30 156	AB	**1951** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 190,41 25,61 10,554 181,36 25,56 13,42 P 36,9 B 11,6 F 24,4 1 dk RW rf nil	**S Tanker** 30 Ta ER L.37 615	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-66,0pd	Qcy 16kn
5272103 9VXL Df Esd Gc Rdr RTm/h/v	**PAUL RICKMERS** **Felicitas Rickmers A.G.** Singapore Singapore	**5 604** 3 167 9 130 **7 910** 5 439 11 400	GL	**1955** Rickmers Werft—Bhn 147,33 18,45 7,624/8,681 133,99 18,39 11,51 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** 7 Ho 14,0 22,7 14,4 9,6 22,4 17,6 7,0 G.17 818 B.16 118 3 Ha (stl) (8,3 14,2 7,0 × 5,8) 1 Ha (w) (4,4 × 7,1) ER 3 Ha (stl) (14,2 9,4 × 5,8) (2,4 × 2,0) Der 1(100) 1(50) 4(5-10) 12(3-5)	OSD/CSD	Oil 4SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 175kW 230V d.c. Fuel (hvf)	Aug 14,5kn
6810160 DHPS Df Esd Gc Rdr RTm	**PAUL SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Fed. Rep. of Germany	T.Mk **3 202** 1 852 5 671 **5 008** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Bnt 121,62 17,35 6,605/7,878 112,78 17,23 9,94 P 26,3 F 14,1 2 dks rf 76	**M General Cargo** 3 Ho 16,5 28,1 28,1 ER G.10 599 B.9 705 3 Ha (stl) (11,2 20,5 21,3 × 5,9) ER 11W Der 1(50) 1(30) 10(5)		Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf)	Grk 16kn
7366398 WZE7718 552395 Df Esd Gc Rdr RT	**PAUL THAYER** **Continental Illinois Bank with Union Commerce Bank (Cleveland) as Trustee** The Kinsman Marine Transit Co. Cleveland United States	**10 344** 6 477 19 335	AB	**1973** American S.B. Co.—Lorain 192,03 20,81 7,744 185,93 20,73 11,26 P 24,7 F 12,8 2 dks rf nil	**M Bulk Carrier** 4 Ho ER 17 Ha (stl) ER		2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 178kW (5 600bhp) Alco Engine Inc. Gen 3 × 800kW 450V 60Hz a.c. Fuel 431,0t (d.o.)	Auburn 14kn
6405329 DNFA Df Esd Rdr RT	**PAULA** **Partenreederei m.s. 'Paula'** Friedrich and Henry Breuer Hamburg Fed. Rep. of Germany	**424** 258 645	GL	**1964** Schiffsw. J. J. Sietas—Ham 56,22 9,43 3,785 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 475 B.1 334 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 246kW (330bhp) Klockner-Humboldt-Deutz	Kln 9kn

6503846 320942	**PAULA D.** **Paul's Boat Lines Ltd.** Ottawa Canadian	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria
6926256 DALP 11263 Df Esd Gc Rdr RTm/h/v	**PAULA HOWALDT** **Howaldt Schiffahrts K.G.** Ernst Russ Hamburg Fed. Rep. of Germany	T.Mk **6 663** 4 248 12 858 **9 415** 6 457 16 033	GL	**1969** Bremer Vulkan—Vgk 139,50(BB) 8,217/9,176 132,01 21,01 12,30 P 27,2 F 11,0 2 dks	**M General Cargo** 5 Ho 16,0 30,0 8,9 19,5 19,5 ER G.21 660 B.19 061 5 Ha (stl) (10,5 × 8,0) (29,2 12,7 29,2 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Vgk Gen 3 × 320kW 450V a.c. Fuel 993,5t 16kn
5272189 DIFA Df Esd Rdr RT	**PAULA RAHMANN** **R. Rahmann & Sohne** Hamburg Fed. Rep. of Germany	**424** 211 635	GL	**1955** Schiffsw. W. Holst—Ham 55,99 8,46 3,201 51,06 8,44 3,56 P 12,8 B 11,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t 8,5kn
5145403 SVCC 3674 Df Esd Gc Rdr RTm	**PAULCROWN** ex Heian Maru-70 **Paulcrown Cia. Nav. S.A.** Piraeus Greek	**6 843** 4 016 9 474	AB	**1951** Nishi Nippon Jukogyo—Nag 141,00 18,06 8,030 132,31 18,01 10,01 P 7,4 B 54,3 F 10,1 2 dks RW rf 157	**M General Cargo** 6P 6 Ho 16,4 21,2 16,9 ER 11,0 18,6 14,6 G.15 976 B.14 863 6 Ha (stl) (7,8 × 6,0) (11,8 9,3 × 7,0) ER (5,9 × 8,0) (11,0 8,5 × 7,0) 18W Der 1(30) 4(10) 8(5) 6(3)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nag Gen 3 × 200kW 115/230V d.c. Fuel 2 433,5t (hvf) 13,5kn
5393012 ELYW 739 Df Esd Gc Rdr	**PAULINA** ex World Conqueror-67 ex World Truth-61 ex Fort George-56 **Atlantic Navigation Corp.** Monrovia Liberian	**14 309** 9 921 23 622	BV (AB)	**1961** (Fwd & cargo sections) Blohm & Voss A.G.—Ham **1943** (Aft section) Kaiser Co. Inc.—Pld *169,75* 23,98 9,748 166,12 23,93 14,28 B 11,0 1 dk RW rf 102 len & widened 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 10,4 28,1 28,1 28,1 ER G.29 914 7 Ha (stl) (10,5 8,9 8,9 8,9 8,9 7,4 7,4 × 11,2) ER 14W Der 14(14)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 540,0t (o.f.) 13,5kn
5385390 SXFW 3264 Df Esd Gc Rdr	**PAULINA** ex Dimitria-73 ex Frisia-69 ex Waldemar Peter-65 **Compania Elpiniki S.A.** P. Wigham-Richardson (Hellas) Co. Ltd. Piraeus Greek	**1 490** 743 2 580 **2 379** 1 407 3 575	GL	**1953** Rickmers Werft—Bhn 78,59 12,81 5,843/7,036 73,28 12,78 8,46 P 13,8 RQD 43,3 F 11,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 7P 2 Ho 25,6 21,5 ER G.4 828 B.4 440 2 Ha (stl) (each 15,5 × 6,4) ER Der 1(5) 8(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 230V d.c. Fuel (d.o.) 12,5kn
6506783 6ZFE 2208 Df Esd Gc Pfd Rdr RTm/h/v	**PAULINE** **Transoceanic Tramp Ships Ltd.** Monrovia Liberian	**26 489** 17 823 46 518	AB	**1965** Maizuru S. & E. Co. Ltd.—Maizuru 209,40 29,24 12,561 200,01 29,21 17,10 P 41,5 B 14,4 F 19,2 1 dk rf nil	**M Bulk Carrier** 5P Str. heavy cargoes 8 Ho 19,8 21,8 21,8 15,0 15,0 18,5 18,5 18,5 ER G.58 658 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 12,8 13,4 12,1 × 13,5) ER Der 2(5) 1(4) 4(1,5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 100,0t 14,75kn
5272488 GRDY 184993 Pfd Rdr RTm/v	**PAULINE H** ex Pearl-72 **Seabright Shipping Ltd.** London British	**1 093** 528 1 372	**✠100A1** SS 9/70 **✠LMC** EL m	**1953**-9 Ailsa S.B. Co. Ltd.—Trn 64,67 10,39 4,465 60,66 10,37 4,58 P 17,4 RQD 42,4 F 8,0 1 dk RW rf 152 NS 4BH WB362t incl. DTf102t	**M General Cargo** 2 Ho 12,1 23,1 ER G.1 931 B.1 840 2 Ha (stl) (9,1 × 6,2) (15,3 × 6,7) ER 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 2 × 41kW 220V d.c. Fuel 83,5t (d.o.) 10,5kn
7052961 DLAH Df Esd Gc Rdr RTm/h	**PAULITURM** **Deutsche Dampfschiff.-Fes. 'Hansa'** Bremen Fed. Rep. of Germany	**499** 187 744	GL	**1971** J. G. Hitzler—Lauenburg 54,51 11,33 3,804 49,43 11,02 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Oil 4SA each 12Cy. 270 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 140kW 400V d.c. Fuel 345,5t 12,5kn
5272220 301658	**PAULL HOLME** **Woodfords (London) Ltd.** Hull British	**900** 463 1 250	✠Classed LR until 11/61	**1961**-2 Drypool Eng. & D.D. Co.—Hul 58,40 12,17 3,899 55,78 11,74 4,42 RQD 17,1 RFD 14,4 1 dk RW rf nil	**M Hopper Barge** Mchy.aft	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Lcn 9kn
5171153 THXY 2048 Df Esd Gc Pfd Rdr RTm	**PAUSANIAS** ex Jean Pierre Robert III-71 **Jules Talleux** Dunkirk French	**283** 101 —	BV	**1963** "Scheveningen" Sleep. Maats. —Scheveningen 41,03 7,70 4,293 36,05 7,60 1 dk	**M Fishing** Side-Trawler Ref 3 Ha Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
6900472 UYMD M-29014 Df Rdr	**PAVEL BUTOV** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 321	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5272256 UTIX M-26126 Df Esd Gc Rdr RT	**PAVEL CHEBOTNYAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1961** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Fish-cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 2,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn

6511075 ULBV M-28121 Df Esd Gc Rdr RT	**PAVEL DYBENKO** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	 RS	**1965** Brodogradiliste "III Maj"—Rka 186,21 23,40 9,811 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B& P 17
7002825 UDXR M-22368 Df Esd Gc Rdr RT	**PAVEL FROLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 344	 RS	**1959** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geare to sc. shaft	 Kharko 17,25
7203869 Df Esd Gc Rdr RT	**PAVEL PONOMARYEV** **U.S.S.R.** Murmansk U.S.S.R.	**7 457** 3 104 9 190	 RS	**1971** Kherson Shpyd.—Kherson 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 8(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft	 U.S.S. 15
6401505 ULPH M-26313 Df Esd Gc Rdr RT	**PAVEL POSTYSHEV** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	 RS	**1964** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Fish-cannery Ice strengthened 4 Ho ER G.4 910 4 Ha (2,9 × 2,8) (2,8 × 2,5) (3,2 × 3,5) (2,2 × 2,5) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V	 Pragu 12,5
7362366 UVNX Df Esd Gc Rdr RT	**PAVEL SHTERNBERG** **U.S.S.R.** Riga U.S.S.R.	**6 400** 3 250 5 880	 RS	**1974** Stocznia Gdanska—Gdk 139,60(BB) 7,779 128,00 18,01 11,51 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.	 Sulze Po 21,75k
7121372 UHPO M-31026 Df Esd Gc Pfd Rdr RT	**PAVLIK LARISHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 586** 1 744 4 687	 RS	**1971** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho 16,7 ER 16,3 B.5 991 In.519 3 Ha (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 MA Halberstad 13,75k
5282146 UOLL M-19502 Df Rdr	**PAVLIK MOROZOV** ex Porkhov **U.S.S.R.** Baku U.S.S.R.	**1 072** 465 1 068	 RS	**1954** "Gheorghiu Dej" Shpyd—Bdp 70,21 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 315 × 450 NE — Ganz Waggon & Eng. Wks	 Bd 9,5k
5272270 UBHD M-25153 Df Esd Gc Rdr RT	**PAVLIN VINOGRADOV** **U.S.S.R.** Archangel U.S.S.R.	**4 623** 2 212 5 920	 RS	**1960** Baltic S.B. & Eng. Wks—Len 121,77 16,36 7,062 113,98 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb tr geared to sc. shaft 2 984kW (4 000shp) (i) S.I.G.M.A. (ii) Soc. Alsthom Fuel 71,0t (d.o.) 425,5t (hvf)	 Venissieux Belfort 14kn
6400874 5MVU 1964 Df Esd Gc Rdr RTm	**PAVLINA** ex Aranete Ma-Ao-74 **Raleigh Bay Shipping Co. Ltd.** Bouboulina Shipping S.A. Monrovia Liberian	**9 732** 5 804 16 182	✠100A1 CS 1/74 DTm-vegetable oil ✠LMC EL e† 2¼"SQ	**1964**-1 Mitsubishi Nippon Hvy Ind.—Yka 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4492t incl. TwD in mchy. space 55t DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) Mitsubishi Nippon Hvy Ind. AuxB 0,98MPa (142lb/in²) e(ex.g) 1,28MPa (185lb/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)	 MAN Yka 15kn
5259864 SVYM 2844 Esd Pfd RTm	**PAVLINA** ex Sophia-74 ex Oatfield-66 ex Pieter Hubert-54 **Kaglis Bros** Piraeus Greek	**499** 287 635	 BV	**1952** "De Waal" N.V.—Zaltbommel 53,45 8,28 3,242 8,23 P 15,6 F 8,0 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.915 B.779 2 Ha (each 13,2 × 4,8) ER 4W Der 2(3)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Masch. Kiel A.G. Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.)	 Kel 10kn
5193539 5B2055 Df Esd Gc Pfd Rdr RT	**PAVLO** ex Korai Maru-72 **Dipoti Shipping Co. Ltd.** Famagusta Cyprus	**7 283** 4 009 10 162	 AB NK	**1953** Ishikawajima Jukogyo—Tok 145,24 18,32 8,192 134,80 18,28 10,16 P 6,8 B 58,6 F 9,8 2 dks RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.14 040 B.12 744 In.337 6 Ha (8,7 × 6,4) (11,9 10,3 × 7,1) ER (8,0 × 7,7) (11,2 × 7,1) (8,2 × 6,4) 16W Der 6(10) 12(5)	Oil 2SA 8Cy. 650 × 1250 5 670kW (7 600bhp) NE 60 Ishikawajima Jukogyo Gen 2 × 220kW 225V a.c. Fuel 2 107,5t	 Tok 15,25kn
5272282 UQIB M-21275 Df Esd	**PAVLODAR** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 550		**1953** Stocznia Gdanska—Gdk 87,00 12,30 5,398 82,61 12,25 5,80 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,9) (7,0 7,6 8,3 × 7,6) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Fuel 210,5t (o.f.)	 Swi 9,5kn

7397751 UHCC Df Esd Gc Pfd Rdr RT	**PAVLOGRAD** **U.S.S.R.** Leningrad U.S.S.R.	**10 977** 6 093 12 007	RS (Class cont.)	**1974** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 19,5kn
5190408 SXPR 2997 Df Esd Gc Rdr RT	**PAVLOS V.** ex Knut Knutsen O.A.S.-67 **N. J. Vardinoyannis** Piraeus Greek	**15 861** 9 649 25 249	✠**100A1** TD 5/69 oil tanker ✠**LMC** EL kt $2\frac{3}{16}$"SQ	**1951**-9 Furness S.B. Co. Ltd.—Haverton Hill 179,48 24,46 10,161 171,00 24,39 12,88 P 34,8 B 10,7 F 20,2 1 dk RW 16BH WB1286t incl. DTf910t	**M Tanker** 27 Ta ER L.34 605 HeCls. C	Oil 2SA 6Cy. 670 × 2320 5 409kW (7 250bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 1,04MPa (150lb/in^2) Fuel 1 873,5t-21,5pd 13,5kn
6518231 UDTY M-10177 Df Esd Gc Pfd Rdr RT	**PAVLOVO** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 8/67	**1966**-1 Burmeister & Wain—Cpn 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Controllable pitch propeller 14kn
7115684 UJGP M-29498 Df Esd Gc Rdr RT	**PAVLOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 090	RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6521680 UIII M-28030 Df Esd Gc Rdr RT	**PAVLOVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 12 713	RS	**1964** Nosenko Shpyd—Nik 155,68 20,71 7,941/9,068 139,99 20,63 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,9) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5272323 THJY 4937 Df Esd RTm	**PAVOIS** **Armement Lancien & Fils** Claude Lancien La Rochelle French	**212** 71 226	BV	**1961** At. & Ch. de la Rochelle-Pallice—LaR-P 38,00 7,24 3,852 32,01 7,19 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3,8 In.140 2 Ha (each 0,9 × 1,3) 1W Der 1(3)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 100kW 1 × 24kW d.c. Fuel 48,0t (d.o.) 12kn
5064233 SHXJ 9982	**PAVONA** ex Carlso-73 ex Pavona-61 ex Pavonis-60 **Ragna I.M. Snoberg Partrederi** Degerhamn Swedish	**299** 182 370	BV	**1951** T. J. Fikkers—Foxhol 42,40 7,42 2,731 36,30 7,37 3,05 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 23,7 ER G.543 B.522 2 Ha (each 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9kn
5272359 PGRP Df Esd Rdr RTm	**PAVONIS** **Rederij Salomons & Wildeman** Wagenborg Scheepvaart B.V. Groningen Netherland	**384** 218 550	BV	**1960** Schps. v/h Th. J. Fikkers—Foxhol 49,43 8,11 2,953 44,99 8,01 3,20 1 dk RW rf 81	**M General Cargo** 1 Ho 29,7 ER G.722 B.680 2 Ha (each 10,8 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 167kW (224bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 8,5kn
6513346 SPUG Df Esd Gc Rdr RT	**PAWEL SZWYDKOJ** **Polish Ocean Lines** Gdynia Polish	**5 578** 3 036 8 732	PR ✠Classed LR until 23/11/73	**1965**-10 Stocznia Szczecinska—Szn 145,65 18,57 7,671 134,83 18,50 11,51 F 27,8 1 dk & S dk, 3rd dk in No.3 hold rf 152	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 311 B.12 051 In.1 103 5 Ha (8,3 × 6,2) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 380V a.c. Fuel 1 331,0t (hvf)-33,0pd 17,5kn
5272373 ZCEF 326025 Df Esd RT	**PAWNPAWN** **Tartan Seafoods Ltd.** Hamilton British	**335** 119 —	✠**100A1** SS 10/71 fishing vessel ✠**LMC** EL (f) o	**1962**-3 T. Mitchison Ltd.—Gts 38,87 9,28 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,5kn
6411653 5082 Esd Rdr RT	**PAX** ex Stor ex Stor 1 ex Ulmbrueder 6 **N. V. Rederij Victor Huygebaert** Ghent Belgian	**577** 466 865	(AB)	**1951** H. C. Stulcken Sohn—Ham 57,10 7,90 3,093 55,45 7,88 3,81 RQD 12,5 1 dk RW rf nil len & deepened 63	**TM General Cargo/Tanker** 2 Ho 17,4 16,2 8 Ta ER L.878 HeCls. C 2 Ha (16,2 15,6 × 3,6) ER	2 Oil 4SA each 6Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Fuel 23,5t (d.o.)
5306928 TQVY 8213 Df Esd Rdr RT	**PAX TE CUM** ex Sainte Catherine-68 **Emile Stephan** Le Guilvinec French	**111** 39 —		**1958** Roy & Barbeau—Etel 23,30 6,61 21,16 1 dk	**Wood M Fishing** Side-fishing In.110 2 Ha (each 0,8 × 0,9)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Moteurs Baudouin Msl Fuel (d.o.) 9,5kn
6517536 TMHI 5582 Df Esd Pfd Rdr RT	**PAX VOBIS** **Louis Meillarec** Etel French	**152** 52 —		**1964** Ch. Herbert & Heraud—Belz *25,55* 7,35 3,429 7,32 3,92 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.105 2 Ha (each 1,2 × 1,2) Der 1(2)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 11,75kn

6401311 Esd RT	**PAYARDI** **Refineria Panama S.A.** Panama Panamanian	**108** — —	AB	**1961** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 23,68 7,12 22,00 6,86 3,31 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City Fuel 36,5t
5360431 TCGZ Df Esd Gc Rdr RTm/h/v	**PAYAS** ex Thorstrand-67 **Yakit Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkish	**22 176** 13 190 36 415	NV	**1962** Stord Verft A/S—Stord 202,70 26,27 11,151 195,56 26,22 14,20 P 52,2 B 14,1 F 28,1 1 dk rf 51	**M Tanker** 33 Ta ER L.45 413 HeCls. BC Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) B&W A/S Akers M/V Osl Gen 3 × 300kW 450V Fuel 3 241,0t (hvf)-45,5pd 16kn
5272414	**PAYSANDU** ex Ganguil II-45 **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguayan	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R conv Hopper Barge 45	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5kn
6919459 YTUJ 255 Df Esd Gc Rdr RT	**PAZIN** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 2/74 DTm-oil FP above 65,5°C or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 JR (RI)	**1969**-12 Italcantieri S.p.A.—Mfl 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.429 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Tri AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 300kW 400V 60Hz a.c. 18kn
5272438 YTPR RT	**PCELA** ex Iniziativa G.-34 ex Iniziativa ex Heatherlea ex Overveen **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslav	**311** 137 400	JR	**1918** Gebr. E. & M. Coops—Hgz 39,71 6,89 3,499 36,94 6,86 1 dk R	**M General Cargo** 1 Ho 36,6 ER G.497 2 Ha (each 5,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 6Cy. 260 × 340 224kW (300bhp) E made39 fitted65 Motorenw. Mannheim Mhm 7,5kn
5073179 HO-2674 857-BEXT Df Rdr RTh	**PEACE** ex Cito-69 ex Westpolder-60 ex Rolf-50 **Shalom Peace Foundation** Panama Panamanian	T.Mk **354** 172 574	✠**100A1** TD 10/66 with freeboard **LMC** EL i **SURVEYS OVERDUE 10/70**	**1940**-4 Gebr. van Diepen—Waterhuizen 57,31 8,49 2,839 52,00 8,46 4,91 2 dks R Coll BH to U dk 2 to 2nd dk WB317t incl. DTf24t	**M General Cargo** 8P 1 Ho 32,0 ER G.1 218 B.1 133 2 Ha (11,7 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 54 Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 110V Fuel 61,0t 9kn
7205362 6ZAQ 4205 Df Esd Gc Pfd Rdr RTv	**PEACE VENTURE** **Solar Carriers Inc.** Monrovia Liberian	**30 569** 23 697 61 475	BV	**1971** Hitachi Zosen—Maizuru 225,00(BB) 32,24 12,466 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1500 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 399,5t (hvf) 14,75kn
5272452 149250 Df Esd RT	**PEACEFUL STAR** ex Quiet Waters-49 **Wood & Davidson Ltd** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**121** 48 —		**1931** Cochrane & Sons Ltd.—Sel *28,69* 6,13 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 3Cy. 368 × 508 E made60 fitted61 A.K. Diesels Ltd. Lwt
6807759 GYKE 334069 Rdr RTv	**PEAKDALE H** **John Harker Ltd.** Hull British	**597** 344 —	✠**100A1** M12/72-24mos oil tanker ✠**LMC** EL I $\frac{15}{16}$"U2	**1968**-5 Schps. "Waterhuizen" J. Pattje —Waterhuizen 57,28 9,66 3,068 54,06 9,59 3,48 P 11,6 Trunk 33,9 F 5,8 1 dk rf 51 len 72 8BH WB231t	**M Tanker** Mchy.aft HeCls. C	Oil 4SA 6Cy. 203 × 273 sr reverse geared 492kW (660bhp) Ruston & Hornsby Lcn ✠ ndb6/69 0,83MPa (120lb/in²) Gen 2 × 25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 9kn
5272476 EBRF Df Esd RT	**PEARES** **Pesquerias Cantabricas S.A.** Vigo Spanish	**407** 210 —	✠**100A1** SS 6/72 trawler ✠**LMC** ✠**Lloyd's RMC** EL (f) o	**1957**-11 Hijos de J. Barreras S.A.—Vgo 44,23 8,11 38,59 8,01 4,32 RQD 21,1 F 7,1 RW rf 610 BK 178 5BH	**M Fishing** Side-Trawler Ref In.300	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vgo
5082663 5MJF 3673 Df Esd Gc Rdr RTm/v	**PEARL ASIA** ex Crystal Crown-70 **Good Hope Shipping Co. Ltd.** Monrovia Liberian	**8 000** 4 712 11 092	✠**100A1** CS 6/70 ✠**LMC** EL c† $2\frac{1}{8}$"SQ	**1957**-1 Smith's Dock Co. Ltd.—Mdb 140,47 18,67 7,640 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5257t incl. DTm1203t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 118 B.14 313 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 75kW 220V d.c. Fuel 1 211,0t (hvf) 12kn
6416275 5MZV 2069 Df Esd Gc Rdr RTm/h	**PEARL ISLAND** **Monrovia Tramp Shipping Co.** Monrovia Liberian	**10 866** 6 743 16 785	✠**100A1** SS 5/74 ✠**LMC** EL g† $2\frac{5}{16}$"SQ	**1964**-10 Wm. Doxford & Sons (S.B.) Ltd. —Sld 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld AuxB 0,83MPa (120lb/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5417117 SVJN 250 Df Esd Gc Rdr RTm/h	**PEARL MERCHANT** **Monrovia Tramp Shipping Co.** Chios Greek	T.Mk **7 706** 4 505 — **10 926** 6 479 16 765	✠**100A1** SS 4/72 ✠**LMC** EL g† $2\frac{5}{16}$"SQ	**1963**-10 Wm. Doxford & Sons (S.B.) Ltd. —Sld 164,42 21,44 —/9,532 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 424 B.21 921 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld AuxB 0,83MPa (120lb/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14kn

5272581 SXZU Df Esd Gc Rdr RTm/h	**PEARL TRADER** **Monrovia Tramp Shipping Co.** Chios Greek	T.Mk **7 010** 4 069 — **9 901** 5 939 15 342	✠100A1 ✠LMC	SS 1/71 EL et 2¼"SQ	**1962**-2 Wm. Doxford & Sons (S.B.) Ltd.—Sld 155,23 20,53 —/9,253 143,62 20,43 12,40 F 13,5 2 dks RW rf 152 8BH WB3400t incl. DTma1561t	**M General Cargo** 6 Ho 17,8 20,2 20,5 9,1 21,3 22,1 G.22 204 B.20 317 6 Ha (9,6 11,4 11,4 4,5 11,4 11,4 × 6,7) 12W Der 2(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld AuxB 0,83MPa (120lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 310,5t (hvf) 14,5kn
6809537 ELKF 2934 Df Esd Gc Pfd Rdr	**PEARL VENTURE** **Pearl Carriers Inc.** Monrovia Liberian	**9 214** 6 286 16 272		BV	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 21,85 8,852 136,02 21,80 12,10 P 33,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,7 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 14,5kn
5272593 GGHA 301060 Df Esd Gc Rdr	**PEARLEAF** **Jacobs & Partners Ltd.** London British	**12 353** 7 051 18 797	✠100A1 oil tanker ✠LMC	TD 5/72 EL it 2$\frac{7}{16}$"SQ	**1960**-1 Blythswood S.B. Co. Ltd.—Gls 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152 18BH WB1085t	**M Tanker** 27 Ta ER L.24 721 Der 4(5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04MPa (150lb/in^2) 15kn
5019068 5MRE 4047 Df Esd Gc Rdr RTh	**PEARLSTONE** ex Twinone-73 ex Anneliese-72 **Pearlstone Shipping Corp.** Monrovia Liberian	**16 687** 11 793 29 242		GL	**1961** Rheinstahl Nordseewerke—Emd 189,01 25,48 10,307 179,99 25,40 14,58 1 dk RW	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 404 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 440V Fuel 1 688,5t (hvf) 14,75kn
7044134 DGKZ Df Esd Gc Rdr RTm/h/v	**PEBANE** ex Brunshain-71 **DAL Deutsche Afrika- Linien G.m.b.H & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 505** 3 094 9 950 **9 870** 5 284 12 740		GL	**1970** Kherson Shpyd.—Kherson 155,73 20,65 7,925/9,094 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7352256 6053-KJ Df Esd Gc Pfd Rdr	**PEBBLE BEACH** **Delfy Shipping Co. S.A.** Panama Panamanian	**4 416** — 7 112		NK	**1973** Hashihama Zosen—Imabari 17,56 109,96 17,51 8,59 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 990 3 059kW (4 100bhp) B&W Hitachi Zosen Inn 12kn
7038226 DHPP Df Esd Gc Pfd Rdr RTv	**PECAN** **F. M. Ionic Frigomaris Kuhlschiffreederei G.m.b.H. & Co. K.G.** Hamburg Fed. Rep. of Germany	T.Mk **5 902** 3 355 8 555 **8 191** 4 832 9 876	✠100A1 ✠LMC ✠Lloyd's RMC	**UMS** EL Z 2⅛"U2	**1971**-3 Nylands Verksted—Osl 147,83 20,05 8,535/9,164 135,74 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref 10P 4 Ho 29,1 24,2 22,5 31,3 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 14W Der 2(15) 8(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Osl AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 524kW 1 × 392kW 450V 60Hz a.c. Fuel (hvf) 19,5kn
5012333 A8FG 4896 Df Esd Gc Rdr RT	**PECAN** ex Alon-74 **Hariz Tankers Corp.** Monrovia Liberian	T.Mk **3 368** 1 641 — **5 618** 3 124 7 350	✠100A1 DTsf-vegetable oil ✠LMC	SS 10/68 EL z	**1960**-10 H. C. Stulcken Sohn—Ham 127,36 17,86 —/7,265 118,01 17,81 9,15 P 26,9 F 14,7 2 dks RW rf nil 7BH WB1330t incl. DTsf330t	**M General Cargo** 4 Ho 16,4 20,7 21,9 21,9 ER G.11 210 B.10 228 4 Ha (stl) (8,9 × 6,0) (14,1 14,1 14,1 × 8,0) ER 14W Der 1(40) 2(5-15) 4(10) 8(5)	Oil 2SA 6Cy. 690 × 1200 2 947kW (3 950bhp) Fiat Borsig A.G. Berlin 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 695,0t (hvf)
5272622 UEIV M-26405 Df Esd Gc Rdr	**PECHENGA** **U.S.S.R.** Murmansk U.S.S.R.	**10 026** 4 656 9 870		RS	**1960** Stocznia Gdanska—Gdk 155,10 20,05 8,221 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7040877 UQNR M-29444 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R.** Archangel U.S.S.R.	**4 540** 2 171 6 090		RS	**1970** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5412923 UVXV M-27572 Df Esd Gc Rdr RT	**PECHENGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301		RS	**1963** .............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5096602 FIZK 114908 Df Esd Gc Pfd RTm/h/v	**PECHEUR BRETON** ex Ljosafoss-72 ex Echo-69 **Armement Cooperatif Finisterien (A.C.F.)** Audierne French	T.Mk **976** 347 —		BV	**1961** Schps. "De Hoop"—Lobith 88,40 12,76 4,103 88,02 12,73 6,84 2 dks	**M General Cargo** Ref 3 Ho 8,9 13,7 13,3 3 TwD 15,1 13,7 18,7 ER 3 Ha (stl) (each 5,9 × 4,8) ER Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams Gen 3 × 206kW 440V a.c. Fuel 274,5t (d.o.) 15kn

6914071 ESOE M-30343 Df Esd Gc Pfd Rdr RT	**PECHORA** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** Mathias-Thesen-Werft—Wismar 65,72 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.793 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5272634 UWJW M-8386 Esd	**PECHORA** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 467	✠	Lch.**1951** A/B Lodose Varf—Lod Cmpl.**1951**-6 Lindholmens Varv. A/B—Got 63,10 9,33 4,420 55,17 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
6402640 UEWV M-26319 Df Esd Gc Rdr RT	**PECHORALES** **U.S.S.R.** Archangel U.S.S.R.	**4 623** 2 213 5 920	RS	**1963** Baltic S.B. & Eng. Wks—Len 121,77 16,36 6,700 113,98 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (7,1 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 x 904 & 1 Gas Turb dr geared 2 984kW (4 000shp) (i) S.I.G.M.A. Venissieu (ii) Soc. Alsthom Belfor Fuel 71,0t (d.o.) 425,5t (hvf) 14kn
7119343 EWSB M-30570 Df Esd Rdr RT	**PECHORETS** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7337452	**PECHORSK** **U.S.S.R.** U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 54,87 9,15 3,658	**M General Cargo** Ice strengthened	Oil ....
6912085 NDGD Gc Rdr RT	**PECONIC** ex Voshell-48 ex Peconic-46 **United States Department of Commerce** United States	**3 210** 2 211 4 217	AB	**1945** St. John's River S.B. Co.—Jck 99,12 14,74 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk RW	**M Tanker** 12 Ta ER L.4 975	Oil 4SA 8Cy. 406 × 508 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. S.F Fuel 155,5t (d.o.)
5107944 KTSN 259357 Df Esd Gc Pfd Rdr RTm	**PECOS** ex Exxon Miami-73 ex Esso Miami-73 ex Esso Havana-61 **Sabine Towing & Transportation Co.** Baltimore United States	**17 291** 10 643 29 210	AB	**1950** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
5310357 LQYP Df Esd Gc Rdr RT	**PECTEN** ex San Patricio-65 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentine	*10 711* *6 081* 16 916	**✠100A1** SS 6/73 oil tanker **✠LMC** EL ft 2¼"SQ	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill 160,05 20,68 8,868 151,19 20,58 11,10 P 31,4 B 11,6 F 19,2 1 dk RW rf 89 16BH WB1015t incl. DTf740t	**M Tanker** 27 Ta ER L.22 191 HeCls. BC Der 3(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 193,0t (hvf)-21,5pd 14kn
5272646 LMUD Esd Rdr RT	**PEDER AARSETH** ex Borgundoy-55 ex Star II-54 ex Polarsonne-47 **R. J. Falkevik A/S** Alesund Norwegian	**301** 127 386	NV	**1941** A/S Fredriksstad M/V—Fks 42,25 7,62 4,090 37,50 7,60 4,27 1 dk rf 978 BK 191 conv Whaler 54	**M Fishing** Side-fishing Ref In.57 2 Ha (1,2 × 1,5) (4,8 × 2,5) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) E made56 fitted70 MaK Atlas-Mak Masch. Kel Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 10kn
5272658 Df Esd RT	**PEDER ANTHONISEN** **Industrial Pesqueras del Atlantica Sur** Argentine	**149** 66 —		**1961** Schiffs. "Ernst Thalmann" —Brandenburg 30,97 6,63 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Mgd
6929959 LJIH Esd Gc Pfd Rdr RT	**PEDER HUSE** **Torodd Huse & Co.** Molde Norwegian	T.Mk **767** 295 965	NV	**1969** A. M. Liaaen Skips. & M/V—Alesund 56,19 10,52 5,811 49,20 10,49 7,73 B 6,1 F 11,0 2 dks rf 991 BK 305	**M Factory Fishing** Whaler Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 21,9 ER In.800 1 Ha (stl) (2,9 × 2,5) ER Der 2(3)	Oil 4SA 12Cy. 260 × 400 1 790kW (2 400bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.) 15kn
6921751 DIGP Df Esd Gc Rdr RTm/v	**PEDER LYSGAURD** **Gefo Ges. fur Oeltransporte m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **500** 345 1 246	GL	**1969** Rolandwerft G.m.b.H.—Bmn 64,90 10,55 3,747 60,61 10,52 5,34 2 dks	**M Tanker** 10 Ta ER L.1 522 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-Mak Masch. Kel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
7321788 OUSD Df Esd Gc Rdr RT	**PEDER MOST** **A. E. Sorensen** Svendborg Danish	**499** 326 2 851	BV	**1973** Frederikshavn V. & T. A/S—Fkn 76,61 12,30 3,474 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 12kn

5272684 LAKM Df Esd RTm	**PEDER RONNESTAD** ex Spitzbergen-52 **Den norske Stat** **(Fiskeridirektoratet)** Bergen Norwegian	**126** 29 —	GL	**1948** W. Holst Schiffs.—Ham 26,27 6,41 6,35 3,26 1 dk RW	**M Research/Fishing** 1W Der 1(3)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 54 A/S Bergens M/V Bgn Gen 1 × 12kW 110V 2 × 2,5kW 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9kn
6908802 COAP Esd Rdr	**PEDRA BADEJO** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** St. Vincent C.V.I. Portuguese	**361** 167 —	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ha	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz Kln 11,5kn
6712930 EFLL Df Esd RT	**PEDRECELOS** **Manuel Diaz Garcia** Huelva Spanish	**155** 67 —	BV	**1967** Construcciones Navales Yarza S.A.—Vgo 6,41 2,998 24,08 6,38 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.145 2 Ha (each 1,3 × 1,4) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.) 10kn
5272696 EAZN Esd	**PEDRENA** **Felipe Escobedo Trujeda** Santander Spanish	**315** 170 —		**1955** Ast. del Cadagua—Bbo 34,04 7,01 3,683 32,47 6,99 3,99 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 320 × 450 746kW (1 000bhp) …………………… Fuel 112,0t (d.o.) 12,5kn
5272701 EDRA Esd	**PEDRITO** ex Francisco Piy Margall-42 **Celestino de la Cruz S.A.** San Sebastian Spanish	**109** 40 —		**1931** La Constructora Guipuzcoana—Pjs *23,99* 5,39 … … … 1 dk R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 134kW (180ihp) Julio Ciganda Pjs Fuel 45,5t (o.f.) 7,5kn
6614255 OZRW Df Esd Pfd Rdr RTm	**PEDRO** ex Pauline Lonborg-73 ex Pedro Smits-71 **K/S Pecunia III** Lonborg Rederierne A/S Copenhagen Danish	**489** 295 949	BV ✠Classed LR until 10/71	**1966**-8 Schps. v/h De Groot & v. Vliet—Slikkerveer 57,33 9,10 3,810 51,80 9,00 4,09 P 11,6 F 23,5 1 dk rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 84,5t (d.o.)-3,0pd 11,5kn
5272713 EHAX Esd	**PEDRO ALVAREZ** **Evencio Alvarez Barreiro and others** Vigo Spanish	**110** 65 —		**1933** Hijos de J. Barreras S.A.—Vgo *23,02* 5,49 … … …	**Wood Aux S Fishing** Side-Trawler Schooner	C 2Cy. 229 & 460 × 356 73kW (98ihp) …………………… Fuel 61,0t (c) 8kn
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**PEDRO DE BARCELOS** **Soc. Nacional dos Armadores de Bacalhau** Lisbon Portuguese	**1 269** 660 1 446	✠**100A1** TD 2/72 trawler Str. nav. ice ✠**LMC** EL (n) f*	**1945**-8 Cia. Uniao Fabril—Lis 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191 7BH WB224t	**M Fishing** Side-Trawler 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 ✠NE made47 fitted53 Cooper-Bessemer Corp. Grove City db 0,73MPa (105lb/in²) Gen 1 × 73,5kW 1 × 40kW 220V d.c. Fuel 1 016,0t (d.o.)
6520882 Df Esd Pfd RT	**PEDRO DE VALDIVIA** **Sociedad Pesquera Guanaye S.A.** Iquique Chilean	**197** 84 —		**1965** Ast. Construcciones S.A.—Vgo 28,02 7,07 3,556 25,51 7,00 3,81 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.175 3 Ha (0,7 × 0,7) (2,5 × 1,9) (0,6 × 0,6)	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
6713867 EFNY RT	**PEDRO FLANO** **Areflasa** Bilbao Spanish	**268** 174 469		**1967** Balenciaga S.A.—Zumaya 41,41 38,99 8,50 3,00 RW	**M Dredger** Suction	Oil 283kW (380bhp) Caterpillar ……………………
5272751 EAMY	**PEDRO HERRERO** **Jose Santiago Gonzalez** Vigo Spanish	**111** 73 —		**1930** Cardama—Bouzas *22,80* 5,62 … … …	**Wood S Fishing** Side-Trawler	T 3Cy. 197 308 & 494 × 305 Troncoso y Santodomingo Vgo
5272763 CUUZ LX76C	**PEDRO MANUEL VILARINHO** **Joao Maria Vilarinho Succrs. Ltda.** Lisbon Portuguese	**122** 50 —		**1959** Manuel Maria Bolais Monica—Aveiro *27,41* 6,41 … … …	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Cpn
6617556 EFAO Df Esd Gc Rdr RT	**PEDRO MENENDEZ** **Ponte Naya (Cia. Maritima) S.A.** La Coruna Spanish	T.Mk **6 365** 3 240 11 524 **9 381** 5 761 15 542	✠**100A1** SS 7/71 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1967**-3 Astano S.A.—El F 154,57 20,05 8,002/9,627 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks RW rf nil Coll BH to U dk 8 to 2nd dk WB3140t incl. DTf487t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,1 G.22 156 B.19 976 5 Ha (12,9 × 5,5) (14,0 14,0 14,7 × 7,6) (13,2 × 6,2) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Soc. Espanola de Const. Nav. Sestao AuxB 0,69MPa (100lb/in²) Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 715,0t (hvf)-24,5pd 16kn
7301037 EGCL Df Esd Gc Rdr RT	**PEDRO RAMIREZ** **Naviera Ason S.A.** Santander Spanish	**1 710** 869 —	BV	**1973** Ast. del Cadagua—Bbo 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg 16kn
6807620 PPCN Df Esd Gc Rdr RTm/h/v	**PEDRO TEIXEIRA** **Companhia de Navegacao Maritima Netumar** Manaus Brazilian	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** DTf-vegetable oil ✠**LMC** EL U $1\frac{13}{16}$"U2	**1969**-6 Verolme Est. Reunidos do Brasil—Jacuacanga 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada S.Paulo AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn

6420812 EEJR Df Esd Rdr RT	**PEDROSA** **Pedrosa S.A.** Vigo Spanish	**474** 252 400	BV	**1965** Maritima del Musel S.A.—Gjn 46,26 8,41 4,049 40,01 8,36 4,40 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 14,5k
6409246	**PEELTAN** **Karachi Port Trust** Karachi Pakistan	**1 323** 489 —	**✠A1** SS 12/68 Karachi harbour service **✠LMC** EL (o) 1⅜"SQ	**1964**-3 Ishikawajima-Harima Hvy Ind.—Tok 57,51 18,14 54,87 17,68 3,97 1 dk rf nil 6BH WB60t	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 235 × 330 with sr reverse gears 671kW (900bhp) MAN Mitsubishi Nippon Hvy Ind. Yk Thw. thrust propeller fwd
5272816 Df Esd RT	**PEEN** ex Peenemunde-73 **Western Shipping Co. Ltd.** Famagusta Cyprus	**439** 174 563	DSRK	**1956** Elbewerft—Boizenburg 49,92 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5272804 DHTR Df Rdr RTm/v	**PEENE** **Bagger-, Bugsier- u. Bergungsreederei** Stralsund German Dem. Rep.	**138** — —	DSRK	**1952** Schiffs. "Edgar Andre"—Mgd 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlit Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5166380 WE2118 226062 Df Pfd Rdr RT	**PEERLESS** ex A. G. Breckling-69 ex J. B. John-65 ex Daniel McCool-51 **Erie Navigation Co.** Erie United States	**649** 378 —		**1926** Manitowoc S.B. Corp.—Manitowoc *44,81* 10,09 4,134 44,89 10,06 4,58 1 dk R	**TM Spec Cargo** Cement Self-unloader 2 Ho ER 12 Ha ER	2 Oil 2SA each 3Cy. 215 × 290 sr geared 492kW (660bhp) NE 51 Fairbanks, Morse & Co. Beloi
7017076 DCYF	**PEEZ** **Bagger-, Bugsier- u. Bergungsreederei** Warnemunde German Dem. Rep.	**139** — 48	DSRK	**1963** Schiffs. "Edgar Andre"—Mgd 26,45 8,03 3,150 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlit Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c.
6930855 EEPB Df Esd Gc Rdr RT	**PEGAGO** **Pesquerias Gabriel Gonzalez S.R.C.** Vigo Spanish	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo 53,52 10,39 46,00 10,34 7,09 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deut Hijos de J. Barreras S.A. Vgo
5412935 UIQV M-24879 Df Esd Gc Rdr	**PEGAS** **U.S.S.R.** Nevelsk U.S.S.R.	**2 495** 1 070 988	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,230 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 100 B.939 3 Ha (1,9 2,5 × 1,9) (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5257933 HOSB Df Esd Gc Rdr RTm/v	**PEGASE** ex Nossi-Be-72 **Paloma Tercera Shipping Co. S.A.** Panama Panamanian	**8 134** 4 673 10 082	BV	**1952** At. & Ch. de la Seine (Worms)—Le Trait *139,94* 18,34 8,449 135,57 18,29 11,51 F 12,2 3 dks RW	**M Passenger/Spec Cargo** Bitumen Ref 36P 5 Ho 14,0 16,0 19,5 19,5 19,9 10 Ta G.12 567 B.12 035 In.1 809 L.195 5 Ha (stl) (10,9 × 5,4) (12,1 9,1 × 6,7) ER (9,1 11,4 × 6,7) Der 1(50) 10(10) 2(5)	Oil 4SA 8Cy. 740 × 1400 5 222kW (7 000bhp) Schneider & Cie. Le Creuso Gen 2 × 160kW 1 × 120kW 220V d.c. Fuel 1 117,5t 15kn
5392692 IBPE 1025 Df Esd Gc Rdr RT	**PEGASO** ex Continental Shipper-68 ex Woodburn-66 ex Continental Trader-62 **Achille Lauro** Naples Italian	**9 093** 5 509 13 616	AB RI	**1958** A.G. "Weser" Werk Seebeck—Bhn 153,14 18,65 9,018 142,65 18,60 12,20 2 dks RW rf 152	**M General Cargo** 5 Ho 17,7 22,0 13,9 7,3DT 21,6 24,8 B.17 556 5 Ha (stl) (10,7 12,4 9,3 × 7,3) ER (12,4 10,7 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220/230V d.c. Fuel 1 244,5t (hvf)
6621466 Esd RT	**PEGASO II** **Cia. Comercial Union S.A.** Callao Peruvian	**158** 69 —		**1966** Ast. Pesquera Ind. Callao—Clo *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621519	**PEGASO III** **Cia. Comercial Union S.A.** Callao Peruvian	**158** 69 —		**1966** Ast. Pesquera Ind. Callao—Clo *24,48* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7303097 5LFW 4453 Df Esd Gc Pfd Rdr RT	**PEGASUS** **Pelican Shipping Corp. Ltd.** Monrovia Liberian	**112 811** 94 494 229 288	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4⅜"U3	**1973**-4 Verolme N.D.S.M.—Ams 329,68(BB) 48,75 19,927 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11000t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc shaft 23 872kW (32 000shp) Verolme Eng. Company Ijsselmonde 2 WTB 7,26MPa (74kg/cm²) Spt 513°C 6,28MPa (64kg/cm²) hs3832,2 sg 1,57MPa (16kg/cm²) Gen 2 × 1200kW 450V 60Hz a.c. Fuel (o.f.)

7203675 DLZB Df Esd Gc Rdr RTm/h/v	**PEGASUS** **Heinsmith Bulk Shipping-Schmidt & Co. K.G.** Heinrich Schmidt Reederei Flensburg Fed. Rep. of Germany	**15 886** 9 501 26 299	GL	**1972** Verolme Schpsw.—Heusden 175,50(BB) 22,84 10,249 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
7302081 JM3677 114968 Esd Gc Rdr RT	**PEGASUS** **Taiyo Ferry K.K.** Kanda Japanese	**7 167** 2 756 2 905		**1972** Hayashikane Zosen—Smk 140,87(BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Vee Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
5272878 HPRO 373P Df Esd Rdr	**PEGASUS** ex Violette Erica-58 **Payardi Shipping & Contracting Co.** Panama Panamanian	**499** 333 914	**✠100A1** SS 10/73 **✠LMC** EL j	**1952**-1 Bodewes Scheeps.—Martenshoek 59,75 9,25 3,512 55,25 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB60t	**M Research** Survey 1 Ho 37,4 ER G.1 119 B.1 029 4W	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel 53,0t 10kn
5272892 LNVU Esd	**PEGASUS** ex Stordal-62 ex Barone Amendoni-49 **Steffen Nilsen** Bergen Norwegian	**154** 74 183	BV	**1946** S.A. Ansaldo—Gen 31,63 6,05 2,439 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 246kW (330bhp) E made54 refitted67 Wichmann Mtrf. Rub Fuel 10,0t (d.o.) 8kn
5363811 5392-KJ Df Esd Gc Pfd Rdr RT	**PEGASUS I** ex Tokuyo Maru-72 **Pegasus Global Corp. S.A.** Panama Panamanian	**29 534** 20 217 51 561	NK	**1963** Sasebo Hvy. Ind.—Sbo 219,21 31,04 11,913 208,01 30,99 15,91 P 51,6 B 23,2 F 31,1 1 dk, pt 2nd & 3rd dks RW rf 30	**M Tanker** 20 Ta ER L.62 886 HeCls. B Der 2(5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen Nag Gen 2 × 432kW 445V a.c. Fuel 6 520,0t (d.o.)-55,0pd 16kn
5273042 SPSN Df Esd Gc Rdr	**PEGAZ** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 334** 946 1 469	PR	**1962** Stocznia Gdanska—Gdk 84,99 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
5325998 5LIP 3351 Df Esd Gc Rdr RT	**PEGGY CUMMINS** ex Showa Maru-69 **Peggy Tankers Inc.** Monrovia Liberian	**12 975** 8 876 21 412	AB ✠Classed LR until 8/63 BROKEN UP	**1957**-7 Mitsubishi Zosen—Hma 172,07 22,51 9,526 164,01 22,41 12,30 P 35,1 B 12,5 F 24,4 1 dk rf 152	**M Tanker** 1P 27 Ta ER L.27 539 HeCls. BC Cr 1(5) Der 2(3)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 2 × 220kW 445V 60Hz a.c. Fuel 2 178,5t (hvf)-26,0pd 15,5kn
6708484 Esd Gc Rdr RT	**PEGGY JO** **Oscar E. Dyson** Juneau United States	**196** 134 —		**1966** Martinolich S.B. Corp.—Tacoma 30,18 8,54 4,268	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 571kW (765bhp) Caterpillar Tractor Co. Peoria
7336240 367607	**PEGGY K** **Far East Levingston S.B. Co. Ltd.** Singapore Singapore	**150** 72 —		**1972** Far East-Levingston S.B. Ltd.—Sng *24,79* 7,65 3,036 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 222 × 267 E made44 fitted73 General Motors Corp. 10,5kn
5273054 WA8037 254478 Df RTh	**PEGGY SHERIDAN** ex McAllister Bros.-49 **Sheridan Towing Co. Inc.** Philadelphia United States	**393** 167 —	(AB)	**1944** Tampa Marine Corp.—Tampa 38,10 9,15 4,382 35,06 9,12 5,49 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 Fairbanks, Morse & Co. Beloit Gen 3 × 100kW 115V d.c. Fuel (d.o.)
7004122 OGWR 1169 Df Esd Gc Pfd Rdr RTv	**PEGNY** **R/A Sally** Algot Johansson Mariehamn Finnish	**51 492** 30 036 97 672	NV	**1970** Uddevallavarvet A/B—Udv 255,30(BB) 39,02 14,383 244,56 38,99 19,03 F 19,2 1 dk rf 102	**M Tanker** 10 Ta ER L.111 800 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Udv Gen 1 × 600kW 2 × 580kW 450V 60Hz a.c. Fuel 4 196,5t (hvf)-92,5pd 16,5kn
5273078 EDEF Df Esd Pfd RT	**PEGO** **Conde, Cobo y Cobano** Vigo Spanish	**483** 233 401	BV	**1961** Ast. Construcciones S.A.—Vgo *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 204,0t (d.o.) 11,25kn
5273080 GHBR 301459 Df Esd Gc Rdr RTm/h/v	**PEGU** **Guinea Gulf Line Ltd.** Glasgow British	**5 764** 3 031 9 449	**✠100A1** CS 3/71 **✠LMC** EL c† 2⅛"SQ	**1961**-8 Lithgows Ltd.—P.Gl 141,99 18,34 7,843 133,58 18,23 11,56 P 9,8 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2070t incl. DTmf1620t	**M General Cargo** OSD 5 Ho 19,2 29,0 11,0 11,0DT 21,6 21,2 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) Der 1(50) 4(15) 2(10) 6(6) 4(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in²) Gen 4 × 165kW 220V d.c. Fuel (hvf)
5273092	**PEHLIVAN** Launched as Huseyin Kaptan **Denizcilik Bankasi T.A.O.** Istinye Tersanesi Istanbul Turkish	**189** — —	**✠100A1** SS 7/70 Black Sea and Eastern Mediterranean service EL (a) ¾"	**1957**-8 Denizcilik Bankasi T.A.O.—Istinye 21,92 12,98 21,90 10,79 2,11 rf nil 2BH WB30t	**Crane Pontoon** Cr 1(20)	

5362221 6OHC 1156 Df Esd Gc Rdr RT	**PEIKIANG** ex Titania-71 ex Crestville-61 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **3 234** 1 662 5 238 **5 215** 2 950 6 386	NV	**1958** Helsingor Skibs. & Msk.—Hsg 122,74 16,49 6,655/7,417 111,38 16,46 P 24,1 B 22,9 F 26,0 2 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 900 B.9 006 In.297 5 Ha (7,0 11,8 9,0 × 6,1) ER (8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Helsingor Skibs. & Msk. Fuel 1 067,0t B& H 16
6609975 GPFU 308690 Df Esd Gc Rdr RTv	**PEISANDER** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **9 474** 3 776 10 293 **12 094** 6 471 11 786	**✠100A1** CS 12/71 DTsf & a-vegetable oil **✠LMC** **✠Lloyd's RMC** EL jt 2 9/16"SQ	**1967**-3 Vickers Ltd.—Nwc 171,89(BB) 23,70 8,764/9,297 158,81 23,63 13,42 P 60,1 F 28,7 2 dks. 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way No.2 hold 8BH DK in way No. 2 hold WB5331t incl. DTsf1139t DTsa1090t	**M General Cargo** Ref Mchy.aft 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) Burmeister & Wain 2 WTAuxB(o.f.) 0,97MPa (140lb/in²) e(ex.g) 0,97MPa (140lb/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) Cp 21
7113947 EAQL Df Esd Gc Rdr RT	**PEIXEMAR** **Pedro Corredoira and others** Corunna Spanish	**253** 158 198	BV	**1971** Maritima del Musel S.A.—Gjn 38,31 7,37 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mh 14,5k
7227580 EFGS Esd Gc Rdr RT	**PEIXINO** **Pescaboa S.A.** Vigo Spanish	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vgo ... ... 33,00 8,50 4,09 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz K 11,5k
5273145 TCBA 1189	**PEK** ex Denizis-37 ex Garigliano-34 **Uzunoglu Mehmet ve Captain Orham** Istanbul Turkish	**697** 478 859		**1887** ....Gls *60,54* 8,79 4,090 ... ... 1 dk	**M General Cargo**	Oil 8Cy. E made30 refitted55 Motorenw. Mannheim Mh
6616980 DIFK Df Esd Gc Rdr RTh/v	**PEKARI** **Laeisz Maritime Trading Co. Ltd.** F. Laeisz Hamburg Fed. Rep. of Germany	T.Mk **3 431** 1 487 4 633 **4 918** 2 650 6 675	GL	**1966** Deutsche Werft A.G.—Ham 139,02(BB) 18,29 6,414/7,595 128,02 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref 6P 4 Ho 26,9 19,9 ER 22,0 24,0 G.8 720 B.8 484 In.8 439 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 710,0t (hvf) Au 22k
5273157 UJYO M-25152 Df Esd Gc Rdr RT	**PEKIN** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 30 520	RS	**1959** Baltic S.B. & Eng. Wks—Len 202,80 25,86 10,726 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 30 Ta ER 1 Ho G.830 L.39 785 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Fuel 3 086,5t (o.f.)-117,0pd Le 17,5k
5273169 SPPB Df Esd Gc Rdr RT	**PEKIN** **Polish Ocean Lines** Gdansk Polish	**6 914** 3 785 9 951	PR	**1960** Stocznia Gdanska—Gdk 153,90 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.17 179 B.16 727 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 2 × 320kW 2 × 160kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd Wi 15,25kn
5273183 SYXQ 4	**PELAGHIA** **Dim. Syrris** Chios Greek	**115** 67 193		**1933** Marathokampos—Samos 25,00 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 37kW (50bhp) Ansaldo Stab. Mecc. Fuel (d.o.) Gen
6716053 IJTF 239 Esd Pfd RT	**PELAGOS** **Soc. per Azioni Frescogel** Cagliari Italian	**808** 337 644	RI	**1967** Soc. Esercizio Cant.—Viareggio 64,32 10,44 4,293 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 6Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln
7304716 OPHT 202 Df Esd Pfd Rdr RT	**PELAGUS** **Rederij Massabielle N.V.** Ostend Belgian	**218** 96 —		**1964** R. Panesi—Ost	**M Fishing** Side-fishing	Oil 4SA 492kW (660bhp) Lister Blackstone
5273236 UJUT M-12069 Df Esd	**PELAMIDA** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1958**-5 Brooke Marine Ltd.—Lwt 57,84 9,86 4,531 52,51 9,76 5,03 F 12,5 RW rf 838 BK 203	**M Fishing** Side-Trawler 2 Ho G.450 2 Ha (5,0 × 2,9) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5366083 YBTI Df Esd Gc Rdr RT	**PELATUK** ex Toucan-72 ex Isebek-59 **Unit Penambangan Timah Belitung/P.N. Timah Indonesia** Unit Penambangan Timah Belitung Tandjung Pandan Indonesian	**498** 239 371	✠Classed LR until 4/59	**1952**-4 D. W. Kremer Sohn—Elmshorn 53,95 8,89 2,941 49,51 8,84 3,31 P 15,3 Trunk 24,1 RFD 11,6 1 dk RW conv Tanker 64	**M Drilling Ship** 4 Ho 3,7p & s 3,7p & s ER 4 Ha (0,9p × 0,6) (1,3s × 0,6) (1,9p × 1,4) (1,2s × 0,6) ER 3W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Gen 2 × 70kW 1 × 60kW 220/380V a.c. 1 Directional propeller aft, 1 fwd Fuel 79,5t (d.o.) Kel 7kn
5273274 188097 Esd Rdr RTm	**PELEE ISLANDER** **Government of Canada (Minister of Transport)** Windsor, Ont. Canadian	**334** 206 —	**✠100A1** Lake SS 5/72 Kingsville or Leamington, Ont., Pelee Island, Ont., and Sandusky, Ohio, service **✠LMC** EL (g)	**1960**-6 Erieau S.B. & D.D. CO. Ltd.—Erieau 44,20 9,86 2,325 41,18 9,76 3,51 1 dk rf 940 7BH WB75t	**TM Ferry** 285P	2 Oil 2SA each 4Cy. 267 × 343 with fluid coupling 701kW (940bhp) Crossley Bros. Ltd. Gen 2 × 20kW 110/220V d.c. Fuel (d.o.) Mch

5273286 UFSC M-9164 Gc	**PELENG** **U.S.S.R.** Murmansk U.S.S.R.	**738** 239 425	(RS) ✠	**1954**-12 A/B Gavle Varv—Gfl 63,10 9,33 4,290 59,01 4,81 F 12,2 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.400 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got
6728604 UINE M-12173 Df Esd Gc Pfd Rdr RT	**PELENGATOR** **U.S.S.R.** Vladivostok U.S.S.R.	**4 734** 2 064 2 478	RS ✠Classed LR until 5/69	**1968**-3 Burmeister & Wain—Cpn 103,33 16,06 5,541 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 757 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Gen 3 × 340kW 168/400V 50Hz a.c. Controllable pitch propeller
5136816 SWJF 3727 Df Esd Gc Rdr RT	**PELEUS** ex Grundsunda-70 **Compania Armadora de Sudamerica S.A.** Piraeus Greek	**2 282** 1 172 3 790	**✠100A1** SS 10/73 with freeboard Str. nav. ice **✠LMC** EL v ptU2	**1950**-10 A/B Finnboda Varf—Skm 108,82 14,38 5,944 100,84 14,33 8,51 F 11,6 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB917t incl. Tunnel tanks 157t	**M General Cargo** Ref G.5 342 B.4 918 In.1 317 5 Ha (stl) (8,1 8,1 8,1 × 6,4) ER (7,7 8,1 × 6,4) 10W Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Fuel 568,0t (d.o.) 15kn
6900563 OWIV Esd Pfd Rdr RTm	**PELEUS** **Kristian Jorgensen** Skagen Danish	**150** 70 178	 BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12,25kn
5120269 SZQM 3158 Df Esd Rdr RTv	**PELIAS** ex Franz Doerenkamp-68 **Chr. M. Sarlis & Co.** Piraeus Greek	**1 189** 736 1 945	 GL	**1955** Werft Nobiskrug—Rendsburg 71,25 10,77 5,157 63,99 10,72 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,3 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,3 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
7117266 FNJF Df Esd Gc Pfd Rdr RT	**PELICAN** **Societe Maritime des Services (SOMASER)** Dunkirk French See List of Offshore Units	**10 406** 4 830 8 100	 BV	**1972** N.V. Werf "Gusto"—Sch 149,43 21,44 21,42 12,50 1 dk	**D-E Drilling Ship** Mchy.aft	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 12 682kW (17 000bhp) connected to elec. motors Soc. Alsacienne Con. Mec. Mulhouse 13kn
5273327	**PELICAN** **Commonwealth of Autralia (Ministry of Munitions)** British	**700** — 1 148	**✠A1** SS 6/73 river and harbour service EL (k) 1⅛″	**1947**-1 Structural Eng. Co. of W. Australia Ltd.—Fre 36,99 19,82 1,524 ... ... 4BH	**Crane Barge** Der 1(80)	✠ 2 nwtdb53 1,04MPa (150lb/in^2) Fuel 2,0t
6806664 504027 Esd RT	**PELICAN** **J. Ray McDermott & Co. Inc.** New Orleans United States	**609** 413 —		**1966** McDermott Shpyd—Amelia, La 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp. Det
5273341 ZNXB 315817 RTh	**PELICAN** **Government of Barbados** Bridgetown British	**204** — —	**✠100A1** SS 8/65 tug **✠LMC** EL (d)	**1961**-1 W. J. Yarwood & Sons Ltd. —Northwich 32,39 9,00 29,27 8,54 4,12 rf 533 3BH WB39t	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 381 with flexible couplings & sr reverse gears Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
5273353 VYND 175564 RTh	**PELICAN RAPIDS** **Northern Transportation Co. Ltd.** Winnipeg Canadian	**163** 117 —	 *Classed BC until 2/48	**1947** Standard Iron Wks Ltd.—Edmonton 35,51 8,72 1,220	**TM Tug**	2 Oil each 16Cy. 108 × 127 NE 66 General Motors Corp. Det Gen 2 × 20kW 120/125V d.c. Fuel (d.o.) 12kn
7314981 PGSB Df Esd Gc Pfd Rdr RT	**PELIKAAN** **Rederij H. Van Duyn** Katwijk aan Zee Netherland	**207** 75 —		**1973** Ch. & Arm. Seghers—Ost 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Werkspoor-Amsterdam N.V. Ams
6707648 LZRF 101/2 Df Esd Gc Rdr RT	**PELIKAN** **Okeansky Ribolov** Bourgas Bulgarian	**2 435** 1 070 864		**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
7365942 DLAN Df Esd Gc Pfd Rdr RTm/h	**PELIKAN** **Helmut Bastian m.s. 'Kurt Bastian'** Helmut Bastian Bremen Fed. Rep. of Germany	T.Mk **1 450** 905 3 094	 GL	**1974** N.V. Nieuwe Noord Ned. Schps.—Gro 94,01 (BB) 15,98 5,004 86,49 15,91 7,80 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 52/40′ 11/20′ C.Dk 48/40′ 8/20′	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf) 14kn
5020847 SVJM Df Esd Gc Rdr RTh/v	**PELIKI** ex Apollo-72 **Chr. M. Sarlis & Co.** Piraeus Greek	**767** 346 1 312 **1 297** 705 2 168	 GL	**1957** Werft Nobiskrug—Rendsburg 71,33 10,93 4,122/5,474 65,99 10,90 6,46 F 8,3 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 8,3 18,5 ER G.2 595 B.2 453 2 Ha (stl) (8,3 18,5 × 5,4) ER Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 230V d.c. Fuel (d.o.) 12kn

5380431 SV3690 Df Esd Gc Rdr RT	**PELINA** ex Vikla-72 **Chr. M. Sarlis & Co.** Patras Greek	**499** 275 1 029 **1 146** 687 1 790	NV	**1961** O/Y Laivateollisuus A/B—Abo 73,21 10,44 3,652/4,998 66,91 10,39 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 10,9 19,5 ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mc Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7032856 DIPB Df Esd Gc Rdr RTm/h/v	**PELINDABA** ex Brunshorst-71 **DAL Deutsche Afrika- Linien G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 511** 3 080 9 950 **9 874** 5 261 12 740	GL	**1970** Kherson Shpyd.—Kherson 155,68 20,65 7,925/9,094 140,01 20,53 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
5273391 ELLP 2959 Df Esd Gc Rdr	**PELION** ex Andros Tower-60 **Maroceano Cia. Nav. S.A.** Monrovia Liberian	**23 607** 14 720 42 989	AB	**1958** Mitsubishi Nippon Hvy Ind.—Yka 221,19 28,33 11,713 213,14 28,20 15,22 P 42,4 F 16,8 1 dk RW rf 69	**S Tanker** 33 Ta ER L.53 198 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 4 176,0t (o.f.)-99,5pd 17,75kn
5314767 YTOX Df RT	**PELJESAC** ex Quico-66 ex Sauternes-63 **Mediteranska Plovidba** Dubrovnik Yugoslav	**1 455** 780 1 729	BV JR	**1951** A. Vuijk & Zonen—Capelle 71,99 11,10 4,884 65,99 11,05 6,30 2 dks	**M General Cargo** CSD Ref In.40 2 Ha (8,0 15,3 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug 11kn
7111195 YTNM RT	**PELJESCANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**426** 222 181	JR	**1971** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 739kW (990bhp) Stork-Werkspoor Ams 11,5kn
5275210 Df Esd Gc RTv	**PELKA** ex Perseus-72 **Chr. M. Sarlis & Co.** Patras Greek	**496** 238 917 **997** 634 1 634	GL	**1957** Erste Donau Dampfschiff-Ges. —Korneuburg 66,30 10,11 3,607/4,649 59,52 10,06 5,74 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kn Gen 2 × 53kW 230V Fuel (d.o.) 11,25kn
5381502 SXMH 4095 Df Esd Gc Rdr RT	**PELLA** ex Violanda-71 **Meridian Nav. Corp.** Piraeus Greek	**27 372** 16 599 51 136	AB	**1958**-2 Hitachi Zosen—Inn 225,51 30,33 12,053 215,02 30,21 15,35 P 41,2 B 12,8 F 32,7 1 dk rf 102	**S Tanker** Mchy.aft L.58 332	2 S Turb dr geared to sc. shaft 14 547kW (19 500shp) Hitachi Seisakusho Hitachi Fuel (o.f.) 16kn
5095969 SYWC Df Esd Rdr	**PELLA** ex Bordazuri-72 ex Eastbank-65 **Toto Shipping Co. S.A.** Piraeus Greek	**5 928** 3 490 9 622	✠**100A1** TD 1/70 with freeboard DTs-vegetable oil FPT — latex ✠**LMC** EL ct	**1947**-12 Wm. Doxford & Sons Ltd.—Sld 141,54 18,29 7,944 132,75 18,22 11,36 P 10,4 F 11,6 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB4415t incl. DTa1253 DTsm1548t	**M General Cargo** OSD Ref G.16 976 B.15 169 In.438 10W Der 1(25)	Oil 2SA 5Cy. 670 × 2320 3 842kW (5 150bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Fuel 1 031,5t 14kn
5163027 SV3692 4056 Df Esd Gc Pfd Rdr	**PELLA** ex Suansund-71 ex Iris-68 ex Hanna Dan-62 **Chr. M. Sarlis & Co.** Piraeus Greek	**961** 523 1 409	✠**100A1** SS 2/70 Str. nav. ice ✠**LMC** EL m $1\frac{7}{16}$"SQ	**1956**-11 A/S Svendborg Skibsv.—Svb 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** CSD 1 Ho 35,3 ER G.1 948 B.1 784 3 Ha (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. with hydraulic coupling 627kW (840bhp) B&W Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 277,5t (d.o.) 11,5kn
6907717 SVKE 3389 Df Esd Gc Rdr RT	**PELLEAS** **Pelleas Shipping Co. S.A.** Piraeus Greek	**10 010** 6 267 15 170	AB	**1968** Ishikawajima-Harima Hvy Ind.—Nga 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14kn
6615273 IPSV 670 Esd RT	**PELLICANO** ex Annunziata C-68 **Industria Alimentari Ittici (I.AL.I) S.p.A.** Palermo Italian	**569** 267 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio 56,24 9,15 2,591 49,99 9,12 4,83 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen
5273432 5MTJ 1902 Df Esd Gc Rdr	**PELLINAION** ex Andros Cape-60 **Maroceano Cia. Nav. S.A.** Monrovia Liberian BROKEN UP	**24 521** 15 322 42 978	AB	**1956** Mitsubishi Nippon Hvy Ind.—Yka 221,22 28,33 11,713 213,14 28,20 15,22 P 47,9 B 13,5 F 18,6 1 dk RW rf 69	**S Tanker** 43 Ta ER L.52 925 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Fuel 6 551,5t (o.f.)-98,5pd 17kn
7336551 Df Esd Gc Pfd RT	**PELLIZAR** **Urarte S.A.** Pasajes Spanish	**249** 107 —	BV	**1974** Ardeag, S.L.—Bbo 36,91 6,89 30,51 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11,5kn
6618811 DJGQ Esd Rdr RT	**PELLWORM** **Neue Pellwormer Dampfschiffahrts-G.m.b.H.** Pellworm Fed. Rep. of Germany	**201** 78 —	GL	**1966** Husumer Schiffsw.—Husum 31,58 9,81 1,302 30,00 9,61 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 180 292kW (392bhp) Motorenw. Mannheim Mhm

7023441 9VPX 333198	**PELOMPONG** **Straits S.S. Co. Ltd.** Singapore Singapore	**491** 483 476	✠**100A1** East Indian Archipelago service EL F ¾"U2	**1970**-2 Jurong Shpyd Ltd.—Sng 45,88 9,96 2,147 42,30 9,77 3,66 1 dk RW rf nil 2BH	**General Cargo Barge**	
5053284 SWUR 4652 Df Esd Gc Rdr RTv	**PELOPIDAS** ex British Trader-73 **Parorys Compania Naviera S.A.** Piraeus Greek	**20 687** 12 302 34 176	✠**100A1** SS 8/73 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ	**1957**-10 John Brown & Co. (Clydebank) Ltd.—Cly 202,62 26,17 11,113 192,36 26,07 14,23 P 42,1 F 27,8 1 dk RW rf 152 15BH WB2819t	**S Tanker** 30 Ta ER L.43 425 HeCls. B	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 4,97MPa (720lb/in²) Spt 454,5°C 4,31MPa (625lb/in²) hs2490,7 2 sg 1,04MPa (150lb/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 220,0t (o.f.)-91,5pd 15,5kn
6512031 SV3693 2379	**PELOPONNISOS** ex Attiki-69 ex Olstauer-64 ex Lisa Essberger ex Empire Tegenya ex Lisa Essberger ex Elsa Essberger-38 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**1 248** 836 1 768	HR ✠	**1930**-12 Deutsche Werft A.G.—Ham 77,42 11,16 3,861 68,28 11,10 4,73 2 dks R rf nil len 34	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 400 597kW (800bhp) E made— fitted— Atlas-Mak Masch Fuel 30,5t (d.o.)
5190238 SVMR Df Esd Gc Rdr RTv	**PELOPS** ex Klostertor-71 ex Hendrik Okko Fisser-59 **Danaos Cia. Nav. S.A.** Greek	T.Mk **5 440** 3 126 10 647 **7 508** 4 811 12 061	GL	**1955** Nordseewerke Emden—Emd 144,20 17,89 8,154/8,789 133,99 17,86 11,41 P 10,1 F 15,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 272 B.14 730 3 Ha ER 2 Ha 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 813,0t 14,5kn
5236367 SYMO 4716 Df Esd Gc Rdr RTm/h/v	**PELOPS** ex Minos-73 **Angelopulo & Sarlis** Chr. M. Sarlis & Co. Piraeus Greek	**1 863** 1 015 2 487	✠**100A1** CS 6/73 Ice Class 1 ✠**LMC** EL r 1¾"SQ	**1959**-6 C. v.d. Giessen—Krimpen 86,47 12,37 5,474 79,56 12,35 6,41 Ba 16,5 F 9,8 2 dks RW rf 102 5BH to U dk 1 to 2nd dk WB118t incl. DTf62t	**M General Cargo** 3 Ho 12,1 18,7 18,2 ER G.3 341 B.3 328 3 Ha (stl) (8,5 × 3,9) (12,1 12,1 × 4,8) ER 10W Der 1(15) 6(6) 2(3)	Oil 2SA 6Cy. 450 × 700 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 3 × 95kW 220V d.c. Fuel 114,0t (d.o.) 13kn
5190226 SV3695 32 Df Esd Rdr RTm/h/v	**PELOR** ex Klosterfrau-68 **Chr. M. Sarlis & Co.** Patras Greek	**1 224** 793 1 914	GL	**1955** Werft Nobiskrug—Rendsburg 71,25 10,72 5,157 63,96 10,70 6,76 F 5,8 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.) 12kn
5273482 MSTD 181842 Rdr RTm/v	**PELORUS** **Corporation of Trinity House** London British	**443** 177 603		**1948** A. & J. Inglis Ltd.—Gls 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 597kW (800bhp) Crossley Bros. Ltd. Mch Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.) 9kn
5273494	**PELORUS** **Booth (Brasil) Ltd.** Para Brazilian	*128* *46* —	✠Classed LR until 8/13	**1911**-6 Scott & Sons—Bwg *28,17* 6,28 ... ... R	**S Tug**	T 3Cy. 330 533 & 876 × 610 Fishers Ltd. Psy
5236886 SV3694 35 Df Esd Rdr RTm/h	**PELTI** ex Mirzam-N-70 **Chr. M. Sarlis & Co.** Patras Greek	**868** 445 1 290	BV	**1951** T. van Duijvendijk's Sch.—Lekkerkerk 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5kn
6714964 Esd RT	**PELUSA II** **Trilomb S.A.** Chimbote Peruvian	**158** 69 —		**1966** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7016436 166697 Esd RTv	**PEMBROKE GUILLEMOT** **Marine & Port Services Ltd.** Milford Haven British	**121** 57 185		**1945** Richards (Shipbuilders) Ltd.—Lwt 25,79 6,25 2,547 24,39 6,10 3,81 1 dk R rf 76	**M General Cargo** 1 Ho 12,2 ER G.199 B.185 1 Ha (w) (2,4 × 0,4) 1 Ha (stl) (0,6 × 0,4) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 130 × 152 geared to sc. shaft 269kW (360bhp) NE 56 Rolls-Royce Ltd. Shrewsbury Gen 1 × 12kW 1 × 5kW 220V d.c. Fuel 3,0t (d.o.) 8kn
5273523 RTm	**PEMENO** ex Ricardo Moran-58 ex Pemeno-57 **Tidewater Marine Service C.A.** Maracaibo Venezuelan	**267** — 152	✠**100A1** SS 10/73 tug Lake Maracaibo and Caribbean Sea service ✠**LMC** EL (d)	**1956**-7 Clelands (Successors) Ltd.—Wal 32,14 8,84 3,779 29,57 8,54 4,27 RW rf 381 BK 152 3BH WB48t	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 110V Fuel (d.o.)
5273535 XCPB	**PEMEX 1** ex Cernicalo-39 ex Flying Kestrel **Petroleos Mexicanos** Tampico Mexican	**468** 198 —	✠Classed LR until 2/58	**1910**-4 J. T. Eltringham & Co. Ltd.—Shl 41,66 8,74 5,335 38,10 8,69 R BK 178	**S Tug**	C 2Cy. 554 & 1118 × 762 Shields Eng. Co. Ltd. Shl Fuel 112,0t (o.f.) 10kn
5273547 XCPW	**PEMEX II** ex El Coloso-40 **Petroleos Mexicanos** Coatzacoalcos Mexican	**399** 101 —	✠Classed LR until 3/52	**1914**-9 J. T. Eltringham & Co. Ltd.—Shl *38,10* 8,56 4,064 8,51 4,35 R rf 178	**S Tug**	T 3Cy. 425 686 & 1168 × 762 Shields Eng. Co. Ltd. Shl Fuel 86,5t (o.f.) 10kn

5273559 XCPA	**PEMEX 3** ex El Pelicano-43 ex Ajax **Petroleos Mexicanos** Tampico Mexican	**293** 81 —	✠Classed LR until 8/51	**1909**-7 Nederl. Schps. Maats.—Ams 39,30 7,52 3,861 7,47 4,12 F 4,3 R	**S Tug**	T 3Cy. 381 635 & 1041 × 762 Rotterdamsche D.D. Maats. Fuel 130,0t (o.f.)	R 10
5273561 XCPR	**PEMEX 4** ex El Unico-43 **Petroleos Mexicanos** Tampico Mexican	**120** — 213	✠Classed LR until 8/57	**1922**-7 Rennie, Ritche & Newport S.B. Co. Ltd.—Wvn *30,48* 7,32 1,829 30,48 7,29 2,14 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 305 NE 46 Enterprise Eng. & Fdry. Co. Fuel 11,0t	S.I
5273573	**PEMEX 7** ex Crusader-46 ex Julia C. Moran ex Resolute ex Sarah E. McWilliams **Petroleos Mexicanos** Tampico Mexican	**294** 199 —		**1908** J. H. Dialogue & Son—Camden 38,71 7,62 4,420 7,57 R BK 152	**S Tug**	T 3Cy. 406 622 & 1041 × 762 J. H. Dialogue & Son Fuel 112,0t (o.f.)	Camde 11
5273585	**PEMEX XI** ex Rockbird-49 **Petroleos Mexicanos** Tampico Mexican	*238* *99* —	✱Classed BC until 11/51	**1946**-10 Canadian S.B. & E. Co. Ltd.—Kin 34,60 9,15 4,115 9,10 RW BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Pt. Arthur S.B. Co. Ltd. Fuel 112,0t (o.f.)	Pt. 10
5273597 Df	**PEMEX XV** ex Rescue-48 ex Yamacraw **Petroleos Mexicanos** Tampico Mexican	**753** 303 —		**1909** New York S.B. Co.—Camden *54,11* 9,94 5,081 9,89 P 9,5 F 23,5 R	**S Salvage Ship**	T 3Cy. 457 737 & 1194 × 762 New York S.B. Co. Fuel 110,5t (o.f.)	N.Y 14
5241532 Df Esd RT	**PEMEX XXVII** ex Morelos-67 ex Pemex-57 **Petroleos Mexicanos** Tampico Mexican	**275** — —	(GL)	**1954** Abeking & Rasmussen—Lemwerder 35,01 9,02 3,855 32,21 9,00 4,40 RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G.	K
6804707 Df Esd Rdr RT	**PEMEX XXX** **Petroleos Mexicanos S.A.** Veracruz Mexican	**335** — —	AB	**1968** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	K 12,25k
6804719 Df Esd Rdr RT	**PEMEX XXXI** **Petroleos Mexicanos S.A.** Veracruz Mexican	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Ke 12,25k
6804721 Df Esd Rdr RT	**PEMEX XXXII** **Petroleos Mexicanos S.A.** Veracruz Mexican	**335** — —	AB	**1969** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Ke 12,25k
6804733 Df Esd Rdr RT	**PEMEX XXXIII** **Petroleos Mexicanos S.A.** Tampico Mexican	**335** — —	AB	**1969** Ast. de Marina—Tampico 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Kel 12,25kn
6804745 Df Esd Rdr RT	**PEMEX XXXIV** **Petroleos Mexicanos S.A.** Tampico Mexican	**335** — —	AB	**1969** Ast. de Marina—Tampico 35,06 8,77 3,576 33,30 8,54 4,12 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Kel 12,25kn
6923967 Df Esd Gc RTh	**PEMEX XXXV** **Petroleos Mexicanos S.A.** Mexican	**335** — —	AB	**1969** Ast. Unidos del Pacifico—Mazatlan 35,06 8,84 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Kel 12,25kn
7002239 Df Esd Rdr RT	**PEMEX XXXVI** **Petroleos Mexicanos S.A.** Veracruz Mexican	**335** — —	AB	**1970** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Kel 12,25kn
7002241 Df Esd Rdr RT	**PEMEX XXXVII** **Petroleos Mexicanos S.A.** Veracruz Mexican	**335** — —	AB	**1970** Ast. de Veracruz S.A.—Veracruz 35,06 8,77 3,576 33,30 8,54 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 68kW 240V 60Hz a.c. Controllable pitch propeller Fuel 132,0t	Kel 12,25kn
6812417 XFPJ Df Esd Gc Pfd Rdr RT	**PEMEX XXXVIII** **Petroleos Mexicanos** Tampico Mexican	**533** 19 —	**✠100A1** SS 2/73 tug **✠LMC** EL (h) 1"U2	**1968**-7 Schps. "De Hoop"—Lobith 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 hydraulic gearing General Motors Corp. Gen 2 × 155kW 440V 60Hz a.c.	with La Grange

6819219 XFPK Df Esd Gc Pfd Rdr RT	**PEMEX XXXIX** **Petroleos Mexicanos** Tampico Mexican	533 19 —	✠100A1 SS 1/73 tug ✠LMC EL (h) 1"U2	**1968**-8 Schps. "De Hoop"—Lobith 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB142t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with hydraulic gearing General Motors Corp. La Grange Gen 2 × 155kW 440V 60Hz a.c.
6826779 XFPL Df Esd Gc Pfd Rdr RT	**PEMEX XL** **Petroleos Mexicanos** Tampico Mexican	532 19 478	✠100A1 SS 2/74 tug ✠LMC EL (h) 1"U2	**1968**-11 Schps. "De Hoop"—Lobith 44,05 10,44 4,350 37,57 10,01 5,11 F 18,9 rf 102 5BH WB144t	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse geared General Motors Corp. La Grange Gen 2 × 155kW 440V 60Hz a.c.
5040445 MRSM 181777 Esd Pfd Rdr RTh	**PEN ITCHEN** ex Ben Hebden-65 **Fleetwood Sand & Gravel Co.** Southampton British	399 181 —	✠Classed LR until 1/65	**1947**-11 Rowhedge Irn Wks Co. Ltd. —Rowhedge 44,20 7,62 3,480 41,15 3,66 RW rf nil conv Tanker —	**M Dredger** Suction 1 Ho 11,6 ER 1 Haopen ER	Oil 2SA 6Cy. 245 × 420 418kW (560bhp) British Polar Engines Ltd. Gls Gen 1 × 8kW 1 × 3kW 110V d.c. Fuel (d.o.)
6809549 GYLE 335386 Esd Rdr RTm	**PEN TAW** **Amey Roadstone Corp. Marine Ltd.** Southampton British	349 124 508	✠100A1 SS 5/72 sand carrier Bristol Channel & English Channel coasting service ✠LMC EL (H) 1⅛"U1	**1968**-2 Goole S.B. & R. Co. Ltd.—Goo 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger** Sand Suction 1 Ho 16,1 ER 1 Ha (16,1 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 47kW 415V 50Hz a.c. Fuel 18,5t (d.o.) 10kn
5273664 TOZR 3873 RT	**PEN-EV-VRO** **French Government (Department Du Morbihan)** Cie Union Lorientaise Groisillonne Groisc French	120 34 87		**1934** J. Boel & Fils—Tamise *28,26* 6,53 2,312 6,48 F 5,5 1 dk R	**M General Cargo/Ferry** 120P 1 Ho G.80 1 Ha (3,8 × 1,9) Der 1(1,5)	Oil 4SA 4Cy. 220 × 625 224kW (300bhp) Burmeister & Wain Cpn Fuel (d.o.) 11kn
7363554 Df Esd Rdr RT	**PENA** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spanish	211 21 —	100A1 tug Class contemplated	Soc. Met. Duro Felguera—Gjn 30,51 8,72 4,655 27,21 8,08 4,58 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 MWM Fabrica de San Carlos S.A. Cdz 12,5kn
5240655 EGFS Esd	**PENA AZUL** ex Monte Santelmo-68 ex Ciudad de San Francisco-55 **Sarriegui y Sagarzazu** Pasajes Spanish	205 101 —		**1950** Ast. de T. Ruiz de Velasco—Bbo *31,09* 6,10 ... ... 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (0,7 × 0,7) (1,0 1,0 × 1,0)	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) E made47 fitted50 Kromhout Motorenfab. Ams Fuel 68,0t 8,5kn
7209423 EENS Df Esd Pfd Rdr RT	**PENA BLANCA** **Ignacio Nogueras Aguirrezabala** Pasajes Spanish	207 65 —		**1972** Ast. Luzuriaga—Pjs 33,81 6,43 3,201 27,51 6,41 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 671kW (900bhp) Anglo-Belgian Co. S.A. Ght
6919904 EEGW	**PENA CABARGA** **Mouro S.A.** Spanish	260 — —		**1969** Soc. Met. Duro Felguera—Gjn 37,34 7,42 32,01 7,40 3,97	**M Fishing** Side-Trawler	Oil Naval-Stork-Werkspoor Cdz
5273690 EATX Esd	**PENA DE AYA** **Joaquin Santos Bugallo** Corunna Spanish	165 54 —		**1954** Ast. de Murueta—Murueta *25,70* 6,00 ... ... 1 dk	**S Fishing** Side-Trawler 3 Ha (each 0,9 × 0,7)	T 3Cy. 220 350 & 550 × 400 164kW (220ihp) E made46 fitted54 Vda de Martin Martin Snt Fuel 71,0t (o.f.) 9kn
7332373 Df Esd Rdr RT	**PENA DE BURELA** **Ramon Fernandez Gonzalez** Gijon Spanish	200 — —	BV (Class cont.)	**1973** Ast. Gondan—Gjn 33,30 7,04 3,277 29,01 7,00 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria Bermeo
5273717 EDNU Esd	**PENA GRANDE** **Justo Ojeda Perez** Gijon Spanish	177 93 129		**1937** Ast. del Cantabrico—Gjn 33,10 6,23 3,226 6,18 1 dk R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 285 × 450 373kW (500bhp) Motfbr. Deutz Koln-Deutz Fuel 64,0t 10kn
5240667 EGFR Esd	**PENA GRIS** ex Monte Santiago-68 ex Ciudad de Buenos Aires-55 **Sarriegui y Sagarzazu** Pasajes Spanish	205 101 —	TOTAL LOSS	**1950** Ast. de T. Ruiz de Velasco—Bbo *31,09* 6,10 ... ... 1 dk len 58	**M Fishing** Side-Trawler 3 Ha (0,7 × 0,7) (1,0 1,0 × 1,0)	Oil 2SA 4Cy. 300 × 400 224kW (300bhp) E made47 fitted50 Kromhout Motorenfab. Ams Fuel 68,0t 8,5kn
5273729 EGHA Esd	**PENA LABRA** **Industrias Maritimas S.L.** San Sebastian Spanish	167 73 —		**1946** J. F. Montes—Gjn *27,50* 6,25	**S Fishing** Side-Trawler	T 3Cy. 221 349 & 549 × 400 164kW (220ihp) Vda de Martin Martin Snt Fuel 91,5t (o.f.) 9kn
6904337 EFKX Df Esd Pfd Rdr RT	**PENA MAYOR** **Salvador Correa Meirama** Gijon Spanish	367 177 427	BV	**1967** Ast. del Cantabrico & Riera—Gjn 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
6904349 EFOK Df Esd Pfd RT	**PENA MEA** **Salvador Correa Meirama** Gijon Spanish	367 177 427	BV	**1966** Ast. del Cantabrico & Riera—Gjn 43,95 38,79 7,19 3,94 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 2,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn

5273731 EDJS Df Esd Pfd Rdr RT	**PENA PLATA** **Sanosa S.A.** San Sebastian Spanish	**503** 325 —	 BV	**1961** Ast. de Murueta—Murueta *47,80* 7,80 4,166 47,45 7,62 4,70 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,0 × 1,0) ER	2 Oil 4SA each 6Cy. 315 × 480 geared t sc. shaft 895kW (1 200bhp) Duva Carmelo Unanue Zuma Fuel (d.o.) 11,5
6622654 EFKM Df Esd RT	**PENALBA** **Nicanor Noval** Gijon Spanish	**481** 248 400	 BV	**1966** Maritima del Musel S.A.—Gjn 46,26 8,36 3,937 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-fishing Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz K Fuel (d.o.) 14
7363657 Esd Rdr RT	**PENAMAR** **Pesquera Coruna S.A.** Gijon Spanish	**530** — 406	 BV (Class cont.)	**1974** Maritima del Musel S.A.—Gjn 48,52 9,66 4,153 39,93 9,50 6,51 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 276kW (1 710bhp) Motorenw. Mannheim Mh
7006924 9VPI 333189	**PENANJONG** **Straits S.S. Co. Ltd.** Singapore Singapore	**493** 486 463	**✠100A1** barge East Indian Archipelago service EL F ¾"U2	**1969**-12 Jurong Shpyd Ltd.—Sng 45,88 9,99 2,140 42,30 9,78 3,66 rf nil 2BH	**General Cargo Barge**	
5273793 MQWS 149128 Rdr RTm/v	**PENDA** ex St. Adrian-47 ex St. George **Southern Yacht & Charter Co.** London British	**387** 127 465	 ✠	**1927**-6 Camper & Nicholsons Ltd. —Gosport 45,80 7,62 3,302 ... ... RQD 1,9 F 6,4 2 dks R rf 1143 BK 178 conv Yacht 46	**TM Pilot Tender** 15P	2 Oil 2SA each 5Cy. 267 × 343 448kW (600bhp) NE 46 Crossley Bros. Ltd. Mc Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 59,0t (d.o.) 9,5k
5273808 GTPX 300793 Df Esd Gc Rdr RTm/h/v	**PENDENNIS CASTLE** **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	T.Mk **27 109** 15 201 15 819 **28 442** 15 865 16 232	**✠100A1** CS 11/66 **✠LMC** **✠Lloyd's RMC** EL ut 3⅛"SQ	**1958**-11 Harland & Wolff Ltd.—Bel 232,65 25,56 9,722/9,811 218,24 25,46 14,64 P & B 169,8 F 41,2 3 dks, 4th dk in Nos. 1, 2, 3, 4, 5 & 6 holds, 5th dk in Nos. 3, 4, 5, 6 & 7 holds RW rf 381 BK 51 on FK 12BH WB2542t	**TS Passenger/General Cargo** Ref 707P 7 Ho 19,6 20,5 21,4 18,9 14,0 17,2 17,6 In.9 623 7 Ha (4,6 × 4,0) (8,9 × 6,4) (5,4 × 5,6) (3,2 × 4,6) (6,2 4,5 4,5 × 5,6) Der 1(30) 4(10) 2(5)	2 S Turb dr geared 34 316kW (46 000shp) Harland & Wolff Ltd. Be 3 WTB 4,69MPa (680lb/in^{2}) Spt 454,5°C 4,35MPa (630lb/in^{2}) hs3694,8 2 db 0,69MPa (100lb/in^{2}) Gen 2 × 1500kW 3 × 1000kW 220V d.c. Fuel (o.f.) 22,5k
5273810 CYFN 175687 Df Esd RTm	**PENDER ISLE** **Packers Steamship Co.** Vancouver Canadian	**100** 58 91		**1944** Star Shpyd (Mercers) Ltd.—New Westminster *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 149kW (200bhp) NE — Caterpillar Tractor Co. Peori Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
5412959 VCXS 150894 Rdr RT	**PENDER QUEEN** ex Motor Princess-63 **Province of British Columbia** **Dept. of Highways, Ferries** **Div. B.C. Ferries** Victoria Canadian	**428** 291 —		**1923** Yarrows Ltd.—Vic 53,95 14,03 46,64 13,26 2,75 1 dk	**Wood TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 2SA each 7Cy. 133 × 184 NE 57 Fairbanks, Morse & Co. Beloi
5273822 3238 Rdr	**PENDIK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**781** 293 —	**✠100A1** SS 6/73 Bosphorus & Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"	**1961**-7 Fairfield S.B. & Eng. Co. Ltd.—Gls 69,88 13,57 2,655 64,17 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Ham 2 SB 1,56MPa (225lb/in^{2}) hs457,7 6cf Fuel (o.f.)
5273858 SXYY 1824 Df Esd Gc Rdr RTm	**PENELOPE** **Cia. Mar. Torquato S.A.** Piraeus Greek	**7 000** 3 863 12 360 **10 072** 6 317 14 738	**✠100A1** SS 4/74 **✠LMC** EL et 2¼"SQ	**1961**-2 Hitachi Zosen—Osa 158,05 19,66 8,256/9,513 145,01 19,41 12,45 F 14,1 1 dk & S dk rf 102 Coll BH to S dk 8 to 2nd dk WB3613t incl. Tunnel tanks 209t DTma1273t	**M General Cargo** OSD/CSD 6 Ho 18,3 24,0 18,3 17,6 21,5 16,6 G.22 031 B.20 349 6 Ha (stl) (7,4 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) 16W Cr 1(50) Der 1(56) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa AuxB 0,69MPa (100lb/in^{2}) e(ex.g) 0,94MPa (135lb/in^{2}) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 973,0t (hvf) 15kn
7316757 Esd RT	**PENELOPE** **Armadores Unidos S.A.** Carmelo Vianco Las Piedras Venezuelan	**135** — 152		**1972** Unidos del Pacifico S.A.—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz
5412961 GLLE 304487 Esd Gc Pfd	**PENELOPE EVERARD** **F. T. Everard & Sons Ltd.** London British	**1 583** 969 2 586	**✠100A1** SS 5/71 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1963**-3 Clelands S.B. Co. Ltd.—Wal 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,3 F 9,2 1 dk rf 102 NS 5BH WB254t	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠NE 3/74 British Polar Engines Ltd. Gls
5060627 SYES Df Esd Gc Rdr RTm	**PENELOPE II** ex Cap Finisterre-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greek	**6 433** 3 592 8 572	 GL	**1956** Howaldtswerke A.G.—Ham 153,02 18,78 7,722 139,50 18,75 11,61 P 14,4 B 8,9 F 18,0 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD Ref 7P 5 Ho 18,2 20,9 18,8 ER 20,2 19,5 G.13 598 B.12 787 In.4 319 5 Ha (stl) (11,2 14,2 9,7 × 5,9) ER (11,2 11,2 × 5,9) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Ham Gen 3 × 195kW 380/220V 50Hz a.c. Fuel 162,5t (d.o.) 849,5t (hvf) 16kn

7105043 FNCK Df Esd Gc Rdr RTm/h	**PENERF** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkirk French	**15 837** 10 661 25 651	BV	**1971** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Osl Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf) 16kn
7006053 FWHH 8297 Esd Rdr	**PENFOUL** **Les Sabliers de l'Odet Montfort Pere & Fils** Le Guilvinec French	**331** 146 —	BV	**1969** S.I.C.C.Na.—St.M 38,05 9,10 33,89 9,00 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shaft Moteurs Baudouin Msl Fuel (d.o.)
5273925	**PENG SHAN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**221** 76 —		**1947** Ming Sung Dockyard—Shi *33.53* 5,80	**Composite TS General Cargo**	T 3Cy. 159 286 & 419 × 254 ……………………………
5273937 FNEG 1495 Df Esd Gc Rdr RT	**PENGALL** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkirk French	**14 403** 6 743 21 802	AB BV	**1959** Soc. des For. de la Mediterranee—La Seyne 172,50 21,80 10,049 163,00 21,70 13,26 P 21,1 B 3,1 F 11,9 1 dk RW rf 102	**M Bulk Carrier** 2P 8 Ho 9,3 12,4 15,0 15,7 14,0 14,0 14,3 14,3 ER G.22 517 B.22 426 8 Ha (stl) (6,1 × 5,7) (12,2 12,2 12,2 × 10,5) (12,2 12,2 12,2 12,2 × 11,7) ER 2W Der 2(5) 1(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Soc. Forg. & At. du Creusot Le Creusot Gen 3 × 287kW 230/400V 50Hz a.c. Fuel 1 575,0t (hvf) 14,5kn
5273949 GJXA 302474 RTv	**PENGARTH** **Cory Ship Towage Ltd.** Bristol British	**160** — —	**✠100A1** SS 6/70 tug **✠LMC** EL (b) 1"	**1962**-9 C. Hill & Sons Ltd.—Brs 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with sr reverse gear Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
5273951 13HEZ 035 Df Esd Rdr RT	**PENGHU** **Kwang Ho Steamship Co. Ltd.** Kaohsiung Taiwan	**798** 437 441	AB	**1959** Kanazashi Zosensho—Shimizu 59,14 10,11 3,874 53,47 10,06 4,91 1 dk rf 597	**M General Cargo/Ferry** 307P 3 Ho 7,1 5,9 4,8 G.502 B.426 3 Ha (2,5 2,5 × 2,9) (1,4 × 1,3) Cr 2(3)	Oil 4SA 6Cy. 450 × 640 1 194kW (1 600bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.) 14,75kn
6900393 CUWP Df Esd Rdr RT	**PENHA** **Periera Mendes & Co. Ltda.** Leixoes Portuguese	**180** 56 71	**✠100A1** SS 11/72 stern trawler **✠LMC** EL h ⅞"U2	**1968**-12 Est. Sao Jacinto—Aveiro 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 485kW (650bhp) Atlas-Mak Masch. Kel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
6502892 ZENG 317294 Rdr	**PENHA** **Far East Hydrofoils Co. Ltd.** Hong Kong British	**134** — 11	**100A1** SS 5/72 hydrofoil craft Hong Kong-Macao service **LMC** EL (a)	**1964**-10 Hitachi Zosen—Kawasaki 27,56 ⁻10,72 24,72 5,85 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) ✠NE (p) 11/68 E (s) made64 fitted11/68 Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
7113765 FNCV Df Esd Gc Rdr RTm/v	**PENHIR** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkirk French	**15 836** 10 660 26 097	BV	**1971** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.35 086 B.29 922 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Osl Gen 3 × 525kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 1 908,0t (hvf) 16kn
7006912 9VPJ 333190	**PENINJAU** **Straits S.S. Co. Ltd.** Singapore Singapore	**493** 486 476	**✠100A1** SS 1/74 barge East Indian Archipelago service EL F ¾"U2	**1969**-12 Jurong Shpyd Ltd.—Sng 45,88 9,96 2,140 42,30 9,76 3,66 rf nil 2BH	**General Cargo Barge** 1 Ho 35,9 B.1 054 7 Ha (stl) (20,3 × 8,0) (0,6 0,6 0,6 0,6 0,6 0,6 × 0,3)	
5273975 VCVY 175492 RTh	**PENINSULA** ex W.A.C. 1-47 **Western Engineering Service Ltd.** Fort William Canadian	**261** 37 152		**1944** Montreal Dry Docks Ltd.—Mtl 37,19 8,11 3,810 8,06	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE 55 General Motors Corp. Clv Gen 2 × 50kW 240V d.c. Fuel 95,5t (d.o.) 11,5kn
7343798 RT	**PENINSULA CONTAINER No. 1** **Yau Wing Metal Co. Ltd.** Hong Kong British	**120** — —	**100A1** tug for restricted service Class contemplated	**1974** Ingenuity Eng. Co.—H.Kg 25,05 7,73 2,858 23,35 7,29 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
5274008 MSVC 181891 Rdr RTm/v	**PENLEE** **Corporation of Trinity House** London British	**443** 177 589		**1948** A. & J. Inglis Ltd.—Gls 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 597kW (800bhp) Crossley Bros. Ltd. Mch Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.) 9kn
7380394 FNNU RTm/h/v	**PENMARCH** **Societe Francaise de Transports Maritimes (S.F.T.M)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes French	**16 246** 10 177 27 244	BV (Class cont.)	**1974** Nippon Kokan—Shimizu 174,71 10,967 164,57 22,84 14,71	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 12 Ta ER G.35 854 L.5 061 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 8 803kW (11 800bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Okayama Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.) 1 542,5t (hvf)-40,5pd 15kn

7386312 FNNW Df Esd Gc Pfd Rdr RTm/h/v	**PENMEN** **Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.)** Nantes French	**15 400** 10 980 26 638	BV (Class cont.)	**1974** Ast. Espanoles S.A.—Sev 182,86 24,31 10,516 171,63 22,41 14,20 1 dk	**M Bulk Carrier** 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.35 877 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 371,5t (hvf) 15,5kn
7314979 FNND Df Esd Gc Rdr RT	**PENN AR BED** **Armement Bretagne- Angleterre-Irlande (B.A.I.)** Morlaix French	**1 598** 717 2 642	BV	**1974** At. & Ch. de la Rochelle-Pallice—LaR-P 109,51 5,531 98,99 17,51 10,95 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 82P	2 Vee Oil 4SA each 12Cy. 280 × 290 5 968kW (8 000bhp) Pielstic Ch. de l'Atlantique St.N 19kn
5404603 KKJZ 247468 Df Esd Gc Rdr	**PENN LEADER** ex Peary-70 ex Norina-68 ex Granapolis-63 ex Westhampton-63 ex Montauk Point-62 (Fwd & aft sections) ex Gulfpeak-60 ex Golden Hill-48 **Penn Navigation Co.** Penn Shipping Co. Inc. Wilmington, Del United States	**15 062** 10 637 26 755	AB	**1962** (Cargo section) H. C. Stulcken Sohn—Ham **1945** (Fwd & aft sections) Alabama D.D. & S.B. Co.—Mob 183,27 23,14 10,602 177,02 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd & aft RW rf 229 len 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 18,7 29,7 24,3 27,4 19,8 ER 5 Ha (stl) (12,2 18,5 12,2 19,0 12,2 × 9,1) ER Der 12(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 1 × 400kW 450V 60Hz a.c. 1 × 55kW 120V d.c. Fuel 2 545,0t (o.f.)
6904064 517273 Df Esd Gc Pfd Rdr RTm	**PENN RANGER** (Fwd & cargo sections) ex Nautilus-68 ex World Choice-65 ex World Tolerance-63 (Aft section) ex Anacostia ex Mission Alamo ex Anacostia **Omnium Transportation Co.** Wilmington, Del United States	**14 177** 10 585 26 082	AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1945** (Aft section) Marinship Corp.—Sausalito 175,11 23,98 10,437 166,12 23,93 14,28 B 11,0 1 dk rf 102 len, widened & joined 68 conv Tanker 68	**T-E Bulk Carrier** 4 Ho 20,2 30,0 30,0 30,0 ER G.29 914 7 Ha (stl) (10,5 8,9 7,4 8,3 8,9 8,9 8,9 × 11,2) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 540,0t 14kn
5228566 5LXD 3555 Df Esd Gc Rdr RT	**PENNANT** ex Master Peter-65 **Cornell Naviera S.A.** Monrovia Liberian	**19 440** 12 216 30 108	AB ✠Classed LR until 7/55	**1954**-10 Bethlehem Steel Co.—Qcy 196,48 25,73 10,551 187,46 25,61 13,42 P 37,8 B 10,7 F 24,4 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 955	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 2 243,5t (o.f.) 17kn
5425114 1103	**PENNAR** **Madras Port Trust** Madras Indian	**190** 5 —	**✠100A1** SS 7/71 tug for service at Madras **✠LMC** EL (b) $\frac{15}{16}$"SQ	**1963**-4 Kong Kong & Whampoa Dk. Co. Ltd.—H.Kg 26,95 8,36 3,391 24,39 8,23 3,99 RAD 1,0 RW rf 762 3BH	**M Tug** Fire-fighting	Oil 4SA 8Cy. 300 × 450 with sr reverse gears Masch. Augsburg-Nurnberg Aug
6413730 KNCE 295108 Df Esd Gc Pfd Rdr RTh	**PENNMAR** ex General G. O. Squier-64 **Calmar S.S. Corp.** Calmar S.S. Corp. Wilmington, Del United States	**11 421** 7 636 15 215	AB	**1943** Kaiser Co. Inc.—Richmond 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 40,9 1 dk rf nil conv Passenger/Troopship 65	**S Bulk Carrier** Mchy.aft 4 Ho 32,8 33,5 33,5 15,0 B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) 8W Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
5274101 WF8912 244069 RT	**PENNSBURY** **Tucker Towing Co.** Philadelphia United States	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—Brooklyn 26,17 7,32 25,00 7,29 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 62,0t 10kn
5023966 5LVH 1272 Df Esd Gc Rdr RT	**PENNSYLVANIA** ex Atlantic-73 ex Arietta S. Livanos-67 **Seagull Maritime Enterprises Inc.** Monrovia Liberian	**23 626** 14 610 44 676		**1958** Newport Ns S.B. & D.D. Co.—N.Ns 217,08 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk RW rf 203	**S Tanker** 33 Ta ER L.49 413 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trenton Fuel 4 790,5t (o.f.)-106,5pd 17,5kn
5274125 5LUQ 1255 Df Esd Gc Pfd Rdr RTm/v	**PENNSYLVANIA GETTY** **Transoceanic Shipping Corp.** Monrovia Liberian	**34 931** 26 034 68 862	AB	**1973** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Kob **1958** (Aft section) Mitsubishi Zosen—Nag 243,64 32,24 13,199 230,00 32,20 17,66 P 39,1 B 11,6 F 29,0 1 dk RW rf 102 len 73 conv Tanker 73	**S Ore/Oil Carrier** 7 Ho ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Mitsubishi Zosen Nag Gen 2 × 620kW 440V 60Hz a.c. Fuel 3 886,5t 14,5kn
5274137 WHSJ 280202 Df Esd Gc Pfd Rdr RTm/h	**PENNSYLVANIA SUN** **Pennsylvania Sun Shipping Inc.** Wilmington, Del United States	**26 281** — —	AB ✠LR class withdrawn-Owners' request 30/8/74	**1959**-12 Sun S.B. & D.D. Co.—Chester, Pa 227,08 31,15 11,964 216,42 31,09 15,80 P 40,3 B 14,4 F 29,6 1 dk rf 76	**S Tanker** 33 Ta ER L.58 219 Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Phl Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 605,5t (o.f.)
5135161 6ZAK 3765 Df Esd Gc Pfd Rdr RT	**PENNY MICHAELS** ex Granwood-71 **Ofmike Corp.** Monrovia Liberian	**7 919** 4 570 11 522	**✠100A1** SS 3/73 Str. nav. ice **✠LMC** EL ct 2⅛"SQ	**1959**-10 J. Readhead & Sons Ltd.—Shl 148,47 18,67 7,925 138,69 18,60 11,00 F 13,2 1 dk RW rf 76 8BH WB3974t	**M Bulk Carrier** 5 Ho ER G.15 660 B.14 070 5 Ha (stl) (8,9 × 9,1) (12,9 10,6 10,6 10,6 × 10,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. 2 AuxB 0,69MPa (100lb/in^2) Fuel 914,5t 14kn

5352989 Df Esd Rdr RT	**PENNY TRANSOCEANIC** ex Lena-74 ex Tarpenbek-70 **Contessa Shipping Co. Ltd.** Famagusta Cyprus	**3 895** 2 256 5 696	 BV	**1954** Orenstein-Koppel & Lbcr. Masch. —Lbc 109,25 14,84 6,900 100,03 14,79 9,00 P 6,4 F 9,5 H70' 2 dks RW rf 102	**S General Cargo** CSD 3 Ho 14,0 29,0 24,9 G.7 772 B.7 134 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb & hydraulic coupling 1 380kW (1 850ihp) Lentz Ottensener Eisenwerk Ham Gen 1 × 30kW 110V d.c. Fuel 686,0t (o.f.) 12kn
6715061 328032 Esd Pfd Rdr RTm	**PENNYFAIR** **John Penny & Sons Ltd.** St. John's, Nfl Canadian	**287** 102 —	 AB	**1967** Ferguson Industries Ltd.—Pictou 36,58 7,52 3,201 32,39 7,47 3,92 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 8Cy. 210 × 300 485kW (650bhp) Gebr. Stork & Co. Hengelo Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
7127522 344959 Esd Pfd Rdr RT	**PENNYLUCK II** **John Penny & Sons Ltd.** St. John's, Nfl Canadian	**292** 122 —	 AB	**1971** Ferguson Industries Ltd.—Pictou 36,58 7,52 3,201 32,39 7,47 3,92 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Gebr. Stork & Co. 10kn
6418625 322303 Esd Pfd Rdr RTm	**PENNYPRIDE** **John Penny & Sons Ltd.** St. John's, Nfl Canadian	**285** 119 —	 (AB)	**1964** Ferguson Industries Ltd.—Pictou 36,58 7,52 3,201 32,39 7,47 3,92 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 8Cy. 210 × 300 485kW (650bhp) Gebr. Stork & Co. Gen 2 × 50kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
6606492 FNRH 4026 Df Esd Gc Rdr RTm/v	**PENQUER** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Dunkirk French	**11 443** 6 272 17 990	 BV	**1966** Ch. Nav. de La Ciotat—La Ciotat 154,46 20,65 9,145 139,22 20,60 12,70 P 28,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 17,3 17,5 17,5 17,5 14,4 ER G.21 347 6 Ha (stl) (10,9 11,4 11,4 11,4 11,4 9,9 × 9,9) ER 6W Der 1(3)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 362,5t (hvf) 16kn
5274175 OFUB 1138 Df Esd Gc Rdr RTm/h/v	**PENSA** **Suomen Tankkilaiva O/Y** Helsinki/ Finnish Helsingfors	**11 115** 6 144 17 267	**✠100A1** TD 1/71 oil tanker Str. nav. ice **✠LMC** EL ft **BROKEN UP**	**1954**-7 Werf J. Smit, Czn—Alb 162,36 20,73 9,170 152,41 11,46 P 34,2 B 13,8 F 18,0 1 dk RW rf 89 14BH WB968t incl. DTf664t	**M Tanker** Mchy.aft 24 Ta 1 Ho 3,9 L.22 115 1 Ha (stl) (2,5 × 5,0) Der 1(5) 2(3) 1(2)	Oil 2SA 9Cy. 720 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Win AuxB(p)made41 refitted54 1,25MPa (180℔/in²) AuxB(s)made44 refitted54 1,25MPa (180℔/in²) e(ex.g) 1,25MPa (180℔/in²) Gen 2 × 200kW 1 × 150kW 220V d.c. Fuel 1 481,5t (hvf)-20,5pd 14,25kn
5274199 275438 Rdr RTm	**PENSACOLA** **Three R. Towing Co. Inc.** New Orleans United States	**224** 80 —		**1957** A. V. Walker Shpyd—Pascagoula *23,32* 10,06	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)
6923852 5MHK 4291 Df Esd Gc Rdr RTh/v	**PENTA** ex Aotearoa-72 Launched as Auckland Maru **Penta Shipping Ltd.** Monrovia Liberian	**4 675** 2 213 6 429		**1969** Shikoku Dock Co.—Takamatsu 135,03 18,01 7,100 126,02 17,99 11,00 RQD 57,3 B 25,3 F 12,8 3 dks RW rf 500	**M General Cargo** Ref 4 Ho 16,8 23,4 23,4 22,8 ER In.8 865 4 Ha (4,9 × 4,3) (12,0 12,0 12,0 × 5,9) ER Cr 3(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Zosen Tmn Gen 4 × 590kW 450V 60Hz a.c. Fuel 1 219,5t (d.o.) 17,25kn
5353828 SV2920 Df Esd Rdr RT	**PENTE** ex Taucher O. Wulf III-72 **John S. Latsis** Piraeus Greek	**395** 145 —	 GL	**1941** J. J. Sietas Schiffsw.—Ham *28,02* 7,29 3,10 1 dk conv Salvage Ship 72	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim Mhm
5274204 SWGP 1651 Df Esd Gc Rdr	**PENTELI** ex Andros Transport-60 **Pancorbo Cia. Nav. S.A.** Piraeus Greek	**23 607** 14 720 42 996	 AB	**1959** Mitsubishi Nippon Hvy Ind.—Yka 221,19 28,33 12,069 213,14 28,20 15,22 P 42,4 F 16,8 1 dk RW rf 69	**S Tanker** 33 Ta ER L.53 198 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 4 176,0t (o.f.)-99,5pd 17,75kn
5274228 5MSI 1875 Df Esd Gc Rdr	**PENTELIKON** ex Andros Castle-60 **Maroceano Cia. Nav. S.A.** Monrovia Liberian	**24 502** 15 308 —	 AB	**1956** Mitsubishi Nippon Hvy Ind.—Yka 221,14 28,20 11,713 213,14 28,15 15,22 P 47,9 B 13,5 F 18,6 1 dk RW rf 69	**S Tanker** 31 Ta ER L.52 925 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Fuel 6 551,5t (o.f.)-98,5pd 17kn
5274254 5B2406 367365 Df Esd Gc Rdr RTm	**PENTHIEVRE** ex Penthievre II-73 **Laodice Shipping Co. Ltd.** Famagusta Cyprus	**2 630** 1 203 3 250	 BV	**1957** Ch. Reunis Loire-Normandie—Nts 101,33 13,14 5,890 13,06 1 dk RW rf 119	**M General Cargo/Tanker** Wine 2P 1 Ho 22,3 1 Ha (stl) (22,0 × 6,1) Cr 1(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Ch. de l'Atlantique St.N Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel (d.o.) 15kn
5346241 LDDG Esd	**PENTLAND** ex Gangstad Junior-72 ex Svanaug Elise-66 **Alf Saevik Partrederi** Kopervik Norwegian	**152** 61 —		**1953** Soviknes Skibs. A/S—Alesund 29,95 7,29 27,94 7,22 3,43 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made62 fitted73 Wichmann Mtrf. Rub Fuel (d.o.)
5274280 153253	**PENTOWNA** **Canadian National Railway Co.** Vancouver Canadian	**145** 61 —	 ✠Classed BC until 7/34	**1926** Prince Rupert D.D. Co.—P. Rupert *37,07* 6,71 2,134 ... ... 2 dks R	**TM General Cargo**	2 Oil 2SA each 12Cy. 290 × 315 429kW (575bhp) L. Gardner & Sons Mch Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/115V d.c. Fuel (d.o.)

5274307 UVPR M-1276 Df Esd Gc Rdr RT	**PENZA** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 654** 3 931 11 679	RS	**1955** .............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd	Skoda Len 12,25kn
6413120 UEUC M-12127 Df Esd Gc Rdr RT	**PENZHINA** **U.S.S.R.** Vladivostok U.S.S.R.	**8 108** 3 077 7 300	RS	**1963** "Leninskogo Komsomola" Shpyd —Komsomolsk 133,03 18,88 8,878 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,6 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft Fuel 1 016,0t (hvf)	U.S.S.R 14,5kn
5051183 OWRB Df Esd Gc Rdr RTh	**PEP CARRIER** ex Bremer Anwalt-74 **Pepnautica III** Pepnautica A/S Kastrup Danish	T.Mk **500** 256 1 036	GL	**1959** Schiffb. Unterweser—Bhn 66,93 10,14 3,601 60,00 10,09 5,77 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd	Kln 11,5kn
5403207 OZGG Df Esd Gc Rdr RTh/v	**PEP MARINE** ex Duel-73 ex Italian-70 ex Willem Smits-68 ex Dita Smits II-65 **Pepnautica V** Pepnautica A/S Kastrup Danish	**400** 217 742	**✠100A1** SS 6/72 **✠LMC** EL 1⅛"SQ	**1963**-2 Schps. v/h De Groot & v. Vliet —Slikkerveer 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 35,9 1 TwD 37,1 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Gen 1 × 15kW 1 × 5kW 220V d.c. Fuel 99,5t (d.o.)-3,0pd	Mhm 11kn
7300772 OWER Df Esd Rdr RTm/h/v	**PEP NAUTIC** **Pepnautica A/S** Kastrup Danish	T.Mk **499** 354 1 407	BV	**1973** Sonderborg Skibsv.—Sonderborg 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)	Fkn 12kn
5051195 OZGL Df Esd Gc Rdr RTh	**PEP TRADER** ex Bremer Banken-74 **Pepnautica IV** Pepnautica A/S Kastrup Danish	T.Mk **500** 256 990	GL	**1959** Schiffbau Unterweser—Bhn 66,81 10,11 3,620 60,00 10,09 5,74 F 8,6 2 dks RW rf 102	**M General Cargo** 1 Ho 38,7 ER G.2 253 B.2 004 2 Ha (9,6 21,2 × 5,4) ER 3W Der 3(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 32kW 220V Fuel 64,0t (d.o.)-3,5pd	Kln 11,5kn
5347582 JXAE Df Esd Gc Rdr RTm/h/v	**PEPE** ex Sysla-68 **A/S Pelagos** Svend Foyn Bruun Tonsberg Norwegian	**12 628** 7 257 20 790	NV	**1958** A/S Bergens M/V—Bgn 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 19,6 1 dk RW rf 51	**M Tanker** 28 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 260kW 220V d.c. Fuel 1 524,0t (hvf)-30,5pd	Got 15kn
7403809	**PEPE EL CHAUCHA** **Montes Bernabeu Hermanos S.A.** Alicante Spanish	**180** — —	BV (Class cont.)	**1974** Ast. Pomares—Alicante 25,99 6,99 3,59	**M Fishing** Stern Trawler	2 Oil 4SA each 642kW (860bhp) Guascor S.A.	Baudouin Zumaya 11kn
5274333 EBRO Df Esd Pfd RT	**PEPE IGNACIO** **Francisco Senabre Verdu** Vigo Spanish	**317** 150 264		**1957** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Fuel 96,5t (d.o.)	Ams 9,5kn
7332220	**PEPE REVUELTA** **Pepe Revuelta** Santander Spanish	**135** — —		**1973** Ast. de Santander S.A.—Snt 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 477kW (640bhp) International Diesel S.A.	Baudouin Zumaya
5274357 JWRK Df Esd Gc Rdr RTm/h	**PEPITA** **A/S Pelagos** Svend Foyn Bruun Tonsberg Norwegian	**12 369** 7 085 20 129	NV	**1957** Uddevallavarvet A/B—Udv 170,72 21,32 9,627 161,98 21,26 12,10 P 42,4 B 14,1 F 23,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 881 HeCls. B Der 7(5) 1(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 419,5t (hvf)-28,5pd	Gotaverken Udv 14kn
5274369 186532	**PEPITA** **London & Rochester Trading Co. Ltd.** Rochester British	**137** 89 224		**1955** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn *26,37* 6,43 6,38 1 dk	**M General Cargo** 1 Ho 17,6 ER B.297 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel 2,5t (d.o.)	Gls 6,5kn
5274371 EAHO	**PEPITO LUIS** **Jesus Garcia Prado** Corunna Spanish	**146** 100 —		**1953** Jose Medin—La Ribera 25,91 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 149kW (200bhp) .... Fuel 7,0t (d.o.)	8,5kn
5274383 EGHV	**PEPITO VERA** **Vda. & Hijos de Francisco Vera** Cartagena Spanish	**187** 135 —		**1943** Francisco Pinto Pomata—Ctg *27,50* 7,98	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 360 × 450 201kW (270bhp) A/S Volund Fuel 22,5t (d.o.)	Cpn 8kn
5274400 IODZ 764	**PEPPINO SCOTTO** ex Giulia Galleano-55 **Michele Scotto di Mase** Naples Italian	**494** 403 —	(RI)	**1946** Cant. A. Galleano—Arenzano 45,32 9,61 4,903 40,70 9,38 5,01 1 dk	**Wood M General Cargo** 1 Ho G.906	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Fuel 20,5t	Gen

6801092 OUJD Df Esd Pfd Rdr RT	**PER** ex Botnia-73 **Jorn Petersen** Marstal Danish	**400** 246 721	BV	**1967** Husumer Schiffsw.—Husum 53,35 8,69 3,315 48,21 8,67 3,71 1 dk	**M General Cargo** 1 Ho 34,0 ER G.908 B.818 2 Ha (stl) (14,4 8,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Kel Fuel (d.o.) 10kn
7218084 SDWR 11293 Esd Pfd Rdr RTv	**PER** **Goteborgs Bogserings & Bargnings A/B** Gothenburg Swedish	**311** — —	✠**100A1** tug Ice Class 1 ✠**LMC** EL (e) $1\frac{7}{8}$"U2	**1972**-9 A/B Asi-Verken—Amal 33,18 10,06 4,801 29,21 9,50 5,31 RFD 17,7 rf nil BK 165 3BH	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 317 × 368 Ruston Paxman Diesels Ltd. Lcn Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6725030 LMCQ Df Esd Rdr RTm	**PER KNUT** **A/S Stad-Frakt** Andreas Aarseth Maloy Norwegian	**182** 111 295	NV	**1967** Schps. "Hoogezand" J. Bodewes —Hgz 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2-5)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn
6825505 JWUL	**PER SENIOR** **Peder P. Stave Partrederi** Maloy Norwegian	**156** 61 —		**1968** Sigbjorn Iversen—Flekkefjord 27,59 7,07 7,04	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Fuel (d.o.)
6928113 Esd Rdr RTh	**PERA** **Mason Shipping Co. Pty. Ltd.** Cairns British	**307** 99 325	✠**100A1** Non—perishable cargoes, DTsm-oil FP above 65,5°C. Queensland and Gulf of Carpentaria coasting service and to Papua and New Guinea **LMC** EL (H) $\frac{7}{8}$"U2	**1969**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fre 41,38 10,60 2,001 35,31 10,37 2,52 1 dk rf nil 6BH WB139t incl. DTf70t	**TM Spec Cargo** Beach-landing Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 159 × 165 339kW (454bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 48kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 7,5kn
5274448	**PERA I** **Pellonraivaus O/Y** Helsinki/ Helsingfors Finnish	**376** 293 —	✠**100A1** SS 3/74 dredger EL (d) 1"	**1957**-5 Lobnitz & Co. Ltd.—Rnf 29,60 11,31 29,27 10,98 2,75 1 dk rf nil 2BH	**Dredger** Dipper	
5069960	**PERADA** ex Chiat Hin-69 ex Lucky Trader-59 ex Flying Bird-51 ex Mailina ex Peony **P. T. Perintis Lines** Jakarta Indonesian	**580** 302 660		**1944** Wheeler S.B. Corp.—Whitestone *50,97* 9,66 9,61 1 dk RW	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Clv Fuel (d.o.)
5274450 9VAP 196484 Esd Rdr RTh	**PERAK** **Eastern Fleets Ltd.** Singapore Singapore	**1 414** 838 975	✠**100A1** SS 10/70 East Indian Archipelago service ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1954**-7 Blyth D.D. & S.B. Co. Ltd.—Bly 64,34 12,22 3,366 59,59 12,20 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c.
5274462 ZLHL6 196216 Esd RTm	**PERAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**1 896** 753 2 108	✠**100A1** SS 4/73 New Zealand coasting service ✠**LMC** EL r $1\frac{13}{16}$"SQ	**1960**-11 Simons—Lobnitz Ltd.—Rnf 81,69 15,12 5,144 76,21 14,64 6,25 1 dk rf nil 6BH WB110t	**TS Hopper Dredger** Suction 7 Ha (stl) (7,0 7,0 × 7,0) (8,8 × 8,8) (7,0 7,0 7,0 7,0 × 7,0) Der 1(8)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 1 268kW (1 700ihp) Simons-Lobnitz Ltd. Rnf 2 WTB 1,52MPa (220lb/in²) Spt hs512,9 Gen 2 × 100kW 220V d.c. Fuel 254,0t (o.f.) 10,5kn
5049946 367266 Df Esd Gc Rdr RTm	**PERAMA** ex Vatnasund-72 ex Brabant-72 **Perama Nav. Co. Ltd.** Famagusta Cyprus	**2 194** 1 094 2 642	NV	**1956** Akers M/V A/S—Osl 88,40 12,98 5,811 80,78 12,96 7,62 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 19,6 29,8 ER G.4 021 B.3 766 2 Ha (stl) (15,6 27,8 × 5,7) ER Cr 3(5) Der 2(10)	Oil 2SA 6Cy. 500 × 1500 1 790kW (2 400bhp) B&W A/S Akers M/V Osl Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel 244,0t (hvf) 14,5kn
5293767 5BGM 321129 Df Esd Gc RTm/h/v	**PERAMATARIS** ex Rheinfels-68 ex Alchiba-56 ex Frans Hals-46 ex Empire Rennie-42 **Peramataris Shipping Co. Ltd.** Famagusta Cyprus	**6 464** 3 811 —	✠**100A1** TD 10/70 with freeboard ✠**LMC** EL at 2"SQ	**1941**-12 C. Connell & Co. Ltd.—Gls 135,54 16,84 8,592 124,97 16,77 11,28 F 10,4 2 dks, 3rd dk in No. 3 hold R rf 102 6 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB1760t	**M General Cargo** Ref 5 Ho 17,6 20,8 17,9 ER 19,8 19,9 G.15 100 B.13 787 5 Ha (8,9 10,2 7,5 × 6,1) ER (10,9 8,9 × 6,1) 10W Der 4(5) 10(4)	Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) Doxford Barclay, Curle & Co. Ltd. Gls 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 150kW 220V d.c. Fuel 597,5t (d.o.) 10kn
5274474 OHLT Rdr RTh/v	**PERAMERI** ex A-4 **Finnish Board of Navigation** Helsinki/ Helsingfors Finnish	**186** 51 —		**1944** Tampa Marine Corp.—Tampa 31,55 7,01 3,004 6,99 3,15 1 dk RW BK 64 len 49	**M Research** Survey	Oil 4SA 6Cy. 330 × 430 522kW (700bhp) Busch-Sulzer D.E. Co. St.L Gen 2 × 25kW 125V d.c. Fuel 11,0t (d.o.)-2,0pd
5247512 Df Esd Gc Pfd Rdr RT	**PERANZA** ex Nashbulk-73 **Transportadora Madison S.A.** Panama Panamanian	**14 378** 10 382 24 196	AB BROKEN UP	**1945** Welding Shpyds Inc.—Norfolk, Va 169,48 24,44 9,634 164,90 24,39 12,20 P 61,3 F 18,3 1 dk rf 76	**S Tanker** 26 Ta ER L.34 187	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Westinghouse Elec. & Mfg. Co. Pbg Fuel 1 829,0t (o.f.)-73,0pd 16kn

5286130 Df Esd Gc Rdr RT	**PERAST** ex Marbrava-74 ex Provenierssingel-71 **SONIMAR S.A. Societe de Transports Maritimes** Mogadishu Somali Rep.	**6 094** 3 413 — **8 349** 5 004 11 451	 GL	**1958** Flensburger Schiffs. Ges.—Fln 147,86 18,50 —/8,192 136,02 18,37 11,36 F 13,5 1 dk & S dk R	**M General Cargo** OSD/CSD 5 Ho 18,2 23,1 17,6 18,3 21,6 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 120 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 1 × 15 Fuel (hvf)
5274498 YTKR RT	**PERAST** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**335** 136 30	 JR	**1962** Brodogradiliste "Losinj"—Mali Losinj 44,51 8,16 2,998 39,65 8,11 4,02 2 dks RW	**TM Passenger/General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 895kW (1 200bhp) "Litostroj"
6424325 Df Esd Rdr RT	**PERCA** ex Ostrov-64 **Republica de Cuba** Instituto Cubano de la Pesca Havana Cuban	**502** 197 738		**1958** Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknech
7310765 Esd Gc Rdr RT	**PERCA** **Pesqueras Cies S.A.** Vigo Spanish	**416** 126 —	 BV	**1973** Const. Nav. P. Freire—Vgo ... ... 45,42 9,50 6,63 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.
5274503 EDOG Df Esd RT	**PERCEBE** **Francisco Marquez Veiga** Gijon Spanish	**194** 72 135	 BV	**1962** Maritima del Musel S.A.—Gjn 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 56,0t (d.o.)
5274515 180 Df Esd RTm	**PERCEVAL** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**156** 61 —	 BV	**1958** At. & Ch. de la Rochelle—LaR 29,01 6,79 3,963 25,91 1 dk R	**M Fishing** Side-fishing Ref 6 Ha (each 1,2 × 1,2) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) Cie. de Const. Mec. Gen 2 × 45kW 220V d.c. Fuel 28,5t (d.o.)
5274527 WA9464 245365 Rdr RT	**PERCHERON** **Murphy Pacific Marine Salvage Co.** New York United States	**146** 99 —		**1944** Decatur Iron & Stl Co.—Decatur 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t
5274539 WA9465 211025 Df Gc Rdr RT	**PERCIVAL ROBERTS, Jr.** **United States Steel Corp.** **Great Lakes Fleet** New York United States	**7 748** 6 472 13 107	✠**100A-** SS 11/66 Great Lakes service ✠**LMC** EL (ft) **LAID UP-SURVEYS OVERDUE 11/72**	**1913**-4 American S.B. Co.—Lorain 182,89 17,73 6,516 176,79 17,68 9,76 F 15,6 1 dk R 4BH WB8867t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. ✠ 2 NWTB46 1,50MPa (217lb/in²) 1,42MPa (205lb/in²) (hs1264,6) Fuel 290,5t (c)
6815225 334287 Esd Rdr RTv	**PERCY DAWSON** **Middle Mersey Effluent Treatment Unit** K. J. Wrigley Manchester British	**1 525** 750 1 575	✠**100A1** SS 9/73 sludge carrier Liverpool Bay service, limiting point-N.W. Light Buoy with occasional voyages 20 miles west thereof ✠**LMC** EL M $1\frac{5}{16}$"	**1968**-7 Ferguson Bros. (P.Gl) Ltd.—P.Gl 78,54 12,55 3,976 73,16 12,20 5,34 F 9,2 1 dk rf 76 5BH WB170t	**TM Sludge-carrier** 50P 5 Ta ER L.1 552 1 Ha (stl) (1,2 × 1,5) ER	2 Oil 4SA each 6Cy. 305 × 381 rev reduction geared 1 731kW (2 320bhp) Mirrlees National Ltd. Gen 2 × 80kW 220V d.c. Fuel 25,5t (d.o.) 1
5274864 VGWP 330722 Df Esd Gc Pfd Rdr RTm/v	**PERCY M. CROSBIE** ex Perla Dan-71 **Chimo Shipping Ltd.** St. John's, Nfl Canadian	**2 362** 1 419 2 718	✠**100A1** SS 1/73 Str. nav. ice ✠**LMC** EL r $1\frac{3}{4}$"SQ	**1959**-1 A/S Pusnaes M/V—Arendal 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) Burmeister & Wain Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf) 1
5274565	**PERDIZ** **Companía Shell de Venezuela Ltd.** Maracaibo Venezuelan	**311** 132 —	 ✠Classed LR until 1/58	**1956**-10 Clelands (Successors) Ltd.—Wal 40,39 9,43 2,744 37,80 9,15 3,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 305 246kW (330bhp) Nat. Gas & O. Eng. Co. Ashton/L
5274589 TQHF Esd RT	**PERE D'ALZON** **Louis Viaud** Concarneau French	**110** 37 —		**1957** Ch. A. Craipeau—St.M *22,90* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 224kW (300bhp) Moteurs Baudouin Fuel 18,5t (d.o.)
5274620 WD3870 223796 Df Gc Rdr RTm	**PERE MARQUETTE 21** **Construction Aggregates Corp.** Ludington United States	**3 558** 1 935 2 489	 AB	**1924** Manitowoc S.B. Corp.—Manitowoc 121,93 17,12 5,036 118,27 17,07 6,56 2 dks R rf 610 len 54	**TS Passenger/Spec Cargo/Ferry** Trains Vehicles RoRo 76P	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 54 Unaflow Skinner Eng. Co. Gen 4 × 60kW 115V d.c. Fuel 531,5t (c)
5274632 WD3869 224122 Df Gc Rdr RTm	**PERE MARQUETTE 22** **Construction Aggregates Corp.** Ludington United States	**3 551** 1 925 2 489	 AB	**1924** Manitowoc S.B. Corp.—Manitowoc 121,93 17,12 5,065 118,27 17,07 6,56 2 dks R rf 610 len 53	**TS Passenger/Spec Cargo/Ferry** Trains RoRo 69P	U 4Cy. (2) 495 & (2) 1092 × 660 4 252kW (5 700ihp) NE 53 Unaflow Skinner Engine Co. Gen 3 × 50kW 115V d.c. Fuel 531,5t (c) 18kn

6806937 UIMY M-29759 Df Esd Gc Pfd Rdr RT	**PEREDOVIK** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 152	RS	**1968** Volkswerft Stralsund—Stralsund 81,97 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 076 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5274644 UVML M-2089	**PEREDOVIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 857** 793 1 935		**1940** .............U.S.S.R. 83,01 11,31 5,563 11,26 6,35 1 dk	**M Tanker** 18 Ta ER L.3 024 1W Der 1(1,5)	Oil 4SA 8Cy. 300 × 380 NE 62 U.S.S.R.
6507359 EELQ Df Esd Pfd RT	**PEREGRINO** **Vincente Garcia Rodriguez** Huelva Spanish	**158** 66 —	BV	**1965** Ast. Luzuriaga—Pjs 28,20 6,84 3,201 25,00 6,80 3,41 2 dks	**M Fishing** Side-Trawler Ref 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 10,75kn
7332282 Df Esd Gc Rdr RT	**PEREGRINO SEGUNDO** **Vincente Garcia Rodriguez** Huelva Spanish	**234** 103 314	BV	**1974** Ast. Luzuriaga—Pjs 33,48 6,96 3,277 28,50 6,94 3,76 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 12Cy. 150 × 180 746kW (1 000bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
7113985 CSDG I-407 Df Esd Gc Rdr RTm/h/v	**PEREIRA D'ECA** Launched as Juno **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**7 759** 4 274 9 957 **11 230** 6 473 12 222	**✠100A1** DTsf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1972**-3 Verolme Est. Reunidos do Brasil —Jacuacanga 160,94(BB) 23,02 8,713/9,614 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos 2, 3 & 4 holds rf 305 7BH to S dk 2 to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** OSD/CSD Ref 5 Ho 19,9 22,2 22,2 22,2 18,1 G.19 198 B.17 357 In.1 699 9 Ha (stl) (8,8 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 × 5,3) (13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares S. Paulo AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf) 20,5kn
6422901 EEHN Esd RT	**PEREIRA MOLARES** **Jose Pereira Alvarez** Vigo Spanish	**126** 58 —		**1964** Ast. Santodomingo—Vgo *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.) 10,25kn
6521173 UTLC M-28069 Df Esd Gc Rdr RT	**PEREKAT** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 420	RS	**1965** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 454 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6413986 UEUQ M-28001 Df Esd Gc Rdr RT	**PEREKOP** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 706** 3 010 — **9 901** 4 948 12 840	RS	**1963** Nosenko Shpyd—Nik 155,71 20,71 7,941/9,094 140,01 20,63 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 646 In.350 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,5kn
6723290 UVJN M-21368 Df Esd Gc Rdr	**PEREKOP** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 440	(RS)	**1955** Stocznia Gdanska—Gdk 59,54 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
5371428 LZGJ 119 Df Esd Gc Rdr RT	**PERELIK** ex Alioth-70 ex Rhone-68 ex Alioth-67 ex Tweelingen-65 **Navigation Maritime Bulgare** Varna Bulgarian	**8 433** 4 725 13 889	✠Classed LR until 7/71	**1958**-12 Schps. "De Hoop"—Lobith 145,04 18,45 9,141 133,61 18,41 11,99 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.16 310 B.16 027 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 350kW 220V d.c. Fuel 589,5t 14kn
5406039 GKLH 303469 Df Esd Gc Pfd Rdr RTm/v	**PERELLE** ex Kinnaird Head-72 **Onesimus Dorey (1972) Ltd.** Guernsey British	**1 985** 1 082 2 925	**✠100A1** SS 9/71 Ice Class 3 **✠LMC** EL r	**1963**-1 G. Brown & Co. (Marine) Ltd.—Grk 88,40 12,93 5,252 82,30 12,81 6,10 P 17,7 F 10,4 1 dk RW rf 102 5BH WB856t	**M General Cargo** 4 Ho 13,9 13,2 13,2 13,9 ER G.3 953 B.3 726 4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER 8W Der 2(5) 6(3)	Oil 2SA 9Cy. 340 × 570 1 507kW (2 020bhp) British Polar Engines Ltd. Gls Gen 2 × 125kW 1 × 40kW 220V d.c. Fuel 183,0t (d.o.) 12,5kn
6607331 UPMF M-10187 Df Esd Gc Pfd Rdr RT	**PEREMYSHLJ** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 1 560 2 591	RS ✠Classed LR until 9/68	**1966**-11 Burmeister & Wain—Cpn 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,6 × 2,5) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn

6421505 USHZ M-24886 Df Esd Gc Rdr RT	**PERESLAVL-ZALESSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 150	 RS	**1963** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (6,9 8,7 8,7 × 9,9) ER (8,7 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6707985 GWSH 334609 Rdr RT	**PERFECTO** **Shell-Mex & B.P. Ltd.** London British	**652** 310 1 008	**✠A1** SS 10/71 oil tanker-oil FP above 65,5°C. Thames or Mersey Estuary service **✠LMC** EL i 1$\frac{3}{16}$"SQ	**1967**-8 Cochrane & Sons Ltd.—Sel 59,21 10,70 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 248 × 318 528kW (708bhp) Mirrlees National Ltd. Stckpt db 1,04MPa (150lb/in^2) Gen 2 × 60kW 1 × 38kW 220V d.c. 9,5kn
6409612 EATF Df RT	**PERFECTO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corunna Spanish	**399** 219 530	 BV	**1964** Astilleros Sicar—Cee 50,14 7,98 3,252 45,60 7,94 4,27 1 dk RW	**M General Cargo** 2 Ho ER G.673 2 Ha (8,3 7,7 × 4,3) ER Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
5336844 3EKO 5100-NY Df Esd Gc Pfd Rdr RTh	**PERFORMANCE** ex Honkgong Evergreen-74 ex Point Sur-71 ex Spirit of Liberty-64 ex Little Big Horn-48 **Summit Industrial Corp.** Panama Panamanian	**10 716** 6 523 17 019	 AB CR (Taiwan) BROKEN UP	**1943** Alabama D.D. & S.B. Co.—Mob 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229	**T-E Tanker** 27 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-58,5pd 14,5kn
7221897 ELHF 4239 Df Esd Gc Pfd Rdr RT	**PERGAMOS** **Mercury Shipping Co. Ltd.** Monrovia Liberian	**10 349** 6 845 17 605	 AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 390 B.19 878 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 348,5t 15kn
5041982 SZTS 3151 Df Esd Gc Rdr RTm/h	**PERGAMOS** ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Pola Cia. Nav. S.A.** Piraeus Greek	**1 594** 763 3 048	 NV	**1948** Lindholmens Varv. A/B—Got 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 652kW (2 215bhp) Karlstads M/V A/B Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 430,0t (d.o.) 13kn
5274723 PGSA Df Esd RTh	**PERGO** **G. de Vries** Wagenborg Scheepvaart B.V. Zwartsluis Netherland	**383** 188 483	 BV	**1958** Schps. & Rep. Gebr. Sander—Dzl 47,99 7,90 2,896 43,26 7,80 3,15 1 dk RW	**M General Cargo** G.728 B.680 2 Ha (11,2 10,6 × 4,7) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel (d.o.) 9kn
6902250 YBTH Esd RT	**PERHUTANI I** **Republik Indonesia** Jakarta Indonesian	**663** 327 872	 BV	**1968** Yoshiura Zosen—Kur 56,01 9,35 3,836 51,01 9,30 4,35 1 dk	**M General Cargo** Ref 1 Ho ER G.1 132 B.1 026 1 Ha (25,3 × 5,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob 12kn
5274735 PZAI Esd RTm/h	**PERICA** **N.V. Scheepvaart Maats. Suriname** Paramaribo Netherland (Suriname)	**222** 117 61		**1950** N.V. "Holland"—Hxd 36,83 7,01 2,185 ... ... F 8,0 2 dks rf 330	**M General Cargo/Ferry** 125P 2 Ho 5,4 8,0 B.133 2 Ha (each 2,4 × 1,9)	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Ams Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel 11,0t (d.o.) 10kn
5274761 PGRZ Df Esd Gc Rdr RTm/h/v	**PERICLES** **Koninkl. Nederl. Stoomb. Maats. B.V.** Amsterdam Netherland	**6 236** 3 505 7 095	 BV	**1960** N.V. Schps. Gebr. Pot—Bolnes 138,99 17,58 7,341 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD Ref 12P 4 Ho 13,8 21,5 21,5 ER 23,2 G.9 802 B.8 968 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
5383471 HODB Df Esd Rdr RT	**PERICLES** ex Volta-67 ex Loex-63 ex Haut-Brion-57 **Antarctic Gas Inc.** Panama Panamanian	**1 077** 579 850	 BV	**1951** Ch. & At. Aug. Normand—Hav 73,11 9,33 4,166 68,99 9,28 4,40 1 dk RW len 55 conv General Cargo 58	**M Liquefied Gas Carrier** Mchy.aft 9 Ta L.1 010 Der 2(0,5)	Vee Oil 4SA 12Cy. 175 × 210 746kW (1 000bhp) NE 60 Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 60kW 220V d.c. Fuel 51,0t (d.o.)-3,0pd 11kn
5238846 SVBV 3287 Df Esd Gc Rdr RT	**PERICLES G. C.** ex Moisie Bay-68 **Trade Ambassador Line Inc.** Piraeus Greek	**17 999** 10 959 24 334	**✠100A1** CS TD 2/72 ore or oil carrier **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1955**-2 Fairfield S.B. & E. Co. Ltd.—Gls 194,47 24,52 9,329 183,06 24,39 13,11 P 38,1 B 11,0 F 18,6 1 dk RW 10BH WB1364t incl. DTsf874t	**S Ore/Oil Carrier** 4 Ho 20 Ta ER G.11 655 L.22 677 HeCls. BC 8 Ha ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 6 901kW (9 250shp) Fairfield S.B. & E. Co. Ltd. Gls 2 WTB 4,59MPa (665lb/in^2) Spt hs1317,6 sg 1,38MPa (200lb/in^2) Fuel 2 312,5t (o.f.)-60,0pd 15kn
7221902 SYZC 4510 Df Esd Gc Rdr RT	**PERICLES HALCOUSSIS** **Panathinaikos Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greek	**8 978** 6 231 15 126	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1972**-9 Ishikawajima-Harima Hvy Ind.—Tok 143,41(BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd 7BH WB4642t incl. DTf642t Comb. btm. side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1773t Topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 13,5kn

5383251 SVIO 4169 Df Esd Rdr RT	**PERICLIS** ex Volharding-71 ex Kilo-63 ex Volharding-62 **Periclis Varvates & Co.** Piraeus Greek	T.Mk **459** 214 914	**✠100A1** SS 10/73 **✠LMC** EL I	**1952**-3 E. J. Smit & Zoon—Westerbroek 65,36 9,73 3,620 58,20 9,71 5,74 F 10,4 2 dks RW 1BH to U dk 2 to 2nd dk WB219t	**M General Cargo** G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.) 12kn
5177365 Df Esd Pfd	**PERICO** ex Juno-65 ex Herman-60 ex Fock & Hubert **Velamar S.A.** Panama Panamanian	**498** 285 —	 RI	**1944** C. v.d. Giessen—Krimpen *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 440kW (590bhp) E made48 refitted61 N.V. Werkspoor Ams
5256587 JXGZ Df Esd Gc Pfd Rdr RTm/h/v	**PERIKUM** ex Kapetanissa-70 ex Norse King-69 **I/S Perikum** Svend Foyn Bruun Tonsberg Norwegian	**21 854** 12 894 37 065	 NV	**1959** Uddevallavarvet A/B—Udv 209,46 26,93 11,237 198,58 26,88 14,33 1 dk rf 51	**M Tanker** 20 Ta ER L.43 296 Der 5(5) 2(1,5)	Oil 2SA 12Cy. 760 × 1550 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 1 × 350kW 3 × 250kW 60Hz a.c. Fuel 3 658,0t (hvf) 16kn
5269479 SYEI 4915 Df Esd Gc Rdr RTm/h/v	**PERILEFKI** ex Theomitor-73 ex Pan Gothia-67 **Traverse Shipping Inc.** Piraeus Greek	**10 916** 6 718 17 903	**✠100A1** SS 3/74 oil tanker **✠LMC** EL gt	**1954**-6 A/B Gotaverken—Got 167,39 20,15 9,475 155,99 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk 12BH WB1793t incl. DTa384t f753t	**M Tanker** 20 Ta ER L.23 418	Oil 2SA 9Cy. 680 × 1500 5 073kW (6 800bhp) A/B Gotaverken Got 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 140kW 1 × 110kW 220V d.c. Fuel 1 192,0t (hvf) 14,5kn
7012595 EFGO Df Esd RT	**PERILOJA** **Francisco Jaldon Diaz and others** Huelva Spanish	**217** 73 112	 BV	**1970** Ast. Zamacona—Bbo 31,04 3,480 26,50 7,19 3,89	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
6602446 7OMI 0014 Df Esd Pfd Rdr RTh	**PERIM** ex Mercantas-74 **National Shipping Co.** Aden Coasters Aden People's Dem. Rep. of Yemen	**300** 198 620	 BV	**1966** H. C. Christensens Staalskibsvaerft —Marstal 48,01 9,17 3,334 43,21 9,10 3,46 1 dk	**M General Cargo** 2 Ho ER G.968 B.831 2 Ha (each 10,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Fuel 30,5t (d.o.)-2,0pd 11,75kn
5274802	**PERINTIS** **Yacob bin Yusoff** Indonesian	**263** 114 —		**1945** Ford Mfg Co—Geelong *31,25* 8,23 ... ... 1 dk	**TM Spec Cargo** Beach-landing	6 Oil 4SA each 4Cy. 125 × 145 geared to 2 sc. shafts Ronaldson & Tippit
6512421 LRAI Df Esd Gc Rdr RT	**PERITO MORENO** Launched as Presidente H. Yrigoyen **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**12 443** 7 518 17 690	 ✠Classed LR until 1/4/71	**1967**-2 Astano S.A.—El F 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk RW rf 152	**M Tanker** 21 Ta ER L.25 385	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Val Gen 2 × 336kW 1 × 75kW 380V 50Hz a.c.
6519443 1223	**PERIYAR** **Cochin Port Trust** Cochin Indian	**772** 400 —	 ✠Classed LR until 5/67	**1965**-10 N.V. Wilton-Fijenoord—Rot 45,12 18,72 43,52 18,62 3,05 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 388kW (520bhp) driving 2 gen. each 139kW 185V d.c. connected to 2 elec. motors each of 131kW (175shp) (WL) Masch. Augsburg-Nurnberg Aug Gen 1 × 70kW 2 × 40kW 230V d.c.
5407746 SPSG Df Esd Gc Rdr RTm/h/v	**PERKUN** **Polish Ship Salvage Co.** Szczecin Polish	**1 152** 272 —	PR ✠Classed LR until 9/64	**1963**-1 P. K. Harris & Sons Ltd.—Apl 56,49 14,03 4,982 48,77 13,97 7,32 2 dks rf 610	**TD-E Icebreaker** Der 1(5)	4 Oil 4SA each 7Cy. 260 × 368 total 2 745kW (3 680bhp) driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors each of 560kW (750shp) (WL) & 2 sc. shafts Ruston Ruston & Hornsby Lcn Gen 2 × 230kW 1 × 35kW 220V d.c. 10kn
5200710 Df Esd Gc Rdr RTm	**PERLA** ex Mombasa-74 ex Concordia Mombasa-72 ex Mombasa-72 ex Valparaiso-71 ex La Hacienda-65 ex Francois L. D.-61 **Mar. Triunfo Armadora S.A.** Greek	**5 875** 3 011 9 462 **8 231** 4 908 —	 BV	**1953** At. & Ch. de la Loire—St.N 149,36 18,34 7,760/— 18,29 11,54 P 10,1 B 30,8 F 11,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho 20,1 29,5comb. 21,6 21,7 G.16 879 B.15 285 7 Ha (stl) (9,6 10,1 10,1 10,9 10,1 × 6,7) (3,0 3,0 × 2,0) 14W Cr 2(3) Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 720 × 1250 3 864kW (5 180bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
5274852 DZAP 204634	**PERLA** **N. & S. Lines Inc.** Manila Philippine	**484** 323 —		**1943** Levingston S.B. Co.—Orange *47,31* 8,26 3,531 47,30 8,23 3,89 P 11,6 F 8,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
5106067 SV2365 1488 RT	**PERLA** ex Satanella-72 ex Seitsemantououlen Liva **G. Platanias** Piraeus Greek	**147** 58 —		**1954** ....Perama 30,99 6,38 28,00 1 dk	**M General Cargo**	Oil 2SA 5Cy. 172kW (230bhp) Alpha Cpn Fuel (d.o.)
5407758 EDVM Esd RT	**PERLA MARINA** **Felipe Pagay Torrealday** Vigo Spanish	**123** 62 —		**1963** Ast. Santodomingo—Vgo 26,80 6,46 22,99 6,41 3,31 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 283kW (380bhp) E made— fitted63 Caterpillar Tractor Co. Peoria Fuel 23,5t (d.o.) 9,5kn
5274876 ILKS 519	**PERLA NUOVA** ex Peria-54 ex Cecotto-49 **Diana Vare** Gaeta Italian	**137** 71 —		**1946** Bargellini—Viareggio 29,65 6,74 25,40 6,63 3,00 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen

6824525 UFXE M-29111 Df Esd Gc Rdr RT	**PERLAMUTR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk 83,14 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 12,75kn
5274888	**PERLE** ex Emma Johanna-56 ex Amanda **I. M. Tann** British	**150** 98 229	GL	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**	Oil 4SA 3Cy. 210 × 410 142kW (190bhp) NE 62 A/S Motfb. Gamma Fkn Fuel (d.o.)
5274890 TOUQ 7788 Df Esd RT	**PERLE DE L'OCEAN** **Bargain & Cap** Le Guilvinec French	**112** 47 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St.M 23,19 6,81 21,19 1 dk	**M Fishing** Side-Trawler In.72 2 Ha (each 0,9 × 0,9) Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 67 Moteurs Baudouin Msl Fuel 29,5t (d.o.) 12kn
6613823 OZQU Df Esd Pfd Rdr RT	**PERLELIL** **A. N. Svarrer Partrederi** Esbjerg Danish	**299** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd 10,5kn
7102998 SFOE 11206 Df Rdr RT	**PERLEN** ex Olandssund-74 **R/A Olandssund** Borje Hagman Helsingborg Swedish	**340** 202 33	NV	**1971** Karlskronavarvet A/B—Kkr 31,32 9,50 2,534 28,45 9,45 3,69 2 dks	**TM Twin Hull Ferry** 300P Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 836kW (1 120bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 26kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5274905 9VAV 196485 Esd Rdr RTh	**PERLIS** **Eastern Fleets Ltd.** Singapore Singapore	**1 414** 721 977	**✠100A1** SS 11/70 East Indian Archipelago service **✠LMC** EL n $1\frac{5}{16}$"SQ	**1954**-7 Caledon S.B. & E. Co. Ltd.—Dun 64,34 12,22 3,366 59,75 12,20 5,82 2 dks, 2nd dk for light cargoes only RW rf 38 5BH WB413t incl. DTsf146t	**M General Cargo** 8P 2 Ho 12,8 20,1 ER 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6721125 LLYS Esd Rdr RT	**PERLON** **Erling Oksenvag Partrederi** Kristiansund N. Norwegian	**455** 220 —	NV	**1967** Bolsones Verft—Molde 49,28 8,56 4,261 44,81 8,54 4,93 1 dk BK 145 len 70	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5274917 EBRW Df Esd RT	**PERLON** **Jose Lorenzo Lorenzo** Vigo Spanish	**172** 95 127	BV	**1957** Enrique Lorenzo y Cia.—Vgo 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel 71,0t (d.o.) 10,5kn
7020102 UZJP M-29308 Df Esd Gc Rdr RT	**PERM** **U.S.S.R.** Archangel U.S.S.R.	**4 796** 2 208 6 035		**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 2 Ho 19,5 ER 20,8 B.7 490 3 Ha (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 B&W 3 879kW (5 200bhp) Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7032777 ESKV M-30425 Df Esd Gc Rdr RT	**PERM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1969** Chernomorskiy Shpyd.—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5274943 Esd	**PERMATA** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**665** 439 508	✠Classed LR until 9/58	**1953**-8 E. J. Smit & Zoon—Westerbroek 58,53 9,73 2,934 52,41 9,71 2,98 P 12,8 RQD 12,8 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 N.V. Werkspoor Ams Fuel 51,0t
5274993 Esd RT	**PERMINA No. 12** **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Belawan Indonesian	**226** 121 159		**1962** Hitachi Zosen—Mukaishima *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM Spec Cargo** RoRo Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Hvy Ind. Yka Fuel 32,5t 9kn
5275002 Esd RT	**PERMINA No. 13** **Republik Indonesia** P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Belawan Indonesian	**226** 121 159		**1962** Hitachi Zosen—Mukaishima *31,34* 10,42 1,302 31,98 10,39 1,86 1 dk RW	**TM Spec Cargo** RoRo Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 656kW (880bhp) Mitsubishi Nippon Hvy Ind. Yka Fuel 32,5t (d.o.) 9kn

5005964 ELKB 2931 Df Esd Gc Rdr	**PERMINA SAMUDRA I** ex Evrotas-67 ex Ahmadi-65 ex Persian Gulf-59 **Pertamina** Pertamina Monrovia Liberian	**20 488** 12 537 32 232	**✠100A1** TD 6/71 oil tanker **✠LMC** EL pt 2$\frac{11}{16}$"SQ (AB) BROKEN UP	**1954**-2 Ch. & At. de St. Nazaire (Penhoet) —St.N 202,22 26,50 10,827 192,69 26,45 13,72 P 41,5 B 12,8 F 25,6 1 dk RW 15BH WB629t	**S Tanker** 30 Ta ER L.41 682	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ch. & At. de St. Nazaire (Penhoet) St.N 2 WTB 4,66MPa (675lb/in^2) Spt 4,31MPa (624lb/in^2) (hs1964,3) sg 1,04MPa (150lb/in^2) Fuel 3 357,0t (o.f.) 16kn
5286025 ELKC 2932 Df Esd Gc Rdr RTm	**PERMINA SAMUDRA II** ex Proteus-67 **Cia. Nav. Samudra S.A.** Pertamina Monrovia Liberian	**16 718** 10 177 —	**✠100A1** SS 6/73 oil tanker **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1955**-5 Nederl. Dok & Schps. Maats.—Ams 192,16 23,37 10,484 182,89 23,32 13,11 P 37,5 B 11,6 F 24,1 1 dk RW rf 152 17BH WB1769t incl. DTf1260t	**S Tanker** 27 Ta ER L.34 235 HeCls. BC	3 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Nederl. Dok & Schps. Maats. Ams 2 WTB 3,90MPa (565lb/in^2) Spt 3,69MPa (535lb/in^2) hs1781,3 sg 1,25MPa (180lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 133,5t (o.f.)-61,0pd
5027845 YBNI 4061 Df Esd Gc Rdr RTm	**PERMINA SAMUDRA IV** ex Dona Selina-70 ex Astrid Onstad-64 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**14 302** 8 897 23 714	BV ✠Classed LR until 7/65 BROKEN UP	**1952**-3 A/B Gotaverken—Got 180,91 22,76 9,754 170,85 22,71 12,88 P 33,6 F 24,7 1 dk rf nil	**M Tanker** 1 Ho 14,3 22 Ta ER L.29 478 HeCls. BC 1 Ha (stl) (4,6 × 1,9) 4W Der 2(5) 5(3) 1(1,5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 200kW 220V 60Hz a.c. Fuel 2 395,0t (d.o.)-32,5pd 14,5kn
5295284 ELCG 2792 Df Esd Gc Rdr RTm/h	**PERMINA SAMUDRA V** ex Lindos-71 ex Benstream-67 ex Ring Chief-64 **Ocean Petroleum Co.** Ocean Petrol Ltd. Monrovia Liberian	**15 987** 9 691 27 687	NV	**1958** Kieler Howaldtswerke A.G.—Kel 189,14 22,59 10,910 178,62 22,51 13,80 1 dk rf 102	**M Tanker** 28 Ta ER L.33 300	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)
5039147 HOBF 4311-L Df Esd Gc Rdr RT	**PERMINA SAMUDRA VI** ex Ulysses-71 ex Beechwood-68 **Transeast Marine Carriers Corp.** Ocean Petrol Ltd. Panama Panamanian	*18 176* *10 843* 29 196	HR ✠Classed LR until 11/70 BROKEN UP	**1957**-3 J. L. Thompson & Sons Ltd.—Sld 192,44 24,19 10,732 182,12 24,08 14,13 P 18,0 F 16,2 1 dk RW rf 102	**M Tanker** 27 Ta ER L.36 567	Oil 2SA 6Cy. 750 × 2500 5 782kW (7 750bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 14kn
5330058 6ZSL 3810 Df Esd Gc Rdr RT	**PERMINA SAMUDRA VII** ex Sirius-71 **Soc. Transoceanica Canopus S.A.** Pertamina Monrovia Liberian	**16 002** 9 710 25 299	**✠100A1** TD 8/72 oil tanker **✠LMC** EL kt 2$\frac{9}{16}$"SQ HR	**1955**-4 Furness S.B. Co. Ltd.—Haverton Hill 180,80 24,49 10,173 170,69 24,39 12,88 P 33,6 B 11,9 F 20,5 1 dk RW rf 102 15BH WB1577t incl. DTf1183t	**S Tanker** 27 Ta ER L.33 355	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardson, Westgarth Hpl 2 WTB 3,31MPa (480lb/in^2) Spt 398,9°C 3,21MPa (465lb/in^2) hs1466,0 sg 1,04MPa (150lb/in^2) Fuel (o.f.)
5235571 ELSJ 3878 Df Esd Gc Rdr RT	**PERMINA SAMUDRA VIII** ex Mina d'Amico-71 **Eastern World Shipping Ltd.** Pertamina Monrovia Liberian	**20 537** 13 282 —	**✠100A1** TD 8/71 oil tanker **✠LMC** EL pt (AB) (RI) TO BE BROKEN UP	**1954**-5 S.A. Ansaldo—Lgn 199,96 26,32 10,853 188,80 26,19 13,90 P 38,1 B 13,8 F 24,7 1 dk RW rf nil 16BH WB3602t incl. DTf2924t	**S Tanker** 30 Ta ER L.43 033	3 S Turb dr geared to sc. shaft 9 698kW (13 000shp) C.R.D. Adriatico Tri 2 WTB 4,66MPa (675lb/in^2) (Spt 4,31MPa (625lb/in^2)) hs1965,8 sg 0,84MPa (121lb/in^2) Gen 2 × 450kW 1 × 100kW 220V d.c. Fuel 3 632,5t (o.f.) 17kn
5292373 6ZZR 2745 Df Esd Gc Rdr RT	**PERMINA SAMUDRA IX** ex Myconos-73 ex Mystras-68 ex Rein-68 **Sangata Corp.** Ocean Petrol Ltd. Monrovia Liberian	**25 267** 15 626 42 395	AB ✠Classed LR until 3/58	**1957**-11 Nederl. Dok. & Schps.—Ams 213,44 28,58 11,539 205,90 28,50 14,64 P 43,0 B 12,2 F 28,1 1 dk rf 25	**S Tanker** 33 Ta ER L.52 103 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Nederl. Dok & Schps. Maats. Ams Fuel 4 409,5t (o.f.)-106,5pd 17,5kn
5245320 5LBB 798 Df Esd Gc Rdr	**PERMINA SAMUDRA X** ex Comet-73 ex Orient Star-71 ex Naess Companion-66 **Mundu Corp.** Ocean Petrol Ltd. Monrovia Liberian	**20 219** 12 402 35 358	**✠100A1** SS 6/71 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1956**-8 Mitsubishi Zosen—Nag 203,18 26,88 10,808 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t	**S Tanker** 30 Ta ER L.43 876 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88MPa (707lb/in^2) Spt 454,5°C 4,27MPa (618lb/in^2) hs2578,9 Fuel 3 048,0t (d.o.)-86,5pd 16,5kn
5167774 5LDO 4427 Df Esd Gc Pfd Rdr RTm/h/v	**PERMINA SAMUDRA XI** ex Burmah Amber-74 ex Asterix-73 ex Immingham-73 ex Jagarda-72 **Aire Shipping Co. Ltd.** Monrovia Liberian	**32 455** 18 467 54 950	NV	**1962** Kieler Howaldtswerke A.G.—Kel 225,58 31,15 12,389 215,32 31,09 15,91 1 dk rf nil	**S Tanker** 35 Ta ER L.61 957 Der 2(8) 3(3) 2(2) 1(1)	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) Kieler Howaldtswerke A.G. Kel Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 963,5t (o.f.)-101,5pd 15,5kn
6411316 Df Esd Gc Pfd Rdr RTh/v	**PERMINA SAMUDRA XII** ex Essi Camilla-72 **Fair World Tanker Co. S.A.** Panama Panamanian	**35 127** 20 833 62 212	NV	**1964** Sorviksvarvet A/B—Udv 235,87 32,19 12,682 226,17 32,16 16,31 P & B 52,2 F 24,4 1 dk rf 102	**M Tanker** 31 Ta ER L.76 030 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-69,0pd 17kn
7237171 Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 1** **Inter-Maritime Management Corp.** Panama Panamanian	**463** 314 —	AB	**1973** Mangone S.B. Corp.—Houston 50,30 11,64 4,284 48,16 11,59 4,88 F 17,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 16Cy. 2 238kW (3 000bhp) General Motors Corp. Det Gen 2 × 125kW Fuel 374,0t
7353432 HO-8775 3562-PEXT Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 2** **Inter Maritime Management Corp.** Panama Panamanian	**735** — 914	AB (Class cont.)	**1973** Shikoku Dock Co.—Takamatsu 11,66 4,157 45,47 11,60 4,88 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata

7353444 HO-8776 3563-PEXT Df Esd Gc Rdr RT	**PERMINA SUPPLY No. 3** **Inter Maritime Management Corp.** Panama Panamanian	**735** — 914	AB (Class cont.)	**1973** Shikoku Dock Co.—Takamatsu 11,66 4,157 45,47 11,60 4,88 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 32 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	
5274955 YBHW 2282 Rdr RT	**PERMINA I** ex Caltex Bengkalis-59 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**2 065** 1 065 3 272	(AB)	**1952** N.V. Werf "Gusto"—Sch 79,25 13,77 5,052 75,90 13,72 6,25 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd	
5274967 YBHX 2283 Rdr RT	**PERMINA II** ex Caltex Rupat-59 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**2 065** 1 065 3 272	(AB)	**1952** L. Smit & Zoon—Kinderdijk 79,25 13,77 5,052 75,90 13,72 6,25 P 17,7 B 6,4 F 6,1 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.4 006	2 Oil 2SA each 5Cy. 370 × 485 1 119kW (1 500bhp) Crossley Bros. Ltd. Fuel 32,5t-7,0pd	
5274979 YBHY 2443 Df Rdr	**PERMINA III** ex Kinsei Maru No. 8-60 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**965** 693 1 624		**1959** Nakamura Zosen Tekkosho—Matsue 67,39 10,22 4,598 62,01 10,19 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 520 Nippon Hatsudoki	
5407760 YBHZ 2741 Rdr	**PERMINA IV** ex Jingu Maru-62 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**1 598** 805 2 543		**1961** Sanoyasu Dockyd Co. Ltd.—Osa 79,66 11,66 5,512 74,50 11,61 6,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 640 Nippon Hatsudoki	
5250777 YBLG 432 Df Esd Rdr	**PERMINA V** ex Nichimei Maru-63 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**2 945** 1 720 4 679		**1960** Usuki Tekkosho—Saeki 97,29 14,05 6,376 89,97 14,00 7,29 1 dk	**M Tanker** Chemical 12 Ta ER L.5 598 HeCls. B	Oil 2SA 4Cy. 520 × 900 Mitsubishi Nippon Hvy Ind. Fuel 141,0t-8,0pd	
5274981 YBLA 402 Esd	**PERMINA VI** ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**1 641** 594 1 183	✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Gls 69,96 9,76 4,039 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.1 100	Oil 2SA 4Cy. 340 × 570 British Polar Engines Ltd. Fuel 122,0t-4,5pd	
5130800 YBLF 3021 Df Esd Gc Rdr	**PERMINA VII** ex Ginryu Maru-63 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**2 915** 1 653 4 640		**1961** Sanoyasu Dockyd Co. Ltd.—Osa 95,99 14,05 6,249 14,00 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 390 × 650 Kobe Hatsudoki Seizosho	
5101720 YBLV Df Esd Gc Rdr RTm/h	**PERMINA VIII** ex Elizabeth Broere-66 ex Elizabeth B.-60 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**2 394** 1 596 2 896	✠Classed LR until 11/66	**1954**-7 N.V. Schps. "De Biesbosch"—Dordrecht 88,25 13,06 5,442 81,69 12,98 5,69 P 22,9 Trunk 44,2 F 15,9 1 dk RW	**M Tanker** 15 Ta ER	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Gen 2 × 90kW 1 × 12kW 110V d.c. Fuel 294,5t (d.o.)	11,
5179882 PKXY 3325 Df Rdr	**PERMINA IX** ex Kakushin Maru-66 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**1 599** 741 2 261		**1957** Setoda Zosen—Setoda *72,64* 11,74 5,296 71,48 11,71 5,87 1 dk RW	**M Tanker** Mchy.aft L.2 669	Oil 2SA 5Cy. 480 × 760 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Fuel 146,5t	Niig 12,5
5425126 YBLH 140 Df Esd Gc Rdr RT	**PERMINA 101** ex Burmah Emerald-63 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**6 237** 3 250 8 686	GL ✠Classed LR until 11/66	**1952**-11 Cammell Laird & Co. Ltd.—Bkn 132,37 17,15 7,665 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd.	W 13k
5301693 YBLI Df Esd Gc Rdr RT	**PERMINA 102** ex Ruby Star-64 ex Burmah Star-62 **Republik Indonesia** P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	**6 237** 3 250 8 651	✠Classed LR until 11/62	**1953**-8 Cammell Laird & Co. Ltd.—Bkn 132,37 17,15 7,671 124,21 17,07 9,56 P 28,4 B 11,9 F 11,6 1 dk RW	**M Tanker** Mchy.aft Der 8(4) 4(1,75)	Oil 2SA 5Cy. 720 × 1250 2 611kW (3 500bhp) Sulzer Bros. Ltd. Fuel 653,5t	Win 13kn

5180075 5LHG 3335 Df Esd Gc Rdr RT	**PERMINA 107** ex Psara-69 ex Capetan Mikes-67 ex Kaldfonn-65 **Reconquista Oceanica Navegacion S.A.** Monrovia Liberian	**11 959** 7 591 17 933	NV	**1955** Lithgows Ltd.—P.Gl 169,63 21,21 9,087 161,55 21,11 11,89 P 41,5 B 15,3 F 20,2 1 dk RW	**S Tanker** 27 Ta ER L.25 317	HeCls. BC	2 S Turb dr geared to sc. shaft Parsons D. Rowan & Co. Ltd. Gls Fuel 1 942,5t (o.f.)-49,5pd 14kn
5415298 Df Esd Gc Rdr RTm	**PERMINA 108** ex Sparti-74 ex Confidence-69 ex Sea Spray-63 ex Windward bay-60 ex Alcides-57 **Perusahan Pertambangan Minjak Dan Gas Bumi Negara** Jakarta Indonesian	**9 959** 5 774 15 910	BV	**1950** Oresundsvarvet A/B—Lkr 155,71 20,12 8,802 147,83 20,05 11,21 P 32,0 B 10,4 F 17,7 1 dk rf 25	**M Tanker** 19 Ta ER L.20 856 3W Der 1(10) 1(5) 1(3)	HeCls. C	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Got Gen 2 × 195kW 1 × 50kW 220V d.c. Fuel 56,0t (d.o.) 1 163,5t (hvf)-26,5pd 14kn
7312218 Df Esd Gc Rdr RTm/h	**PERMINA 109** ex Donna Gabriella-74 Indonesian	**7 500** — 12 718	AB (Class cont.) RI (Class cont.)	**1973** C.R.D. Adriatico—Tri 140,21 19,94 7,900 129,01 19,92 10,01 P 30,8 F 15,0 1 dk	**M Tanker** 17 Ta ER L.16 953 Der 2(10) 2(8)	HeCls. BC	Oil 4SA 9Cy. 410 × 740 4 476kW (6 000bhp) Stork-Werkspoor Diesel Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 560,0t (hvf)-22,5pd 15kn
6807515 LNXG Df Esd Gc Pfd Rdr RTv	**PERMINA 111** ex Permina 1-72 ex Stavik-72 **Helmer Staubo & Co.** Oslo Norwegian	**52 022** 34 794 100 588	NV	**1968** Odense Staalskibs. A/S—Lindo 270,72(BB) 39,04 13,977 257,31 39,01 18,01 1 dk rf 152	**M Tanker** 12 Ta ER L.120 806 Cr 1(6,5) Der 2(10)	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 508,0t (hvf)-76,0pd 16,25kn
5425138 USKL M-17114 Df Esd Gc Rdr RT	**PERMJLES** **U.S.S.R.** Leningrad U.S.S.R.	**2 872** 1 346 3 806	RS	**1963** Valmet O/Y Pansion Telakka—Abo 102,04 14,05 5,900 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.4 852 B.4 752 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13kn
5367740 YTNP Df Esd RTm	**PERNA** ex Trave-64 ex Holstentor-61 ex Agricola-58 ex Lillen-56 **Dalmatinska Plovidba** Dubrovnik Yugoslav	**496** 214 635	JR ✠	**1943**-10 Cook, Welton & Gemmell Ltd. —Bev 50,22 8,41 4,369 45,73 8,36 4,58 P 26,3 F 7,4 1 dk RW conv Side-Trawler Fishing —	**M General Cargo** 1 Ho 23,7 G.1 104 B.1 047 2 Ha (8,9 9,9 × 4,5) 2W Der 2(1,5)		Oil 4SA 8Cy. 290 × 420 388kW (520bhp) E made52 fitted61 Masch. Kiel Kel Gen 1 × 8kW 1 × 5kW 115V d.c. Fuel 73,0t (d.o.) 10kn
5275014 PUVB Df	**PERNAMBUCO** ex FNP Pernambuco-54 ex Salte 52-53 **Frota de Petroleiros do Sul (Petrosul)** Rio de Janeiro Brazilian	**1 736** 1 039 2 002	✠Classed LR until 28/3/71	**1951**-1 Kawasaki Dkyd Co. Ltd.—Kob 85,22 12,50 4,268 79,25 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 10 Ta ER L.2 823 Der 1(10) 3(3) 2(0,5)	HeCls. BC	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
7403861 Df Esd Gc Rdr RT	**PERNANDO AMEZKETARRA** **Pesquera Onenak S.A.** San Sebastian Spanish	**448** — 254		**1974** Balenciaga S.A.—Zumaya 42,30 8,64 34,02 8,62 4,25 2 dks	**M Fishing** Stern Trawler Ref		Oil 4SA 6Cy. 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley
5233688 Esd RTm	**PERNAT** ex Silver Trader-74 ex Brookbank Trader-73 ex Meuse-71 **Creska Plovidba** Rijeka Yugoslav	**429** 227 640	✠Classed LR until 13/9/74	**1953**-3 Sch. Delfzijl v/h Sander—Dzl 49,08 7,57 3,487 46,61 7,50 3,71 P 12,8 RQD 12,5 F 4,3 1 dk RW rf nil	**M General Cargo** 1 Ho 30,0 ER G.816 B.780 2 Ha (8,3 8,9 × 4,0) ER 2W Der 2(2)		Oil 2SA 6Cy. 250 × 420 367kW (492bhp) ✠NE made49 fitted53 Atlas-Diesel Skm Gen 2 × 18kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11kn
6900525 OXZT Esd Pfd Rdr RTm	**PERNILLE THOGERSEN** ex Ifigenia-74 **Karl H. B. S. Madsen Partrederi** Hanstholm Danish	**171** 79 169	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)		Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 71 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5338531 LNQA Df Gc Rdr RT	**PERO** ex Star V-67 **Per Vartdal Partrederi** Alesund Norwegian	T.Mk **575** 248 —	NV	**1948** A/S Fredriksstad M/V—Fks 51,62 9,05 4,884 45,01 9,00 5,62 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 2 Ha (1,3 2,8 × 2,5) ER 1W Der 1		Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 67 Motorenw. Mannheim Mhm Gen 2 × 108kW 220V 50Hz a.c. Fuel 305,0t 14,5kn
5275052 CQAE	**PEROLA** **Soc. de Navegacao e Comercio Ltda.** Macao Portuguese	**150** 97 —	*Classed BC until 3/44	**1935** Kwong Fook Cheong—H.Kg *24,39* 6,23 ... ... R	**M General Cargo** Mchy.aft		Oil 2SA 4Cy. 200 × 300 Humboldt-Deutzmot. Koln-Deutz
5275088 EDLA Df Esd Pfd RT	**PERPETUO SOCORRO** **Francisco Senabre Verdu** Vigo Spanish	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha		Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,5kn
5275129 KUTN 244644 Df Esd Gc Pfd Rdr RTm	**PERRYVILLE** **Keystone Shipping Co.** Wilmington, Del United States	**14 445** 10 666 25 485	AB	**1961** (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len & widened 61	**T-E Tanker** 27 Ta ER L.22 442 Der 2(5) 6(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd 14,5kn

6805323	**PERSA**		**2 433**			**1966** Imai Zosen—Kochi	**M General Cargo**	Oil 2SA 6Cy. 390 × 650	
SWUX	ex Steely Runner-74		1 475			90,00 14,43 5,944		1 865kW (2 500bhp)	
4050	ex Kyoyo Maru-71		4 139		BV	83,01 14,41 7,09	2 Ho 22,6 33,8 ER	Kobe Hatsudoki Seizosho	Kob
Df Esd	**Persa Maritime Co. S.A.**					P 21,1 F 9,2 1 dk	G.5 299 B.4 961	Gen 2 × 100kW 440V 50Hz a.c.	
Rdr	Piraeus	Greek					2 Ha (stl) (16,9 26,6 × 7,2) ER	Fuel 252,0t (hvf)	12kn
							12W Der 1(15) 2(10)		
5338880	**PERSENG**		**9 999**			**1957** Forg. & Ch. de la Mediterranee—La	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250	
LZGA	ex Acamar-70 ex Donau-68		5 189			Seyne		4 178kW (5 600bhp)	Sulzer
34A	ex Acamar-66 ex Starclipper-65		14 649			149,41 19,54 9,145	Ice strengthened	Forg. & Ch. de la Mediterranee	Hav
Df Esd	ex Arthur Stove-62					139,76 19,51 11,99	4 Ho ER	Gen 3 × 205kW 230V d.c.	
Gc Pfd	**Navigation Maritime Bulgare**					P 41,2 B 5,5 F 15,0 1 dk	G.17 008	Fuel 1 656,0t	13kn
Rdr RT	Varna	Bulgarian					6 Ha (10,2 10,2 10,2 10,2 9,9 9,7 ×		
							9,5)		
							12W Der 2(10) 10(5)		
5421974	**PERSEPOLIS**		**33 462**			**1963** Kure Zosensho—Kur	**S Tanker**	2 S Turb dr geared to sc. shaft	
SWXW			21 929			230,00 32,29 12,186		11 414kW (15 300shp)	
337	**Marnato Cia. Nav. S.A.**		54 787		AB	219,01 32,19 15,80	20 Ta ER	Ishikawajima-Harima Hvy Ind.	Tok
Df Esd	Andros	Greek				P 39,1 F 19,9 1 dk	L.67 904	Fuel (o.f.)	
Gc Rdr						RW rf nil			
RT									
5275143	**PERSEPOLIS**		**631**	**✠100A1**	SS 2/72	**1957**-12 Schps. & Mach. "Holland"—Hxd	**M General Cargo** OSD	Oil 4SA 8Cy. 300 × 450	
EPTA			248			68,69 10,55 3,722		597kW (800bhp)	
	Pahlavi Foundation		1 044	**✠LMC**		63,00 10,51 6,00	2 Ho 21,6 15,6 1 TwD 19,8 ER	Masch. Augsburg-Nurnberg	Aug
Df Esd	Persian Gulf Transport Service				EL n	RFD 8,6 1 dk & S dk		Gen 2 × 50kW 110V d.c.	
RTm/h	Abadan	Iranian				RW rf 102	2 Ha (each 13,1 × 5,0) ER	Fuel (d.o.)	
						Coll BH to S dk 4 to 2nd dk WB212t	Der 4(3)		
6710994	**PERSEUS**		T.Mk	**✠100A1**	CS 11/72	**1967**-11 Vickers Ltd.—Nwc	**M General Cargo**	Oil 2SA 9Cy. 840 × 1800	
GRXA	ex Radnorshire-72		**9 472**	DTsf & a-vegetable oil		171,89(BB) 23,70 8,764/9,297	Ref	16 785kW (22 500bhp)	
334684	**China Mutual Steam Nav. Co.**		3 760	**✠LMC**		158,81 23,63 13,42	6 Ho 11,6 18,2 20,9 19,2 19,2	Burmeister & Wain	Cpn
Df Esd	**Ltd.**		10 160	**✠Lloyd's RMC**		P 60,1 F 28,7 2 dks, 3rd dk except in Nos.	19,4	WTAuxB 0,97MPa (140lb/in^2)	
Gc Rdr	Blue Funnel Line Ltd.		**12 089**		EL j† 2$\frac{9}{16}$"SQ	1 & 6 holds	G.21 266 B.19 624 In.875	WTAuxB 0,83MPa (120lb/in^2)	
RTv	London	British	6 455			RW rf 152 DK in way of No. 2 hold	6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8	e(ex.g) 1,31MPa (190lb/in^2)	
			11 654			8BH WB5331t incl. DTsf1139t DTsa1090t	11,8 × 10,1) (9,1 × 7,9)	Gen 2 × 650kW 2 × 325kW	
							17W Cr 6(5) Der 1(60) 1(20) 10(5)	415V 50Hz a.c.	
								Fuel 2 133,5t (hvf)	21kn
7325617	**PERSEUS**		**2 930**			**1973** Ankerlokken Verft Glommen A/S	**M Spec Cargo**	2 Oil 4SA each 12Cy. 250 × 300 sr geared	
SVOX	ex Cement Queen-73		1 340			—Fks	Cement	to sc. shaft	
5048	**Halkis Cement Co.**		4 222		BV NV	98,66 17,10 5,512	Mchy.aft	3 133kW (4 200bhp)	Polar
Df Esd	Piraeus	Greek				90,00 16,95 7,45		Nydqvist & Holm A/B	Th
Gc Rdr						1 dk		Controllable pitch propeller	
RT									14kn
7333456	**PERSEUS**		T.Mk			**1973** Stocznia Gdanska—Gdk	**M Factory Fishing**	Oil 4SA 6Cy. 400 × 480	
SQDW			**2 655**			88,17 15,02 5,601	Fish-factory Stern Trawler Ref	2 686kW (3 600bhp)	Sulzer
	P.P.D. i U.R. 'Dalmor'		1 128		PR	80,02 14,97 9,76	Ice strengthened	Z.U.T. "Zgoda"	Sw
Df Esd	Gdynia	Polish	1 563			2 dks	4 Ho	Gen 1 × 640kW 2 × 504kW 400V a.c.	
Gc Rdr							G.400 In.1 500 L.30	2 × 224kW 280V d.c.	
RT							4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6)	Controllable pitch propeller	
							(1,2 × 0,9)		15kn
							4W Der 4(2)		
5275193	**PERSEUS**		**640**			**1919** Smith's Dock Co. Ltd.—Mdb	**S General Cargo**	T 3Cy. 406 660 & 1118 × 660	
	ex Georgios P.-54		292			*51,97* 9,15			
	ex Mont Liban-47 ex Elli-37		—	✠Classed LR until 8/26		9,10		Smith's Dock Co. Ltd.	Mdb
	ex Ville de Lattaquie-37					B 11,9 F 6,8 1 dk		Fuel (o.f.)	
	ex Ville de Nice-34 ex Christiana					R conv20			
	ex Melford ex Kilmelford								
	Cia. Nav. Perseus S.A.								
	Puerto Limon	Costa Rican							
5275234	**PERSEVERANT**		**105**			**1958** At. & Ch. de l'Adour—Anglet	**M Fishing**	2 Oil 4SA each 6Cy. 140 × 180 geared to	
			36			*23,11* 6,56	Side-Trawler	sc. shaft	
128	**Alfred Miot**		—		BV	... ...		224kW (300bhp)	
Df Esd	Pecheries Camerounaises S.A.					1 dk		Moteurs Baudouin	Ms
RT	(PECAM)						2 Ha (each 0,9 × 0,9)	Fuel 27,5t (d.o.)	10,5kn
	Douala	Cameroon					Der 1(2,5)		
6612013	**PERSEY**		**2 435**			**1965** Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to	
UVSW			1 070			79,81 13,21 5,220	Fish-factory Stern Trawler Ref	sc. shaft	
M-26980	**U.S.S.R.**		864		RS	71,02 13,16 7,01	Ice strengthened	1 238kW (1 660bhp)	
Df Esd	Kaliningrad	U.S.S.R.				2 dks	5 Ho	Schwermasch. Karl Liebknecht	Mgd
Gc Rdr							G.110 In.950	Gen 4 × 270kW 220V d.c.	
RT							5 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) (0,9	Controllable pitch propeller	
							0,9 × 0,9)		12,5kn
							4W Der 2(5) 2(1,5)		
6909569	**PERSEY III**		**3 033**			**1968** Kherson Shpyd.—Kherson	**M Research/Fishing**	Oil 2SA 8Cy. 430 × 610	
ESGU			1 091			84,69 14,00 5,830	Stern Trawler Ref	1 492kW (2 000bhp)	
M-29928	**U.S.S.R.**		1 420		RS	78,06 13,97 10,01	Ice strengthened	Skoda	Prague
Df Esd	Murmansk	U.S.S.R.				2 dks	4 Ho	Gen 4 × 200kW 400V a.c.	
Gc Rdr							G.173 In.550	Controllable pitch propeller	
RT							4 Ha (1,5 × 1,3) (1,3 1,3 1,2 × 1,2)		13kn
							4W Der 2(10) 2(3)		
7043805	**PERSFJORD**		**299**			**1971** Storviks M/V—Kristiansund	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
JXQS			90			46,54 9,02 4,534	Stern Trawler	1 119kW (1 500bhp)	
	Batsfjord Harfiskeselskap A/S		549		NV	40,04 9,00 6,51	Ice strengthened	Motorenw. Mannheim	Mhm
Df Esd	Alesund	Norwegian				2 dks	1 Ho ER	Gen 2 × 68kW 220V 50Hz a.c.	
Gc Rdr						BK 178	1 Ha (2,5 × 1,9) ER	Fuel 134,0t (d.o.)	13kn
RT									

5275258 EPTB Df Esd Rdr RTm/h	**PERSIA** **Pahlavi Foundation** Persian Gulf Transport Service Abadan Iranian	**631** 248 1 059	**✠100A1** SS 1/72 **✠LMC** EL n	**1958**-6 Schps. & Mach. "Holland"—Hxd 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB212t	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 ER 2 Ha (each 13,1 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5029697 DGDF Df Esd	**PERSIA II** ex Atlantik-64 **Jonni Hinsch** Hamburg Fed. Rep. of Germany	**247** 146 406		**1939** Heinr. Brand—Oldenburg *41,18* 6,51 2,642 6,46 2,93 R len 50	**M General Cargo** G.467 B.425 2 Ha	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) E made57 refitted71 Klockner-Humboldt-Deutz Kln
5245318 6ZVE 2626 Df Esd Gc Rdr RT	**PERSIAN COMMANDER** ex Naess Commander-66 **National Iranian Tanker Co.** Monrovia Liberian	**24 689** 15 102 39 460	BV	**1957** Nederl. Dok. & Schps.—Ams 213,42 28,61 11,107 205,44 28,50 14,64 P 47,9 RQD 36,0 B 15,0 F 29,9 1 dk	**S Tanker** 1 Ho 33 Ta ER G.883 L.52 168 HeCls. BC 1 Ha (5,9 × 4,1) Der 6(5) 2(1)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Parsons Marine Turb. Co. Wal Fuel 4 282,5t (o.f.)-107,5pd 14,75kn
7020578 OVYE Df Esd Gc Pfd Rdr RT	**PERSIAN REEFER** **J. Lauritzen** Esbjerg Danish	T.Mk **6 010** 3 107 8 941	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1970**-5 Aalborg Vaerft A/S—Abg 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref 4 Ho 26,9 21,4 19,0 ER 19,0 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 22,5kn
6702260 Df Esd Gc Rdr RTm/h/v	**PERSIMMON** **F. Laeisz Maritime Trading Co.** Panama Panamanian	T.Mk **3 428** 1 489 4 623 **4 914** 2 653 6 665	GL	**1967** Deutsche Werft A.G.—Ham 139,02 18,01 6,414/7,595 128,02 17,99 9,25 RFD 12,2 3 dks	**M General Cargo** Ref 6P 4 Ho 23,1 16,7 ER 18,6 19,2 G.8 720 B.8 484 In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 22kn
6821822 4XQK MS-194 Df Esd Gc Pfd Rdr RTv	**PERSIMMONCORE** **Maritime Oil Carriers Co. Ltd.** Maritime Fruit Carriers Co. Ltd. Haifa Israel	T.Mk **5 927** 3 356 8 555 **8 185** 4 812 9 866	**✠100A1** M 2/74-12mos **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-10 Nylands Verksted—Osl 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho In.11 774 4 Ha (stl) Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Osl AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.
6727478 GYDA 334693 Rdr RT	**PERSO** **Shell Mex & B.P. Ltd.** London British	**647** 311 1 056	**✠A1** SS 7/71 oil tanker FP 65,5°C. and above River Thames Service **✠LMC** EL H 1"U1	**1967**-11 Appledore S.B. Ltd.—Apl 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Lcn db 1,04MPa (150lb/in^2) Gen 2 × 60kW 220V d.c. 9,25kn
5275351 GBYY 300551 Rdr RTm	**PERTINENCE** **London & Rochester Trading Co. Ltd.** Rochester British	**868** 445 1 148	**✠100A1** SS 5/72 **✠LMC** EL k 1$\frac{1}{4}$"SQ	**1958**-11 Clelands (Successors) Ltd.—Wal 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76 NS 4BH WB327t	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 2SA 5Cy. 320 × 426 522kW (700bhp) Newbury Diesel Co. Ltd. Nby Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)
6912748 UWFN M-29303 Df Esd Gc Rdr RT	**PERTOMINSK** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 6 000	RS	**1968** Vyborg Shpyd—Vyborg 121,95 16,74 7,119 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5275387 IRZL 3142 RTv	**PERU** **Societa Rimorchiatori Riuniti** Genoa Italian	**135** 18 —	RI	**1958** Cant. del Tirreno—Gen 27,31 6,94 3,401 24,52 6,90 3,81	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. di Venezia Ven Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
5275399 JMYF 79481 Df Esd Gc Rdr RT	**PERU MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 347** 5 197 10 716	NK	**1957** Kawasaki Dkyd Co. Ltd.—Kob 143,01 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.17 696 B.16 245 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(24,5) 2(9,75) 12(4,75)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14kn
5275404	**PERULITE** ex T. J. Conway-41 **Compania de Navegacion Penguin S.A.** Talara Peruvian	**584** 326 793		**1930** Federal S.B. & D.D. Co.—Kearny 79,36 8,56 8,51 1 dk R	**M General Cargo** Mchy.aft G.970 B.850 2W	Oil 6Cy. Fairbanks, Morse & Co. Beloit Fuel 36,5t 7kn
6923060 LZHZ 1 Df Esd Gc Rdr RT	**PERUSTICA** **Navigation Maritime Bulgare** Varna Bulgarian	**1 326** 487 1 536 **1 812** 969 2 255		**1968** I. Dimitrov Shipyard—Rousse 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 64kW 400V a.c.
5275428 315844	**PERVENTURE** **Toolsie Persaud Ltd.** Georgetown, Dem British	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Dem. *32,16* 7,37 2,591 32,16 7,32 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 178 × 267 E made60 fitted62 Motorenw. Mannheim Mhm

7330519 UJWF Df Esd Gc Pfd Rdr RT	**PERVOMAYSK** **U.S.S.R.** Leningrad U.S.S.R.	**10 954** 5 871 12 007	 RS	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59 2 dks	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1 8 355kW (11 200bhp) Dieselmotorenwerk Ros	
5275430 UJXY M-12090 Df Esd Gc Rdr	**PERVOMAYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 321** 1 611 1 600	 RS	**1959** Burmeister & Wain—Cpn 94,80 14,43 4,369 86,01 14,41 8,51 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 2,9) ER 6W Der 2(3) 4(2)	Oil 2SA 8Cy. 350 × 6 1 686kW (2 260bhp) Burmeister & Wain	
5275454 UVYG M-868 Df Esd	**PERVOMAYSK** ex 1 Maj-50 **U.S.S.R.** Zhdanov U.S.S.R.	**1 946** 934 2 610	 (RS)	**1950** Stocznia Gdanska—Gdk 87,00 12,17 5,379 82,61 12,12 6,28 1 dk RW	**S General Cargo** Ice strengthened Str. ore cargoes 4 Ho 11,2 14,0 13,7 11,8 ER G.3 383 B.3 084 4 Ha (7,0 × 5,3) (8,0 7,7 8,9 × 7,7) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 970kW (1 300ihp) Z.U.T. "Zgoda" Fuel 210,5t (o.f.)	
6617465 UVXE M-17161 Df Esd Gc Rdr RT	**PERVOURALSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 580	 RS	**1966** F. W. Hollming O/Y—Rauma 102,29 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Teh Fuel 30,5t (d.o.) 254,0t (hv	
6607484 4QQY 174355 Df Esd RT	**PESALAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka (Ceylon)	**236** 69 —	**✠100A1** SS 3/72 stern trawler **✠LMC** EL (c) I ⅞"SQ	**1966**-2 Ladjedelnica Piran—Piran 33,36 7,32 3,576 28,35 7,31 3,76 F 14,4 1 dk RW rf 584 BK 4BH WB9t	**M Fishing** Stern Trawler 4 Ho 4 Ha 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 230 × 400 wi clutch 343kW (460bhp) "Litostroj"	
5133395 EDSG Esd RT	**PESCADOIRA** ex Gondomar **Jose Pereira Alvarez** Vigo Spanish	**160** 57 —		**1962** Enrique Lorenzo y Cia.—Vgo 28,71 6,20 24,52 6,15 3,74 RW	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 250 × 375 224kW (300bhp) Juaristi Fuel 63,0t (d.o.)	
6712954 EFLM Df Esd Gc Rdr RT	**PESCAFRIA SEGUNDO** **Pescafria S.A.** Gijon Spanish	**483** 238 —	 BV	**1967** Maritima del Musel S.A.—Gjn 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
6704335 EFLN Df Esd Rdr	**PESCAFRIA TERCERO** **Pescafria S.A.** Gijon Spanish	**483** 238 —	 BV	**1967** Maritima del Musel S.A.—Gjn 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 2,2 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
7002332 EEHG Df Esd Gc Pfd Rdr RTm/v	**PESCAGEL** **Pescagel S.A.** Santander Spanish	**557** 266 625	 BV	**1969** Maritima de Axpe S.A.—Bbo 10,06 4,522 41,51 10,01 4,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.)	
5275466 Df Esd Rdr	**PESCAL I** ex Medan-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazilian	**227** 92 —		**1954** "De Dageraad" W. J. Boot —Woubrugge 38,26 7,04 3,576 6,99 RW	**M Fishing** Side-Trawler 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Fuel 53,0t	
5275478 Df Esd RT	**PESCAL II** ex Caroline-56 ex Batavia-56 **Brasilmar Industria e Pesca S.A.** Rio de Janeiro Brazilian	**233** 98 —		**1954** D. & J. Boot Schps. "De Industrie" —Alp 38,46 7,01 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"	
6818992 EHYO Df Esd RT	**PESCALANZA PRIMERO** **Cooperativa Mar de Pescalanza** Vigo Spanish	**182** 66 —		**1968** Const. Nav. Santodomingo—Vgo 32,01 2,998 27,51 7,12 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz	
6913493 EDJG Df Esd Gc Rdr RT	**PESCAMAR** **Juan A. San Roman Casanova** Corunna Spanish	**254** 97 203	 BV	**1969** Maritima del Musel S.A.—Gjn 38,31 7,37 3,277 33,00 7,19 3,97 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel (d.o.)	 14.
6600644 Esd RT	**PESCAMAR I** **Soc. Pesquera Pescamar Ltda.** Iquique Chilean	**106** — —		**1964** Soc. de Constr. Navales—Valdivia *22,01* 6,30	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd.	 Dursl

6604183 Esd RT	**PESCAMAR II** **Soc. Pesquera Pescamar Ltda.** Iquique Chilean	**106** — —		**1965** Soc. de Constr. Navales—Valdivia *22,01* 6,30	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 292 Lister Blackstone Mar. Ltd. Dursley
6903826 Df Esd Gc Pfd Rdr RT	**PESCAMEX I** ex Martin Sarmiento-71 **Compania Internacional de** **Pesca S.A.** Mexican	**666** 338 —	BV	**1969** Maritima del Musel S.A.—Gjn 54,49 10,42 4,750 47,68 10,39 7,17 2 dks	**M Fishing** Side-Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 15,5kn
6903577 Df Esd Gc Pfd Rdr RT	**PESCAMEX II** ex Benito J. Feijoo-71 **Compania Internacional de** **Pesca S.A.** Mexican	**666** 338 —	BV	**1969** Maritima del Musel S.A.—Gjn 54,49 10,42 4,750 47,83 10,39 7,17 2 dks	**M Fishing** Side-Trawler 3 Ha (2,9 2,9 × 1,9) (4,2 × 1,2) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 15,5kn
7129415 EGAX Df Esd Gc Pfd Rdr RT	**PESCAPUERTA PRIMERO** **Pescapuerta S.A.** Jose Puerta Oviedo Vigo Spanish	**291** 133 294	BV	**1972** Const. Nav. Santodomingo—Vgo 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7319876 Esd Gc Rdr RT	**PESCAPUERTA SEGUNDO** **Pescapuerta S.A.** Vigo Spanish	**471** 235 505	BV	**1973** Const. Nav. Santodomingo—Vgo 46,11 9,58 3,798 38,99 9,50 6,63 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 298kW (400bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,25kn
7388308 Esd Gc Pfd RT	**PESCAPUERTA TERCERO** **Pescapuerta S.A.** Vigo Spanish	**460** — —	BV (Class cont.)	**1974** Const. Nav. Santodomingo—Vgo 43,97 4,211 39,20 9,50 4,30 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
5299931 ITFU RT	**PESCASSEROLI** ex Afon Wen-73 ex Rosegarth-70 **Angelo Decina** Italian	**231** — —	✠Classed LR until 30/11/73	**1954**-7 A. Hall & Co. Ltd.—Abn 31,25 8,11 4,344 8,06 B 10,7 rf 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Abn Fuel (o.f.) 12kn
7030717 EFKC Df Gc Rdr RT	**PESCAVENSA CUARTO** **Pesca y Vendeduria S.A.** Huelva Spanish	**176** 71 —	BV	**1971** Balenciaga S.A.—Zumaya 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kel 11kn
7015767 EFGB Df Gc Rdr RT	**PESCAVENSA PRIMERO** **Pesca y Vendeduria S.A.** Huelva Spanish	**176** 71 —	BV	**1970** Balenciaga S.A.—Zumaya 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kel 11kn
7021572 EDIN Df Gc Rdr RT	**PESCAVENSA SEGUNDO** **Pesca y Vendeduria S.A.** Huelva Spanish	**176** 71 —	BV	**1970** Balenciaga S.A.—Zumaya 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kel 11kn
7015779 EFGH Df Gc Rdr RT	**PESCAVENSA TERCERO** **Pesca y Vendeduria S.A.** Huelva Spanish	**176** 71 —	BV	**1971** Balenciaga S.A.—Zumaya 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kel 11kn
7030638 Df Esd	**PESCOLUSA II** **Pesqueras Gabriel Gonzalez** **S.R.C.** Vigo Spanish	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11,5kn
7030640 Df Esd	**PESCOLUSA III** **Pesqueras Gabriel Gonzalez** **S.R.C.** Vigo Spanish	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11,5kn
7030652 EDSV Df Esd	**PESCOLUSA IV** **Pesqueras Gabriel Gonzalez** **S.R.C.** Vigo Spanish	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vgo 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11,5kn
5275533 UBII M-25225 Df Esd Gc Rdr RT	**PESHT** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 075	RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
6804757 EFTH Df Esd RT	**PESMAR** **Pedro Corredoira y otros** Corunna Spanish	**244** 93 —	BV	**1967** Maritima del Musel—Gjn 36,78 7,24 3,480 33,00 7,22 3,89 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 1	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 13kn

6807187 Esd RT	**PESMAR I** ex Don Miguel II-72 **Pesmarsul Pesca Maritima S.A.** Brazilian	430 135 —	BV	**1968** Mestrina S.A.—Tigre *33,44* 6,71 3,81 1 dk len 71	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 6Cy. 250 × 530 395kW (530bhp) E made65 fitted68 MA Koerting Empresa Ind. y Com. B.A Fuel (d.o.) 11k
7209291 Df Esd Gc Pfd Rdr RT	**PESMAR I** **Permasur-Pesca Maritima S.A.** Porto Alegre Brazilian	130 — —	BV (Class cont.)	**1971** Mestrina S.A.—Tigre 33,46 8,23 29,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 395kW (530bhp) MA Koerting Empresa Ind. y Com. B.A
5275557 EDBS Df Esd RT	**PESQUERA ARCADE** **Pesquera Arcade S.L.** Vigo Spanish	204 103 —	BV	**1960** Enrique Lorenzo y Cia.—Vgo 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 75kW (100bhp) La Maquinista Terrestre y Mar Bd Fuel (d.o.) 10k
5275569 EAKR	**PESQUERA HERNAN CORTES** **Fernando Montenegro Costas** Vigo Spanish	145 54 —		**1953** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel (o.f.) 8k
5275571 EAGR Esd	**PESQUERA MAGALLANES** **Manuel Pujales Mera** Vigo Spanish	145 54 —		**1952** Victor Montenegro—Domayo *26,49* 6,00	**Wood S Fishing** Side-Trawler	T 3Cy. 179 276 & 451 × 356 98kW (132ihp) .... Fuel 61,0t (o.f.) 8,5k
7363449 EGKE Df Esd Gc Rdr RT	**PESQUERA ONUBENSE PRIMERO** **Pesquera Onubense S.A.** Huelva Spanish	282 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mh 11k
7363451 EGKP Df Esd Gc Rdr RT	**PESQUERA ONUBENSE SEGUNDO** **Pesquera Onubense S.A.** Huelva Spanish	282 136 —	BV	**1974** Ast. de Huelva S.A.—Huelva 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mh 11k
6930752 EEXC Df Esd Gc RT	**PESQUERA ONUBENSE SEXTO** ex Hermanos Bocanegra-74 **Pesquera Onubense S.A.** Huelva Spanish	154 79 97		**1969** Const. Nav. P. Freire—Vgo 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 185 × 300 298kW (400bhp) Moteurs Baudouin Ms 9,5k
7023635 Df Esd Rdr RT	**PESQUERA I** ex Cutter XI-73 **Industrial Pesquera del Sud S.A.** Argentine	410 207 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Mg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k
7023647 Df Esd Rdr RT	**PESQUERA II** ex Cutter XII-73 **Industrial Pesquera del Sud S.A.** Argentine	410 207 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Mg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k
7023659 Df Esd Rdr RT	**PESQUERA III** ex Cutter XIII-73 **Industrial Pesquera del Sud S.A.** Argentine	410 207 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Mg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k
7023661 Df Esd Rdr RT	**PESQUERA IV** ex Cutter XIV-73 **Industrial Pesquera del Sud S.A.** Argentine	410 207 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Mg Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5k
5275595 EFSK Esd	**PESQUERIAS P. FREIRE SEPTIMO** **Nicolas Plata Llamas** Vigo Spanish	176 115 —		**1943** Const. Nav. P. Freire—Vgo *27,01* 6,51	**Wood S Fishing** Side-Trawler	T 3Cy. 200 321 & 554 × 381 140kW (187ihp) P. Freire S.L. Vg Fuel 62,0t (o.f.) 9k
5275600 EFRZ Esd	**PESQUERO ELCANO** **Francisco Rodriguez Perez** San Sebastian Spanish	112 34 —		**1931** Urresti y Lerchundie Hijos—Ondarroa *24,69* 6,00	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 134kW (180bhp) .... Fuel 23,5t (d.o.) 9k
5275612 EAMJ Esd	**PESQUERO LEGAZPI** ex Legaspi-42 ex Devatarra-34 **Angel Gonzalez Amado** Huelva Spanish	126 81 —	✠Classed LR until 12/32	**1930-5** Hall, Russell & Co. Ltd.—Abn *25,39* 5,77 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. Deutz Koln-Deut Fuel 30,5t (d.o.) 9k
5275624 EAMI Df Esd Rdr	**PESQUERO OQUENDO** ex Oquendo ex Tolosa **Angel Gonzalez Amado** Huelva Spanish	126 81 —	BV ✠Classed LR until 12/32	**1930-5** Hall, Russell & Co. Ltd.—Abn *25,39* 5,82 5,77 1 dk R	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,6)	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. Deutz Koln-Deut Fuel 30,5t (d.o.) 8,5k

7311331 UJVD Df Esd Gc Pfd Rdr RT	**PESTOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**10 977** 6 093 12 200	RS (Class cont.)	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,81 13,62 2 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 19,5kn
5416943 Df Esd Gc Rdr RTm/h/v	**PET** ex Norsk Viking-69 ex Farmand-63 **The People's Republic of China** People's Rep. of China	**11 142** 6 408 17 537		**1958** Akers M/V A/S—Osl 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.23 418 Der 5(5) 1(1,5)	Oil 2SA 5Cy. 750 × 2000 5 446kW (7 300bhp) B&W A/S Akers M/V Osl Gen 2 × 240kW 220V d.c. 14,5kn
5333476 LCHQ Df Esd Rdr RT	**PET QUEEN** ex Havstraum-74 ex Solheim-67 **A/S Petrotank** Bergen Norwegian	**495** 217 828	NV	**1962** Seutelvens Verksted—Fks 57,21 8,64 3,696 52,20 8,60 3,92 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.108	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 1 × 40kW 1 × 38kW 220V 50Hz a.c. Fuel 74,0t (d.o.) 11kn
5275650 9VAW 199546 Esd Rdr	**PETALING** **Eastern Fleets Ltd.** Singapore Singapore	**1 359** 844 935	✠**100A1** TD 4/71 East India Archipelago service ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1953**-6 Taikoo D. & E. Co.—H.Kg 64,22 12,20 3,353 59,44 5,80 2 dks, 2nd dk for light cargoes only RW rf 38 5BM WB406t incl. DTf147t	**M Passenger/General Cargo** Ref 93P 2 Ho 12,8 19,5 ER G.1 834 In.2 017 2 Ha (6,1 × 4,5) (11,5 × 6,1) ER Der 1(10) 2(5) 2(3) 2(2)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c. Fuel 244,0t (d.o.) 9,5kn
6909492 Esd RT	**PETAMOR 1** **Pesca Peru** Tambo de Mora Peruvian	**150** — —	✠**100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas—Clo 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6911615 Esd RT	**PETAMOR 2** **Pesca Peru** Tambo de Mora Peruvian	**150** — —	✠**100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-3 Fabricaciones Metalicas—Clo 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7326324 WYT8360 551838 Esd Rdr RT	**PETE TIDE II** **Tidewater Lines Inc.** New Orleans United States	**198** 135 —	AB	**1973** Halter Marine Services Inc.—N.Os 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152,5t (d.o.)
5085495 ELYY 3193	**PETEEVERETT** ex Dalheim-69 **Everett Orient Line Inc.** Monrovia Liberian	**5 226** 2 806 4 648	NV	**1957** Wartsila Kon. Crichton-Vulcan—Abo 120,88 16,49 7,182 111,26 16,46 10,98 3 dks, 4th dk in fwd hold	**M General Cargo** Ref 4 Ho In.617 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 551kW (6 100bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 280kW 220V d.c. 18kn
5217103 Df Pfd Rdr RT	**PETEN** ex Magister-72 ex Albano-62 **Amagua Line Armadora Maritima Guatemalteca S.A.** Santo Tomas de Castilla Guatemalan BROKEN UP	*2 239* *939* 2 794	✱**100A1** TD 3/69 with freeboard ✱**LMC** EL (i) $1\frac{13}{16}$"	**1947**-1 W. Gray & Co. Ltd.—Hpl 94,04 14,08 5,970 88,40 14,03 8,67 F 8,0 1 dk & S dk R rf 152 Coll BH to S dk 5 to 2nd dk WB339t **SURVEYS OVERDUE-CLASS SUSPENDED 1/3/74**	**S General Cargo** OSD Ref 12P 5 Ho 14,6 15,5 7,3 ER 11,1 11,5 G.5 040 B.4 631 In.1 030 5 Ha (6,4 × 4,2) (9,6 × 4,8) (3,8 × 3,3) ER (5,4 5,3 × 4,2) 10W Der 2(10) 6(5) 2(3)	T 3Cy. 508 838 & 1422 × 991 & LP turb with dr gearing & hydraulic coupling 2 014kW (2 700ihp) Cen. Mar. Eng. Wks Hpl 2 SB 1,56MPa (225lb/in²) Spt (hs533,3) Gen 2 × 15kW 110V d.c. Fuel 371,0t (o.f.) 13,5kn
5332161 TGPV Df Esd Rdr	**PETEN II** ex Palermo-74 ex Sloman Palermo-65 ex Palermo-62 **Armadra Maritima Guatemalteca S.A.** Santo Tomas de Castilla Guatemalan	**1 362** 696 2 246 **2 214** 1 258 3 042	GL	**1951** Deutsche Werft A.G.—Ham 86,47 12,81 5,430/6,392 8,06 F 5,5 1 dk & S dk H14,3m RW rf 102	**M General Cargo** OSD/CSD 2P 4 Ho 15,7 15,1 7,3 17,8 G.4 232 B.3 974 In.272 3 Ha (stl) (9,9 15,8comb. 9,9 × 5,0) 8W Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 100kW 230V d.c. Fuel 209,5t (d.o.) 13,5kn
5275832 Df RT	**PETER** ex Peter K.-71 ex Bernd Boll-62 ex Hollandia-58 ex Vida-54 **Wilhelmine Kleenbanes** Panama Panamanian	**284** 133 381		**1935** Schps. Delfzijl v/h Sander—Dzl 39,98 7,22 2,617 2,87 1 dk R	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Apg Fuel 3,0t (d.o.) 8kn
5275715 SFCZ 9069	**PETER** **Bert Y. D. Ackerblom** Lidkoping Swedish	**132** 70 198		**1949** Ake Groth—Sjotorp 26,34 6,91 2,953 6,89 1 dk	**Composite M General Cargo** 2 Ha (0,9 × 0,9) (8,0 × 3,6) 1W Der 1(1,5)	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) Jonkopings Motfb. Jonkoping Fuel 3,0t (d.o.) 7kn
5275727 WA9478 203677 Df Gc Rdr RT	**PETER A. B. WIDENER** **United States Steel Corp.** **Great Lakes Fleet** New York United States	**7 670** 6 235 12 599	AB	**1906** Chicago S.B. Co.—Cgo 183,22 17,73 6,528 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 610 991 & 1664 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv Fuel 299,5t (c) 10kn
5362764 OXMX Df Esd RTh	**PETER BAK** ex Tobis-72 **Hartvig E. P. Holm** Thisted Danish	**119** 54 137		**1959** Schpsb. K. Hakvoort—Monnickendam 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Fkn Gen 2 × 4kW 110V Fuel (d.o.)

5050309 LZFY 11/1 Df Esd Gc Pfd Rdr RT	**PETER BERON** ex Alkaid-71 ex Brandanger-65 **Navigation Maritime Bulgare** Bourgas Bulgarian	**7 392** 4 309 9 424		**1949** J. L. Thompson & Sons Ltd.—Sld 139,25 17,99 8,389 129,85 17,94 11,84 F 23,8 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo** Ref 3 Ho ER 2 Ho G.13 657 B.12 553 In.1 871 5 Ha (9,5 9,9 9,9 × 6,1) ER (9,9 9,9 × 6,1) 16W Der 4(10) 8(5) 4(3)	CSD	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons Ltd. Gen 4 × 150kW 220V d.c. Fuel 1 053,5t	Sld 15kn
5275753	**PETER C. GALLAGHER** **M. Rempoulis & M. Scorda** Egyptian	*284* *193* —		**1917** ....Norfolk, Va *35,06* 7,65 ... ... R	**S Tug**		T 3Cy.	
5275791 OXUK Df Esd Gc Pfd Rdr RTm/v	**PETER FABER** **Den Danske Stat (Generaldirektoratet for Post- og Telegrafvaesenet)** Korsor Danish	**485** 150 391	BV	**1961** A/S Svendborg Skibsv.—Svb 56,11 9,56 3,309 48,01 9,50 5,67 1 dk & S dk rf nil	**M Cable-layer** 2 Ha (2,9 × 3,9) (6,4 × 2,9) ER Der 2(5) 2(1)	OSD 5P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 165kW 1 × 25kW 220/230V d.c. Fuel 76,0t (d.o.)	Fkn 11kn
6717332 OVJI Df Esd Pfd Rdr RTm/v	**PETER FREM** **Helge K. Jensen Partrederi** Copenhagen Danish	**299** 165 716	BV	**1967** A/S Nordsovaerftet—Ringkobing 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	OSD	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.)	Fkn 10kn
5035232 Df Esd Rdr RTh/v	**PETER FRESE** ex Baltica-64 **Inland Water Transport Corp. of Dacca** Dacca Bangladesh	**499** 277 838	GL	**1960** Schiffsw. H. Rancke—Ham 60,41 9,35 3,887 54,03 9,30 4,04 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 696 B.1 563 3 Ha (stl) (8,5 9,9 9,9 × 5,4) ER Der 3(2)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 12kW 1 × 10kW 220V	Kln 10kn
6616332 OZPM Df Esd Rdr RT	**PETER GLENNA** ex Anna Bruun-69 **Frank Poulsen** Esbjerg Danish	**148** 63 —		**1966** Karstensens Skibs.—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER		Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Fuel (d.o.)	Fkn 11,5kn
6904569 DEXK Df Esd Gc Pfd Rdr RT	**PETER GORING** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537	DSRK	**1968** Peenewerft—Wolgast 63,45 10,65 4,700 54,08 10,57 6,79 2 dks	**M Fishing** Stern Trawler Ice strengthened G.120		Oil 2SA 6Cy. 480 × 720 127kW (170bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 467,5t (d.o.)	Ros 12,5kn
6718439 328023 Df Esd Pfd Rdr RTm	**PETER J. USEN** ex Usen I-71 **Usen Fisheries Ltd.** Charlottetown Canadian	**171** 56 —		**1967** Ferguson Industries Ltd.—Pictou 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)		Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.)	Peoria 12kn
6513750 DAZM Df Esd Gc Pfd Rdr RT	**PETER KAST** **Fischkombinat Rostock** Rostock German Dem. Rep.	**2 962** 1 316 1 341	DSRK	**1964** Mathias-Thesen-Werft—Wismar 85,30 13,52 5,309 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened		Oil 2SA 8Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock	Ros
5275844 SXWP 2684 Df Esd Gc Pfd Rdr RT	**PETER L.** **Elnavel Inc.** Piraeus Greek	**13 437** 8 635 21 196	AB	**1961** Nippon Kokan—Shimizu 178,98 22,86 9,545 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 740 7 Ha ER 2W Cr 3 Der 2(5)		Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) Mitsui Zosen Fuel 2 337,0t	B&W Tmn 16,5kn
6825581 OZDI Esd Rdr	**PETER MADSEN** **Peter Madsen R/A** Arhus Danish	**118** 44 183		**1968** Schps. "Waterhuizen" J. Pattje —Waterhuizen 25,86 7,52 2,147 23,98 7,50 2,44 1 dk	**M Dredger** Suction 1 Ho 8,9 ER 1W Der 1(15)		Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Fuel (d.o.)	Sodertalje
6403369 OWZN Df Esd Gc Pfd Rdr RT	**PETER MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**31 979** 18 309 52 225	**✠100A1** SS 7/69 oil tanker **✠LMC** EL vt 3¼"SQ	**1964**-6 Odense Staalskibs. A/S—Lindo 228,61 31,32 12,053 218,68 31,25 15,80 P 30,8 B 12,8 F 26,9 1 dk rf 51 11BH WB9169t incl. DTsf1731t	**S Tanker** 21 Ta ER L.62 495 Der 2(10) 2(3)	2P	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor 2 WTB 4,97MPa (720lb/in²) Spt 465,6°C 4,49MPa (650lb/in²) hs2280,9 sg 1,04MPa (150lb/in²) Fuel 4 851,5t (o.f.)	Ams 16,75kn
5278456 OXSP	**PETER MARLENE** ex Emma Sophie-74 ex Pinafore-67 **Gunnar Andreasen Partrederi** Esbjerg Danish	**118** 52 —		**1960** Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side-Trawler		Oil 2SA 3Cy. Grenaa Mtrf. Fuel (d.o.)	Grenaa
5275894 DIYQ Df Esd RT	**PETER MEYER** **Johannes Meyer** Kustenschiffahrt Bauer & Hauschildt K.G. Uetersen Fed. Rep. of Germany	T.Mk **294** 125 478	GL	**1955** D. W. Kremer Sohn—Elmshorn 52,99 8,44 3,010 52,61 8,41 5,16 2 dks RW	**M General Cargo** 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)		Oil 4SA 8Cy. 290 × 420 261kW (350bhp) Masch. Kiel A.G.	Kel 8kn

6408864 DAZH Df Esd Gc Pfd Rdr RT	**PETER NELL** **Fischkombinat Rostock** Rostock German Dem. Rep.	**2 962** 1 319 1 594	DSRK	**1963** Mathias-Thesen-Werft—Wismar 85,91 13,54 5,335 75,01 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller
7350088 Df Esd Gc Rdr RT	**PETER PAN** **Travemunde-Trelleborg- Linie (T.T. Linie) G.m.b.H.** Lubeck Fed. Rep. of Germany	**11 500** — —	GL (Class cont.)	**1974** Werft Nobiskrug—Rendsburg 148,93 23,98 5,500 135,82 23,53 13,75	**TM Passenger/Spec Cargo/Ferry** —P Vehicles RoRo Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Ham
5275935 9VAE Df Esd Gc Rdr RT	**PETER RICKMERS** **Felicitas Rickmers A.G.** Singapore Singapore	**9 572** 5 667 13 100	✠Lloyd's RMC GL	**1962** Rickmers Werft—Bhn 159,70 20,48 9,373 148,01 20,40 12,30 3 dks RW rf 94	**M General Cargo** CSD Ref 7 Ho 8,3 19,5 17,6 33,6 19,9 12,8 6,0 G.18 925 B.16 874 In.2 335 5 Ha (stl) (4,1 × 4,7) (8,8 × 4,8) (11,8 23,9 11,8 × 6,3) 1 Ha (w) (4,7 × 6,3) 1 Ha (stl) (3,5 × 4,9) 18W Der 2(130) 12(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 300kW 2 × 100kW 400V 50Hz a.c. Fuel 1 054,5t (hvf) 17kn
5115044 WA4960 202960 Df Gc Rdr RT	**PETER ROBERTSON** ex Finland-69 ex Harry Coulby **The Kinsman Marine Transit Co.** Wilmington, Del United States	**6 798** 5 764 10 668	AB	**1906** Detroit S.B. Co.—Wyandotte *168,90* 17,10 6,328 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 4 Ho ER 17 Ha (stl) (each 3,3 × 11,7) ER	T 3Cy. 610 764 & 1656 × 1067 1 399kW (1 875ihp) Detroit S.B. Co. Det Fuel 229,5t (o.f.)
5275959 GNDJ 131236	**PETER ROBIN** ex Mardy-51 **R. A. Sully & L. G. Strevens** King's Lynn British	**156** 108 203		**1916** W. Beardmore & Co.—Dalmuir *32,22* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 22,8 ER 2 Ha (4,8 11,5 × 4,5) ER	Oil 4SA 8Cy. 140 × 197 112kW (150bhp) NE 59 Gardner & Sons Ltd. Mch Fuel (d.o.)
6725248 DGPI Df Esd Gc Rdr RTm/h/v	**PETER SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Fed. Rep. of Germany	T.Mk **3 211** 1 860 5 671 **5 009** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Bnt 121,62 17,35 6,605/7,887 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk Fuel 959,0t (hvf) 16,5kn
6416005 OZEH Df Esd Rdr RTm	**PETER SIF** **Preben B. Andersen Partrederi** Copenhagen Danish	**499** 294 1 074	BV	**1964** N.V. Bodewes Schps.—Martenshoek 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 462 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.) 10,5kn
5275997 OZAO Df Esd Rdr RT	**PETER SONNE** **Rederiet P. Sonne I/S** Christian Sonne Svaneke Danish	**499** 255 775	BV	**1961** J. J. Sietas Schiffsw.—Ham 54,92 8,97 3,556 8,89 3,99 1 dk	**M General Cargo** 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Fkn Fuel 49,0t (d.o.)-1,5pd 10kn
7104154 OXXG D1820 Df Esd Rdr RTm/v	**PETER STAERKE** **Rederiet Intersam I/S** R. Staerke Kristensen Marstal Danish	**499** 356 1 397	BV	**1971** Sonderborg Skibsv.—Sonderborg 70,77 13,01 3,601 68,10 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,9 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Fkn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-4,5pd 12kn
7118040 DGQW Df Esd Gc Rdr RTm/h/v	**PETER WESCH** **M.s. 'Peter Wesch' Reederei J. & B. Wesch K.G.** Jonny Wesch Hamburg Fed. Rep. of Germany	T.Mk **1 755** 1 046 3 470 **3 446** 2 136 5 430	GL	**1971** Gebr. Schurenstedt—Bardenfleth 106,00(BB) 16,11 5,100/6,624 97,01 16,01 8,31 P 22,9 B 14,1 F 15,9 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(60) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 376,0t (d.o.) 15,5kn
7230599 LLRJ Df Esd Gc Rdr RT	**PETER WESSEL** **A/S Larvik Fredrikshavnferjen** Larvik Norwegian	**6 801** 3 370 —	NV	**1972** At. & Ch. du Havre—Graville 128,12(BB) 19,99 5,500 115,40 19,61 12,22	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 720bth 880dk P Ice strengthened Bow, side & stern doors	4 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 7 609kW (10 200bhp) Werkspoor Soc. Dresser-Dujardin Lille Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 23kn
6616992 DCSU Df Esd Gc Pfd Rdr RTm/h/v	**PETER WESSELS** **Emder Bugsier- & Bergungsges. P. W. Wessels** Emden Fed. Rep. of Germany	**499** 323 1 198	GL	**1966** Schulte & Bruns—Emd 74,99 11,51 3,309 69,98 11,49 5,90 1 dk & S dk	**M General Cargo** OSD 1 Ho 50,4 1 TwD 57,6 ER G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 9Cy. 300 × 450 996kW (1 335bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 86kW 1 × 53kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 13kn
5276032 DCCW Df Esd Pfd RTh/v	**PETER WESSELS** **Gluckstadter Heringsfischerei Immobilien u. Bauges. m.b.H.** Gluckstadt Fed. Rep. of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd 42,09 7,75 2,490 38,87 7,09 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)

5276094 MEPA 302462 Rdr RTm	**PETERSTON** **Bristol Sand & Gravel Co. Ltd.** British Dredging (Shipping) Ltd. Bristol British	**748** 295 894	**✠100A1** SS 9/70 sand carrier UK coasting service **✠LMC** EL j 1$\frac{5}{16}$"SQ	**1961**-9 Ailsa S.B. Co. Ltd.—Trn 53,62 10,19 3,887 49,99 10,06 4,88 P 17,4 F 5,8 1 dk RW rf 102 DK fwd 4BH WB311t	**M Dredger** Sand Suction 1 Ho ER 1 Ha ER Der 1(3)	Oil 2SA 5Cy. 340 × 570 604kW (810bhp) British Polar Engines Ltd. Gen 2 × 60kW 220V d.c. Fuel 36,5t (d.o.)	 G 9
6702662 A8DA 4838 Df Esd Gc Rdr RTm/h/v	**PETINGO** ex Pacific Bridge-74 **Anthemis Shipping Co. Ltd.** Monrovia Liberian	**39 108** 27 811 80 580	**✠100A1** SS 10/71 strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL z† 3$\frac{7}{16}$"SQ	**1967**-1 Ishikawajima-Harima Hvy Ind.—Aio 246,90(BB) 32,29 14,593 235,92 32,21 20,10 F 17,7 1 dk rf nil NS 11BH WB44933t incl. Comb. btm & side tanks in holds 10011t Topside tanks in holds 10311t	**M Bulk Carrier** 9 Ho 17,7 25,9 16,2 25,2 16,2 25,2 16,2 25,2 16,2 ER G.88 887 9 Ha (stl) (10,9 16,6 12,5 16,2 12,5 16,2 12,5 16,2 12,5 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima-Harima Hvy Ind. WTAuxB(o.f.) 1,04MPa (150lb/in²) e(ex.g) 1,63MPa (235lb/in²) Spt 1,04MPa (150lb/in²) Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 3 962,5t (hvf)	 Sulz A 15
5428582 TMNK Df RT	**PETIT CANCALAIS** **Soc. Provencale d'Armement** St. Nazaire French	**158** 35 —		**1948** Ch. Craipeau—St.M *27,10* 6,71 6,66 1 dk	**Wood M Pilot Tender** 1 Ha (1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) Soc. Gen. de Const. Mec.	 MA La Courneu 10k
5276109 TQIW 3592 Df Esd RTm	**PETIT LOIC** **Pierre Mugabure** Bayonne French	**144** 43 —		**1957** Ch. Chauffeteau—Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.35 2 Ha (0,9 × 0,9) (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.)	 Surger 9,5k
5276111 KTXX 244332 Df Esd Gc	**PETIT MANAN** **United States Department of Commerce** New Orleans United States	**1 117** 251 —	AB	**1943** Avondale Marineways—N.Os. *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Fuel 575,0t	 Springfie
5276123 TQEC 5363 Df Esd RT	**PETITE CREOLE** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient French	**117** 24 —		**1957** Espoir Sablais—Sables d'Olonne *23,44* 7,07 1 dk	**Wood M Fishing** Side-fishing In.80 4 Ha (0,9 0,9 × 1,7) (0,6 0,6 × 0,6)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Cie. de Const. Mec. Fuel (d.o.)	 Sulz Lorie 9,5k
5276135 VOCY 311873 Df Esd Gc Rdr RTm	**PETITE FORTE** ex Petit Forte-61 **Government of Canada (Minister of Transport)** St. John's, Nfl Canadian	**1 036** 415 325	**✠100A1** SS 2/73 Ice Class 2 **✠LMC** EL I 1$\frac{7}{16}$"SQ	**1961**-9 St. John S.B. & D.D. Co. Ltd.—St.J 52,74 11,76 3,823 47,33 11,59 6,10 B 27,8 RFD 4,9 2 dks rf 305 4BH to U dk 2 to 2nd dk WB68t	**TM Passenger/General Cargo** 57P 1 Ho 10,3 1 Ha (4,2 × 3,0) Der 1(3)	2 Oil 2SA each 6Cy. 267 × 343 with sr reverse reduction gears 1 641kW (2 200bhp) Crossley Bros. Ltd. db 0,35MPa (50lb/in²) Gen 2 × 175kW 440V 60Hz a.c.	 Mc
6515291 TMFX Df Esd RT	**PETITE VERONIQUE** **Erdeven and others** Lorient French	**117** 44 —	BV	**1964** Ch. Union & Travail—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne Con. Mec. Fuel 30,5t (d.o.)	 Mulhous 9k
5276147 YTAF Df Esd Gc Rdr RTm/v	**PETKA** **Atlantska Plovidba** Dubrovnik Yugoslav	T.Mk **5 848** 3 156 10 230 **8 507** 5 305 12 042	**✠100A1** SS 4/70 **✠LMC** EL c† JR	**1957**-12 Brodogradiliste "Split"—Spt 146,03 18,37 7,811/8,421 136,25 18,29 8,97 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2033t incl. Tunnel tanks 502t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.17 478 B.15 231 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. 2 db 0,69MPa (100lb/in²) Gen 3 × 150kW 220V d.c. Fuel (hvf)	 Tu 15k
6813459 LZHO 136 Df Esd Gc Rdr RT	**PETKO R. SLAVEJNOV** Launched as Atria **Navigation Maritime Bulgare** Varna Bulgarian	**9 069** 5 828 13 259	**✠100A1** DTf-vegetable oil **✠LMC** EL A† 2$\frac{3}{16}$"U2	**1968**-9 Brodogradiliste "Uljanik"—Pla 143,64 19,66 8,865 132,16 19,56 11,99 P 24,7 F 11,0 2 dks rf 152 7BH WB2112t incl. DTf645t	**M General Cargo** 5 Ho 12,5 5,6DTp & s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) Brodogradiliste "Uljanik" AuxB(o.f.) 0,69MPa (100lb/in²) AuxB(ex.g) rcv & htr 0,69MPa (100lb/in²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd	 B&W Pl 15k
7311898 HAAW 18/1973 MO Df Esd Gc Rdr RT	**PETOFI** **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**9 859** 4 957 13 572		**1973** Kherson Shpyd.—Kherson 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 7 TwD ER G.18 430 B.17 495 In.150 9 Ha (stl) (8,6 13,5p & s 13,5p & s 24,6p & s 13,5p & s × 6,2) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	 B&W Bryansk 15k
7009641 JL3492 108560 Rdr	**PETORO MARU** **Kokoku Kaiun K.K.** Hakata Japanese	**192** 74 453		**1970** Tokushima Zosen Sangyo —Tokushima 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo	 Osa 10k
6604822 ULBI M-28116 Df Esd Gc Pfd Rdr RT	**PETR ALEKSEYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 20 822	RS	**1966** Brodogradiliste "Split"—Spt 186,21 23,37 9,811 174,02 23,30 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B&W Pl 17k

7235068 Df Esd Gc Rdr RT	**PETR BOGDANOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7107663 EWEG M-30485 Df Esd Rdr RT	**PETR DERNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 220 392	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
7008635 UPWV M-30137 Df Esd Gc Rdr RT	**PETR GUTCHENKO** **U.S.S.R.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shpyd—Navashino 124,01 15,02 4,496 117,00 14,99 6,58 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (each 14,0 × 8,0) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
6722363 UEKX M-29051 Df Esd Gc Rdr RT	**PETR ILYICHYOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 778 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6919942 UOVQ M-30167 Df Esd Gc Rdr RT	**PETR KAKHOVSKIY** **U.S.S.R.** Archangel U.S.S.R.	**1 440** 623 1 726	RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,5kn
7306063 UUHN Df Esd Gc Rdr RT	**PETR KRASIKOV** **U.S.S.R.** U.S.S.R.	**6 555** 3 323 7 402	RS	**1973** Stocznia Szczecinska—Szn 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5276159 Df Esd Gc Rdr RT	**PETR LEBEDEV** ex Chapayev-60 **U.S.S.R.** U.S.S.R.	**3 642** 1 164 1 614	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo 94,19 14,03 5,792 86,67 14,00 8,21 2 dks conv General Cargo 60	**M Research** Ice strengthened Der 5	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win 13,5kn
7337684 Df Esd Gc Rdr RT	**PETR LIDOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6718752 UZJS M-29737 Df Esd Gc Pfd Rdr RT	**PETR LIZYUKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 652** 1 129 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,20 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701307 UYDF M-28092 Df Esd Gc Rdr RT	**PETR OVCHINNIKOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5276161 UIEW M-22328 Df Esd Gc Rdr RT	**PETR SHIRSHOV** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 770	RS	**1958** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Prague Fuel 833,0t (d.o.)-14,0pd 12,25kn
7008958 USXA M-30573 Df Esd Gc Rdr RT	**PETR STUCHKA** **U.S.S.R.** Riga U.S.S.R.	**13 733** 7 550 19 935	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 177,20 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 226	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16kn

6926426 UDVI M-27395 Df Esd Gc Rdr RT	**PETR STUCHKA** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035391 EURC S-30561 Df Esd Gc Rdr RT	**PETR ZALOMOV** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7335909 Df Esd Gc Rdr RT	**PETR ZAPOROZHETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
5174026 IUEU 619 Df Esd Rdr RTm	**PETRA** ex S. Biagio-69 ex John-M-65 **'Petromar' Soc.r.l.** Venice Italian	**499** 246 760	RI	**1954** Ch. Nav. de Caen—Blainville 59,80 9,05 4,014 53,78 9,00 4,30 P 7,7 B 6,1 F 8,9 1 dk R	**M Tanker** 12 Ta ER L.864 HeCls. BC	Oil 2SA 7Cy. 290 × 500 522kW (700bhp) E made44 fitted55 Cie. de Const. Mec. St. Denis Gen 2 × 40kW 1 × 13kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7006388 DJPJ Df Esd Rdr RTm	**PETRA SCHEU** **Helmut Scheu** Rendsburg Fed. Rep. of Germany	T.Mk **299** 196 843	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek 61,32 10,11 3,074 55,00 9,78 5,59 2 dks	**M General Cargo** 1 Ho 39,6 ER G.1 971 B.1 770 1 Ha (stl) (27,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 230 × 270 373kW (500bhp) Motorenw. Mannheim Mhm Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 51,0t (d.o.) 11,5kn
6620888 DAQP 10891 Df Esd Gc Rdr RTv	**PETRA-GUNDA** ex City of Rotterdam-71 Launched as Petra-Gunda **Hans Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	**499** 326 1 169	GL	**1966** J. J. Sietas Schiffsw.—Ham 67,92 10,52 3,937 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 21,9 ER G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.) 12kn
6728616 FNUW 4090 Df Esd Gc Pfd Rdr RT	**PETRAIA** **Union Navale** Dunkirk French	**10 691** 7 251 16 656	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osa 147,50(BB) 9,094 140,01 20,50 12,60 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (hvf) 16,5kn
5276202 SZVC 1046	**PETRAKIS** ex Yangos-48 ex Zingarella ex Kernidy-35 ex Valk-33 **Yannoutsos Bros. & D. Theodossis** Piraeus Greek	**146** 89 254		**1927** G. J. van der Werff—Hgz *35,00* 6,51 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 340 112kW (150bhp) Appingedammer Brons Apg Fuel (d.o.)
6614932 CSIW C471 Esd Gc Rdr RT	**PETRANGOL** **Companhia dos Petroleos de Angola S.A.R.L.** Luanda Portuguese	**1 572** 894 2 286	**✠100A1** SS 4/71 oil tanker Sierra Leone-Walvis Bay coasting **✠LMC** EL p $1\frac{7}{16}$"SQ	**1966**-8 Est. Sao Jacinto—Aveiro 75,62 11,92 5,131 69,02 11,50 5,69 P 17,4 Trunk 35,7 RFD 13,2 1 dk RW rf nil 8BH WB267t incl. DTf217t	**M Tanker** 8 Ta ER L.2 555 Der 1(8,5) 1(5)	Oil 4SA 7Cy. 400 × 600 1 313kW (1 760bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 63kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-8,0pd 11kn
7041651 ICBX 828 Df Esd Gc Rdr RTh/v	**PETRARCA** **'TIRRENIA' Societa per Azioni di Navigazione** Palermo Italian	**6 909** 3 489 1 875	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Pal 130,97 20,02 5,576 118,01 19,99 11,99 2 dks rf 152	**TM Spec Cargo/Ferry** Vehicles RoRo 1000P	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 694,0t (hvf) 22kn
5007508 LNZQ Df Esd Rdr RTm	**PETREL** ex Akeroy-68 ex Akurey-67 **Erling J. Pettersen Partrederi** Tromso Norwegian	T.Mk **866** 354 —	NV ✠Classed LR until 6/67	**1947**-7 Cook, Welton & Gemmell Ltd.—Bev 59,44 9,17 4,604 53,19 9,15 4,88 RQD 28,1 F 10,4 2 dks R BK 203	**M Fishing** Side-Trawler 2 Ho 8,7 5,1 ER 3 Ha (stl) (each 3,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 68 Klockner-Humboldt-Deutz Kln Gen 1 × 200kW 1 × 152kW 1 × 140kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6520894 GRXL 307972 Esd Rdr RTm/v	**PETREL** **General Steam Nav. (Trading) Ltd.** P. & O. Short Sea Shipping Ltd. London British	**496** 285 536	**✠100A1** SS 12/70 **✠LMC** EL g	**1965**-11 J. Bolson & Son Ltd.—Poo 48,90 8,87 3,201 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76 3BH WB201t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5276214 TPOJ 5114 Df Esd Pfd Rdr RT	**PETREL** ex Otter-Bank-57 ex Claire de Lune-53 **Armement Petrel Fourgassie & Cie.** Lorient French	**393** 138 397	BV	**1947** Bath Irn Wks—Bath, Me *43,50* 8,26 5,004 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 1(2)	Oil 4SA 8Cy. 250 × 280 858kW (1 150bhp) NE 64 Soc. Crepelle Lille Fuel (d.o.) 12kn

6714756 FUGM 917 RTv	**PETREL** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes French	**112** 3 —		**1967** At. & Ch. C. Auroux—Arcachon 27,01 6,51 2,801 24,52 6,50 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Etab. Duvant Vln Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t (d.o.) 11kn
5276238 303862 RTm/v	**PETREL** **Mersey Docks and Harbour Co.** Liverpool British	**57** 23 —	**✠16A1** SS 6/71 Liverpool Bay service & to Point Lynas **✠LMC** EL (a) $\frac{7}{16}$"	**1962**-9 Philip & Son Ltd.—Drt 21,34 5,31 19,38 4,88 2,52 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 152 with disc reverse gears 522kW (700bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 1kW 24V d.c. Fuel (d.o.)
7015468 GNET 339097 Df Esd Pfd Rdr RT	**PETREL SHORE** **Offshore Marine Ltd.** London British	**412** 136 —	**✠100A1** **✠LMC** EL I 1"U2	**1970**-4 N.V. Ijsselwerf—Rot 42,04 10,27 3,366 38,56 10,01 3,81 F 16,2 1 dk rf nil 3BH WB241t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 895kW (1 200bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 80kW 1 × 40kW 220V d.c. 11kn
6621698 YQBI Df Esd Gc Rdr	**PETRILA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 283** 633 1 725		**1964** Turnu Severin Shpyd—Turnu Severin 70,54 10,80 4,903 70,06 10,75 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 430 895kW (1 200bhp) Dieselmotorenwerk Rostock Ros 12kn
7114795 DDLB Df Esd Gc Rdr RTm/h	**PETRITURM** **Deutsche Dampfschiff.-Ges. Hansa** Bremen Fed. Rep. of Germany	**499** 188 734	GL	**1971** J. G. Hitzler—Lauenburg 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5109643 6VJU Df Esd Gc Rdr RT	**PETRO BAKEL** ex Eurus-72 ex Eugen Friederich-59 **Locafrance Service S.A.** Petromer Senegal Dakar Senegalese	**944** 538 1 270	BV	**1958** Rolandwerft G.m.b.H.—Bmn 66,02 9,53 4,299 ... ... 1 dk RW	**M Tanker** Der 1(0,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 73,0t (d.o.) 11kn
7038939 FIMX Df Esd Gc Rdr RTv	**PETRO BORDEAUX** **Union de Cabotage Petrolier** Bordeaux French	**3 128** 2 456 6 400	BV	**1971** I.N.M.A.—Spz 106,61 16,03 4,700 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 14 Ta ER L.7 358	2 Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 420kW 440V 60Hz a.c. Directional propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5193058 6VHO 202 Df Esd Rdr RT	**PETRO BOUSCAT** ex Jupiter-68 ex Konny-M-65 **Petromer Senegal** Dakar Senegalese	**489** 226 760	BV	**1951** Ch. Nav. de Caen—Blainville 59,80 9,02 3,988 53,65 9,00 4,27 P 7,7 B 6,1 F 8,9 1 dk RW	**M Tanker** 13 Ta ER L.864 HeCls. BC	Oil 4SA 8Cy. 320 × 480 582kW (780bhp) NE 67 Motorenw. Mannheim Mhm 12kn
5260813 6VIL 247 Df Esd Rdr RTm/h/v	**PETRO JOAL** ex Tarn-69 ex Octane-68 **Petromer Senegal** Dakar Senegalese	**1 965** 1 015 2 710	BV	**1939** Ch. & At. de St. Nazaire (Penhoet) 79,74 14,05 4,801 ... ... P 19,9 B 11,3 F 8,9 1 dk RW	**M Tanker** 11 Ta ER L.3 633 1 Ha (1,8 × 4,5)	Oil 2SA 5Cy. 520 × 700 865kW (1 160bhp) MAN Ch. & At. de St. Nazaire (Penhoet) Gen 1 × 100kW 1 × 90kW 110V d.c. Fuel 149,5t (d.o.)-5,0pd 10kn
5054070 6VKX Df Esd Gc Rdr RTm/h	**PETRO M'BAO** ex Petro Margaux-73 ex Nanakru-73 ex Bruly-71 **Locafrance Service S.A.** Dakar Senegalese	**2 209** 1 191 3 020	BV	**1960** At. & Ch. de la Rochelle-Pallice—LaR-P 95,71 12,93 5,360 87,79 12,91 5,80 1 dk rf 102	**M Tanker** Wine Veg. oil 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Pielstick Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 85kW 220V d.c. Fuel (d.o.) 14,5kn
5276446 5LES 893 Df Esd Gc Rdr	**PETRO PAN** ex Commonwealth-70 ex Petrolene-64 **Universe Tankships Inc.** Monrovia Liberian	**26 035** 17 721 44 550	AB	**1957** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 217,10 29,67 11,453 208,49 29,57 15,17 P 43,3 RQD 41,8 B 11,6 F 31,1 1 dk RW rf 76	**S Tanker** 33 Ta ER L.57 876 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 5 661,5t (o.f.)-82,5pd 15kn
5276305 5LER 892 Df Esd Gc Rdr	**PETRO SEA** **Transea Carriers Inc.** Monrovia Liberian	**26 035** 17 698 48 973	AB	**1957** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 217,10 29,67 11,939 208,49 29,57 15,17 P 43,3 RQD 41,8 B 11,6 F 31,1 1 dk rf 76	**S Tanker** 33 Ta ER L.57 853 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Schenectady Fuel 5 661,5t (o.f.)-82,5pd 15kn
6705274 FUGC Df Esd Gc RTv	**PETRO VERDON** **Union de Cabotage Petrolier** Bordeaux French	**3 078** 2 110 6 400	BV	**1966** I.N.M.A.—Spz 106,58 16,01 4,700 101,50 15,98 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** Chemical 12 Ta ER L.6 316	2 Oil 4SA each 8Cy. 250 × 280 1 940kW (2 600bhp) Soc. Crepelle Lille Gen 3 × 420kW 440V 60Hz a.c. Directional propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5412997 PUWY Df Esd Gc Rdr RTm	**PETROBRAS NORDESTE** **Petroleo Brasileiro S.A.-Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**3 884** 2 451 2 760	**✠100A1** CS 8/72 liquefied gas carrier petroleum gas in independent tanks 1.77MPa (257lb/in²) **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1963**-3 Fujinagata S.B. & E. Co. Ltd.—Osa 108,46 15,70 5,220 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 168kW 445V 60Hz a.c. Fuel (d.o.)

5407784 PUWV Df Esd Gc Rdr RTm	**PETROBRAS OESTE** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazilian	**3 885** 2 450 2 726	**✠100A1** CS 4/72 liquefied gas carrier petroleum gas in independent tanks 1.77MPa (257lb/in²) **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1963**-2 Fujinagata S.B. & E. Co. Ltd.—Osa 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 163kW 445V 60Hz a.c. Fuel (d.o.)
5421986 PUWZ Df Esd Gc Rdr RTm	**PETROBRAS SUDOESTE** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de** **Petrolieros** Rio de Janeiro Brazilian	**3 885** 2 450 2 760	**✠100A1** CS 11/72 liquefied gas carrier petroleum gas in independent tanks 1.77MPa (256lb/in²) **✠LMC** EL v 1$\frac{13}{16}$"SQ	**1963**-5 Fujinagata S.B. & E. Co. Ltd.—Osa 108,46 15,70 100,01 15,60 8,01 P 26,3 F 15,6 1 dk RW rf 178 6BH WB480t	**M Liquefied Gas Carrier** Pressurised 17 Ta (C.mn.stl) ind ER L.4 000 Cr 1(0,5) Der 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 168kW 445V 60Hz a.c. Fuel 272,5t (d.o.)-11,0pd 14kn
7300693 PPFP Df Esd Gc Pfd Rdr RT	**PETROBRAS II** **Petroleo Brasileiro S.A.** **Petrobras** Rio de Janeiro Brazilian See List of Offshore Units	**5 716** 3 057 6 415	AB	**1973** Mitsui S.B. & E. Co. Ltd.—Tmn 116,01 21,39 5,747 110,57 21,34 7,93 1 dk rf nil	**D-E Drilling Ship**	3 Oil 4SA each 12Cy. 229 × 267 total 4 476kW (6 000bhp) driving 3 gen. 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Mitsui Zosen Tmn Fuel 946,0t
5027376 SWIX 3433 Df Esd Pfd	**PETROCLIS** ex Assurity-69 **Heracles Shipping Co. S.A.** Piraeus Greek	**2 079** 1 082 2 642	BV ✠Classed LR until 12/69	**1956**-4 Goole S.B. & R. Co. Ltd.—Goo 85,93 12,73 5,214 80,93 12,65 5,41 P 21,1 Trunk 46,1 F 8,0 1 dk RW rf 102	**M Tanker** 1 Ho 12 Ta ER 1 Ha (2,4 × 2,4) Der 3(2)	Oil 2SA 6Cy. 407 × 648 895kW (1 200bhp) Newbury Diesel Co. Ltd. Nby 10kn
6515992 9V2215 333244 Rdr RT	**PETRODUA** ex Azuma Maru No. 11-70 **Nagata Pte. Ltd.** Singapore Singapore	**1 187** 662 1 826	NK	**1965** Kurushima Dock Co. Ltd.—Imabari 70,49 10,85 5,100 64,98 10,80 5,49 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.2 308	Oil 4SA 6Cy. 400 × 570 970kW (1 300bhp) Akasaka Tekkosho Yaizu Fuel 63,0t 11,5kn
6521290 USEP M-28045 Df Esd Gc Rdr RT	**PETRODVORETS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 226 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,5 1,5 1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5276379 UKBA M-606 Df	**PETRODVORETS** ex Bore II-50 **U.S.S.R.** Murmansk U.S.S.R.	**1 988** 922 385	(RS) ✠	**1938**-12 Crichton-Vulcan A/B—Abo 77,53 12,10 5,233 12,04 7,60 3 dks R	**M Passenger/General Cargo** Ice strengthened 1 Ho B.275 1 Ha (4,5 × 3,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B Thn 13,25kn
5268190 9V2242 301187 Df Esd RTh	**PETROEMPAT** ex Pacific Enterprise-72 ex Harold-60 **Nagata (Private) Ltd.** Singapore Singapore	**518** 203 732	**✠100A1** TD 4/72 oil tanker **✠LMC** EL i	**1952**-10 Bijker's Aannemings.—Gorinchem 58,93 8,89 3,455 53,73 8,84 3,76 P 15,9 F 8,6 1 dk RW 10BH	**M Tanker** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 15kW 1 × 10kW 1 × 8kW 110V d.c. Fuel (d.o.)
7102089 URZP M-29446 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R.** Archangel U.S.S.R.	**4 540** 2 171 6 090	RS	**1970** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7032789 ESRO M-27408 Df Esd Gc Rdr RT	**PETROKREPOST** **U.S.S.R.** Leningrad U.S.S.R.	**2 692** 847 1 437	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
5276410 3374	**PETROL III** ex Mil 51-50 **Turkish Government- Director of Petrol** Istanbul Turkish	**494** 229 567		**1944** ....United Kingdom 56,55 11,61 2,007 ... ... 1 dk	**TM Tank Barge** Mchy.aft L.597 HeCls. C	2 Oil 4SA each 6Cy. 180 × 195 E made44 refitted47 Davey, Paxman & Co. Ltd. Col Fuel 36,5t-5,0pd 7kn
5031212 SV3698 2874	**PETROLA I** ex Authenticity-66 ex Anis-54 ex Empire Harp-48 **Spiro J. Latsis** Piraeus Greek	**983** 466 1 057	**✠100A1** TD 8/71 oil tanker **✠LMC** EL (j) 1$\frac{5}{16}$"	**1942**-3 Goole S.B. & R. Co. Ltd.—Goo 67,49 9,56 3,963 64,01 9,53 4,27 P 18,6 B 5,2 F 7,1 1 dk rf 152 len 56 13BH WB105t	**S Tanker** Mchy.aft L.1 154 HeCls. B	T 3Cy. 381 635 & 1067 × 686 560kW (750ihp) Amos & Smith Ltd. Hul SB 1,38MPa (200lb/in²) (hs223,0) 3cf Fuel 128,0t (o.f.)-8,0pd 9kn
5091456 SYXO 3660 Df Esd Gc Rdr RTm/h/v	**PETROLA II** ex Gironde-70 ex Petro-Gironde-69 ex Doha-66 **Space Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**16 083** 9 842 26 860	BV	**1952** Nederl. Dok. & Schps.—Ams 183,83 23,40 10,110 172,98 23,32 12,81 P 42,4 B 13,2 F 18,0 1 dk RW rf nil	**M Tanker** 1 Ho 24 Ta ER L.32 366 HeCls. B 1 Ha (4,1 × 3,0) Der 4(5) 1(0,5)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) Gebr. Stork & Co. N.V. Ams Gen 1 × 225kW 2 × 180kW 380V 50Hz a.c. Fuel 1 860,5t (d.o.)-32,5pd 13,5kn

5188974 SZGT 3744 Df Esd Gc Rdr RTm/h/v	**PETROLA III** ex Tilda-70 ex Save-70 ex Kirkouk-68 **Pioneer Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**16 344** 10 156 26 850		BV	**1951** Nederl. Dok. & Schps.—Ams 183,83 23,35 10,110 172,98 23,32 12,81 P 44,2 B 13,2 F 18,3 1 dk RW rf nil	**M Tanker** 1 Ho 24 Ta ER L.32 366 1 Ha (4,1 × 3,0) Der 4(5) 2(0,5)	HeCls. B	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) Stork Nederl. Dok & Schps. Ams Gen 1 × 225kW 2 × 180kW 380V 50Hz a.c. Fuel 1 843,0t (d.o.)-32,5pd 13,5kn
5160831 SXDD 3375 Df Esd Gc Pfd Rdr RTm	**PETROLA IV** ex Spyros II-70 ex Inga-68 ex Kongsstein-55 **Serenity Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**10 380** 5 997 16 663		HR	Lch.**1942** Cmd.**1945** Kockums M/V A/B —Mmo 162,57 19,26 9,106 152,66 19,21 11,74 P 29,0 B 9,5 F 18,3 1 dk rf 25	**M Tanker** 20 Ta ER L.22 045 4W Der 4(5)	3P HeCls. BC	Oil 2DA 8Cy. 600 × 1100 4 103kW (5 500bhp) MAN Kockums M/V A/B Mmo Gen 1 × 210kW 1 × 150kW 1 × 110kW 220V Fuel 1 191,0t (d.o.)-23,5pd 14kn
5052591 SXGB 4275 Df Esd Gc Rdr RTv	**PETROLA V** ex British Engineer-72 **Lykavittos Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**20 510** 12 441 34 077	**✠100A1** oil tanker **✠LMC**	TD 4/72 EL pt 2$\frac{13}{16}$"SQ	**1954**-5 Harland & Wolff Ltd.—Bel 202,60 26,17 11,100 192,36 26,07 14,25 P 42,1 F 27,5 1 dk RW rf 152 15BH WB2362t incl. DTf1873t	**S Tanker** 30 Ta ER L.43 350	HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. Bel 2 WTB 3,35MPa (485lb/in²) Spt 3,28MPa (475lb/in²) hs1679,9 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 182,0t (o.f.)-84,5pd 14,75kn
5053193 SXGZ 4533 Df Esd Gc Rdr RTv	**PETROLA VI** ex British Sovereign-72 **Possidon Shipping & Trading Corp., Panama** John S. Latsis Piraeus Greek	**20 481** 12 275 34 595	**✠100A1** oil tanker **✠LMC**	TD 3/73 EL pt 2$\frac{13}{16}$"SQ	**1954**-12 Vickers-Armstrongs Ltd.—Brw 202,62 26,19 11,113 192,36 26,07 14,23 P 42,7 F 27,8 1 dk RW 16BH WB2388t incl. DTf1877t	**S Tanker** 30 Ta ER G.43 682	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs Ltd. Brw 2 WTB 3,42MPa (495lb/in²) Spt 3,21MPa (465lb/in²) hs1523,1 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 207,5t (o.f.)-84,5pd 14,75kn
5052929 SWYW 4534 Df Esd Gc Rdr RTv	**PETROLA VII** ex British Merchant-73 **Possidon Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**20 464** 12 339 34 183	**✠100A1** oil tanker **✠LMC**	SS 5/73 EL pt 2$\frac{13}{16}$"SQ	**1954**-1 Swan, Hunter & Wghm Rchdsn —Wal 202,62 26,17 11,113 192,34 26,07 14,23 P 42,1 F 27,5 1 dk RW 15BH WB2362t incl. DTf1873t	**S Tanker** 30 Ta ER L.43 467		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Wallsend Slpwy Co. Ltd. Wal 2 WTB 3,35MPa (485lb/in²) Spt 3,11MPa (450lb/in²) hs1679,9 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 186,5t (o.f.)-84,5pd 14,75kn
5111543 SV3860 Df Esd Rdr RTm	**PETROLA VIII** ex Falena-73 ex Faero Shell-69 Launched as Nautic **Spiro J. Latsis** Piraeus Greek	**500** 231 737	✠Classed LR until 10/70	RI	**1956**-9 Norrkopings Varv & Verks. —Norrkoping 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk rf 102	**M Tanker** 8 Ta ER L.974		Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 30,5t (d.o.)-2,0pd 11kn
5143754 SWSP Df Esd Gc Pfd Rdr RTm/v	**PETROLA IX** ex Hatasia-73 **Dionyssos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	*12 161* *6 930* 19 244	**✠100A1** oil tanker **✠LMC**	SS 7/73 EL ht 2$\frac{9}{16}$"SQ	**1956**-10 J. L. Thompson & Sons Ltd.—Sld 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 18,0 F 15,0 1 dk rf 89 16BH WB318t	**S Tanker** 33 Ta ER L.25 202 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Wallsend Slpwy Co. Ltd. Wal 2 WTB 3,94MPa (570lb/in²) Spt 426,7°C 3,73MPa (540lb/in²) hs1192,5 sg 0,90MPa (130lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 609,5t (o.f.)-49,5pd 14,5kn
5196579 Df Esd Gc Pfd Rdr RT	**PETROLA X** ex Krebsia-73 **Attalos Shipping & Trading Corp. S.A.** John S. Latsis Panama Panamanian	**12 107** 6 922 19 226	**✠100A1** oil tanker **✠LMC**	SS 8/73 EL ht 2$\frac{9}{16}$"SQ	**1954**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rot 169,37 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk, 2nd dk clear of cargo tanks RW 16BH WB218t	**S Tanker** 33 Ta ER L.25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Rot 2 WTB 3,90MPa (565lb/in²) Spt 3,83MPa (555lb/in²) hs1189,5 sg 0,90MPa (130lb/in²) Fuel 1 654,0t (o.f.)-49,0pd 14,5kn
5185099 SZJI Df Esd Gc Pfd Rdr RT	**PETROLA XI** ex Kenia-73 **Venus Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	**12 101** 6 936 18 448	**✠100A1** oil tanker **✠LMC**	SS 10/73 EL ht 2$\frac{9}{16}$"SQ	**1955**-3 Nederl. Dok. & Schps.—Ams 169,40 21,16 9,348 161,55 21,11 11,89 P 35,1 B 18,0 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 22 Ta ER L.25 219	HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Ams 2 WTB 3,90MPa (565lb/in²) Spt 3,83MPa (555lb/in²) hs1192,5 sg 0,94MPa (135lb/in²) Fuel 1 655,0t (o.f.)-49,0pd 14,5kn
5322489 SXUU 4671 Df Esd Gc Rdr RT	**PETROLA XII** ex Petro Asphalt I-73 ex Ragno-73 ex Port Blanc-72 ex Shellphalte-63 **Danaos Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**2 928** 1 149 3 600	**✠100A1** oil tanker **✠LMC**	TD 4/71 EL t 1$\frac{5}{8}$"SQ	**1952**-7 J. Crown & Sons Ltd.—Sld 101,17 14,05 5,201 96,47 14,03 5,95 P 28,4 Trunk 56,4 F 12,2 1 dk RW 13BH WB96t	**S Tanker** Oil Asphalt 12 Ta ER L.3 530	HeCls. BC	T 3Cy. 476 787 & 1346 × 762 1 343kW (1 800ihp) Smith's Dock Co. Ltd. Mdb 2 SB 1,52MPa (220lb/in²) (hs526,6) 6cf Gen 2 × 30kW 110V d.c. Fuel 431,0t (o.f.)-27,5pd 10,5kn
5107750 SXZJ 4669 Df Esd Gc Rdr RT	**PETROLA XIII** ex Petro Asphalt II ex Esso Calor-73 ex Esso Le Caroubler-68 **Danaos Shipping & Trading Corp.** John S. Latsis Piraeus Greek	**2 325** 1 089 2 775		AB	**1952** Scheeps. v.d. Werf—Deest 92,74 12,83 5,741 85,02 12,78 7,17 P 12,2 B 10,4 F 10,1 3 dks rf nil	**M Tanker** Asphalt 5 Ta ER L.381 Der 1(2) 1(0,5)		Oil 4SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Ams Gen 2 × 50kW Fuel 162,5t-5,0pd 10,5kn
5045938 SXQM Df Esd Gc Pfd Rdr RT	**PETROLA XIV** ex Black Ranger-73 **Diana Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	**3 440** 1 552 3 545	**✠100A1** oil tanker FP above 65,5°C., also separate tank fwd-oil **✠LMC**	TD 12/70 EL v 2$\frac{9}{16}$"	**1941**-1 Harland & Wolff Ltd.—Gls 111,51 14,33 6,147 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks 12BH WB657t incl. DTsf477t	**M Tanker** 15 Ta ER L.3 582	HeCls. BC	Oil 4SA 6Cy. 740 × 1500 2 611kW (3 500bhp) Harland & Wolff Ltd. Gls 2 AuxB 1,04MPa (150lb/in²) Fuel 319,0t-12,5pd 13kn

5278729 SZJH Df Esd Pfd Rdr RT	**PETROLA XV** ex Pinja-73 **Arrianos Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	**1 980** 896 2 721		 NV	**1962** Valmet O/Y Pansion Telakka—Abo 85,86 12,86 5,284 78,31 12,81 5,97 P 27,2 B 8,0 F 13,5 1 dk rf nil	**M Tanker** 10 Ta ER L.3 341	 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 65kW 220V d.c. Fuel 134,0t (d.o.)	 K 12
5150795 SYTZ 4937 Df Esd Gc Pfd Rdr RTm/v	**PETROLA XVI** ex Hima-73 **Electra Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	**12 257** 7 008 19 353	**✠100A1** oil tanker **✠LMC**	SS 2/74 EL ht $2\frac{9}{16}$"SQ	**1957**-1 Odense Staalskibs. A/S—Odn 169,42 21,16 9,348 161,86 21,11 11,89 P 35,1 B 15,0 F 15,3 1 dk rf 76 16BH WB317t	**S Tanker** 33 Ta ER L.24 749 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1) 2(0,75)	 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Cammell Laird & Co. Ltd. 2 WTB 3,94MPa (570lb/in²) Spt 3,83MPa (555lb/in²) hs1194,2 sg 0,83MPa (120lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 812,5t (o.f.)-51,0pd	 B 15
5209962 SVGN Df Esd Gc Pfd Rdr RTv	**PETROLA XIX** ex Llanishen-74 **Adrian Shipping & Trading Corp. S.A.** John S. Latsis Piraeus Greek	**20 707** 10 554 34 299	**✠100A1** oil tanker **✠LMC**	TD 1/71 EL pt 3"SQ	**1958**-1 Swan, Hunter & Wghm Rchdsn—Wal 202,67 25,76 10,992 193,89 25,68 14,10 P 36,9 B 12,5 F 18,9 1 dk rf 102 15BH WB6629t incl. 5693t in clean ballast tanks	**S Tanker** 24 Ta ER L.40 470 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,87MPa (705lb/in²) Spt 482,3°C 4,38MPa (635lb/in²) hs2589,1 sg 0,97MPa (140lb/in²) Gen 2 × 550kW 440V 60Hz a.c. Fuel 2 898,0t (o.f.)-75,0pd	 W 16,25
5109306 SZKE Pfd Rdr RTm/v	**PETROLAGAS** ex Ettrick-72 **Full Moon Shipping & Trading Corp. Panama** John S. Latsis Piraeus Greek	*2 149* *1 343* 2 042	**✠100A1** liquefied gas carrier Butane, Propane, Butadiene, Propylene, Ammonia, Butylene, Vinyl Chloride in Independent tanks, Maximum cargo loading in fwd upper tank 351 Tonnes & after upper tank 386 Tonnes maximum vapour pressure 0,784MPa (8kg/cm²) minimum temperature minus 30°C. **✠LMC** **✠Lloyd's RMC (LG)**	SS 1/74 EL q $1\frac{7}{16}$"SQ	**1959**-3 Grangemouth Dkyd Co. Ltd.—Gmh 90,53 11,64 5,563 83,83 11,59 6,76 Ba 26,6 F 9,8 2 dks RW rf 102 len 68 conv General Cargo 68 NS 3BH to U dk 2 to 2nd dk WB367t incl. DT22t	**M Liquefied Gas Carrier** Pressurised Ref 6 Ta (C.mn.stl) ind ER L.2 706 Der 2(2)		Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. Fuel 126,0t (d.o.)-6,0pd	 G 11,75
7332749	**PETROLAS CRANE III** **Petrola Hellas S.A.** Piraeus Greek	— — —	**A1** crane barge for restricted service Class contemplated		D. Sofras—Eleusis 38,00 22,18 22,00 2,80 1 dk	**Crane Pontoon**			
5392537 Df Esd Rdr RT	**PETROLASTAR I** ex Wollin-74 **Petrostar Ltd.** Saudi Arabian	**492** 277 684		 GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven 56,01 8,54 2,750 51,26 8,50 3,10 1 dk	**M Tanker** 6 Ta ER L.862		Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz	 K 10
5276434 OHDM 20 Pfd RTm	**PETROLEA** ex Aleks. Pelander **Rederl Petrolea** Naantali/ Nadendal Finnish	**198** 100 254			**1913** Joh. Berg—Dzl 36,56 6,15 2,744 6,13 1 dk R len 48	**M Tanker** L.337		Oil 4SA 4Cy. 107kW (144bhp) E made48 fitted62 Lister Blackstone Mar. Ltd. Fuel (d.o.)	 Dursle 7k
5084738 9V2268 344174 Rdr RT	**PETROLIMA** ex Shoei Maru-72 ex Daikou Maru-69 **Argo Tankers (Private) Ltd.** Singapore Singapore	**1 524** 838 2 349		 NK	**1961** Shikoku Dock Co.—Takamatsu 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.3 024		Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.)	 Ko 12k
5365027 C4AE 373851 Df Esd Gc Rdr RT	**PETROLINA I** ex Tore Knudsen-74 **Lefkaritis Brothers Marine Ltd.** Limassol Cyprus	**11 920** 6 877 18 340	**✠100A1** oil tanker **✠LMC**	TD 7/71 EL it $2\frac{5}{8}$"SQ	**1956**-1 Kaldnes M/V A/S—Tbg 171,53 21,39 9,341 162,59 21,34 11,99 P 38,5 B 11,9 F 19,9 1 dk RW rf 76 11BH WB800t incl. DTf589t	**M Tanker** 20 Ta ER L.24 061	 HeCls. C	Oil 2SA 7Cy. 750 × 1700 6 789kW (9 100bhp) Burmeister & Wain 2 AuxB 1,25MPa (180lb/in²) Fuel 2 042,0t-35,5pd	 Cp 15,5k
5107293 Df Esd Gc Pfd Rdr RTm/v	**PETROMAR BAHIA BLANCA** ex Esso Dusseldorf-66 **Esso S.A.P.A.** Buenos Aires Argentine	**18 091** 10 592 27 151		 AB	**1955** A.G. "Weser"—Bmn 192,21 25,25 9,935 183,24 25,15 12,96 P 48,2 B 17,4 F 25,0 1 dk rf 107	**S Tanker** 30 Ta ER L.36 492 Der 6(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) A.G. "Weser" Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 652,0t (o.f.)-68,0pd	 Bm 17k
5276472 LQUC 4537 Df Esd Gc Pfd Rdr	**PETROMAR CAMPANA** ex Esso Antwerp-61 **Esso S.A.P.A.** Buenos Aires Argentine	**17 910** 11 008 27 279		 AB	**1955** John Cockerill S.A.—Hbk 191,42 25,23 9,888 183,24 25,15 12,96 P 44,5 B 18,0 F 25,0 1 dk RW rf 229	**S Tanker** 30 Ta ER L.36 795	 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) John Cockerill S.A. Fuel 2 845,0t (o.f.)-51,0pd	 Hb 16k
5107566 LQVC Df Esd Gc Pfd Rdr RTh/v	**PETROMAR CORDOBA** ex Esso Hannover-68 **Esso S.A.P.A.** Buenos Aires Argentine	**24 501** 12 997 36 953		 AB GL	**1960** Deutsche Werft A.G.—Ham 211,23(BB) 27,54 11,323 201,17 27,46 14,33 1 dk rf 51	**S Tanker** 33 Ta ER L.44 645 Der 2(5) 2(2)	 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 700kW 440V 60Hz a.c. Fuel 2 493,5t (o.f.)-89,5pd	 R 17k
5106823 LQPM Df Esd Gc Rdr RTm/h/v	**PETROMAR MENDOZA** ex Esso Amsterdam-70 **Esso S.A.P.A.** Buenos Aires Argentine	**23 566** 12 900 38 833		 AB	**1960** C. v.d. Giessen Schps.—Krimpen 211,31 27,51 11,316 201,17 27,44 14,33 P 42,7 B 15,6 F 27,2 1 dk RW rf 127	**S Tanker** 33 Ta ER L.44 207 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 521,5t	 Am 17k

5276496 Df Esd Gc RT	**PETROMAR RIO NEGRO** ex Monagas-62 **Esso S.A.P.A.** Buenos Aires Argentine	**9 575** 7 439 12 799	✠**100A1** TD 6/70 oil tanker ✠**LMC** EL c† $2\frac{7}{16}$"SQ	**1954**-3 A.G. "Weser"—Bmn 141,61 20,48 7,474 135,64 20,43 9,61 P 32,4 B 12,5 F 17,1 1 dk RW 12BH WB1355t incl. DTf499t	**TS Tanker** 17 Ta ER L.12 191	2U 5Cy. (5) 635 × 660 3 730kW (5 000ihp) Uniflow Amsterdamsche D.D. Maats. Ams 2 WTB 1,66MPa (240lb/in²) hs1611,9 Fuel 714,5t (o.f.) 12,5kn
5276513 PUYV	**PETRONAVE I** **Navegacao Petrolifera Ltda.** Rio de Janeiro Brazilian	*1 201* *537* 1 280	✠Classed LR until 17/12/71	**1946**-7 Warrenpoint Shpyd Co. Ltd. —Warrenpoint 70,26 11,59 3,696 66,60 4,27 P 19,6 Trunk 36,6 F 11,3 1 dk, pt 2nd dk	**TM Tanker** 20 Ta ER L.1 693 HeCls. C	2 Oil 4SA each 6Cy. 290 × 420 970kW (1 300bhp) NE 57 Masch. Kiel A.G. Kel Fuel 61,0t-3,5pd 8kn
5276525 PGSG Df Esd RT	**PETRONELLA** **N.V. Viss. Maats. 'Vlaardingen'** Vlaardingen Netherland	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,24 7,65 2,998 34,75 7,62 3,87 RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7221550 PGSJ Df Esd Pfd Rdr RT	**PETRONELLA** **H. Bais** Den Helder Netherland	**176** 62 —		**1972** Holland Launch N.V.—Zaandam 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen
7332086 Rdr RT	**PETRONELLA B** **Brugo Tank** Kapellen Belgian	**800** — 2 958	**A** oil tanker-inland waterways Class contemplated	Werkhuizen St. Barbara N.V.—Eisden 110,04 11,21 3,76 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel
5281362 PGSF Df Esd Pfd Rdr RT	**PETRONELLA MARGARETHA** ex Pollux-73 **Zeevisserij Maats. 'Pollux' B.V.** Scheveningen Netherland	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden 41,43 7,12 3,004 37,24 7,10 3,64	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Apg
5276563 UYYD M-26823 Df Esd Gc Rdr RT	**PETROPAVLOVSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 871** 2 061 1 357	RS	**1961** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** Ref 333P Ice strengthened 1 Ho B.505 In.79 1 Ha (5,8 × 3,5) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
6810990 UVQF M-11688	**PETROPAVLOVSK** ex Cananova-39 **U.S.S.R.** Nevelsk U.S.S.R.	**2 185** 1 144 2 662	✠Classed LR until 4/38	**1920**-7 Manitowoc S.B. Co.—Manitowoc 78,92 11,71 5,296 11,66 7,65 1 dk & S dk	**S General Cargo** OSD 2 Ho ER 2 Ho G.2 782 4 Ha (4,5 4,5 × 4,1) ER (4,5 4,5 × 4,1) 7W Der 1(15) 6(1,5)	T 3Cy. 584 939 & 1600 × 990 Manitowoc S.B. Co. Manitowoc 10,5kn
5276575 UTVU M-17005 Df Esd	**PETROPAVLOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet O/Y—Hfs 60,46 9,02 4,350 53,95 8,97 5,01 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Ham 10,5kn
5276587 UOLT M-21347 Df Esd Gc	**PETROPAVLOVSK-KAMCHATSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 4 799	RS	**1955** Stocznia Gdanska—Gdk 108,26 14,64 6,639 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6703094 PPBV Df Esd Gc Rdr RT	**PETROPOLIS** ex Lajes-68 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 248** 6 448 —	AB	**1968** Verolme Est. Reunidos do Brasil —Jacuacanga 142,30 19,56 8,722 130,00 19,51 12,25 P 33,0 F 11,6 3 dks	**M General Cargo** CSD 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio Fuel 1 175,5t
5276599 ELHU 298 Df Esd Gc Rdr	**PETROQUEEN** **Transea Carriers Inc.** Monrovia Liberian	**21 577** 14 590 40 264	AB	**1953** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 205,14 28,15 11,040 196,60 28,05 14,03 P 36,6 B 12,8 F 31,1 1 dk RW rf 76	**S Tanker** 30 Ta ER L.45 028	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made44 refitted53 General Electric Co. Lyn Fuel 5 009,0t (o.f.) 16kn
6701711 RT	**PETROQUIMICO 1** **Petroleos Mexicanos** Coatzacoalcos Mexican	**1 828** 1 757 2 950	✠**100A1** SS 1/72 liquefied gas barge Propane Butane, Anhydrous Ammonia, Butadiene or Propylene, in independent tanks, maximum pressure 0.027MPa (4lb/in²). minimum temp minus 45°C. EL M $1\frac{7}{16}$"U2	**1967**-8 Hawthorn, Leslie (S.B.) Ltd.—Nwc 73,16 14,66 4,496 71,33 14,64 6,41 Trunk 52,2 1 dk rf nil DK 5BH WB1646t	**Liquefied Gas Barge** Atmospheric 3 Ta (stl) ind In.3 499	

5317393 SV3700 4476 Df Esd RT	**PETROS** ex Emerald-73 ex Merezenbachsken-71 ex Uaddan-69 ex Seeteufel-68 **St. Papadimitriou & Co.** Piraeus Greek	**499** 344 782		GL HR	**1941** Ewald Berninghaus—Duisburg 52,99 8,03 3,328 3,76 1 dk len 52 & 55	**M General Cargo** 2 Ho G.1 037 B.937 2 Ha 3W Der 3	Oil 4SA 6Cy. 260 × 340 224kW (300bhp) Motorenw. Mannheim	Mhm 8,75kn
5276616 SV2782 7	**PETROS** **Manuel Nikolaou, Panagiotis Christodoulou & panagiotis Nikolaou Tiropolis** Chios Greek	**148** 88 295			**1937** ....Samos 30,08 7,60 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 149kW (200bhp) E made47 fitted— J. & C.G. Bolinders M/V Fuel (d.o.)	
5158084 SXHT 3482 Df Esd Gc Rdr RT	**PETROS HAJIKYRIAKOS** ex Ida Knudsen-69 **Achilles Halcoussis** A. Halcoussis & Co. Piraeus Greek	**20 592** 12 256 34 957	**100A1** oil tanker **LMC**	SS 4/74 EL pt $2\frac{13}{16}$"SQ	**1958** A/S Rosenberg M/V—Stv 200,95 26,29 10,900 190,81 26,22 13,95 P 36,6 B 12,8 F 25,3 1 dk RW rf 76 17BH WB4282t incl. DT1563t	**M Tanker** 33 Ta ER L.44 271 HeCls. CptB	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken 3 AuxB 1,28MPa (185lb/in^2) e(ex.g) 1,28MPa (185lb/in^2) Gen 3 × 240kW 1 × 75kW 220V d.c. Fuel 3 324,5t-35,5pd	Got 15,25kn
6512196 6ZHP 2271 Df Esd Gc Rdr RT	**PETROS J. GOULANDRIS** **Pacific Oil Carriers Corp.** Monrovia Liberian	**41 255** 32 887 79 409		AB	**1965** Ishikawajima-Harima Hvy Ind.—Yka 247,00 37,09 13,615 235,01 37,01 18,01 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima-Harima Hvy Ind. Fuel 4 950,0t (o.f.)	Tok
6703264 YQAO Df Esd Gc Pfd Rdr RT	**PETROSANI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**9 557** 5 672 12 883		(BV)	**1968** Santierul Naval—Gtz 151,52 19,77 7,919 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.8 536 5 Ha (stl) (each 15,2 × 10,0) ER Cr 5(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Fuel 1 766,0t (hvf)	Sulzer Poz 14,5kn
5266855	**PETROSATU** ex Intan Mas-70 ex Ote Maru No. 3-70 **Asia Marine Corp. Ltd.** Panama Panamanian	**231** 130 —			**1961** Uchida Zosen—Ise 36,99 7,24 2,794 33,99 7,19 3,10 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki	Tok 10kn
7391329 Df Esd Gc Pfd Rdr RT	**PETROSHIP A.** **General Petroleum & Mineral Organisation (Petromine)** Jeddah Saudi Arabian	**25 904** — 40 000	**100A1** oil tanker Class contemplated		Brodogradiliste "III Maj"—Rka 197,62 11,704 187,00 28,00 15,80 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj"	Sulzer Rka 16,5kn
6807474 HZAP 42/94 Df Esd Gc Rdr RTv	**PETROSTAR 3** ex Nette Theresa-74 ex Preciosa-72 **Petrostar Co. Ltd.** Jeddah Saudi Arabian	**1 938** 928 3 146		NV	**1968** Smith's Dock Co. Ltd.—Mdb 86,21 12,96 5,665 79,25 12,91 6,48 P 21,4 F 12,5 1 dk rf 76	**M Tanker** 10 Ta ER L.3 812 HeCls. BC	Oil 2SA 10Cy. 300 × 550 1 492kW (2 000bhp) N.V. Smit & Bolnes Gen 3 × 180kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-7,5pd	Zierikzee 12kn
5026334 9V2007 333268 Esd Rdr RT	**PETROTIGA** ex Asahi Maru No. 3-71 **Nagata Pte. Ltd.** Singapore Singapore	**297** 145 400		NK	**1961** Ichikawa Zosensho—Ise 31,55 7,04 3,150 30,99 7,00 3,41 1 dk	**M General Cargo** 4 Ta ER L.1 247 1 Ha (15,9 × 4,3) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 18,5t-1,0pd	Kob 11,5kn
5276630 UICM M-26072 Df Esd Gc Rdr	**PETROVSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054		RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	Sw 11,5kn
7044160 UQKW M-29443 Df Esd Gc Rdr RT	**PETROVSKIY** **U.S.S.R.** Archangel U.S.S.R.	**4 540** 2 171 6 090		RS	**1970** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
6923072 UWEL M-29302 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 6 000		RS	**1968** Vyborg Shpyd—Vyborg 121,95 16,74 7,119 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
7205647 EWZF M-31513 Df Esd Gc Rdr RT	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 581** 888 1 268		RS	**1971** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prague 12,5kn

5276666 UWTA M-9087 Esd	**PETROZAVODSK** **U.S.S.R.** Murmansk U.S.S.R.	*704* *243* 419 ✠		**1952**-6 A/B Oskarshamns Varv—Osk 60,41 9,02 4,309 54,03 9,00 4,86 F 11,3 BK 203	**S Fishing** Side-Trawler 2 Ho G.383 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Osk 14,75kn
6606894 Esd RT	**PETSA 6** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6606909 Esd RT	**PETSA 7** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6608347 Esd RT	**PETSA 8** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6611617	**PETSA 9** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6621430 Esd RT	**PETSA 10** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6714976 Esd RT	**PETSA 11** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6714988 Esd RT	**PETSA 12** **Pesquera Trujillo S.A.** Supe Peruvian	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6722090 Esd RT	**PETSA 14** ex La Florida I-71 **Pesquera Trujillo S.A.** Chimbote Peruvian	**200** 89 —	GL	**1967** Ast. Pesquera Ind. Callao—Clo *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826896 Esd RT	**PETSA 15** **Pesquera Trujillo S.A.** Supe Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6828985 Esd RT	**PETSA 16** **Pesquera Trujillo S.A.** Supe Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6828997 Esd RT	**PETSA 17** **Pesquera Trujillo S.A.** Supe Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826901 Esd RT	**PETSA 18** **Pesquera Trujillo S.A.** Supe Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6829006 Esd RT	**PETSA 19** **Pesquera Trujillo S.A.** Supe Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
7008415 Esd RT	**PETSA 20** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7008427 Esd RT	**PETSA 21** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7008439 Esd Rdr RT	**PETSA 22** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7008441 Esd Rdr RT	**PETSA 23** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7031876 Esd Rdr RT	**PETSA 24** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn

7031888 Esd Rdr RT	**PETSA 25** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7024392 Esd Rdr RT	**PETSA 26** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7043908 Esd Rdr RT	**PETSA 27** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7103681 Esd Rdr RT	**PETSA 28** **Pesquera Trujillo S.A.** Supe Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
5027833 LDID Df Esd Gc Rdr RTv	**PETUNIA** ex Astrid Naess-70 **I/S Petunia** Svend Foyn Bruun Tonsberg Norwegian	**16 279** 9 432 26 458	AB	**1956** Nederl. Dok. & Schps.—Ams 187,36 23,37 10,332 177,25 23,32 12,98 P 38,1 B 12,5 F 15,3 1 dk rf 102	**M Tanker** 30 Ta ER L.34 065	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) NE 60 B&W Frd. Krupp A.G. Essen Gen 2 × 255kW 1 × 125kW 240V d.c. Fuel 2 223,0t (hvf)-28,5pd 14,5kn
5413161 5BMI 321342 Df Esd Gc Rdr RTm	**PETUNIA** ex Rio Santa-70 ex Silverfell-63 **Petunia Shipping Co. Ltd.** Famagusta Cyprus	**7 843** 4 660 11 898	✠Classed LR until 15/9/72 BV	**1957**-7 J. Crown & Sons Ltd.—Sld 137,88 18,19 8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 17,1 20,4 15,2 ER 14,4 22,1 5 Ha (10,0 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld Gen 3 × 163kW 220V d.c. Fuel (hvf)
5276692 XPYT Esd Rdr RT	**PETUR A GORDUNUM** **A/S J. Dahl** Vag Faroese	**225** 80 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik 36,00 7,17 31,42 7,12 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 287kW (385bhp) A/S Motfb. Gamma Fkn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6804616 TKFE Df Esd Rdr RT	**PETUR JONSSON** ex Eldey-73 **Barinn H/f** Kopavogur Icelandic	**304** 143 —	NV	**1968** Stalvik h.f.—Gardahreppi 40,21 8,01 36,71 7,90 3,97 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mhm Gen 2 × 49kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5276745 MXWF 187749 Esd Pfd Rdr RTm/v	**PETWORTH** **Stephenson Clarke Shipping Ltd.** London British	**1 266** 452 1 250	**✠100A1** oil tanker **✠LMC** SS 8/74 EL o 1⅜"SQ	**1958**-4 Clelands (Successors) Ltd.—Wal 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta ER Der 1(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls db(f) 0,69MPa (100lb/in²) (db(a) 0,69MPa (100lb/in²)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
7115232 RT	**PEUSANGAN** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**129** — 121	BV	**1971** Robin Shipyard (Pte.) Ltd—Sng 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7230317 EERW Esd Rdr RT	**PEVEGASA** **Pevegasa S.A.** Vigo Spanish	**254** 89 —	BV	**1973** Const. Nav. Santodomingo—Vgo ... ... 29,01 8,01 3,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
7388413 Esd Gc Rdr RT	**PEVEGASA SEGUNDO** **Pevegasa S.A.** Vigo Spanish	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vgo 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7102003 EWCS M-30462 Df Esd Gc Rdr RT	**PEVEK** **U.S.S.R** Murmansk U.S.S.R.	**3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,6) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller
5276757 UIDG M-17056 Df Esd Gc Rdr	**PEVEK** **U.S.S.R** Nakhodka U.S.S.R.	**3 089** 1 570 4 320	RS	**1958** Rauma-Repola O/Y—Rauma 105,11 14,79 6,128 96,93 14,74 6,84 1 dk	**M Tanker** Mchy.aft 1 Ho 12 Ta G.153 L.5 382 HeCls. C 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Fuel 261,0t (d.o.)-11,0pd 13,5kn

6402224 GMOG 186353 Df Rdr RTm/v	**PEVERIL** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**1 534** 792 904	✠**100A1** CS 12/72 Irish Channel service ✠**LMC** EL 0 $1\frac{7}{16}$"SQ	**1964**-3 Ailsa S.B. Co. Ltd.—Trn 67,04 12,45 3,709 62,49 11,89 7,47 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB424t incl. DTf48t	**M General Cargo** 1 Ho 35,0 ER 2 Ha (stl) (8,5 10,9 × 4,4) ER Cr 2(10) Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 044kW (1 400bhp) British Polar Engines Ltd. Gen 3 × 80kW 220V d.c. Fuel (d.o.)	Gls
7330557 Df Esd Gc Pfd Rdr RT	**PEYPSI** **U.S.S.R.** Tallin U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller	Ros 15kn
5009403 IJQB 596 Df Esd Gc Rdr RT	**PEYRA** ex Andrea Camalich-70 ex Alda-66 ex Froste-61 **Societa Navigazione Mediterranea S.p.A** Leghorn Italian	**996** 524 1 325	RI ✠Classed LR until 1/67	**1940**-4 Crichton-Vulcan A/B—Abo 67,95 10,88 4,592 62,49 10,80 4,75 P 6,1 RQD 15,9 B 15,3 F 9,8 1 dk	**M General Cargo** 2 Ho G.2 170 B.2 016 6W	Oil 2SA 8Cy. 340 × 570 768kW (1 030bhp) Atlas-Diesel Fuel 191,0t	Skm 11kn
7042708 Esd Rdr RT	**PF 17** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7042710 Esd Rdr RT	**PF 18** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7103667 Esd Rdr RT	**PF 19** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7043879 Esd Rdr RT	**PF 20** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7043881 Esd Rdr RT	**PF 21** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7103679 Esd Rdr RT	**PF 22** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7112242 Esd Rdr RT	**PF 23** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7112266 Esd Rdr RT	**PF 24** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
7113806 Esd Rdr RT	**PF 25** **Pesquera Ferroles S.A.** Chicama Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 12kn
6621442	**PH 13** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria
6621454 Esd RT	**PH 14** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria
6621507 Esd RT	**PH 15** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria
6702844 Esd RT	**PH 16** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria
6702856 Esd RT	**PH 17** **Pesquera Humboldt S.A** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria

6703862 Esd RT	**PH 18** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703874 Esd RT	**PH 19** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703886 Esd RT	**PH 20** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703898 Esd RT	**PH 21** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6703903 Esd RT	**PH 22** **Pesquera Humboldt S.A.** Chimbote Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6706838 Df RT	**PH 23** **Pesquera Humboldt S.A.** Callao Peruvian	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6806078 Esd RT	**PH 24** **Pesquera Humboldt S.A.** Chimbote Peruvian	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *24,39* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6816889 Esd RT	**PH 25** **Pesquera Humboldt S.A.** Chimbote Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6816891 Esd RT	**PH 26** **Pesquera Humboldt S.A.** Chimbote Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826286 Esd RT	**PH 27** **Pesquera Humboldt S.A.** Chimbote Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826298 Esd RT	**PH 28** **Pesquera Humboldt S.A.** Chimbote Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7008324 Esd Rdr RT	**PH 29** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008336 Esd Rdr RT	**PH 30** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008348 Esd Rdr RT	**PH 31** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008350 Esd Rdr RT	**PH 32** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008362 Esd Rdr RT	**PH 33** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008374	**PH 34** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008386 Esd Rdr RT	**PH 35** **Pesquera Humboldt S.A.** Chimbote Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug

7008398 Esd Rdr RT	**PH 36** **Pesquera Humboldt S.A.** Chimbote Peruvian	310 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008403 Esd Rdr RT	**PH 37** **Pesquera Humboldt S.A.** Chimbote Peruvian	310 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
5426390 XYMR 1353 Df Esd Gc Pfd Rdr RT	**PHA SHWE GYAW YWA** ex Bergenhus-68 **Union of Burma Five Star Line Corporation** Rangoon Burmese	**780** 290 994	BV	**1964** Aarhus Flyd. & Msk.—Aar 77,35 11,03 4,014 70,01 11,00 F 15,6 1 dk & S dk RW rf 76	**M General Cargo** OSD 1 Ho 44,9 ER G.2 270 B.2 028 1 Ha (40,2 × 5,6) ER Cr 3(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 2 × 100kW 220V d.c. Fuel 161,5t 13,5kn
6604652 SYIC 2728 Df Gc Pfd Rdr	**PHAEDRA** **Marsocios Cia. Nav. S.A.** Piraeus Greek	**15 565** 10 583 24 466	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa 178,21 23,27 9,830 170,03 23,22 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.32 139 5 Ha	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 296,5t 15kn
5407679 SV3806 3185 Df Esd Rdr RT	**PHAEDRA** ex Eftychia-70 ex Boom-68 ex Overbeck-67 ex Monkedamm-63 ex Estonia-54 ex Kong Gudrod-36 **G. Tzortzis, K. Sykias & P. Bouldournis** Piraeus Greek	**795** 348 1 047 **1 174** 644 1 714		**1910** Trondhjems M/V—Tdh 72,29 9,48 4,903/6,135 9,43 7,07 1 dk & S dk H 11,3 R	**M General Cargo** OSD/CSD 1 Ho ER G.2 263 B.2 075 2 Ha ER Der 4(5) 4(3)	Oil 2SA 8Cy. 320 × 380 895kW (1 200bhp) NE 56 Sulzer Bros. Ltd. Win Fuel (d.o.) 11kn
6722806 SV3805 2809	**PHAEDRA** ex Sallyport-66 **Spanos Evzipos Shipping Co.** John Spanos Piraeus Greek	**757** 463 —	HR	**1946** ....United Kingdom 70,49 11,89 1,524 (aft) conv66	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow doors	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 313kW (1 760bhp) Davey, Paxman & Co. Ltd. Col Fuel 30,5t (d.o.) 12kn
5378804 SVFR Df Esd Gc Rdr RT	**PHAEDRA E.** ex Trade Carrier-74 ex Verona-67 **Oxford Maritime Ltd.** Aeco Maritime S.A. Piraeus Greek	**12 570** 7 241 20 778	NV	**1954** A/B Gotaverken—Got 167,54 20,17 10,357 156,95 20,07 14,51 1 dk RW rf 38 conv Tanker 62	**M Bulk Carrier** 5 Ho ER G.24 296 B.22 965 5 Ha (11,9 × 8,0) (15,0 11,9 11,9 12,9 × 10,2) ER 10W Der 10(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 110/220V d.c. Fuel 1 515,0t
5413006 SWZM 2210 Df Esd Gc Pfd Rdr RT	**PHAISTOS** ex Maria Gorthon-63 **Constantine S. Efthymiadis** Piraeus Greek	**8 134** 6 021 —	AB ✠Classed LR until 6/63	**1951**-11 Kockums M/V A/B—Mmo 151,29 18,95 4,598 141,97 18,90 10,52 P 27,5 B 55,5 F 17,4 1 dk, pt 2nd dk conv Tanker 65	**M Passenger/Spec Cargo/Ferry** Vehicles RoRo Side doors 1 Ho 10,9 ER 1 Ha (stl) (3,2 × 3,2) ER	Oil 2DA 7Cy. 600 × 1100 3 357kW (4 500bhp) MAN Kockums M/V A/B Mmo Fuel 1 062,0t-18,5pd 13,5kn
5111995 6ZOZ 2464 Df Esd Gc Rdr RTv	**PHALCON** ex Falcon-65 ex Luckystar-60 ex Samuel C. Loveland-51 ex Chapultepec-47 **Baltico Compania Nav S.A.** Monrovia Liberian	**13 548** 9 153 24 126	AB	**1960** (Cargo section) Cockerill-Ougree S.A.—Hoboken **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 188,98 22,99 9,551 182,89 22,86 13,11 P 33,0 B 11,0 F 16,2 1 dk rf 76 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 7 Ho 14,9 18,1 18,1 18,1 18,1 18,1 18,1 ER G.32 760 7 Ha (stl) (9,9 × 8,5) (12,9 12,9 12,9 12,9 12,9 12,9 × 10,3) Der 4(3)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 530kW 440V 60Hz a.c. Fuel 2 018,0t (o.f.) 14kn
5276850 5LQG 1141 Df Esd Gc Rdr	**PHANTOM** **Mermaid Shipping Co. S.A.** Monrovia Liberian	**21 910** 13 648 39 274	AB	**1957** Kawasaki Dockyard Co. Ltd.—Kob 210,17 28,33 11,342 201,02 28,20 14,61 P 42,4 F 16,2 1 dk RW rf 152	**S Tanker** 29 Ta ER L.46 496	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel (o.f.) 16,5kn
5276862 WA8944 253606 Df	**PHANTOM** **U.S. Trawler Two Inc.** Boston United States	**227** 154 —		**1947** U.S. S.B. Corp—Yonkers *32,44* 7,42 31,70 7,40 3,81 RQD 14,4 F 5,2	**M Fishing** Side-Trawler 1 Ho 10,1 2 Ha	Oil 4SA 6Cy. 330 × 430 485kW (650bhp) Busch-Sulzer Bros D.E. Co. St.L Fuel 49,0t
5276874 MWBK 186642 Df Esd Gc Pfd Rdr RTm/h	**PHAROS** **Commissioners of Northern Lighthouses** Leith British	**1 712** 592 406	✠Classed LR until 8/57	**1955**-7 Caledon S.B. & E. Co. Ltd.—Dun 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152	**TM Lighthouse-tender** 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	2 Oil 2SA each 7Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.) 14kn
5276886 6ZOA 2439 Df Esd Gc Rdr RTv	**PHEAX** ex Esso Flandre-60 ex Esso France-54 ex Gravenchon-47 ex Sedan-47 **Lancer Shipping Co. S.A.** Monrovia Liberian	**13 849** 9 521 24 118	AB Classed LR until 6/60	**1960** (Cargo section) Cockerill-Ougree S.A.—Hoboken **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 188,98 22,99 9,691 182,89 22,86 13,11 RQD 33,0 F 21,7 1 dk RW rf 76 len widened & deepened 60 conv Tanker 60	**T-E Bulk Carrier** 7 Ho 14,9 18,1 18,1 18,1 18,1 18,1 18,1 ER G.32 743 7 Ha (stl) (9,9 × 8,5) (12,9 12,9 12,9 12,9 12,9 12,9 × 10,3) ER Der 4(3)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 530kW 440V 60Hz a.c. Fuel 2 659,0t (o.f.) 14kn

6619566	**PHEMIUS**	T.Mk	✠**100A1** CS 4/73	**1967**-1 John Brown & Co. (Clydebank) Ltd.	**M General Cargo**	Oil 2SA 9Cy. 840 × 1800
GRWH	ex Glenfinlas-72	**9 293**	DTsf & a and TwDa-	—Cly	Ref	16 785kW (22 500bhp)
309819	**China Mutual Steam Nav. Co.**	4 018	vegetable oil or latex	171,89(BB) 23,70 8,764/9,151	6 Ho 11,6 18,2 20,9 19,2 19,2	Burmeister & Wain Cpn
Df Esd	**Ltd.**	10 221	✠**LMC**	158,81 23,63 13,42	19,4	2 WTAuxB 0,83MPa (120lb/in^2)
Gc Pfd	Blue Funnel Line Ltd.	**12 094**	✠**Lloyd's RMC**	P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 &	G.21 266 B.19 624 In.767	e(ex.g) 0,83MPa (120lb/in^2)
Rdr RTv	London British	6 554	EL j† $2\frac{9}{16}$"SQ	5 holds	6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8	Gen 2 × 620kW 2 × 325kW
		11 298		RW rf 152 DK in way No. 2 hold	11,8 × 10,1) (9,1 × 7,9)	415V 50Hz a.c.
				8 BH WB5326t incl. DTsf1140t DTsa910t	16W Cr 6(5) Der 1(60) 1(20) 10(5)	Fuel 2 119,5t (hvf) 21kn
				TwDa174t		
6405020	**PHENIAN**	**20 296**		**1963** Baltic S.B. & Eng. Wks—Len	**S Tanker**	2 S Turb dr geared to sc. shaft
UTKI		11 534		202,80 25,86 10,751		14 174kW (19 000shp)
M-26305	**U.S.S.R.**	30 999	RS	179,76 25,79 13,70	Ice strengthened	Kirov Wks Len
Df Esd	Novorossiysk U.S.S.R.			1 dk	1 Ho 30 Ta ER	Fuel 3 086,5t (o.f.)-117,0pd 18kn
Gc Rdr				RW	G.830 L.39 914 HeCls. BC	
RT					1 Ha (6,0 × 4,1)	
					2W Der 2(5)	
5276915	**PHENIAN**	**6 923**		**1961** Stocznia Szczecinska—Szn	**M General Cargo** OSD	Oil 2SA 6Cy. 760 × 1550
SPQN		3 788		154,01 19,59 8,300	Ref 4P	5 819kW (7 800bhp) Sulzer
	Polish Ocean Lines	10 124	PR	141,61 19,41 12,55	Ice strengthened	H. Cegielski Poz
Df Esd	Gdynia Polish			1 dk & S dk	3 Ho ER 2 Ho	Gen 4 × 250kW 220V d.c.
Gc Rdr					G.17 556 B.15 703 In.988	Fuel 1 730,5t (hvf)-27,0pd 15,5kn
RT.					5 Ha (7,4 13,4 11,4 × 6,4) ER (13,8	
					8,4 × 6,4)	
					16W Der 1(50) 1(25) 2(10) 14(3-5)	
7035975	**PHENIX**	**5 954**		**1971** Mitsubishi Hvy Ind. Ltd.—Kob	**TM Spec Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 400 × 460
JDPG		3 174		118,01 20,48 5,716	Vehicles RoRo 1010P	8 146kW (10 920bhp) Pielstick
109783	**Japan Car Ferry K.K.**	1 981		106,03 20,43 12,70		Nippon Kokan Yka
Esd Gc	Tokyo Japanese			3 dks		Gen 3 × 570kW 450V a.c.
Rdr RT				RW		2 Controllable pitch propellers
						Fuel 172,5t-36,5pd 19kn
5277438	**PHENIX**	**493**	RI	**1956**-4 Uddevallavarvet A/B—Udv	**M General Cargo** OSD	Oil 4SA 6Cy. 385 × 580
IJTF	ex Phonix-67	225		65,94 10,24 3,779		858kW (1 150bhp)
27	**Castelsarda S.p.A. Societa**	879	✠Classed LR until 6/68	60,36 10,06 6,05	1 Ho 41,5 1 TwD 41,5 ER	Masch. Kiel A.G. Kel
Df Esd	**d'Armamentoe Navigazione**			RFD 7,1 1 dk & S dk	G.1 812 B.1 642	Gen 3 × 37kW 220V d.c.
Pfd Rdr	Porto Torres Italian			RW rf 102	2 Ha (stl) (8,1 × 4,5) (17,0 × 4,8) ER	Fuel 132,0t (d.o.) 12kn
RTh					3W Cr 1 Der 2(5) 4(2)	
5276927	**PHENIX I**	**13 972**		**1954** At. & Ch. de la Loire—St.N	**M Tanker**	Oil 2SA 12Cy. 720 × 1250
6ZJT	ex Phenix-65	8 259		180,52 27,72 9,703		6 266kW (8 400bhp) Sulzer
2327	**Transoceanic Transportation Co.**	21 398	BV	27,64 12,43	27 Ta ER	At. & Ch. de la Loire St. Denis
Df Esd	Monrovia Liberian			P 10,1 B 15,9 F 18,6 1 dk	L.27 637	Fuel 2 032,0t 15kn
Gc Rdr					Der 2(6) 1(5) 2(3)	
RT						
6516788	**PHIDIAS**	**287**		**1965** S.I.C.C.Na.—St.M	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
FTCU	ex Le Cavaleur-69	145		33,23 7,75	Stern Trawler	597kW (800bhp)
5561	**Pierre Morvant & Cie.**	—	BV	28,22 7,70 3,81		Caterpillar Tractor Co. Peoria
Df Esd	Lorient French				In.163	Fuel (d.o.) 12,5kn
Pfd Rdr					4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1)	
					ER	
6903204	**PHILADELPHIA**	**10 979**		**1945** Kaiser Co. Inc.—Richmond	**S Container Ship**	2 S Turb dr geared to sc. shaft
WJGO	ex General A. W. Brewster-68	7 490		159,39 21,95 9,319	Fixed-guides	7 385kW (9 900shp)
516541	**Sea-Land Service Inc.**	9 507	AB	151,19 21,80 13,87	4 Ho	Westinghouse Elec. Corp. Brooklyn
Df Esd	Wilmington, United States			P 43,3 F 21,7 4 dks	C.Ho. 217/35' C.Dk 125/35' 18/40'	Gen 1 × 600kW 2 × 500kW 440V d.c.
Gc Pfd	Del			RW rf nil conv Passenger/Troopship 69	7 Ha (stl) ER	Fuel 1 725,0t (o.f.) 17kn
Rdr RT						
5276953	**PHILADELPHIAN**	**272**	✠**100A1** SS 4/73	**1960**-6 Cochrane & Sons Ltd.—Sel	**M Fishing**	Oil 2SA 340 × 570
		86	trawler	*36,43* 7,65	Side-Trawler	589kW (790bhp)
301830	**Sir Thomas Robinson & Son**	—	✠**LMC**	35,67 7,62 3,66	1 Ho 9,6	British Polar Engines Ltd. Gls
Df Esd	**(Grimsby) Ltd.**		EL (e) I	RQD 18,9 F 24,7		Gen 1 × 121kW 1 × 30kW 1 × 20kW
Gc Rdr	Grimsby British			RW rf 610 BK 178	4 Ha (each 1,2 × 1,2)	220/240V d.c.
RTv				4BH WB7t	Der 1(5) 1(2)	Controllable pitch propeller
						Fuel (d.o.)
7208716	**PHILEMON**	**3 975**		**1972** Van der Giessen-De Noord N.V.—Alb	**M General Cargo**	Oil 4SA 6Cy. 450 × 550
5B2315	ex Carlota Bolten-73	2 551		96,86 16,06 7,189	Mchy.aft	2 238kW (3 000bhp)
367370	**Philemon Shipping Co. Ltd.**	6 177	GL	90,45 15,96 9,25		Atlas-Mak Masch. Kel
Df Esd	Famagusta Cyprus			1 dk		13kn
Gc Rdr						
RT						
5276977	**PHILIDORA**	**30 165**	✠**100A1** SS 7/73	**1959**-9 New York S.B. Corp.—Camden	**S Tanker**	2 S Turb dr geared to sc. shaft
5MAP		19 160	oil tanker	224,09 31,22 12,142	Mchy.aft	15 386kW (20 625shp)
1411	**Somerset Shipping Co.**	49 199	✠**LMC**	214,43 31,09 15,32		General Electric Co. Lyn
Df Esd	Monrovia Liberian		EL u† $3\frac{1}{8}$"SQ	P 45,5 B 15,3 F 29,6 1 dk	L.54 623	2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C
Gc Rdr				rf 152		4,28MPa (620lb/in^2) hs2342,1
RT				16BH WB4120t incl. 2894t in clean ballast		sg 1,04MPa (150lb/in^2)
				tanks		Fuel 6 242,5t (o.f.) 17kn
5276989	**PHILINE**	**29 743**	✠**100A1** TD 2/72	**1959**-1 New York S.B. Co.—Camden	**S Tanker**	2 S Turb dr geared to sc. shaft
5LYJ		18 738	oil tanker	224,09 31,22 12,142		15 386kW (20 625shp)
1353	**Somerset Shipping Co.**	50 929	✠**LMC**	214,43 31,09 15,32	33 Ta ER	General Electric Co. Lyn
Df Esd	Monrovia Liberian		EL u† $3\frac{1}{8}$"SQ	P 45,5 B 15,3 F 29,6 1 dk	L.52 669 HeCls. ptC	2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C
Gc Rdr				rf 152		4,28MPa (620lb/in^2) hs2342,1
RT				16BH WB7013t incl. 5787t in clean ballast		sg 1,04MPa (150lb/in^2)
				tanks		Fuel 6 572,0t (o.f.) 17kn
7118002	**PHILIP BROERE**	**1 284**	✠**100A1**	**1971**-11 Schps. v/h De Groot & v. Vliet	**M Tanker**	Oil 4SA 8Cy. 400 × 600
PJQP		727	oil & chemical tanker	—Slikkerveer	Oil Chemical	1 552kW (2 080bhp)
	Gebr. Broere (Curacao) B.V.	2 130	chemicals in centre cargo	81,11 11,64 4,973	10 Ta 10 Ta ER	D. & J. Boot "De Industrie" Alp
Df Esd	Gebr. Broere B.V.		tanks SG up to 1.8	74,99 11,51 5,80	L.2 545 HeCls. C	2 db 0,98MPa (10kg/cm^2)
Gc Pfd	Willemstad Netherland		Ice Class 3	P 20,8 F 9,2 1 dk		Gen 2 × 116kW 380V 50Hz a.c.
Rdr RT	(Antilles)		✠**LMC** **UMS**	rf 51		Fuel 164,5t (d.o.)-9,0pd 13kn
			EL N $1\frac{5}{16}$"U2	10BH WB187t incl. DTf61t		

5276991 WA9508 224508 Df Gc Rdr RT	**PHILIP D. BLOCK** **Inland Steel Co.** Chicago United States	**9 149** 7 178 13 889	AB	**1925** American S.B. Co.—Lorain *200,66* 18,34 6,560 201,12 18,29 9,76 1 dk R len 51	**S Bulk Carrier** 3 Ho ER 21 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 53 Westinghouse Elec. Corp. Pbg Fuel (o.f.)
5277000 VOTN 178555 Df Esd Rdr RT	**PHILIP E. LAKE** **Lake & Lake Ltd.** St. John's, Nfl Canadian	**142** 87 229		**1948** Newfoundland Shpyds Ltd. —Clarenville *33,59* 7,95 4,573 7,90 1 dk	**Wood Aux TM General Cargo** 1 Ho 18,2 1W Der 1	2 Oil each 6Cy. 170 × 220 Buda Co. Harvey Fuel 14,0t 10kn
6829082 OYTZ Df Esd Gc Rdr RTm/v	**PHILIP LONBORG** ex Hyde Park-73 **K/S Pecunia VIII** Lonborg Rederierne A/S Copenhagen Danish	T.Mk **753** 363 1 626 **1 426** 881 2 616	**✠100A1** SS 10/73 Ice Class 3 **✠LMC** UMS EL M 1¼"U2	**1968**-12 E. J. Smit & Zn's. Scheeps. —Westerbroek 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
6808832 DICH Df Esd Rdr RT	**PHILIP MATTHIESEN** **Matthiesen Reederei K.G.** Warnholtz, Schmidt & Co. Hamburg Fed. Rep. of Germany	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth 58,15 (BB) 3,201 49,81 10,80 5,59 2 dks	**M General Cargo** 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (24,2 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 240 × 350 372kW (499bhp) Atlas-Mak Masch. Kel 10kn
5277062 WE3592 263699 Df Gc Rdr RT	**PHILIP R. CLARKE** **United States Steel Corp. Great Lakes Fleet** New York United States	**11 623** 8 654 21 322	AB	**1952** American S.B. Co.—Lorain 197,21 21,37 7,779 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 3 Ho ER G.13 917 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Phl Fuel 266,0t (o.f.) 14kn
5428594 5MPN 1802 Df Esd Gc Pfd Rdr RT	**PHILIP S. NIARCHOS** **Andromeda Tanker Corp.** Monrovia Liberian	**50 872** 37 463 —	**✠100A1** TD 12/72 oil tanker **✠LMC** EL c• 3⅝"SQ	**1963**-7 Mitsubishi Zosen—Nag 254,31 37,32 15,336 242,02 37,22 19,89 P 40,6 F 20,8 1 dk rf 76 16BH WB10297t incl. 6180t in clean ballast tanks DTf663t	**S Tanker** Mchy.aft L.113 975	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Lyn 2 WTB 4,87MPa (705lb/in^2) Spt 454,5°C 4,14MPa (600lb/in^2) hs2246,2 Fuel (o.f.)
6522749 LZGC 109 Df Esd Rdr RT	**PHILIP TOTU** ex Smaragd-70 ex Norita-65 ex Anette C-64 ex Stancrown-64 **Navigation Maritime Bulgare** Varna Bulgarian	**7 962** 4 559 11 888	✠Classed LR until 17/7/70	**1956**-12 J. Crown & Sons Ltd.—Sld 137,88 18,17 8,830 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho 5 Ha (stl) (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld Gen 1 × 45kW 230V d.c.
6728111 DEXI Df Esd Gc Pfd Rdr RT	**PHILIPP MULLER** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537	DSRK	**1967** Peenewerft—Wolgast 63,23 10,65 4,801 54,08 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7013111 DHVX	**PHILIPP MULLER** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**291** 156 —	DSRK	**1952** Schiffs. "Edgar Andre"—Mgd 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 9,5kW 230V 60Hz a.c.
5277098 5LZP 1385 Df Esd Gc Rdr RT	**PHILIPPIA** **Somerset Shipping Co.** Monrovia Liberian	**30 165** 19 160 —	**✠100A1** TD 1/73 oil tanker **✠LMC** EL u† 3⅛"SQ	**1959**-6 New York S.B. Corp.—Camden 224,11 31,22 12,142 214,43 31,09 15,32 P 45,5 B 15,3 F 29,6 1 dk rf 152 16BH WB7013 incl. 5787t in clean ballast tanks	**S Tanker** Mchy.aft L.54 623	2 S Turb dr geared to sc. shaft 15 118kW (20 265shp) General Electric Co. Lyn 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,28MPa (620lb/in^2) hs2342,1 sg 1,04MPa (150lb/in^2) Fuel (o.f.)
5039551 SZMX Df Esd Gc Pfd Rdr	**PHILIPPIAS** ex Belgien-73 ex Cap Ray-62 ex Belgien-62 **Santo I Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greek	T.Mk **3 492** 1 886 6 336	**✠100A1** SS 2/72 DTm-vegetable oil **✠LMC** EL y 1⅞"SQ	**1954**-1 Helsingor Skibs. & Msk.—Hsg 125,53 16,36 6,871 114,48 16,31 10,22 F 27,5 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB1090t incl. Tunnel tanks 155t	**M General Cargo** OSD 3 Ho ER 2 Ho G.11 222 B.10 222 5 Ha (8,9 10,6 10,5 × 6,7) ER (8,3 8,3 × 6,7) 10W Der 1(30)	Oil 2SA 8Cy. 620 × 1150 3 133kW (4 200bhp) B&W Helsingor Skibs. & Msk. Hsg AuxB 0,69MPa (100lb/in^2) Fuel 870,5t 14,5kn
5084001 DZYU 210153 Df Esd Gc Rdr	**PHILIPPINE ADMIRAL** ex Dagohoy-64 **Republic of the Philippines (Reparations Commission)** Manila Philippine	**9 132** 5 068 12 397	**✠100A1** SS 12/70 DTma-vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1960**-10 Iino S.B. & Eng. Co. Ltd.—Maizuru 147,81 18,72 8,910 138,00 18,61 11,89 F 12,5 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB2669t incl. Tunnel tanks 325t DTma820t	**M General Cargo** Ref In.241	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 0,98MPa (142lb/in^2)
5277103 DZRT 210166 Df Esd Gc Pfd Rdr RT	**PHILIPPINE ANTONIO LUNA** Launched as Philippine Leyte **Maritime Company of the Philippines Inc.** Manila Philippine	**9 904** 5 321 12 045	AB	**1960** Mitsubishi Zosen—Nag 156,39 19,56 9,027 145,01 19,51 12,30 F 10,1 2 dks, 3rd dk amidships rf 127	**M General Cargo** Ref 11P 6 Ho 15,2 21,4 19,8 ER 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Zosen Hma Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf) 18,25kn

5277115 DZRO 210151 Df Esd Gc Rdr RT	**PHILIPPINE BATAAN** **Maritime Company of the Philippines Inc.** Manila Philippine	**9 892** 5 252 12 262	AB	**1960** Mitsubishi Nippon Hvy Ind.—Yka 156,19 19,44 9,208 145,01 19,41 12,50 F 11,3 2 dks, 3rd dk amidships rf 132	**M General Cargo** Ref 4 Ho 15,2 21,4 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	11P	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf)	Sulzer Kob 18,25kn
7225714 WEZT 530142 Df Esd Gc Pfd Rdr RT	**PHILIPPINE BEAR** **Pacific Far East Line Inc.** San Francisco United States	**26 456** 18 706 30 298	AB	**1973** Avondale Shpyds Inc.—Avondale 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Spec Cargo** Barge-carrier Mchy.aft 6 Ho 14 Ha (stl)		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.)	Trenton 22,5kn
5277127 WEIL 287683 Df Esd Gc Pfd Rdr RT	**PHILIPPINE BEAR** **Pacific Far East Line Inc.** San Francisco United States	T.Mk **8 739** 4 873 — **12 508** 7 362 13 987	AB	**1962** Bethlehem Stl Co.—S.Fo 172,22 23,25 —/9,627 161,09 23,17 13,57 F 33,0 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 457 B.15 454 In.2 481 6 Ha (stl) 22W Der 8(30) 8(15) 6(10)		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Fuel 5 859,5t (o.f.)	Phl 20kn
5277139 DZRS 210188 Df Esd Gc Pfd Rdr RT	**PHILIPPINE CORREGIDOR** **Maritime Company of the Philippines Inc.** Manila Philippine	**10 036** 5 216 12 138	AB	**1960** Hitachi Zosen—Inn 156,52 19,69 9,129 145,01 19,61 12,40 F 10,7 2 dks, 3rd dk amidships rf 127	**M General Cargo** Ref 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	CSD 11P	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf)	Sulzer Maizuru 18,25kn
5277153 KEJP 288986 Df Esd Gc Pfd Rdr RT	**PHILIPPINE MAIL** **American Mail Line Ltd.** Seattle United States	**16 518** 11 111 19 581	AB	**1962** Todd Shpyds Corp.—San Pedro 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 4 Ho C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) Der 8(15) 12(10) 1(5)		2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Fuel 3 124,5t (o.f.)	Lyn 20kn
5277165 JJTI 73099 Df Esd Gc Pfd Rdr RT	**PHILIPPINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**9 043** 5 278 11 628	NK	**1955** Mitsubishi Hvy Ind. Reorg.—Kob 156,22 19,41 9,119 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW rf 127	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 6 Ha (6,8 × 6,1) (12,5 10,0 × 7,0) ER (7,3 15,2 × 7,0) (7,1 × 6,1) 18W Der 4(25) 2(15) 12(5)		Oil 2SA 10Cy. 760 × 1550 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 782,0t (hvf)-42,5pd	Kob 16,5kn
5277177 DZRL 210267 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT GARCIA** **United Philippine Lines Inc.** Manila Philippine	**9 938** 5 265 12 339	AB	**1961** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Tamashima 18,25kn
5277189 DZRU 210161 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT MAGSAYSAY** **United Philippine Lines Inc.** Manila Philippine	**9 950** 5 273 12 393	AB	**1960** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Okayama 18,25kn
5277191 DZRW 210178 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT OSMENA** **United Philippine Lines Inc.** Manila Philippine	**9 941** 5 249 12 371	AB	**1961** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Tamashima 18,25kn
5277206 DZRE 210133 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT QUEZON** **United Philippine Lines Inc.** Manila Philippine	**9 963** 5 213 12 392	AB	**1960** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Okayama 18,25kn
5277218 DZRK 210152 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT QUIRINO** **United Philippine Lines Inc.** Manila Philippine	**9 760** 5 815 12 400	AB	**1960** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Okayama 18,25kn
5277220 DZRX 210215 Df Esd Gc Pfd Rdr RT	**PHILIPPINE PRESIDENT ROXAS** **United Philippine Lines Inc.** Manila Philippine	**9 938** 5 265 12 351	AB	**1961** Uraga Dock Co.—Yokosuka 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	CSD	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sulzer Tamashima 18,25kn
5277232 DZRF 210132 Df Esd Gc Pfd Rdr RT	**PHILIPPINE RIZAL** **Maritime Company of the Philippines Inc.** Manila Philippine	**9 912** 5 402 12 198	AB	**1960** Mitsubishi Hvy Ind. Reorg.—Kob 156,19 19,49 9,208 145,01 19,41 12,50 2 dks, 3rd dk amidships rf 140	**M General Cargo** Ref 6 Ho 15,2 21,4 19,8 15,7 19,8 14,7 G.18 300 B.17 000 In.400 6 Ha (stl) (7,5 × 6,1) (12,8 10,3 8,7 12,8 × 7,0) (7,0 × 6,1) 18W Der 2(20) 2(10) 14(6)	CSD 11P	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 275kW 440V 60Hz a.c. Fuel 642,0t (hvf)	Sulzer Kob 18,25kn

5421297 DUUT 211682 Df Esd Gc Rdr RTm	**PHILIPPINE SAMPAGUITA** ex Sampaguita-66 ex Marcos G. F.-65 ex Sirenes-63 ex Reserv-53 ex Rodsley-52 **Laguna Navigation Inc.** Manila Philippine	**5 000** 3 014 9 348	AB ✠Classed LR until 10/63	**1939**-12 Wm. Doxford & Sons Ltd.—Sld 133,91 16,59 7,773 127,06 16,44 8,74 1 dk & S dk R rf 102	**M General Cargo** OSD 4 Ho 20,1 27,2comb. 9,6DT 19,2 23,1 G.15 730 B.14 259 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. Sld Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 792,5t (d.o.) 10kn
5277256 DZDT 208136	**PHILIPPINE TRADER** ex James Cook-54 ex Belfri-34 **Madrigal Shipping Co. Inc.** Manila Philippine	**2 181** 1 289 —	Classed LR until 5/53	**1921** A/S Moss Vaerft—Moss *84,04* 13,31 ... ... 1 dk R	**S General Cargo**	T 3Cy. 521 838 & 1422 × 914 A/S Moss Vaerft Moss
5277268 DZRG 210147 Df Esd Gc Pfd Rdr	**PHILIPPINES** **United Philippine Lines Inc.** Manila Philippine	**9 983** 4 972 12 308	AB	**1960** Kure Zosensho—Kur 155,51 19,59 9,024 145,01 19,50 12,30 F 10,4 2 dks, 3rd dk amidships rf 102	**M General Cargo** CSD Ref 6 Ho G.18 300 B.17 000 In.400 6 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Harima Zosensho Aio Fuel 642,0t 18,25kn
5116957 KFBL 268216 Df Esd Gc Rdr RTm	**PHILLIPS CALIFORNIA** ex Flying A California-66 **Western Hemisphere Corp.** Wilmington, United States Del	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 156,85 20,83 9,291 148,60 20,73 11,49 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.21 218	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Bethlehem Stl. Co. Qcy Fuel 1 788,0t (o.f.) 15,25kn
5419505 5MPY 1813 Df Esd Gc Pfd Rdr RTv	**PHILLIPS KANSAS** ex Delaware Getty-66 **Philtankers Inc.** Monrovia Liberian	**44 493** 29 344 81 591	AB	**1963** Ishikawajima-Harima Hvy Ind.—Aio 259,01 32,31 15,320 250,02 32,21 20,50 P 49,4 B 15,6 F 25,0 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 29,6 29,6 29,6 29,7 27,8 29 Ta ER L.94 247 HeCls. B 10 Ha (stl) (each 11,2 × 11,6) ER Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1100kW 450V 60Hz a.c. Fuel 8 143,5t (o.f.)-122,0pd 16,5kn
6407901 5MYE 2026 Df Esd Gc Pfd Rdr RTv	**PHILLIPS LOUISIANA** ex Louisiana Getty-66 **Philtankers Inc.** Monrovia Liberian	**44 492** 29 358 85 220	AB	**1964** Ishikawajima-Harima Hvy Ind.—Aio 259,01 32,26 15,812 250,02 32,21 20,50 P 49,4 B 15,6 F 25,0 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 29,6 29,6 29,6 29,7 27,8 29 Ta ER L.94 247 HeCls. BC 10 Ha (stl) (each 11,2 × 11,6) ER Der 2(7) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1200kW 450V 60Hz a.c. Fuel 8 143,5t (o.f.)-122,0pd 16,5kn
5208669 6ZSU 3812 Df Esd Gc Rdr RT	**PHILLIPS NEW JERSEY** ex Amphion-71 ex Lincoln-65 **Philtankers Inc.** Monrovia Liberian	**12 770** 7 034 19 608	AB ✠Classed LR until 7/65	**1958**-12 John Brown & Co. (Clydebank) Ltd.—Cly 170,16 22,05 9,421 161,55 22,00 11,89 P 37,2 B 17,1 F 18,3 1 dk RW rf 102	**S Tanker** 25 Ta ER L.23 620 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Brown & Co. (Clydebank) Ltd. Fuel 2 205,0t (o.f.)-51,0pd 14,5kn
5178266 6ZSM 3811 Df Esd Gc Rdr	**PHILLIPS NEW YORK** ex Kadmos-71 **Philtankers Inc.** Monrovia Liberian	**13 345** 7 926 21 845	**✠100A1** SS 9/69 oil tanker **✠LMC** EL jt $2\frac{1}{2}$"SQ	Lch.**1958**-3 Cmd.**1961**-3 Kieler Howaldtswerke A.G.—Kel 180,91 22,61 10,053 168,33 22,51 12,50 P 38,1 B 13,5 F 25,6 1 dk rf 102 13BH WB1865t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Kieler Howaldtswerke A.G. Kel 2 WTB 5,18MPa (750℔/in^2) Spt 457,3°C 4,76MPa (690℔/in^2) hs1326,7 sg 0,98MPa (142℔/in^2) Fuel (o.f.)
5419206 5MUM 1931 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OKLAHOMA** ex California Getty-66 **Philtankers Inc.** Monrovia Liberian	**47 431** 32 647 95 941	AB	**1963** Mitsubishi Zosen—Nag 254,52 37,34 15,396 242,02 37,22 19,89 P 48,8 B 14,1 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 10,5 ER 20 Ta ER L.104 636 HeCls. BC 1 Ha (stl) (2,6 × 6,4) Der 2(6) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Zosen Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 774,5t (o.f.)-125,0pd 16,5kn
6420238 6ZBX 2123 Df Esd Gc Pfd Rdr RTv	**PHILLIPS OREGON** ex Oregon Getty-66 **Philtankers Inc.** Monrovia Liberian	**51 542** 36 992 96 093	AB	**1964** Mitsubishi Hvy Ind. Ltd.—Nag 255,30 37,34 15,396 242,02 37,22 19,89 P 40,6 F 23,8 1 dk RW rf 76	**S Tanker** 1 Ho 10,5 21 Ta ER L.102 223 1 Ha (stl) (2,6 × 6,4) Der 2(6) 2(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 774,5t (o.f.) 16,25kn
5088708 5MHP 1596 Df Esd Gc Pfd Rdr RTm/v	**PHILLIPS TEXAS** ex Denmark Getty-66 **Philtankers Inc.** Monrovia Liberian	**28 805** 19 709 50 431	AB	**1961** Mitsubishi Zosen—Nag 224,52 30,61 11,939 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 36 Ta ER L.63 857 HeCls. BC 1 Ha (stl) (4,1 × 7,6) Der 2(12) 4(7)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 594,0t (o.f.)-106,5pd 16,25kn
5116983 KEMA 268783 Df Esd Gc Rdr RTm	**PHILLIPS WASHINGTON** ex Flying A Washington-66 **Western Hemisphere Corp.** Wilmington, United States Del	**10 474** 6 257 16 451	AB ✠Classed LR until 12/60	**1954**-12 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 156,85 20,83 9,291 148,60 20,73 11,49 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.20 360	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Fuel 1 788,0t (o.f.) 15,25kn
6409753 GNPU 306488 Df Esd Gc Pfd Rdr RTm/v	**PHILOSOPHER** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	**✠100A1** SS 10/69 DTsf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL z $1\frac{13}{16}$"SQ	**1964**-9 A/B Lindholmens Varv.—Got 124,11 17,28 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102 6BH WB1172t incl. Tunnel tanks 319t DTsf342t	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)

5277323 TOND Df Esd	**PHOCEEN** **Nouvelle Societe Provencale de Remorquage** Marseilles French	**273** — —	BV	**1959** I.N.M.A.—Spz 34,52 8,34 3,750 31,50 8,31 4,81 1 dk RW	**M Tug** 2 Ha (1,1 × 0,9) (0,6 × 0,6)	Oil 2SA 8Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 86,5t (d.o.)	
5206570 5B2605 Df Esd Rdr RTm/h	**PHOEBUS** ex Leonidas-74 **Gerontas Shipping Maritime** Famagusta Cyprus	**939** 511 —	**✠100A1** CS 11/72 Str. nav. ice **✠LMC** EL I	**1958**-6 E. J. Smit & Zn's. Scheeps. —Westerbroek 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 35kW 110V d.c. Fuel (d.o.)	
5277335 GYPE 146700	**PHOENICIAN** **A. V. Groom** London British	**104** 60 157		**1922** Wills & Packham Ltd.—Sittingbourne *25,64* 6,35 1,982 6,30 1 dk conv Spritsail General Cargo Barge 48	**Wood TM General Cargo Barge** 1 Ho 21,3 ER 2 Ha (10,0 4,5 × 4,2) ER	2 Oil 97kW (130bhp) (i) 4SA 2Cy. 152 × 229 NE 51 Bergius Kelvin Co. Ltd. (ii) 4SA 3Cy. 152 × 229 NE 53 Bergius Kelvin Co. Ltd. Fuel (d.o.)	
5277347 ELJC 332 Df Esd Gc Rdr RTm	**PHOENIX** **Universe Tankships Inc.** Monrovia Liberian	**26 085** 18 409 49 849	AB	**1954** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 220,07 29,67 11,942 211,46 29,57 15,17 P 37,5 B 12,5 F 31,1 1 dk	**S Tanker** 33 Ta ER L.60 880 HeCls. C	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 5 498,0t (o.f.)	
5091016 SZSG 3870 Df Esd Gc Rdr RTm	**PHOENIX** ex Djebel-Dira-70 **Spyros Billinis** Piraeus Greek	**4 253** 2 372 3 333	(BV)	**1948** Swan, Hunter & Wghm Rchdsn —Nwc 113,24 15,60 7,290 15,55 P & B 66,5 F 29,6 2 dks RW	**S Passenger/General Cargo/Ferry** Ref 188bth 430dk P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 3 432kW (4 600shp) Parsons Marine Turb. Co. Gen 2 × 300kW 1 × 175kW 220 Fuel 443,0t (o.f.)	
5108704 WC8465 260175 Df Rdr RTm/v	**PHOENIX** ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Alban Towing Inc.** New York United States	**197** 82 —	AB	**1950** Gulfport S.B. & D.D. Corp.—Pt. Arthur 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 814kW 560V d.c. connected to 1 motor E made46 fitted50 General Motors Corp. Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)	
5277373 7JSV 87858 Rdr RT	**PHOENIX MARU** **Kansai Kisen K.K.** Osaka Japanese	**351** 192 79		**1961** Sanoyasu Dockyd Co. Ltd.—Osa 45;75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Oil 4SA 6Cy. 350 × 500 634kW (850bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd	13
5277402 A8FF 4895 Df Esd Gc Rdr	**PHOLEGANDROS** **Interisland Maritime Ltd.** Monrovia Liberian	**13 997** 8 601 21 745	AB ✠Classed LR until 8/64	**1960**-9 Ishikawajima Jukogyo—Tok 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel (o.f.)	
6609987 OZOK Df Esd Rdr RT	**PHONIX** ex Almut-72 **Rederiet Phonix I/S** Hans Andersen Esbjerg Danish	T.Mk **299** 186 764	GL	**1966** N.V. Scheepswerf "Vooruitgang" —Foxhol 53,60 9,38 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Fuel (d.o.)	
6928591 5LPD 3435 Df Esd Gc Rdr RTm/h/v	**PHOSPHORE CONVEYOR** **Naviteck Co.** Monrovia Liberian	**36 506** 26 027 —	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or 3, 5 & 7 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Q† $3\frac{5}{8}$"U2	**1969**-12 Mitsubishi Hvy Ind. Ltd.—Hma 259,52(BB) 32,29 13,234 249,00 32,20 19,00 P 12,5 F 20,2 1 dk rf 25 NS 7BH WB37778t incl. Comb. btm & side tanks in holds 21950t Topside tanks in holds 9820t	**M Bulk Carrier** Self-unloader pt higher tensile steel 9 Ho each 21,5 ER G.82 070 9 Ha (stl) (10,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 10,6 × 14,4) ER Cr 1(20)	2 Vee Oil 4SA each 18Cy. 400 × 540 geared to sc. shaft 14 592kW (19 560bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,98MPa (10kg/cm^2) e(ex.g) 1,38MPa (14kg/cm^2) Gen 2 × 880kW 2 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 337,0t (hvf)	M 15,
5277452 187933 Df Esd Gc Rdr RTm/v	**PHOTINIA** **Stag Line, Ltd.** N. Shields British	**7 676** 3 946 10 506	**✠100A1** SS 10/70 **✠LMC** EL c† $2\frac{1}{8}$"SQ	**1961**-3 J. Readhead & Sons Ltd.—Shl 146,21 18,37 7,786 137,17 18,29 10,24 RQD 97,6 F 11,9 1 dk RW rf 76 NS 9BH WB3797t incl. Topside tanks in holds 480t DTm1086t	**M Bulk Carrier** 6 Ho 10,2 19,5 17,5 17,5 16,0 8,3 ER G.13 790 6 Ha (stl) (4,8 × 8,5) (11,4 11,4 11,4 9,9 × 10,9) (4,8 × 9,1) ER Der 12(2-5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,83MPa (120℔/in^2) Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 526,5t (hvf)	Doxf W 13
6616447 GRWU 309888 RTv	**PHRONTIS** ex Pembrokeshire-72 **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. London British	T.Mk **9 639** 4 054 9 717 **12 299** 6 573 10 790	**✠100A1** CS 2/72 DTsf & a and TwDa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ	**1967**-3 Mitsubishi Hvy Ind. Ltd.—Nag 171,79(BB) 23,73 8,764/9,145 159,11 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,8 19,2 19,2 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 0,97MPa (140℔/in^2) e(ex.g) 0,97MPa (140℔/in^2) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf)	Sulze Na 21kn
5192004 XVLB Rdr RTm	**PHU SI** ex Hai Van-68 ex Hokuju Maru No. 2-68 ex Komatsujima Maru-65 **Nam Hai Ngu Nghiep Cong Ty** Saigon S. Vietnamese	**199** 88 270	BV	**1960** Usuki Tekkosho—Usuki 36,96 6,35 2,750 33,00 6,30 3,00 1 dk	**M General Cargo** 2 Ho ER G.247 B.146 3 Ha (14,0 6,0 6,0 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 298kW (400bhp) Usuki Tekkosho Fuel (d.o.)	Usuki 8kn

5277517 XVJF Esd RT	**PHU-QUOC** ex Bistrica-59 **Hang Hai Hoa Xa** Saigon S. Vietnamese	**607** 281 734	BV	**1954** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,658 51,21 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER Der 1(15) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Fuel 39,5t (d.o.) 11,5kn
5195305 Df Pfd Rdr	**PHUTANACHINDA No. 1** ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **Phutanachinda Ltd.** Bangkok Thai	**702** 419 681		**1955** Kanazashi Zosensho—Shimizu 58,91 9,05 3,912 52,66 9,00 4,60 1 dk RW conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Yaizu Fuel 287,5t 11kn
5277529 WM4598 106731	**PHYLLIS** ex Atkins Hughes-42 **Florence L. Banks** Philadelphia United States	**123** 83 —		**1890** Neafle & Levy—Phl *27,04* 5,80 ... ... R	**Iron M Tug**	Oil 2SA 6Cy. 305 × 380 NE 41 Fairbanks, Morse & Co. Beloit
5277543 HPZL Df Esd Gc Rdr	**PHYLLIS T. CONWAY** ex Barren Hill-60 **Panama Transoceanic Co. S.A.** Panama Panamanian	**14 417** 10 129 24 979	AB BROKEN UP	**1960** (Fwd & cargo sections) Blohm & Voss A.G.—Ham **1944** (Aft section) Alabama D.D. & S.B. Co. —Mob 175,27 24,01 10,046 166,12 23,93 12,93 P 33,0 B 10,7 F 22,9 1 dk RW rf 89 len 60	**T-E Tanker** Mchy.aft 27 Ta L.22 446 Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
5108845 OZQZ Df Esd RT	**PIA** ex Jytte Jors-72 ex Este-66 **Holger L. Petersen** Marstal Danish	**300** 165 427	GL	**1950** J. J. Sietas Schiffsw.—Ham 46,36 7,52 3,048 7,50 3,15 P 8,9 F 5,2 1 dk RW len 55	**M General Cargo** 1 Ho ER G.653 B.613 2 Ha (each 10,9 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel Fuel (d.o.) 10kn
5277579 IBUP 3132 Df Esd Gc Rdr RT	**PIA COSTA** **Costa Armatori S.P.A.** Genoa Italian	**10 799** 6 226 18 766	RI (AB)	**1958** C.R.D. Adriatico—Mfl 167,80 21,52 9,449 151,97 21,51 14,13 2 dks & S dk RW	**S General Cargo** OSD Ref Mchy.aft 6 Ho G.26 692 In.238	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Parsons Ansaldo Stab. Mecc. Gen Fuel (o.f.) 17kn
5277581 SERU 8915 Df Esd RTm	**PIA MARIE** ex Tidan-62 **Andelsrederiet for m.s. 'Pia Marie'** Thunrederierna Lidkoping Swedish	**295** 197 355	BV	**1948** Karlstads Varv—Karlstad 44,86 7,35 3,175 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. & Msk. Fkn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
5381291 OXBY Df Esd Pfd RT	**PIA VANGGAARD** ex Vinga-71 **A/S Financieringsselskabet of 1-7-1958** Christian Vanggaard Saeby Danish	**143** 56 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 2,998 3,31 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,5 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Mgd Fuel 20,5t (d.o.) 12kn
6901505 OYLH Df Esd Pfd Rdr RT	**PIA VESTA** **Rederiet Pia Vesta I/S** Johan J. Jensen Svendborg Danish	T.Mk **500** 294 1 240	BV	**1968** Husumer Schiffsw.—Husum 67,01 3,906 60,08 10,44 3,94 2 dks	**M General Cargo** 1 Ho ER G.2 454 B.2 264 2 Ha (19,8 11,3 × 6,3) ER	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5277593 GHVJ 302884 Df Esd Rdr RTm/v	**PIAKO** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**7 596** 4 050 —	✠100A1 SS 11/71 DTf-vegetable oil ✠LMC ✠Lloyd's RMC EL et 2½"SQ	**1962**-1 A. Stephen & Sons Ltd.—Gls 148,82 20,22 8,586 140,21 20,12 12,60 F 10,4 3 dks RW rf 76 7BH WB1902t incl. Tunnel tanks 212t	**M General Cargo** Ref 5 Ho 5,3 20,4 20,3 21,8 19,2 G.2 189 B.1 999 In.12 766 5 Ha (stl) (5,4 10,5 10,9 10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer A. Stephen & Sons Gls 2 AuxB(1 o.f. 1 ex.g) 0,73MPa (105lb/in²) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
5277608 PGSV Df Esd RTm	**PIAL** ex Hink-61 ex Urmajo-54 **A. Scholten** Kamp's Scheepv. & Handelmaats. B.V. Appingedam Netherland	**309** 142 404	BV	**1937** Gebr. Niestern & Co.—Dzl 41,48 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) NE 59 Appingedammer Brons Apg Gen 2 × 9kW 24V d.c. Fuel (d.o.) 8kn
5277622 YXBV RT	**PIAR** ex Doris Moran-57 **Orinoco Mining Co.** Ciudad Bolivar Venezuelan	**238** 117 —	(AB)	**1949** Levingston S.B. Co.—Orange 32,31 8,26 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor E made42 fitted49 General Motors Corp. Clv Fuel 122,0t
5277634 SPBS Df Esd Rdr RTm	**PIAST** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**3 184** 1 716 2 844	PR ✠Classed LR until 1/57	**1951**-2 Burmeister & Wain—Cpn 102,93 14,36 6,262 96,14 14,33 8,95 P 8,6 F 44,9 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 25,9 28,5 ER 20,5 16,9 G.5 360 B.5 149 In.3 269 4 Ha (8,7 8,7 × 4,8) ER (7,6 7,6 × 4,8) 8W Der 1(10) 8(5)	Oil 2SA 10Cy. 500 × 900 3 133kW (4 200bhp) Burmeister & Wain Cpn Gen 1 × 160kW 2 × 120kW 230V d.c. Fuel 734,5t (d.o.) 15kn
6605917 YQBK Df Esd Rdr	**PIATRA NEAMT** **Navrom Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 283** 633 1 757		**1965** Turnu Severin Shpyd—Turnu Severin 70,54 10,80 4,900 70,06 10,75 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 430 895kW (1 200bhp) Dieselmotorenwerk Rostock Ros 12kn

5277660 IBPI 575 Df Esd Gc Rdr RT	**PIAVE** **Lloyd Triestino Soc. per Azioni di Nav.** Trieste Italian	**4 907** 2 681 6 985	**✠100A1** SS 8/72 DTsm-vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ AB RI	**1955**-6 C.R.D. Adriatico—Tri 130,41 18,14 7,322 121,01 18,11 11,03 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) Sulzer C.R.D. Adriatico Tri AuxB(o.f.) 0,74MPa (107lb/in²) e(ex.g) 0,74MPa (107lb/in²) Fuel 747,0t 15kn
6419904 ISCI 539 Df Esd Rdr RT	**PIBIGAS PRIMA** **Pibimare S.p.A. di Navigazione** Rome Italian	**840** 433 845	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio 62,18 9,83 3,963 54,26 9,81 4,40 1 dk RW	**M Liquefied Gas Carrier** 13 Ta ER L.815	Oil 4SA 8Cy. 300 × 450 783kW (1 050bhp) Masch. Augsburg-Nurnberg Aug Fuel 56,0t (d.o.)-4,0pd 11,5kn
6806779 IMAI 601 Esd RT	**PIBIGAS SECONDA** **Pibimare S.p.A di Navigazione** Rome Italian	**998** 526 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio 105,47 17,53 4,649 96,53 17,51 5,69 1 dk RW	**M Liquefied Gas Carrier** 1 Ho 4 Ta ER B.991 L.10 000	Oil 4SA 8Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug
7022502 Df Esd Gc Rdr RT	**PIBIGAS TERZA** ex Kap Skagen-72 **Pibimare S.p.A. di Navigazione** Italian	**2 115** 1 224 2 471	GL RI	**1970** Schps. & Mach. "Holland"—Hxd 81,01 6,211 74,81 13,31 7,80 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.2 768 2W Der 2(2)	Oil 4SA 8Cy. 450 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Kln 14kn
5120544 ICKJ 621 Df Esd Gc Pfd Rdr RT	**PIBIMARE PRIMA** ex Stolt Freddy-69 ex Stolt Niagara-67 ex Freddy-64 **Pibimare S.p.A di Navigazione** Rome Italian	**8 859** 5 107 14 406	RI	**1955** Tangen Verft—Kragero 154,84 19,38 8,662 143,26 19,28 10,72 P 32,4 B 13,2 F 17,4 1 dk	**M Tanker** 19 Ta ER L.18 163 HeCls. B	Oil 2SA 8Cy. 600 × 1100 3 581kW (4 800bhp) N.V. Werkspoor Ams Fuel 1 016,0t (d.o.)-14,5pd 13kn
7351630 Df Esd Gc Pfd Rdr RT	**PIBITRE** **Pibimare S.p.A. di Navigazione** Rome Italian	**4 000** — 6 096	RI (Class cont.)	**1974** Cantieri Alto Adriatico—Tri 112,02 16,64 6,909 102,01 16,59 8,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ams
5277672 300178 Esd Rdr RTm	**PIBROCH** **Glenlight Shipping Ltd.** Glasgow British	**157** 70 153		**1957** Scott & Sons—Bwg 26,65 6,23 2,909 25,30 6,18 2,98 1 dk R	**M General Cargo** 1 Ho 13,4 ER 1 Ha (stl) (9,6 × 3,8) ER Der 1(1,5)	Oil 2SA 5Cy. 180 × 300 201kW (270bhp) British Polar Engines Ltd. Gls Fuel (d.o.)
5277684 CYFY 158268 Df Esd Gc Rdr RT	**PIC RIVER** ex Merle H.-49 ex James Nasmyth-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canadian	**3 569** 2 480 5 283	AB Classed LR until 1/52	**1897** F. W. Wheeler & Co.—W.Bay City *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv non-propelled 53	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 6Cy. 550 × 900 1 231kW (1 650bhp) E made31 refitted53 Burmeister & Wain Cpn Fuel 122,0t 10kn
7361398 Df Esd Gc Rdr RT	**PIC SAINT LOUP** **Navale Transports Vinicoles** Sete French	**1 599** — —	BV (Class cont.)	**1974** Ernst Menzer Schiffsw.—Geesthacht 89,24 13,59 5,258 83,01 13,52 6,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 350 × 450 reverse reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kel
6617001 3FQH Df Esd Gc Rdr RTh/v	**PICA** **Partenreederei m.s. Pica F. Laiesz** Panama Panamanian	T.Mk **3 429** 1 485 4 520 **4 915** 2 649 6 830	GL	**1966** Howaldtswerke Ham. A.G.—Ham 139,10 18,29 6,414/7,595 128,00 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref 6P 4 Ho 26,9 19,9 22,0 24,0 G.8 720 B.8 484 In.8 472 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 22kn
6515306 TMUD 5407 Df Esd Gc Rdr RTm	**PICARDIE BRETAGNE** **Societe d'Armement Des Pecheries de l'Atlantique S.a.r.l.** Lorient French	**428** 157 360	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 13kn
5277725 ICUP 3243 Df Esd Gc Pfd Rdr RT	**PICCI FASSIO** **Villain & Fassio e Cia. Internazionale di Genoa Soc. Riunite di S.p.A.** Genoa Italian	**21 195** 12 556 33 645	AB RI ✠LR class withdrawn-Owners' request 6/74	**1961**-7 Ansaldo S.p.A.—Spz 203,08 26,32 10,891 189,24 26,20 13,92 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 30 Ta ER L.42 987 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Ansaldo Stab. Mecc. Gen Fuel 3 353,0t (o.f.)-81,5pd 16kn
5277749 ISAB 3360 Rdr	**PICENO** **Ottavio Novella** Genoa Italian	**600** 292 801	RI	**1955** Cant. Nav. A. Cecchetti—Civitanova 56,14 9,17 3,969 51,19 9,15 4,32 P 15,3 F 4,6 1 dk RW	**M Tanker** 11 Ta ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) E made53 fitted55 Ansaldo Stab. Mecc. Gen
5041138 HSLG 122722 Df Esd Gc Rdr RTm/h/v	**PICHIT SAMUT** ex Beninkust-68 **Thai Mercantile Marine Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thai	**3 354** 1 709 4 754	BV ✠Classed LR until 1/70	**1954**-11 Werf Jan Smit Czn—Alb 118,37 15,63 6,414 108,51 14,56 9,20 P 9,2 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 8P 4 Ho 20,2 21,7 20,9 19,6 G.8 467 B.7 771 4 Ha (8,9 × 4,5) (12,6 12,6 9,0 × 5,4) 12W Der 1(35) 2(10) 4(5)	Oil 2SA 6Cy. 630 × 1300 2 462kW (3 300bhp) Gebr. Stork & Co. Hengelo Gen 3 × 150kW 220V Fuel 496,0t (hvf) 13,5kn

5277751 117512	**PICK ME UP** **British Railways Board** London British	**170** 68 138	✠Classed LR until 2/22	**1902**-10 Fleming & Ferguson Ltd.—Psy 32,01 6,89 2,388 6,84 R rf nil	**S Hopper Dredger** Grab 1 Ho 7,7	C 2Cy. 305 & 610 × 406 187kW (250ihp) Fleming & Ferguson Ltd.. Psy Fuel 17,5t (c) 7kn
6503858 320408 Esd Pfd Rdr RT	**PICK O'SEA** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth Canadian	**186** 89 —		**1964** A. F. Theriault & Son—Meteghan *28,99* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
5111373 DZOE 206622 Gc	**PICKET** ex FS-167-73 **Philippine Steam Navigation Co.** Cebu Philippine	**568** 295 660		**1944** Higgins Industries Inc.—N.Os 54,82 9,81 3,620 50,68 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M General Cargo/Ferry** 500P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 597kW (800bhp) Enterprise Eng. Co. S.Fo Gen 2 × 100kW 240V d.c.
5277787 EDFL Df Esd Rdr	**PICO DE MULHACEN** **Naviera Villagarciana S.A.** Cadiz Spanish	**393** 205 559	BV	**1960** Empresa Nacl. "Bazan"—Cdz 49,08 8,06 3,245 45,01 8,01 3,59 RQD 14,7 F 7,4 1 dk RW	**M General Cargo** G.692 B.680 2 Ha (each 8,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel 20,5t (d.o.) 10kn
7336434 Df Esd Rdr RT	**PICO MONDIGO** **Manuel Diaz** Gijon Spanish	**142** — —	BV (Class cont.)	**1973** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,09 3,277 24,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 492kW (660bhp) Deutz Cons. Echevarria Bermeo
7220104	**PICO RUIVO** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portuguese	**130** — —	**100A1** hopper barge Class contemplated	**1972** Eugenio Severino Lda.—Setubal 30,03 6,46 2,06 1 dk	**Hopper Barge**	
6409129 EEBY Df Esd Rdr RTm	**PICOAZUL** **Mino S.A.** Bilbao Spanish	**2 602** 1 375 3 653	**✠100A1** SS 3/73 **✠LMC** EL t	**1964**-8 Ast. del Cadagua—Bbo 96,96 13,77 6,090 88,02 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB371t	**M General Cargo** 3 Ho 24,9 24,6 10,5 ER G.5 171 B.4 992 3 Ha (stl) (16,9 16,9 × 5,0) (5,7 × 3,9) ER 10W Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
5277799 EBXE Df Esd Rdr RTm	**PICOBLANCO** **Mino S.A.** Bilbao Spanish	**2 715** 1 453 3 637	**✠100A1** SS 1/71 **✠LMC** EL t	**1958**-10 S.A. Corcho Hijos—Snt 95,59 13,77 6,071 88,25 13,71 7,04 P 32,0 F 9,8 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB648t	**M General Cargo** 3 Ho 30,7 18,1 12,2 G.5 051 3 Ha (stl) (22,7 13,0 × 6,0) (6,4 × 3,9) 8W Der 8(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 100kW 1 × 44kW 220V d.c. Fuel (d.o.) 13kn
5277804 EAVN Df Esd Rdr RTm	**PICOGRIS** **Mino S.A.** Bilbao Spanish	**677** 361 1 057	AB	**1957** Ast. T. Ruiz de Velasco—Bbo 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 71,0t (d.o.) 10kn
5277816 EAMK Df Esd RTm	**PICOMAR** **Mino S.A.** Bilbao Spanish	**626** 404 965	AB	**1953** Ast. de T. Ruiz de Velasco—Bbo 53,50 8,06 4,319 47,00 8,01 4,81 P 12,2 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 15,9 14,7 ER G.1 071 B.980 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 3 × 14kW 110/115V d.c. Fuel 139,0t (d.o.) 10kn
5277828 EDHZ Df Esd Pfd RT	**PICON** **Enrique Lorenzo & Cia.** Motopesqueros de Altura Reunidos Vigo Spanish	**304** 141 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo 38,41 6,89 3,595 6,81 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12,5kn
5277830 EAUB Df Esd Rdr RTm	**PICONEGRO** **Mino S.A.** Bilbao Spanish	**1 445** 967 1 961	AB	**1956** Ast. de T. Ruiz de Velasco—Bbo 72,40 11,46 5,042 68,10 11,41 5,77 P 17,1 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 15,0 28,8 ER G.2 653 3 Ha (each 9,8 × 6,0) ER 6W Der 6(2)	Oil 4SA 6Cy. 450 × 850 933kW (1 250bhp) La Maquinista Terrestre y Mar Bcl Gen 2 × 55kW 1 × 10kW 110/115V d.c. Fuel 203,0t (d.o.) 11,5kn
5277854 EDMO Df Esd Rdr RTm	**PICOVERDE** **Mino S.A.** Bilbao Spanish	**2 620** 1 378 3 583	**✠100A1** SS 2/71 **✠LMC** EL t	**1962**-12 Ast. del Cadagua—Bbo 96,96 13,77 6,097 88,25 13,71 7,07 P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 & 2 holds R rf 102 5BH WB508t	**M General Cargo** 3 Ho 24,3 24,6 12,3 ER G.5 171 B.4 993 3 Ha (stl) (16,9 16,9 × 6,0) (6,4 × 3,9) ER 10W. Der 10(3)	Oil 2SA 6Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 100kW 220V d.c. Fuel 244,5t (d.o.) 14kn
7233785 GQHS 359184 Df Esd Gc Pfd Rdr RT	**PICT** **British United Trawlers Finance Ltd.** Hull British	**1 478** 495 920	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL O $1\frac{5}{16}$"U2	**1973**-7 Brooke Marine Ltd.—Lwt *70,11* 12,88 65,23 12,81 8,39 F 35,7 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB49T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 380 × 457 reduction geared 2 422kW (3 246bhp) Mirrlees Blackstone Ltd. Stckpt AuxB 1,25MPa (180lb/in²) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
5277878 ZMQL 121596 RT	**PICTON** ex Koau-52 **W. Watson** Napier New Zealand	**150** 75 —		**1917** Brown & Sons—Te Kopuru *26,74* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 197 NE 55 L. Gardner & Sons Ltd. Mch

5277880 300160 Df Esd Gc Pfd	**PICTON SEA EAGLE** **Norrard Trawlers Ltd.** Milford Haven British	**197** 64 —	 ✠LR class withdrawn- Owners' request 11/10/74	**1958**-5 Richards Iron Wks Ltd.—Lwt *32,44* 7,12 3,734 31,70 7,01 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley
5277892 MXCD 183940 Df Esd Gc Pfd	**PICTON SEA LION** **Norrard Trawlers Ltd.** Milford Haven British	**166** 55 —	 ✠Classed LR until 19/2/71	**1956**-9 Richards Iron Wks Ltd.—Lwt *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley
5219266 ICPE M3456 Df Esd Gc Pfd Rdr RTm/h/v	**PIERANGELAEMME** ex Mangalore-68 **Ignazio Messina & C.** Genoa Italian	**4 138** 2 385 7 314	RI ✠Classed LR until 1/69	**1943**-5 A/B Gotaverken—Got 138,74 17,43 7,281 129,55 17,38 10,47 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk RW rf 152	**M General Cargo** OSD Ref 6P 5 Ho 16,4 23,7 15,2 18,9 19,7 G.14 157 B.12 919 In.607 5 Ha (stl) (7,4 11,3 8,3 11,3 8,3 × 6,1) 16W Der 1(25) 1(15) 7(7,5) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Got Gen 3 × 155kW 220V d.c. Fuel 1 611,5t (hvf) 15kn
5277957 ILPM 3400 RT	**PIERLUIGI ALIBONI** ex Gianio Primo-60 ex Gianio-55 ex Claudio-50 ex Geronima-34 ex Domitilla ex Ville d'Arzew ex Ville de la Rochelle ex Banshee **Salvatore La Mensa** Palermo Italian	**287** 162 410	RI ✠	**1895**-1 Mackie & Thomson—Gls 41,64 6,20 3,175 40,19 6,18 3,51 P 18,3 F 4,9 1 dk R len 98	**M General Cargo** 2 Ho ER	Oil 4SA 8Cy. 240 × 320 201kW (270bhp) NE 40 Waggon & Maschb. Gorlitz 8kn
5381916 ICPB 646 Df Esd Gc Rdr RTv	**PIERO FOSCARI** ex Virginia-68 **'SIDARMA' Societa Italiana di Armamento S.p.A.** Venice Italian	**5 554** 3 122 9 250	✠**100A1** SS 4/72 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ RI	**1957**-12 Helsingor Skibs. & Msk.—Hsg 137,42 17,89 7,735 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 13,2 19,2 10,9 10,2 16,0 15,9 G.15 914 B.14 181 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(52) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Hsg AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
6902664 Esd RT	**PIEROLA** **Alimentos del Mar S.A.** Chimbote Peruvian	**188** 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
5277971 Df Esd Pfd Rdr RTm/h	**PIERRE** **ESDIPA S.A.I.C.** Mar del Plata Argentine	**617** 268 497	 BV	**1958** Beliard, Crighton & Cie.—Ost 58,81 9,43 52,13 9,40 5,34 1 dk RW	**M Fishing** Side-Trawler In.325	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 1 × 40kW 220V d.c. Fuel 178,0t (d.o.) 14kn
5278004 VYMW 189306	**PIERRE DE SAUREL** **Government of Canada (Minister of Transport for the Province of Quebec)** Kingston, Ont. Canadian	**538** 360 —		**1957** Marine Industries Ltd.—Srl *45,42* 12,22 ... ... 1 dk	**M Ferry**	2 Oil -SA each 12Cy. 127 × 140 General Motors Corp. Det 1 propeller aft, 1 fwd
5292476 319919 Esd Pfd Rdr RT	**PIERRE HELENE** ex Reine du Golfe-69 **Pecheries Chiasson et Hache** Bathurst, N.B. Canadian	**149** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. 25,61 6,79 3,353 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V Bgn
5278016 FNJS 1455 Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkirk French	**21 536** 9 430 34 043	 BV	**1962** Soc. des For. de la Mediterranee—La Seyne 199,02 26,57 10,973 190,02 26,51 15,19 P 46,7 B 4,9 F 20,2 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,1 ER G.19 532 3 Ha (stl) (each 10,4comb. × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
6614700 FNSS 1082 Df Esd Gc Pfd Rdr RT	**PIERRE PLEVEN** **Societe Anonyme Des Pecheries Pleven (S.A.P.P.)** St. Malo French	**1 371** 590 1 320	 BV	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nts 77,91 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Oil 4SA 6Cy. 400 × 460 1 738kW (2 330bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nts Gen 1 × 600kW 1 × 450kW 1 × 120kW Controllable pitch propeller Fuel 426,5t (d.o.) 13kn
6724012 FNUZ 4100 Df Esd Gc Pfd Rdr RTm/h/v	**PIERRE POULAIN** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Fos-sur-Mer French	**48 058** 28 150 75 850	 BV	**1967** Ch. Nav. de La Ciotat—La Ciotat 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B&W Ch. de l'Atlantique St.N Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 16kn
5278078 VC3251 134262 RT	**PIERRE SIMARD** ex Glenealy-58 ex F. W. Grant-48 **Societe de Dragage Richelieu Inc.** Sorel Canadian	**110** 44 —	BROKEN UP	**1914** Midland D.D. Co.—Midland *22,96* 5,49 ... ... R	**M Tug**	2 Oil each 12Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
5278092 OPMP 328 Df Esd Rdr RTh	**PIERRE STANER** **Armement & Peche Maritime S.A.** Ostend Belgian	**243** 83 115	 BV	**1959** Beliard, Crighton & Cie.—Ost 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) S.E.M.-Carels & v.d. Kerchove Ght Fuel 60,0t (d.o.) 12kn

5278107 Esd RT	**PIERRE VALENTIN LETZER** **Remorquage Letzer S.A.** Antwerp Belgian	**110** 15 —		**1961** Ch. Nav. de Toekomst.—Boom 27,67 6,84 3,188 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 E made57 fitted61 Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 18kn
6613562 FNRJ 992 Df Esd Gc Pfd Rdr RT	**PIERRE VIDAL** **La Peche au Large** Jean Vidal Bordeaux French	**1 217** 488 —	BV	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 76,97 12,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER	2 Vee Oil 2 178kW (2 920bhp) (i) 4SA 16Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug (ii) 4SA 6Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 650,5t (d.o.) 14,5kn
7029615 FNAR Df Esd Gc Rdr RTm/h/v	**PIERRE VIELJEUX** **Societe Navale Chargeurs** **Delmas-Vieljeux (S.N.C.D.V.)** Dunkirk French	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5407813 THWP 3840 Df Esd Pfd Rdr RT	**PIERRE-YVON** **Yves Goalabre & Cie.** Yves Goalabre Concarneau French	**168** 59 —	BV	**1963** S.I.C.C.Na.—St.M 32,01 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 255 × 300 429kW (575bhp) Etab. Duvant Vln Fuel (d.o.) 12kn
6827709 3465 Rdr RT	**PIERSILDO** **Ralfmare S.p.A. di Navigazione** Genoa Italian	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—Spz 62,03 9,38 3,677 56,39 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.1 241	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
7000633 PGTQ Esd Pfd Rdr RT	**PIETER** ex Harmtje Pieter-73 **Kramer & Bais** Den Helder Netherland	**116** 40 —		**1968** W. Visser & Zn. N.V.—Den Helder 27,49 6,58 24,31 6,51 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. Gebr. Stork & Co. Zwolle
7301051 PGSI 37 Df Esd Pfd Rdr RT	**PIETER ANTHONIE** **P. A. van der Vis & Zonen** Texel Netherland	**209** 74 —		**1973** Coop. ver. Schpsw. "Vooruit" —Zaandam 32,90 31,45 7,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
5278171 PGSW Df Esd Pfd RT	**PIETER GEERTRUIDA** **W. Kok** Haarlem Netherland	**140** 63 157		**1950** De Hoop N.V.—Hxd 35,67 5,85 2,261 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 260 Kromhout Motorenfab. Ams
7367677 PGSS Df Esd Pfd Rdr RT	**PIETER GIJSBERTHA** **C. Varkevisser & Zn.** Katwijk aan Zee Netherland	**238** 87 —		**1973** Scheeps. "De Dageraad" —Woubrugge 34,02 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
7021558 PGTU Esd Gc Rdr	**PIETER LOUWE** **Gebr. van Slooten** Urk Netherland	**161** — —		**1970** T. van den Beldt Thz—Westgraftdijk 30,15 6,99 26,90 6,89 3,71	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 270 × 360 671kW (900bhp) Klockner-Humboldt-Deutz Kln
5194210 351049 Df Gc Pfd Rdr RT	**PIETER MOLENAAR** ex Kos 48-65 **Union Whaling Co. Ltd.** Durban S. African	**605** 199 —	NV	**1951** Kristiansands M/V—Krs 51,62 9,05 9,00 5,52 1 dk RW	**S Whaler**	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fks Fuel (o.f.)
6416653 PGTL Df Esd Pfd Rdr RTm	**PIETER SENIOR** ex Koningin Wilhelmina-72 **D. Kuyt & Zonen** Urk Netherland	**319** 134 —		**1964** N.V. Schpsw. Haak—Zaandam 43,36 7,29 38,74 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
7325239 PGTO Esd Pfd Rdr RT	**PIETER SENIOR** **P. Bais & Zn.** Den Helder Netherland	**236** 85 —		**1973** Scheeps. "De Dageraad" —Woubrugge 34,24 32,62 8,06 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel Zwolle
7000621 PGTB Esd Pfd Rdr RT	**PIETER VAN ARIS** **Gebr. van der Vis** Texel Netherland	**157** 55 —		**1969** W. Visser & Zoon—Den Helder 30,61 7,09 26,98 7,00 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2DA 9Cy. Gebr. Stork & Co. Zwolle

5278195 PGSW 12277 Df Esd Rdr RTm	**PIETER WINSEMIUS** **Enship (Nederland) B.V.** Scheveningen Netherland	**677** 346 1 285	**✠100A1** SS 7/73 **✠LMC** EL (m) $1\frac{3}{8}$"	**1959**-7 Schps. v/h De Groot & v. Vliet —Slikkerveer 73,87 12,70 3,722 66,65 12,50 5,85 F 7,7 1 dk & S dk RW rf 51 len 61 widened 68 Coll BH to S dk 3 to 2nd dk WB390t	**M General Cargo** OSD G.2 395 B.2 204 1 Ha (37,8comb. × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)	
7208869 PGTN Esd Pfd Rdr RTh	**PIETERNELLA** ex Maria-72 **H. Maasland** Goedereede Netherland	**138** 48 —		**1971** Jacht-en Scheepsw. Veldthuis—Gro 26,24 24,87 7,04 3,33 1 dk	**M Fishing** Side-fishing 1 Ho 23,3 ER 1 Ha (stl) (24,8 × 7,0) ER	Oil 4SA 8Cy. 240 × 260 739kW (990bhp) Stork-Werkspoor Diesel Fuel 35,5t (d.o.)	
7022485 PGTD Df Esd Pfd Rdr RT	**PIETERTJE ELIZABETH** **Rederij J. Toering & Zn. B.V.** Lemmer Netherland	**132** — 81		**1970** Holland Launch N.V.—Zaandam 28,50 7,01 2,591 25,40 6,99 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Gebr. Stork N.V.	
7011034 PGTH • Esd Pfd Rdr RT	**PIETERTJE MARIE** **J. Visser & Zn.** Urk Netherland	**109** 38 —		**1968** Scheeps. "Voorwaarts"—Martenshoek 26,98 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp). N.V. Mch. Bolnes	
5264716 IVPG 381	**PIETRO ALIBONI** ex Oreto-66 ex Antonio Landi-52 ex Vittoria-36 ex Sive **Gianfranco Aliboni** Viareggio Italian	**403** 221 640	RI	**1919** N.V. Schps. G. & H. Bodewes —Martenshoek 47,55 7,78 3,607 43,06 7,75 3,89 RQD 10,4 1 dk H24t R	**M General Cargo** 1 Ho 30,0 ER G.865 B.800 2W	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made— refitted Ansaldo Stab. Mecc. Fuel 26,5t	
6921440 INPA 581 Esd Gc Rdr RT	**PIETRO ASARO** **Giovanni Asaro** Trapani Italian	**139** 67 224		**1969** Cant. Nav. Latini Nicola—San Benedetto del Tronto 30,00 6,84 6,76 3,89 2 dks	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	
7031292 ILHN 592	**PIETRO GANCITANO** **G. Battista Gancitano** Trapani Italian	**166** 63 —		**1969** Coop. "Il Carpentiere"—Mazara del Vallo 31,02 7,24 24,80 7,09 3,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch.	
5278248 ISCH 33	**PIETRO MICCA** ex Dilwara **Francesco Merlino** Naples Italian	**134** 26 —	RI ✠Classed LR until 9/28	**1895**-10 J. P. Rennoldson & Sons—Shl 29,11 6,46 ... ... R	**S Tug**	T 3Cy. 343 559 & 914 × 610 J. P. Rennoldson & Sons Fuel (o.f.)	
6520399 SYAQ 1718	**PIGI** **A. Syrmalaki & A. Kourkouti** Piraeus Greek	**142** 96 —		**1960** ....Perama 31,15 6,02 2,62 1 dk	**M Tanker**	Oil 4SA 5Cy. 90kW (120bhp) Fuel (d.o.)	Er
5379444 HKCL Df Esd Gc	**PIGOANZA** ex Viajero-73 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombian	**1 476** 707 2 468	**✠100A1** SS 3/72 **✠LMC** **✠Lloyd's RMC** EL (S) $1\frac{7}{16}$"SQ	**1957**-12 Norderwerft Koser & Meyer —Ham 100,62 12,76 91,45 12,65 7,32 Ba 18,0 F 10,7 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 6 to 2nd dk WB696t	**M General Cargo** OSD Ref 6P 4 Ho 13,8 23,0 12,3 8,2 ER In.468 5 Ha (stl) (8,8 15,7 9,4 × 5,1) (1,8 1,8 × 1,8) Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 104kW (1 480bhp) Masch. Augsburg-Nurnberg Gen 2 × 80kW 220V d.c. Fuel (d.o.)	
5278262 WH5355 272680 Esd Gc Rdr RTm	**PIKE** **Pike Towing Co. Inc.** Galveston United States	**198** 135 —	(AB)	**1956** Gulfport S.B. Corp.—Pt. Arthur 32,01 3,880 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted56 General Motors Corp. Gen 2 × 60kW 1 × 20kW 110/220V Fuel (d.o.)	
5278274 VC4478 318362	**PIKES ARM** **Karl N. Mellon** United States	**138** 93 244		**1963** E. F. Barnes Ltd.—Nfl 24,46 6,71 3,048 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Gen 1 32V d.c. Fuel (d.o.)	Pe(
7368126 PJUG 607 Esd Rdr RT	**PIKU** **Smit International (Antilles) N.V.** Willemstad Netherland (Antilles)	**341** 0 304	**100A1** tug Class contemplated	N.V. Schps. v/h H. H. Bodewes —Millingen 35,90 10,62 4,115 33,02 9,99 4,91 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd.	Bedfo
5278303 CBPI 1241	**PILAR** ex Risoy ex London Queen **Martinez, Pereira y Cia S.A. Naviera** Valparaiso Chilean	**660** 348 —	✠Classed LR until 1/34	**1910**-12 Van Vliet & Co.—Hxd *51,67* 8,56 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 991 × 686 Richardsons, Westgarth	Md
5278315 EFRP	**PILAR ANITUA** **Jose Guezuraga Urizar** Bilbao Spanish	**376** 249 —		**1948** Ast. de T. Ruiz de Velasco—Bbo 42,19 8,11 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar	Bcl
7007760 EEXQ 115 Df Esd Gc Rdr RT	**PILAR DEL MAR** **Equimar Maritima S.A.** Bilbao Spanish	**766** 477 1 100	GL	**1970** Ast. Celaya—Bbo 61,65 10,44 3,893 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo/Container Ship** Fixed-guides Ref 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 550 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.)	Cdz 11,5kn

6713879 EFCK Df Esd Gc Rdr RT	**PILAR GUEZURAGA** **Jose Guezuraga Urizar** Bilbao Spanish	**1 405** 783 — **2 203** 1 440 —	✠**100A1** ✠**LMC**	SS 12/71 EL O 1$\frac{5}{16}$"U2	**1967**-10 Ast. de T. Ruiz de Velasco S.A. —Bbo 87,71 12,96 6,433/— 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 150kW 220V d.c.
5278339 EDPC	**PILAR IGLESIAS** **Maximino Iglesias Santos** Vigo Spanish	**186** 84 —			**1952** Francisco Gonzalez—Vgo *26,80* 6,38	**Wood S Fishing** Side-Trawler	T 3Cy. 222 338 & 560 × 338 ....
7204887 EGBH Df Esd Gc Rdr RTm/h/v	**PILAR MARIA** **Naviera Letasa S.A.** Bilbao Spanish	**29 330** 21 897 53 271	✠**100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC**	EL Lt 3$\frac{3}{16}$"U2 GL	**1972**-6 Ast. Espanoles S.A.—Matagorda 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn
5407837 EAZJ Esd	**PILAR SOTO** ex Florencio-63 **Andres Soto Carnero** Corunna Spanish	**179** 92 —		BV	**1957** Enrique Lorenzo y Cia.—Vgo 32,21 6,61 3,404 28,00 6,51 3,76 1 dk RW	**S Fishing** Side-Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Vgo Fuel (o.f.) 10,25kn
7013628 EBVU Df Esd Gc Rdr RT	**PILAR URIZAR** **Jose Guezuraga Urizar** Bilbao Spanish	**2 204** 1 433 3 969	✠**100A1** ✠**LMC**	SS 9/74 EL O 1$\frac{5}{16}$"U2	**1970**-6 Ast. de T. Ruiz de Velasco S.A. —Bbo 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 10,1 2 dks rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 150kW 230V d.c. 12,5kn
5278341 EAXG	**PILARUCA** **Antonio Perez Lafuente** Villagarcia de Arosa Spanish	**282** 129 —			**1956** M. Suarez—Rianjo *29,69* 7,60	**Wood S General Cargo** Mchy.aft	T 3Cy. 205 330 & 543 × 368 Hijos de A. Ojeda Gjn Fuel (o.f.)
7116121 FNCS Df Esd Gc Rdr RTm	**PILAT** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkirk French	**2 840** 1 502 4 500		BV	**1972** Rolandwerft G.m.b.H.—Bmn 105,31 15,02 5,754 91,01 14,80 6,89 1 dk	**M Tanker** Oil Chemical Wine 23 Ta ER L.4 400 HeCls. BC	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 14kn
5027974 EEAZ RTm	**PILES** ex Asuncion-63 **A. Ruiz de Velasco S.A.** Gijon Spanish	**254** 125 277			**1916** La Constr. Gijonesa—Gjn 36,40 6,51 6,46 R	**S General Cargo** 1 Ho 16,0 1 Ha (16,0 × 3,9) Der 1(2)	T 3Cy. 203 318 & 521 × 400 101kW (135ihp) E made13 fitted17 McKie & Baxter Gls Gen 2 × 5kW 110V d.c. Fuel (o.f.)
5278377 EDCA Df Esd Pfd RT	**PILI CIRIZA** **Cirimar S.A.** San Sebastian Spanish	**230** 125 —		BV	**1948** Ast. Luzuriaga—Pjs *34,57* 6,25 3,175 6,20 3,51 1 dk	**M Fishing** Side-Trawler len 58 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Deutsche Werke A.G. Kel Fuel 66,0t (d.o.) 10kn
5278389 SPIB Df Esd Rdr RTm	**PILICA** **Polish Steamship Co.** Szczecin Polish	**484** 178 641		PR	**1953** Stocznia Gdanska—Gdk 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Thn Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
6411029 TCZE 308 Df RT	**PILOT 2** ex Bingol III **Devlet Demiryollari Isletmesi** Iskenderun Turkish	**213** 77 —		AB	**1953** Avondale Marine Ways Ltd. —Avondale 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks, Morse & Co. Cgo Fuel 65,0t
6904076	**PILOT III** **Devlet Demiryollari Isletmesi** Turkish	**108** 30 —			**1965** Denizcilik Bankasi T.A.O.—Istinye 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 6Cy. 350 × 500 Skoda Prague
5380091 FNGR 2834 Df Esd Rdr RTm/h	**PILOTE EMILE RIVIERE** ex Vierge Marie-72 **Syndicat des Pilotes de la Gironde** Bordeaux French	**425** 172 —		BV	**1959** Beliard, Crighton & Cie.—Ost 50,02 8,69 45,01 8,62 4,65 1 dk RW conv Side-Trawler Fishing 71	**M Pilot Ship**	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 40kW 220V d.c. Fuel 112,0t (d.o.) 14,5kn
5278420 TTQZ	**PILOTE NIVIERE** ex Scarabee ex Carmen **Groupement des Entreprises de Travaux Maritimes en Afrique du Nord** Marseilles French	**106** 15 —			**1910** Akers M/V A/S—Osl *28,08* 5,67 ... ... 1 dk R	**S Tug**	T 3Cy. 279 457 & 737 × 457 A/S Akers M/V Osl Fuel (o.f.)

7039141 Esd Rdr RTv	**PILTAN** ex Tahamtan-74 **National Iranian Oil Co.** Oil Service Co. of Iran (Private Company) Khorramshahr Iranian	**377** — —	✠100A1 tug ✠LMC EL (f) 1¼"U2	**1971**-7 Charles D. Holmes & Co. Ltd.—Bev 38,64 10,32 5,233 37,19 9,76 3,81 RFD 9,2 1 dk rf 305 5BH WB69t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 215 × 260 dr geared Stork-Werkspoor Ams Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn
5302661 SKYO 8080	**PILTANK** ex Rya-66 ex Shell S 8-58 ex Shell 8-47 ex Tankman-46 ex Soya 111-41 **Klas A. Sodergren** Stegsund Swedish	**120** 61 132		**1936** Lofholmsvarvet—Skm *27,74* 5,31 2,198 5,29 1 dk R len 39	**M Tanker** 8 Ta ER L.172	Oil 2SA 2Cy. 270 × 340 75kW (100bhp) Jonkopings Motfb. Jonkoping Fuel 5,0t (d.o.)-0,5pd 7,5kn
7028049 UEIE M-25244 Df Esd Gc Rdr RT	**PILTUN** **U.S.S.R.** Korsakov U.S.S.R.	**1 296** 583 1 283	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,499 67,39 11,31 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.1 998 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7121047 EAGI Df Esd Rdr RT	**PIMAR** **Miguel Pineiro Nogueira** Gijon Spanish	**210** 95 —	BV	**1972** Ast. Gondan—Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 11kn
6806183 Df Esd Gc Pfd Rdr RT	**PIMENTEL** **Government of Peru (Ministry of Marine)** Callao Peruvian	**7 121** 5 280 10 421	✠100A1 SS 4/74 oil tanker ✠LMC EL at 2"U2	**1969**-7 Servicio Ind. de la Marina—Clo 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil 13BH WB116t	**M Tanker** 24 Ta ER L.13 851 Der 2(12) 2(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Burmeister & Wain Cpn 2 WTAuxB primary 4,91MPa (50kg/cm²) secondary 1,28MPa (13kg/cm²) Spt 1,38MPa (14kg/cm²) e(ex.g) 1,28MPa (13kg/cm²) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c. Fuel 609,5t 14,5kn
6613835 OZQS Df Esd Pfd Rdr RTm/v	**PIMPERNEL** **I/S Pimpernel** R/A Isafold Copenhagen Danish	**299** 191 555	BV	**1966** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
5278444 IQSG 437	**PINA** ex Pina Galatolo-63 ex Pina-56 ex Massimino Ciro-51 **Marco Surdo** Trapani Italian	**388** 265 —		**1946** Cant. Nav. Fratelli Benetti—Viareggio 42,88 8,79 36,68 8,77 4,32 P 10,4 F 8,0 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen 7,5kn
5278468 UWJX M-8392 Esd	**PINAGOR** **U.S.S.R.** Murmansk U.S.S.R.	**748** 259 466	(RS) ✠	**1951**-8 A/B Lindholmens Varv.—Got 63,10 9,33 4,420 55,00 9,30 4,86 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,7 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
7015664 EVPT M-30576 Df Esd Gc Rdr RT	**PINAGORIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 306	RS	**1970** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn
5278470 TCEK 1712	**PINAR** ex Chukran ex Zoe Cosulich ex Agenoria **Mahmut Ulusoy ve Ort** Istanbul Turkish	**200** 69 213	✠	**1903**-10 Montrose S.B. Co.—Mtr *34,20* 6,28 2,515 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 330 & 660 × 457 Plenty & Son Ltd. Nby
5278482 CLRR Df Esd Gc Rdr	**PINAR DEL RIO** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**3 099** 1 690 4 093		**1958** Atlantic Shipbuilding Co. Ltd—Npt 101,94 13,75 6,290 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil	**M General Cargo** 3 Ho ER G.5 663 B.5 097 3 Ha ER Der 11	2 Vee Oil 4SA each 16Cy. 247 × 266 sr geared to sc. shaft 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c.
7203936 EGBC Df Esd Gc Pfd Rdr RT	**PINAZO** **Cia. Valenciana de Navegacion S.A.** Valencia Spanish	**5 430** 2 902 7 802	✠100A1 ✠LMC EL V 1⅞"U2	**1972**-10 Ast. de T. Ruiz de Velasco S.A. —Bbo 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1717t incl. DTf220t Topside tanks in holds 522t	**M General Cargo** Mchy.aft Der 1(80)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 252kW 380V 50Hz a.c. 15kn
7362770 Esd Rdr RT	**PINDA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Portuguese	**194** — 247	100A1 tug Class contemplated	Argibay S.a.r.l.—Alverca 27,69 7,70 2,794 24,52 7,40 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln

7210836 SYQD 4449 Df Esd Gc Rdr RT	**PINDAR** **Egatina Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greek	**20 045** 14 865 35 308	AB	**1972** Doxford & Sunderland Ltd.—Deptford Shpyd. Sld 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,9 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf) 16,5kn
5278509 SZSB 1099	**PINDOS** ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **John Tripos** Piraeus Greek	**421** 187 —		**1907** Ailsa S.B. Co. Ltd.—Trn 53,62 7,50 ... ... 2 dks conv Yacht 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 × 533 298kW (400ihp) Ailsa S.B. Co. Ltd. Trn Fuel (o.f.)
5141457 3EGY 5177-NY Df Esd Gc Pfd Rdr RT	**PINE** ex Hampton Roads-72 **Lincoln Oil Transport Ltd.** Panama Panamanian	**14 351** 10 335 24 079	AB BROKEN UP	**1945** Welding Shpyds Inc.—Norfolk, Va 169,48 24,46 9,634 164,90 24,39 12,20 P 61,3 F 24,7 1 dk rf 76	**S Tanker** 26 Ta ER L.33 585	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Westinghouse Elec. & Mfg. Co. Pbg Fuel 1 829,0t (o.f.)-65,0pd 16kn
5324700 A8AB 4761 Df Esd Gc Rdr RTm/h/v	**PINE** ex Shiqma-74 **Hariz Tankers Corp.** Monrovia Liberian	T.Mk **3 379** 1 680 — **5 624** 3 159 7 350	✠**100A1** SS 10/69 strengthened for heavy cargoes DTsf-veg. oil ✠**LMC** EL z	**1961**-5 H. C. Stulcken Sohn—Ham 127,36 17,86 —/7,265 118,01 17,81 9,15 P 26,9 F 14,7 2 dks RW rf nil 7BH WB1442t incl. DTsf330t	**M General Cargo** 4 Ho 16,4 20,7 21,9 21,9 ER G.11 210 B.10 228 4 Ha (stl) (8,9 × 6,0) (14,1 14,1 14,1 × 7,9) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Fiat Borsig A.G. Berlin 2 WTAuxB 0,79MPa (114lb/in^2) Gen 3 × 180kW 120/380V 50Hz a.c. Fuel 599,5t (hvf) 15,5kn
5278511 KONW 248333 Df Esd Gc	**PINE BLUFF VICTORY** **United States Department of Commerce** Los Angeles United States	**7 640** 4 594 10 891	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6907535 3FCK Df Esd Gc Rdr RT	**PINE GOLD** ex Komahime Maru-72 **Pine Development Co. S.A.** Panama Panamanian	**2 376** 1 239 3 817	NK	**1968** Hayashikane Zosen—Smk 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Molasses 8 Ta ER L.4 405	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 586,5t (hvf) 12,25kn
6818409 3FCX 5474-KJ Df Esd Gc Rdr RT	**PINE SILVER** ex Toyosaki Maru-72 **Pine Development Co. S.A.** Panama Panamanian	**2 375** 1 248 3 883	NK	**1968** Ujina Zosensho—Hma 93,88 13,82 5,741 87,48 13,80 6,53 P 20,5 F 10,1 1 dk	**M Tanker** 8 Ta ER L.4 391	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 96kW 445V a.c. Fuel 356,5t 12,5kn
7371654 3EEE 5993-KJ Df Esd Gc Pfd Rdr	**PINE VALLEY** **Highborn Shipping S.A.** Panama Panamanian	**4 416** 2 869 7 112	NK	**1973** Hashihama Zosen—Imabari 110,01 17,61 101,86 17,51 8,59 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn 13kn
5278535 GBLU 301398 Df Esd Gc Rdr	**PINEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 311** 3 628 10 423 **8 573** 5 061 12 519	✠**100A1** SS 1/71 DTma-palm oil or oil FP above 150°F. ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-9 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,7) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5278547 VCMP 199403 Df Gc Rdr RT	**PINEDALE** ex Norman J. Kopmeier-61 ex Dow Chemical-39 ex William T. Roberts ex E. D. Carter **Reoch Transports Ltd.** Hamilton, Ont. Canadian	**7 126** 5 160 9 856	AB	**1906** Detroit S.B. Co.—Wyandotte *155,61* 16,51 6,373 155,99 16,46 9,20 F 13,5 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	T 3Cy. 572 914 & 1540 × 1067 1 194kW (1 600ihp) Detroit S.B. Co. Det Fuel 406,5t (c) 12kn
5417155 UYXP M-25279 Df Esd Gc Rdr RT	**PINEGA** **U.S.S.R.** Archangel U.S.S.R.	**1 161** 553 1 759	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5278585	**PINERO** ex Princeton ex Sagamore **Isle of Pines S.S. Co.** Nueva Gerona Cuban	**497** 387 —		**1901** Neafle & Levy—Phl *47,40* 9,76 ... ... R	**TM General Cargo**	2 Oil 4SA each 6Cy. 230 × 320 NE 26 New London S. & E. B. Co. N. London
5149681 6ZZA 2728 Df Esd Gc Rdr	**PING CHAU** ex Clementine-68 ex Herta Maersk-67 **Hong Kong Islands Shipping Co. Ltd.** Monrovia Liberian	**2 178** 1 505 5 172 **4 236** 2 497 5 969	**BS**✳ SS 5/73 Ice strengthening **MBS**✳ CT4031 (ptWI)	**1948**-5 Burmeister & Wain—Cpn 109,48 15,55 6,325/6,928 101,50 15,50 9,25 F 10,7 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB712t	**M General Cargo** G.8 948 B.8 099 OSD/CSD	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in^2) Fuel 659,5t 13kn

5278638 VPBS 196779	**PING ON No. 2** ex Anyo Maru-54 **Lo To** Hong Kong British	**100** 45 —		**1947** Hitachi Zosen—Hma *28,50* 5,21 2,439 ... ... RW rf nil	**M Fishing** Side-Trawler 1 Ho 11,6 2 Ha (each 1,2 × 1,3)	Oil 5Cy. 250 × 380 157kW (210bhp) Hitachi Zosen Gen 1 × 5kW 110V d Fuel (d.o.)	
5367611 Df Esd Gc Pfd Rdr RTh/v	**PING YIN** ex Pacific Ocean-74 ex Transvaal-72 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 330** 3 726 10 170 **9 960** 5 915 13 460	✠Classed LR until 27/9/74	**1962**-9 Deutsche Werft A.G.—Ham 155,86 20,55 7,741/9,119 143,90 20,50 11,94 RAD 9,8 F 33,3 1 dk & S dk, 3rd dk in No.3 hold rf nil	**M General Cargo** OSD/CSD 12P Ref Ice strengthened 5 Ho 18,9 24,5 22,4 ER 23,3 22,6 G.20 836 B.1 901 In.365 5 Ha (stl) (9,0 14,9 11,9 × 6,0) ER (11,9 11,9 × 6,0) 18W Der 1(120) 1(25) 6(5-10) 6(5) 4(3,5-5,5) 2(2)	Oil 2SA 6Cy. 780 × 15 6 266kW (8 400bhp) Masch. Augsburg-Nurnbe Gen 3 × 240kW 400V Fuel 1 689,5t (hvf)	
5278640	**PING YUAN** ex Wan Pu-52 **Ming Sung Shipping Co.** People's Rep. of China	**3 327** 2 474 —		**1944** 99,90 15,24 15,19	**TM General Cargo** Mchy.aft	2 Oil	
6409193 Df Esd Gc Rdr RTm/h/v	**PINGHU** ex Guldregn-74 ex Regina-73 ex Nova-67 **China Ocean Shipping Co.** Canton People's Rep. of China	**26 621** 14 383 46 784	NV	**1964** Eriksbergs M/V A/B—Got 215,22 29,01 11,939 203,64 28,96 15,40 P 48,5 B 15,6 F 24,4 1 dk rf 76	**M Tanker** 27 Ta ER L.54 144 HeCls. BC	Oil 2SA 10Cy. 740 × 160 11 190kW (15 000bhp) Uddevallavarvet A/B Gen 1 × 300kW 2 × 280 1 × 120kW 440V 60Hz Fuel 3 348,0t (hvf)-54,0pd	
7114628 DLCK Df Esd Gc Rdr RT	**PINGUIN** **Franz Husmann** Bremen Fed. Rep. of Germany	T.Mk **1 000** 563 2 148	GL	**1971** Van der Giessen-De Noord N.V.—Alb 95,61 16,11 4,204 88,02 16,01 7,80 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 35/40' 39/20' C.Dk 35/40' 3/20'	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch.	
6513762 DHWG Df Esd Gc Pfd Rdr RTv	**PINGUIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1964** Schiffswerft "Neptun"—Ros 82,40 12,60 4,255/5,747 73,49 12,55 6,68 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Gen 3 × 100kW 390V 50Hz Fuel 97,5t (d.o.)	
7017002 DASE	**PINGUIN** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**303** 105 —	DSRK	**1957** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.	
7024469 CBPI Df Esd Gc Rdr RT	**PINGUINO** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chilean	**1 754** 1 021 2 027	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL N $1\frac{5}{8}$"U2	**1970**-10 S.A. Juliana Const. Gijonesa—Gjn 88,80 (BB) 12,55 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M General Cargo** Ref Mchy.aft In.2 282	Oil 4SA 6Cy. 400 × 540 1 973kW (2 645bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 440V 60Hz a.c.	
6827371 LZRL Df Esd Gc Rdr RT	**PINGVIN** **Okeansky Ribolov** Bourgas Bulgarian	**2 652** 1 130 1 152		**1968** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 4W Der 4	2 Oil 4SA each 8Cy. 248 × 360 g sc. shaft 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	
7211957 SDVK 11271 Df Esd Gc Pfd Rdr RTm/h/v	**PINGVIN** **Angbats. A/B Kalmarsund** Kihlberg-rederierna Gothenburg Swedish	**1 599** 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 813kW (2 430bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd	1
5278688 OYLO Pfd	**PINGVIN** ex Birte-59 ex Friesland ex Cornelia Hendriko ex Johanna Adriana **Herman Christensen Partrederi** Skagen Danish	**133** 64 —	BV	**1906** Gebr. v.d. Windt—Vla *28,66* 6,28 3,404 6,23 1 dk R	**M Fishing** Side-fishing 1 Ho 14,4 ER G.193 B.183 3 Ha (each 1,5 × 1,9) ER 1W Der 1(3) 1(0,5)	Oil 2SA 6Cy. 240 × 400 418kW (560bhp) NE 65 Alpha-Diesel A/S Fuel 12,0t (d.o.)-1,0pd	
5278717 SYTL 221	**PINIOS** **J. Mailis & Co.** Piraeus Greek	**153** 96 —		**1915** ....Great Britain 31,81 6,33 6,28 1 dk R	**Iron M Tanker** Water Mchy.aft	Oil 2Cy. 305 × 310 52kW (70bhp) Bolinders	
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**PINKSKY** **Oceanic Freighters Corp.** Monrovia Liberian	**18 724** 12 645 34 390	BV	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 180,02(BB) 28,45 10,821 170,03 28,40 15,02 2 dks	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf)	Sul Tamashir 15,25

7305590 DGPU Df Esd Gc Rdr RTh/v	**PINNASTOR** **Partenreederei m.s. 'Pinnastor'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**496** 231 826	 GL	**1973** J. G. Hitzler—Lauenburg 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship**	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6523676 CLGF Df Esd Gc Rdr	**PINO DEL AGUA** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 000** 3 693 — **9 350** 5 238 13 209	**✠100A1** SS 3/71 Str. for heavy cargoes DTsf- vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ	**1966**-2 Cia. Euskalduna—Bbo 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref In.1 133	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Naval-Stork-Werkspoor S.A. Bbo AuxB 0,69MPa (100lb/in^2)
5278755 UQID M-16792 Df	**PINSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 550** 1 384 3 331	 RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,03 5,890 84,89 12,98 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
7321269 ECFD Df Esd Gc Rdr RT	**PINTA** **Mariscos Rodriguez S.A.** Huelva Spanish	**283** 130 —	 BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,302 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7117943 EARG Df Esd Gc Rdr RT	**PINTENS** **Antonio Vaqueiro Gandon** Vigo Spanish	**171** 63 132	 BV	**1971** Const. Nav. Santodomingo—Vgo 29,95 6,84 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
5425140 XYMM 1191 Df Esd Gc Rdr RTv	**PINYA** **Union of Burma Five Star Line Corp.** Rangoon Burmese	**5 158** 2 845 7 870 **7 423** 4 585 10 172	**✠100A1** CS 10/72 **✠LMC** EL b† 2⅛"SQ	**1963**-5 Hitachi Zosen—Osa 137,90 18,72 7,252/8,427 127,01 18,70 10,90 P 8,9 F 12,2 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1556t incl. Tunnel tanks 256t	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Hitachi Zosen Osa AuxB 0,79MPa (114lb/in^2) e(ex.g) 1,28MPa (185lb/in^2)
5278808 EBUR Esd	**PINZALES** **Escobio S.A.** Vigo Spanish	**101** 43 —		**1949** Aniceto F. Hevia—Aviles *23,84* 5,69	**Wood M Fishing** Side-Trawler	Oil 4Cy. 220 × 290 119kW (160bhp) Fuel 13,0t (d.o.) 8kn
6822175 EAAD Df Esd Pfd Rdr RT	**PIO BAROJA** **Juan Jose Ormaza Larrazabal** San Sebastian Spanish	**203** 86 —	 BV	**1967** Balenciaga S.A.—Zumaya 31,40 6,35 3,277 28,81 6,30 3,61 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 634kW (850bhp) Masch. Kiel G.m.b.H. Kel Fuel (d.o.) 11,25kn
5278810 EDIH Df Esd RT	**PIO X** **Teodoro Castro Marino** San Sebastian Spanish	**180** 113 270	 BV	**1961** Ast. Luzuriaga—Pjs *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) Soc. Esp. Babcock & Wilcox Bbo Fuel (d.o.) 10,5kn
5105881 ICAZ 280 Df RT	**PIOMBINO** ex Ernesto S.-66 ex Patria-47 ex Imperatore ex Patria-38 ex Susanne Vinnen **Alessandro Freschi** Leghorn Italian	**1 864** 1 463 2 947	 RI	**1922** Frd. Krupp Germ. A.G.—Kel 84,69 13,44 5,639 77,42 13,42 6,63 P 18,0 F 15,9 1 dk pt 2nd dk R	**M General Cargo** 3 Ho ER G.3 455 B.3 087	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) NE 54 Masch. Augsburg-Nurnberg Aug Fuel 105,5t 9,5kn
7341178 GULB 361628 Esd Rdr RT	**PIONEER** **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**1 080** — 254	**100A1** for restricted service Class Contemplated	Robb Caledon S.Bs. Ltd.—Lth 67,39 13,80 2,413 62,46 13,43 4,02 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Vee Oil 4SA each 16Cy. 222 × 292 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Stamford 2 Controllable pitch propellers 16kn
6410051 9GTR 316519 Df Esd Gc Rdr RTh	**PIONEER** **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,35 49,99 9,30 4,70 rf 762	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5398347 PJJR Df Esd Rdr RT	**PIONEER** ex Zenko Maru No. 1-66 **Netherlands Antilles Shipping Co. N.V.** Willemstad Netherland (Antilles)	**329** 175 —		**1958** Kanazashi Zosensho—Shimizu 45,24 7,55 3,201 39,98 7,52 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 149,5t 11kn
5407863	**PIONEER** **Mackay Harbour Board** *Mackay, Queensland* British	**328** — 254	**✠100A** SS 12/70 Mackay, Whitsunday Passage and Bowen service EL (a)	**1962**-12 Central Irn & Stl Wks Pty Ltd. —Bundaberg 33,23 6,46 2,439 32,01 6,09 1 dk rf 127 BK 18 on flat keel 2BH	**Hopper Barge**	

5278846 OYZN	**PIONEER** ex Rio-47 ex Expres-45 ex Express **Hans P. Ohisen** Hans P. Ohlsen Bandholm Danish	**115** 69 183		**1899** Johannsen & Co.—Danzig 28,91 6,13 2,439 6,09 2,67 1 dk R	**M General Cargo** 2 Ha (6,1 × 3,3) (3,6 × 2,1) ER 1W Der 1	Oil 2SA 2Cy. 355 × 410 112kW (150bhp) NE 33 A/S Volund Cpn Fuel (d.o.)
5014305 WJNB 290905 Df Esd Gc Pfd Rdr RTv	**PIONEER COMMANDER** ex American Commander-67 **United States Lines Co.** New York United States	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Stl Co.—Qcy 170,85 22,86 —/9,627 161,25 22,81 13,03 F 28,4 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,4 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,5) (12,9 × 6,7) (12,9p, c, s × 4,5) (12,9p, c, s × 4,8) ER (10,6 10,6 × 6,7) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 1 × 100kW 60V d.c. Fuel 3 414,0t (o.f.) 22kn
5410119 WMEC 292572 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTENDER** ex American Contender-66 **United States Lines Co.** New York United States	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Stl Co.—Qcy 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,4 G.20 389 B.18 205 In.1 337 10 Ha (8,2 × 4,5) (12,9 × 6,7) (12,9p, c, s × 4,5) (12,9p, c, s × 4,8) ER (10,6 10,6 × 6,7) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 1 × 100kW 60V d.c. Fuel 3 414,0t (o.f.) 22kn
5400530 KBJB 291968 Df Esd Gc Pfd Rdr RTv	**PIONEER CONTRACTOR** ex American Contractor-66 **United States Lines Co.** New York United States	T.Mk **8 237** 4 827 — **11 164** 6 683 13 752	AB	**1963** Bethlehem Stl Co.—Qcy 170,69 22,86 —/9,627 161,25 22,81 13,03 F 28,4 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,4 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,5) (14,4 × 6,7) (12,9p, c, s × 4,5) (12,9p, c, s × 4,8) ER (10,6 10,6 × 6,7) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 1 × 100kW d.c. Fuel 3 414,0t (d.o.) 22kn
6404997 WHAO 292930 Df Esd Gc Pfd Rdr RTv	**PIONEER CRUSADER** ex American Crusader-67 **United States Lines Inc.** New York United States	T.Mk **8 237** 4 827 — **11 164** 6 683 13 757	AB	**1963** Bethlehem Steel Co.—Qcy 170,85 22,92 —/9,627 161,55 22,86 13,03 F 28,4 2 dks, 3rd df fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,4 G.20 389 B.18 205 In.1 337 10 Ha (stl) (8,2 × 4,5) (14,4 × 6,7) (12,9p, c, s × 4,5) (12,9p, c, s × 4,8) ER (10,6 10,6 × 6,7) 22W Der 1(70) 8(15) 12(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Qcy Gen 1 × 100kW d.c. Fuel 3 812,0t (o.f.) 22kn
5190927 JGKX 84246 Gc Rdr	**PIONEER MARU** ex Koei Maru No. 2-63 **Kaminoseki Kaiun K.K.** Kaminoseki Japanese	**498** 293 753		**1959** Kurushima Dock Co. Ltd.—Imabari 52,71 8,03 3,506 49,20 8,01 3,79 1 dk RW len 61	**M Tanker** 4 Ta ER L.941	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 34,5t-1,5pd 10,5kn
6911782 6ZUJ 4622 Df Esd Gc Rdr RT	**PIONEER MERCHANT** ex Tanba Maru-73 **Pioneer Merchant Marine Inc.** Monrovia Liberian	**10 894** 6 546 16 562	NK	**1969** Onomichi Zosen—Onomichi 153,88(BB) 22,26 8,764 142,50 22,20 12,10 P 24,7 F 11,6 1 dk	**M General Cargo** 4 Ho ER G.22 287 B.21 674 7 Ha (stl) (17,6 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 301,5t 14,75kn
5278951 WJJX 289263 Df Esd Gc Pfd Rdr RTv	**PIONEER MOON** ex American Challenger-62 Launched as Pioneer Moon **United States Lines Inc.** New York United States	T.Mk **8 237** 4 827 — **11 164** 6 683 13 801	AB	**1962** Newport Ns S.B. & D.D. Co.—N.Ns 170,85 23,30 —/9,627 161,60 22,86 13,03 B 29,0 F 31,1 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,4 G.19 729 B.18 205 In.1 278 10 Ha (8,2 × 4,5) (14,4 × 6,7) (12,9p, c, s × 4,5) (12,9p, c, s × 4,8) ER (10,6 10,6 × 6,7) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. Pbg Gen 1 × 100kW d.c. Fuel 3 387,5t (o.f.) 21kn
6919710 6LGU BF21734 Df Esd Gc Rdr RT	**PIONEER No. 5** **Dae Suh Yang Fishing Co. Ltd.** Busan S. Korean	**239** 210 —	KR	**1968** Korea S.B. & E. Corp.—Pus 40,42 6,94 2,896 35,74 6,91 3,20 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
6919722 6LGV BF21735 Df Esd Gc Rdr RT	**PIONEER No. 6** **Dae Suh Yang Fishing Co. Ltd.** Busan S. Korean	**239** 210 —	KR	**1968** Korea S.B. & E. Corp.—Pus 40,42 6,94 2,896 35,74 6,91 3,20 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
5314298 3EFM 5004-HK Df Esd Rdr RTv	**PIONEER SEA BEAR** ex Agia Skepi-71 ex Sarpedon-68 **Pioneer Sea Freight Service Co. Ltd. S.A.** Panama Panamanian	**2 531** 1 027 2 870 **3 316** 1 874 4 069	**✠100A1** SS 5/74 with freeboard Str. nav. ice **✠LMC** EL v	**1947**-11 Gebr. Pot—Bolnes 109,91 14,56 5,798/6,878 100,28 14,51 8,51 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB599t	**M General Cargo** OSD/CSD Ref 4P 4 Ho 15,0 22,4 ER 17,0 17,9 B.5 256 In.147 4 Ha (5,5 × 3,9) (12,5 × 5,0) ER (9,9 9,9 × 5,0) 12W Der 1(25) 2(9) 6(6) 4(3)	Oil 2SA 6Cy. 700 × 1200 2 387kW (3 200bhp) Gebr. Stork & Co. Hengelo db 0,69MPa (100lb/in²) Gen 4 × 80kW 230V d.c. Fuel 454,0t (d.o.) 15kn
5400281 PJKF Df Esd Gc Rdr RT	**PIONEER II** ex Akashi Maru-66 **Netherlands Antilles Shipping Co. N.V.** Willemstad Netherland (Antilles)	**313** 153 —		**1963** Kanazashi Zosensho—Shimizu 44,56 7,95 38,41 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10kn

5279022 AH905 Esd RT	**PIONEIRO** **Jose Domingues Antunes** Benguela Portuguese	**300** — —		**1962** Sorefame—Lobito 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
5279034 CSLD H491	**PIONEIRO** ex Oceania-60 ex Raymond Lane-38 ex Remorqueur No. 6 **Navegacao Fluvial e Costeira de Julio da Cruz e Rui da Cruz Lda.** Lisbon Portuguese	**173** 21 —		**1922** S.A. de Trav. Dyle & Bacalan—Bdx 32,47 7,09 7,04 2,62 R	**M Tug**	Oil 4SA 8Cy. 381 × 457 NE 60 Mirrlees, Bickerton & Day Stckpt 8kn
6727014 UTSE M-29760 Df Esd Gc Pfd Rdr RTh/v	**PIONER** **U.S.S.R.** Vladivostok U.S.S.R.	**3 411** 1 631 4 638	RS	**1968** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,60 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5279058 UNEJ M-10050 Df Rdr RT	**PIONER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1955**-12 Brooke Marine Ltd.—Lwt 57,76 9,76 4,522 52,51 9,66 5,03 F 11,6 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 3 Ha (1,9 1,9 × 1,2) (3,0 × 1,5)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 146kW 1 × 53kW 1 × 50kW 12,75kn
7045358 EWDZ M-30555 Df Esd Rdr RT	**PIONER** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7418452 Df Esd Gc Rdr RT	**PIONER ARKHANGELSKA** **U.S.S.R.** Archangel U.S.S.R.	**4 814** 2 065 6 109	RS	**1974** Vyborg Shpyd—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W 15,5kn
7045360 ESUV M-30432 Df Esd Gc Rdr RT	**PIONER LATVII** **U.S.S.R.** Riga U.S.S.R.	**2 666** 912 1 268	RS	**1970** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7334785 Df Esd Gc Rdr RT	**PIONER MOSKVY** **U.S.S.R.** Archangel U.S.S.R.	**4 814** 2 065 6 109	RS	**1973** Vyborg Shpyd—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W 15,5kn
7030274 UFPS M-29856 Df Esd Gc Rdr RT	**PIONER MURMANA** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft 16,5kn
7304077 Df Esd Gc Rdr RT	**PIONER NAKHODKI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer 15kn
7304089 Df Esd Gc Rdr RT	**PIONER ODESSY** **U.S.S.R.** U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C. Ho 138/20' C. Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer 15kn
7321609 Df Esd Gc Rdr RT	**PIONER PRIMORYA** **U.S.S.R.** U.S.S.R.	**4 787** 1 966 6 270	RS	**1973** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C. Ho 138/20' C. Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer 15kn
7420572 Df Esd Gc Rdr RT	**PIONER SAKHALINA** **U.S.S.R.** Kholmsk U.S.S.R.	**4 814** 2 065 6 109	RS	**1974** Vyborg Shpyd—Vyborg 130,31 17,02 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER 16W Der 4	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W 15,5kn

6613055 UTCS M-28007 Df Esd Gc Rdr RT	**PIONER URKRAINY** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460 RS	**1964** Nosenko Shpyd—Nik 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prague 13kn
7227607 Df Esd Gc Rdr RT	**PIONER VLADIVOSTOKA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 787** 1 966 6 270 RS	**1972** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C. Ho 138/20' C. Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp)	Sulzer 15kn
7038721 UFKT M-29920 Df Esd Gc Rdr RT	**PIONER VOLKOV** **U.S.S.R.** Sevastopol U.S.S.R.	**5 431** 2 501 5 170 RS	**1968** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R. 16,5kn
7320708 Df Esd Gc Rdr RT	**PIONER VYBORGA** **U.S.S.R.** U.S.S.R.	**4 787** 1 966 6 270 RS	**1973** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp)	Sulzer 15kn
6500844 USUP M-22563 Df Esd Gc Rdr RT	**PIONER ZAPOLYARYA** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 289 RS	**1964** ..............U.S.S.R. 84,69 14,03 5,531 78,06 13,97 10,27 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Skoda Len 13kn
5279072 LZFF 111 Df Esd Rdr	**PIONERE** ex Rogn-61 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**2 722** 1 706 3 290	**1954** Haugesund M/V A/S—Hgs 99,95 13,62 5,071 84,49 13,57 5,57 P 33,6 F 7,4 1 dk RW	**M Tanker** 15 Ta ER L.4 925	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) Burmeister & Wain Gen 2 × 100kW 220V d.c. Fuel 305,0t	Cpn 13,5kn
5279084 UIZC M-27852 Df Esd Gc Rdr	**PIONERSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**13 639** 6 824 9 892 RS	**1963** Stocznia Gdanska—Gdk 165,46 21,32 8,097 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) Burmeister & Wain Gen 6 × 320kW 380V 1 × 80kW 220V	Cpn 14,25kn
6929064 UYEX M-30325 Df Esd Gc Pfd Rdr RT	**PIONERSKAYA PRAVDA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 645 RS	**1969** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 13,75kn
7221304 UEZU Df Esd Gc Pfd Rdr RT	**PIONERSKAYA ZORKA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687 RS	**1972** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho 3 Ha ER 1 Ha	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt	MAN Halberstadt 13,75kn
6416017 350365 Df Esd Rdr RTh	**PIONIER 1** **Irvin & Johnson Ltd.** Cape Town S. African	**576** 235 —	**1964** N.V. Ijsselwerf—Rot 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kln 12kn
6500258 ZTLU 350366 Df Esd Rdr RTh	**PIONIER 2** **Irvin & Johnson Ltd.** Cape Town S. African	**576** 234 —	**1964** N.V. Ijsselwerf—Rot 46,23 8,89 3,506 40,06 8,79 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)	Kln 14kn
6513360 ZSQB 350419 Df Rdr RTh	**PIONIER 3** **Irvin & Johnson Ltd.** Cape Town S. African	**575** 227 203	**1965** N.V. Ijsselwerf—Rot 46,16 8,89 3,506 40,09 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kln
6522610 ZSQE 350420 Df Esd Rdr RTh	**PIONIER 4** **Irvin & Johnson Ltd.** Cape Town S. African	**574** 237 —	**1965** N.V. Ijsselwerf—Rot 46,16 8,89 3,506 40,06 8,81 4,25 2 dks rf 500	**M Fishing** Stern Trawler 1 Ho 16,7 2 Ha (stl) (each 1,9 × 1,3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.)	Kln 14kn

5279101 ISCX 105 RT	**PIONIERE** ex Lenadee-59 ex Titan-57 ex Empire Titan-47 **Carmelo Picciotto fu Giuseppe** Messina Italian	**256** 31 —	RI ✠Classed LR until 6/66	**1942**-10 Henry Scarr Ltd.—Hessle 34,70 8,13 3,849 32,21 8,08 4,09	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Ailsa S.B. Co. Ltd. Trn Fuel (o.f.)
7305617 5MFL 4481 Df Esd Gc Pfd Rdr RTv	**PIONIR** ex Maritime Champ-74 **Jugoslavenska Linijska Plovidba** Yugoslav	**4 035** 2 692 6 195	**✠100A1** Ice Class 2 **✠LMC** **UMS** EL U 1$\frac{9}{16}$"U3	**1973**-5 Gebr. Schurenstedt—Bardenfleth 118,88(BB) 16,24 6,414 110,09 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1371t incl. Topside tanks in holds 204t	**M Container Ship** Fixed-guides 3 Ho 12,8 38,1 25,4 ER C.Ho 162/20' (40') C.Dk 142/20' (40') 6 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t 15,5kn
7013056 Esd Gc Rdr RT	**PIONIR 2** **P.T. Alcoa Minerals of Indonesia** Portiana K Indonesian	**146** 85 —	AB	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 26,98 6,89 1,185 23,55 6,71 1,53 P 8,0 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 136 × 142 245kW (328bhp) Transport Eqpt. (Thornycroft) Basingstoke Gen 2 × 3kW Fuel 13,0t (d.o.)
6423292 TMQU 3928 Df Esd Rdr	**PIONNIER** **Simon Charlot** Quimper French	**148** 49 —	BV	**1965** Ch. Nav. Franco-Belges——Villeneuve *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler Ref In.98 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel 36,0t (d.o.) 11,25kn
6613237 SPVK Df Esd Rdr RT	**PIOTR DUNIN** **Polish Ocean Lines** Gdansk Polish	**5 703** 3 360 9 534 **8 650** 5 217 11 849	PR	**1966** Astilleros de Cadiz—Sev 152,63 19,46 7,697/8,751 141,10 19,41 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 065 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,0pd 15,5kn
6912683 SPYJ Df Esd Gc Rdr RT	**PIOTRKOW TRYBUNALSKI** **Polish Steamship Co.** Szczecin Polish	**2 423** 1 112 3 615	PR	**1969** G. Dimitrov Shipyard—Varna 95,94 13,75 5,662 89,01 13,72 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,5 16,5 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5194272 OXYV Df Esd RT	**PIP** ex Kosangas-69 ex Morlid-51 ex Amstel XVIII-48 **John O. Glistrup** Copenhagen Danish	**141** 64 162		**1947** Schps. "De Gideon" v/h J. Koster —Gro 32,11 5,39 2,134 5,34 2,32 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.70 2 Ha (7,4 3,9 × 3,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 115 × 125 100kW (134bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
5279137 VLCY 315951 RT	**PIPI GARI** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**136** 48		**1961** Pacific Islands S.B. Co.—H.Kg 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 5Cy. 140 × 197 Norris, Henty & Gardner Ltd. Mch
5279151 Df RT	**PIQUERO** ex Bertrand-58 **Cia. Administradora del Guano of Peru** Lima Peruvian	**310** 141 —	Classed LR until 1/53	**1944** .... 49,51 6,74 3,112 6,68 P 1,9 B 6,8 F 4,9 1 dk conv—	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col 10kn
5279163 ZPKK	**PIRABEBE** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 061** 602 —	**✠100A1** SS 8/72 River Plate service-limiting port seawards Montevideo **✠LMC** EL (n) 1$\frac{1}{4}$"SQ **REPAIRS REQUIRED-CLASS SUSPENDED 5/4/74**	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo 72,55 12,04 2,490 68,00 12,01 3,92 1 dk RW rf nil 6BH WB110t	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm
5033208 SV3685 2909 Esd Pfd Rdr RT	**PIRAEUS II** ex Rainbow-66 ex B.P. Supervisor-66 ex Dovedale H-53 ex Empire Tedburgh-46 **G. Kalogeratos & Co.** Piraeus Greek	**860** 392 1 090	**BS✳** TD 10/71 oil tanker **MBS✳** CT923 C22 S22	**1946**-7 Short Brothers Ltd.—Sld 61,42 10,39 4,096 57,94 10,37 4,50 P 17,7 RQD 17,7 F 6,4 1 dk 10BH WB109t incl. DT54t	**M Tanker** 8 Ta ER L.1 259 HeCls. C	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls AuxB 1,25MPa (180lb/in²) (AuxB 1,25MPa (180lb/in²)) Fuel 101,5t-3,0pd 9kn
5301928 SV3686 3133 Df Esd RT	**PIRAEUS III** ex Rugen-68 ex Rogn-52 **G. Kalogeratos & Co.** Piraeus Greek	**852** 434 1 201	BV	**1941** Glommens M/V A/S—Fks *62,52* 9,71 4,268 ... ... P 19,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.1 212 HeCls. C 1 Ha Der 1(2)	Oil 2SA 5Cy. 340 × 570 642kW (860bhp) Atlas-Diesel Skm Fuel 96,5t-3,5pd 10kn
5279187 YTAQ Df Esd Gc Rdr RTh/v	**PIRAN** **Splosna Plovba** Koper Yugoslav	T.Mk **8 009** 4 435 — **10 562** 6 136 16 985	**✠100A1** SS 2/73 DTm-vegetable oil **✠LMC** EL ft 2$\frac{1}{4}$"SQ JR	**1959**-6 Hakodate Dock Co. Ltd.—Hak 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks RW rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 10P 6 Ho 16,1 19,5 11,1 17,2 17,5 15,7 ER G.22 502 B.21 250 6 Ha (stl) (8,8 12,0 12,0 12,0 12,0 8,7 × 8,0) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru WTAuxB 0,98MPa (142lb/in²) Gen 2 × 290kW 450V 60Hz a.c. Fuel 1 514,0t (hvf) 14kn
5279199 PVER	**PIRANHA** **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazilian	**362** 252 —	✠Classed LR until 4/60	**1947**-2 C.R.D. Adriatico—Mfl 48,34 8,23 2,890 44,00 3,26 P 15,3 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 265 × 345 NE 51 Crossley Bros. Ltd. Mch

6819776 CSJD 601 Esd Rdr RTm	**PIRATA AZUL** ex Blauer Pirat-72 **Companhia Nacional de Navegacao** Portimao Portuguese	**221** 98 35	**100A1** SS 7/72 Portuguese coasting service **LMC** EL (E) B $\frac{9}{16}$"SQ GL	**1968**-7 Norderwerft J. R. Koser—Ham 37,70 7,17 1,569 34,02 6,51 4,09 1 dk rf 203 NS 5BH	**TrM Ferry** 180P Mchy.aft	3 Oil 4SA each 16Cy. 135 × 160 sr geared 1 679kW (2 250bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 380V 50Hz a.c. Fuel 10,0t (d.o.)	Kln 23kn
5279204 PUUZ 2794	**PIRATINI** ex Esso Rio Grande-57 ex Oconee-47 **Brasilmar Meridional de Navegacao Ltda.** Rio de Janeiro Brazilian	**1 134** 581 1 473	(AB)	**1944** E. Coast Shipyds Inc.—Bayonne 67,34 11,33 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Fuel 61,0t-5,5pd	Beloit 8kn
5088564 SYJK 3436 Df Esd Pfd Rdr RTm/h	**PIREAS** ex Deneb-69 Launched as Fredrika **Math. Marcantonakis & Sons Ltd.** Marcantonakis Lines Piraeus Greek	**1 511** 760 1 839	BV	**1962** A/B Falkenbergs Varv—Falkenberg 86,01 12,60 4,687 80,78 12,35 5,44 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 19,5 18,2 ER 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 1 567kW (2 100bhp) Klockner-Humboldt-Deutz Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.)	Kln 14kn
5279230 TCZL 3420	**PIRI REIS** **Petrol Ofisi Genel Murdurlugu** Istanbul Turkish	**498** 294 884	✠**100A1** SS 5/71 oil tanker ✠**LMC** EL (I) 1$\frac{3}{16}$"	**1963** Deniz Insaat Kizaklari—Buyukdere 60,84 8,95 3,683 55,02 8,91 3,99 P 11,0 F 8,3 1 dk len 66 9BH WB103t incl. DTf89t	**M Tanker** 8 Ta ER L.977 HeCls. C	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz db 0,98MPa (142lb/in²) Fuel 28,5t-3,5pd	Kln 11kn
7116236 157806	**PIRIMAI** **Pirimai Fishing Co. Ltd.** Auckland New Zealand	**119** 38		**1946** C. Wippy—Sva *23,05* 6,71 ... ... 1 dk alt 61 & 71	**Wood M Fishing** Side-Trawler	Oil	
6521927 LZEX 80 Df Esd Gc Rdr	**PIRIN** **Navigation Maritime Bulgare** Varna Bulgarian	**6 119** 3 237 9 335	✠Classed LR until 2/71	**1965**-10 Hakodate Dock Co. Ltd.—Hak 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Mitsui Zosen Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)	B&W Tmn
5407875 THWO 3839 Df Esd Pfd Rdr RT	**PIROHE** **Societe Anonyme Arme- ment Nicot** Concarneau French	**179** 55 —	BV	**1963** S.I.C.C.Na.—St.M 32,01 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Fuel (d.o.)	Vln 11,75kn
6702674 Df Esd Gc Rdr RTm/h/v	**PIROL** **Partenreederei m.s. 'Pirol'** F. Laeisz Panama Panamanian	T.Mk **3 428** 1 482 4 550 **4 914** 2 646 6 560	GL	**1967** Howaldtswerke Ham. A.G.—Ham 139,12 18,04 6,414/7,595 128,02 18,01 9,25 B 29,9 F 12,2 2 dks	**M General Cargo** Ref 4P 4 Ho 23,0 16,7 ER 18,6 19,2 G.8 720 B.8 484 In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Howaldtswerke Ham. A.G. Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf)	MAN Ham 22kn
5279319 PGTI Df Esd RTm	**PIROLA** **Rederij 'Pirola'** "Carebeka" B.V. Delfzijl Netherland	**488** 242 650	BV	**1952** Gebr. Niestern & Co.—Dzl 53,09 8,36 3,226 ... ... P 11,9 F 7,1 1 dk R rf 76	**M General Cargo** 1 Ho 31,8 ER G.885 B.821 2 Ha (each 11,8 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 210 × 300 295kW (395bhp) NE 5/67 Gebr. Stork & Co. Gen 2 × 3kW 110V d.c. Fuel 37,5t (d.o.)	Zwolle 10kn
5279321 YTCP Df Esd Rdr RT	**PIROT** **Mediteranska Plovidba** Dubrovnik Yugoslav	T.Mk **998** 412 1 524	BV JR	**1957** Brodogradiliste "III Maj"—Rka 83,42 12,02 4,309 74,96 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 2 Ha (9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Fuel 129,0t	Win 13,25kn
5279278 UEJI M-17066 Df Esd Gc Rdr	**PIRYATIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 314		**1960** Rauma-Repola O/Y—Rauma 105,11 14,79 6,122 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho ER 12 Ta G.190 L.4 970 HeCls. C 1 Ha (3,1 × 2,3) 4W Der 1(3) 3(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Fuel 261,0t (d.o.)-11,0pd	Cpn 13,5kn
7043910 Esd Rdr RT	**PISAMAR I** **Pesquera Industrial Santa Martha S.A.** Chimbote Peruvian	**375** — —	AB	**1971** Metal Empresa S.A.—Clo *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria
7043922 Esd Rdr RT	**PISAMAR II** **Pesquera Industrial Santa Martha S.A.** Chimbote Peruvian	**375** — —	AB	**1971** Metal Empresa S.A.—Clo *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria
6930556 IPGI 698 Rdr RTm/v	**PISANELLO** ex Vihor-67 **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italian	**131** 77 14	RI	**1961** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,29 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)	Stuttgart 34kn

5279333 PKUG Esd RT	**PISANG** **P.T. Astri Lines** Jakarta Indonesian	**1 150** 694 955		**1961** Cant. Nav. Apuania—Marina di Carrara 68,51 10,04 4,201 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Ams
5412947 Esd Gc Pfd Rdr RTm	**PISANG PERAK** ex Bonaport-72 ex Pelayo-71 **Companion Carriers (Liberia) Inc.**	**1 223** 444 1 474	✠Classed LR until 2/74	**1963**-4 Grangemouth Dkyd Co. Ltd.—Gmh 74,71 12,93 4,312 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 17,0 23,7 ER 2 Ha (stl) (13,4 × 6,4) (17,9 × 6,7) ER Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible couplings 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel (d.o.)
5316026 Df Esd Gc Rdr RTh	**PISANG RADJA** ex Sea Express-69 ex Svanefjell-62 **Oceania (Liberia) Inc.**	**1 049** 474 1 632	(NV) ✠Classed LR until 9/55	**1955**-6 T. van Duijvendijk's Schpsw.—Lekkerkerk 78,57 12,12 4,223 73,16 12,02 P 18,3 B 5,5 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 30,7 ER G.3 419 B.3 028 3 Ha (each 12,1 × 5,4) ER 6W Der 1(10) 1(5) 4(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 40kW 220V d.c. Fuel 125,0t (d.o.) 12kn
5353335 Esd Rdr RTv	**PISANG TEMBAGA** ex Bonawind-72 ex Tatana-70 **Oceania (Liberia) Inc.** Indonesian	**1 293** 610 1 397	**✠100A1** SS 7/73 **✠LMC** EL o $1\frac{3}{8}$"SQ	**1955**-11 Ardrossan Dkyd Co. Ltd.—Ard 71,35 12,04 4,503 65,54 11,43 5,19 P & B 33,0 F 6,4 1 dk RW rf 152 5BH WB265t	**M General Cargo** 3 Ho 13,4 20,1 ER 10,3 3 Ha (stl) (7,3 10,8 × 5,4) ER (6,4 × 4,8) Der 1(20) 4(5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7111597 EWWH M-31021 Df Esd Gc Pfd Rdr RT	**PISATEL** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	RS	**1971** Volkswerft Stralsund—Stralsund 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5310515 5MDY 3630 Df Esd Gc Rdr	**PISCES** ex Jasmina-70 ex Sabrina-66 ex San Tome-64 **Elmira Shipping Inc.** Monrovia Liberian	**17 764** 10 921 29 060	AB ✠Classed LR until 3/65	**1950**-2 Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 190,46 25,73 10,570 181,36 25,61 13,42 P 37,8 B 11,9 F 24,4 1 dk RW rf nil	**S Tanker** 30 Ta ER L.37 633 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 224,0t (o.f.)-72,0pd 16kn
5081437 HOSY 4625-60 Df Esd RT	**PISCES** ex Dragon Pearl-72 ex Courlis-64 ex Mickey-49 **Cia. de Nav. Amber S.A.** Panama Panamanian	**706** 373 1 043		**1944** Higgins Industries Inc.—N.Os 68,20 10,39 3,556 10,34 P 18,3 F 9,2 1 dk	**TM General Cargo** Mchy.aft G.1 153 B.1 059 4W	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City Fuel 75,0t 10,5kn
7046118 527088 Df Esd Gc Rdr RT	**PISCES** **Zodiac Offshore Inc.** Wilmington, Del United States	**198** 135 —	AB (Class cont.)	**1970** Burton Shpyd Inc.—Pt. Arthur 11,66 50,83 11,59 4,27 F 15,6 1 dk rf 686	**TM Supply Ship**	2 Oil 2SA each 10Cy. 206 × 254 2 984kW (4 000bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 100kW Fuel 109,5t
7107948 Esd Pfd Rdr RTv	**PISCES** **Don Fishing Co. Ltd. and others** The John Wood Group (Aberdeen) Ltd Aberdeen British	**117** 43 65	**✠100A1** trawler **✠LMC** EL e	**1971**-6 J. Lewis & Sons Ltd.—Abn *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7235630 Df Esd Rdr RT	**PISCIS UNO** **Jose Magin Sole and others** Tarragona Spanish	**121** 46 —		**1972** Ast. de Tarragona—Tarragona 26,01 6,41 2,299 20,99 6,30 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Cpn
6714990 Esd RT	**PISCO** **Empresa Pesquera 'El Molino' S.A.** Pisco Peruvian	**158** 69 —	GL	**1966** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5279357 XPZJ Df Esd Rdr RT	**PISON** **P/f Joensen & Olsen** Klakksvik Faroese	**272** 99 —	NV	**1961** Soviknes Skips A/S—Syvikgrend 38,41 7,50 3,626 33,84 7,45 3,84 1 dk BK 132	**M Fishing** Side-fishing 2 Ho 3 Ha (1,0 × 1,2) (1,6 × 1,3) (1,9 × 1,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Cpn Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7301805 SYSU Df Esd Gc Rdr RT	**PISTIS** **Pistis Compania Naviera S.A.** Piraeus Greek	**13 630** 9 829 22 606	AB	**1973** Ishikawajima-Harima Hvy Ind.—Tok 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7124312 SZNH 3611 Df Esd Gc Pfd Rdr RT	**PISTIS** **Symiakos Bros., Maritime Enterprises S.A.** Piraeus Greek	**1 317** 712 2 200	**✠100A1** oil tanker **✠LMC** EL L $1\frac{3}{16}$"U2	**1973**-2 S.B. Gen. Mar. Enterprises—Ambelaki 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51 8BH WB304T incl. DTf220T	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Aug 2 db 0,98MPa (10kg/cm²) Gen 3 × 98kW 400/213V 50Hz a.c.

6702686 RT	**PITAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysian	**156** — —		**1966** Cheoy Lee Shipyard—H.Kg 24,39 6,94 1,829 21,95 6,71 2,90	**TM Tug**	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
6414899 YQBD 174 Df Esd Rdr	**PITESTI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 047** 483 —		**1963** Turnu Severin Shpyd—Turnu Severin 68,71 10,06 3,785 68,15 10,01 5,29 1 dk	**M General Cargo** Mchy.aft 3 Ha 6W Der 6	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd
7363669 Df Esd Gc Rdr RT	**PITILAN** **Juan Fernandez Estevez** Corunna Spanish	**324** 213 350	BV	**1974** Maritima del Musel S.A.—Gjn 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 12kn
7204382 SXWW 4610 Df Esd Gc Rdr RTv	**PITRIA** **Pitria Navigation Co. S.A.** Piraeus Greek	**9 462** 6 420 15 551	**✠100A1** **✠LMC** EL Bt 2"U3	**1972-4** Flensburger Schiffs. Ges.—Fln 139,76 21,06 9,186 132,70 21,01 12,32 F 12,2 2 dks rf nil 7BH WB2256t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,5 × 8,8) (12,7 × 11,2) (12,7 × 10,5) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vgk AuxB(Comp) 0,79MPa (8kg/cm²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 993,5t (hvf) 16kn
7129996 SXHI 4125 Df Esd Gc Rdr RTm/h/v	**PITRIA GALAXY** **Pitria Galaxy Navigation Co. Inc.** Piraeus Greek	**3 551** 2 100 4 750	BV	**1971** Santierul Naval—Gtz 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7129984 SYAG 4188 Df Esd Gc Rdr RTm/h/v	**PITRIA RAINBOW** **Pitria Rainbow Navigation Co. Inc.** Piraeus Greek	**3 551** 2 100 4 750	BV	**1972** Santierul Naval—Gtz 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7024720 SZNY 3514 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SEA** ex Ardas-73 **Pitria Sea Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greek	**3 654** 1 953 4 770	BV	**1969** Santierul Naval—Gtz 105,54 15,12 7,062 97,44 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,9) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) B&W Burmeister & Wain Cpn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 56,0t (d.o.) 481,5t (hvf) 14kn
7311587 SWPH 4482 Df Esd Gc Rdr RTm/h/v	**PITRIA SKY** **Pitria Sky Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greek	**2 127** 1 067 5 757 **3 446** 1 861 7 176	BV	**1972** Santierul Naval—Gtz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7027667 SYTP 3685 Df Esd Gc Pfd Rdr RTm/h/v	**PITRIA SPIRIT** ex Evros I-73 **Pitria Spirit Navigation Co. Inc.** Pitria Shipping Enterprises Inc. Piraeus Greek	**3 654** 1 953 4 770	BV	**1968** Santierul Naval—Gtz 105,62 15,12 7,062 97,47 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) Burmeister & Wain Cpn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 397,5t (d.o.) 13kn
7311290 SYFM 4872 Df Esd Gc Rdr RTm/h/v	**PITRIA STAR** **Pitria Star Navigation Company S.a.** Pitria Shipping Enterprises Inc. Piraeus Greek	T.Mk **6 720** 4 038 13 260 **9 350** 6 359 15 551	**✠100A1** **✠LMC** EL Bt 2"U3	**1973-4** Flensburger Schiffs. Ges.—Fln 139,76 21,06 8,230/9,186 132,70 21,01 12,30 F 12,2 2 dks rf nil 7BH WB2264t	**M General Cargo** 5 Ho 16,1 19,5 20,2 18,9 19,5 ER G.21 705 B.19 142 5 Ha (stl) (10,4 × 8,7) (12,7 × 11,2) (12,7 × 10,4) (12,7 12,7 × 11,2) ER 10W Der 1(30) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vgk AuxB(o.f.) 0,79MPa (8kg/cm²) Gen 3 × 328kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 876,0t (hvf) 16kn
7234818 SZIL 4385 Df Esd Gc Rdr RTm/h/v	**PITRIA SUN** **Pitria Sun Navigation Co. Inc.** Piraeus Greek	**2 127** 1 067 3 040 **3 446** 1 861 4 661	BV	**1972** Santierul Naval—Gtz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
6727026 UZHO M-29747 Df Esd Gc Pfd Rdr RT	**PITSUNDA** **U.S.S.R.** Kerch U.S.S.R.	**2 650** 1 123 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,157 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028075 UBFR M-20949	**PITSUNDA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 002** 392 164	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 5,85	**M General Cargo** —P 1 Ho ER G.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 12,25kn

5238353 KOBA 247275 Df Esd Gc Pfd Rdr RTm/h/v	**PITTSBURGH** ex Seattle-69 ex Mobile-64 ex Dorothy-62 ex Marine Fox-61 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**18 024** 14 390 16 215	AB	**1969** (Fwd & cargo sections) Willamette Iron & Stl Co.—Richmond, Cal **1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 69 conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 258/35' 1 Ha (stl) (10,9 × 17,6) 10 Ha (stl) (each 10,9 × 20,1) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 381,5t 16kn
5275076 OAPE Df Esd Gc Rdr RTm/v	**PIURA** ex Perou-67 **Consorcio Nav. Peruano S.A.** Callao Peruvian	**7 264** 4 089 8 751	BV	**1950** Forg. & Ch. de la Gironde—Bdx 146,95 19,11 7,821 19,03 11,87 F 11,0 2 dks & S dk rf 170	**M General Cargo** OSD Ref 12P 5 Ho 19,5 22,8 18,5 ER 22,0 8,4 G.15 831 B.14 454 In.506 5 Ha (stl) (8,6 11,9 5,8 × 5,3) ER (11,2 8,2 × 5,5) 14W Der 1(30) 1(20) 4(10) 10(5)	2 Oil 2SA each 8Cy. 580 × 840 geared to sc. shaft 6 147kW (8 240bhp) Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 225kW 220V d.c. Fuel 825,0t (hvf) 16kn
6904131 329113	**PIUS D.** **A. Doiron** Caraquet Canadian	**104** 51 —		**1968** Ch. Nav. Ltd.—Caraquet *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 12kn
5221104 YTME Df Esd Gc Rdr RT	**PIVA** ex Marco U. Martinoli-66 **Prekookeanska Plovidba** Bar Yugoslav	T.Mk **5 545** 3 099 10 157 **7 441** 4 687 10 933	BV JR (AB)	**1956** C.R.D. Adriatico—Tri 139,15 18,17 7,887/8,779 129,62 18,11 11,61 F 7,1 2 dks RW rf nil	**M General Cargo** 5 Ho ER G.16 137 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Tri Fuel 3 431,0t 12,5kn
5279400	**PKHEN HOA** **People's Republic of North Korea** N. Korean	**1 935** 889 3 251		**1960** G. Dimitrov Shipyard—Varna 92,36 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 3 Ho 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Mgd 13kn
5279424 VONL 177046	**PLACENTIA** **H. B. Dawe Ltd.** St. John's, Nfl Canadian	**325** 191 —	✠Classed LR until 3/55	**1945**-12 Govt. of Newfoundland *37,71* 8,59 3,772 8,56 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vcr
5279436 ISDP 250 RT	**PLACIDIA** **S.I.D.E.R.-Soc. Italiana Dragagi Escavazioni Rocclose S.p.A.** Ancona Italian	**686** 374 —	RI	**1963** Cant. Achille Lucchese—Ven 53,95 9,94 3,506 50,63 9,91 4,14 1 dk RW	**TM Hopper Barge** 1 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mhm
7004172 Rdr RT	**PLADJU** **Republik Indonesia** Departemen Angkatan Laut Jakarta Indonesian	**118** 63 —	GL	**1969** Scheel & Johnk—Ham 30,10 6,20 2,001 28,40 5,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 180 × 260 276kW (370bhp) Motorenw. Mannheim Mhm
7213606 Df Esd Pfd Rdr RT	**PLAI EDERRA** **Francisco Ibarzola and others** Ondarroa Spanish	**228** 90 —	BV	**1972** Balenciaga S.A.—Zumaya ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 11kn
5279462 GDTA 301313 Df Esd Gc Rdr RTm/v	**PLAINSMAN** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **6 780** 3 318 — **8 630** 4 732 —	**✠100A1** SS 8/69 DTmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{2}$"SQ	**1959**-8 Wm. Doxford & Sons (S.B.) Ltd. —Sld 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)
6819829 XCPG Df Esd Gc Rdr RT	**PLAN DE AYALA** **Petroleos Mexicanos** Tampico Mexican	**12 753** 7 550 21 686	**✠100A1** SS 11/72 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1968**-9 Ishikawajima-Harima Hvy Ind.—Nga 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87MPa (270lb/in^2) Spt 230,0°C 1,61MPa (233lb/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 2 007,5t-26,5pd 15,5kn
6712095 XCPT Df Esd Gc Rdr RT	**PLAN DE AYUTLA** **Petroleos Mexicanos** Salina Cruz Mexican	**12 763** 7 561 21 502	**✠100A1** SS 12/71 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1967**-7 Kure Zosensho—Kur 170,75(BB) 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87MPa (270lb/in^2) Spt 230,0°C 1,61MPa (233lb/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t-28,5pd 15,5kn
6727038 XCPM Df Esd Gc Rdr RTm/h	**PLAN DE GUADALUPE** **Petroleos Mexicanos** Salina Cruz Mexican	**12 763** 7 561 —	**✠100A1** SS 10/71 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1967**-9 Kure Zosen K.K.—Kure 170,75(BB) 22,08 9,462 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 5P 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87MPa (270lb/in^2) Spt 230,0°C 1,61MPa (233lb/in^2) Gen 2 × 390kW 440V 60Hz a.c. Fuel 1 980,5t (hvf)-26,5pd 15,5kn

6715073 XCPX Df Esd Gc Rdr	**PLAN DE SAN LUIS** **Petroleos Mexicanos** Manatitlan Mexican	**10 086** 5 725 17 467	✠**100A1** SS 5/73 oil tanker ✠**LMC** EL et 2¼"SQ	**1967**-6 Ishikawajima-Harima Hvy Ind.—Tok 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 37,2 F 20,8 1 dk rf nil 13BH WB362t	**M Tanker** 24 Ta ER L.19 675 Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87MPa (270lb/in^2) Spt 230,0°C 1,62MPa (234lb/in^2) Gen 2 × 370kW 440V 60Hz a.c. Fuel 1 708,0t-26,5pd 15kn
6706369 LZGS 512 Df Esd Gc Rdr	**PLANA** **Navigation Maritime Bulgare** Varna Bulgarian	**6 071** 3 174 9 536	✠Classed LR until 1/71	**1967**-3 Hakodate Dock Co. Ltd.—Hak 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf)
5258456 PGTK Df Esd Pfd RT	**PLANCIUS** ex Novel-74 **H. Haveman** Wagenborg Scheepvaart B.V. Kampen Netherland	**400** 249 560	BV	**1962** Van der Werff's Schps.—Westerbroek 50,04 8,01 2,883 46,03 7,90 3,15 1 dk RW	**M General Cargo** G.784 B.751 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 166kW (222bhp) Appingedammer Brons Apg Fuel 18,5t (d.o.) 9,25kn
7102285 EWVZ M-31010 Df Esd Gc Pfd Rdr RT	**PLANERIST** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	RS	**1971** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
6729543 OWAJ Df Esd Gc Pfd Rdr RTm	**PLANET** **A/S Aalborg Portland- Cement-Fabrik** Alborg Danish	**1 535** 629 2 211	✠**100A1** SS 2/73 Ice Class 2 ✠**LMC** EL q 1$\frac{7}{16}$"U2	**1968**-2 Aarhus Flydk. & Msk.—Aar 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1228t incl. DTf130t	**M Spec Cargo** Cement 2 Ho each 17,5 ER G.1 535	Vee Oil 4SA 12Cy. 260 × 400 dr geared 1 611kW (2 160bhp) B&W Holeby Dieselmotor Fabrik Holeby Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,5pd 13kn
6510849 DNIS Df Esd Gc Rdr RT	**PLANET** **Reedereiges. m.s. 'Planet' Henry Gerdau K.G.** Henry Gerdau Hamburg Fed. Rep. of Germany	T.Mk **499** 344 1 265	GL	**1965** J. J. Sietas Schiffsw.—Ham 74,17 10,80 3,937 67,67 10,75 6,56 2 dks rf 102	**M General Cargo** 3 Ho ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,4) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 106kW 1 × 47kW 1 × 27kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7236218 DEEE Esd Gc Rdr RT	**PLANET** **Lutgens u. Reimers** Bremen Fed. Rep. of Germany	**210** — —	GL	**1973** Schpsw. Kramer & Booy —Kootstertille 30,99 9,07 3,658 27,01 8,62 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. Klockner-Humboldt-Deutz Kln 12,5kn
6402573 USZG M-26538 Df Esd Gc Rdr	**PLANETA** **U.S.S.R** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdk 85,20 13,85 5,538 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Controllable pitch propeller 13kn
5170496 SPJE Df Esd Rdr RT	**PLANETA** ex Jaskolka-71 **Gdanski Urzad Morski** Gdynia Polish	**183** 77 110	PR	**1955** Stocznia Polnocna—Gdk 34,45 6,79 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 16kW 1 × 6kW 110/330V d.c. 9kn
6619798 YTPP	**PLANIK** ex S2 ex PT89 **Poljoprivredna Zadruga** Split Yugoslav	**128** 55 137	JR	**1954** Brodogradiliste "Split"—Spt 30,00 5,52 2,388 27,84 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted54 B&W Brodogradiliste "Uljanik" Pla Gen 1 × 2,5kW 24V d.c. 6,5kn
7044897 ESNK M-6247 Df Esd Rdr RT	**PLANKTON** **U.S.S.R.** Vladivostok U.S.S.R.	**630** 223 318	RS	**1969** Volgograd Shpyd—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7117034 HKCJ Df Esd Gc Rdr RTh	**PLANTA DE BETANIA** **Concesion de Salinas del Instituto de Fomento Industrial** Cartagena Colombian	**2 426** 1 214 2 300	AB	**1971** Ast. de T. Ruiz de Velasco S.A.—Bbo 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn
7112503 HKCI Df Esd Gc Rdr RTh	**PLANTA DE MAMONAL** **Concesion de Salinas del Instituto de Fomento Industrial** Cartagena Colombian	**2 426** 1 214 2 300	AB	**1971** Ast. de Ruiz de Velasco—Bbo 96,93 3,861 88,02 14,41 6,30 P 22,0 B 21,1 F 11,3 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.2 747 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 225kW 460V 60Hz a.c. Fuel 201,0t (d.o.) 12kn

5279541 EAAJ Df Esd RTm	**PLATA** **Maritima Astur S.A.** Gijon Spanish	**397** 259 534		**1948** Ast. G. Riera—Gjn 48,85 7,98 3,125 ... ... 1 dk R	**M General Cargo** 2 Ho 14,1 16,2 ER 2 Ha (each 9,6 × 4,8) ER Der 2(1)		Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Gen 2 × 7kW 110V d.c. Fuel (d.o.)
5408790 SZYM 3964 Df Esd Gc Pfd Rdr RTm/h	**PLATANA** ex Ilios-72 ex Sertan-71 ex Lebanese Wave-70 ex Sheliak-67 ex Leanna-63 **Tetras Compania Naviera S.A.** Piraeus Greek	**1 908** 1 169 3 240	 BV	**1954** H. C. Stulcken Sohn—Ham 78,67 12,81 6,566 77,02 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW rf nil	**M General Cargo** 2 Ho 24,4 21,2 ER G.4 085 B.3 819 1 Ha (stl) (15,0comb. × 6,0) 1 Ha (w) (15,7comb. × 6,0) ER 8W Der 1(25) 1(10) 3(5) 4(3)	CSD 3P	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kel Gen 2 × 75kW 230V d.c. Fuel 156,5t (d.o.) 12kn
5223126 EAKK	**PLATANERO** ex Maria Noriega-63 **Antonio Brito Placeres** Las Palmas Spanish	**585** 407 599		**1945** J. Cruz Celaza e Hijos—Bbo *46,40* 8,51 3,404 8,46 2 dks	**S General Cargo** Mchy.aft G.1 189 B.1 104 2 Ha		T 3Cy. 241 381 & 635 × 457 187kW (250ihp) A. G. Mumford Ltd. Col Fuel 40,5t (o.f.) 10kn
5279618 184731 RTv	**PLATEAU** **Port of London Authority** London British	**159** — —	✠A1 SS 6/69 tug Harbour service ✠LMC EL (b)	**1952**-10 Henry Scarr Ltd.—Hessle 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152 4BH	**TM Tug**		2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mch Gen 1 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn
5279644 184587 RTv	**PLATINA** **Holyhead Towing Co. Ltd.** London British	**159** — —	✠A1 SS 8/64 tug Harbour service ✠LMC EL (b)	**1952**-5 Henry Scarr Ltd.—Hessle 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152 4BH	**TM Tug**		2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mch Gen 1 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn
			SURVEYS OVERDUE-CLASS SUSPENDED 14/11/69				
5279668 DIKB Df Esd RT	**PLATO** **Peter Jager** Hamburg Fed. Rep. of Germany	**300** 186 482	 GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven 47,60 8,54 2,655 40,80 8,51 3,00 P 9,5 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.623 B.606 1 Ha (22,3 × 5,4) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9,5kn
5370864 Esd Gc Rdr RTh	**PLATON** ex Tunisie-72 **Constantine S. Efthymiadis** Greek	**3 219** 1 655 4 074	 BV	**1952** At. & Ch. de la Loire—Nts *115,34* 16,51 5,795 16,46 8,92 P 31,4 B 11,0 F 21,4 1 dk & S dk RW len 58	**TM General Cargo** Wine Ref 4 Ho 12,5 15,7 17,2 18,2 ER G.6 392 B.5 858 In.154 4 Ha (stl) (6,8 11,0 14,4 14,4 × 5,4) ER 10W Cr 1(3) Der 10(8)	OSD	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 737kW (6 350bhp) MAN At. & Ch. de Bretagne Nts Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 284,5t (d.o.) 14kn
7320124 Esd Rdr RT	**PLATONE** **Gaspare Azaro** Trapani Italian	**200** 91 —	 RI (Class cont.)	**1972** Cant. Nav. M. Morini & C.—Anc 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref		Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
6718348 6ZWZ 2675 Df Esd Gc Pfd Rdr RT	**PLATONIC** **Seaspray Shipping Co. S.A.** Monrovia Liberian	**48 747** 35 342 83 876	 AB	**1967** Ishikawajima-Harima Hvy Ind.—Aio 254,52(BB) 37,88 13,307 239,99 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 1 Ho 30,8 3 Ho/Ta each 30,8 15 Ta ER G.44 514 8 Ha (stl) ER		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW Fuel 5 977,5t
7334113 Df Esd Rdr RT	**PLATOU** **Norsk Selskab til Skibbrudnes Redning** Oslo Norwegian	**150** — —	 NV (Class cont.)	**1973** Smedvik Mek. Verk—Tjorvaag 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft		2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Det Fuel (d.o.)
5051781 Df Esd Gc Rdr	**PLATTE** ex Bridgehampton-65 ex Captain Nicholas Sitinas-62 ex Government Camp-58 **Ogden Platte Transport Inc.** Panama Panamanian	**15 947** 11 374 —	 AB	**1962** (Cargo section) Bremer Vulkan—Bmn **1945** (Fwd & aft sections) Kaiser Co. Inc. —Pld 185,15 22,92 10,542 178,16 22,86 14,41 P 21,7 B 11,0 F 21,7 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.29 648 6 Ha (stl) ER Der 10(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 2 241,5t (o.f.) 14,5kn
5326954 5B2339 Df Esd Gc Rdr	**PLATYTERA** ex Siderurgica Seis-73 **Danney Shipping Co. S.A.** Famagusta Cyprus	**8 257** 4 329 11 747		**1955** Forg. & Ch. de la Gironde—Bdx *140,12* 17,73 8,306 17,68 10,95 1 dk RW	**TS General Cargo** 4 Ho 19,2 22,4 ER 23,1 23,1 4 Ha (stl) (13,7 14,4 × 10,3) ER (16,0 16,0 × 10,3) Der 1(25) 8(5)	2P	T 6Cy. (2) 489 (2) 819 & (2) 1491 × 999 2 760kW (3 700ihp) At. & Ch. de France Dnk Gen 2 × 150kW 220V d.c. Fuel (o.f.) 13kn
6520246 SVBY 1363	**PLATYTERA** ex Aghios Nikolaos-71 Piraeus Greek	**188** 110 —		**1895** .... 35,31 6,46 6,41 3,56 1 dk R	**Iron M General Cargo**		Oil 4SA 4Cy. E made— fitted— ....
6406244 YTRA	**PLAVI JADRAN** ex Mrcara **Dubac Gradjevinsko Poduzece** Dubrovnik Yugoslav	**128** 55 137	 JR	**1952** Brodogradiliste "Split" 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.181 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)		Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 2,5kW 24V d.c. 7kn

6819594 EALO Df Esd Gc Rdr RT	**PLAYA BLANCA** **Naviera de Canarias S.A.** Las Palmas Spanish	**2 622** 1 327 3 761	**✠100A1** SS 5/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL R $1\frac{9}{16}$"U2	**1969**-1 Astano S.A.—El F 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf73t	**M General Cargo** Ref In.4 879	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 380V 50Hz a.c.
6929129 Df Esd Gc Pfd Rdr RT	**PLAYA COLORADA** **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 657** 1 139 1 170		**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6609767 EEYL Df Esd RT	**PLAYA DE AGUETE** **Pesquerias Marinenses S.A.** Gijon Spanish	**183** 63 —	BV	**1966** Ast. del Cantabrico y Riera—Gjn 31,02 3,449 27,61 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln
7010937 EDFX Df Esd RT	**PLAYA DE ALDAN** **Fernando Oya Perez** Vigo Spanish	**165** 73 —		**1969** Const. Nav. Santodomingo—Vgo 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 366kW (490bhp) Klockner-Humboldt-Deutz Kln
5417167 EDVF Df Esd. Gc RT	**PLAYA DE BAQUIO** **Pesquera Vasco Montanesa S.A.** Bilbao Spanish	**258** 131 —	BV	**1964** Ast. Celaya—Bbo 35,16 7,95 3,709 30,00 7,90 4,07 1 dk RW	**M Fishing** Side-Trawler Ref 7 Ha (1,5 1,5 1,5 1,5 1,5 1,5 × 1,5) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,75kn
7032363 EEYB Df Gc RT	**PLAYA DE BENQUERENCIA** **Cooperativa Playa de Benquerencia** Gijon Spanish	**234** 110 —	BV	**1971** Ast. Neptune—Val 24,16 1,931 20,88 5,41 2,95 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 12kn
6917190 EAXJ Df Esd RT	**PLAYA DE BERMEO** **Pesqueria Vasco Montanesa S.A.** Vigo Spanish	**489** 249 —	BV	**1969** Hijos de J. Barreras S.A.—Vgo 42,75 9,76 37,01 9,73 4,91 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 11kn
6930879 EEGV Df Esd Gc Rdr RT	**PLAYA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spanish	**659** 260 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo 53,52 10,39 46,00 10,34 7,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn
5279711 EDLL Df Esd RT	**PLAYA DE COROSO** **Domingo C. Fernandez Vila** Corunna Spanish	**219** 108 227	BV	**1961** Astano S.A.—El F 35,67 6,91 3,404 30,00 6,86 3,89 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 69,0t (d.o.) 11kn
5279723 ECAS Esd	**PLAYA DE COSTARRENCALA** **Ciriza Huarte S.A.** San Sebastian Spanish	**239** 140 —	BV	**1952** Ast. del Cadagua—Bbo *34,39* 6,53 3,429 6,48 3,71 1 dk len 58	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
7030626 EFGV Esd RT	**PLAYA DE EREAGA** **Pesquera Vasco Montanesa S.A.** Vigo Spanish	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side-Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 9kn
6925563 EAJG Df Esd Pfd Rdr RT	**PLAYA DE GURES** **Perfecto y Marcelo Castro Rial** Corcubion Spanish	**558** 389 1 053	BV	**1969** Ast. Sicar—Corcubion 55,45 3,226 49,59 8,51 5,34 1 dk & S dk	**M General Cargo** OSD Mchy.aft 2 Ha (each 12,8 × 5,2) Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kel Fuel (d.o.) 12,25kn
6909882 EFGF Df Esd RT	**PLAYA DE LA ANTILLA** **Pesca y Congelacion S.A.** Huelva Spanish	**347** 173 325	BV	**1970** Ast. de Cadiz S.A.—Sev 41,38 3,722 36,43 7,75 4,12 1 dk	**M Fishing** Stern Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Atlas-Mak Masch. Kel 12kn
5279735 EABX Df Esd Rdr RT	**PLAYA DE LA CONCHA** **Hijos de F. Andonaegui** San Sebastian Spanish	**373** 212 —	BV	**1959** S.A. Balenciaga—Zumaya *39,63* 7,57 4,141 7,52 4,53 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Fuel 183,0t (d.o.) 13kn
7363384 Df Esd Gc Rdr RT	**PLAYA DE LAGA** **Pesquera Vasco Montanesa (PEVASA)** Bermeo Spanish	**197** 38 —	BV	**1974** Ast. Zamacona—Bbo ... ... 27,49 7,35 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) B&W Cons. Echevarria Bermeo 12kn

7327885 EGFQ Df Esd Gc Rdr RT	**PLAYA DE LAIDA** **Montecastro S.A.** Bermeo Spanish	**709** 345 709	BV	**1974** Ast. Celaya S.A.—Bbo 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared 1 306kW (1 750bhp) B&W Cons. Echevarria Bermeo 12kn
6407822 EEDE Df Esd Gc Rdr RTh	**PLAYA DE LAS CANTERAS** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spanish	**1 568** 863 1 478	✠**100A1** SS 11/72 ✠**LMC** ✠**Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1964**-8 Soc. Espanola de Const. Nav.—Bbo 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	**M General Cargo** Ref 2P 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.)
6727480 EFDM Df Gc Pfd Rdr RT	**PLAYA DE LAS NIEVES** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spanish	**2 622** 1 327 3 761	✠**100A1** SS 6/72 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{9}{16}$"U2	**1967**-11 Soc. Espanola de Const. Nav. —Bbo 110,01(BB) 15,30 6,439 98,96 15,27 9,28 RFD 8,9 2 dks, 3rd dk fwd of mchy. space rf nil 6BH WB474t Incl. DTf73t	**M General Cargo** Ref 12P 4 Ho 16,4 17,9 17,5 16,0 In.4 863 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 19kn
7105378 EBTU Df Esd Gc Pfd Rdr RT	**PLAYA DE LEKEITIO** **Montecastro S.A.** Bermeo Spanish	**682** 359 775	BV	**1972** Ast. Celaya—Bbo 49,51 4,903 10,70 5,06 2 dks	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 492kW (2 000bhp) B&W Cons. Echevarria Bermeo 12kn
6616186 EEZP Df Esd	**PLAYA DE LOIRA** **Pesquerias Marinenses S.A.** Gijon Spanish	**183** 63 —	BV	**1966** Ast. del Cantabrico & Riera—Gjn 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln
6421414 EEAR Df Esd Gc Rdr RTh	**PLAYA DE MASPALOMAS** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spanish	**1 568** 863 1 478	✠**100A1** SS 7/72 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1965**-1 Soc. Espanola de Const. Nav.—Bbo 82,68 11,84 4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB272t	**M General Cargo** Ref 2P 3 Ho ER In.2 230 3 Ha (stl) ER 6W Der 3(2,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 112kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 15,75kn
7024483 EFYF Esd Pfd RT	**PLAYA DE MATALENAS** **Emilio & Jose Martin** Santander Spanish	**150** 35 —	BV	**1971** Ast. Zamacona—Bbo ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7363932 Esd Gc Rdr RT	**PLAYA DE MENDUINA** **Juan Barreiro Franco** Aldan Spanish	**239** — —	BV (Class cont.)	**1974** Const. Nav. Santodomingo—Vgo 35,41 8,06 30,51 8,01 5,90 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln
7332359 Df Esd Rdr RT	**PLAYA DE MOGOR** **Pesquerias Marinenses S.A.** Gijon Spanish	**380** — —	BV (Class cont.)	**1973** Ast. Gondan—Gjn 44,53 9,33 3,601 37,01 9,30 6,28 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln
6700793 EFJL Df Esd Rdr RT	**PLAYA DE MOURISCA** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spanish	**1 493** 722 2 602	BV	**1967** Hijos de J. Barreras S.A.—Vgo 74,00 13,06 4,776 67,01 13,01 7,07 2 dks	**M Fishing** CSD Stern Trawler Ref 3 Ho ER In.1 725 5 Ha (4,1 1,6 × 1,3) (1,0 1,0 × 1,0) (3,9 × 2,3) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 14kn
6819609 EAMS Df Esd Gc Rdr RT	**PLAYA DE NAOS** Launched as Playa Naos **Naviera de Canarias S.A.** Las Palmas Spanish	**2 622** 1 327 3 761	✠**100A1** SS 4/73 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{9}{16}$"U2	**1969**-2 Astano S.A.—El F 109,99(BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space 6BH WB474t incl. DTf79t	**M General Cargo** Ref 12P 4 Ho 16,4 15,4 17,5 16,0 In.4 879 4 Ha (stl) (each 7,1 × 5,0) Der 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 260kW 380V 50Hz a.c.
5279747 EDBB Df Esd Rdr RT	**PLAYA DE ONDARRETA** **Hijos de F. Andonaegui** San Sebastian Spanish	**373** 212 —	BV	**1959** Balenciaga S.A.—Zumaya *39,63* 7,57 4,141 7,55 4,50 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Fuel 183,0t (d.o.) 13kn
6606507 EESS Df Esd RT	**PLAYA DE PEDRENA** **Pesquera Vasco-Montanesa S.A.** Bilbao Spanish	**361** 152 757	BV	**1966** Hijos de J. Barreras S.A.—Vgo 38,28 8,84 4,039 34,12 8,79 4,40 1 dk RW	**M Fishing** Side-Trawler Ref In.285 10 Ha (each 1,5 × 1,5) ER	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
5279759 EABU Df Esd RT	**PLAYA DE PLAYASU** **Ciriza Huarte S.A.** San Sebastian Spanish	**239** 140 —	BV	**1952** Ast. del Cadagua—Bbo *34,39* 6,53 3,125 6,48 3,71 1 dk len 58	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) 1W	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 77,0t (d.o.) 9kn
6930453 EDII Df Esd Rdr	**PLAYA DE PORTOCELO** **Pesquerias Marinenses S.A.** Gijon Spanish	**267** 117 212	BV	**1969** Ast. del Cantabrico & Riera—Gjn 38,71 7,42 7,40 3,69 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 350 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 13kn

6513889 EEOX Df Esd RT	**PLAYA DE PUNTA UMBRIA** **Juan Muriel Santana** Gijon Spanish	**328** 176 —	BV	**1965** Maritima del Musel S.A.—Gjn 40,39 7,80 3,404 34,80 7,75 4,12 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.310 4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 15.
7310844 EDNO Df Esd Pfd Rdr RT	**PLAYA DE QUENJE** **Marcelo Castro Rial** Corcubion Spanish	T.Mk **568** 323 1 254 **1 407** 1 067 1 445	BV	**1972** Ast. Sicar—Cee Corcubion 71,53 63,99 10,80 6,33 2 dks	**M General Cargo** 1 Ho ER G.3 022 1 Ha (stl) (37,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch.	K 13
7030614 EFGT Esd RT	**PLAYA DE RECATI** **Pesquera Vasco Montanesa S.A.** Vigo Spanish	**144** 68 —	BV	**1970** Hijos de J. Barreras S.A.—Vgo 29,37 3,226 24,52 7,00 3,56 1 dk	**M Fishing** Side-Trawler Ref	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria	B& Berme 9
7024653 EFVU Df Esd Gc Rdr RT	**PLAYA DE RIAZOR** **Navitank S.A.** Corunna Spanish	**54 440** 36 913 104 565	BV	**1970** Ast. del Noroeste—El F 265,64 251,95 38,99 18,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Ast. Espanoles	B& Sesta 16
7332397 Df Esd Rdr RT	**PLAYA DE RODEIRA** **Eugenio Gonzalez Martinez** Gijon Spanish	**218** 84 —	BV (Class cont.)	**1973** Ast. Gondan—Gjn 33,30 7,01 3,480 29,01 6,99 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	K
7328310	**PLAYA DE SAN LORENZO** **Francisco Berdiales Fombona** Gijon Spanish	**120** 70 —		**1972** Ast. de La Parrilla—Gjn 25,02 2,020 23,22 6,29 3,28 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 309kW (414bhp) Soc. Surgerienne de Const. Mec.	Poyau Surgere
7102297 COMY 321 Df Esd Gc Pfd Rdr RT	**PLAYA DE VARADERO** **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mg 13k
5279761 EDED Df Esd RT	**PLAYA DE ZUMAYA** **Hijos de F. Andonaegul** San Sebastian Spanish	**499** 318 —	BV	**1963** Balenciaga S.A.—Zumaya *42,34* 7,60 7,55 4,50 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Werkspoo Vg 12k
7024471 EDDW Df Esd Rdr RT	**PLAYA DEL CON** **Candido Pena Freire** Moana Spanish	**186** 64 166	BV	**1970** Ast. Gondan—Gjn 29,75 7,01 2,985 26,01 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor	Cd 11k
7304467 EGCU Df Esd Rdr RT	**PLAYA DEL INGLES** **Cabrera Hermanos S.A.** Las Palmas Spanish	**229** 109 —	BV	**1973** Ast. Neptuno—Val 6,84 26,95 6,81 3,76	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec.	Poyaud Surgeres 10,5k
6610601 EFDL Df Esd Gc Rdr	**PLAYA DEL MEDANO** **Naviera de Canarias S.A. (Navicasa)** Las Palmas Spanish	**1 603** 840 2 370	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL s 1 $\frac{9}{16}$"U2	**1967**-7 Soc. Espanola de Const. Nav. —Sestao 91,01 13,64 5,563 80,80 13,61 8,16 F 9,2 2 dks, 3rd dk in holds RW rf nil 6BH WB379t	**M General Cargo** Ref 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	Oil 2SA 8Cy. 420 × 750 2 596kW (3 480bhp) Soc. Espanola de Const. Nav. Gen 1 × 350kW 2 × 320kW 1 × 260kW 380V 50Hz a.c. Fuel 276,5t (d.o.)	B&W Bbo 16k
6909894 EFFP Df Esd RT	**PLAYA DEL PORTIL** **Pesca y Congelacion S.A.** Huelva Spanish	**347** 173 325	BV	**1968** Ast. de Cadiz—Sev 41,38 3,722 36,40 7,75 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H.	Ke
5279773 EAWZ	**PLAYA DORADA** ex Juan Ferrer-58 **Naviera Ciudadelana S.A.** Ciudadela Spanish	**345** 230 406		**1956** Ast. Neptuno—Val 41,13 7,55 37,50 7,50 3,79 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) A/S Volund Fuel 21,5t (d.o.)	Cp 9,5k
7102780 COMW 317 Df Esd Gc Pfd Rdr RT	**PLAYA DUABA** **Republica de Cuba** Flota Cubana de Pesca Havana Cuban	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 5,19	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mg 13k
6905800 Df Esd Gc Pfd Rdr RT	**PLAYA GIRON** Launched as Poltava **Republica de Cuba** Flota Cubana de Pesca Cuban	**2 657** 1 139 1 170		**1968** Volkswerft Stralsund—Stralsund 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 075 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mg 13,5k

5417179 Df Esd RT	**PLAYA GIRON I** **Republica de Cuba** Instituto Cubano de la Pesca Havana Cuban	**107** 38 56		**1962** Gdynska Stocznia Remontowa—Gdy 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Cpn
5417181 Df Esd RT	**PLAYA GIRON II** **Republica de Cuba** Instituto Cubano de la Pesca Havana Cuban	**107** 38 56		**1962** Gdynska Stocznia Remontowa—Gdy 24,49 6,58 21,95 6,53 3,36	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 A/S Volund Cpn
5417193 URKZ M-27361 Df Esd Gc Rdr RT	**PLAYA HIRON** ex Brunsbuttel-63 **U.S.S.R.** Klaypeda U.S.S.R.	**3 129** 1 620 3 445	RS	**1955** Kieler Howaldtswerke A.G.—Kel 128,81 15,80 6,108 121,01 15,78 8,64 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv General Cargo 63	**M Spec Cargo** OSD Fish-carrier Ref 4 Ho In.7 400 4 Ha (6,9 6,9 6,9 10,3 × 4,5) 8W Der 1(10) 7(3,5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) MAN Kieler Howaldtswerke A.G. Kel 15kn
6926268 CLHU Df Esd Gc Rdr RT	**PLAYA LARGA** **Republica de Cuba** Empresa Navigacion Mambisa Havana Cuban	**10 972** 6 158 15 799	✠**100A1** Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1969**-11 Uddevallavarvet A/B—Udv 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds, 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3936t incl. DTma1349t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Udv AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 364kW 450V 60Hz a.c. 18kn
7042394 COMV 315 Df Esd Gc Pfd Rdr RT	**PLAYA LARGA** **Republica de Cuba** Havana Cuban	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,17 13,62 5,004 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 067 4W Der 4	2 Oil 4SA each 8Cy. 320 × 480 1 935kW (2 594bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5109162	**PLAYA LARGA** ex Ethel B. ex Irene W. Allen-49 **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**946** 592 1 321		**1930** Bethlehem Steel Co.—Sp.Pt *60,87* 11,59 11,54 F 5,8 1 dk R	**TM Tanker** Mchy.aft L.1 623 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 405 Winton Eng. Mfg Corp. Clv Fuel 40,5t-2,5pd 8kn
5279785 EEAQ	**PLAYA PREGONDA** ex Artabro-51 **Naviera Ciudadelana S.A.** Ciudadela Spanish	**122** 105 —		**1919** ....El F *23,99* 7,07	**Wood Aux M General Cargo** Schooner	Oil 112kW (150bhp) .... Fuel 7,5t (d.o.) 7kn
6707088 EFCS Df RT	**PLAYA REAL** Launched as Cala Real **Naviera Cludadelana S.A.** Naviera Cludadeiana S.A. Menor Spanish	**291** 165 295		**1967** Union Nav. de Levante—Bcl 37,19 7,32 2,648 32,97 7,29 2,90 B 3,1 1 dk	**M General Cargo** Ref 2 Ho 15,9 4,9 ER G.400 B.375 In.50 1 Ha (w) (12,9 × 4,7) 2 Ha (stl) (each 1,9 × 1,9) ER Der 2(1,5)	Oil 4SA 12Cy. 140 × 180 448kW (600bhp) Moteurs Baudouin Msl Gen 2 × 60kW 1 × 30kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
6616198 EEYZ Df Esd	**PLAYA SANTO DO MAR** **Francisco Perez Crespo** Gijon Spanish	**177** 57 —	BV	**1966** Ast. del Cantabrico & Riera—Gjn 31,09 6,53 3,455 27,74 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.154 2 Ha (each 1,0 × 1,0) ER	Oil -SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,5kn
5183869 LRDS Df Esd Gc Pfd Rdr	**PLAZA HUINCUL** ex Kismet-72 ex Katrine Maersk-70 **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**23 373** 15 351 42 521	✠**100A1** SS 4/71 oil tanker ✠**LMC** EL rt 3"SQ	**1961**-10 Odense Staalskibs. A/S—Odn 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102 15BH WB3958t incl. 2720t in clean ballast tanks	**S Tanker** 30 Ta ER L.49 611	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,45MPa (645lb/in^2) hs1711,7 sg 0,89MPa (128lb/in^2) Fuel (o.f.) 16kn
5279802 EBTV Df Esd RT	**PLEAMAR** **Fernando Barreras** Vigo Spanish	**207** 101 —		**1958** Hijos de J. Barreras S.A.—Vgo 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10,5kn
6829719 ICPL 3468 Df Esd Gc Rdr RT	**PLEIADES** **'SIDERMAR' S.p.A.** Genoa Italian	**43 576** 11 276 79 681	✠**100A1** SS 8/73 ore carrier ✠**LMC** **UMS** EL Qt $3\frac{5}{8}$"U2 RI	**1969**-6 Italcantieri S.p.A.—Gen 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 4BH WB57860t incl. DTf 3310t	**M Ore Carrier** 4 Ho ER B.46 775	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer C.R.D. Adriatico Tri AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 4 × 500kW 450V 60Hz a.c.
5328378 SZSO 3122 Df Esd Gc Rdr RTv	**PLEIAS** ex Silverleaf-68 **Marcomando Cia. Nav. S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greek	**7 720** 4 156 12 554 **10 736** 6 126 15 058	✠**100A1** SS 3/72 DTsmf-oil FP above 65,5°C or vegetable oil but not in adjacent tanks ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1963**-1 J. L. Thompson & Sons Ltd.—Sld 155,58 20,88 7,963/8,935 147,07 20,83 12,17 P 9,5 F 12,5 1 dk & S dk rf 152 7BH WB2659t	**M General Cargo** OSD/CSD 5 Ho 21,3 22,8 21,3 21,3 21,6 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,6) Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 4 × 300kW 220V d.c.
6516817 TKUV 3959 Df Esd Pfd Rdr RT	**PLEIN CIEL** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau French	**179** 60 —	BV	**1965** S.I.C.C.Na.—St.M 31,83 7,27 3,607 27,36 7,19 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.123 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Vln Fuel (d.o.) 11kn
5279840 SXYD 4620 Df Esd Gc Rdr	**PLEIONE** ex Christina-61 **Guardian Shipping Co. Ltd.** Piraeus Greek	**12 492** 7 443 20 128	AB	**1953** Hitachi Zosen—Osa 174,50 21,59 9,259 165,00 21,49 12,02 P 37,8 B 12,5 F 20,8 1 dk rf 102	**S Tanker** 27 Ta ER L.24 409 Der 4(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Hitachi Seisakusho Hitachi Fuel (o.f.) 15kn

6912750 UWGB M-29304 Df Esd Gc Rdr RT	**PLESETSK** **U.S.S.R.** Archangel U.S.S.R.	**4 796** 2 208 5 830	RS	**1968** Vyborg Shpyd—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 470 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6505820 SNVV Df Esd Gc Rdr RT	**PLETWAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy 87,23 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 230V d.c. 1 × 33kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5279876 LZHR 16A Df Esd Rdr	**PLEVEN** ex Gondar-68 ex Pleven-64 ex Kolastind-61 **Okeansky Ribolov** Bourgas Bulgarian	**535** 220 711		**1949** Marstrands M/V A/B—Mtd 58,40 9,05 3,779 9,00 3,81 1 dk RW conv General Cargo —	**M Training Ship** Mchy.aft Cr 2	Oil 2SA 6Cy. 250 × 410 709kW (950bhp) Nydqvist & Holm A/B Thn Gen 3 × 60kW 240V d.c. 12,5kn
5114569 LZFL 124 Df Esd Gc Pfd Rdr RTm/h/v	**PLISKA** ex Fidelio-66 **Navigation Maritime Bulgare** Varna Bulgarian	**4 504** 2 565 6 250	✠Classed LR until 18/12/70	**1959**-1 Norrkopings Varv & Verks. —Norrkoping 106,41 15,55 7,532 97,72 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.9 061 B.7 929 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Kel Gen 3 × 150kW 230V d.c. Fuel 406,5t (d.o.) 13,5kn
5428611 YTLP Df Esd Gc Rdr RTm/h	**PLITVICE** **Atlantska Plovidba** Dubrovnik Yugoslav	T.Mk **7 518** 4 330 — **10 483** 6 568 15 440	✠**100A1** SS 3/72 strengthened for heavy cargoes ✠**LMC** EL g† 2$\frac{5}{16}$"SQ JR	**1964**-3 Brodogradiliste "Split" 166,20 20,55 8,116/9,110 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 9 Ho 15,6 18,4 18,9 16,0 18,4 12,5 4,7 4,7 4,7 ER G.21 689 B.19 496 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 1 × 450kW 2 × 375kW 440V 30Hz a.c. Fuel 1 118,5t (hvf) 16kn
5237880 YTGC Pfd Rdr RT	**PLITVINE** ex Mlava-71 **Dalmatinska Plovidba** Dubrovnik Yugoslav	**996** 510 1 118	BV JR	**1957** Brodogradiliste "Titovo"—Kraljevica 77,63 9,66 3,001 73,03 9,61 4,60 1 dk RW	**TM General Cargo** 4 Ho ER G.1 749 4 Ha (each 6,9 × 4,1) ER Cr 2(3)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 10kW Fuel 86,5t (d.o.) 12kn
5279890 YTEY Df Esd RT	**PLOCE** ex Aspirator-60 ex Samtruth-50 **Slobodna Plovidba** Sibenik Yugoslav	**7 233** 4 421 10 976	BV JR (AB)	**1944** Bethlehem-Fairfield—Bal 134,58 17,40 8,500 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 17,0 22,1 15,2 ER 13,7 21,3 G.15 942 B.14 158 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 10(5)	T 3Cy. 622 940 & 1788 × 1219 1 865kW (2 500ihp) Filer & Stowell Co. Milwaukee Gen 3 × 25kW 110V d.c. Fuel 1 137,0t (o.f.) 10,5kn
6912695 SPUQ Df Esd Gc Rdr RT	**PLOCK** **Polish Ocean Lines** Szczecin Polish	**2 555** 1 187 3 420	PR	**1967** G. Dimitrov Shipyard—Varna 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12,5kn
5274230 YTAP Df Esd Gc Rdr RTm/h/v	**PLOD** ex Pentelikon-74 **Mediteranska Plovidba** Dubrovnik Yugoslav	**3 415** 1 739 3 624 **4 747** 2 566 4 368	GL	**1960** Deutsche Werft A.G.—Ham 134,58 16,06 6,122/6,528 121,93 16,01 8,77 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4P 4 Ho 23,8 18,2 20,5 24,0 In.7 209 4 Ha (stl) (each 7,0 × 5,5) Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 250kW 230V d.c. Fuel (hvf) 18,5kn
5279905 TOHR RT	**PLOMARC'H** **Roger Pensec & Cie.** Douarnenez French	**196** 99 —		**1959** Ch. Bureau—Le Croisic *27,65* 7,83	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 352 Soc. Alsacienne Con. Mec. Mulhouse
6406256 YTUD	**PLOMIN** **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslav	**132** 93 235		**1947** ....Koper 26,12 6,99 3,607 23,25 6,94 3,79 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 200 × 235 164kW (220bhp) Klockner-Humboldt-Deutz Kln Fuel 4,0t (d.o.) 7,5kn
5279929 SZGQ 994 RTh	**PLOTARCHIS BLESSAS** **Halkis Cement Co. S.A.** Piraeus Greek	**304** 198 427	Classed BC until 26/5/72	**1941** S.A. Ansaldo—Gen 39,93 8,74 2,941 36,58 8,69 3,20 B 6,4 F 5,5 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,4 23,7 × 4,4) ER Der 2(1,5)	Oil 4SA 6Cy. 265 × 410 269kW (360bhp) NE 56 S.A. Ansaldo Gen Gen 1 × 220kW Fuel (d.o.)
6820725 ELPM 3024 Df Esd Gc Rdr RT	**PLOTO** **Victrix S.S. Co. S.A.** Monrovia Liberian	**35 191** 26 790 63 260	✠**100A1** SS 2/73 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** EL N† 3$\frac{5}{16}$"U2	**1968**-8 Uraga Hvy Ind. Ltd.—Uraga 235,01(BB) 31,88 12,694 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil NS 9BH WB30648t incl. Comb. btm & STs in holds 10255t Topside tanks in holds 6988t	**M Bulk Carrier** Mchy.aft	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima WTAuxB 0,98MPa (142lb/in^2) e(ex.g) 1,18MPa (170lb/in^2) Gen 3 × 340kW 450V 60Hz a.c.

5311973 TMXH 4042	**PLOUVORN** ex Santa Cruz-68 ex Gaston Boulneau-58 **Societe Armoricaine d'Enterprise Maritime** Morlaix French	**244** 141 246		**1933** At. & Forg. de l'Ouest—St.N 39,86 6,05 2,591 ... ... 1 dk R len 49 conv General Cargo 68	**M Spec Cargo** Sand 2 Ha	Oil 4SA 7Cy. 230 × 330 246kW (330bhp) NE 51 Etab. Duvant Vln Fuel (d.o.)
5112860 LZFH 125 Df Esd Gc Pfd Rdr RTm/h/v	**PLOVDIV** ex Faust-66 **Navigation Maritime Bulgare** Varna Bulgarian	**4 856** 2 906 6 299	✠Classed LR until 7/71	**1960**-9 Norrkopings Varv & Verks. —Norrkoping 106,76 15,55 7,509 97,74 15,50 9,50 P 21,4 F 41,8 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 22,9 18,8 17,3 ER G.9 543 B.8 807 3 Ha (stl) (12,2 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 through hydraulic couplings sr geared to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Kel Gen 3 × 150kW 230V d.c. Fuel 355,5t (d.o.) 14,5kn
5279955 WR3625 285793 Gc Rdr RT	**PLUM ISLAND** **New London Freight Lines Inc.** New York United States	**644** 437 —		**1945** Brown S.B. Corp.—Houston 62,18 10,37 2,439 ... ... 1 dk conv—	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267 2 686kW (3 600bhp) General Motors Corp. Det
5279967 GGVE 301560 RTv	**PLUMGARTH** **Cory Ship Towage Ltd.** Bristol British	**156** — —	✠**100A1** SS 7/72 tug U.K. coasting service ✠**LMC** EL (b) 1"	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
5279979 GGNU 301216 Df Esd Gc Pfd Rdr RT	**PLUMLEAF** **Liquid Gas Tankers Ltd.** Cory Maritime Ltd. London British	**12 549** 7 418 —	✠**100A1** TD 5/72 oil tanker FP above 65,5°C. except in Nos. 1 & 2 (p. s & cr) and No. 3 (cr) tanks ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1960**-8 Blyth D.D. & S.B. Co. Ltd.—Bly 170,69 21,98 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,1 1 dk rf 76 18BH WB606t	**M Tanker** Mchy.aft L.23 560	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,25MPa (180lb/in²)
5279981 EAPN Df Esd Rdr	**PLUS ULTRA** **Cia. Transmediterranea** Valencia Spanish	**4 180** 2 896 3 618	✠**100A1** TD 4/72 with freeboard ✠**LMC** EL u	**1928**-5 Union Nav. de Levante—Val 98,79 14,53 6,173 94,49 14,46 8,84 F 11,6 2 dks, 3rd dk in holds R 6BH WB598t	**M Passenger/General Cargo** 468P G.5 040 B.4 786 4 Ha (6,3 8,3 × 5,0) ER (4,5 2,2 × 5,0) Cr 8(3) Der 1(10)	Oil 2SA 8Cy. 520 × 900 1 902kW (2 550bhp) ✠NE made42 fitted53 Masch. Augsburg-Nurnberg Aug ✠ ndb8/53 0,69MPa (100lb/in²) Gen 2 × 115kW 220V d.c. Fuel (d.o.) 15kn
5279993 RT	**PLUTAO** **Wilson Sons S.A. Comercio Industria e Agencia de Navegacao** Santos Brazilian	**147** — —	✠Classed LR until 12/68	**1961**-11 Schulte & Bruns—Emd 28,22 7,57 3,449 25,00 6,90 3,92 RAD 1,0 rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6818540 XCPE Df Esd Gc Rdr RTm/h	**PLUTARCO ELIAS CALLES** **Petroleos Mexicanos** Tampico Mexican	**10 086** 5 725 17 474	✠**100A1** SS 2/74 oil tanker ✠**LMC** EL et 2¼"SQ	**1968**-5 Ishikawajima-Harima Hvy Ind.—Tok 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB557t	**M Tanker** 24 Ta ER L.19 675 HeCls. BC Der 1(5) 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87MPa (270lb/in²) Spt 230,0 C 1,62MPa (234lb/in²) hs483,5 Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 602,5t (hvf)-24,5pd 15kn
5280019 HO-5664 1602-71 Df Esd RT	**PLUTO** **Caribbean & Gulf Chartering Inc** Panama Panamanian	**496** 220 939	GL	**1957** Fr. Lurssen—Bmn 65,31 9,81 3,750 59,54 9,15 5,77 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) ER Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 230V Fuel (d.o.) 11kn
5280021 ISDF 455	**PLUTO** **Achille Lauro** Naples Italian	**178** 71 —	✠	**1886**-7 J. L. Thompson & Sons—Sld 36,10 6,41 3,506 ... ... R	**Iron S Tug**	T 3Cy. 394 622 & 1016 × 610 T. Richardson & Sons Hpl 10kn
5193266 5BIM 321190 Df Esd Gc Rdr RTv	**PLUTON** ex Kookaburra-68 **Vrachos Shipping Co. Ltd.** Famagusta Cyprus	**10 918** 6 397 16 292	✠**100A1** SS 4/71 ore carrier Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1959**-6 A/B Gotaverken—Got 149,36 19,56 9,589 140,60 19,51 12,93 P 29,6 F 13,5 1 dk rf 38 8BH WB6380t incl. Topside tank 1680t DTf698t	**M Ore Carrier** 2P 5 Ho 8,9 15,0 24,1 24,1 24,1 ER G.22 982 8 Ha (stl) (each 9,1 × 8,4) ER Cr 3(10) Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in²) Gen 3 × 172kW 450V 60Hz a.c. Fuel 1 235,5t (hvf) 13,5kn
6707650 UMVH M-29710 Df Esd Gc Pfd Rdr RT	**PLUTON** **U.S.S.R.** Kerch U.S.S.R.	**2 650** 1 123 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,3 2,3 2,3 1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6723317 UQLO M-21273 Df Esd Gc Rdr	**PLUTON** **U.S.S.R.** U.S.S.R.	**633** 221 388	RS	**1953** Stocznia Gdanska—Gdk 59,01 9,05 4,322 53,85 9,01 4,91 2 dks	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
6814556 YTUU RT	**PLUTON** **Poduzece 'Luka'** Rijeka Yugoslav	**224** 30 —	BV JR	**1968** Cant. Nav. Off. Mecc. di Venezia —Ven 29,90 8,26 3,461 27,51 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn

7334632 116 Esd RT	**PLUTON** **Bourgas Port Authority** Bourgas	 Bulgarian	**132** 22 19		**1966** Schiffs. "Edgar Andre"—Mgd 26,42 8,03 3,001 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 380V a.c. Controllable pitch propeller
6719574 UZXA M-27933 Df Esd Gc Rdr RT	**PLUTONIY** **U.S.S.R.** Murmansk	 U.S.S.R.	**2 987** 1 329 1 330	 RS	**1967** Stocznia Gdanska—Gdk 83,11 13,85 5,512 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
7211878 DHFC 11625 Df Esd Gc Pfd Rdr RTv	**PLUTOS** **Partenreederei m.s. 'Plutos'** F. Laeisz Hamburg	 Fed. Rep. of Germany	**13 294** 8 268 13 439	 ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop"—Lobith 172,52(BB) 24,08 7,201 161,02 24,01 13,31 F 31,1 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER C.Ho 159/40' 140/20' CDk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21kn
5038650 FNFN 1423 Df Esd Gc Rdr RTm/h/v	**PLUVIOSE** ex Bearn-72 **Cie. Nationale de Navigation** Dunkirk	 French	**32 726** 17 450 54 886	 AB BV	**1960** Ch. Nav. de La Ciotat—La Ciotat 231,25 30,38 12,812 217,00 30,31 16,72 P 50,0 F 25,0 1 dk RW rf 127	**S Tanker** 33 Ta ER L.96 541 HeCls. BC Cr 2(1,5) Der 2(7,5) 2(2,5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Parsons Cie. Electro-Mecanique Le Bourget Gen 2 × 850kW 380V 50Hz a.c. Fuel 6 096,5t (o.f.)-101,5pd 16kn
7211880 DHPV 16293 Df Esd Gc Pfd Rdr RTv	**PLUVIUS** **Partenreederei m.s. 'Pluvius'** F. Laeisz Hamburg	 Fed. Rep. of Germany	**13 294** 8 268 13 439	 ✠Classed LR until 9/73	**1972**-9 Van der Giessen-de Noord N.V. —Krimpen 172,52(BB) 24,08 7,201 161,02 24,01 13,31 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides 8 Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER C.Ho 159/40' 140/20' C.Dk 274/20' 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21kn
6719847 UEDI M-27901 Df Esd Gc Rdr RT	**PLYAVINYAS** **U.S.S.R.** Ventspils	 U.S.S.R.	**12 588** 6 642 19 350	 RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 176,89 21,80 9,500 165,00 21,75 11,79 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.24 670 HeCls. BC 1 Ha (4,5 × 3,5) 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16,25kn
5360625 GBCH 300206 RT	**PLYMGARTH** ex Thunderer-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow	 British	**208** — —	**✠100A1** SS 8/70 tug U.K. coasting service **✠LMC** EL (d)	**1958**-7 P. K. Harris (Shipbuilders) Ltd.—Apl 35,39 8,62 32,31 8,16 3,97 RW rf 1168 BK 51 5BH WB69t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7225752 GPHL 358618 Esd Gc Pfd Rdr RT	**PLYMOUTH** **Shell Mex & B.P. Ltd.** London	 British	**1 210** 574 1 513	**✠100A1** oil tanker-short international voyages **✠LMC** EL L $1\frac{13}{16}$"U2	**1972**-9 Appledore S.B. Ltd.—Apl 66,20 11,51 4,369 61,50 11,46 5,80 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) Nohab British Polar Engines Ltd. Gls AuxB(o.f.) 2,07MPa (300lb/in²) Gen 2 × 120kW 440V 50Hz a.c. 11kn
5280057 WB5657 233498 Df Esd Pfd Rdr RT	**PLYMOUTH** **Trawler Plymouth Inc.** Boston	 United States	**163** 84 —		**1934** Bethlehem S.B. Corp. Ltd.—Qcy *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 61 Burmeister & Wain Cpn Fuel 18,5t
7024366 Esd Rdr RT	**PM 17** **Pescamar S.A.** Chimbote	 Peruvian	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7024378 Esd Rdr RT	**PM 18** **Pescamar S.A.** Chimbote	 Peruvian	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7024380 Esd Rdr RT	**PM 19** **Pescamar S.A.** Chimbote	 Peruvian	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7031890 Esd Rdr RT	**PM 20** **Pescamar S.A.** Chimbote	 Peruvian	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7031905 Esd Rdr RT	**PM 21** **Pescamar S.A.** Chimbote	 Peruvian	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug

7043893 Esd Rdr RT	**PM 22** **Pescamar S.A.** Chimbote Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7120859 Esd Rdr RT	**PM 23** **Pescamar S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria
7129300 Esd Rdr RT	**PM 24** **Pescamar S.A.** Chimbote Peruvian	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7129312 Esd Rdr RT	**PM 25** **Pescamar S.A.** Chimbote Peruvian	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7351616 Df Esd Gc Rdr RT	**PO** **Grimaldi Compagnia di Navigazione S.p.A.** Palermo Italian	**3 550** — 3 353	RI (Class cont.)	**1973** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara 132,70 5,589 120,00 19,38 7,73 2 dks	**TM Spec Cargo** Vehicles RoRo Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Tur 2 Controllable pitch propellers 18,5kn
6419423 VRBG 343818 RT	**PO TOI** ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	**160** — —	BV	**1964** Kanagawa Zosen—Kob *24,51* 7,65 2,960 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nihon Hatsudoki Kob Fuel (d.o.) 11kn
5280100 YTEP Df Esd Rdr RT	**POBJEDA** **Mediteranska Plovidba** Dubrovnik Yugoslav	T.Mk **1 580** 639 2 337	BV JR	**1958** Brodogradiliste "III Maj"—Rka 94,47 13,31 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 6,0) ER (7,2 7,2 × 4,6) 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Fuel 332,0t 14,75kn
7362859 Df Esd Rdr RT	**POBLET** **Remolques y Navegacion S.A.** Tarragona Spanish	**305** — 235	**100A1** tug Class contemplated	Ast. de Tarragona—Tarragona 34,47 9,10 3,830 29,93 8,92 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vgo
5280083 UKFV M-2039 Df Esd Gc	**POBYEDA** ex Iberia-46 ex Magdalena-34 **U.S.S.R.** Odessa U.S.S.R.	**9 829** 5 474 5 295	RS	**1928** F. Schichau, G.m.b.H.—Danzig 153,85 18,55 7,487 18,50 9,00 3 dks R len 34	**TM Passenger/General Cargo/Ferry** 404bth 600dk P 5 Ho B.5 360 5 Ha (7,0 7,0 5,5 4,8 4,8 × 4,8) 12W Der 4(3) 8(2,5)	2 Oil 2SA each 8Cy. 680 × 1210 5 371kW (7 200bhp) Sulzer F. Schichau G.m.b.H. Elbing 14kn
5280095 UEWH M-19852 Df Esd Rdr RT	**POBYEDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30 1 dk	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec. Ght 14,5kn
6912009 UTNZ M-29454 Df Esd Gc Rdr RT	**POBYEDA OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,910 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 300kW 16,5kn
6728123 UIEO M-27931 Df Esd Gc Rdr RT	**POBYEDINO** **U.S.S.R.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209	RS	**1967** Stocznia Gdanska—Gdk 123,91 16,74 6,801 114,99 16,69 8,44 1 dk	**M General Cargo** Ice Strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5280124 WA9594 212389 Rdr	**POCAHONTAS** ex David W. Burbage **Pocahontas Inc.** Boston United States	**345** 40 —	(AB)	**1914** W. G. Abbott—Milford, Del *42,56* 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 448kW (600bhp) E made45 fitted50 Atlas Imperial D.E. Co. Oakland
5280136 WB9485 117220 RTm	**POCAHONTAS** ex Maurice Tracey-39 **Russell D. Stone** Wilmington, N.C. United States	**164** 111 —		**1903** Neafle & Levy—Phl *27,74* 6,84 6,79 1 dk RW	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 E made43 fitted59 General Motors Corp. Gen 1 × 100kW 1 × 20kW 115V d.c. Fuel (d.o.) 11kn
5280162 PUBX	**POCONE** ex Coburg **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	**6 750** 4 201 8 271		**1908** Bremer Vulkan—Vgk 133,00 16,62 7,824 16,57 2 dks R	**S General Cargo**	Q 4Cy. 610 876 1273 & 1845 × 1368 Bremer Vulkan Vgk

5117781 IVFP RTv	**PODEROSO** ex Formby-69 **Fratelli Barretta, fu Domenico** Brindisi Italian	**267** 52 —	RI ✠Classed LR until 1/71	**1951**-7 Cochrane & Sons Ltd.—Sel 33,18 8,11 3,722 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hul Gen 2 × 5kW 110V d.c. Fuel 73,0t (o.f.) 12kn
5412624 YTGP 34 Df Esd Gc Pfd Rdr	**PODGORA** ex Mitera Kalliopi-71 **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **7 533** 4 878 — **10 134** 5 734 15 371	**✠100A1** CS 3/72 strengthened for heavy cargoes DTmf-vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ	**1963**-3 Brodogradiliste "III Maj"—Rka 162,49 20,10 —/9,405 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4045 incl. Tunnel tanks 368t DTmf 1410t	**M General Cargo** 5 Ho 22,0 23,0 13,1DTp & s 8,4 24,6 21,5 5 TwD G.22 683 B.20 516 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 12W Der 1(15) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 320kW 1 × 80kW 450V 60Hz a.c. Fuel 1 638,0t (d.o.)
5264649 Df Esd Gc Pfd Rdr RTm/v	**PODGORICA** ex Mariluck-74 ex Oreosa Star-73 ex Oreosa-71 **Prekookeanska Plavidba** Bar Yugoslav	**6 856** 4 006 9 744	**✠100A1** SS 7/73 ore carrier **✠LMC** EL at 2"SQ	**1954**-5 W. Gray & Co. Ltd.—Hpl 130,16 17,43 8,103 124,06 17,38 10,19 P 30,8 F 13,8 1 dk RW rf 51 5BH WB8648t incl. DTsf1361t	**M Ore Carrier** 2 Ho 18,3 54,8 ER 4 Ha (stl) (14,7 14,4 14,4 14,4 × 8,8) ER	2 Oil 2SA each 5Cy. 500 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 723kW (3 650bhp) Polar Cen. Mar. Eng. Wks Hpl 3 db(1 o.f. 2 ex.g) 0,28MPa (40lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 724,5t (d.o.) 11,5kn
6819647 SPXT Df Esd Gc Pfd Rdr RT	**PODHALE** **Polish Steamship Co.** Szczecin Polish	**11 014** 5 831 15 686	PR	**1967** Stocznia Szczecinska—Szn 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7045372 ESUT M-30448 Df Esd Gc Rdr RT	**PODMOSKOVYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 444** 1 183 2 490	RS	**1970** Okean Shpyd—Oktyabrskoye 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,9 × 1,9) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5280186 UICN M-26077 Df Esd Gc Rdr	**PODOLSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 942 5 054	RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,668 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 13,4 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6604468 YTRG Df Esd Gc Rdr RT	**PODRAVINA** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**4 172** 2 423 6 170	**✠100A1** CS 7/72 oil tanker **✠LMC** EL w 2$\frac{1}{16}$"SQ JR	**1966**-11 Brodogradiliste "J. L. Mosor" —Trogir 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76 10BH WB58t	**M Tanker** 17 Ta ER L.7 795 HeCls. BC 1 Ha (0,6 × 2,5) ER	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Inn 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 200kW 1 × 80kW 220/440V 60Hz a.c. Fuel 345,5t (hvf)-15,0pd 14,75kn
6620450 YTRH Df Esd Gc Pfd Rdr RTm/h/v	**PODUNAVLJE** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**2 758** 1 348 3 556	BV JR	**1967** Brodogradiliste "J. L. Mosor"—Trogir 98,48 14,23 6,198 89,74 14,20 7,14 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 584 HeCls. BC 1 Ha (2,5 × 2,5) Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 440V 60Hz a.c. Fuel 440,0t (hvf)-11,0pd 14,25kn
5280198 DAVS Df Esd Gc Rdr RT	**POEL** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1961** Peenewerft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 8,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5280203 DDRG Esd RT	**POEL** ex Rebecka E.-55 ex Reda **Produktions & Vertriebsges. fur Vernichtung von Industrie Abfallen A.G.** Hamburg Fed. Rep. of Germany	**227** 93 351		**1942** Schiffsw. Ernst Menzer—Geesthacht *41,12* 6,53 2,401 2,65 B 9,2 F 6,4 1 dk len 51	**M Tanker** 12 Ta L.590 HeCls. C	Oil 4SA 6Cy. 215 × 300 246kW (330bhp) NE 60 Motorenw. Mannheim Mhm Fuel 12,0t-1,0pd 9,5kn
7111547 EWWB M-31012 Df Esd Gc Pfd Rdr RT	**POET** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	RS	**1971** Volkswerft Stralsund—Stralsund 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
6603244 6ZQD 2494 Df Esd Gc Rdr RT	**POETIC** **Skydome Shipping Co. S.A.** Monrovia Liberian	**33 291** 21 914 60 747	AB	**1966** Ishikawajima-Harima Hvy Ind.—Aio 240,70 31,75 12,643 226,83 31,70 17,38 P 20,8 F 16,2 1 dk rf nil	**S Ore/Oil Carrier** 7 Ho ER L.70 764 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 4 662,5t (o.f.) 16kn

5320895 IRDJ 320 Df Rdr RTm/v	**POETTO** ex Serviceman-69 ex Empire Stella-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**316** 100 169	✠Classed LR until 19/12/69 RI	**1945**-10 Cochrane & Sons Ltd.—Sel 37,65 8,41 3,887 35,06 8,39 4,12 R rf 610 BK 178	**M Tug**	Oil 2SA 6Cy. 340 × 570 NE 61 British Polar Eng. Ltd.* Gls Gen 1 × 50kW 1 × 35kW 220V d.c.
7237327 Df Esd Gc Rdr RT	**POGRANICHNIK LEONOV** **U.S.S.R.** U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER 5 Ha ER 16W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6912700 9V2261 333113	**POH HOCK** **Chuan Hup Marine (Private) Ltd.** Singapore Singapore	**100** 24 —	NV	**1968** Kleen-N-Paint Shpyd—Sng *21,55* 5,49 ... ... 1 dk rf 762	**M Tug**	Oil 2SA 4Cy. 286 × 432 E made50 fitted68 Holland Fuel (d.o.) 10kn
7037777 9WXX 325011	**POH KWONG No. 1** **Sharikat Poh Kwong Shipping Sdn. Bhd.** Kuching Malaysian	**637** 411 —		**1969** Sarawak Slipways—Miri *58,10* 12,20 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 130 × 152 560kW (750bhp) Rolls-Royce Ltd. Shrewsbury 7kn
6722038 GXVH 334662 Rdr RT	**POILO** **Shell Mex & B.P. Ltd.** London British	**647** 311 1 056	✠**A1** SS 6/71 oil tanker FP above 65,5°C. River Thames service ✠**LMC** EL H 1"U1	**1967**-10 Appledore S.B. Ltd.—Apl 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared 563kW (755bhp) Ruston & Hornsby Lcn db 1,04MPa (150lb/in²) Gen 2 × 60kW 220V d.c. 9,25kn
5280277 ZCYW 343803 Df Esd Rdr RTm/h	**POINCIANA** **Poincianas Shipping Corp. Ltd.** Georgetown, Cayman Is. British	**727** 378 —	✠**100A1** SS 11/69 ✠**LMC** ✠**Lloyd's RMC** EL m **SURVEYS OVERDUE —CLASS SUSPENDED 4/12/74**	**1961**-4 N.V. Noord Ned. Schps.—Gro 69,04 10,49 63,12 10,25 6,10 2 dks rf 102 DK fwd Coll BH to U dk2 to 2nd dk WB449t	**M General Cargo** Ref 1 Ho 41,3 ER G.1 814 B.1 683 In.253 2 Ha (stl) (7,7 14,4 × 5,1) ER 6W Der 1(10) 4(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 50kW 1 × 35kW 220V d.c. Fuel 140,0t (d.o.) 12,5kn
5280306 KYGI 244048 Df Esd Gc	**POINT ARENA** **United States Department of Commerce** Beaumont United States	**1 132** 253 —	AB	**1943** Pennsylvania Shpyds Inc.—Beaumont *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 geared to sc. shaft National Supply Co. Springfield Fuel 575,0t
5280332 KXFK 243662 Df Esd Gc	**POINT CABRILLO** **United States Department of Commerce** Duluth United States	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 geared to sc. shaft Enterprise Engine Co. S.Fo Fuel 575,0t
7227786 GRIC 358840 Esd Rdr RT	**POINT CARROLL** **Smit & Cory International Port Towage Ltd.** Cory Ship Towage Ltd London British	**366** — —	✠**100A1** tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL f $\frac{15}{16}$"U2	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle 39,40 9,61 3,880 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
7125641 5MVD 4078 Df Esd Gc Pfd Rdr RTv	**POINT CLEAR** **Primula Cia. Nav. S.A.** Monrovia Liberian	**57 102** 45 017 113 826	✠**100A1** strengthened for ore cargoes, or oil cargoes ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1972**-1 Nippon Kokan K.K.—Yka 264,35(BB) 38,08 14,631 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67MPa (17kg/cm²) e(ex.g) 2,06MPa (21kg/cm²) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
5280344 VLQB 140210	**POINT CLOATES** **Wardmee Constructions Pty. Ltd.** Melbourne British	**118** 80 —		**1943** Greenpoints S.B. & Eng. Co. —Concord. N.S.W. 34,14 5,44 1,829 5,39 1 dk	**Wood TM Fishing** Side-fishing 1W	2 Oil each 12Cy. 180 × 195 NE — Davey, Paxman & Co. Ltd. Col Fuel 9,5t 14kn
6504838 WQ4518 295836 Esd Rdr RTm	**POINT COMFORT** **Aluminium Company of America** Corpus Christi United States	**186** 126 —	(AB)	**1964** Main Iron Works Inc.—Houma *26,71* 9,05 3,836 28,10 9,00 4,27 1 dk BK 38	**TM Tug**	2 Oil 2SA each 10Cy. 133 × 184 Fairbanks, Morse & Co. Gen 2 × 60kW 220V 60Hz a.c. Fuel 84,5t (d.o.)
5280356 RT	**POINT FORTIN** **Maritima Anagua S.A.** Panama Panamanian	*993* *474* 1 534	✠**100A1** TD 2/72 oil tanker FP above 65,5°C. ✠**LMC** EL m 1$\frac{3}{8}$"SQ	**1959**-5 Hall, Russell & Co. Ltd.—Abn 66,91 11,05 4,274 62,18 10,67 5,01 F 7,4 1 dk rf 76 11BH WB147t	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 267 × 343 with flexible coupling, dr & reverse gear 791kW (1 060bhp) Crossley Bros. Ltd. Mch
7210824 GRAZ 358597 Esd Rdr RTv	**POINT GILBERT** **Smit & Cory International Port Towage Ltd.** Cory Ship Towage Ltd. London British	**334** 0 171	✠**100A1** tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL (f) $\frac{15}{16}$"U2	**1972**-9 R. Dunston (Hessle) Ltd.—Hessle 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn

7218656 GRAA 358700 Esd Rdr RT	**POINT JAMES** **Smit & Cory International Port Towage Ltd.** Cory Ship Towage Ltd. London British	**334** 0 171	✠**100A1** tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL (f) 15/16"U2	**1972**-11 R. Dunston (Hessle) Ltd.—Hessle 39,40 9,61 3,652 35,51 9,16 4,42 1 dk rf 584 BK 178 3BH WB81t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5280368 KYEG 243927 Df Esd Gc	**POINT JUDITH** **United States Department of Commerce** Duluth United States	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 geared to sc. shaft Enterprise Eng. Co. S.Fo Fuel 575,0t
6727492 GXMA 334704 Rdr RT	**POINT LAW** **Shell Mex & B.P. Ltd.** London British	**1 542** 752 2 222	✠**100A1** SS 9/71 oil tanker ✠**LMC** EL M 1¼"U2 WRECKED	**1967**-12 Hall, Russell & Co. Ltd.—Abn 75,95 12,48 4,725 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls ✠ ndb5/70 1,04MPa (150lb/in²) Gen 2 × 75kW 1 × 320kW 220V d.c. Fuel (d.o.) 11,5kn
7114733 GPAP 343023 Esd Pfd Rdr RT	**POINT MELFORD** **Smit & Cory International Port Towage Ltd.** Cory Ship Towage Ltd. London British	**300** 91 190	✠**100A1** tug New York to Belle Isle service ✠**LMC** EL (e) 7/8"U2	**1971**-12 Richards (Shipbuilders) Ltd.—Lwt 38,94 9,12 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB80t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5280394 VGBG 174906 Df Esd Pfd Rdr RT	**POINT PLEASANT II** ex Point Pleasant-49 ex Sea Nymph 1-48 **J. W. Stephens** Halifax Canadian	**134** 64 —		**1943** Le Blanc S.B. Co. Ltd.—Weymouth, N.S. *29,05* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 381 NE — Enterprise Eng. Co. S.Fo
7224899 GREB 358785 Esd Rdr RT	**POINT SPENCER** **Smit & Cory International Port Towage Ltd.** Cory Ship Towage Ltd. London British	**366** 0 186	✠**100A1** tug Belle Isle to New York coasting service Ice Class 2 ✠**LMC** EL f 15/16"U2	**1973**-2 R. Dunston (Hessle) Ltd.—Hessle 39,40 9,61 3,855 35,51 9,16 4,42 F 15,0 1 dk rf 584 BK 178 3BH WB139t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 60Hz a.c. Controllable pitch propeller
5280411 KOIU 243570 Df Esd Gc	**POINT SUR** **United States Department of Commerce** Duluth United States	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 geared to sc. shaft Enterprise Eng. Co. S.Fo Fuel 575,0t
7106906 GOXA 342815 Esd Pfd Rdr RT	**POINT TUPPER** **Smit & Cory International Port Towage Ltd.** London British	**300** 91 181	✠**100A1** tug New York to Belle Isle service ✠**LMC** EL (e) 7/8"U2	**1971**-8 Richards (Shipbuilders) Ltd.—Lwt 39,25 9,15 3,791 35,51 8,69 4,27 1 dk rf 533 BK 152 3BH WB78t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 90kW 1 × 85kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5404172 CYJV 318301 Df Esd Pfd Rdr RTm/v	**POINT VALIANT** ex Foundation Valiant-73 **Eastern Canada Towing Ltd.** Eastern Canada Towing Ltd Halifax Canadian	**317** 3 197		**1963** Davie S.B. Ltd.—Lauzon 38,41 8,74 3,810 35,06 8,69 4,73	**TM Tug** 1 Ho 4,8 1 Ha (stl) (1,5 × 2,4) Der 1(3)	2 Oil 2DA each 5Cy. 216 × 254 Canadian Fairbanks-Morse Kin Gen 2 × 40kW 550V 60Hz a.c. Fuel (d.o.)
5118759 310208 Df Esd Rdr RTm/v	**POINT VALOUR** ex Foundation Valour-73 **Foundation Co. of Canada Ltd.** Eastern Canada Towing Ltd. Halifax Canadian	**247** 88 86		**1958** Davie S.B. Ltd.—Levis 29,77 8,95 3,207 27,44 8,58 4,22	**M Tug** 1 Ho 2,4 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 550V 60Hz a.c. Fuel (d.o.)
5118797 314082 Esd Rdr RTm/v	**POINT VIBERT** ex Foundation Vibert-73 **Foundation Co. of Canada Ltd.** Eastern Canada Towing Ltd. Halifax Canadian	**236** — —		**1961** P. K. Harris & Sons Ltd.—Apl 29,34 8,92 3,982 26,83 8,54 4,42 1 dk BK 51	**TM Tug** 1 Ho 3,3 1 Ha (1,5 × 2,4)	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 50kW 550V 60Hz a.c. Fuel 68,0t (d.o.)
5118814 188996 Df Esd Rdr RTm/v	**POINT VICTOR** ex Foundation Victor-73 **Foundation Co. of Canada Ltd.** Eastern Canada Towing Ltd. Halifax Canadian	**244** 84 94		**1956** Davie S.B. Ltd.—Lauzon 29,77 8,95 3,353 27,44 8,58 4,22	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
5118852 VGCT 318282 Rdr RTm/v	**POINT VIM** ex Foundation Vim-74 **A. D. Ross & Co. Ltd.** Eastern Canada Towing Ltd. Halifax Canadian	**207** 15 100		**1962** Davie S.B. Ltd.—Levis 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)

6916160 FNZB Df Esd Gc Pfd Rdr RTm/h/v	**POINTE ALLEGRE** **Cie. Generale Transatlantique** Dunkirk French	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 139,96(BB) 21,04 8,148 136,73 20,99 12,50 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 40,3 B.5 710 In.8 090 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St.N Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7237212 VC8063 346831 Esd Rdr RTm	**POINTE AUX BASQUES** **Eastern Canada Towing Ltd.** Halifax Canadian	**349** 47 —	AB	**1972** Collingwood Shpyds—Clw 32,85 10,98 4,954 29,98 10,27 5,36 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Fuel 113,0t (d.o.) 11kn
7216294 WU5128 296664 Df Esd Rdr RT	**POINTE COUPEE** **Global Marine Inc.** Galveston United States	**185** 125 —	AB	**1964** American Marine Corp.—N.Os 3,074 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 129,0t (d.o.)
5342154 FIYG Df Esd Rdr RT	**POINTE DE BEUZEC** ex Strale-72 **Societe Coopamat** Douarnenez French	**1 610** 1 033 2 644	BV (RI)	**1959** Cant. Gardano & Giampieri—Porto Recanati 80,55 12,65 5,220 74,27 12,60 5,74 1 dk	**M Tanker** 10 Ta ER L.3 499	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) Ansaldo Stab. Mecc. Gen 12kn
7235018 FZIY Df Esd Gc Rdr RT	**POINTE DE LERVILY** ex Bras-74 **S.A. Transcaup** Douarnenez French	**1 596** 1 204 3 460	BV (NV)	**1972** Vaagen Verft—Kyrksaeterora 82,71 13,03 6,370 75,70 13,00 6,91 1 dk	**M Tanker** Chemical 10 Ta ER L.3 850 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kel Gen 3 × 166kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5kn
5264211 Df Esd Gc Rdr RTm/h/v	**POINTE DE LEYDE** ex Orator-73 ex Stolt Orator-71 ex Orator-65 **S.A. Transcaup** French	**8 985** 4 876 14 336	NV	**1953** A/S Fredriksstad M/V—Fks 156,55 19,11 8,719 145,09 19,08 10,88 P 33,3 F 18,0 1 dk rf 102	**M Tanker** 23 Ta ER L.16 905	Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) A/B Gotaverken Got Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 250,5t (hvf) 13,5kn
6923266 FNZC 4156 Df Esd Gc Pfd Rdr RTm/h/v	**POINTE DES COLIBRIS** **Cie. Generale Transatlantique** Dunkirk French	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 139,96(BB) 21,04 8,148 136,73 20,99 12,50 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 40,3 B.5 710 In.8 090 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St.N Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7323322 Df Esd Gc Rdr	**POINTE DU MILLIER** ex Blido-74 ex Pacific Corona-74 **S.A. Transcaup** Douarnenez French	**4 757** 2 807 8 283	NK	**1973** Ujina Zosensho—Hma 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.9 474	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Fuel 1 380,0t (hvf)-26,5pd 15kn
7324687 Df Esd Gc Rdr RTm/h/v	**POINTE LA ROSE** **Cie. Generale Transatlantique (C.G.T.)** Le Havre French	**6 506** 3 467 8 500	BV (Class cont.)	**1973** Dubigeon-Normandie S.A.—Nts 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M General Cargo** Ref 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Thw. thrust propeller fwd Fuel (hvf) 20kn
7310959 FNKJ Df Esd Gc Rdr RTm/h/v	**POINTE MADAME** **Cie. Generale Transatlantique (C.G.T.)** Le Havre French	**6 506** 3 467 8 500	BV	**1973** Dubigeon-Normandie S.A.—Nts 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M General Cargo** Ref 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Thw. thrust propeller fwd Fuel (hvf) 20kn
6927729 FNZD 4181 Df Esd Gc Pfd Rdr RT	**POINTE MARIN** **Cie. Generale Transatlantique** Dunkirk French	T.Mk **6 738** 3 318 8 620	BV	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 139,96(BB) 21,04 8,148 136,73 20,99 12,50 3 dks rf 381	**M General Cargo** Ref 5P 4 Ho 35,0 24,3 21,4 40,3 B.5 710 In.8 090 6 Ha (stl) (14,6 13,7 13,7 13,7 13,7 9,1 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St.N Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
5309255 VGNP 317139 Df Gc Rdr RTm/v	**POINTE NOIRE** ex Samuel Mather-65 **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**9 171** 6 486 13 310	AB ✠Classed LR until 9/42	**1926-4** American S.B. Co.—Lorain 183,19 18,34 6,611 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 30,1 ER G.16 990 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Clv Gen 2 × 60kW 120V d.c. Fuel 355,5t (c) 10,5kn
7046352 6VJE 279 Df Esd RT	**POINTE SANGOMAR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**288** 86 363	BV	**1971** Schiffs. Max Sieghold—Bhn 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.fwd 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Moteurs Baudouin Msl Fuel (d.o.) 11,5kn

7233670 FNKH Df Esd Gc Rdr RTm/h/v	**POINTE SANS SOUCI** **Cie. Generale Transatlantique (C.G.T.)** Le Havre French	**6 506** 3 467 8 500	BV (Class cont.)	**1973** Dubigeon-Normandie S.A.—Nts 155,35 21,06 8,192 144,00 21,04 9,10 2 dks	**M General Cargo** Ref 4 Ho 33,9 21,0 24,0 28,0 ER G.4 115 In.1 084 6 Ha (stl) (14,0 14,0 14,0 14,0 14,0 × 5,2) (6,6 × 3,0) ER Cr 1(35) 1(5-30) 2(5-10) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Thw. thrust propeller fwd Fuel (hvf) 20kn
5280435 MWBN 187140 Esd Pfd Rdr RTv	**POINTER** ex Birchfield-59 **Belfast S.S. Co. Ltd.** Coast Lines Ltd. Belfast British	**907** 442 1 169	**✠100A1** CS 4/71 **✠LMC** **UMS** EL n DELETE CLASS	**1956**-7 Ardrossan Dkyd Ltd.—Ard 68,20 11,41 4,579 63,40 10,98 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76 NS 4BH WB367t	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.) 10,5kn
7018410 GZZL 339358 Df Esd Pfd Rdr RTv	**POINTSMAN** **C. Rowbotham & Sons (Management) Ltd.** London British	**2 886** 1 530 4 694	**✠100A1** oil tanker **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-9 Goole S.B. & R. Co. Ltd.—Goo 99,29 14,41 6,166 92,92 14,33 7,32 P 22,6 F 11,6 1 dk rf 127 7BH WB465t	**M Tanker** 14 Ta ER L.5 743 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn db 0,69MPa (100℔/in^2) Gen 3 × 107kW 415V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)-12,0pd 12kn
7115799 EWEL M-6324 Df Esd Rdr RT	**POISK** **U.S.S.R.** Murmansk U.S.S.R.	**563** 97 292	RS	**1971** ............U.S.S.R. 54,21 9,38 3,671 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 1 Ho B.80 1 Ha (1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5280485 PUWT Df Esd Gc Rdr RTm	**POJUCA** **Petroleo Brasileiro S.A.- Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**7 950** 4 942 12 391	**✠100A1** SS 5/72 oil tanker **✠LMC** EL Y 2"SQ	**1972**-5 (Cargo section) A/S Nakskov Skibsv.—Nkv **1961**-3 (Fwd & aft sections) A/S Nakskov Skibs.—Nkv 167,82 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,91MPa (711℔/in^2) secondary 1,23MPa (178℔/in^2) AuxB 1,23MPa (178℔/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,0t (d.o.)-13,0pd 13kn
6712538 Esd	**POKIRISSA** **Ceylon Fisheries Corporation** Colombo Sri Lanka (Ceylon)	**318** 139 305	**✠100A1** SS 2/71 hopper dredger Ceylon coastal service **LMC** EL e $\frac{15}{16}$"U2	**1967**-5 Ando Tekkosho—Tok 40,31 9,43 2,045 37,98 9,00 2,77 1 dk rf nil 6BH WB32t	**TM Hopper Dredger** Grab Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 sr reverse reduction geared 366kW (490bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 115V d.c.
5280538 LEEH Df Gc Rdr RT	**POL XIII** **Skjelnan Kvalstasjon A/S & Co. K/S** Tromso Norwegian	**447** 156 —	NV ✱Classed BC until 10/65	**1949**-11 Smith's Dock Co. Ltd.—Mdb 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Mdb Gen 2 × 15kW 110V d.c. Fuel (o.f.) 15kn
5412985 SWID 3483 Df Esd Gc Rdr RTm	**POLA** ex Agis Asteriadis-74 ex Perene-69 ex Troutpool-63 **Sea Sirene Shipping & Financing Corp. S.A.** Piraeus Greek	**7 989** 4 583 10 376	✠LR class withdrawn-Reported defects 5/3/74	**1956**-1 J. L. Thompson & Sons Ltd.—Sld 142,91 18,78 8,456 134,32 18,70 12,12 F 24,1 1 dk & S dk RW rf 89	**M General Cargo** OSD 6 Ho 11,6 18,7 20,9 11,7 15,9 15,7 6 Ha (7,5 8,9 8,3 4,1 8,3 6,7 × 6,5) Der 4(10) 14(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 2 × 250kW 220V d.c. Fuel (hvf)
5280564 ISDS 989	**POLA** **S. Francesco** Naples Italian	**451** 205 186	RI	**1941** C.R.D. Adriatico—Tri 63,00 8,13 56,09 8,08 3,71 1 dk	**TM General Cargo** 3 Ho B.216	2 Oil 2SA each 5Cy. 360 × 600 709kW (950bhp) C.R.D. Adriatico Tri 14,5kn
6525167 Esd	**POLA** **Yam Pacifico S.A.** Tambo de Mora Peruvian	**105** — —	✠LR class withdrawn-Owners' request 5/74	**1965**-10 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
5066762 5B2517 367493 Df Esd Gc Rdr RTv	**POLA MONIKA** ex Cedarbank-73 **Jacaranda Shipping Co. Ltd.** Carnation Shipping Co. Ltd. Limassol Cyprus	**5 671** 3 219 9 119	**✠100A1** SS 3/71 DTs-oil FP above 65,5°C or vegetable oil or latex **✠LMC** EL bt	**1955**-1 Harland & Wolff Ltd.—Bel 138,69 18,09 7,944 129,72 17,99 11,66 P 11,3 F 12,2 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 152 Coll BH to S dk 7 to 2nd dk WB4154t incl. DTsf1524t DTm1350t	**M General Cargo** OSD Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,8 G.15 894 B.14 314 In.350 7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7) (2,4 × 4,5) 14W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. Bel 2 db(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 088,0t (d.o.) 14kn
6825672 DGRZ Df Esd Gc Rdr RTm/h/v	**POLANA** ex Brunskamp-68 **DAL Deutsche Afrika- Linien G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 494** 3 081 9 950 **9 890** 5 380 12 740		**1968** Kherson Shpyd.—Kherson 155,73 20,65 7,919/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 610 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,6) ER 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6718960 CRLO 34 Df Esd Gc Rdr RTm	**POLANA** ex Unitas-71 **Companhia Nacional de Navegacao** Lourenco Marques Portuguese	**1 395** 1 023 2 624	**100A1** **LMC** EL M $1\frac{5}{16}$"U2 GL	**1967**-6 Dok & Schpsb. Maats. "Makkum"—Makkum 80,32 11,92 3,531/5,563 70,62 11,70 6,61 F 12,2 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB649t	**M General Cargo** CSD 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 1 × 56kW 400V 50Hz a.c. Fuel 215,5t 12kn

5280590	**POLANA** ex Joao Coutinho ex Ingane **Capitania do Porto de Lourenco Marques** Lourenco Marques Portuguese	**216** — —	✠Classed LR until 5/07	**1902**-4 Hall, Russell & Co. Ltd.—Abn *33,56* 7,04 3,048 ... ... R	**Iron & Steel TS Tug**	C 4Cy. (2) 292 & (2) 686 × 508 Hall, Russell & Co. Ltd. Abn
5280605 SPNJ Df Esd Gc Rdr	**POLANICA** **Polish Ocean Lines** Gdynia Polish	**3 441** 1 819 5 442	PR	**1958** Stocznia Szczecinska—Szn 124,11 16,59 6,532 111,97 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,1 9,2 12,0 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-17,5pd 14,5kn
6512940 DHVM RT	**POLAR** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**386** 202 474	DSRK	.... 49,20 8,31 2,845 3,41 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 49 Masch. Buckau-Wolf Kel
6409791 CUYS Df Esd Rdr RTm/h	**POLAR** ex Frigo Prince-70 Launched as Arctic Prince **Cooperativa dos Armadores da Pesca da Sardinha** Setubal Portuguese	**344** 143 495	BV	**1964** At. Duchesne & Bossiere—Hav 57,61 9,30 3,264 51,49 9,20 5,62 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER B.765 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Vee Oil 4SA 12Cy. 175 × 180/192 705kW (945bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5407904 SKLR 10363 RT	**POLAR** ex Thor II-63 **Bengt Ronnback Partrederi** Kalix Swedish	**244** — —	(NV)	**1918** Bergsunds M/V A/B—Skm 31,73 9,33 4,420 9,28 1 dk R	**M Icebreaker**	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Kel Fuel 51,0t (d.o.)-5,0pd 13kn
6513932 SIKL 10556 Esd Pfd Rdr RT	**POLAR** **Uno. B. Bryngeld Partrederi** Fiskeback Swedish	**150** 62 —	BV	**1964** Rosslauer Schiffs.—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.183 2 Ha (each 1,6 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 23,5t (d.o.) 12kn
6901892 5LEU 3289 Df Esd Gc Rdr RT	**POLAR ALASKA** **Polar LNG Shipping Corp.** Monrovia Liberian	**44 089** 31 923 32 878	AB	**1968** Kockums M/V A/B—Mmo 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** Ref 6 Ta ER L.71 500 HeCls. B	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Kockums M/V A/B Mmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t-91,5pd 18,25kn
6728135 DGEA Df Esd Gc Rdr RT	**POLAR ARGENTINA** **Hamburg-Sudamerikanische Dampfschifffahrts-Gesellschaft Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **3 821** 1 944 4 804 **5 623** 3 092 7 958	GL	**1968** Blohm & Voss A.G.—Ham 147,91(BB) 19,64 6,579/8,230 133,00 19,61 12,15 B 47,0 4 dks	**M General Cargo** Ref 4 Ho 30,1 23,7 23,1 25,6 G.12 578 B.12 389 In.11 976 4 Ha (stl) (each 9,1 × 6,2) Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23kn
5004594 GPOZ 184207 Df Esd Gc Rdr RTm	**POLAR BEAR** ex Agdleq-71 **Lundy Co.** Barnstaple British	**180** 86 172	**100A1** SS 5/72 **LMC** EL D	**1960** H. C. Christensens Staal. af 1949 —Marstal 34,42 6,79 2,617 31,20 6,76 2,72 P 11,0 RFD 6,8 1 dk RW rf 102 BK 127 len 65 4BH WB47t incl. DTf14t	**M General Cargo** 2 Ho 13,1 2,2 ER G.158 B.151 In.28 2 Ha (6,3 × 3,9) (1,9 × 1,8) ER 1W Der 1(5) 1(3)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 8kW 2 × 23kW 220V d.c. Controllable pitch propeller Fuel 42,0t (d.o.) 9kn
6804032 DGBZ Df Esd Gc Rdr RT	**POLAR BRASIL** **Hamburg-Sudamerikanische Dampfschifffahrts-Gesellschaft Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **3 821** 1 944 4 804 **5 623** 3 092 7 958	GL	**1968** Blohm & Voss A.G.—Ham 147,91(BB) 19,64 6,576/8,219 133,03 19,61 12,20 B 47,0 4 dks	**M General Cargo** Ref 4 Ho 30,1 23,7 23,0 25,6 G.12 578 B.12 389 In.12 021 4 Ha (stl) (each 9,1 × 6,2) Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 400kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 23kn
5280629 VORP 195981	**POLAR CLIPPER** ex Supertrader-56 **E. G. Earle** St. John's, Nfl Canadian	**113** 50 —		**1944** Hunter Boats Ltd.—Orillia *32,83* 5,54 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil each 6Cy. 110 × 125 General Motors Corp. Det
6730035 DHPC Df Esd Gc Rdr RT	**POLAR COLOMBIA** **Bock, Godeffroy & Co.** Hamburg Fed. Rep. of Germany	T.Mk **3 821** 1 944 4 804 **5 623** 3 092 7 958	GL	**1968** Blohm & Voss A.G.—Ham 147,91(BB) 19,64 6,576/8,222 133,03 19,61 12,15 B 47,0 4 dks	**M General Cargo** Ref 4 Ho 30,1 23,7 23,0 19,5 G.12 578 B.12 389 In.11 963 4 Ha (stl) (each 9,1 × 6,2) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf)
6721591 DIES Df Esd Gc Rdr RTv	**POLAR ECUADOR** **Hamburg-Sudamerikanische Dampfschifffahrts-Gesellschaft Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **3 815** 1 939 4 804 **5 617** 3 087 7 958	GL	**1967** Blohm & Voss A.G.—Ham 147,83(BB) 19,69 6,579/8,230 132,90 19,59 12,20 B 15,0 4 dks	**M General Cargo** Ref 4 Ho 26,8 23,4 23,4 23,4 In.11 988 4 Ha (stl) (each 9,1 × 6,2) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Blohm & Voss A.G. Ham Gen 4 × 440kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 22,5kn

5413044 OGVH 224 Df Esd Gc Pfd Rdr RT	**POLAR EXPRESS** ex Prinsess an Margaretha-70 **O/Y Vaasa-Umea A/B** Evert Nyman Vaasa/Vasa Finnish	**2 866** 1 450 828	**✠100A1** SS 11/72 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1963**-3 Aalborg Vaerft A/S—Abg 91,27 17,71 4,198 81,39 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 11BH WB444t incl. DTa59tf38t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1060P	2 Oil 2SA each 6Cy. 600 × 70 3 581kW (4 800bhp) Nydqvist & Holm A/B Thw. thrust Contr. pitch propeller Fuel 76,0t (d.o.)
7398250	**POLAR EXPRESS** **Spanier Towing Inc.** United States	**242** — —		**1973** ....Lockport ... ... 26,34 9,12 1 dk	**M Tug**	Oil ....
5280631 319920 Esd Pfd Rdr RT	**POLAR FISH** **Products Belle Baie Ltee** Bathurst, N.B. Canadian	**150** 75 —		**1962** Bathurst Marine Ltd.—Bathurst, N.B. 25,61 6,79 21,95 6,71 3,66	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 A/S Bergens M/V
5124679 OUTG RTm	**POLAR FREEZER** ex Arctic Freezer-69 ex Fylla-68 ex Fyn **J. M. Johannesen** Godthab, Greenland Danish	**133** 81 230		**1922** N. P. V. Dreyer—Nyborg *28,47* 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Oil 2SA 3Cy. 200 × 340 130kW (174bhp) NE 64 Alpha-Diesel A/S Fuel (d.o.)
6520997 OZUI Esd Pfd Rdr RT	**POLAR NORD** ex Polar-74 ex Cranz **Gunnar E. Tolderlund Partrederi** Hirtshals Danish	**149** 62 —	BV	**1964** Rosslauer Schiffs.—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 23,5t (d.o.)
6810885 DGPP Df Esd Gc Rdr RT	**POLAR PARAGUAY** **Hamburg-Sudamerikanische Dampfschiffahrts-Gesellschaft Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **3 835** 1 940 4 797 **5 637** 3 089 7 950	GL	**1968** Blohm & Voss A.G.—Ham 147,81(BB) 19,64 6,579/8,220 132,92 19,60 12,15 4 dks	**M General Cargo** Ref 4 Ho G.12 578 B.12 389 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 g to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H.
5182073 LACS Df Esd Pfd Rdr RT	**POLAR REEFER** ex Joreefer-71 ex Kare-65 **Martin Karlsen A/S** Alesund Norwegian	T.Mk **496** 229 755	NV ✠Classed LR until 3/71	**1955**-5 Orenstein Koppel u. Lbcr. Masch. —Lbc 66,60 9,94 3,671 58,53 9,91 5,85 F 6,4 2 dks RW rf 51	**M General Cargo** Ref Ice strengthened G.1 981 B.1 770 In.1 296 2 Ha (8,9 15,0 × 4,9) ER 2W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 136kW 440V 60Hz a.c. Fuel 95,5t (d.o.)-4,5pd
6803258 OXNP Df Esd Gc Rdr RT	**POLAR SCAN** **Rederiet Knud Jensen** Arhus Danish	T.Mk **499** 307 914 **1 162** 719 1 575	**✠100A1** SS 10/72 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{3}{16}$"U2	**1968**-3 Nystads Varv A/B—Nystad 73,82 10,70 3,658/4,700 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref 2 Ho 21,0 22,0 2 TwD 22,7 23,3 ER In.2 009 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 116kW 450V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-7,5pd
7101619 GOZZ 343013 Df Esd Gc Pfd Rdr RTv	**POLAR SHORE** **Offshore Marine Ltd.** London British	**700** 293 778	**✠100A1** Ice Class 1* **✠LMC** EL L 1$\frac{3}{16}$"U2	**1971**-12 Cochrane & Sons Ltd.—Sel 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 geared Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 488,5t (d.o.) 1
5280655 LNMJ Df Esd Gc Pfd Rdr RT	**POLAR STAR** ex Polarfart-49 **Martin Karlsen A/S** Alesund Norwegian	**424** 149 —	NV	**1948** J. Lamont & Co. Ltd.—P.Gl 46,03 7,95 43,72 4,27 1 dk BK 127	**M General Cargo/Sealer Ref** Ice strengthened 2 Ho ER In.320 2 Ha (each 2,8 × 2,7) ER 1W Der 1(5) 1(4)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) NE 67 Klockner-Humboldt-Deutz Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
5146873 LDNR Rdr	**POLAR TRANS** ex Melgoy-73 **Asmund R. Bjorkmo** Tromso Norwegian	**285** 119 —	(NV)	**1951** Seutelvens Verks.—Fks 37,95 7,09 3,658 7,04 B 17,4 1 dk BK 114	**M General Cargo/Ferry** —P 1 Ho 7,1 1 Ha (1,6 × 2,2) 1W	Oil 2SA 7Cy. 250 × 420 336kW (450bhp) Nydqvist & Holm A/B T Fuel 12,0t (d.o.) 11
6808844 DAKU Df Esd Gc Rdr RT	**POLAR URUGUAY** **Hamburg-Sudamerikanische Dampfschifffahrts-Gesellschaft Eggbert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **3 834** 1 939 4 804 **5 636** 3 088 7 958	GL	**1968** Blohm & Voss A.G.—Ham 147,81(BB) 19,61 6,579/8,217 133,10 19,59 12,15 4 dks	**M General Cargo** Ref 4 Ho G.12 578 B.12 389 In.11 988 4 Ha (stl) (each 9,2 × 6,3) 8W Der 8(5)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Ottensener Eisenwerk G.m.b.H. Har 23,5k
7227803 Df Esd Gc Rdr RT	**POLAR I** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	**5 120** — 5 080		**1972** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn

7227815 Df Esd Gc Rdr RT	**POLAR II** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	5 120 — 5 080		**1972** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7221366 Df Esd Gc Pfd Rdr RT	**POLAR III** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	**12 237** 6 555 8 128		**1972** Mathias-Thesen-Werft—Wismar 155,00 7,240 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
7300904 Df Esd Gc Pfd Rdr RT	**POLAR IV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	**12 237** 6 555 8 128		**1972** Mathias-Thesen-Werft—Wismar 155,00 7,240 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5280679 LAYA Df Esd Pfd Rdr RT	**POLARBJORN** ex Jopeter-58 ex Brategg-50 **G. C. Rieber & Co. A/S** Alesund Norwegian	**486** 209 —	NV	**1932** Trondhjems M/V A/S—Tdh *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/Sealer Ref** Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Oil 2SA 6Cy. 340 × 580 806kW (1 080bhp) NE 52 Nydqvist & Holm A/B Thn Gen 2 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
7017911 LMWT Df Esd Gc Rdr RT	**POLARBRIS** **Hvalfangersisk Polaris A/S** Melsom & Melsom Larvik Norwegian	**73 526** 55 942 141 323	NV	**1970** Howaldtswerke-Deutsche Werft—Kel 280,07 43,46 16,612 267,42 43,40 22,61 F 18,0 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 19,8 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.155 632 L.158 596 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 18,9) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.G. "Weser" Bmn Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 390,0t (o.f.)-122,0pd 15,75kn
5280708 LDJN Df Rdr	**POLARBRIS III** ex Hval VI-51 ex Star XV-36 **Gudolv & Sverre Akeroy** Sandnessjoen Norwegian	**296** 133 —	NV	**1929** Nylands Verksted—Osl 42,17 7,27 4,268 39,73 7,22 4,58 1 dk R len 62 conv Whaler 54	**M Fishing** Side-fishing 2 Ha (each 3,6 × 2,5) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 64 Alpha-Diesel A/S Fkn Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (d.o.)
5335228 LGWR Df Gc Rdr RT	**POLARBRIS 8** ex Southern Actor-65 **Skjelnan Kvalstasjon A/S & Co** Tromso Norwegian	**439** 150 —	**BS✻** SS 5/69 whaling purposes Ice strengthening fwd **MBS✻** C16 **LAID UP-SURVEYS OVERDUE 5/73**	**1950**-9 Smith's Dock Co. Ltd.—Mdb 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191 6BH WB28t incl. DTf19t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 567kW (2 100ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 WTB 1,56MPa (225℔/in^2) (hs731,7) Fuel (o.f.)
6813370 JXJE Df Esd Gc Pfd Rdr RT	**POLARBULK** **A/S Norwegian Aggregates Inc** Kristian Gerhard Jebsen Bodo Norwegian	**998** 432 1 372	NV	**1968** Rolandwerft G.m.b.H.—Bmn 65,94 11,76 4,331 60,03 11,74 4,58 1 dk rf 51	**M Spec Cargo** Cement Ice strengthened Self-unloader 2 Ho ER G.1 222 1 Ha (4,1 × 4,8) ER 2W Der 1(2) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) Akers A/S Bergens M/V Bgn Gen 2 × 400kW 1 × 160kW 380V 50Hz a.c. Fuel 58,0t (d.o.)-4,0pd 11kn
5280734 ICQH 519 Df Esd Gc Rdr RT	**POLARE** ex Humilitas-61 ex Fernpark-61 **'Albis Ardua' Soc. di Nav. per Azioni** Palermo Italian	**10 358** 6 350 —	RI	**1947** Odense Staalskibs. A/S—Odn 159,26 20,12 8,916 151,03 20,05 10,93 P 32,0 B 10,7 F 12,8 1 dk RW	**M Tanker** 21 Ta ER L.21 295	Oil 4SA 8Cy. 740 × 1500 3 447kW (4 620bhp) Burmeister & Wain Cpn Fuel 1 185,5t-16,5pd 13kn
5280746 XPUZ Df Esd Rdr RT	**POLARFARID** **P/f Kass** Strendur Faroese	**190** 83 280	BV	**1930** J. R. Andersen—Svb *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 313kW (420bhp) NE 65 Alpha-Diesel A/S Fkn Fuel 30,5t (d.o.)-1,0pd 10kn
5280758 JXJM Df Esd Rdr RT	**POLARFART** **Jan H. Olsen Partrederi** Tromso Norwegian	**391** 188 —	NV	**1960** Kaarbos M/V A/S—Harstad 43,06 7,93 5,163 38,10 7,90 5,26 1 dk BK 89 len 67	**M General Cargo/Sealer Ref** 2 Ho ER 2 Ha (1,0 × 1,0) (4,4 × 2,2) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 709kW (950bhp) Wichmann Mtrf. Rub Gen 2 × 32kW 220V 50Hz a.c. Fuel 122,0t (d.o.)-5,5pd 12kn
7232767 LJHD Df Esd Rdr RT	**POLARFRAKT** **A/S Polarfrakt** Kristian Larsen Sortland Norwegian	T.Mk **297** 190 965	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 11kn
5280772 LNET Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT I** **Den norske Stat (Vaerskiputvalget)** Oslo Norwegian	**902** 231 —	NV	**1942** C. Hill & Sons Ltd.—Brs 62,54 10,11 5,138 57,92 10,06 5,34 B & F 51,9 1 dk R rf 610 conv48	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) George Clark (1938) Ltd. Sld Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel (o.f.) 10kn

5280784 LNEU Df Esd Gc Pfd Rdr RTm/h/v	**POLARFRONT II** **Den norske Stat** **(Vaerskiputvalget)** Oslo Norwegian	**906** 229 —	NV ✠	**1942**-6 Harland & Wolff Ltd.—Bel 62,54 10,11 5,138 57,92 10,06 5,34 2 dks R rf 610 conv—	**S Research** Weather Der 3(0,5)	T 4Cy. 470 787 & (2) 978 × 762 2 089kW (2 800ihp) Harland & Wolff Ltd. Gen 1 × 60kW 1 × 50kW 220V Fuel (o.f.)	Bel
5161249 CB2905 Df Gc Rdr RTm	**POLARGAS** ex Inger Tholstrup-65 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chilean	**190** 91 127	GL	**1956** A/S Svendborg Skibsv.—Svb 33,71 6,46 2,642 30,48 6,41 2,95 1 dk RW	**M Liquefied Gas Carrier** 1 Ta ER L.175	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Gen 1 × 30kW 110V d.c. Fuel 1,0t (d.o.)	B&W Fkn 5kn
5280801 LDYY Df Esd Gc Pfd Rdr	**POLARHAV** **K/S A/S Melshorn & Co.** Martin Karlsen A/S Alesund Norwegian	T.Mk **590** 238 —	NV	**1957** Stord Verft A/S—Stord 54,56 9,63 48,77 9,61 4,81 1 dk BK 178	**M General Cargo/Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 345 × 580 1 000kW (1 340bhp) Nydqvist & Holm A/B Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel (d.o.)	Thn
5280813 LEPW Df Esd RT	**POLARIC** **Agnar Karlsen** Tromso Norwegian	**182** 60 —	(NV)	**1918** N. K. Bolsonaes—Kirksaeteroren 35,97 7,14 7,12 3,51 1 dk rebuilt 49 & 52	**Wood M General Cargo/Sealer** 1 Ho ER 3 Ha (2,9 × 2,2) (1,1 × 0,7) (0,9 × 0,9) ER	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Mtrf. Fuel (d.o.)-2,5pd	Rub 10kn
6917451 Esd RT	**POLARIES** **Callao Mills S.A.** Callao Peruvian	**150** — —	AB	**1966** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peoria
5280837 WC3735 257395 Df Gc Rdr RT	**POLARIS** **Cleveland Tankers Inc.** Wilmington, United States Del	**3 748** 2 956 4 471	A- SS 4/74 with fbd oil tanker Great Lakes service **LMC** EL (u)	**1945** Bethlehem-Hingham—Hingham 99,93 15,30 4,896 94,19 15,24 7,62 1 dk conv49 8BH WB275t	**TM Tanker** 10 Ta ER L.6 125	2 Vee Oil 2SA each 12Cy. 220 × 265 sr geared 1 343kW (1 800bhp) General Motors Corp. db 0,21MPa (30lb/in²) ✠ 2 ndb51 1,04MPa (150lb/in²) Fuel 213,5t-7,5pd	Clv 10,5kn
7014696 Df Esd Gc Pfd Rdr RT	**POLARIS** **Joseph A. Gann** San Diego United States	**837** 420 —		**1970** J. M. Martinac S.B. Corp.—Tac 50,30 10,52 42,68 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 089kW (2 800bhp) General Motors Corp.	La Grange
5417052 DVXP Esd Rdr RT	**POLARIS** ex Pacific Reserve-70 **Top Service Inc.** Manila Philippine	**573** 88 —	AB	**1942** Levingston S.B. Co.—Orange 43,74 10,09 4,646 40,85 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 216 × 267 with sr gearing connected to elec. motors & sc. shaft General Motors Corp.	Clv
5280875 LDKK Df Esd Rdr	**POLARIS** **G. C. Rieber & Co. A/S** Alesund Norwegian	**500** 185 —	NV	**1951** A. M. Liaaen Skips. & M/V—Alesund 53,17 8,56 46,82 4,53 1 dk BK 178 len 56	**M General Cargo/Sealer Ref** Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) NE 64 Masch. Kiel G.m.b.H. Gen 1 × 99kW 1 × 50kW 220V d.c. Fuel (d.o.)	Kel
6421581 PGTW Df Esd Rdr RT	**POLARIS** ex Conger-73 ex Ellen Mahler-65 **A. K. Boerma** Wagenborg Scheepvaart B.V. Groningen Netherland	T.Mk **499** 289 1 199	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven 66,30 10,55 3,772 60,00 10,51 5,80 F 7,7 2 dks rf 102	**M General Cargo** 1 Ho 4,5 1 TwD 43,8 ER G.2 407 B.2 180 2 Ha (stl) (each 15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 2 × 20kW 220V a.c. Fuel 51,0t (d.o.)	Kel 11,5kn
5280899 HPVZ Rdr RT	**POLARIS** ex Polaris Finder-63 ex Black Snake-60 **Guan Shipping Co. Ltd.** Panama Panamanian	**215** 98 —		**1944** Rowhedge Irn Wks Co. Ltd. —Rowhedge *33,32* 6,74 3,036 6,71 3,59 1 dk	**Composite M General Cargo** Der 2(1)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Fuel 28,5t (d.o.)	Gls 13kn
5135006 YTRP RTm	**POLARIS** ex Grangetown-70 **Brodospas** Split Yugoslav	**132** — —	Classed LR until 3/73	**1943** American S.B. Co.—Bfo 26,37 7,37 2,941 25,00 7,32 3,20 BK 152	**M Tug**	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel (d.o.)	Clv
7304390 GRHY 360752 Df Esd Gc Pfd Rdr RTh/v	**POLARISMAN** **C. Rowbotham & Sons** **(Management) Ltd.** London British	**1 597** 1 079 3 202	**✠100A1** chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, & Type B in Nos. 1-4 wing tanks in association with an approved list of chemical cargoes SG up to 1.4 **✠LMC** **UMS** **IGS** EL P $1\frac{7}{16}$"U2	**1973**-8 Cochrane & Sons Ltd.—Sel 87,41 13,75 5,481 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,2 1 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER L.3 564 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69MPa (7kg/cm²) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller Fuel 227,5t (d.o.)	14kn
5280928 LLAJ	**POLARKVARTS** ex Sfinx-62 **Kvartstransport A/S** Lars O. Holm Tromso Norwegian	**123** 70 150	NV	**1943** Seutelvens Verksted—Fks *28,20* 5,92 5,90 2,37 1 dk rf 399	**M General Cargo Barge** 2 Ha (each 7,3 × 4,5) ER Der 2(3)	Oil 2SA 2Cy. 330 × 360 75kW (100bhp) NE 56 De Forenede Mtrfb. Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)-0,5pd	Bgn

5050373 OZUZ Df Esd Pfd RT	**POLARLAKS** ex Brandenburg-69 **Ole Basse Mortensen** Svaneke Danish	**295** 147 —	GL	**1955** Schiffb. Unterweser—Bhn 42,52 7,95 3,506 7,90 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6700729 LJJZ Df Esd Gc Rdr RTv	**POLARLAND** **D/S A/S Vestland** Rich. Amile & Co. A/S Haugesund Norwegian	**12 877** 6 782 20 372	NV	**1966** Haugesund M/V A/S—Hgs 162,16 21,70 9,703 152,43 21,65 12,91 P 36,9 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,3 18,3 18,3 18,3 18,3 ER G.24 351 B.23 922 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Got Gen 3 × 335kW 440V 60Hz a.c. Fuel 1 665,5t (hvf) 15,5kn
5280930 LAMO Df Esd Gc Rdr RTm	**POLARLYS** **Det Bergenske D/S** Bergen Norwegian	**2 163** 1 113 626	NV	**1952** Aalborg Vaerft A/S—Abg 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 272	**M Passenger/General Cargo/Ferry** Ref 450P 2 Ho 10,2 9,6 B.688 In.688 2 Ha (stl) (4,4 3,4 × 3,0) 3W Der 1(3) 2(1,5)	Oil 2SA 8Cy. 500 × 900 2 201kW (2 950bhp) Burmeister & Wain Cpn Gen 3 × 130kW 220V d.c. Fuel 139,0t (d.o.)-10,0pd 15,5kn
5280978 LNBY Esd	**POLARSILD** **Fritz Wilsgard Partrederi** Harstad Norwegian	**154** 53 203		**1955** E. & A. Helland Skibs. & Batbyggeri —Vestnes 28,78 6,81 3,048 26,80 6,74 3,51 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5217191 XPYS Df Esd Rdr RTh	**POLARSTJORNAN** ex Magnus A. Gordunum-72 **P/f J. F. Kyjolbro** Klakksvik Faroese	**217** 85 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik 36,38 6,91 6,86 3,54 1 dk BK 119 len 64	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Mtrf. Grenaa Gen 2 × 16kW 220V 50Hz a.c. Fuel (d.o.)
6700731 LJCS Df Esd Rdr RT	**POLARSTROM** **G. C. Rieber & Co. A/S** Alesund Norwegian	**532** 236 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik 42,07 8,64 4,388 37,34 8,59 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 1 Ha (2,9 × 3,9) 3 Ha (each 2,5 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 48kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5281025 JXVO Df Esd Rdr RTm/h/v	**POLARVIK** **Hvalfangersisk. Polaris A/S** Melsom & Melsom Larvik Norwegian	**36 870** 22 761 64 885	NV	**1963** Kockums M/V A/B—Mmo 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** 26 Ta ER L.74 615 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Stal-Laval Turb. Co. Skm Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 775,5t (o.f.)-98,5pd
7029031 SPYW Df Esd Gc Rdr RTm/h/v	**POLCZYN ZDROJ** **Polish Ocean Lines** Szczecin Polish	T.Mk **1 156** 504 1 432 **1 969** 987 1 902	PR	**1970** Turnu Severin Shpyd—Turnu Severin 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 057 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14,5kn
5281075 GHSV 303103 Df Esd Gc Pfd Rdr RTm/v	**POLE STAR** **Commissioners of Northern Lighthouses** Leith British	**1 328** 396 619	✠Classed LR until 7/62	**1961-7** Caledon S.B. & E. Co. Ltd.—Dun 72,04 12,30 3,887 65,54 12,20 5,64 B 38,1 F 9,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Lighthouse-tender** 2 Ho 13,7 10,0 G.850 2 Ha (3,6 × 3,6) (3,5 × 2,4) 5W Der 1(12) 1(6) 4(3)	Oil 2SA 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 90kW 220V d.c. Fuel 185,0t (d.o.) 14kn
5281099 EDMU 185	**POLENSA** **Antonio Leniz Bengoechea** San Sebastian Spanish	**284** 185 —		**1961** Balenciaga S.A.—Zumaya *35,00* 7,07 35,01 7,01 3,51 1 dk	**S General Cargo** Mchy.aft	T 3Cy. Balenciaga S.A. Zumaya Fuel (o.f.)
6515071 EEOA Df Esd Gc Pfd RT	**POLENSA CUARTO** **Antonio Leniz Bengoechea** San Sebastian Spanish	**363** 221 411		**1965** Balenciaga S.A.—Zumaya *39,96* 7,55 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
6500272 EEKE Df Esd Gc Pfd RT	**POLENSA QUINTO** **Antonio Leniz Bengoechea** San Sebastian Spanish	**363** 221 411		**1964** Balenciaga S.A.—Zumaya *39,96* 9,07 39,96 7,50 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
5281104 EDPK	**POLENSA TERCERO** **Enrique Rodriguez Polledo** San Sebastian Spanish	**284** 190 —		**1962** Balenciaga S.A.—Zumaya *35,03* 7,07 35,01 7,01 3,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 12kn
5348964 IUWE CI-1617 Esd	**POLESANA** ex Taide-65 ex Tiflet-56 **Romano Pagnan** Chioggia Italian	**371** 201 —	RI Classed LR until 12/52	Holland Nautic—Haarlem 52,28 6,74 46,31 6,71 3,36 P & B 22,9 F 7,1 1 dk len 48	**TM General Cargo** 2 Ho	2 Oil 4SA each 6Cy. 215 × 310 sr geared 269kW (360bhp) NE 55 S.A. Ansaldo Gen

7415565 Df Esd Gc Pfd Rdr RT	**POLESSK** **U.S.S.R.** U.S.S.R.	**10 977** 6 093 12 200		RS (Class cont.)	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock	MA R 19,5
5281116 UNJI M-24035 Df Esd Gc	**POLESSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 757** 829 1 926 ✠		RS	**1956**-9 Oskarshamns Varv A/B—Osk 79,25 12,63 6,116 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	A 12,5
7304041 Df Esd Gc Rdr RT	**POLESYE** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624		RS	**1972** 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S. 13,75
7111535 EWWA M-31011 Df Esd Gc Pfd Rdr RT	**POLEVOD** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134		RS	**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mg 13
5281128 302469 RTv	**POLGARTH** **Cory Ship Towage Ltd.** Bristol British	**160** — —	✠100A1 tug ✠LMC	SS 4/71 EL (b) 1″	**1962**-4 C. Hill & Sons Ltd.—Brs 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 102 BK 152 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel (d.o.)	L
5281130 LEQB Df	**POLHAVET** **A/S Polhavet** Johannes K. Vartdal Alesund Norwegian	**232** 72 —		NV	**1918** Pusnaes M/V—Arendal 39,63 6,89 4,198 36,23 6,84 4,68 1 dk len 39	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Gen 1 × 17kW 1 × 7,5kW 110V d.c. Fuel (d.o.)	Ru
5268449 SWLU 3792 Df Esd Gc Rdr RTm/h/v	**POLIKOS** ex Isf Atlantic-71 ex Millsplendour-70 ex Pacific Trader-67 ex Pacific Clipper-60 **Tavopa Shipping Co. S.A.** Piraeus Greek	**10 970** 6 492 16 236	✠100A1 oil tanker ✠LMC	SS 1/74 EL ft 2¼″SQ	**1954**-12 A/B Oskarshamns Varv—Osk 162,39 19,82 9,411 152,41 11,74 P 33,6 B 11,3 F 19,2 1 dk 10BH WB474t incl. DTf390t	**M Tanker** 25 Ta ER L.21 665 HeCls. ptB	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) Burmeister & Wain 2 AuxB(o.f.) 1,04MPa (150lb/in^2) ne(ex.g)64 1,04MPa (150lb/in^2) Gen 2 × 240kW 1 × 90kW 220V d.c. Fuel 1 368,5t (hvf)-24,0pd	Cp 15,5k
5281166 SWFH 1160 Rdr RT	**POLIKOS** ex Athina-61 ex Adrias-61 ex Cyclades-58 **Kavounides Shipping Co. Ltd.** Piraeus Greek	**1 311** 654 —		GL	**1943** Redfern Construction Co. Ltd.—Mtl 68,59 10,85 5,004 10,80 5,11 1 dk conv—	**TM General Cargo**	2 Oil 2SA each 9Cy. 350 × 550 2 238kW (3 000bhp) NE 54 Henschel-Maschb.	Har 18k
7017105 UWZK M-30615 Df Esd Gc Rdr RT	**POLINA OSIPENKO** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428		RS	**1970** Stocznia Gdanska—Gdk 119,77(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 3 × 320kW 380V 50Hz a.c.	B&V Gd
5281192 WD9401 223670 Gc Rdr RT	**POLING BROS. No. 7** ex Evelyn Anne-52 ex Burlington Socony-52 **M.V. Polling Bros. No. 7 Inc.** New York United States	**1 235** 744 1 626		(AB)	**1937** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt **1924** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 79,25 12,50 3,525 77,02 12,20 4,27 F 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 565	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) E made56 fitted— Enterprise Eng. & Fdry. Co. Fuel 53,0t	S.F 9k
5281207 WD2608 223669 Rdr RT	**POLING BROS. No. 8** ex Jo Anne Reinauer-56 ex Amsterdam Socony-50 **M.V. Poling Bros. No. 8 Inc.** New York United States	**1 235** 744 1 824		(AB)	**1937** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt **1924** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa *77,09* 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk R rf 152	**TM Tanker** 14 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made44 fitted— General Motors Corp. Fuel 53,0t	Cl 11kn
5281219 WA8637 233333 Rdr RT	**POLING BROS. No. 9** ex New Haven Socony-55 **M.V. Poling Bros. No. 9 Inc.** New York United States	**1 242** 779 1 921		(AB)	**1934** Utd. D.D. Inc.—Pt.Richmond 79,25 12,22 3,652 77,02 12,20 4,27 P 18,9 F 9,8 1 dk R rf 152	**TM Tanker** 14 Ta ER L.2 689	2 Oil 4SA each 8Cy. 305 × 381 1 194kW (1 600bhp) Enterprise Eng. Co. Fuel 53,0t-3,5pd	S.Fo 9kn
5319755 5BNZ Df Esd Gc Rdr RTm	**POLINIKIS** ex Alexmar-69 ex Selma Thorden-68 **Polinikis Shipping Co. Ltd.** Famagusta Cyprus	**5 181** 3 105 6 096	✠100A1 with freeboard ✠LMC S.T.U. STRANDED 1/71	TD 9/70 EL x	Lch.**1940** Cmd.**1945**-5 Crichton-Vulcan A/B—Abo 118,32 15,68 8,116 111,03 15,60 10,24 2 dks, 3rd dk in fwd hold COLL BH to U dk 5 to 2nd dk WB1180t	**M General Cargo** CSD Ref 12P 5 Ho 16,5 16,2 16,5 16,5 17,3 G.10 109 B.9 288 In.481 5 Ha (7,1 × 4,5) (7,5 7,5 7,5 7,5 × 5,4) 10W Der 1(25) 2(5) 2(4) 6(3)	Oil 2SA 7Cy. 650 × 1250 2 686kW (3 600bhp) Crichton-Vulcan A/B Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 426,5t (hvf)	Krupps Abo 14,5kn

5281257 ICUL 536 Df Esd Gc Rdr RT	**POLINNIA** **POLINNIA-Soc. di Nav. per Azioni** Palermo Italian	**17 298** 10 384 26 435	AB RI	**1962** Cant. Nav. Breda—Ven 192,03 24,24 10,605 177,53 24,16 14,20 P 36,3 F 16,2 1 dk RW rf 76	**M General Cargo** 5 Ho ER G.32 850 5 Ha (17,3 12,1 12,1 12,1 12,1 × 12,1) ER	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Tur Fuel 2 350,0t 16kn
7405546 Df Esd Gc Rdr RT	**POLITECHNIKA GDANSKA** **Polish Steamship Co.** Szczecin Polish	**34 000** 23 500 54 866	PR (Class cont.)	**1974** Stocznia im. Komuny Paryskiej—Gdy 220,00(BB) 32,21 12,377 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz
7362536 SQCU Df Esd Gc Rdr RT	**POLITECHNIKA SLASKA** ex Politechnika Gliwicka-74 **Polish Steamship Co.** Szczecin Polish	**34 348** 23 560 54 608	PR	**1974** Stocznia im. Komuny Paryskiej—Gdy 221,34(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz Gen 3 × 640kW 400V a.c. 15kn
7127182 SQBR Df Esd Gc Rdr RT	**POLITECHNIKA SZCZECINSKA** **Polish Steamship Co.** Szczecin Polish	**34 052** 23 498 54 939	BV PR	**1972** Stocznia im. Komuny Paryskiej—Gdy 219,95(BB) 32,21 12,389 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.75 694 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 400V Fuel 3 047,0t (hvf) 15kn
6421701 SV3706 2300	**POLIXENI TH.** ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greek	**514** 291 —		**1944** .... 1 dk	**M Ferry**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5145714 GROB 358270 Df Esd RTm	**POLKERRIS** ex Osterbrucke-72 ex Hein Suhr-68 **B. Ward** Plymouth British	**294** 184 461	GL	**1958** Klan-Werft—Bln 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn
5383744 Df Esd Gc Rdr RT	**POLLENDAM** ex Victor-71 ex Vormann Rass-66 **Frisian Shipping & Chartering Co.** Rederij van der Schoot Panama Panamanian	T.Mk **565** 262 1 050 **1 000** 592 1 530	GL	**1956** Norderwerft Koser & Meyer—Ham 67,09 10,14 4,014/4,979 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11kn
5238107 LHGA Df Esd Gc Rdr RTm/v	**POLLO** ex Mobil Apex-69 **Sameiet Pollo** Svend Foyn Bruun Tonsberg Norwegian	**12 353** 7 523 20 301	NV ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Gls 167,47 22,66 9,538 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.26 694 HeCls. B	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) NE 70 Sulzer H. Cegielski Poz Gen 2 × 400kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 867,5t (hvf)-36,0pd 15kn
5114179 ICPN 697 Df Esd Gc Pfd Rdr RTm/h/v	**POLLUCE** ex Fernhaven-67 **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Palermo Italian	**12 558** 7 210 18 909	RI ✠Classed LR until 9/68	**1958**-4 C. Connell & Co. Ltd.—Gls 169,53 22,33 9,018 161,55 22,26 11,66 P 33,9 B 13,2 F 18,6 1 dk rf 152	**M Tanker** 27 Ta ER L.25 058	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Gls Gen 2 × 160kW Fuel (hvf)
7043415 UJPT M-17293 Df Esd Gc Pfd Rdr RT	**POLLUKS** **U.S.S.R.** Izmail U.S.S.R.	**3 115** 1 123 3 319	RS	**1971** Rauma-Repola O/Y—Rauma 93,88 15,42 6,500 84,99 15,37 8,51 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) Burmeister & Wain Cpn 14kn
5281336 DEDO Df Esd RT	**POLLUX** **Dampfsch. Ges. 'Neptun'** Bremen Fed. Rep. of Germany	**1 161** 548 1 602	GL	**1953** Schiffb. Unterweser—Bhn 81,87 11,79 4,319 73,97 11,74 6,71 P 6,4 B 9,2 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 15kW 230V Fuel (d.o.) 13kn
6723329 URRQ M-21267 Df Esd Gc Rdr	**POLLUX** **U.S.S.R.** Odessa U.S.S.R.	**658** 229 385		**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5407930 Df Esd Rdr RTm/v	**POLLUX** **Lamco Joint Venture & Liberian Bethlehem Iron Mines Co.**	**253** — —	✠Classed LR until 21/7/72	**1963**-3 P. K. Harris & Sons Ltd.—Apl 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. Det Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6711211 ISDM 667 Esd Rdr RT	**POLLUX** **D. Tripcovich & C. Soc. di Nav. Rimorchi e Salvataggi per Azioni** Trieste Italian	**253** 78 —	RI	**1967** Cant. Nav. Off. Mecc. di Venezia —Ven 31,70 8,92 4,014 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln

5281386 PUWW Esd Rdr	**POLLUX** **Petroleo Brasileiro S.A.-** **Petrobras** Rio de Janeiro Brazilian	**181** — —	✠100A1 SS 2/72 tug ✠LMC EL (b)	**1961**-9 A/B Asi-Verken—Amal 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nurnberg 2 Controllable pitch propellers Fuel 39,5t
5422112 DDTD RTv	**POLLUX** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**170** — —		**1963** F. Schichau, G.m.b.H.—Bhn 28,00 8,36 3,760 26,40 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 9,25kW 115V
5392915 BMFF 19861 Df Esd Gc RT	**POLLY** ex Loretta-67 ex World Campaigner-66 ex World Thought-60 ex Umatilla-56 **Eddie Steamship Co. Ltd.** Keelung Taiwan	**12 949** 8 469 23 199	BV (AB) BROKEN UP	**1960** (Cargo section) Ch. Reunis Loire-Normandie—Gd. Quevilly **1943** (Fwd & aft sections) Kaiser Co. Inc. —Pld 174,35 22,92 10,129 168,10 22,86 14,25 P 26,0 B 10,7 1 dk RW rf nil len60 conv Tanker 60	**T-E Bulk Carrier** 5 Ho ER B.26 533 7 Ha (stl) (9,4 8,9 7,3 7,4 8,9 8,9 8,9 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 478,5t (o.f.)
5281439 CSNZ LX40A Esd Rdr RT	**POLO NORTE** ex Probe **Soc. de Pesca 'Polo Norte' Ltda.** Lisbon Portuguese	**345** 125 —		**1943** Arsenal do Alfeite—Lis *40,45* 7,65 3,798	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby
5167475 Df Esd Pfd Rdr RTm/h	**POLO SUR** ex Jacques Jean-73 **Ventura S.C.A.** Argentine	**492** 158 455	BV	**1958** A.G. "Weser" Werk Seebeck—Bhn 54,34 8,95 53,47 8,92 4,65 1 dk RW	**M Fishing** Side-Trawler 5 Ha (1,3 1,3 × 1,3) (1,0 1,0 × 1,0) (1,0 × 1,6) Der 1(3) 1(2)	2 Oil geared to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Gen 1 × 150kW 2 × 40kW 110V d.c. Fuel 151,5t (d.o.)
5417208 USLQ M-27564 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R.** Archangel U.S.S.R.	**9 813** 4 868 13 040	RS	**1963** Nosenko Shpyd—Nik 155,68 20,60 9,094 139,99 20,55 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,8) 2W Cr 12(3-5) 1(2,5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.)
7009029 EVPS M-29176 Df Esd Gc Rdr RT	**POLOTSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
5281441 LGQT Df Esd Rdr RT	**POLSTJERNA** **Halfdan Jakobsen Partrederi** Tromso Norwegian	**129** 45 —		**1949** K. Christensen & Co.—Risor *27,62* 6,86 6,81	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 480 298kW (400bhp) NE 63 Wichmann Mtrf. Fuel (d.o.)
5281453 URDQ M-22600 Df Esd Gc Rdr RT	**POLTAVA** **U.S.S.R.** Archangel U.S.S.R.	**9 813** 4 868 13 040	RS	**1962** Nosenko Shpyd—Nik 155,68 20,60 9,094 139,99 20,55 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 430 B.17 645 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) ER (2,9 × 3,8) 2W Cr 12(3-5) 1(2,5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain Gen 3 × 240kW 400V a.c. Fuel 1 682,5t (d.o.)
6505741 333288	**POLY EMPAT** ex T7-69 **Polymarine (Pty) Ltd.** Singapore Singapore	**387** — —	✠CLASS WITHDRAWN- Reported defects 20/12/74	**1964**-12 Tian St. San Co. Ltd.—Sng 36,99 15,65 36,58 15,24 2,44 1 dk rf nil	**Pontoon**	
5281489 LAUL Df Esd Gc Rdr RT	**POLYANA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norwegian	**15 734** 9 272 26 432	NV	**1956** Eriksbergs M/V A/B—Got 184,46 23,53 10,135 174,40 23,47 13,03 P 42,1 B 13,5 F 22,9 1 dk rf 51	**M Tanker** 3 Ta ER L.33 896 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B Gen 2 × 230kW 1 × 160kW 220V d.c. Fuel 1 936,5t (hvf)-32,5pd
6912982 UFST M-21346 Df Esd Gc Rdr	**POLYARNAYA PRAVDA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)

6514596 UJZZ M-27865 Df Esd Gc Rdr	**POLYARNAYA ZVEZDA** **U.S.S.R.** Murmansk U.S.S.R.	**13 638** 6 824 9 796	 RS	**1965** Stocznia Gdanska—Gdk 165,51 21,59 8,109 149,00 21,52 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 060 5 Ha (4,5 4,5 4,5 4,5 3,2 × 4,0) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz Gen 6 × 320kW 380V 1 × 80kW 220V 14kn
6700066 URVX M-27899 Df Esd Gc Rdr RT	**POLYARNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 976** 1 345 1 321	 RS	**1966** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 3,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7045384 EWAJ M-30452 Df Esd Gc Rdr RT	**POLYARNYE ZORI** **U.S.S.R.** Murmansk U.S.S.R.	**5 120** 2 387 5 170	 RS	**1970** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5281269 URUF M-26889 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R.** Archangel U.S.S.R.	**3 455** 1 817 4 375	 RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (7,7 × 6,9) (5,7 × 3,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
6404595 UEBN M-26558 Df Esd Gc Rdr RT	**POLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388		**1963** Stocznia Gdanska—Gdk 83,11 13,85 5,563 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
7102027 EWAK M-30454 Df Esd Gc Rdr RT	**POLYARNYY KRUG** **U.S.S.R.** Murmansk U.S.S.R.	**5 120** 2 387 5 170	 RS	**1970** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5407942 JXWK Df Esd Gc Rdr RT	**POLYCASTLE** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant & A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norwegian	**26 376** 15 115 46 687	 NV	**1963** Eriksbergs M/V A/B—Got 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 400kW 2 × 395kW 440V 60Hz a.c. Fuel 3 063,5t (hvf)-49,0pd 15,25kn
5043514 Df Esd Rdr RTm	**POLYCHRONIS** ex Servannaise-73 ex Betty Anne-S.-65 **Georgios Zervas** Piraeus Greek	**499** 303 1 050	BV ✠Classed LR until 4/67	**1953**-3 Bodewes Scheeps.—Martenshoek 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) Motorenf. "De Industrie" Alp Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.) 11kn
5181562 SVYP 28 RT	**POLYCHRONIS** ex Kapetan Stratis-63 ex Itea **A. & M. Diamantis** Thessaloniki Greek	**247** 146 457	 HR	**1913** Hepple & Co. Ltd.—Shl 46,39 7,57 7,52 1 dk R	**M General Cargo** 3 Ho 3 Ha	Oil 2DA 6Cy. 285 × 427 224kW (300bhp) E made— fitted54 Motorenw. Mannheim Mhm Fuel 18,5t (d.o.)
5230935 SV3707 69 Df Esd Rdr RTm/h	**POLYCHRONIS Z.** ex Meidoornsingel-67 **G. & E. Zorvas** Thessaloniki Greek	**500** 364 689	 BV	**1955** D. & J. Boot Schps. "De Industrie" —Alp 54,28 8,74 3,074 48,77 8,67 3,38 1 dk R	**M General Cargo** 1 Ho ER G.1 000 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.) 9,5kn
5239888 6ZBB 4109 Df Esd Gc Rdr RTm	**POLYDORA** ex Mont Blanc-72 ex Sunoak-61 **Poly Shipping Co.** Monrovia Liberian	T.Mk **6 056** 3 425 10 692 **8 209** 4 745 12 824	 BV	**1956** Uddevallavarvet A/B—Udv 142,45 18,57 8,052/9,043 131,43 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,0 19,3 17,6 16,9 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 961kW (6 650bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 230V d.c. Fuel 2 398,0t (hvf) 14,75kn
5281520 GUCA 185428 Df Esd Gc Rdr RTv	**POLYDORUS** ex Alcinous-60 **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **5 762** 2 663 — **7 540** 4 190 —	✠100A1 CS 5/73 ✠LMC EL dt 2¼"SQ	**1952**-4 Vickers-Armstrongs Ltd.—Nwc 148,49 19,00 7,367/8,662 138,44 18,90 10,75 P 12,5 B 58,0 F 13,2 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4380t incl. DTa945t DTsm1878t	**M General Cargo** Ref 6 Ho 17,6 21,6 14,6 9,1 24,3 17,6 G.17 248 B.15 488 In.62 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 4 Ha (w) (7,0 7,0 8,2 × 6,7) (8,2 × 5,4) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 200kW (6 970bhp) B&W J. G. Kincaid & Co. Ltd. Grk WTAuxB 0,69MPa (100lb/in²) e(ex.g) 0,84MPa (121lb/in²) Gen 3 × 220kW 220V d.c. Fuel 1 065,0t (hvf) 16kn

5281532	**POLYDUKE**	**16 548**		**1959** Eriksbergs M/V A/B—Got	**M Tanker**	Oil 2SA 8Cy. 740 × 1600	
JXEM		9 648		187,76 24,13 10,478		7 460kW (10 000bhp)	B&W
	Kristiansands Tankrederi A/S,	27 758	NV	177,50 24,08 13,34	30 Ta ER	Eriksbergs M/V A/B	Got
Df Esd	**A/S Kristiansands Tankrederi**			1 dk	L.35 290 HeCls. BC	Gen 2 × 280kW 1 × 220kW	
Gc Rdr	**II, A/S Avant & A/S**			rf 51		440V 60Hz a.c.	
RT	**Skjoldheim**					Fuel 1 571,0t (hvf)-27,5pd	14,5kn
	Einar Rasmussen						
	Kristiansand S. Norwegian						

6710360	**POLYFREEDOM**	**29 424**		**1967** Furness S.B. Co. Ltd.—Haverton Hill	**M Bulk Carrier**	Oil 2SA 6Cy. 840 × 1800	
LLCH		18 754		213,37 29,32 12,751		9 400kW (12 600bhp)	B&W
	Kristiansands Tankrederi A/S,	52 402	NV	203,18 29,27 17,23	Str. heavy cargoes	Harland & Wolff Ltd.	Bel
Df Gc	**A/S, Kristiansands Tankrederi**			P 40,3 F 14,4 1 dk	8 Ho 15,5 20,1 18,2 20,1 18,2	Gen 1 × 370kW 2 × 310kW	
Rdr	**II, A/S Avant & A/S**			rf 114	20,1 18,2 20,5 ER	450V 60Hz a.c.	
RTm/h/v	**Skjoldheim**				G.59 740	Fuel 3 199,5t (hvf)-42,5pd	15kn
	Einar Rasmussen				8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8		
	Kristiansand S. Norwegian				10,6 12,8 10,6 12,8 × 13,7) ER		

5225473	**POLYFYTON**	**10 163**		**1962** Kaldnes M/V A/S—Tbg	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200	
SXYE	ex Marita-72	5 216		152,51 20,15 8,986		3 894kW (5 220bhp)	MAN
	Acheloos Shipping Co. Ltd.	16 143	NV	143,36 20,10 12,20	Str. heavy cargoes	Kockums M/V A/B	Mmo
Df Esd	Piraeus Greek			1 dk	6 Ho each 17,3 ER	Gen 3 × 313kW 440V a.c.	
Gc Rdr				rf nil	G.19 876 B.19 071	Fuel 119,0t (d.o.) 647,0t (hvf)	13,5kn
RTv					6 Ha (stl) (11,9 12,6 12,6 12,6 12,6		
					11,9 × 9,7) ER		
					12W Der 12(5) 1(3) 1(1)		

5281556	**POLYGLORY**	**16 542**		**1961** Eriksbergs M/V A/B—Got	**M Tanker**	Oil 2SA 8Cy. 740 × 1600	
JXOK		9 643		187,76 24,13 10,478		7 460kW (10 000bhp)	B&W
	Kristiansands Tankrederi A/S,	27 758	NV	177,50 24,08 13,34	30 Ta ER	Eriksbergs M/V A/B	Got
Df Esd	**A/S Kristiansands Tankrederi**			1 dk	L.35 290 HeCls. BC	Gen 2 × 280kW 1 × 220kW	
Gc Rdr	**II & III, A/S Avant & A/S**			rf 51		440V 60Hz a.c.	
RT	**Skjoldheim**					Fuel 1 566,5t (hvf)-28,5pd	14,5kn
	Einar Rasmussen						
	Kristiansand S. Norwegian						

6726577	**POLYHYMNIA**	**29 333**		**1967** Eriksbergs M/V A/B—Got	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600	
LNDL		20 439		217,61 29,62 12,815		8 952kW (12 000bhp)	B&W
	Kristiansands Tankrederi A/S,	55 151	NV	207,42 29,57 17,61	Str. heavy cargoes	Uddevallavarvet A/B	Udv
Df Esd	**A/S Kristiansands Tankrederi**			F 16,8 1 dk	7 Ho 23,7 24,4 22,6 21,0 22,6	Gen 1 × 512kW 2 × 364kW	
Gc Pfd	**II & III, A/S Avant, A/S**			rf 102	24,4 20,1 ER	450V 60Hz a.c.	
Rdr	**Skjoldheim & Tonnevolds**				G.64 025 B.61 379	Fuel 3 725,0t (hvf)	15kn
RTm/h/v	**Tankrederi A/S**				7 Ha (stl) (each 13,9 × 12,8) ER		
	Einar Rasmussen						
	Kristiansand S. Norwegian						

6416029	**POLYKARP**	**26 623**		**1964** Eriksbergs M/V A/B—Got	**M Tanker**	Oil 2SA 10Cy. 740 × 1600	
LMXQ		14 434		215,22 29,01 11,945	2P	11 190kW (15 000bhp)	B&W
	Kristiansands Tankrederi A/S,	46 713	NV	203,64 28,96 15,40	30 Ta ER	Eriksbergs M/V A/B	Got
Df Esd	**A/S Kristiansands Tankrederi**			P 47,0 B 13,5 F 24,1 1 dk	L.54 144 HeCls. BC	Gen 1 × 400kW 2 × 280kW	
Gc Rdr	**II & III, A/S Avant, A/S**			rf 76		440V 60Hz a.c.	
RT	**Skjoldheim & A/S Songvaar**					Fuel 3 361,0t (hvf)-48,0pd	15,5kn
	Einar Rasmussen						
	Kristiansand S. Norwegian						

5120362	**POLYMICHANOS**	**5 772**		**1953** A.G. "Weser"—Bmn	**M General Cargo** OSD	Oil 2SA 7Cy. 700 × 1200	
SXSD	ex Frauenfels-73	3 049		143,16 18,45 7,900	Ref 4P	3 484kW (4 670bhp)	
4640	**Polymichanos Shipping Corp.**	10 312	GL	132,16 18,37 11,99	4 Ho 19,2 40,0comb. 14,4 17,6	Masch. Augsburg-Nurnberg	Aug
Df Esd	Mavrakakis Shipping S.A.			F 13,5 1 dk & S dk H22,3m & 7,3m	G.18 497 B.16 429	Gen 3 × 450kW 220V d.c.	
Gc Rdr	Piraeus Greek			rf 102	5 Ha (11,8 11,9 14,4 15,1 11,9 ×	Fuel 1 278,0t (hvf)	13,5kn
RTm/v					7,0)		
					16W Der 1(50) 2(15) 14(3-5)		

7210381	**POLYNESIA**	**112 446**	**✠100A1**	**1972**-6 Mitsui S.B. & E. Co. Ltd.—Chiba	**M Tanker**	Oil 2SA 9Cy. 980 × 2000	
LFWN		81 014	oil tanker	324,21(BB) 48,82 19,622		25 513kW (34 200bhp)	B&W
	Kristiansands Tankrederi A/S,	224 617	**✠LMC** **UMS**	309,99 48,77 25,30	pt higher tensile steel	Mitsui Zosen	Tmn
Df Esd	**A/S Kristiansands Tankrederi**		EL B• 4¾"U2	1 dk	14 Ta ER	2 WTAuxB 1,67MPa (17kg/cm^2) hs727,7	
Gc Pfd	**II, A/S Avant & A/S**			rf 203	L.267 106 HeCls. BC	e(ex.g) 2,65MPa (27kg/cm^2) Spt	
Rdr RT	**Skjoldheim**			10BH WB33209t incl. 24088t in clean		1,67MPa (17kg/cm^2)	
	Einar Rasmussen			ballast tanks		Gen 1 × 950kW 2 × 900kW	
	Kristiansand S. Norwegian					440V 60Hz a.c.	
						Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd	
							16kn

5242603	**POLYNESIA DIAKAN**	T.Mk		**1961** At. & Ch. de la Seine Mtme.—Le	**M General Cargo**	Oil 2SA 6Cy. 620 × 1150	
SYZJ	ex Diakan Hope-72	**4 118**		Trait	Wine Ref	3 655kW (4 900bhp)	B&W
	ex Weserfahrt-72	2 526	BV	130,44 16,84 6,820	6 Ho 18,9 15,0 16,9 15,0 16,0	Soc. Forg. & At. du Creusot	Le Creusot
Df Esd	ex Mostaganem-68	6 462		124,26 16,79 9,91	6,0 ER	Gen 3 × 225kW 1 × 80kW	
Rdr RTm	**Diakan Hope S.A.**			2 dks	G.10 300 B.8 800 In.200	450V 60Hz a.c.	
	Piraeus Greek		TOTAL LOSS		5 Ha (stl) (10,9 8,9 10,9 8,6 9,2 ×	Fuel 247,5t (hvf)	15kn
					6,0) 1 Ha (w) (1,9 × 1,9) ER		
					11W Der 5(10) 5(5) 2(2)		

5281594	**POLYNESIE**	T.Mk		**1955** S.A. des Anc. Ch. Dubigeon—Nts	**M Passenger/General Cargo**	Oil 4SA 6Cy. 620 × 1150	
FOJG		**2 650**		104,81 15,02 5,639	Ref 35P	2 686kW (3 600bhp)	B&W
1686	**Cie. des Messageries Maritimes**	1 305	BV	14,97	3 Ho 13,6 25,5 16,9	Soc. Forg. & At. du Creusot	Le Creusot
Df Esd	Marseilles French	2 362		RQD 8,9 B 35,1 F 15,3 2 dks	G.4 374 B.3 977 In.186	Gen 3 × 200kW 220V d.c.	
Gc Rdr					3 Ha (stl) (6,1 10,2 6,1 × 5,0)	Fuel 283,5t (hvf)	14kn
RT					8W Der 1(20) 8(5)		

6412190	**POLYQUEEN**	**39 249**		**1964** Mitsui Zosen—Tmn	**M Tanker**	Oil 2SA 9Cy. 840 × 1800	
JXZA		25 151		242,32 36,02 12,802		14 099kW (18 900bhp)	B&W
	Kristiansands Tankrederi A/S &	73 851	NV	233,79 35,97 16,62	15 Ta ER	Mitsui Zosen	Tmn
Df Esd	**A/S Kristiansands Tankrederi**			P 52,8 B 6,4 F 27,2 1 dk	L.87 100 HeCls. BptC	Gen 3 × 340kW 450V 60Hz a.c.	
Gc Pfd	**II**			rf 38		Fuel 4 498,0t (hvf)-61,0pd	15,5kn
Rdr RT	Einar Rasmussen						
	Kristiansand S. Norwegian						

7012478 LJZG Df Esd Gc Pfd Rdr RTm/h/v	**POLYSAGA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norwegian	**95 405** 58 885 162 973	✠**100A1** ore or oil carrier ✠**LMC** **IGS** EL Z† 4½"U2	**1970**-1 Mitsui Zosen—Chiba 307,83(BB) 44,05 17,374 295,66 43,97 25,28 1 dk rf 152 9BH WB53906t incl. 27274t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 46,7 47,8 46,7 47,8 15 Ta ER G.93 043 L.194 358 HeCls. BC 8 Ha (stl) (each 14,3 × 12,9) ER Der 2(20) 2(5) 2(2)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,67MPa (17kg/cm^2) e(ex.g) 2,46MPa (25kg/cm^2) Spt 1,67MPa (17kg/cm^2) Gen 1 × 870kW 1 × 700kW 1 × 670kW 450V 60Hz a.c. Fuel 8 383,5t (hvf)-97,5pd 16,5kn
7112826 LAWJ Df Esd Gc Pfd Rdr RT	**POLYSCANDIA** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norwegian	**112 458** 81 266 224 850	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL B* 4¾"U2	**1971**-9 Mitsui S.B. & E. Co. Ltd.—Chiba 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 9BH WB33274t incl. 24088t in clean ballast tanks	**M Tanker** pt higher tensile steel Mchy.aft 14 Ta L.267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,67MPa (17kg/cm^2) e(ex.g) 2,65MPa (27kg/cm^2) Spt 1,67MPa (17kg/cm^2) hs727,7 Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
5281635 JXTE Df Esd Gc Rdr RT	**POLYSTAR** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant, A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norwegian	**12 780** 7 379 21 469	NV	**1962** Eriksbergs M/V A/B—Got 170,67 21,92 9,735 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 697	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn
5281647 MDNW 183740 Df Esd Rdr RTv	**POLYTHENE** **W. F. Thompson** Liverpool British	**330** 153 378	✠**100A1** TD 10/69 ✠**LMC** EL e	**1949**-8 Goole S.B. & R. Co. Ltd.—Goo 42,55 7,65 3,017 39,81 7,62 3,05 P 9,2 RQD 14,7 F 5,2 1 dk RW rf 51 3BH WB158t	**M General Cargo** 1 Ho 17,6 ER G.489 B.470 2 Ha (8,5 9,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 298kW (400bhp) Crossley Bros. Ltd. Mch Gen 2 × 17kW 220V d.c. Fuel 17,5t (d.o.) 9kn
5428685 SWEE 160 Df Esd Gc	**POLYTIMI ANDREADIS** ex Fort Niagara-48 **Stratis G. Andreadis** Chios Greek	**14 425** 10 054 25 184	AB	**1963** (Fwd & cargo sections) Hellenic Shpyds—Skaramanga **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 172,37 23,98 10,097 166,12 23,93 14,28 B 11,0 1 dk, 2nd dk at ends RW rf 102 len 63 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 22,2 29,8 29,8 29,8 ER B.29 902 4 Ha (10,5 8,9 7,0 7,4 × 11,2) ER Der 1(2) 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg Co. Phl Fuel 2 515,5t (o.f.)
6613861 LHRD Df Esd Gc Rdr RTm/v	**POLYTRADER** ex Sunpolytrader-69 **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II & III, A/S Avant, A/S Skjoldheim & A/S Songvaar** Einar Rasmussen Kristiansand S. Norwegian	**11 547** 6 538 18 492	NV	**1966** Akers M/V A/S—Osl 154,59 21,39 9,564 145,09 21,34 13,26 P 38,1 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 14,1 14,3 14,4 14,4 14,4 14,4 ER G.22 784 B.21 316 7 Ha (9,1 11,8 11,4 11,4 11,4 11,4 11,4 × 10,5) ER	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) B&W A/S Akers M/V Osl Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 182,0t (d.o.) 1 252,0t (hvf)-27,5pd 15kn
6417281 Df Esd Gc Rdr RT	**POLYUS** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1962** Schiffswerft "Neptun"—Ros 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Dieselmotorenwerk Rostock Ros 13,5kn
7229851 LJFI Df Esd Gc Pfd Rdr RTm/h/v	**POLYVIKING** **Kristiansands Tankrederi A/S, A/S Kristiansands Tankrederi II, A/S Avant & A/S Skjoldheim** Einar Rasmussen Kristiansand S. Norwegian	**63 902** 45 788 118 440	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL U† 4"U2	**1973**-1 Mitsui S.B. & E. Co. Ltd.—Tmn 260,03(BB) 39,68 16,453 249,00 39,60 22,41 1 dk rf nil NS 12BH WB36770t incl. 27339t in Comb. btm side & topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.138 400 1 Ha (stl) (12,1 × 15,4) 1 Ha (stl) (13,4 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 1,48MPa (15kg/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 248,5t (hvf)-79,5pd 16,5kn
5376870 SWAT 3791 Df Esd Gc Rdr RT	**POLYVOS** ex Varvara-70 **Martalento Cia. Nav. S.A.** Piraeus Greek	**10 374** 5 888 16 226	NV	**1955** Akers M/V A/S—Osl 162,29 19,56 9,310 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW rf 51	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 6Cy. 750 × 2000 5 147kW (6 900bhp) A/S Akers M/V Osl Gen 2 × 200kW 220V d.c. 1 × 110kW 110V d.c. Fuel 1 344,0t-26,5pd 14,5kn
6913405 OVUM Df Esd Rdr RTm	**POLYZENA** ex Meta Pantos-73 **Eigil Kastrup Partrederi** Hirtshals Danish	**149** 70 169	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
6712916 GXLE 334583 Df Esd Gc Pfd Rdr RTv	**POMELLA** ex Horama-74 Launched as Nordvard **Shell Tankers (UK) Ltd.** London British	**15 842** 10 699 23 542	**100A1** SS 4/72 oil tanker **LMC** EL (G†) $2\frac{5}{16}$"U3	**1967** Verolme Dok & Schpsb.—Rozenburg 175,17(BB) 22,84 10,110 167,01 22,80 13,39 P 24,7 F 14,7 1 dk rf nil 12BH WB535t	**M Tanker** 20 Ta ER L.35 136 HeCls. BC Der 2(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB primary 3,34MPa (484℔/in^2) secondary 1,38MPa (200℔/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)-34,5pd 15kn

5281714 8RAD 82936 RTm	**POMEROON** **Government of Guyana** Georgetown, Guyana British	**291** 121 198	✠Classed LR until 5/38	**1936**-1 Ferguson Bros. (P.Gl) Ltd.—P.Gl 40,26 8,87 2,286 8,82 F 9,5 1 dk R	**TM General Cargo/Ferry** 688P 2 Ho 15,5 6,1 2 Ha (4,4 × 3,1) (1,6 × 2,1) 1W Der 1	2 Oil 4SA each 5Cy. 222 603kW (808bhp) NE 53 Lister Blackstone Mar. Ltd. Gen 1 × 30kW 1 × 15k Fuel 4,0t (d.o.)	
5281738 DJCA Df Esd RTm	**POMMERN** **Therese Treudler** Flensburg Fed. Rep. of Germany	**421** 217 711	GL	**1956** Husumer Schiffsw.—Husum 52,71 8,69 3,144 47,66 8,67 3,69 1 dk rf 102	**M General Cargo** 1 Ho 32,1 ER G.892 B.835 2 Ha (14,3comb. 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 20kW 110V d.c. Fuel (d.o.)	
5206829 ICPO 1001 Df Esd Gc Rdr	**POMONA** ex Leros-66 ex Andros Glamour-60 **Achille Lauro** Naples Italian	**9 975** 5 967 15 596	AB RI	**1956** Ishikawajima Jukogyo—Tok 158,91 19,05 9,341 150,02 19,00 12,60 2 dks RW rf 102	**S General Cargo** 6 Ho ER B.20 445 6 Ha ER	2 S Turb dr geared to sc. sha 6 117kW (8 200shp) Ishikawajima Jukogyo Fuel 3 810,0t (o.f.)	
6829915 ONPQ Df Esd Gc Pfd Rdr RTm/h/v	**POMONA** **H. G. Ahlers N.V.** F. Laeisz Antwerp Belgian	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Temse 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) A.C.E.C. Gen 4 × 620kW 450V 60Hz Fuel 1 829,0t (hvf)	
6616007 YTRB Df Esd Gc Pfd Rdr RTm/h/v	**POMORAVLJE** **Jugoslavenska Tankerska** **Plovidba OOUR Jugo- tanker** Zadar Yugoslav	**2 758** 1 348 3 810	BV JR	**1966** Brodogradiliste "J. L. Mosor"—Trogir 98,53 14,23 6,230 89,82 14,20 7,12 1 dk	**M Tanker** 1 Ho 12 Ta ER L.4 581 HeCls. BC 1 Ha (2,5 × 2,5) 2W Der 1(3) 2(1,5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 160kW 440V 60Hz a Fuel 440,0t (hvf)-11,0pd	
7010054 UZFE M-29309 Df Esd Gc Rdr RT	**POMORYE** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 6 035	RS	**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	
6819659 SPVR Df Esd Gc Rdr RT	**POMORZE** **P.P.D.iU.R. 'Gryf'** Szczecin Polish	**13 875** 6 444 9 754	PR	**1968** Stocznia Gdanska—Gdk 163,99 21,32 7,798 149,00 21,26 11,56 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho 5 TwD In.9 944 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 1 × 48kW 40C	
5125738 ISEB 78 RT	**POMPEI** ex Gallus-65 **Fratelli Savarese fu Antonino** Castellammare Italian di Stabia	**300** 167 250	RI	**1945** Tees Side Bridge & Eng. Works —Mdb 48,80 6,71 1,778 44,66 6,66 3,36 conv—	**TM Ferry** —P G.1 926 B.1 841	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) NE 66 Les Acieries du Nord	M
7120574 5MFY 3974 Df Esd Gc Rdr RTm	**POMPOSA** **Gem Shipping Co.** Monrovia Liberian	**8 908** 5 971 15 136	BV	**1971** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 20,07 9,018 134,12 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf)	1
7353872 JIJV 115685 Df Esd Gc Pfd Rdr	**PONAPE MARU** **Daiwa Kaiun K.K. &** **Tokyo Sempaku K.K.** Osaka Japanese	**7 716** 3 682 8 712	NK	**1973** Hayashikane Zosen—Smk 146,01(BB) 22,46 7,849 135,01 22,41 13,80 1 dk	**M General Cargo/Container Ship** Fixed-guides G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(40) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 759,0t-42,0pd	1
5312317 WFZY 245544 Df Esd Gc Rdr RTm	**PONCE** ex Land-65 ex Santa Leonor-64 **Sea-Land Service Inc.** Wilmington, United States Del	**10 485** 7 451 7 532	AB	**1944** N. Carolina S.B. Co.—Wmn 153,78 22,61 7,719 146,31 22,56 12,10 RQD 7,1 F 12,5 3 dks RW rf nil len & widened 60 conv General Cargo 60	**S Container Ship** Fixed-guides 8 Ho 11,4 11,7 12,6 12,6 12,6 11,4 11,4 11,4 C.Ho 178/35' C.Dk 96/35' 1 Ha (stl) (10,6 × 8,2) 10 Ha (stl) (each 10,8 × 8,2) 2 Ha (stl) (each 10,8 × 5,3) 1 Ha (stl) (10,8 × 7,9) Cr 2(25)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 230V d.c. Fuel 2 558,5t (o.f.)	
6804434 WPJR 512975 Df Esd Gc Pfd Rdr RTm/h	**PONCE DE LEON** **Sun Leasing Co.** Wilmington, United States Del	**15 134** 10 074 14 733	AB	**1968** Sun S.B. & D.D. Co.—Chester, Pa 213,37(BB) 28,10 8,564 195,99 28,05 12,86 2 dks & S dk rf 432	**S Spec Cargo** OSD Vehicles RoRo Side loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 208,5t (o.f.)	L 25,5
6416110 WB4206 244296 Df RT	**PONCE DE LEON** ex Vincent C. Turecamo-61 **The Porto Rico Lighterage Co.** San Juan, P.R. United States	**146** 99 —		**1943** Decatur Iron & Steel Co.—Decatur *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 2 × 30kW 120V d.c. Fuel 71,0t (d.o.)	De

6413651 320745 Esd Pfd Rdr RTm/v	**PONCHON** **John Fred Richard** Grindstone Canadian	**131** 65 —	✠Classed LR until 11/70	**1964**-5 Ch. Mar. Paspebiac Inc.—Paspebiac 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) B&W Alpha-Diesel A/S Fkn
7010925 EFGE Df Esd Rdr RT	**PONDAL** **Pesquera Atlantica S.A.** Vigo Spanish	**229** 99 —	BV	**1970** Const. Nav. P. Freire—Vgo 35,31 6,68 3,299 30,03 6,65 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mhm 11kn
5281790 EDRS Df Esd RT	**PONDAL** ex Garifa-49 ex Cabo Spartel ex W. J. Cook **Jose Lorenzo Lorenzo** Vigo Spanish	**183** 78 —		**1922** Cook, Welton & Gemmell Ltd.—Bev *31,46* 6,20 6,18 3,92 1 dk R conv Tug 49	**Iron M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 261kW (350bhp) La Maquinista Terrestre y Mar Bcl Fuel 58,0t (d.o.) 9,5kn
5203310 Df Esd Gc Pfd Rdr RT	**PONGDESAN** ex Mag 1-67 ex Langjokull-67 **Korean Fishing Owners Industry** N. Korean	**1 987** 1 072 —	✠Classed LR until 12/68	**1959**-9 Aarhus Flydk. & Msk.—Aar 87,91 12,58 4,915 79,00 12,25 6,81 Ba 15,9 F 9,5 2 dks rf 51	**M General Cargo** Ref Mchy.aft In.2 446	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
7032868 DGEG Df Esd Gc Rdr RTm/h/v	**PONGOLA** ex Brunstorf-72 **DAL Deutsche Afrika- Linien G.m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 501** 3 072 9 927 **9 866** 5 261 12 701		**1970** Kherson Shpyd.—Kherson 155,68 20,65 7,925/9,094 140,01 20,60 12,32 2 dks	**M General Cargo** Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD G.18 430 B.17 583 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,1) (2,9 × 3,8) ER 2W Cr 2(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 17,5kn
6905109 ZSKN 351098 Df Esd Gc Rdr RTm/h/v	**PONGOLA** **African Coasters (Pty) Ltd.** Durban S. African	T.Mk **1 893** 1 126 3 612 **3 105** 2 112 4 599	✠**100A1** SS 5/73 DTf-vegetable oil ✠**LMC** EL R 1¾"U2	**1969**-6 Barens S.B. & Eng. Corp. Ltd.—Drb 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 3BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 2 Ho 17,2 45,4comb. ER B.5 423 3 Ha (stl) (9,0 14,9 17,2 × 6,7) ER Cr 1(25) 2(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf) 13,5kn
6925757 UZQS M-29307 Df Esd Gc Rdr RT	**PONOY** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 6 035	RS	**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5060914 9LMC Df Esd Gc Rdr RT	**PONPOLI** ex Cape Araxos-74 **National Shipping Co.** A. S. Ocean Transport Freetown Sierra Leone	**11 755** 7 101 18 885	✠**100A1** TD 6/71 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1958**-2 Nippon Kokan—Yka 168,56 21,95 9,322 160,03 21,85 12,02 P 34,8 F 20,2 1 dk rf 102 16BH WB1359t incl. DTf957t	**M Tanker** 27 Ta ER L.25 280 HeCls. BC	Oil 2SA 6Cy. 740 × 1660 5 515kW (7 393bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,25MPa (180℔/in²) e(ex.g) 1,25MPa (180℔/in²) Fuel 1 321,0t-29,5pd 15kn
5281829 101797 RTv	**PONRABBEL II** **Port of Launceston Authority** Launceston British	**457** 176 56		**1916**-9 Ferguson Bros. (P.Gl) Ltd.—P.Gl *47,34* 10,42 ... ... RW	**TS Dredger** Bucket Der 1(2,5)	C 4Cy. (2) 381 & (2) 762 × 533 448kW (600ihp) Ferguson Bros. (P.Gl) Ltd. P.Gl Gen 2 × 45kW 110V d.c.
5407966 PVIK Df Esd	**PONTA D'AREIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Santos Brazilian	**1 213** — —	BV ✠Classed LR until 5/71	**1962**-6 Cia. Com. e Nav. Estaleiro Lahmeyer—Rio 72,32 10,83 4,573 65,99 10,80 5,24 RAD 18,3 F 7,1 1 dk rf 76	**M General Cargo** 2 Ho ER G.2 114 B.2 020 2 Ha (11,9 17,9 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Ham Fuel 97,5t 12kn
5281881 CSHL H480 Df Esd Gc Pfd Rdr	**PONTA DELGADA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**1 054** 476 430	BV ✠Classed LR until 10/70	**1962**-1 Navalis—Lis 67,11 10,24 3,512 60,00 10,20 6,25 2 dks RW rf 229	**M Passenger/General Cargo/Ferry** 238P 1 Ho 1 Ha Der 2(3)	Oil 2SA 7Cy. 360 × 600 1 175kW (1 575bhp) Sulzer Bros. Ltd. Win 15kn
5428702 CSBN A552 Df Esd Rdr	**PONTA DO GARAJAU** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portuguese	**183** 21 —	✠**100A1** SS 7/72 tug ✠**LMC** EL (b)	**1963**-6 Est. Nav. do Mondego—Figueira 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with flexible couplings & sr gears to sc. shaft Motorenw. Mannheim Mhm Controllable pitch propeller
5281908 CSBJ H466 Df Esd Gc Rdr RTm/h	**PONTA GARCA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**1 810** 969 2 784	✠**100A1** SS 5/74 Ice Class 3 ✠**LMC** EL t	**1960**-12 Est. Nav. de Viana do Castelo —Viana do Castelo 97,39 13,42 5,220 95,15 13,35 7,55 Ba 19,2 RFD 9,5 1 dk & S dk RW rf nil Coll BH to S dk 8 to 2nd dk WB345t	**M General Cargo** OSD 12P 4 Ho 14,0 21,7 14,0 8,9 G.4 962 B.4 626 4 Ha (stl) (8,3 11,2 7,6 7,6 × 6,3) 10W Der 1(20) 8(6) 2(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Bros. Ltd. Win db 0,69MPa (100℔/in²) Gen 2 × 150kW 220V d.c. Fuel 260,0t (d.o.) 12kn

5281910 PVVU RTh	**PONTA NEGRA** **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazilian	**1 235** 520 1 739	✠**100A1** SS 10/72 DTm-vegetable oil ✠**LMC** EL n 1$\frac{5}{16}$"SQ	Lch.**1961** Cmd.**1963**-9 Cia. Com. e Nav. Estaleiro Lahmeyer—Rio 72,32 10,83 4,585 65,99 10,80 5,26 RAD 18,3 F 7,1 1 dk rf 76 5BH WB315t	**M General Cargo** 2 Ho 16,2 24,9 ER 2 Ha (stl) (12,1 17,9 × 6,0) ER Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Gen 2 × 65kW 230V d.c. Fuel (d.o.)	Ham
6515629 CSLR I-420 Df Esd Rdr RT	**PONTA S. LOURENCO** ex Thunar-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**586** 328 1 354 **1 161** 862 2 330	GL	**1965** D. W. Kremer Sohn—Elmshorn 73,51 11,26 3,912/5,347 66,50 11,21 6,20 1 dk & S dk	**M General Cargo** OSD/CSD G.2 840 B.2 553 2 Ha (stl) (16,1 16,7 × 6,0) ER Der 2(3-5) 4(3)	Oil 8Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.G.	Kel 11,75kn
6281917 TPFU 749 Df Esd Rdr RT	**PONTAILLAC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire French	**191** 18 —	BV	**1956** Ch. Nav. de la Pallice—L.Pl 30,00 7,52 3,017 27,01 7,50 3,79 1 dk	**M Tug** 1 Ha (2,5 × 0,9)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 40kW 120/140V d.c. Fuel 62,0t (d.o.)	Kln 11,5kn
5281922 EA-9869 Df RTm	**PONTE NAYA** **Ponte Naya (Cia. Maritima) S.A.** Corunna Spanish	**85** 20 —	✠**100A1** SS 6/71 tug Corunna Bay service **LMC** EL (a)	**1963**-7 Enrique Lorenzo y Cia.—Vgo 23,19 6,38 19,99 6,00 2,90 rf 381 BK 102 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 5kW 220V d.c. Fuel (d.o.)	Mhm
5413020 EAKO Df Esd Rdr RT	**PONTEVEDRA** Launched as Manila **Pescanova S.A.** Vigo Spanish	**1 100** 618 1 630	BV	**1963** Ast. de Palma S.A.—Palma, Maj *65,29* 11,08 4,280 11,03 6,20 2 dks RW	**M General Cargo** CSD Ref In.1 648 4 Ha Der 6(3)	Oil 2SA 8Cy. 350 × 620 1 432kW (1 920bhp) La Maquinista Terrestre y Mar Fuel 173,5t (d.o.)	B&W Bcl 14,5kn
5281958 WA9627 215048 Df Gc Rdr RTm/h	**PONTIAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, Del United States	**7 918** 5 903 14 073	AB	**1917** Gt. Lakes Eng. Works—Ecorse 182,89 18,32 6,605 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 31,0 ER 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 55 De Laval S. Turb. Co. Gen 2 × 400kW 440V a.c. Fuel 255,0t (o.f.)	Trenton 14kn
7127170 5MJX 3991 Df Esd Gc Pfd Rdr RTv	**PONTOPORIA** **Pax Steamship Co. S.A.** Monrovia Liberian	**80 194** 67 815 155 375	AB	**1971** Hitachi Zosen—Inn 301,02(BB) 44,25 16,993 288,02 44,20 22,99 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 52,7 20 Ta ER G.89 995 L.198 794 HeCls. BC 8 Ha (each 15,7 × 15,1) ER	Oil 2SA 10Cy. 840 × 1800 16 934kW (22 700bhp) Hitachi Zosen Gen 1 × 840kW 2 × 420kW 450V 60Hz a.c. Fuel 5 436,0t (hvf)-87,0pd	Osa 15kn
6826030 ONPO Df Esd Gc Pfd Rdr RTm/h/v	**PONTOS** **H. G. Ahlers N.V.** F. Laeisz Antwerp Belgian	T.Mk *3 939* *1 762* 4 070 *5 824* *2 963* 7 270	GL	**1969** N.V. Boelwerf S.A.—Tamise 149,21(BB) 19,46 6,236/7,824 138,00 19,41 11,89 F 16,8 2 dks rf 38 BK 330	**M General Cargo** Ref 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) A.C.E.C. Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)	MAN Ght 22kn
7032325 5BZR 367081 Df Esd Gc Pfd RT	**PONTOS** ex Falkenberg-73 Launched as Isotat **Pontos Maritime Co. Ltd.** Aug. Bolten, Wm. Miller's Nachfolger Famagusta Cyprus	**1 662** 1 100 3 292	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-1 A/B Falkenbergs Varv—Falkenberg 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB918t incl. DTf62t	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller	Apg
5152274 6ZJY 2332 Df Esd Gc Pfd Rdr RTv	**PONTUS** ex Arthur P.-70 ex Hoegh Foam-65 **Astrocielo Cia. Nav. S.A.** Monrovia Liberian	**16 258** 9 424 26 468	AB	**1958** S.A. Cockerill-Ougree—Hbk 187,36 23,37 10,376 176,79 23,32 12,98 P 46,4 B 11,9 F 25,0 1 dk RW rf 102	**M Tanker** 30 Ta ER L.33 386 HeCls. BC Der 1(6) 3(5) 2(1,5)	Oil 2SA 8Cy. 748 × 1600 6 938kW (9 300bhp) S.A. Cockerill-Ougree Gen 2 × 260kW 220V d.c. Fuel 2 221,0t (hvf)-27,5pd	B&W Seraing 15,75kn
7205776 5MGA 3975 Df Esd Gc Rdr RT	**PONZA** **Cia. Maritima Clavelina** Monrovia Liberian	**8 908** 5 971 15 144	BV	**1972** Ishikawajima-Harima Hvy Ind.—Tok 143,11(BB) 19,87 9,056 133,08 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 991 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf)	Pielstick Aio 13,75kn
5282029 GXLL 187980 Df Esd Gc Pfd Rdr RT	**POOL FISHER** **James Fisher & Sons Ltd.** Barrow British	**1 028** 557 1 372	✠**100A1** SS 12/72 ✠**LMC** EL m	**1959**-2 N.V. Schps. "Foxhol"—Foxhol 66,30 10,32 4,414 60,91 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 NS 3BH WB339t incl. Dk a19t	**M General Cargo** 1 Ho 39,4 ER G.2 073 B.1 869 4W Der 1(15) 2(5) 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Fuel 119,0t	Kln 11kn
7321063 GTHQ 360030 Esd Gc Rdr RT	**POOLE ANTELOPE** **Truckline Ferries Ltd.** Poole British	**1 000** 319 724	BV	**1973** Chantiers de Normandie—Grand-Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM Spec Cargo** Vehicles RoRo	2 Oil 4SA each 10Cy. 225 × 300 reduction geared 1 865kW (2 500bhp) Burmeister & Wain Gen 2 × 128kW 1 × 38kW 2 Controllable pitch propellers	Cpn 13kn
5282031 PGUW Df Esd Gc Pfd Rdr RTm/h/v	**POOLSTER** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherland	T.Mk **1 004** 419 1 489 **1 785** 913 2 045	BV	**1962** Schpsw. "Friesland" N.V.—Lemmer 91,55 12,22 4,496/5,258 84,00 12,01 2 dks RW rf 102	**M General Cargo** Ref 2 Ho 27,7 24,6 2 TwD 27,4 26,2 ER B.2 549 In.2 588 2 Ha (stl) (each 13,5 × 5,1) ER 2W Cr 1(3) Der 2(2)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 828kW (2 450bhp) Masch. Augsburg-Nurnberg Gen 3 × 184kW 1 × 12,75kW 440V 60Hz a.c. Fuel (d.o.)	Aug 16kn

6514479 PGUY Df Esd RT	**POOLSTER** **J. Kunst** Wijnne & Barends B.V. Delfzijl Netherland	**348** 222 437	 BV	**1965** Schps. Gebr. Coops—Hgz 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.596 B.561 2 Ha (each 9,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 167kW (224bhp) Appingedammer Brons Apg Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.) 9kn
5172822 PGUQ Df Esd Pfd RTm/h/v	**POOLSTER** ex Trijntje Allegonda-71 ex Johanna Maria-67 **N.V. den Dulk-van Leeuwen** Scheveningen Netherland	**283** 121 —		**1956** "Scheveningen" Sleep. Maats. —Scheveningen 42,85 7,32 2,610 38,31 7,21 3,61 RW	**M Fishing** Side-Trawler 3 Ho 4,3 8,5 2,6	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 1 × 20kW 110V d.c. Fuel (d.o.)
7023063 PGUU Df Esd Pfd Rdr RT	**POOLSTER** **C. Drijver en Zn.** Ijmuiden Netherland	**143** 49 —		**1970** Scheeps. Haak—Zaandam 30,03 6,91 3,201 28,45 6,84 3,51	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) D. & J. Boot "De Industrie" Alp
5282067 VJQY 196990 Df Esd RTm/v	**POOLTA** **Union S.S. Co. of New Zealand Ltd.** Hobart British	**2 880** 1 412 3 333	✠**100A1** CS 8/73 ✠**LMC** EL (t) 1½"SQ	**1959**-5 Henry Robb Ltd.—Lth 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 11kn
7029770 PGVE Df Esd Gc Pfd Rdr RTm/h/v	**POOLZEE** **Smit Internationale Zeesleep & Bergingsbedr. N.V.** Rotterdam Netherland	**1 326** 223 979	✠**100A1** tug ✠**LMC** EL (p) 2"U2	**1971**-1 Schps. & Mach. "De Merwede" —Hxd 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage Cr 1(5)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Ams Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf) 17kn
5140063 HMHN BF10209 Df RTm	**POONG JIN** ex Hai Yang-72 ex Akron Lily-59 ex Lily **K. S. Lee** Nam Sung Shipping Co. Ltd. Busan S. Korean	**558** 242 691		**1944** J. K. Welding Co. Inc.—Yonkers 53,80 9,81 3,801 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 12P Mchy.aft 3 Ho 12,8 12,8 7,9 3 Ha (6,4 8,2 × 5,4) (1,8 × 1,2) 6W Der 5(4)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 220V d.c. Fuel (d.o.)
5200095 6LAD IM2163 Df Rdr	**POONG NION** ex Kyuyo Maru-69 **Cho Yang Shipping Co. Ltd.** Inchon S. Korean	**3 419** 1 963 5 264	 KR NK	**1957** Onomichi Zosen—Onomichi 106,03 15,07 6,433 98,00 15,00 7,70 1 dk, pt 2nd dk	**M General Cargo** 3 Ho G.7 169 B.6 569 3 Ha (11,0 15,3 16,7 × 6,0) 10W Der 8(10) 2(5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 220kW 220V d.c. Fuel 356,5t 14kn
7227554 6MLB Df Esd Gc Pfd Rdr RT	**POONG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan S. Korean	**3 527** 1 784 3 720	 KR NK	**1972** Hayashikane Zosen—Nag 95,61 15,09 6,097 86,01 15,02 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag 13,5kn
5428714 TQIV Df Esd Pfd RT	**POPEYE** **Societe Socoluz** Simon Charlot & Cie. Concarneau French	**208** 79 226	 BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR-P 30,00 7,52 25,00 7,50 3,99 1 dk	**M Fishing** Stern Trawler Ref Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel 46,5t (d.o.) 10,5kn
5381966 SYXA 25	**POPI** ex Nikos Gigilinis-66 ex Virginia-63 **D. P. Kalkassinas** Thessaloniki Greek	**147** 80 —		**1946** Pietro Terenzi—Gabiece 30,33 6,71 26,09 6,56 3,00 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Gen
5190111 SV3288 1839 Df Esd Rdr RTm	**POPI F** ex Apollonia I-74 ex Anagennisis-73 ex Omonia-70 ex Nissos Limnos-69 ex Klearchos-65 ex Tayari-61 **Karistos Maritime Ltd.** Piraeus Greek	**946** 445 917	BV ✠Classed LR until 9/65	**1935**-9 Ind. Maats. De Noord—Alb 64,32 10,24 3,372 60,81 10,22 4,65 Ba 13,5 F 10,7 1 dk R rf 127	**M General Cargo** 2 Ho 22,2 18,4 ER G.1 732 B.1 660 2 Ha (stl) (each 11,1 × 6,1) ER 4W Der 1(15) 4(2,5)	Oil 4SA 6Cy. 350 × 680 440kW (590bhp) Gebr. Stork & Co. Hengelo Gen 1 × 25kW 110V d.c. Fuel 100,5t (d.o.) 9kn
5216707 SV3709 27 Df Esd Rdr RTm	**POPI G** ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **D. Golioris** Volos Greek	**499** 322 660	✠**100A1** SS 9/70 ✠**LMC** EL g	**1952**-6 Worst & Dutmer—Meppel 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW 3BH WB201t	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (376bhp) Appingedammer Brons Apg Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn
5157846 SWBH Df Esd Gc Pfd Rdr RT	**POPI II** ex Ibis-74 ex Laholm-60 **Alkimini Shipping Co. Ltd.** Piraeus Greek	**1 587** 740 2 827	✠**100A1** SS 4/74 with freeboard Str. nav. ice ✠**LMC** EL r	**1942**-7 Aalborg Vaerft A/S—Abg 78,64 12,86 5,766 75,90 12,81 8,89 P 8,0 2 dks RW Coll BH to U dk 3 to 2nd dk	**M General Cargo** CSD 2 Ho 27,5 ER 23,5 G.5 394 B.5 069 4 Ha (6,7 8,0 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 8(4,75)	2 Oil 2SA each 6Cy. 340 × 570 with electro-magnetic slip coupling & sr gearing to sc. shaft 1 544kW (2 070bhp) Atlas-Diesel Skm db 0,35MPa (50lb/in²) Fuel 433,0t (d.o.) 12,5kn
5336595 SV3708 74 Esd	**POPI II** ex Kalkassinas-69 ex Spes-68 ex Raket-48 ex Spes-48 **G. Moschoris** Thessaloniki Greek	**427** 236 630	HR ✱Classed BC until 22/11/68	**1940**-11 Scheeps. Bodewes—Martenshoek 50,58 7,35 3,290 46,18 7,29 3,71 P 11,0 F 5,5 1 dk len 52	**M General Cargo** 1 Ho 29,5 ER G.821 B.765 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 215 × 360 with sr reverse gear 167kW (224bhp) NE made49 refitted62 Masch. Kiel A.G. Kel Fuel 20,5t 8kn

6501343 ISEE 618 Esd Rdr RT	**POPPEA** **Cantiere Navalmeccanico** Ancona Italian	**156** 79 —	 RI	**1964** Cant. Nav. "Navalmeccanica" —Senigallia 36,00 6,79 3,201 31,50 6,76 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Masch. Kiel G.m.b.H. Kel
5282110 SPJT Df Esd Rdr RT	**POPRAD** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**650** 220 492	 PR	**1956** Stocznia Gdanska—Gdk 59,24 9,05 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Skm Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
6823739 UZXV M-27636 Df Esd Gc Rdr RT	**PORECHIE** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,24 5,220 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6901438 SLKN 11378 Df Esd Gc Pfd Rdr RTm/v	**PORJUS** ex Flowergate-74 **Granges A/B (Granges Shipping)** Stockholm Swedish	**58 589** 41 914 108 412	**✠100A1** ore or oil carrier (cc) crude oil **✠LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1968**-12 A/B Gotaverken—Got 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 10BH WB23092t incl. 118321t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 50,2 14 Ta ER G.55 058 L.129 997 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 2(4)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Got 2 WTAuxB 2,26MPa (327lb/in²) AuxB(ex.g) 0,79MPa (114lb/in²) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 5 436,0t (hvf)-64,0pd 15kn
6916079 UKDO M-29323 Df Esd Gc Rdr RT	**PORKHOV** **U.S.S.R.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	 RS	**1967** A. Zhdanov—Len 121,95 16,74 6,786 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7218606 Df Esd Gc Rdr RT	**PORONAYSK** **U.S.S.R.** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	 RS	**1972** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 4 Ha (stl) (10,9 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6805244 UZCU M-27937 Df Esd Gc Rdr RT	**PORONIN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 609	 RS	**1967** Stocznia Gdanska—Gdk 123,88 16,74 7,351 114,99 16,69 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 417 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5370838 5B2616 373810 Df Esd Gc Rdr RTm/v	**POROS ISLAND** ex Tunis-74 **Psara Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 304** 1 756 — **5 220** 2 917 —	 GL	**1962** Blohm & Voss A.G.—Ham 126,32 16,26 6,782/7,875 114,92 16,21 10,01 P 7,1 F 11,6 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 046 B.10 108 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Blohm & Voss A.G. Ham Gen 3 × 180kW 400V 50Hz a.c. Fuel 800,0t (hvf) 16,5kn
5407980 YTNC RT	**POROZINA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**335** 136 30	 JR	**1963** Brodogradiliste "Losinj"—Mali Losinj 44,61 8,13 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana 13,75kn
5282213 ECAU Df Esd	**PORRINO** **Pesquera Pasajes S.L.** Vigo Spanish	**239** 114 139	 BV	**1952** Hijos de J. Barreras S.A.—Vgo 34,70 6,74 3,125 30,00 6,71 3,97 F 6,1 1 dk	**M Fishing** Side-Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 66,0t (d.o.) 10,75kn
6721137 LMXP Df Esd Gc Pfd Rdr RT	**PORSGRUNN** **Hydros Tankskips A/S** Oslo Norwegian	**1 183** 579 1 839	 NV	**1967** A/B Falkenbergs Varv—Falkenberg 72,95 12,15 5,169 66,02 12,10 6,02 1 dk rf 102	**M Liquefied Gas Carrier** Ice strengthened 5 Ta ER L.1 266	Oil 4SA 8Cy. 400 × 580 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)-6,5pd 12,5kn
7207669 GPUQ 358149 Df Esd Gc Rdr RTm/h/v	**PORT ALBERNI CITY** **Reardon Smith Nav. Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**16 694** 11 436 26 209	**✠100A1** strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1972**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil 7BH WB13716T incl. topside tanks in holds 4274T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.38 136 B.32 347 5 Ha (stl) (10,2 19,2 11,2 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 189,0t (d.o.) 1 586,0t (hvf) 15,25kn
5282249 GHHD 302596 Df Esd Gc Rdr RTm/v	**PORT ALFRED** **Port Line Ltd.** London British	T.Mk **8 296** 4 669 10 301 **10 487** 6 075 12 346	**✠100A1** SS 10/69 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1961**-3 Harland & Wolff Ltd.—Bel 152,46 20,65 8,687/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 7BH WB2464t	**M General Cargo** Ref 10P 5 Ho 17,0 21,6 22,5 21,6 16,7 G.6 825 B.6 449 In.12 202 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (7,7 × 5,7) (1,8 × 3,0) 12W Der 1(65) 4(15) 4(10) 6(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 579kW (11 500bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 425kW 220V d.c. Fuel 2 128,5t (hvf) 17kn

6923084 329242	**PORT ALFRED II** **Aluminium Co. of Canada Ltd.** Port Alfred Canadian	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou *24.27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Gls 8kn
7111377 FNEZ 4245 Df Esd Gc Rdr RTm/v	**PORT ANNA** **Societe d'Armement Fluvial & Maritime (Soflumar)** Dunkirk French	**6 450** 2 836 10 856	BV	**1971** Robb Caledon S.Bs. Ltd.—Dun 131,40 19,08 8,300 120,02 19,00 10,52 P 31,4 F 17,4 1 dk	**M Tanker** 11 Ta ER L.10 392 HeCls. B Der 1(2) 1(1)	Vee Oil 2SA 12Cy. 362 × 470 4 476kW (6 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 502kW 1 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 406,5t (hvf)-24,5pd 16kn
5112858 FNXU 4103 Df Esd Gc Pfd Rdr RTv	**PORT AU PRINCE** ex Stamar-68 ex Anco Spur-67 ex Faunus-64 **Phs. van Ommeren (France) S.A.** Dunkirk French	**5 843** 3 065 8 557	**✠100A1** M TD 6/73-12 mos oil tanker **✠LMC** EL z	**1954**-4 Uddevallavarvet A/B—Udv 130,61 17,10 8,065 122,13 17,07 9,73 P 29,3 B 10,1 F 16,2 1 dk 16BH WB985t incl. DTa564t DTf241t	**M Tanker** 24 Ta ER L.10 675 Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Uddevallavarvet A/B Udv 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 1 × 165kW 1 × 80kW 230V d.c. Fuel 852,5t (hvf) 15kn
5282263 GWRB 183007 Df Esd Gc Pfd Rdr RTm/v	**PORT AUCKLAND** **Port Line Ltd.** London British	T.Mk **10 200** 5 771 12 257 **12 624** 7 371 16 379	**✠100A1** SS 10/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL j† 2$\frac{9}{16}$"SQ	**1949**-4 Hawthorn, Leslie & Co. Ltd.—Nwc 170,62 21,42 9,005/10,396 160,61 21,34 13,11 B 71,4 F 50,3 3 dks RW rf 152 DK fwd of mchy. space Coll BH to U dk 7 to 2nd dk WB3549t incl. Tunnel tanks 235t	**TM General Cargo** Ref 6 Ho 20,1 19,8 23,1 ER 19,5 18,2 12,5 G.7 118 B.6 830 In.16 176 2 Ha (stl) (7,5 9,2 × 5,4) 3 Ha (w) (7,9 × 5,4) ER (7,3 6,4 × 5,4) 1 Ha (stl) (7,5 × 5,4) 17W Der 1(60) 2(15) 6(10) 6(7) 1(3)	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc 2 AuxB 0,73MPa (105lb/in^2) Gen 4 × 295kW 220V d.c. Fuel 2 700,5t (d.o.) 17kn
5315632 FNYZ 4120 Df Esd Gc Rdr RT	**PORT BRIAC** ex Schwedt-68 **Phs. van Ommeren (France) S.A.** Dunkirk French	**7 891** 4 276 11 740	BV	**1961** Admiralteiskiy Shpyd—Len 145,50 19,21 8,535 138,00 19,16 10,39 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Prague Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 14kn
5282275 GWRC 182957 Df Esd Gc Pfd Rdr RTm/v	**PORT BRISBANE** **Port Line Ltd.** London British	T.Mk **10 176** 5 791 12 282 **12 684** 7 439 16 363	**✠100A1** TD 10/70 with freeboard DTsa-oil FP above 65,5°C or veg. oil **✠LMC** **✠Lloyd's RMC** EL j† 2$\frac{9}{16}$"SQ TO BE BROKEN UP	**1949**-2 Swan, Hunter & Wghm Rchdsn —Wal 170,67 21,42 9,024/10,434 160,03 21,34 12,81 B 68,9 F 49,7 3 dks RW rf 152 DK fwd of mchy. space 2BH to U dk 6 to 2nd dk WB5470t incl. Tunnel tanks 238t	**TM General Cargo** Ref 12P 6 Ho 20,1 19,8 23,1 ER 19,5 18,2 12,5 G.7 071 B.6 783 In.16 109 2 Ha (stl) (7,5 9,2 × 5,4) 3 Ha (w) (9,2 × 5,4) ER (6,7 × 5,2) (7,5 × 5,4) 1 Ha (stl) (7,4 × 5,4) 17W Der 1(60) 2(15) 6(10) 8(7) 1(3)	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Doxford Wallsend Slpwy Co. Ltd. Wal 2 AuxB(1 o.f. 1 Comp) 0,73MPa (105lb/in^2) Gen 4 × 295kW 220V d.c. Fuel 2 619,5t (d.o.) 17kn
6814908 GYJV 335944 Df Esd Gc Rdr RTm/h	**PORT CAROLINE** **Port Line Ltd.** London British	T.Mk **12 398** 6 766 17 202 **16 283** 9 217 20 026	**✠100A1** SS 11/73 TwDf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.17 187 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 8,0 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wal 2 AuxB 0,76MPa (110lb/in^2) 2 e(ex.g) 1,00MPa (145lb/in^2) Spt 0,80MPa (115lb/in^2) Gen 1 × 1100kW 4 × 410kW 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (hvf) 21,5kn
6728628 GWZU 335667 Df Esd Gc Rdr RTm/h	**PORT CHALMERS** **Port Line Ltd.** London British	T.Mk **12 398** 6 766 — **16 283** 9 217 20 026	**✠100A1** SS 9/73 TwDf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL G† 2$\frac{11}{16}$"SQ	**1968**-4 A. Stephen & Sons Ltd.—Gls 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t	**TM General Cargo** Ref 12P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 × 7,8) (8,0 7,2 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sld 2 AuxB 0,69MPa (100lb/in^2) 2 e(ex.g) 0,83MPa (120lb/in^2) Spt 0,82MPa (118lb/in^2) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (hvf) 21,5kn
5282304	**PORT COSTA** **Jorje Cerda** Chilean	**351** 212 —		**1924** Moore S.B. Co.—Oakland *42,56* 9,17 44,86 9,15 2,90 1 dk R	**M Tanker** Mchy.aft L.587	Oil 4SA 6Cy. 260 × 370 Pacific Diesel Engine Co. Oakland Fuel 3,5t
5224261 Df Esd Gc Rdr RTm/h	**PORT CROS** ex Taifun-74 ex Marieborg-68 **Phs. van Ommeren (France) S.A.** Dunkirk French	**12 666** 7 269 19 660	BV ✠Classed LR until 12/69	**1956**-11 A/B Gotaverken—Got 169,81 21,70 9,246 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 25	**M Tanker** 28 Ta ER L.26 800 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 220V d.c. Fuel 1 310,5t (hvf)-30,0pd 15kn
5282328 TOJR 2587 Df Esd Rdr RT	**PORT DE BOUC** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Le Havre French	**1 481** 625 2 094	BV	**1950** Scheeps. v.d. Werf—Deest 78,03 10,93 4,852 10,88 P 25,3 F 11 3 1 dk	**M Tanker** 8 Ta ER L.2 628	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Ams Fuel 89,5t-3,0pd 11kn
5206714 TQMZ Df Esd Pfd Rdr RT	**PORT DE FRANCE** ex Anjou-72 ex Leoville-66 **Cie. des Chargeurs Caledoniens (C.C.C.)** Marseilles French	**1 195** 499 1 555	BV	**1959** Rolandwerft G.m.b.H.—Bmn 86,70 11,61 4,592 78,49 7,14 1 dk & S dk RW	**M General Cargo** OSD Ref G.2 902 B.2 713 In.430 2 Ha (10,9 15,8 × 5,7) ER 6W Der 1(19,75) 4(9,75) 2(2,75)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Fuel 136,0t (d.o.) 15,25kn
5282354 FOHG 52 Df Esd Gc Rdr RT	**PORT ETIENNE** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Nantes French	**2 326** 1 077 2 738	BV	**1953** S.A. des Anc. Ch. Dubigeon—Nts 93,02 12,81 4,852 12,76 P 18,6 B 13,2 F 10,1 1 dk	**M Tanker** 11 Ta ER L.4 039	Oil 2SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Ams Fuel 196,0t 11,5kn

5282378 TKBT 2686 Df Esd Rdr RT	**PORT GENTIL** **Societe d'Armement Fluvial et Maritime (SOFLUMAR)** Le Havre French	**1 493** 655 2 088	BV	**1953** Scheeps. v.d. Werf—Deest 78,03 10,93 4,852 10,88 P 20,2 F 11,0 1 dk	**M Tanker** 8 Ta ER L.2 636	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Fuel 198,0t
7233620 Esd RT	**PORT HARCOURT** **Nigerian River State Government** *Port Harcourt* Nigerian	**180** — —	✠A1 inland waterways ✠LMC EL (c) 5U2 DELETE CLASS	**1973**-2 F. Smit v/h Smit & Zoon—Foxhol 32,77 6,79 1,201 30,15 6,20 2,75 1 dk rf nil 4BH WB11t	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × reverse reduction geared 522kW (700bhp) Klockner-Humboldt-Deutz Gen 2 × 16kW 38/220V 50Hz
7016125 ZCDM 332661 Df Esd Gc Pfd Rdr RTm/h/v	**PORT HAWKESBURY** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**133 699** 98 669 257 028	✠100A1 oil tanker ✠LMC EL C* 4⅜"U3	**1970**-7 Nippon Kokan—Tsu 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 242 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Zosen 2 WTAuxB primary 6,38MPa (65k secondary 2,36MPa (24kg/cm² hs1808,8 e(ex.g) 2,75MPa (28kg/cm²) Gen 1 × 1040kW 2 × 880kW 450V 60Hz a.c. Fuel 8 677,0t (hvf)-124,0pd
5282392 GXCL 187753 Df Esd Gc Pfd RTm/v	**PORT INVERCARGILL** **Invercargill Shipping Co. Ltd** London British	**10 463** 6 011 12 011	✠100A1 SS 10/65 ✠LMC ✠Lloyd's RMC EL ft 2¼"SQ	**1958**-3 Harland & Wolff Ltd.—Bel 149,49 20,05 9,614 140,52 19,97 12,65 F 26,0 3 dks RW rf 102 7BH WB1269t	**M General Cargo** Ref 10P 5 Ho 17,6 18,5 19,8 22,2 19,2 G.6 991 B.6 331 In.11 375 5 Ha (stl) (7,2 × 5,4) (10,9 8,4 7,7 × 5,4) (8,4 × 5,4) 14W Der 1(75) 4(15) 4(10) 2(6) 4(5) 1(3)	Oil 2SA 7Cy. 750 × 1550 exhaust 5 744kW (7 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 360kW 220V d.c. Fuel 1 814,5t (hvf)

DETAINED IN BITTER LAKES-SURVEYS OVERDUE 10/69

5282419 THUJ 813 RTm	**PORT JOINVILLE** ex Frem-62 ex Spes II-39 ex Jantje-37 **Charles Allaire & Fils** Nantes French	**142** 77 188	BV	**1925** J. J. Pattje & Zoon—Waterhuizen 31,50 5,97 2,007 ... ... 1 dk R	**M General Cargo** 1 Ho ER G.265 2 Ha ER Cr 1(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) NE 47 Motorenf. "De Industrie" Fuel (d.o.)
6808868 JEEV 101084 Df Esd Gc Pfd Rdr RTm/h/v	**PORT LATTA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**50 817** 18 254 86 106	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 249,00(BB) 38,56 14,148 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 1 Ho 180,4 ER G.54 676 10 Ha (stl) (each 13,2 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Hvy Ind. Ltd. Tan Gen 1 × 750kW 1 × 580kW 445V 60Hz a.c. Fuel 6 294,5t (hvf)-68,0pd 1
5241295 FNZJ Df Esd Gc Rdr RT	**PORT LAUNAY** ex Moordrecht-68 **Phs. van Ommeren (France) S.A.** Dunkirk French	**13 115** 7 553 20 676	BV BROKEN UP	**1955** Kon. Maats. "De Schelde"—Fls 175,32 22,59 9,310 164,50 22,51 12,25 P 47,3 B 14,4 F 18,3 1 dk	**S Tanker** 24 Ta ER L.25 800 HeCls. BC Der 5	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Rotterdamsche D.D. Maats. Fuel 2 093,0t (o.f.)-51,0pd
5282421 GVLB 187546 Df Esd Gc Pfd Rdr RTm/v	**PORT LAUNCESTON** **Port Line Ltd.** London British	T.Mk **8 157** 4 616 10 150 **10 225** 5 961 11 998	✠100A1 SS 12/71 ✠LMC ✠Lloyd's RMC EL ft 2¼"SQ	**1957**-3 Harland & Wolff Ltd.—Bel 149,51 20,05 8,833/9,614 140,52 19,97 12,65 F 26,0 3 dks RW rf 114 7BH WB1269t	**M General Cargo** Ref 10P 5 Ho 17,6 18,5 19,8 22,2 19,5 In.11 826 1 Ha (stl) (7,2 × 5,4) 3 Ha (w) (10,9 8,4 7,7 × 5,4) 1 Ha (stl) (8,4 × 5,4) Der 1(70) 4(15) 4(10) 6(5) 1(3)	Oil 2SA 7Cy. 750 × 1500 exhaust50 5 744kW (7 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 360kW 220V d.c.
7302770 FNKB Df Esd Gc Rdr RT	**PORT LAZO** **Societe d'Armement Fluvial & Maritime (SOFLUMAR)** Dunkirk French	**3 372** 1 660 5 100	BV	**1973** At. & Ch. de la Rochelle-Pallice—LaR-P *98,82* 15,85 95,99 15,80 7,85 1 dk	**M Tanker** Asphalt 8 Ta ER L.9 566	2 Oil 4SA each 6Cy. 317 × 368 geare sc. shaft 2 536kW (3 400bhp) Ruston Paxman Diesels Ltd. 1
5398177 FNZI 4124 Df Esd Gc Pfd Rdr RT	**PORT MARIA** ex Zeitz-68 **Phs. van Ommeren (France) S.A.** Dunkirk French	**7 870** 4 256 11 740	BV	**1961** Admiralteiskiy Shpyd—Len 145,50 19,28 8,535 138,00 19,21 10,42 1 dk RW rf 254	**M Tanker** 1 Ho 11,7 24 Ta ER G.1 095 B.991 L.12 951 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Sk Russki-Diesel Wks Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 1
5039458 FNBS 4155 Df Esd Gc Rdr RTm/h/v	**PORT MARLY** ex Belfast-70 **Phs. van Ommeren (France) S.A.** Dunkirk French	**12 597** 7 416 19 711	BV BROKEN UP	**1955** Harland & Wolff Ltd.—Gls 174,86 22,26 9,380 164,90 11,97 P 43,6 1 dk RW rf 102	**M Tanker** 27 Ta ER L.26 051	Oil 2SA 6Cy. 750 × 2000 4 849kW (6 500bhp) Harland & Wolff Ltd. Gen 2 × 265kW 110V d.c. Fuel 1 371,5t (hvf) 14
5069398 FNZV 4141 Df Esd Gc Pfd Rdr RTv	**PORT MIGUEL** ex Chelwood Beacon-69 **Phs. van Ommeren (France) S.A.** Dunkirk French	**20 845** 12 402 34 397	BV (AB)	**1959** Rotterdamsche D.D. Maats.—Rot 202,70 27,26 10,792 192,03 27,13 13,72 P 39,1 B 11,6 F 9,5 1 dk RW rf 76	**S Tanker** 1 Ho 30 Ta ER 1 Ha (3,3 × 4,5) Der 5(5)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Rotterdamsche D.D. Maats. R Gen 2 × 800kW 440V 50Hz a.c. Fuel 3 308,0t (o.f.)
5016987 FNFF Df Esd Gc Rdr RTm/h	**PORT NAVALO** ex Theo-71 ex Andwi-67 **Phs. van Ommeren (France) S.A.** Dunkirk French	**12 016** 7 311 20 573	✠100A1 TD 10/72 oil tanker ✠LMC EL ht 2⅜"SQ	**1954**-10 J. Crown & Sons Ltd.—Sld 167,19 22,36 9,862 157,28 22,26 12,53 P 36,6 B 10,7 F 13,8 1 dk RW 16BH WB355t	**M Tanker** 26 Ta ER L.24 381	Oil 2SA 9Cy. 720 × 1250 5 147kW (6 900bhp) Sulze Cie. de Const. Mec. St. Denis 2 AuxB(o.f.) 1,04MPa (150lb/in²) e(ex.g) 1,03MPa (10,5kg/cm²) Gen 3 × 110kW 110V d.c. Fuel 1 534,0t (d.o.) 15kn

5282536 GFXH 301251 Df Esd Gc Pfd Rdr RT	**PORT NEW PLYMOUTH** **Port Line Ltd.** London British	T.Mk **11 194** 6 202 14 071 **13 925** 8 029 17 866	**✠100A1** SS 8/69 DTsa-oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1960**-10 Swan, Hunter & Wghm Rchdsn Ltd.—Wal 171,10 22,53 9,513/10,751 160,59 22,48 13,80 P 19,6 B 69,8 F 30,5 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB3496t incl. Tunnel tanks 375t	**TM General Cargo** Ref 12P 6 Ho 16,1 21,9 21,0 18,5 18,5 11,8 G.5 765 B.5 513 In.16 308 6 Ha (stl) (7,4 12,1 8,8 8,8 7,3 7,2 × 6,0) 20W Der 1(75) 4(15) 4(10) 4(5) 8(3)	2 Oil 2SA each 6Cy. 760 × 1550 11 638kW (15 600bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB 0,90MPa (130lb/in^2) 4 e(ex.g) 1,07MPa (155lb/in^2) Gen 4 × 400kW 220V d.c. Fuel 3 074,5t (hvf) 18kn
5282548 GHZX 304378 Df Esd Gc Rdr RTm/v	**PORT NICHOLSON** **Port Line Ltd.** London British	T.Mk **11 711** 6 522 15 492 **14 726** 8 536 19 268	**✠100A1** SS 8/71 DTsa-oil FP above 65,50C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ	**1962**-11 Harland & Wolff Ltd.—Bel 174,81 23,22 9,548/10,710 165,11 23,09 13,87 P 19,9 B 70,5 F 30,8 3 dks rf 152 DK fwd Coll & 4BH to U dk 3 to 2nd dk WB4124t incl. Tunnel tanks 1623t DTa377t	**TM General Cargo** Ref 12P 6 Ho 17,0 23,1 21,9 19,8 18,5 14,6 G.6 372 B.6 158 In.17 098 6 Ha (stl) (7,4 × 6,0) (12,9 8,8 8,8 8,9 7,3 × 6,6) 20W Der 1(80) 4(15) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 12 682kW (17 000bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,83MPa (120lb/in^2) 2 e(ex.g) 0,90MPa (130lb/in^2) Gen 4 × 500kW 440V 60Hz a.c. Fuel 3 356,0t (hvf) 18,25kn
5393189 FNRX 9897 Df Esd Gc Rdr RT	**PORT RENARD** ex Yalton-74 ex World Hope-73 **Phs. van Ommeren (France) S.A.** Dunkirk French	**15 979** 9 829 26 444	AB	**1961** Hellenic Shipyards—Skaramanga 187,36 23,37 10,342 176,79 23,32 12,98 P 36,3 B 12,5 F 15,3 1 dk RW rf 102	**M Tanker** 30 Ta ER L.34 068 HeCls. B	Oil 2SA 8Cy. 750 × 1500 6 192kW (8 300bhp) Stork Nederl. Dok & Schps. Ams Gen 2 × 240kW 1 × 120kW 1 × 75kW 220V d.c. Fuel 1 646,0t (d.o.) 2 223,0t (hvf)-32,5pd 15kn
5282586 SUZD 124 Df Esd Rdr	**PORT SAID** **The Egyptian Navigation Co.** Alexandria Egyptian	**6 440** 3 715 6 802	AB ✠Classed LR until 8/57	**1949**-3 C.R.D. Adriatico—Tri 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 4 Ho G.11 506 B.10 237 In.545 4 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 589,5t 14kn
6616693 SIPG 10731 Df Esd Gc Rdr RT	**PORT SAID** **Bertil Hansson Partrederi** Honon Swedish	**149** 74 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 30,08 6,96 29,88 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.)
5282598 GHQA 302814 Df Esd Gc Rdr RTm/v	**PORT ST. LAWRENCE** **Port Line Ltd.** London British	T.Mk **8 297** 4 668 10 356 **10 486** 6 128 12 417	**✠100A1** SS 11/70 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1961**-10 Harland & Wolff Ltd.—Bel 152,46 20,63 8,681/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2364t	**M General Cargo** Ref 10P 5 Ho 16,4 20,1 21,3 21,6 18,5 G.6 825 B.6 449 In.12 502 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (8,0 × 6,1) (1,8 × 3,0) 12W Der 1(75) 4(15) 5(10) 7(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 579kW (11 500bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,83MPa (120lb/in^2) Gen 3 × 425kW 220V d.c. Fuel 2 121,5t (hvf) 17kn
5282615 300977 Gc	**PORT SUNLIGHT** **Westminster Dredging** **(Bermuda) Ltd.** Toronto Canadian	**852** 716 —	**✠A1** SS 6/71 river & estuary service EL n	**1959**-11 Westminster Dredging Co. Ltd. —Bromborough 65,84 15,22 2,591 53,04 14,94 3,66 1 dk rf nil 3BH	**Dredger** Suction Cutter	Gen 1 × 450kW 1 × 175kW 440V 50Hz a.c.
6927731 FNBO 4151 Df Esd. Gc Pfd Rdr RTm/v	**PORT TUDY** **Societe d'Armement Fluvial et** **Maritime (SOFLUMAR)** Dunkirk French	**3 072** 1 552 5 112	BV	**1969** Robb Caledon S.Bs. Ltd.—Lth 101,73 5,563 94,01 15,60 7,93 1 dk rf 76	**M Tanker** 8 Ta 1 Ho ER L.6 058 1 Ha (stl) (3,2 × 4,1) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft 2 521kW (3 380bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 750kW 1 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 351,5t (hvf)-19,5pd 14kn
5282653 MXWY 181392 Df Esd Pfd Rdr RT	**PORT VALE** **Wendover Fishing Co. (Grimsby)** **Ltd.** Consolidated Fisheries Ltd. Grimsby British	**427** 140 —	**✠100A1** SS 4/72 trawler **✠LMC** EL (g) q	**1957**-10 Goole S.B. & R. Co. Ltd.—Goo *42,31* 8,64 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt
5282665 FNAL Df Esd Rdr RTv	**PORT VENDRES** **Societe d'Armement Fluvial et** **Maritime (SOFLUMAR)** Rouen French	**9 289** 5 490 14 519	BV	**1958** At. & Ch. de la Seine Mtme.—Le Trait 152,97 20,45 8,027 143,97 20,40 10,60 1 dk RW	**M Tanker** Mchy.aft L.19 079 Der 4(6) 2(5) 2(2) 2(1)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Ch. de l'Atlantique St.N 14kn
6929480 UUEC M-21476 Df Esd Gc Rdr RT	**PORT-ILYICH** **U.S.S.R.** Astrakhan U.S.S.R.	**3 860** 2 041 4 663	RS	**1967** G. Dimitrov Shipyard—Varna 123,02 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,75kn
7104922 OENE Df Esd Rdr RTh	**PORTAINER** ex Hela-72 **'Portainer' Schiffahrts Ges.** **Reederei Eugen Friederich** **K.G.** Dietrich Sander Vienna Austrian	**496** 296 1 150	GL	**1971** Schpsw. Kramer & Booy —Kootstertille 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn

5337783 Df Esd Rdr RT	**PORTAITISA** ex Anna Hartmann-74 ex Stadt Leer-65 **E. Digalakis & G. Kallidakis** Greek	**424** 270 650	GL HR	**1951** Martin Jansen—Leer *47,74* 7,50 3,429 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 42 187kW (250bhp) Masch. Kiel A.G. Fuel 10,0t
7207255	**PORTAL III** **Kier Ltd.** Milford Haven British	**504** — —	✠100A- coastal service EL (E)	**1972**-1 Linear Construction Services—Mil 41,97 16,82 41,92 16,77 2,44 1 dk 6BH	**Pontoon**	
5282809 GHWZ 303442 Df Pfd Rdr RTm	**PORTELET** **Onesimus Dorey (1972) Ltd.** Guernsey British	**1 042** 562 1 421	✠100A1 SS 4/73 ✠LMC EL m 1¼"SQ	**1961**-10 Schps. "Gideon" v/h J. Koster Hzn.—Gro 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102 NS 4BH WB438t incl. Dk m28t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 627kW (840bhp) Klockner-Humboldt-Deutz Gen 2 × 34kW 110V d.c. Fuel 79,5t (d.o.)
7207475 FSEW B-3138 Df Esd Gc Pfd Rdr RT	**PORTELOIS** **Societe J. B. Delpierre & Wattez** J. B. Delpierre Boulogne French	**320** 106 239	BV	**1972** At. & Ch. de la Manche—Dpe 43,36 9,10 3,836 37,52 8,92 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 2 895kW (1 200bhp) Klockner-Humboldt-Deutz
5065342 GTIU 357379	**PORTGARTH** ex Cashel-74 **Cory Ship Towage Ltd.** Bristol British	**207** 0 —	✠100A1 SS 10/71 tug ✠LMC EL (e)	**1959**-4 T. Mitchison Ltd.—Gts 32,49 8,51 3,664 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 wit coupling & dr gearing British Polar Engines Ltd. Fuel 30,5t
7030559 FNKU Df Esd Gc Pfd Rdr RTh/v	**PORTHOS** ex San Giusto-72 **Mobil Oil Francaise** **(Department Transports Maritimes)** Le Havre French	**116 634** 92 905 231 135	BV RI ✠Classed LR until 4/73	**1971**-4 Italcantieri S.p.A.—Mfl 329,73(BB) 48,75 19,908 312,91 48,70 25,58 F 26,9 1 dk rf nil	**S Tanker** 19 Ta ER L.280 037 HeCls. BC Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S. Gen 1 × 1100kW 1 × 1000k 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5282835 GVRJ 186720 Df Esd Pfd Rdr RTm/h/v	**PORTIA** **Hellyer Bros. Ltd.** Hull British	**883** 318 —	✠100A1 SS 1/73 trawler ✠LMC EL (m) b*	**1956**-10 Smith's Dock Co. Ltd.—Mdb *59,69* 10,60 58,22 10,52 5,44 F 12,2 rf 1372 BK 178 5BH WB12t	**D-E Fishing** Side-Trawler	2 Oil 1 407kW (1 886bhp) drivin 476kW 370V 2 gen. each 35 255V d.c. connected to 1 elec 1 119kW (1 500shp) (WL) & s (i) 4SA 6Cy. 254 × 305 English Elec. Co. (ii) 4SA 8Cy. 254 × 305 English Elec. Co. db 0,56MPa (80lb/in²) Gen 3 × 60kW 220V d.c.
7366972 WZF6003 549994	**PORTILLA** **Superior Oil Co.** Lake Charles United States	**142** 96 —	AB	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW Fuel 73,0t (d.o.)
6903216 WNDF 511487 Df Esd Gc Pfd Rdr RT	**PORTLAND** ex General D. E. Aultman-68 **Containership Chartering Service** Wilmington, Del United States	**12 521** 8 392 9 858	AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,95 9,322 151,36 21,80 13,31 P 43,6 F 22,0 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35′ C.Dk 143/35′	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 3 × 400kW Fuel 1 746,5t
6615417 HPFS 4700-kj Df Esd Gc Rdr	**PORTLAND** ex Kanekiyo Maru-70 **International Caribbean Shipping Inc. S.A.** Panama Panamanian	**4 813** 3 092 7 409	NK	**1966** Kanazashi Zosensho—Shimizu 122,61 16,64 6,808 115,30 16,59 8,39 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER B.9 538 3 Ha (11,6 24,9 25,5 × 8,9) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 450V a.c. Fuel 679,5t
5241403 ELDM 4051 Df Esd Gc Rdr	**PORTLAND** ex Alsterdamm-73 ex Morava-69 ex Circle-60 **Elaghil Shipping Co. Ltd.** Monrovia Liberian	T.Mk **1 932** 1 008 — **3 099** 2 050 —	✠100A1 SS 12/73 ✠LMC EL t	**1960**-8 Brodogradiliste "Tito"—Belgrade 96,60 13,80 —/6,966 90,71 13,76 8,51 Ba 15,0 RQD 18,9 F 11,6 2 dks rf 102 Coll BH to U dk 5 to 2nd dk WB820t incl. DTm439t	**M General Cargo** Mchy.aft G.6 230 B.5 663 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 320 × 480 throug gearing & hydroflex coupling tso sc. s 1 790kW (2 400bhp) Motorenw. Mannheim db 0,69MPa (100lb/in²) Fuel 305,0t
5282885	**PORTMAN** **Sociedad Anonima de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentine	**334** 220 —		**1926** J. I. Thornycroft & Co. Ltd.—Sou *42,71* 10,39 1,677 10,34 F 5,2 2 dks R	**TM General Cargo** Mchy.aft Der 2(1)	2 Oil 2SA each 2Cy. 300 × 310 Kromhout Motorenfab. Fuel 9,0t
5127956 WKFP 294731 Df Esd Gc Pfd Rdr RTh	**PORTMAR** ex General Omar Bundy-64 **Calmar S.S. Corp.** Calmar S.S. Corp. Wilmington, Del United States	**11 421** 7 636 15 175	AB	**1944** Kaiser Co. Inc.—Richmond 159,39 21,85 10,005 151,19 21,80 13,26 P 43,3 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 1(36) 1(15) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg Co. Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.)

5392264 GUBV 303863 Esd Pfd Rdr RTm/v	**PORTMARNOCK** ex Shevrell-73 ex Wirral Coast-72 **Usborne & Sons (London) Ltd.** Buries Markes Ltd. London British	**888** 384 1 130	**✠100A1** CS 9/71 **✠LMC** EL I 1 1/16"SQ	**1962**-9 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 61,96 10,90 4,344 57,16 10,37 4,96 P 16,8 F 8,3 1 dk RW rf 102 NS 3BH WB368t	**M General Cargo** 1 Ho 34,0 ER G.1 458 B.1 390 2 Ha (each 10,5 × 6,2) ER 2W Der 2(6)	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Sulzer Bros. Ltd. Win Gen 2 × 80kW 1 × 32kW 220V d.c. Fuel 46,5t (d.o.) 12,5kn
5144095 SYNY 3654 Df Esd Gc Rdr RTm/h/v	**PORTO** ex Hawk-74 ex Tachys-73 ex Messiniaki Floga-71 ex Havdrott-69 **Plico Maritime Corp.** Piraeus Greek	**20 060** 13 262 32 701	AB	**1955** Eriksbergs M/V A/B—Got 200,95 26,27 10,415 190,51 26,22 13,95 P 38,5 B 13,8 F 22,9 1 dk RW rf 76	**TM Tanker** 33 Ta ER L.44 197 HeCls. BC 5W Cr 4(5) 2(3-5) Der 2(5) 2(3) 2(1)	2 Oil 2SA each 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 345kW 220V d.c. Fuel 294,5t (d.o.) 2 491,5t (hvf)-44,5pd 15,5kn
6719665 CSBR I-363 Df Esd Gc Rdr RT	**PORTO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**9 220** 4 955 12 969	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL ht 2 3/8"U2	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 171,61 22,05 8,560 156,01 22,00 12,81 P 7,1 F 16,5 1 dk & S dk, 3rd dk except in Nos. 1, 4 & 5 holds RW Coll BH to S dk 6 to 2nd dk WB2326t	**M General Cargo** OSD Ref In.1 456	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer S.A. Cockerill-Ougree Seraing 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 364kW 380V 50Hz a.c.
5355280 CRLR I-384 Df Esd Gc Rdr RTv	**PORTO AMELIA** ex Tenos-70 **Companhia Mocambicana de Navegacao** Lourenco Marques Portuguese	**5 090** 2 724 7 942	**✠100A1** SS 9/71 DTm at sides-veg. oil **✠LMC** **✠Lloyd's RMC** EL bt 2 1/16"SQ	**1961**-1 Mitsui Zosen—Tmn 138,44 18,37 7,665 125,00 18,31 11,16 P 44,9 F 30,5 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1395t	**M General Cargo** OSD Ref 12P 5 Ho 17,9 19,9 17,9 17,9 ER 14,0 G.13 982 B.12 858 In.1 026 5 Ha (stl) (11,6 11,9 11,9 11,9 × 7,0) ER (6,5 × 5,7) 6W Cr 6(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Mitsui Zosen Tmn AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 1 273,0t (hvf) 17kn
5282926 IPTJ 499	**PORTO BARATTI** **Fratelli Neri** Leghorn Italian	**176** 22 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio 28,35 7,17 4,192 25,91 7,14 4,40	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made42 refitted59 C. D. Holmes & Co. Ltd. Hul Fuel (o.f.)
5208700 CSBV I-366 Df Esd Rdr RTm/h	**PORTO DE AVEIRO** ex Lind-68 **TRANSNAVI-Soc. Portuguesa de Navios Cisternas S.a.r.l.** Lisbon Portuguese	**1 858** 1 079 2 484	NV	**1960** Stord Verft A/S—Stord 83,27 12,53 5,379 76,15 12,50 6,10 1 dk rf 76	**M Tanker** Wine 13 Ta ER G.3 058	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 2 × 132kW 440V 60Hz a.c. Fuel (d.o.) 11kn
5282938 IPTQ 513 RT	**PORTO DI LIVORNO** **T. Neri** Leghorn Italian	**165** 20 —	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio 28,20 7,19 4,141 25,58 7,12 4,47 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
6901555 139 RT	**PORTO GRANDE** ex Freshwater **Ferro & Ca. Lda.** Sao Vincente Portuguese	**264** 101 220	✠Classed LR until 7/73	**1940**-3 Lytham S.B. & Eng. Co. Ltd.— —Lytham 38,10 7,73 36,58 7,47 3,81 F 5,5 1 dk rf 76	**S General Cargo**	T 3Cy. 279 457 & 762 × 533 Lytham S.B. & Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (o.f.)
6819611 SV3710 2787 Rdr RT	**PORTO LAFIA** **Notios Evoikos Shipping Co. Ltd.** Piraeus Greek	**830** 551 —		**1968** "Nautilus" Tech. Bldg Ents.—Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow door	2 Oil 4SA each 6Cy. 320 × — 1 790kW (2 400bhp) Masch. Kiel G.m.b.H. Kel
5282952 PUYE	**PORTO-SEGURO** **Companhia de Navegacao Bahiana** Bahia Brazilian	*395* *205* —	✠	**1910**-9 Murdoch & Murray—P.Gl *45,82* 8,39 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 254 (2) 419 & (2) 699 × 533 Muir & Houston Gls
6719615 A8DM 4850 Df Esd Gc Pfd Rdr RTm/h/v	**PORTOBELLO** ex Capetan Lemos-74 **Lion Shipping Ltd.** Monrovia Liberian	**24 734** 16 771 41 336	AB	**1967** Osaka Zosensho—Osa 202,70(BB) 29,01 11,158 192,03 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 018 B.51 282 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
7302964 Esd Rdr RT	**PORTOFERRAIO** Launched as Antonios K Italian	**495** 380 —	AB (Class cont.) RI (Class cont.)	**1972** D. Kamitsis & Co. Ltd.—Perama 68,03 12,20 2,744 59,01 3,89 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 865kW (2 500bhp) Mirrlees Blackstone Ltd.
5264039 SVMZ 2842 Df Esd Rdr	**PORTOKALIS ILIOS** ex Orange Sun-67 **Aktoploikai Grammai Ellados S.A.** Piraeus Greek	**910** 549 —	GL	**1959** J. J. Sietas Schiffsw.—Ham 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mhm 14,5kn
5134739 LEDO Df Esd Rdr RTm	**PORTOR** ex Stokkeid-73 ex Gramsbergen-66 **K/S A/S Fjordbulk & Co.** N. P. Olsen & Son Kragero Norwegian	**496** 272 879	**✠100A1** SS 2/72 **✠LMC** EL j	**1956**-11 Gebr. van Diepen—Waterhuizen 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,5 ER G.1 071 B.991 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 3 × 7kW 110V d.c. Fuel 68,5t (d.o.) 10kn

6500284	**PORTORIA**		**15 987**			**1965** Ansaldo S.p.A.—Spz	**M Bulk Carrier**		Oil 2SA 7Cy. 750 × 1320	
IBEW			8 558			185,25 24,11 10,453			7 311kW (9 800bhp)	Fiat
3358	**Industriale Maritima S.p.A.**		22 973		AB RI	173,01 24,01 14,03	6 Ho each 19,5 ER		Ansaldo Stab. Mecc.	Gen
Df Esd	Genoa	Italian				P 42,4 F 18,9 1 dk	G.31 411		Gen 3 × 470kW 440V 60Hz a.c.	
Gc Rdr						RW rf nil	6 Ha (stl) (each 11,9 × 11,9) ER		Fuel 499,0t (hvf)	16,25kn
RTv										

6716534	**PORTOROZ**		T.Mk	**✠100A1**	CS 4/73	**1968**-4 Brodogradiliste "Uljanik"—Pla	**M General Cargo**		Oil 2SA 5Cy. 740 × 1600	
YTOJ			**6 060**	DTma & TwDa-veg. oil		147,81 20,05 —/8,951	Ref		6 117kW (8 200bhp)	B&W
	Splosna Plovba		3 174	**✠LMC**		135,52 19,99 11,59	3 Ho ER 2 Ho		S.A. Cockerill-Ougree	Seraing
Df Esd	Koper	Yugoslav	—	**✠Lloyd's RMC**		F 14,1 2 dks, 3rd dk in mchy. space & No.	G.14 183 B.13 677 In.1 516		2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2)	
Gc Rdr			**8 383**		EL A† $2\frac{3}{16}$"U2	3 hold	5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER		Gen 3 × 300kW 450V 60Hz a.c.	
RT			4 587		JR	RW rf 203 DK fwd	(13,4 8,2 × 6,5)			17,5kn
			11 230			7BH WB1451t incl. Tunnel tanks 217t	16W Der 2(25) 14(10) 3(3)			

6905812	**PORTOVNIK**		**233**			**1968** Schiffs. "Edgar Andre"—Mgd	**M Tug**		Oil 4SA 6Cy. 320 × 480	
ERSS			71			34,78 8,51 2,899				
M-30253	**U.S.S.R.**		—		RS	30,41 8,21 3,71	Ice strengthened		Schwermasch. Karl Liebknecht	Mgd
Df Esd	Murmansk	U.S.S.R.				1 dk				11,25kn
Gc Pfd										
Rdr RT										

5283059	**PORTSLADE**		**1 937**	**✠100A1**	SS 4/73	**1955**-10 Austin & Pickersgill Ltd.—Sld	**M General Cargo**		Oil 2SA 8Cy. 360 × 600	
MTVZ			988			79,86 12,25 5,208			1 044kW (1 400bhp)	Sulzer
186319	**Stephenson Clarke Shipping Ltd.**		2 685	**✠LMC**		76,51 12,20 5,47	3 Ho 15,8 18,2 15,3 ER		G. Clark & N.E. Mar. (Sld) Ltd.	Sld
Esd Pfd	London	British			EL p $1\frac{7}{16}$"SQ	RQD 51,3 B 4,9 F 7,1 1 dk	G.3 700 B.3 550		Gen 2 × 80kW 220V d.c.	
Rdr						RW rf nil len 68	3 Ha (stl) (10,5 × 6,8) (12,8 9,1 ×		Fuel 71,0t (d.o.)	11kn
RTm/v						NS 5BH WB863t incl. DTf121t	7,9) ER			
							Der 1(2,5)			

6808870	**PORTUGAL MARU**		**10 786**			**1968** Kawasaki Dkyd Co. Ltd.—Kob	**M General Cargo**		Oil 2SA 8Cy. 780 × 1400	
JJDJ			6 063			167,01 22,66 9,602	Ref		9 847kW (13 200bhp)	MAN
101907	**Kawasaki Kisen K.K.**		14 118		NK	156,01 22,61 13,31	6 Ho 21,2 17,6 22,4 20,8 20,8		Kawasaki Dkyd Co. Ltd.	Kob
Df Esd	Kobe	Japanese				F 26,0 2 dks, pt 3rd dk	16,3		Gen 3 × 280kW 445V 60Hz a.c.	
Gc Rdr						rf 356	G.21 763 B.19 723 In.15 940		Fuel 1 470,0t (hvf)-52,0pd	19kn
							6 Ha (stl) (8,2 × 5,3) (12,7 × 6,6)			
							(13,5 13,5 13,5 × 8,0) (8,0 × 6,0)			
							18W Der 4(22) 4(15) 8(10) 4(5)			

5283073	**PORTUGUESA**		**270**			**1945** Lynch S.B. Co.—San Diego	**Wood M Fishing**		Oil 4SA 8Cy. 305 × 380	
KQPM			120			*34,75* 8,28	Side-fishing		597kW (800bhp)	
247975	**Manuel G. Rosa**		—			35,79 8,23 4,12			Enterprise Eng. & Fdry. Co.	S.Fo
Df Esd	San Diego	United States				1 dk				
							12 Ha			

6523779	**PORTZIC**		**164**			**1965** A. Peron—Camaret	**Wood M Fishing**		Oil 4SA 8Cy. 185 × 200	
TKKZ			100			26,98 7,12	Side-fishing		298kW (400bhp)	
3144	**Pierre Menesguen & Cie.**		—			23,75 7,09 4,17			Moteurs Baudouin	Msl
Df Esd	Lucien Careau					1 dk			Fuel 30,5t (d.o.)	8kn
RT	Camaret	French					4 Ha (1,0 × 0,8) (0,9 × 0,7) (1,6 ×			
							1,3) (1,0 × 0,8)			

7048427	**PORYV**		**3 311**			**1971** Stocznia Szczecinska—Szn	**TM Research**		2 Oil 2SA each 8Cy. 480 × 700	
ERES			837			100,11 14,81 5,100	Survey		2 984kW (4 000bhp)	Sulzer
M-30617	**U.S.S.R.**		1 450		RS	14,76 6,33	Ice strengthened		H. Cegielski	Poz
Df Esd	Odessa	U.S.S.R.				2 dks	1 Ho			14kn
Gc Rdr							B.157			
RT							1 Ha (4,1 × 2,4)			
							2W Cr 1 Der 2			

6613689	**POSAVINA**		**4 172**	**✠100A1**	SS 10/71	**1967**-4 Brodogradiliste "J. L. Mosor"	**M Tanker**		Oil 2SA 7Cy. 420 × 900	
YTRF			2 423	oil tanker		—Trogir			2 872kW (3 850bhp)	B&W
	Jugoslavenska Tankerska		6 174	**✠LMC**		116,52 15,85 6,770	17 Ta ER		Hitachi Zosen	Inn
Df Esd	**Plovidba OOUR Jugotanker**				EL w	107,02 15,82 8,21	L.7 800		2 AuxB(o.f.) 1,04MPa (150lb/in^2)	
Gc Rdr	Zadar	Yugoslav			JR	1 dk	1 Ha (3,6 × 2,5)		e(ex.g) 1,04MPa (150lb/in^2)	
RT						rf 76	2W Der 3(3) 3(1,5)		Gen 2 × 200kW 1 × 80kW	
						10BH WB58t			200/440V 60Hz a.c.	
										13,5kn

5425176	**POSEIDON**		**26 395**		AB RI	**1964**-3 C.R.D. Adriatico—Mfl	**M Bulk Carrier**		Oil 2SA 8Cy. 900 × 1600	
ICXZ			13 876			229,75 28,05 11,723		6P	12 533kW (16 800bhp)	Fiat
594	**Italmineral Societa di**		46 071	✠Classed LR until 4/65		217,13 28,00 15,73	7 Ho 21,0 21,8 21,8 21,8 22,7		C.R.D. Adriatico	Tri
Df Esd	**Navigazione S.p.A.**					P 40,0 F 20,8 1 dk	29,7 29,7 ER		Gen 3 × 480kW 440V 60Hz a.c.	
Gc Rdr	Palermo	Italian				rf nil len 69	B.52 179		Fuel (hvf)	
RTm/v							7 Ha (stl) (each 14,0 × 14,0) ER			

7330064	**POSEIDON**		**4 831**			**1973** Verolme Schpsw.—Heusden	**TM Hopper Dredger**	CSD	4 Vee Oil 4SA each 16Cy. 159 × 203	
PGVN			2 426			102,52 18,04 6,154	Mchy.aft		geared to 2 sc. shafts	
	J. p. Broekhoven B.V. Baggermij.		7 316		BV	95,00 18,01 8,67			3 402kW (4 560bhp)	
Df Esd	Zeist	Netherland				2 dks			Caterpillar Tractor Co.	Peoria
Gc Pfd									2 Controllable pitch propellers	
Rdr RT										12,5kn

5283138	**POSEIDON**		**1 368**			**1957** Rauma-Repola O/Y—Rauma	**M General Cargo**	OSD	Oil 2SA 6Cy. 560 × 1000	
OFXQ			573			89,01 12,70 4,877			1 790kW (2 400bhp)	
1203	**Finska Angfartygs A/B**		2 186		NV	81,39 12,65	Ice strengthened		Sulzer Bros. Ltd.	Win
Df Esd	Helsinki/	Finnish				F 10,1 1 dk & S dk	2 Ho ER		Gen 2 × 140kW 2 × 25kW 220V d.c.	
Gc Rdr	Helsingfors					RW rf 76	G.4 188 B.3 977		Fuel 121,0t (d.o.)	13,5kn
RT							2 Ha (15,9 16,7 × 5,9) ER			
							8W Der 2(5) 6(3)			

6412920	**POSEIDON**		**1 358**	**✠100A1**	SS 4/72	**1964**-6 Ulstein M/V A/S—Ulsteinvik	**TM Ferry**		2 Oil 4SA each 8Cy. 320 × 450	
PGVG			605	Ice Class 2		65,51 11,84 2,915			1 969kW (2 640bhp)	
	Zeeland Lloyd B.V.		152	**✠LMC**		56,01 11,41 6,20			Klockner-Humboldt-Deutz	Kln
Df Esd	Vlissingen	Netherland			EL n $1\frac{5}{16}$"SQ	B 34,8 2 dks				
Rdr RT					BV	rf 457				
						Coll BH to U dk 9 to 2nd dk WB38t				

6923096 DBFQ Df Esd Rdr RT	**POSEIDON** **German Federal Government (Bundesministerium fur Ernahrung, Landwirtschaft und Forsten)** Hamburg Fed. Rep. of Germany	934 302 —	GL	**1957** Mutzelfeldtwerft—Cuxhaven 61,68 4,496 54,59 10,19 5,08 1 dk	**S Research/Depot Ship Weather**	T 3Cy. 400 650 & 1080 × 600 813kW (1 090ihp) E made42 fitted57 Verschure & Co. Schps. Ams 13kn
7017973 SDPW 11175 Df Esd Gc Pfd Rdr RTm/h/v	**POSEIDON** **Bergnings- & Dykeri A/B Neptun** Stockholm Swedish	496 143 —	NV	**1970** A/B Asi-Verken—Amal 44,86 10,85 5,296 38,41 10,83 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Thn Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
7303140 PGVJ 120 Df Esd Pfd Rdr RT	**POSEIDON** **Rederij Jaczon en Haringhandel B.V.** Scheveningen Netherland	450 220 —		**1973** Scheveningen Sleep. Maats. —Scheveningen 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alp Controllable pitch propeller 14,5kn
5283164 LKGO Df Esd Rdr RT	**POSEIDON** **Inge Naero** Alesund Norwegian	248 108 —	NV	**1939** A/S Pusnaes M/V—Arendal 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 51 Frederikshavns Jernst. & Msk. Fkn Gen 1 × 24kW 1 × 22kW 110V d.c. Fuel (d.o.)
5289857 RTv	**POSEIDON** ex Rampside-73 ex Central No. 3-61 ex Empire Fir-46 **Maritime-Commercial Enterprises Ltd.** Piraeus Greek	240 — —	Classed LR until 10/48	**1941** Scott & Sons—Bwg 34,45 7,93 3,988 7,88 4,12 R rf 241 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Gen 1 × 4,5kW 110V d.c. Fuel 142,0t (o.f.) 11kn
6416782 TPNI 2023 Esd Pfd Rdr RT	**POSEIDON** **Pecheries de Flandre** Dunkirk French	186 59 —	BV	**1964** S.I.C.C.Na.—St.M *31,83* 7,22 2,871 27,36 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.160 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Vln Fuel (d.o.) 11,75kn
7350351 5B2488	**POSEIDON** **Government of the Republic of Cyprus** Famagusta Cyprus	168 0 —	**100A1** tug Class contemplated	Goumas Salamis Shipyard—Salamis 3,493 26,50 8,08	**TM Tug**	Oil Lister Blackstone Mirrlees Mar. Ltd. Dursley
6520155 WN5258 292043	**POSEIDON** **Jacobsen Fishing Co. Inc.** New Bedford United States	152 80 —		**1963** Stoneington-Deer Isle Yt. Basin Corp. —Stoneington *25,76* 6,76 22,69 6,71 4,04	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria
5161718 5BJJ 321217 Df Esd Pfd Rdr RTm/v	**POSEIDONIA** ex Innisfallen I-69 ex Innisfallen-69 **Isthmian Nav. Co. Ltd.** Hellenic Mediterranean Lines Co. Ltd. Famagusta Cyprus	3 828 1 717 813	✠**100A1** TD 6/72 Eastern Mediterranean service ✠**LMC** EL v 1¾"SQ BV	**1948**-6 Wm. Denny & Bros. Ltd.—Dmb 103,64 15,27 4,433 97,54 15,24 5,80 P 17,1 B 51,6 F 22,0 1 dk, 2nd dk clear of mchy. space RW rf 152 8BH WB286t	**TM Passenger/General Cargo** Ref 989P 4 Ho 15,8 10,2 12,1 9,1 G.2 945 B.2 577 In.212 3 Ha (3,0 × 5,2) (3,6 3,0 × 5,4) 4W Der 4(2)	2 Oil 2SA each 12Cy. 480 × 700 4 774kW (6 400bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb db 0,42MPa (60lb/in²) Gen 3 × 220kW 220V d.c. Fuel 125,0t (d.o.) 17kn
7107675 EWGF M-30494 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R.** Vladivostok U.S.S.R.	2 851 758 1 420	RS	**1971** ............U.S.S.R. 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.173 In.550 3 Ha (1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12,5kn
7002722 UEBB M-27039 Df Esd Gc Rdr RT	**POSEYDON** **U.S.S.R.** Odessa U.S.S.R.	828 — 411	RS	**1961** ............U.S.S.R. 52,30 11,51 4,499 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
5316428 SXLV 3191 Df Esd Gc Rdr RT	**POSIDON** ex Mohican-68 ex Panocean-65 ex Sea Star-63 ex Ancud-61 Launched as Torremolinos **World Wide Shipping Co.** Piraeus Greek	4 085 2 117 5 868	✠Classed LR until 5/64	Lch.**1948** Cmd.**1953**-2 Ast. de Cadiz S.A. —Cdz 111,46 14,69 6,897 105,09 14,64 7,83 P 14,1 B 29,0 F 12,8 2 dks R	**S General Cargo** CSD 5 Ho 17,4 13,3 8,3 ER 17,7 15,8 G.7 768 B.7 143 5 Ha (9,7 10,0 × 6,4) (4,5 × 5,2) ER (9,7 9,2 × 6,4) 10W Der 1(20) 8(5) 2(3)	C 4Cy. (2) 465 & (2) 1000 × 991 1 567kW (2 100ihp) Lentz Ast. de Cadiz S.A. Cdz Gen 2 × 50kW 120V d.c. Fuel 508,0t (o.f.) 10,5kn
5204649 SYUH 2349 Df Esd Pfd Rdr RT	**POSIDON** ex Le Duguay-Trouin-64 ex Descobrider **Triton High Sea Fishing Co.** Piraeus Greek	1 147 554 1 470	BV ✠Classed LR until 2/38	**1933**-4 R. Thompson & Sons Ltd.—Sld *65,66* 10,62 5,055 ... ... 1 dk R	**M Fishing** Side-Trawler Ref 3 Ha (each 1,7 × 1,6) Der 1(2)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) NE 64 N.V. Werkspoor Ams 9kn
7029134 IMDF 554 Esd Rdr RT	**POSIDONE PRIMO** **Rosario Asaro** Ancona Italian	173 63 —		**1970** Cantiere Navale M. Morini & C.—Anc 31,20 7,40 3,296 24,49 7,19 3,69	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn

7117656 DJXO Df Esd Gc Rdr RTm/h/v	**POSSEHL** **Lubeck Linie A.G.** Lubeck Fed. Rep. of Germany	**20 516** 13 980 33 330	GL	**1971** Lubecker Flender-Werke A.G.—Lbc 196,35(BB) 25,86 10,904 185,02 25,79 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)		Vee Oil 2SA 10Cy. 700 × 120 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 484kW 1 × 192kW 400V 50Hz a.c. Fuel 2 362,5t (hvf)
5117212 244 RTv	**POSSENTE** ex Flying Merlin-67 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**258** 40 —	RI ✠Classed LR until 6/68	**1951**-10 Ferguson Bros. (P.Gl) Ltd.—P.Gl 35,03 8,26 3,947 32,01 8,23 4,27 RW rf 495 BK 152	**S Tug/Tender** 4 Ha (stl) (0,6 0,6 × 0,5) (0,4 0,4 × 0,3)	 160P	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (P.Gl) Ltd. Gen 1 × 7kW 110V d.c. Fuel 89,5t (o.f.)
5279266 SXVN 1235	**POSSIDON** ex Pirin-65 **A. Fikioris** Piraeus Greek	**144** 80 —		**1941** Ch. Nav. de l'Etat Bulgare—Varna *25,33* 7,07 ... ... 1 dk	**M General Cargo**		Oil 2SA 2Cy. 380 × 400 90kW (120bhp) Bolinder A/B Fuel (d.o.)
7225740 GQUE 358774 Df Esd Gc Pfd Rdr RTv	**POST CHALLENGER** **P. & O. Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean Shipping & Terminals Ltd. London British	**15 472** 8 849 25 299	**✠100A1** chemical tanker-Type A centre tanks, Type B wing tanks in association with an approved list of cargoes. Chemicals Type A in independent tanks on deck SC 1.2 **✠LMC** **UMS** EL G† 2$\frac{11}{16}$"U2	**1972**-12 A/S Horten Verft—Horten 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 Cr 1(5) 1(3)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB(o.f.) 1,23MPa (12,5kg/cm²) e(ex.g) 1,23MPa (12,5kg/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,
7311771 GSUM 360623 Df Esd Gc Pfd Rdr RTm/h/v	**POST CHAMPION** **P. & O. Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean Shipping & Terminals Ltd. London British	**15 967** 9 340 25 706	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent s. stl tanks on deck SG 1.2 **✠LMC** **UMS** EL G† 2$\frac{3}{8}$"U3	**1973**-6 A/S Horten Verft—Horten 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 Cr 1(5) 1(3)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB(o.f.) 1,23MPa (12,5kg/cm²) e(ex.g) 1,23MPa (12,5kg/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5
7325655 GTEW 360838 Df Esd Gc Pfd Rdr RTm/h/v	**POST CHARGER** **P. & O. Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean Shipping & Terminals Ltd. London British	**15 974** 9 346 25 289	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent s. stl tanks on deck SG 1.2 **✠LMC** **UMS** EL G† 2$\frac{3}{8}$"U3	**1973**-10 A/S Horten Verft—Horten 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft H 2 AuxB(o.f.) 1,23MPa (12,5kg/cm²) e(ex.g) 1,23MPa (12,5kg/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5p 1
7329273 GTEX 360947 Df Esd Gc Pfd Rdr RT	**POST CHASER** **P. & O. Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean Shipping & Terminals Ltd. London British	**15 967** 9 477 25 299	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent s.stl tanks on deck SG 1.2 **✠LMC** **UMS** EL G† 2$\frac{3}{8}$"U3	**1973**-12 A/S Horten Verft—Horten 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S A/S Horten Verft Ho 2 AuxB(o.f.) 1,23MPa (12,5kg/cm²) e(ex.g) 1,23MPa (12,5kg/cm²) Gen 3 × 448kW 450V 60Hz a.c. 15,
7369077 GUHK 363276 Df Esd Gc Pfd Rdr RT	**POST ENDEAVOUR** **P. & O. Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean Shipping & Terminals Ltd. London British	**15 752** 9 265 24 500	**100A1** chemical tanker Class contemplated	A/S Horten Verft—Horten 165,08 25,05 9,938 157,61 25,00 12,98 1 dk	**M Tanker** Chemical Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sul A/S Horten Verft Hor 16
7383243 FNPL 226755 Df Esd Gc Pfd Rdr RTm/h/v	**POST ENERGIE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Char- guers de l'Ouest (S.N.C.O.) Nantes French	**15 163** 9 385 25 706	**100A1** chemical tanker Class contemplated	A/S Horten Verft—Horten 165,08 9,938 157,64 25,00 13,01 1 dk rf nil	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 845	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz A/S Horten Verft Horte Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5k
5042170 GPAX 357403 Df Esd Gc Pfd Rdr RTm/h/v	**POST RANGER** ex Anco Stripe-71 ex Anco Bergljot-69 ex Bergljot-64 **China Mutual Stean Nav. Co. Ltd. & P. & O. Steam Nav. Co.** Liverpool British	**12 456** 6 979 21 012	NV	**1958** A/B Lindholmens Varv.—Got 170,57 22,00 9,583 161,55 21,95 12,30 P 39,7 F 19,6 1 dk rf 13	**M Tanker** 27 Ta ER L.25 485	 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 1 727,5t (hvf)-33,5pd 15kn
7031424 GOTP 357398 Df Esd Gc Rdr RT	**POST ROVER** **Elder Dempster Lines Ltd. & P. & O. Steam Nav. Co.** Liverpool British	**15 196** 9 731 24 950	**✠100A1** oil or chemical tanker **✠LMC** EL F† 2$\frac{3}{8}$"U2	**1972**-1 Ast. Espanoles S.A.—Matagorda 170,01(BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** Oil Chemical 27 Ta ER		Oil 2SA 6Cy. 760 × 1500 7 609kW (10 200bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB(o.f.) 1,18MPa (12kg/cm²) e(ex.g) 1,18MPa (12kg/cm²) Gen 3 × 400kW 450V 60Hz a.c.

5041891 GOTN 341694 Df Esd Gc Rdr RTm/h/v	**POST RUNNER** ex Saga State-70 ex Anco State-67 ex Berean-64 **Ocean Transport & Trading Ltd.** **& P. & O. Steam Nav.** Liverpool British	**8 848** 5 017 13 816	NV	**1961** Haugesund M/V A/S—Hgs 155,02 19,87 8,795 144,79 19,80 10,83 1 dk rf nil	**M Tanker** 32 Ta ER L.16 141	Oil 2SA 8Cy. 680 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 138,0t (hvf) 16kn
6283202 YTKQ RT	**POSTIRA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**335** 136 29	JR	**1963** Brodogradiliste "Crvena Zvezda"—Pla 44,61 8,46 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM General Cargo** —P 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana 13,75kn
6709440 YTOI 48 Df Esd Gc Rdr RT	**POSTOJNA** **Splosna Plovba** Koper Yugoslav	T.Mk **5 904** 2 844 9 002 **8 388** 4 528 11 355	✠**100A1** CS 9/72 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{1}{16}$"U2 JR	**1967**-9 Brodogradiliste "Uljanik"—Pla 147,81 20,05 —/8,951 135,52 19,97 11,59 F 14,1 2 dks, 3rd dk in mchy. space & No. 3 hold rf 203 DK fwd 7BH WB1431t incl. Tunnel tanks 214t	**M General Cargo** Ref 12P 3 Ho ER 2 Ho G.14 182 B.13 677 In.1 516 5 Ha (stl) (11,2 15,0 6,7 × 6,5) ER (13,4 10,5 × 6,5) 16W Der 2(25) 14(10) 3(3)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W S.A. Cockerill-Ougree Seraing 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^{2}) Gen 3 × 300kW 1 × 44kW 450V 60Hz a.c. 16,5kn
5283190 USUW M-27538 Df Esd Gc Rdr RT	**POSYET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	RS	**1962** ............U.S.S.R. 84,69 14,03 5,512 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5003485 5B2037 Df Esd Pfd Rdr RTm	**POTAMIA** ex Ermis-73 ex Trader-72 ex Adriatic Coast-68 **Artemission Shipping Co. Ltd.** Tetras Cia. Nav. S.A. Famagusta Cyprus	**1 071** 472 1 578	✠**100A1** TD 5/70 ✠**LMC** EL o	**1949**-5 Hall, Russell & Co. Ltd.—Abn 75,19 12,10 4,636 71,79 11,59 4,81 F 7,1 1 dk R rf 76 5BH WB319t incl. DTf37t	**M General Cargo** 2 Ho 12,6 29,7 ER G.2 698 B.2 440 3 Ha (7,3 × 4,8) (9,1 7,3 × 5,4) ER 4W Cr 3(3) Der 1(7,5)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 90,5t (d.o.) 12kn
6702698 DGPE Df Esd Gc Pfd Rdr RTm/h/v	**POTENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Fed. Rep. of Germany	**1 460** 999 2 830	GL	**1966** Elsflether Werft A.G.—Elsfleth 82,20 11,69 5,322 75,67 11,61 6,41 P 18,6 B 11,6 1 dk len & deepened 70	**M General Cargo** 2 Ho 23,0 33,3 ER G.3 550 B.3 364 2 Ha (stl) (15,0 25,7 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kel Fuel 129,0t (d.o.) 13,5kn
5393672 SWJC Df Esd Gc Rdr RTm/h	**POTHITI** ex Wurttemberg-71 **Kassini Cia. Maritima S.A.** Piraeus Greek	**6 209** 3 550 10 720 **8 647** 4 895 11 390	GL	**1953** Nordseewerke Emden—Emd 150,22 18,70 7,773/8,637 138,51 18,60 11,51 F 10,4 H89' 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 7P 5 Ho 15,0 24,3 16,6 23,1 19,2 G.16 828 B.15 177 5 Ha (stl) (8,9 16,0 9,6 12,8 8,7 × 8,5) 16W Der 1(30) 1(15) 14(3-5) 2(5)	2 Oil 2SA each 8Cy. 520 × 700 geared to sc. shaft 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW 230V d.c. Fuel 1 001,0t (d.o.) 15kn
5283229 UVGI M-21211 Df Esd Gc Rdr RT	**POTI** **U.S.S.R.** Batumi U.S.S.R.	**7 653** 3 931 11 770	RS	**1954** ............U.S.S.R. *145,52* 19,23 8,497 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
6415788 UYFX M-26963 Df Esd Gc Rdr RT	**POTI** ex Lebedj-66 **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 864	RS	**1964** Volkswerft Stralsund—Stralsund 79,81 13,24 5,131 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
5283231 UMWE M-10070 Df Esd Gc	**POTI** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 442	✠	**1956**-8 A/B Ekensbergs Varv—Skm 63,10 9,33 4,290 55,02 9,30 4,81 F 12,2 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 2 Ha (1,8 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5042015 6ZWC 2652 Df Esd Gc Rdr RT	**POTOMAC** ex Berge Edda-66 **International Navigation Corp.** Monrovia Liberian	**30 131** 18 837 55 639	AB	**1962** A/S Rosenberg M/V—Stv 223,73 31,81 12,548 216,26 31,68 15,65 P 51,9 B 12,2 F 28,1 1 dk rf nil	**M Tanker** 32 Ta ER L.64 725 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Burmeister & Wain Cpn Gen 2 × 500kW Fuel 3 658,0t-76,0pd 17kn
5283255 KPGN 248800 Df Esd Gc Rdr RT	**POTOMAC** ex Maxton-62 ex Marine Leader-56 ex Ponca City-48 ex Black River-47 **Empire Transport Inc.** New York United States	**13 858** 9 751 22 251	AB	**1962** (Cargo section) Iino S.B. & E. Co. —Maizuru **1945** (Fwd & aft sections) Alabama D.D. & S.B. Co.—Mob 174,35 22,92 10,062 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.2 843 6 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 663,5t (o.f.) 14,5kn
5108247 HPWL Df Rdr RT	**POTOMAC** ex Esso Potomac-63 ex Esso Delivery No. 12-55 ex Colonial Beacon-48 **Caribem Investment Co. Ltd.** Guayaquil Ecuadorian	**1 228** 804 1 815	AB	**1927** Sun S.B. & D.D. Co.—Chester, Pa 77,27 12,22 3,582 75,04 12,20 4,58 1 dk R	**TM Tanker** 18 Ta ER L.2 634	2 Oil 4SA each 6Cy. 230 × 290 918kW (1 230bhp) NE 54 Nordberg Mfg Co. Milwaukee Fuel 224,5t 10kn

5283293 DH2291 Df Esd Rdr RT	**POTTWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt
7227255 SYPJ Df Esd Gc Rdr RTv	**POUKOU** **Pure Bulk Carriers Corp.** Piraeus Greek	**18 892** 13 430 34 338	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL lt 2½"U3	**1973**-1 Mitsui S.B. & E. Co. Ltd.—Osa 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB(Comp) 0,79MPa (8kg/ Gen 1 × 570kW 2 × 360 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t
5283308 THXV 3812 Df Esd	**POULBOT** **Barzic & Cie.** Jean Barzic Quimper French	**152** 49 —	BV	**1963** Ch. Nav. Franco-Belges——Villeneuve *25,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 1,0) ER Der 1	Vee Oil 4SA 12Cy. 185 × 2 448kW (600bhp) Moteurs Baudouin Fuel 36,0t (d.o.)
5052503 ELBK 4392 Df Esd Gc Rdr RTv	**POUNENTES** ex British Courage-73 **Sociedad de Transportes Maritimes S.A.** Monrovia Liberian	**21 397** 13 118 36 143	**✠100A1** SS 3/73 oil tanker **✠LMC** EL qt 2⅝"SQ	**1957**-11 Hawthorn Leslie (S.B.) Ltd.—Nwc 207,27 26,32 11,443 195,43 26,22 14,64 P 45,8 F 26,9 1 dk RW rf 152 15BH WB1135t	**S Tanker** 30 Ta ER L.44 882 HeCls. B	2 S Turb dr geared to sc. shaf 10 444kW (14 000shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,73MPa (685lb/in²) S 4,42MPa (640lb/in²) hs279 2 sg 1,04MPa (150lb/in²) Gen 2 × 600kW 440V 60Hz a Fuel 4 501,0t (o.f.)-89,5pd
6812792 EPXA 44 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT I** **Lavan Petroleum Co.** Bandar Abbas Iranian	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 60 D. & J. Boot "De Industrie" Gen 2 × 100kW 440V 60Hz a. 2 Controllable pitch propellers Fuel 177,0t (d.o.)
6812807 EPXB 45 Df Esd Gc Rdr RTm/h/v	**POURANDOKHT II** **Lavan Petroleum Co.** Bandar Abbas Iranian	**461** — 406	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen 38,21 10,37 4,973 37,39 9,96 5,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)
5283334 EBRA Df Esd RT	**POUSA** **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spanish	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel (d.o.)
6405123 UEQP M-24878 Df Esd Gc Rdr RT	**POVENETS** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 150	RS	**1963** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 804 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
7127871 EWSC M-30925 Df Esd Rdr RT	**POVENETS** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 373	RS	**1971** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5283346 UIDX M-26080 Df Esd Gc Rdr	**POVOLZHYE** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054	RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with turb 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)
7044914 ESUS M-29950 Df Esd Gc Rdr RT	**POVOLZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 444** 1 183 2 490	RS	**1969** Okean Shpyd—Oktyabrskoye 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaf Controllable pitch propeller
5283358 198105	**POWELL CARRIER** ex Powell No. 2-61 **Rivtow Straits Ltd.** Vancouver Canadian	**3 740** 3 731 —	**✠100A** SS 7/72 for service between Queen Charlotte Islands, W. coast Vancouver Is., Powell River and Puget Sound EL (w)	**1955**-1 Burrard D.D. Co. Ltd.—Vcr *104,46* 19,23 102,62 19,21 5,95 F 8,9 1 dk RW 6BH WB3012t incl. Tipping tanks 2045t	**Spec Cargo/Barge** Log-tipping	Gen 1 × 2kW 110V a.c.
6515796 VDPJ 323841 Rdr RT	**POWELL RIVER QUEEN** **Province of British Columbia Dept. of Highways, Ferries Div-B.C. Ferries** Victoria Canadian	**1 117** 716 —	**✠A1** SS 6/73 Jervis Inlet Services **✠LMC** EL (p) 1"SQ	**1965**-8 Victoria Mchy Depot Co.—Vic 63,15 18,62 2,439 57,54 18,60 4,27 1 dk rf 610 6BH	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield 2 propellers aft, 2 fwd

5327685 9VNU 333141 Df Esd Rdr	**POWER** ex Sigvald II-69 ex Markelo-62 ex Eilenau **Yew Lian Shipping Co. (Private) Ltd.** Singapore Singapore	**983** 599 1 250	NV Classed LR until 8/64	Recmd.**1944** **1948**-8 T. van Duijvendijk's Schpsw.—Lekkerkerk 63,53 10,24 4,299 59,14 10,19 4,40 RQD 40,3 F 7,1 1 dk	**M General Cargo** 1 Ho 39,7 ER G.2 049 B.1 844 2W Der 1(3) 2(2)	Oil 4SA 7Cy. 390 × 620 653kW (875bhp) N.V. Werkspoor Ams Fuel 54,5t 10kn
5283384	**POWER CHIEF** **Caltex Ceylon Ltd.** Colombo Sri Lanka (Ceylon)	**444** 288 589	✠Classed LR until 5/62	**1937**-10 Henry Robb Ltd.—Lth 41,13 7,95 3,531 39,63 7,93 4,04 1 dk R	**M Tanker** 8 Ta ER L.680	Oil 4SA 6Cy. 205 × 305 187kW (250bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 7,0t (d.o.)-1,0pd 6kn
6611291 ZCVT 317152 Esd Rdr RTm/v	**POWERFUL** **Bermuda Marine & Port Authority** Hamilton British	**134** — —	✠**100A1** SS 8/71 tug Bermuda service **LMC** EL (a)	**1966**-9 N.V. Schps. v/h H. H. Bodewes —Millingen 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn
7016450 SPZL Df Esd Gc Pfd Rdr RTm/h/v	**POWSTANIEC SLASKI** **Polish Steamship Co.** Szczecin Polish	**19 677** 11 831 32 192	PR ✠	**1970**-10 Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,713 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
7384780 Df Esd Gc Rdr RT	**POWSTANIEC WIELKOPOLSKI** **Polish Steamship Co.** Szczecin Polish	**20 589** 12 717 32 310	PR (Class cont.)	**1974** Stocznia Szczecinska—Szn 199,02(BB) 24,46 10,669 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER 9 Ha ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz
6905824	**POYRAZLAR** **Bagcilar Kollektif Sirketi Salih Bagcl ve Ortaklari** Istanbul Turkish	**292** 174 410	BV	**1968** Celiktrans Deniz Insaat—Ist 41,53 7,62 3,201 36,99 7,61 3,48 1 dk	**M General Cargo** 1 Ho ER G.484 B.440 1 Ha (14,2 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mgd 9kn
5283449 9GTB 316502 Df Esd Gc Rdr RTm/h/v	**PRA RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 853** 2 750 — **7 351** 4 677 —	✠**100A1** SS 6/69 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1961**-5 N.V. Kon. Maats. "De Schelde"—Fls 140,49 18,37 —/8,402 125,00 18,31 10,90 P 7,7 F 13,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1957t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 G.13 875 B.12 743 In.850 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) 16W Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (128lb/in²) Gen 3 440V 60Hz a.c. Fuel 680,5t (d.o.) 15kn
5168376 VWBR 191997 Df Esd Gc Rdr	**PRABHU DAYA** ex Jalavijaya-72 **Tolani Private Ltd.** Bombay Indian	**5 084** 2 549 7 798 **7 178** 4 388 9 553	✠**100A1** SS 8/69 DTa-oil FP above 65,5°C. DTm-vegetable oil ✠**LMC** EL (bt) 1$\frac{15}{16}$"SQ	**1955**-12 Hindustan Shipyard Ltd.—Vgm 144,96 17,73 6,516/7,341 132,54 17,68 9,96 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB2769t incl. DTa894t DTm846t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.13 985 B.12 665 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Howaldtswerke A.G. Ham AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
6711649 Df Esd Gc Rdr RT	**PRABHU PUNI** ex Increscent Moon-74 **Tolani Private Ltd.** Indian	**8 570** 5 734 13 535	BV	**1967** Onomichi Zosen—Onomichi 21,47 7,646 138,03 21,40 10,67 P 14,4 F 15,6 1 dk	**M Bulk Carrier** 4 Ho 23,7 26,3 26,3 26,3 ER G.18 105 B.17 858 4 Ha (stl) (15,7 × 10,9) (19,2 19,2 10,1 × 11,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 382,0t (hvf) 15,25kn
5168194 VWLB 184741 Df Esd Gc Rdr	**PRABHU PUNI** ex Jalamudra-68 ex Hallindene-58 **Indoceanic Shipping Co. Pvt. Ltd.** Bombay Indian	**5 026** 2 880 9 012	✠**100A1** SS 5/73 ✠**LMC** EL at 2"SQ	**1952**-12 W. Gray & Co. Ltd.—Hpl 130,89 17,18 7,608 123,91 17,07 10,80 1 dk & S dk RW rf 51 Coll BH to S dk 6 to 2nd dk WB1609t	**S General Cargo** OSD 4 Ho 18,5 34,2 20,5 20,4 G.16 085 B.15 005 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 11W Der 2(10) 8(5)	T 3Cy. 508 813 & 1473 × 1067 & LP turb 1 492kW (2 000ihp) Cen. Mar. Eng. Wks Hpl 2 SB 1,56MPa (225lb/in²) (hs659,8) 6cf Gen 2 × 15kW 110V d.c. Fuel 978,5t (o.f.) 10,5kn
5168156 VWKS 185849 Df Esd Gc Rdr RT	**PRABHU SATRAM** ex Jalamini-69 ex Silverburn-58 **Tolani Private Ltd.** Bombay Indian	**5 023** 2 933 9 007	AB ✠Classed LR until 2/70	**1953**-3 W. Gray & Co. Ltd.—Hpl 130,92 17,15 7,608 123,91 17,07 11,10 1 dk & S dk RW rf 51	**S General Cargo** OSD 4 Ho 18,2 34,2 20,5 20,4 8,3DT G.15 640 B.14 540 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 11W Der 1(10) 9(5)	T 3Cy. 508 813 & 1473 × 1067 & LP turb 1 492kW (2 000ihp) Cen. Mar. Eng. Wks Hpl Gen 1 × 15kW 1 × 10kW Fuel 1 149,0t (o.f.) 10,5kn
5054044 5B2454 Df Esd Gc Rdr	**PRABS** ex Karim H-74 ex Maria A-73 ex Bordaenea-73 ex St. Emmanuel-70 ex Bruges-66 ex Chastine Maersk-52 **Solanda Cia. Nav. Ltda.** Famagusta Cyprus	T.Mk **5 032** 3 047 9 175	✠**100A1** TD 7/68 with fbd DTs-oil FP above 65,5°C **LMC** EL at pt2$\frac{1}{4}$"SQ	Lch.**1943** Cmd.**1945**-7 Odense Staalskibs. A/S—Odn 134,85 17,10 7,754 126,50 17,07 11,43 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold & mchy space RW Coll BH to S dk 7 to 2nd dk WB3840t incl. DTa991t	**M General Cargo** OSD G.15 499 B.14 060 14W Der 1(20)	Oil 2SA 9Cy. 620 × 1150 3 357kW (4 500bhp) Burmeister & Wain Cpn db 0,56MPa (80lb/in²) Fuel 1 330,0t (hvf) 14kn
5283451 EDRL Df Esd RT	**PRADA** **Jose Docampo Prada** Corunna Spanish	**499** 199 470	BV	**1963** Astano S.A.—El F 50,75 8,28 4,280 45,01 8,25 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,0)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 218,5t (d.o.) 12kn

7036644	**PRADAYAK** **Government of India (Navy)** Indian	**376** — 447	**100A1** oil tanker for restricted service Class contemplated	Rajabagan Dkyd—Cal 45,50 7,93 2,947 42,32 7,90 3,81 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 300 × 450 MAN Garden Reach W. Shops Ltd. (Mar. Diesel Eng.) Cal
5283475 SPJR Df Esd Rdr RT	**PRADNIK** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**649** 220 492	PR	**1956** Stocznia Gdanska—Gdk 59,24 9,05 53,85 9,00 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Cpn Gen 2 × 20kW 220V d.c. 12,5kn
6930465 DHGP Df Esd Gc Pfd Rdr RTm	**PRAG** **Alfred C. Toepfer K.G.** Hamburg Fed. Rep. of Germany	**24 649** 18 610 43 444	GL	**1969** Bremer Vulkan—Vgk 203,03 11,507 193,05 28,50 15,93 P 33,6 F 15,0 1 dk	**M Bulk Carrier** 7 Ho 13,7 25,0 18,9 25,6 18,0 26,5 ER 15,2 G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER 5W Cr 3(22) Der 1(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Bremer Vulkan Vgk Gen 3 × 480kW 450V d.c. Fuel 1 464,0t (hvf) 16kn
5283487 UQWQ M-26128 Df Esd Gc Rdr RT	**PRAGA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 31 989	RS	**1961** Baltic S.B. & Eng. Wks—Len 202,80 25,86 10,983 179,76 25,81 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho ER 30 Ta G.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7206316 OLGN 22 Df Esd Gc Pfd Rdr RTm/h/v	**PRAHA** Launched as Cedynia **Czechoslovak Ocean Shipping Iniernational Joint Stock Co.** Prague Czechoslovak	**20 318** 13 029 32 357	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5, & 7 or 2, 4, & 6 or 2 & 6 or 4, hold may be empty Ice Class 3 **✠LMC** EL Lt 2⅞"U2 PR	**1972**-6 Stocznia Szczecinska—Szn 198,53(BB) 24,46 10,707 185,10 24,41 15,12 P 7,4 F 15,9 1 dk rf nil NS 10BH WB9761t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2990t Topside tanks in holds 3668t	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 164 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,49MPa (5kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
5268061 YQSY Df Esd Gc Rdr	**PRAHOVA** ex Pace-64 ex Dorothea Basse-62 ex Stanvale-57 **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**12 377** 7 244 19 019	✠Classed LR until 7/63	**1957**-2 Uddevallavarvet A/B—Udv 170,69 21,32 9,354 161,75 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38	**M Tanker** 42 Ta ER L.24 805 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Fuel 1 422,5t-24,5pd 14kn
7233242 ZELD 356195 Esd Rdr RT	**PRAIA** **Far East Hydrofoil Co. Ltd.** Hong Kong British	**109** 61 —	**100A1** for restricted service Class contemplated	Cant. Naval L. Rodriquez—Mes 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fdrn 30kn
5104863 Df Esd Gc Rdr	**PRAIA ALVA** ex Ephesos-73 ex Ras Al Ardh-60 **Lisnave-Estaleiros Navais de Lisboa S.a.r.l.** Lisbon Portuguese	**17 613** 10 869 28 862	(AB) ✠Classed LR until 12/60	**1949**-6 Sun S.B. & D.D. Co.—Chester, Pa 191,42 25,20 10,243 183,22 25,15 12,96 P 39,4 F 25,6 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.35 958 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 2 803,5t (o.f.)-74,0pd 16kn
7212212 Df Esd Gc Rdr RT	**PRAIA AMELIA** Launched as Luiana **Soc. Nacional dos Armadores da Pesca do Arrasto S.a.r.l.** Lisbon Portuguese	**803** 402 530	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Atlas-Mak Masch. Kel 11kn
5283516 CUYH LX73A Df Esd Rdr	**PRAIA DE ALGES** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lis 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams
5283528 CUYC LX68A Df Esd Rdr	**PRAIA DE ANCORA** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**754** 398 —	✠Classed LR until 7/9/73	**1958**-5 Est. Nav. de Viana do Castelo —Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 70	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c.
5283530 CUYD LX87A Df Esd Rdr	**PRAIA DE BUARCOS** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**754** 398 —	✠Classed LR until 4/73	**1958**-8 Est. Nav. de Viana do Castelo —Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c.
5283542 CUYI LX74A Df Esd Rdr	**PRAIA DE CASCAIS** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**454** 171 295	✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lis 52,51 8,54 4,109 47,66 8,49 4,37 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams
6613249 CUJL LX54N Df Esd Gc Rdr RT	**PRAIA DE ERICEIRA** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**1 139** 596 864	✠Classed LR until 6/73	**1967**-1 Est. Nav. de Viana do Castelo —Viana do Castelo 62,46 10,57 4,852 54,72 10,51 7,32 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 Emy. propulsion by motoring M.E. driven generator 1 339kW (1 795bhp) M.A.K. Masch. Kiel Kel Kel Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller

5283554 CUYG LX72A Df Esd Rdr	**PRAIA DE PACO D'ARCOS** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**455** 172 295	✠Classed LR until 8/72	**1959**-2 Cia. Uniao Fabril—Lis 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams
5283566 CUYB LX66A Df Esd Rdr	**PRAIA DO RESTELO** **Soc. Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisbon Portuguese	**767** — —	✠Classed LR until 9/72	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 61,91 9,25 4,103 55,61 9,15 4,50 P 1,9 F 15,3 RW rf 813 BK 178 len 69	**M Fishing** Side-Trawler 2 Ho 2 Ha (stl) (each 2,2 × 1,3)	Oil 4SA 9Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c.
5413032 PVVT RTh	**PRAIA GRANDE** **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazilian	**1 235** 520 1 739	**✠100A1** SS 1/72 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1962**-6 Cia. Com. e Nav. Estaleiro Lahmeyer—Rio 72,32 10,83 4,585 65,99 10,80 5,26 ·RAD 18,3 F 7,1 1 dk rf 76 4BH WB327t	**M General Cargo** 2 Ho 16,2 24,9 ER B.1 910 2 Ha (stl) (12,1 17,9 × 6,0) ER 6W Der 2(15) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 65kW 230V d.c. Fuel 97,5t (d.o.) 12kn
5013167 CSMA H390 Df Esd Gc Rdr RTm/v	**PRAIA LIMPA** ex Alvelos-70 **Companhia Nacional de Navegacao** Lisbon Portuguese	**11 170** 7 004 —	**✠100A1** SS 4/67 River Tagus service- oil reclamation barge EL g†	**1950**-5 S.A. John Cockerill—Hbk 163,99 21,09 9,075 153,02 21,01 11,59 P 28,4 B 9,5 F 20,8 1 dk RW rf 94 mchy. removed 70 conv Tanker 70 15BH WB1495t incl. DTf800t **SURVEYS OVERDUE 4/71- CLASS SUSPENDED 2/3/73**	**Tank Barge** Oil-reclamation 34 Ta L.22 395 HeCls. C Der 5(5) 1(3)	2 AuxB 1,28MPa (185lb/in^2) Gen 3 × 40kW 110V d.c.
5283592 KYSF 246660 Df Esd Gc Pfd Rdr	**PRAIRIE GROVE** ex Esso Linden-61 ex Prairie Grove-47 **Mathiasen's Tanker Industries Inc.** Wilmington, Del United States	**15 462** 11 463 27 344	AB	**1962** (Cargo section) Burmeister & Wain —Cpn **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. B	2 S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Fuel 1 468,0t (o.f.)-51,0pd 14,5kn
7042722 Esd Rdr RT	**PRALSA IX** **Productos Alimenticios S.A.** Chimbote Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7034220 Esd Rdr RT	**PRALSA X** **Productos Alimenticios S.A.** Chimbote Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7042734 Esd Rdr RT	**PRALSA XI** **Productos Alimenticios S.A.** Chimbote Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7043934 Esd Rdr RT	**PRALSA XII** **Productos Alimenticios S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7103693 Esd Rdr RT	**PRALSA XIII** **Productos Alimenticios S.A.** Chimbote Peruvian	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
6900587 USDL M-27390 Df Esd Gc Rdr RT	**PRANAS EYDUKYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	RS	**1966** Baltiya Shpyd—Klaypeda 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6419631 UUCP M-28025 Df Esd Gc Rdr RT	**PRANAS ZIBERTAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 555** 1 577 2 494	RS	**1964** Nosenko Shpyd—Nik 99,35 14,03 5,538 92,33 13,97 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho In.3 330 3 Ha (each 3,8 × 3,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 14,75kn
5283619 UBCR M-24222	**PRANGLI** **U.S.S.R.** Tallin U.S.S.R.	**429** 187 470	RS	**1955** Elbewerft—Boizenburg 50,14 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.530 2 Ha (10,9 8,6 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd 9kn
5191957 YTGB Pfd Rdr RT	**PRAPATNA** ex Kolubara-71 **Dalmatinska Plovidba** Dubrovnik Yugoslav	**996** 510 1 100	BV JR	**1957** Brodogradiliste "Titovo"—Kraljevica 77,63 9,71 3,001 73,00 9,66 4,60 1 dk RW	**TM General Cargo** 4 Ho ER G.1 748 4 Ha (each 6,9 × 4,1) ER Cr 2(3)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 10kW Fuel 86,5t (d.o.) 12kn

5164112 YBWD Df Esd Gc Rdr RTv	**PRATITA** ex Isarstein-73 **P.T. Perusamaan Pelajaran 'Samudera Indonesia'** Jakarta Indonesian	**6 900** 4 017 9 713	GL	**1954** Deutsche Werft A.G.—Ham 166,25 19,11 7,925 155,38 12,15 B 22,0 F 13,8 2 dks & S dk RW len 64	**M General Cargo** 6 Ho 15,3 24,0 24,3 18,9 ER 14,4 14,4 G.20 233 B.18 084 6 Ha (stl) (9,0 13,5 17,0 13,4 × 5,5) ER (8,9 8,9 × 5,5) 20W Der 1(50) 6(5-10) 14(3-5)	OSD 11P	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) NE 64 Bremer Vulkan Gen 3 × 250kW 230V d.c. Fuel 1 326,0t (hvf)
6704347 UUVR M-17171 Df Esd Gc Rdr RT	**PRAVDA** **U.S.S.R.** Archangel U.S.S.R.	**2 723** 1 302 3 930	RS	**1966** F. W. Hollming O/Y—Rauma 102,29 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7397488 UHCQ Df Esd Gc Pfd Rdr RT	**PRAVDINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**10 954** 5 871 12 007	RS	**1974** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref Ice strengthened		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock
5283657 EDZH	**PRAVIA** ex Juan Lucena-47 **Pesquera del Nalon** San Esteban de Pravia Spanish	**135** 75 —		**1930** Hijos de J. Barreras S.A.—Vgo *27,01* 5,85 ... ... R	**S Fishing** Side-Trawler		T 3Cy. 241 394 & 660 × 406 Hijos de J. Barreras S.A.
7111559 EWWC M-31013 Df Esd Gc Pfd Rdr RT	**PRAVOVYED** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 755 1 134	RS	**1971** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 ge sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6406270 YTYX	**PRCANJ** **Prekookeanska Plovidba** Bar Yugoslav	**128** 55 140	JR	**1953** Brodogradiliste "Split" 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)		Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Gen 1 × 2,5kW 24V d.c.
5283669 MENQ 302882 Esd Rdr RTm/v	**PRECEDER** **Corporation of Trinity House** London British	**320** 80 437		**1961** Brooke Marine Ltd.—Lwt 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**		2 Oil 4SA each 6Cy. 222 × 292 gear sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. D Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
6616203 YQAB Df Esd Gc Rdr RT	**PREDEAL** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**7 175** 4 079 11 182 **10 838** 6 934 14 611	✠Classed LR until 11/69	**1966**-12 Doxford & Sunderland S.B. & E. Co.—Sir J. Laing, Sld 162,46 20,78 7,840/9,386 150,30 20,73 12,50 P 31,4 F 14,1 1 dk & S dk rf 152 DK	**M General Cargo** 6 Ho 6 TwD ER G.23 328 B.20 907 11 Ha (stl) (10,5 × 6,0) (11,4p & s 5,3p & s 11,4p & s 11,4p & s 11,4p & s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	OSD/CSD	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) Harland & Wolff Ltd. Gen 3 × 300kW 380/220V 50Hz a.c. Fuel 1 509,0t (d.o.)
6707662 UVRB M-29135 Df Esd Gc Rdr	**PREJLI** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1966** Stocznia im. Komuny Paryskiej—Gdy 176,94 21,90 9,500 165,03 21,81 11,79 P 38,8 B 12,5 F 24,1 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.24 670 1 Ha (4,5 × 3,5) ER 5W Der 2(5) 1(3)		Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Su H. Cegielski 16,2
5185491 9VBZ 180101 Df Esd Gc Rdr RT	**PREMIER ARCTIC** ex Fidentia-72 ex Kepwickhall-66 **Premier Shipping Corp. Inc.** Maldivian Nationals Trading Corp. (Ceylon) Ltd. Singapore Singapore	**5 568** 2 991 9 632	AB ✠Classed LR until 8/3/74	**1956**-11 Wm. Doxford & Sons (S.B.) Ltd. —Sld 142,98 18,11 7,748 132,59 18,05 11,49 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** 5 Ho 19,2 27,2 8,8 ER 20,0 25,6 G.16 576 B.14 971 2 Ha (w) (each 9,6 × 6,7) 1 Ha (9,6 × 6,7) ER 2 Ha (w) (each 9,6 × 6,7) 10W Der 1(25) 10(5) 1(3)	OSD	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. Gen 2 × 75kW 1 × 50kW 220V d.c. Fuel 1 117,5t (hvf) 13,75
5057266 9VAZ 344233 Df Esd Gc Pfd Rdr RTm/h/v	**PREMIER PACIFIC** ex Lombardy-71 ex Manchester Freighter-69 ex Cairnforth-65 **Premier Shipping Corp. Inc.** Maldivian Nationals Trading Corp. (Ceylon) Ltd. Singapore Singapore	**8 105** 4 608 10 872	**✠100A1** SS 7/71 DTsm-vegetable oil Str. nav ice **✠LMC** EL bt $1\frac{1}{16}$"SQ AB	**1958**-11 Burntisland S.B. Co. Ltd.—Bnt 140,06 18,27 8,535 131,07 18,23 11,74 F 11,9 2 dks RW rf 152 DK fwd 7BH WB3627t incl. Tunnel tanks 239t	**M General Cargo** 5 Ho 17,1 22,0 19,8 ER 21,3 17,5 3 TwD ER 2 TwD G.17 073 B.15 332 5 Ha (8,9 12,1 10,6 × 6,4) ER (9,9 7,6 × 6,4) 14W Der 2(10) 5(5)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfor Hawthorn, Leslie (Eng.) Ltd. Nw 3 AuxB(2 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Gen 3 × 35kW 220V d.c. Fuel 1 005,0t (hvf)
5283712 155297	**PRESCOTONT** **Windsor-Detroit Barge Line Ltd.** Windsor Canadian	**302** 105 —	✠Classed LR until 2/33	**1930**-10 Davie S.B. & Rep. Co. Ltd. —Lauzon 35,82 8,67 3,658 8,62 R	**D-E Tug** Mchy.aft		Oil 4SA 12Cy. 380 × 560 driving 2 gen. each 330kW 220/220V 2 gen. each 330kW 110/110V d.c. connected to 1 elec. motor (CC) Winton Eng. Corp. Clv Gen 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11kn

7026613 GUJN 363274 Df Esd Gc Pfd Rdr RTm	**PRESELI** ex Antwerpen-74 ex Isartal-73 **Rollonoff Shipping Ltd.** London British	**1 221** 573 1 200	GL	**1970** Krogerwerft G.m.b.H.—Rendsburg 97,01 15,85 4,153 87,99 15,80 10,32 2 dks	**TM Spec Cargo** Vehicles RoRo Stern door	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Fuel 508,0t (d.o.) 16kn
6918546 CGRG Df Esd Gc Pfd Rdr RT	**PRESERVER** **Government of Canada (Minister of National Defence)** Canadian	**17 764** 9 498 16 643	✠Classed LR until 12/71	**1970**-9 St. John S.B. & D.D. Co. Ltd.—St.J 171,91 23,22 10,122 159,92 23,17 15,42 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Tto Gen 2 × 1000kW 3 × 500kW 450V 30Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 906,5t (o.f.) 13kn
5389138 Df Esd Gc Rdr RT	**PRESIDENT** ex Probitas-72 ex Nefell-70 ex Widar-67 **Trimmer S.A.** Panama Panamanian	**8 213** 4 337 12 342	RI	**1954** Nordseewerke Emden—Emd 144,25 17,89 8,789 134,50 17,86 11,43 F 9,2 2 dks RW	**M General Cargo** CSD 5 Ho G.16 600 B.15 038 5 Ha 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 789,0t 13kn
5416345 FNNM Df Esd Gc Pfd Rdr RT	**PRESIDENT ANDRE BLANCHARD** ex Lacq III-64 ex Betty Maersk-63 **Societe Nationale des Petroles d'Aquitaine** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne French	**8 715** 3 655 12 379	BV (AB) ✠Classed LR until 11/63	**1955**-3 J. Boel & Fils—Tamise 146,16 19,26 8,684 137,17 19,21 10,83 P 29,9 B 11,0 F 17,4 1 dk rf nil conv Oil Tanker 64	**M Tanker** Oil Chemical 3 Ta ER L.5 736 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Burmeister & Wain Cpn Fuel 986,5t-22,5pd 14kn
7330492 FZGW 194433 Df Esd Gc Pfd Rdr RT	**PRESIDENT ARTHUR BRIEN** **Societe Unicoma** Lorient French	**339** 145 —	BV	**1974** S.I.C.C.Na.—St.M 43,49 4,001 38,59 9,39 6,30 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Kel 14kn
5283748 THAX Rdr RTm	**PRESIDENT AUGUSTE DURAND** **French Government-Regie Departementale des Passages d'Eau de la Vendee** French	**352** 153 110	BV	**1961** S.A. des Anc. Ch. Dubigeon—Nantes 42,09 8,51 2,413 ... ... 1 dk	**TM General Cargo/Ferry** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	2 Oil 4SA each 12Cy. 150 × 180 1 074kW (1 440bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220V d.c. Fuel 20,5t (d.o.) 14kn
5283762 KFEB 266017 Df Esd Gc Rdr	**PRESIDENT BUCHANAN** ex Hoosier Mariner-59 **American President Lines Ltd.** San Francisco United States	**8 995** 5 286 13 859	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pa 171,81 23,27 9,376 161,09 23,17 13,57 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 3 868,0t (o.f.) 20kn
7228546 FSMT 4238 Df Esd Pfd Rdr RT	**PRESIDENT CALVEZ** **Armement des Pecheries Ouest-Bretagne** Douarnenez French	**260** 98 386	BV	**1972** Ch. Normands Reunis—Courseulles 37,98 8,11 3,887 33,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kel
7113399 FNFR Df Esd Gc Rdr RT	**PRESIDENT DELCOURT** **Societe Nationale des Petroles d'Aquitaine** Societe Nantaise des Chargeurs de l'Ouset Bayonne French	**6 041** 2 263 7 994	BV	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure 125,46 17,05 7,754 115,22 17,00 9,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 680 × 1500 5 707kW (7 650bhp) FIAT S.G.M. Tur Thw. thrust propeller fwd 17kn
6812429 KRDH 513860 Df Esd Gc Pfd Rdr RT	**PRESIDENT FILLMORE** **American President Lines Ltd.** San Francisco United States	**17 801** 11 504 10 393	AB	**1968** Ingalls S.B. Corp.—Pascagoula 202,37(BB) 25,02 9,341 193,40 25,00 13,85 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Ref Fixed-guides 12P 6 Ho In.1 444 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha 33W Der 1(70) 6(22,5) 14(10) 4(5) 4(4)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5345388 DZHC 212531 Df Esd Gc Rdr RTm/v	**PRESIDENT GARCIA** ex Suorva-67 **Philippine President Lines Inc.** Manila Philippine	**5 328** 2 967 9 165	**✠100A1** TD 12/70 with freeboard **✠LMC** EL at $2\frac{3}{8}$"	**1944**-2 A/B Gotaverken—Got 134,96 17,30 8,027 126,50 17,23 11,59 F 11,6 2 dks RW rf 38 NS 8BH WB2385t incl. Tunnel tanks 489t	**M General Cargo** 6 Ho 15,0 17,3 17,0 10,9 20,1 20,1 G.16 086 B.14 771 6 Ha (stl) (7,5 8,5 8,5 4,6 8,5 8,5 × 7,3) 12W Der 2(8) 10(3)	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in²) e(ex.g) 0,42MPa (60lb/in²) Gen 3 × 110kW 220V d.c. Fuel 1 818,5t (hvf) 13,75kn

TO BE BROKEN UP

5283841 KFCR 266092 Df Esd Gc Rdr	**PRESIDENT GARFIELD** ex Magnolia Mariner-59 **American President Lines Ltd.** San Francisco United States	**8 995** 5 286 13 971	AB	**1953** Ingalls S.B. Corp.—Pascagoula 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.20 869 In.793 7 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Pbg Fuel 3 868,0t (o.f.) 20kn
6924832 OROE Df Esd Rdr RTv	**PRESIDENT GERLING** **Societe Anonyme de Remorquage a Helice** Antwerp Belgian	**175** 30 —	BV ✠Classed LR until 1/52	**1948**-10 J. Boel & Fils—Tamise 30,51 7,22 3,201 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 160 × 180 NE 67 Masch. Augsburg-Nurnberg Aug Fuel 86,5t (d.o.) 12kn

6711558 KNLB 511226 Df Esd Gc Pfd Rdr RT	**PRESIDENT GRANT** **American President Lines Ltd.** San Francisco United States	**17 342** 11 044 17 793	AB	**1967** Ingalls S.B. Corp.—Pascagoula 202,37(BB) 25,02 9,345 193,40 25,00 13,85 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** 12P Fixed-guides 7 Ho C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
6605022 WJCI 502569 Df Esd Gc Pfd Rdr	**PRESIDENT HARRISON** **American President Lines Ltd.** San Francisco United States	**16 819** 11 340 17 782	AB	**1965** National Stl & S.B. Co.—S. Diego 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv General Cargo 73	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 C.Ho 174/40' C.Dk 213/40' 17 Ha Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW Fuel 3 450,5t (o.f.)
5283877 KFCD 264446 Df Esd Gc Rdr	**PRESIDENT HAYES** ex Old Dominion Mariner-55 **American President Lines Ltd.** San Francisco United States	**9 069** 5 308 13 678	BROKEN UP AB	**1952** Newport Ns S.B. & D.D. Co.—N.Ns 171,81 23,27 9,380 161,09 23,17 10,83 B 21,4 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.21 158 B.18 669 In.1 435 7 Ha 26W Der 2(64) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 3 062,5t (o.f.) 20kn
7001302 FWIH 4907 Df Esd Gc Pfd Rdr RTh/v	**PRESIDENT HENRI POLO** **Societe Provost Barbe** Chevannes Merceron Ballery Concarneau French	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dpe 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 12Cy. 240 × 220/230 1 306kW (1 750bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7108186 9OPK 13 Df Esd Gc Pfd Rdr RT	**PRESIDENT J. KASAVUBU** **Compagnie Maritime du Zaire** Cie. Maritime Belge (Lloyd Royale S.A.) Matadi Zaire	**7 324** 3 964 11 701	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2	**1971**-7 Hitachi Zosen—Inn 156,98(BB) 9,335 146,01 21,95 13,37 P 9,2 F 24,7 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 254 8BH WB2350t incl. DTma781t	**M General Cargo** Ref In.362	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,79MPa (8kg/cm²) e(ex.g) 1,18MPa (12kg/cm²) Gen 3 × 370kW 450V 60Hz a.c.
7224904 WPGE 544900 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JEFFERSON** **American President Lines Ltd.** San Francisco United States	**21 467** 15 360 21 050	AB	**1972** Ingalls S.B. Corp.—Pascagoula 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 738,0t 24kn
7328621 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT JOHNSON** **American President Lines Ltd.** San Francisco United States	**21 467** 15 360 21 050	AB (Class cont.)	**1973** Ingalls S.B. Corp.—Pascagoula 203,99 27,49 10,081 190,51 27,44 16,16 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER C.Ho 250/40' C.Dk 224/40' 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 489,0t (o.f.) 24kn
5283932 PSPW 3618	**PRESIDENT KUBITSHEK** ex Akagi Maru-61 **Companhia de Pesca Norte do Brasil** Recife Brazilian	**573** 348 631		**1945** Miho Zosensho—Kawasaki 54,36 8,41 8,36 P 17,1 F 7,4 1 dk	**M General Cargo** Ref Mchy.aft In.508 2W	Oil 4SA 6Cy. 350 × 520 Tokyo Nainenki Kawasaki 8kn
7033006 FIKQ 4216 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT LACOUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez French	**569** 230 1 241	BV	**1970** S.I.C.C.Na.—St.M 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Ref 10 Ta L.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 172,5t (d.o.) 13kn
5365479 DZHB 212260 Df Esd Gc Rdr RT	**PRESIDENT LAUREL** ex Emilio Aguinaldo-67 ex Tortugas-67 ex General Fleischer-46 ex Cape Barnabas-43 **Philippine President Lines Inc.** Manila Philippine	**5 309** 2 761 8 072	100A1 SS 6/70 with freeboard Tunnel side tanks- oil FP above 65,5°C. or veg. oil **LMC** EL at 2"SQ (AB) ~~TO BE~~ BROKEN UP	**1943** Pennsylvania Shpyds Ltd.—Beaumont 125,69 18,34 7,570 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102 2BH to S dk 5 to 2nd dk WB1857t incl. Tunnel tanks 285t DTf164t	**M General Cargo** OSD 5 Ho 17,8 17,8 18,5 ER 15,0 20,5 G.14 243 B.12 573 5 Ha (7,5 10,2 9,6 × 7,3) ER (6,4 10,4 × 7,3) 13W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Nordberg Mfg Co. Milwaukee 2 wtdb 0,45MPa (65lb/in²) Fuel 1 114,5t (d.o.) 14kn
5283944 DZDX	**PRESIDENT LAUREL** **Filipinas Pioneer Lines Inc.** Manila Philippine	**612** 275 —		**1944** Higgins Industries Inc.—N.Os *51,21* 9,83 3,518 9,78 1 dk	**TM General Cargo**	2 Oil each 6Cy. 305 × 380 Enterprise Eng. Co. S.Fo
5283956 WGXY 285311 Df Esd Gc Pfd Rdr RT	**PRESIDENT LINCOLN** **American President Lines Ltd.** San Francisco United States	**13 265** 8 037 14 473	AB	**1961** Bethlehem Pacific Coast Stl.—S.Fo 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 27,5 2 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho G.19 255 B.18 604 In.886 16 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Fuel 4 934,0t (o.f.) 20kn
7232420 WCIP 546725 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT MADISON** **American President Lines Ltd.** San Francisco United States	**21 467** 15 360 21 046	AB	**1972** Ingalls S.B. Corp.—Pascagoula 203,69(BB) 27,49 10,081 192,03 27,44 13,42 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 3 × 200kW 440V 60Hz a.c. Fuel 4 738,0t 24kn

5194301 DZHY 220103 Df Esd Gc Rdr	**PRESIDENT MAGSAYSAY** ex Kosei Maru-72 **Philippine President Lines Inc.** Manila Philippine	**9 141** 5 341 12 386	AB (NK) ✠Classed LR until 2/64	**1957**-7 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 307 B.16 927 In.319 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 16W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 469,0t 16kn
6728147 WVFZ 512593 Df Esd Gc Pfd Rdr	**PRESIDENT McKINLEY** **American President Lines Ltd.** San Francisco United States	**9 434** 5 487 13 201	AB	**1968** Ingalls S.B. Corp.—Pascagoula 174,94(BB) 25,02 9,345 165,97 25,00 13,87 P & B 65,0 F 51,3 3 dks rf nil	**S Container Ship** CSD Fixed-guides Ref 12P In.1 390 C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha 33W Der 1(70) 6(22,5) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 450V 60Hz a.c. Fuel 2 404,0t (o.f.) 23kn
6520911 WLDK 501712 Df Esd Gc Pfd Rdr	**PRESIDENT MONROE** **American President Lines Ltd.** San Francisco United States	**16 819** 11 340 17 729	AB	**1966** National Stl & S.B. Co.—S. Diego 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 73 conv General Cargo 73	**S General Cargo/Container Ship** OSD Fixed-guides Ref 8 Ho B.2 888 C.Ho 174/40′ C.Dk 213/40′ 17 Ha Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW Fuel 3 450,5t (o.f.)
5194818 DZHE 220102 Df Esd Gc Rdr RT	**PRESIDENT OSMENA** ex Kosoh Maru-72 **Philippine President Lines, Inc.** Manila Philippine	**9 126** 5 350 12 246	AB (NK) ✠Classed LR until 2/64	**1956**-6 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 975 B.17 605 In.328 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 460,0t 16kn
6712813 FUZX 5588 Df Esd Pfd Rdr RT	**PRESIDENT PAUL BLOREC** ex Inchiri-69 **Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.)** Lorient French	**279** 133 122	BV	**1967** S.I.C.C.Na.—St.M 33,25 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared 746kW (1 000bhp) NE 73 Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.) 11,5kn
7320409 Df Esd Gc Pfd Rdr RTm/h/v	**PRESIDENT PIERCE** **American President Lines Ltd.** San Francisco United States	**21 467** 15 360 21 048	AB (Class cont.)	**1973** Ingalls S.B. Corp.—Pascagoula 203,99 27,49 10,081 190,51 27,44 16,16 F 37,8 2 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 14,4 14,6 14,6 14,6 14,6 14,6 14,6 14,6 40,8 ER C.Ho 250/40′ C.Dk 224/40′ 36 Ha (stl) ER	2 S Turb dr geared to sc shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 440V 60Hz a.c. Fuel 4 489,0t 24kn
6510899 WNEI 500484 Df Esd Gc Pfd Rdr	**PRESIDENT POLK** **American President Lines Ltd.** San Francisco United States	**9 227** 5 371 13 735	AB	**1965** National Stl & S.B. Co.—S. Diego 171,81 23,22 9,380 161,09 23,17 13,57 1 dk & S dk rf nil	**S General Cargo/Container Ship** OSD Fixed-guides Ref 9P 7 Ho B.21 407 In.1 359 7 Ha (stl) (6,1 × 5,6) (9,1 × 6,1) (9,9 9,9 9,9 9,9 7,6 × 7,9) Der 1(60) 10(22,5) 14(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 4 198,5t (o.f.)
5190783 DZHZ 220101 Df Esd Gc Rdr RT	**PRESIDENT QUEZON** ex Kochu Maru-72 **Philippine President Lines Inc.** Manila Philippine	**9 066** 5 325 12 169	AB (NK) ✠Classed LR until 2/64	**1955**-6 Mitsubishi Zosen—Nag 151,24 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds RW rf 178	**M General Cargo** Ref 6 Ho 17,0 20,5 20,8 13,4 20,8 15,1 G.18 949 B.17 556 In.310 6 Ha (9,6 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 450V a.c. Fuel 1 443,0t 16kn
5351753 DUHS 212280 Df Esd Gc Rdr	**PRESIDENT QUIRINO** ex Manuel Quezon-68 ex Tampa-67 ex Hindanger-61 ex Cape Constantine-46 **Philippine President Lines Inc.** Manila Philippine	**5 221** 3 012 8 098	NV (AB) BROKEN UP	**1943** Pennsylvania Shpyds Inc.—Beaumont 125,66 18,32 7,563 118,88 18,27 11,51 2 dks & S dk rf 102	**M General Cargo** OSD 5 Ho 17,8 17,8 18,5 ER 15,0 20,5 G.14 253 B.12 573 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 sr geareed to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 964,0t (d.o.) 14kn
5408013 THPR	**PRESIDENT QUONIAM** ex Marechal Foch-62 ex Flambant **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo French	**116** 51 —	BV	**1920** S. & A. Niclausse—Par *22,44* 6,00 2,769 5,95 1 dk R conv Tug 62	**M Launch** 180P 1 Ha (1,9 × 1,9)	Oil 4SA 8Cy. 150 × 180 206kW (276bhp) NE 62 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
6718518 WLDT 511653 Df Esd Gc Pfd Rdr	**PRESIDENT TAFT** **American President Lines Ltd.** San Francisco United States	**17 343** 11 029 17 793	AB	**1967** Ingalls S.B. Corp.—Pascagoula 202,37(BB) 25,05 9,345 193,40 25,00 13,85 P 60,7 F 46,7 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho C.Ho 409/20′ (40′) C.Dk 202/20′ (40′) 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5284091 WGNF 286232 Df Esd Gc Pfd Rdr RT	**PRESIDENT TYLER** **American President Lines Ltd.** San Francisco United States	**13 265** 8 018 14 473	AB	**1961** Bethlehem Pacific Coast Stl.—S.Fo 171,81 23,25 9,630 161,09 23,17 13,57 B 27,5 F 27,5 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 19 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Fuel 4 934,0t (o.f.) 20kn

6708496 WWPI 509581 Df Esd Gc Pfd Rdr RT	**PRESIDENT VAN BUREN** **American President Lines Ltd.** San Francisco United States	**17 890** 12 557 17 793	AB	**1967** Ingalls S.B. Corp.—Pascagoula 202,37(BB) 25,05 9,345 193,40 25,00 13,87 P 60,7 F 45,5 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12P 7 Ho C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
5284120 Esd	**PRESIDENTE ALEMAN** ex Oyo-51 **Mexican Govt. (Direccion General de Bragado)** Salina Cruz Mexican	**3 942** 1 907 —	✠Classed LR until 2/50	**1948**-7 W. Simons & Co. Ltd.—Rnf 111,13 16,26 16,21	**TS Hopper Dredger** Suction	T 3Cy. 457 711 & 1219 × 686 W. Simons & Co. Ltd. Rnf
5284132 Gc	**PRESIDENTE ALEMAN** **Soc. Cooperativa Del Transporte Maritimo y Unica Del Transporte Fluvial de la Industria Platanera** Villa Hermosa Mexican	**3 867** 2 023 —	(AB)	**1944** Dravo Corp.—Neville Island *94,19* 15,24 94,19 7,62 2 dks conv—	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Det
5284144	**PRESIDENTE BERRETA** **'Transmar'-Comercio y Transportes Maritimos S.A.** Montevideo Uruguayan	**406** 357 —		**1948** Metalurgica y Diques Flotantes —Carmelo 60,97 9,48 2,693 ... ... RW	**M General Cargo** Mchy.aft	Oil 6Cy. 330 × 405 E made43 fitted48 Atlas Imperial D.E. Co. Oakland
5417246 PUQH Df Esd Gc Pfd Rdr RTv	**PRESIDENTE CAMPO SALLES** ex Presidente Joao Goulart-68 Launched as Sevojno **Petroleo Brasileiro S.A.-Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**30 448** 22 012 49 186	BV	**1961** Brodogradiliste "III Maj"—Rka 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd 16kn
6710310 ZPKZ Df Esd RT	**PRESIDENTE CARLOS ANTONIO LOPEZ** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 174** 745 102		**1967** Ast. de T. Ruiz de Velasco S.A.—Bbo 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 12Cy. 180 × 220 1 373kW (1 840bhp) Motorenw. Mannheim Mhm
5284156 LQDT Df Esd Gc Rdr RT	**PRESIDENTE CASTILLO** ex Tara-61 ex Charles L. D.-59 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**6 480** 3 502 9 890 **8 739** 5 316 —		**1948** At. & Ch. de la Loire—St.N 152,97 18,19 7,798/— 18,14 11,31 P 18,0 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.16 785 B.14 971 5 Ha (9,5 10,6 10,6 9,9 10,6 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 725 × 1240 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 1 544,5t 14kn
5284168 PUWO Df Esd Gc Rdr RTm	**PRESIDENTE DEODORO** **Petroleo Brasileiro S.A.-Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**29 904** 19 044 —	✠**100A1** TD 9/72 oil tanker ✠**LMC** EL kt $2\frac{7}{8}$"U3	**1967**-12 Mitsubishi Hvy Ind. Ltd.—Yka **1960**-4 Nippon Kokan—Yka 241,05 27,56 12,262 231,48 27,44 16,62 F 23,8 1 dk RW rf 102 11BH WB9547t incl. 7421t in No. 3 wing tank (p & s)	**S Tanker** 13 Ta ER L.63 754 HeCls. BC Der 2(5) 4(3)	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Tok 2 WTB 4,83MPa (700℔/in^2) Spt 454,5°C 4,31MPa (625℔/in^2) hs1713,8 sg 0,94MPa (135℔/in^2) Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd
5080603 XEDO Df Esd Gc Rdr RTm/v	**PRESIDENTE DIAZ ORDAZ** ex Cort Adeler-70 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Mazatlan Mexican	**2 914** 1 250 681	(NV)	**1961** Trondheims M/V A/S—Tdh 90,25 15,55 4,122 83,01 15,31 5,62 2 dks & S dk rf 254	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 800P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Nydqvist & Holm A/B Thn Gen 4 × 140kW 380V 50Hz a.c. Fuel 157,5t (d.o.) 18kn
5284170 PUWK Df Esd Gc Rdr RTm	**PRESIDENTE DUTRA** **Petroleo Brasileiro S.A.-Petrobras Frota Nacional de Petrolieros** Rio de Janeiro Brazilian	**30 379** 20 485 54 454	✠**100A1** TD 6/72 oil tanker ✠**LMC** EL Jt $2\frac{13}{16}$"U3	**1972**-6 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka **1959**-11 (Fwd & aft sections) Verolme Schpsw.—Alb 240,32 26,09 12,847 231,10 26,00 16,90 F 28,4 1 dk RW rf nil 10BH WB5016t incl. 4316t in clean ballast tanks	**S Tanker** 33 Ta ER L.44 649 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Fls 2 WTB 4,90MPa (710℔/in^2) Spt 454,5°C 4,82MPa (698℔/in^2) hs2830,9 sg 0,89MPa (128℔/in^2) Gen 2 × 425kW 450V 60Hz a.c. Fuel (o.f.) 16kn
5417234 PUQI Df Esd Gc Rdr RTv	**PRESIDENTE EPITACIO PESSOA** Launched as Vlasina **Petroleo Brasileiro S.A.-Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**30 941** 18 405 49 306	BV	**1964** Brodogradiliste "III Maj"—Rka 239,96 27,11 12,113 228,51 27,01 16,46 1 dk RW rf nil len 69	**S Tanker** 39 Ta ER L.61 219 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) AEG Jugoturbina Karlovac Gen 2 × 570kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.)-86,5pd 17kn
5284182 LRCF 87F RT	**PRESIDENTE FIGUEROA ALCORTA** **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**2 460** 1 500 3 050		**1937** Hansen, Puccini—San Fernando 99,19 16,31 3,810 ... ... B 21,1 F 11,0 1 dk R	**TM Tanker** 16 Ta ER L.3 684 HeCls. C	2 Oil 2SA each 7Cy. 335 × 605 Sulzer Bros. Ltd. Win Fuel 86,5t-9,0pd 13kn

5284194 PUWN Df Esd Gc Rdr RTm	**PRESIDENTE FLORIANO** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**29 892** 19 027 53 078	**✠100A1** oil tanker **✠LMC**	SS 8/73 EL kt 2⅞"U3	**1968**-4 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Kob **1960**-1 (Fwd & aft sections) Nippon Kokan —Yka 241,10 27,56 12,262 231,48 27,44 16,62 F 26,6 1 dk rf 102 11 BH WB9423t incl. 7300t in clean ballast tanks DTf722t	**S Tanker** 13 Ta ER L.63 754 Der 2(5) 4(3)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo Tok 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,14MPa (600lb/in²) hs1714,1 sg 0,94MPa (135lb/in²) Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 643,5t (o.f.)-81,5pd
5284209 PUWG Df Esd Gc Rdr RTm	**PRESIDENTE GETULIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petrolieros** Rio de Janeiro Brazilian	**30 379** 20 485 54 505	**✠100A1** oil tanker **✠LMC**	TD 3/72 EL Jt 2$\frac{13}{16}$"U3	**1972**-3 (Cargo section) Mitsubishi Hvy Ind. Ltd.—Kob **1959**-5 (Fwd & aft sections) Verolme Dok & Schpsb.—Rozenburg 240,32 26,09 12,847 231,10 26,00 16,90 F 27,8 1 dk RW rf nil 8BH WB5016t incl. 4316t in clean ballast tanks	**S Tanker** Mchy.aft	HeCls. BC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Fls 2 WTB 4,90MPa (710lb/in²) Spt 437,8°C 4,76MPa (689lb/in²) hs2830,9 sg 0,89MPa (128lb/in²) Gen 2 × 425kW 450V 60Hz a.c. Fuel 4 267,5t (o.f.)-81,5pd 16kn
7392725 Esd Gc Rdr RTm/h/v	**PRESIDENTE JUAREZ** **Government of Mexico** Mexican	**2 202** 1 055 2 459		BV	**1973** Dubigeon-Normandie S.A.—Nts 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Dredger** Suction		2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6424105 PUBQ Df Esd Gc Rdr RT	**PRESIDENTE KENNEDY** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **6 856** 4 776 11 466 **9 084** 6 819 13 330	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 5/70 EL dt 2$\frac{9}{16}$"SQ	**1965**-6 Ishikawajima do Brasil—Rio 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1638t	**M General Cargo** Ref 4 Ho ER In.450 4 Ha (stl) (13,1 15,2 15,2 15,2 × 7,3) ER Der 1(40) 1(25) 16(5)		Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
7398456 FNAF Esd Gc Rdr RTm/h/v	**PRESIDENTE MADERO** **Ch. de Normandie de la Societe Dubigeon Normandie** Rouen French	**2 202** 1 055 2 459		BV	**1974** Ch. de Normandie—Gd. Quevilly 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Dredger** Suction		2 Oil 4SA each 7Cy. 300 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5284247 CXCS Df Esd Gc Rdr	**PRESIDENTE ORIBE** **Uruguayan Government (Comando General de la Armada)** Montevideo Uruguayan	**18 584** 11 541 —	**✠100A1** oil tanker **✠LMC**	SS 6/71 EL nt 2¾"SQ	**1962**-3 Ishikawajima-Harima Hvy Ind.—Tok 189,52 25,79 179,00 25,71 13,31 P 38,1 B 10,7 F 24,4 1 dk rf nil 14BH WB2377t	**S Tanker** 27 Ta ER L.35 999		2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 4,66MPa (675lb/in²) Spt 454,5°C 4,14MPa (600lb/in²) hs1771,3 sg 0,98MPa (142lb/in²) Fuel (o.f.)
5284211 PUWF Df Esd Gc Rdr RTm	**PRESIDENTE PRUDENTE DE MORAES** ex Presidente Juscelino-68 **Petroleo Brasileiro S.A.- Petrobas Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**30 379** 20 485 54 458	**✠100A1** oil tanker **✠LMC**	TD 8/71 EL Jt 2$\frac{13}{16}$"U3	**1972**-10 (Cargo section) Mitsubishi Hvy Ind.—Yka **1959**-1 (Fwd & aft sections) Verolme Schpsw.—Alb 240,32 26,09 12,847 231,10 26,00 16,87 F 28,4 u1dk RW rf nil 10BH WB5010t incl. 4312t in clean ballast tanks	**S Tanker** 13 Ta ER	HeCls. BC	2 S Turb dr geared to sc. shaft 11 115kW (14 900shp) N.V. Kon. Maats. "De Schelde" Fls 2 WTB 4,90MPa (710lb/in²) Spt 454,5°C 4,69MPa (680lb/in²) hs2830,9 sg 0,83MPa (120lb/in²) Gen 2 × 425kW 450V 60Hz a.c. Fuel 2 286,0t (o.f.)-91,5pd 16kn
5284259 LOIW	**PRESIDENTE ROCA** ex Kushiro Maru **Pesqueria Argentina de Los Mares del Sur S.A.** Buenos Aires Argentine	**298** 169 —			**1927** Mitsubishi Zosen—Nag *41,27* 7,32 … … … R	**M Fishing** Side-Trawler		Oil 2SA 6Cy. 350 × 490 Niigata Tekkosho Tok
6620204 ZPKX Df Esd RT	**PRESIDENTE STROESSNER** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 174** 745 102			**1966** Ast. T. Ruiz de Velasco S.A.—Bbo 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry**	324P	2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 373kW (1 840bhp) Motorenw. Mannheim Mhm
5284261 PUJJ Df Esd	**PRESIDENTE VARGAS** **Joaquim Fonseca Navegacao, Industria & Commercio S.A.** Belem Brazilian	**1 514** 817 —	✠Classed LR until 7/59		**1955**-3 Haarlemsche Schps. Maats. —Haarlem 80,17 11,33 3,010 75,11 11,10 5,31 P 42,4 1 dk rf 330	**TM Passenger/Ferry**	553P	2 Oil 2SA each 8Cy. 360 × 600 Sulzer Bros. Ltd. Win
5284273 Df Esd	**PRESIDENTE VARGAS** ex Helmi Sohle-52 **Guanapesca Ind. Com. de Pescado Ltda.** Rio de Janeiro Brazilian	**326** 107 —			**1944** Rotterdamsche D.D. Maats.—Rot *41,09* 8,06 … … …	**M Fishing** Side-Trawler		Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Win
5284285 PUWM Df Esd Gc Rdr RTm	**PRESIDENTE WASHINGTON LUIS** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**30 379** 20 485 —	**✠100A1** oil tanker **✠LMC**	TD 12/72 EL Jt U3port	**1960**-3 Verolme Dok & Schpsb. —Rozenburg 239,71 26,09 12,790 231,12 26,00 16,69 P 39,7 F 28,7 1 dk RW rf nil len & deepened 72 16BH WB700t	**S Tanker** 15 Ta ER	HeCls. BC	2 S Turb dr geared to sc. shaft 11 265kW (15 100shp) N.V. Kon. Maats. "De Schelde" Fls 2 WTB 4,90MPa (710lb/in²) Spt 437,8°C 4,76MPa (689lb/in²) hs2830,9 sg 0,89MPa (128lb/in²) Gen 2 × 425kW 450V 60Hz a.c. Fuel 4 267,5t (o.f.)-86,5pd 16kn

5284297 PUWL Df Esd Gc Rdr	**PRESIDENTE WENCESLAU** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**31 037** 20 416 50 695	✠**100A1** oil tanker ✠**LMC**	SS 7/73 EL Jt 2$\frac{11}{16}$"U3	**1952**-12 Ishikawajima Jukogyo—Tok 242,50 26,50 12,199 231,91 26,41 16,64 P 42,7 B 14,7 F 25,0 1 dk RW rf nil len & deepened 69 8BH WB10342t incl. 7256 in clean ballast tanks DTf2150t	**S Tanker** 13 Ta ER L.62 771	 HeCls. BC	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Ishikawajima Jukogyo 2 WTB 5,00MPa (725℔/in²) Spt 454,5°C 4,31MPa (625℔/in²) hs2129,0 sg 0,98MPa (142℔/in²) Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 759,5t (o.f.)-83,5pd	 Tok 15kn
6712291 LZFU 112/2 Df Esd Gc Rdr RT	**PRESLAV** **Navigation Maritime Bulgare** Varna Bulgarian	**2 850** 1 248 4 694 **4 569** 2 775 6 264			**1966** G. Dimitrov Shipyard—Varna 114,28 14,99 4,792/6,309 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	OSD/CSD	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 1 × 24kW a.c.	 Aug 14kn
7303877 553416 Esd Gc Pfd Rdr RT	**PRESQUE ISLE** **Crocker National Bank as Trustee** Litton Great Lakes Corp. Los Angeles United States	**1 578** 1 073 —		 AB	**1973** Halter Marine Services Inc.—N.Os 8,827 44,00 16,46 9,56 F 2,8 1 dk	**TM Tug** Pusher (linked with 22621 gross ton barge of same name)		2 Vee Oil 4SA each 16Cy. 351 × 457 Mirrlees Blackstone Ltd. Gen 3 × 300kW 2 Controllable pitch propellers Fuel 467,5t (d.o.)	 Stamford
7227360 WYZ7781 536746 Df Gc Pfd Rdr RT	**PRESS COOK** ex Domar Commander 2 **American Commercial Lines Inc.** Wilmington, United States Del	**138** 94 —		 AB	**1972** Zigler Shipyards, Inc.—Jennings, La. 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug** Mchy.aft		2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.)	 Peoria 12kn
5401900 LCFC	**PRESSNES** ex Brit Marit-68 ex Inger Marie Ora-63 ex Susan-54 ex Mary Clausen-46 **Agnar Sevaldsen Partrederi** Haugesund Norwegian	**144** 80 180		 BV	**1944** H. C. Christensens Staalskibs —Marstal 31,96 6,00 2,591 29,98 5,95 2,72 P 8,6 1 dk	**Aux M General Cargo** 1 Ho 16,4 ER G.278 B.227 1 Ha (12,1 × 3,0) ER 2W Der 2(5)		Oil 4SA 4Cy. 200 × 300 597kW (800bhp) NE 64 Wichmann Mtrf. Fuel 8,0t (d.o.)-1,0pd	 Rub 10kn
7336769 LMTC Df Esd Gc Rdr RT	**PRESTFJORD** **Ola H. Helmoy Partrederi** Sortland Norwegian	**299** 93 —		 NV	**1973** Kaarbos M/V A/S—Havstad 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft		Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)	 Rub
5284302 VGLJ 150873 Rdr	**PRESTIGE** ex Prestige II-57 ex Johnstone Straits-54 ex Robert Preston-49 **Dola Towing Co. (1954) Ltd.** Vancouver Canadian	**236** — —			**1923** Westminster Mar. Ry Co.—N. Westminster 34,14 7,32 5,335	**Wood S Tug**		T 3Cy. 279 508 & 584 × 610 E made22 fitted23 McKie & Baxter Fuel (o.f.)	 Gls
5284314 OFZG 1223 Df Esd Gc Rdr RTm/h/v	**PRESTO** **Suomen Tankkilaiva O/y** Helsinki/ Finnish Helsingfors	**12 869** 7 283 21 240	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	TD 4/72 EL it 2$\frac{7}{16}$"SQ	**1959**-3 Verolme Schpsw.—Heusden 170,64 21,98 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 256 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	 HeCls. BC	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Mchfbk. 2 WTAuxB 1,25MPa (180℔/in²) e(ex.g) 1,18MPa (170℔/in²) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-30,5pd	 MAN Ijsselmonde 14,5kn
5284338 186840 RTm	**PRESTWICK** **France, Fenwick Tyne & Wear Co. Ltd.** Newcastle British	**119** — —	✠**100A1** tug **LMC**	SS 9/73 EL (a) I	**1955**-3 P. K. Harris & Sons Ltd.—Apl 28,45 7,73 2,540 25,61 7,09 3,20 4BH WB37t	**M Tug** Mchy.aft		Oil 2SA 12Cy. 215 × 255 with sr gearing NE made44 refitted55 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.)	 Clv 11,5kn
7129441 TCFQ Df Esd Gc Pfd Rdr RT	**PREVEZE** **Denizcilik Bankasi T.A.O. & D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**1 337** 275 2 728		 AB	**1972** Denizcilik Bankasi T.A.O.—Camialti 80,02 11,71 5,512 68,99 11,70 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER B.3 115 2 Ha ER		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Fuel 258,0t	 Kel
6406294 YTXW	**PREVLAKA** **Prekookeanska Plovidba** Bar Yugoslav	**128** 55 137		 JR	**1953** Brodogradiliste "Split"—Spt 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)		Oil 2SA 3Cy. 200 × 340 112kW (150bhp) "Litostroj" Gen 1 × 2,5kW 24V d.c.	 B&W Ljubljana 7kn
6604731 GPGE 308685 Df Esd Gc Rdr RTv	**PRIAM** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **9 474** 3 776 10 410 **12 094** 6 471 11 477	✠**100A1** DTsf & a-vegetable oil ✠**LMC** ✠**Lloyd's RMC**	CS 11/71 EL jt 2$\frac{9}{16}$"SQ	**1966**-11 Vickers Ltd.—Nwc 171,81(BB) 23,70 8,764/9,145 158,81 23,63 13,42 P 38,8 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 8BH WB5331t incl. DTsf1139t DTsa916t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.571 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6(5) Der 1(60) 2(10) 10(5)		Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) Burmeister & Wain 2 WTAuxB 0,97MPa (140℔/in²) e(ex.g) 1,31MPa (190℔/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel (hvf)	 Cpn 21kn
5284388 ISFO 134 RTm	**PRIAMAR** ex Wedo **Soc. Carmelo Noli fu Giovanni** Savona Italian	**130** 12 —		 RI	**1944** Decatur Iron & Steel Co.—Decatur 26,34 7,27 24,69 7,01 3,15	**M Tug**		Oil 4SA 6Cy. 320 × 432 Busch Sulzer Gen 2 × 30kW 125V d.c. Fuel 49,0t (d.o.)	 St.L 11kn
6514675 SVFA 2759 Df Esd Gc Pfd Rdr RT	**PRIAMOS** **Marideal Cia. Nav. S.A.** Piraeus Greek	**20 529** 14 903 39 616	✠**100A1** strengthened for ore cargoes-alternate holds may be empty ✠**LMC**	SS 10/70 EL pt 2$\frac{7}{8}$"SQ	**1965**-9 Jos. Boel & Fils—Tamise 203,77(BB) 27,28 11,281 189,77 27,21 15,50 P 34,5 F 16,2 1 dk rf nil DK fwd 9BH WB13694t	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) A.C.E.C. AuxB(o.f.) 1,07MPa (155℔/in²) AuxB(ex.g) 0,69MPa (100℔/in²)	 MAN Ght

5386019 5B2141 367121 Df Esd Gc Rdr RTv	**PRIAMOS** ex Amphitrite-72 ex Wangaratta-67 **Priamos Shipping Co. Ltd.** Strabac Cia. Nav. S.A. Panama Famagusta Cyprus	**5 848** 3 331 9 419	✠**100A1** SS 2/72 with freeboard Str. nav. ice ✠**LMC** EL c†	**1945**-8 A/B Gotaverken—Got 144,61 17,89 7,830 137,17 17,86 11,59 F 29,9 1 dk & S dk, 3rd dk in No. 1 hold R DK fwd Coll BH to U dk 6 to 2nd dk of mchy. space WB2393t incl. Tunnel tanks 479t	**M General Cargo** OSD 4P 5 Ho 19,3 19,9 18,7 22,5 19,5 G.16 694 B.15 525 5 Ha (stl) (9,7 9,9 9,9 9,9 9,9 × 5,6) 10W Der 2(15) 4(5)	Oil 2DA 7Cy. 620 × 1400 6 005kW (8 050bhp) B&W A/B Gotaverken Got Gen 3 × 140kW 220V d.c. Fuel 1 945,5t (d.o.) 16,75kn
5402564 SWJU 3835 Df Gc Rdr RTm/h	**PRIAMOS** ex Chuei Maru-70 ex Chuyei Maru-65 **Priamos Cia. Nav. S.A.** Piraeus Greek	**4 788** 2 690 7 293	BV	**1951** Nishi Nippon Jukogyo—Hma 121,60 16,24 7,379 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho 11,0 20,6 20,6 12,5 12,1 G.9 720 B.9 096 5 Ha (8,0 × 5,4) (11,8 7,6 10,1 10,1 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 600 × 1040 2 462kW (3 300bhp) NE 59 Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 1 × 60kW 105V a.c. Fuel 677,5t (d.o.) 12kn
5383029 UKJH M-26844 Df Esd Gc Rdr RT	**PRIAMURYE** ex Vladivostok-68 **U.S.S.R.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1960** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,169 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** 333P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
6705389 ESUN M-28095 Df Esd Gc Rdr RT	**PRIAMURYE** ex Glafki-69 **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 152** 1 252 1 490	RS	**1966** Nosenko Shpyd—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
7362471 Df Esd Gc Pfd Rdr RT	**PRIBALTIKA** **U.S.S.R.** Klaypeda U.S.S.R.	**13 087** 5 997 10 136	RS	**1974** Stocznia Gdanska—Gdk 164,01 21,26 8,052 148,98 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Ref Fish-factory 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6407444 UJKE M-27082 Df Esd Gc Pfd Rdr RT	**PRIBOY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 873** 5 906 8 900	RS ✠Classed LR until 6/68	**1964**-9 A/B Gotaverken—Got 157,00 21,21 7,398 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got 18,25kn
6916586 EREH M-29116 Df Esd Gc Rdr RT	**PRIBOY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 269** 980 1 140	RS	**1969** Stocznia Szczecinska—Szn 96,37 13,85 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer H. Cegielski Poz 16kn
6811190 URAN M-16553	**PRIBOY** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 257		**1948** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 4,198 42,60 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
5284417 UIFY M-16993 Df Esd Gc Rdr	**PRIBOY** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 260	(RS)	**1958** O/Y Laivateollisuus A/B—Abo 40,90 9,10 4,268 35,21 9,07 4,60 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd 10kn
5284429 XPZO Df Esd Rdr RT	**PRIDE** **Government of the Faroe Islands** Torshavn Faroese	**209** 124 —	NV	**1961** Loland Motorverkstad—Leirvik 31,96 7,01 3,353 28,17 7,00 3,61 1 dk BK 114	**M General Cargo/Ferry** 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Cpn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6421517 USLR M-28023 Df Esd Gc Rdr RT	**PRIDNEPROVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 617** 2 949 — **9 813** 4 872 12 840	RS	**1964** Nosenko Shpyd—Nik 155,68 20,65 7,941/9,068 140,01 20,60 12,30 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.17 645 In.350 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5284431 VOFQ 129087 RT	**PRIESTMAN** **V. J. Harriss** St. John's, Nfl Canadian	**291** 138 —	✠	**1910**-4 Smith's Dock Co. Ltd.—Mdb 39,76 8,08 3,201 ... ... 1 dk	**S Hopper Barge** Grab	C 2Cy. 406 & 864 × 584 Shields Eng. Co. Ltd. Shl
6701723 DDXY 2610 Df Esd Gc Pfd Rdr RT	**PRIGNITZ** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 Schps. & Mach. "De Merwede" —Hxd 135,79 17,73 6,668/7,614 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,8 ER G.10 480 B.10 350 In.339 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(5-12) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 288kW 390V 50Hz a.c. Fuel (hvf) 17kn

7335985 Df Esd Gc Rdr RT	**PRIKARPATY** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	 RS	**1973** 107,52 14,43 6,224 13,80 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 33 3 730kW (5 000bhp) driving connected to 1 elec. motor & Controllable pitch propeller
5054680 UROT M-16823 Df	**PRIKUMSK** ex Budjonnovsk-65 **U.S.S.R.** Vladivostok U.S.S.R.	**2 550** 1 384 3 145	 RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 92,51 13,06 5,589 84,89 13,01 6,51 P 11,0 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)
6916574 EREC M-29166 Df Esd Gc Rdr RT	**PRILIV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 283** 969 1 050	 RS	**1970** Stocznia Szczecinska—Szn 97,11 13,85 5,201 88,42 13,80 8,74 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,3) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) H. Cegielski
7006546 EVWJ M-30363 Df Esd Gc Pfd Rdr RT	**PRILIV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 654** 1 115 1 139	 RS	**1969** Volkswerft Stralsund—Stralsund 82,05 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 g sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5284455 UZYA M-16758 Df	**PRILIV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	 (RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,607 42,60 9,45 4,70 1 dk	**S General Cargo** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
6518243 UBYR M-10178 Df Esd Gc Pfd Rdr RT	**PRILUKI** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	 ✠Classed LR until 6/68	**1966**-3 Burmeister & Wain—Cpn 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.304 In.3 395 L.84 5 Ha (1,9 1,9 × 1,9) (1,9 1,9 × 1,9) (2,1 × 4,8) 2W Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
5157030 GNOF 339222 Df Esd Gc Rdr RTm/v	**PRIMA** ex Hurricane-70 **Mullion Tankers Ltd.** London British	**12 809** 7 695 21 154	 BV (NV)	**1959** Barclay, Curle & Co. Ltd.—Gls 170,69 21,95 9,754 164,29 21,87 12,35 1 dk RW	**M Tanker** 27 Ta ER L.26 221	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) D Wallsend Slpwy & E. Co. Fuel (hvf)
5284481 OGEE 501 Df	**PRIMA** **Bertel Gronqvist** Porvoo/Borga Finnish	**239** 157 300		**1907** Helsingborgs Varfs A/B—Hbg 36,45 6,76 2,496 34,50 6,74 2,85 1 dk R rf nil	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (each 8,6 × 4,1) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 49 A/B Jonkopings Motfb. Jonk Fuel (d.o.)
5284508 ISFB 68	**PRIMA CAROLINA** **Cooperative 'La Carolina'** Cagliari Italian	**489** 237 784	 RI	**1955** Cant. Navale Pellegrino—Nap 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.8 280	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M.
5251563 9VNG 333111 Df Esd Gc Rdr RTm	**PRIMA KING** ex Nidar-68 ex Estello-62 **Prima Lines Ltd.** Singapore Singapore	**8 664** 5 164 12 701	 NV	**1955** Nordseewerke Emden G.m.b.H.—Emd 144,66 18,95 8,433 134,12 18,90 11,08 P 37,2 B 6,1 F 14,1 1 dk	**M General Cargo** 4P 5 Ho 17,8 17,0 17,0 17,0 17,0 ER G.16 674 B.15 143 5 Ha (stl) (13,0 12,1 12,1 12,1 12,1 × 9,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 270kW 220V d.c. Fuel 971,5t (hvf) 12
6420824 OWEF Df Esd Gc Pfd Rdr RT	**PRIMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**33 018** 19 422 54 917	✠100A1 SS 6/70 oil tanker ✠LMC EL vf 3¼″SQ	**1965**-1 Odense Staalskibs. A/S—Lindo 235,11 31,32 12,269 224,44 31,25 15,80 P 29,9 F 26,9 1 dk rf 51 11BH WB9161t incl. 6466t in clean ballast tanks DTf1731t	**S Tanker** 2P 21 Ta ER L.67 026 Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) N.V. Werkspoor A 2 WTB 4,97MPa (720lb/in^2) Spt 465,6°C 4,49MPa (650lb/in^2) hs2280,9 sg 1,04MPa (150lb/in^2) Fuel 5 378,0t (o.f.) 17
7344857 367640 Df Pfd Rdr	**PRIMA MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 58 —	 AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng *34,14* 10,67 1,194 34,12 10,65 1,68 RQD 7,4 1 dk rf nil	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 140 × 152 567kW (760bhp) Cummins Engine Co. Columb Gen 1 × 28kW 1 × 10kW Fuel 53,0t (d.o.)
6509709 JENB 97071 Df Esd Gc Rdr RTh	**PRIMA MARU** **Shinto Kaiun K.K.** Tokyo Japanese	**1 981** 1 064 2 644	 NK	**1965** Hakodate Dock Co. Ltd.—Hak 89,57 12,73 5,252 82,78 12,70 7,01 P 22,0 F 8,6 1 dk rf 348	**M General Cargo** Ref 3 Ho 15,7 19,7 17,3 ER In.3 185 3 Ha (4,8 4,8 4,8 × 3,9) ER Cr 2(3)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Eng. Co. Ltd. Shimiz Gen 2 × 136kW 445V 60Hz a.c. Fuel 509,0t (hvf)-10,5pd 13,5k

6620216 Df Esd Rdr RT	**PRIMA I** **Irvin & Johnson Ltd.** Cape Town S. African	T.Mk **786** 324 — **1 174** 546 964		**1966** N.V. Ijsselwerf—Rot 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**M Fishing** Side-Trawler 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 200kW 330V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 14,5kn
7321439 Df Esd Gc Pfd Rdr RT	**PRIMAROSA** **Alioth S.p.A.** Cagliari Italian	**127 000** — 258 075	AB (Class cont.) RI (Class cont.)	**1973** Italcantieri S.p.A.—Monfalcone 348,32 52,15 19,984 330,64 51,54 25,33 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 245kW (32 500shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.) 16kn
5009609 PGVM Df Esd RT	**PRIMAS** ex Alderd-L.-73 **C. Noorda & J. Visser** Delfzijl Netherland	**384** 205 480	BV	**1955** G. J. v.d. Werff's Schpsb. —Westerbroek 48,80 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 28,5t 8,5kn
5284522 TQZV 4824 Df Esd RT	**PRIMAUGUET** **Jaques Laurent** La Rochelle French	**111** 35 —	BV	**1959** At. & Ch. de la Rochelle—LaR 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side-Trawler In.85 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Vln Fuel 25,5t (d.o.) 11,5kn
6507763 Df Esd Gc Rdr	**PRIME OCEAN** ex Anyo Maru-70 **Prime Shipping Corp.**	**3 864** 2 251 5 834	(BV)	**1964** Osaka Zosensho—Osa 108,92 15,83 6,490 101,00 15,80 7,90 1 dk	**M General Cargo** 3 Ho ER G.7 706 B.7 351 3 Ha (11,7 24,0 12,7 × 7,1) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 750 1 641kW (2 200bhp) Mitsui Zosen Tmn Gen 2 × 150kW 445V a.c. Fuel 552,5t 12,5kn
5425217 GXQB 300404 Df Esd Gc Pfd Rdr RT	**PRIMELLA** ex Northella-68 **J. Marr & Son Ltd.** Hull British	**789** 288 —	✠**100A1** SS 8/74 trawler ✠**LMC** EL (i) a* 1¼"SQ	**1958**-7 Cook, Welton & Gemmell Ltd.—Bev *57,86* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 1 268kW (1 700bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul db 0,69MPa (100lb/in²)
5284534 JXGJ Df Esd Gc Rdr RTm	**PRIMERO** **I/S Primero** Svend Foyn Bruun Tonsberg Norwegian	**13 543** 8 276 21 977	NV	**1959** A/S Nakskov Skibsv.—Nkv 175,17 22,61 9,462 167,82 22,56 11,97 1 dk rf 102	**M Tanker** 2P 20 Ta ER L.29 289 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 266kW (8 400bhp) Burmeister & Wain Cpn Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)-30,5pd 15,25kn
5240289 XCPJ Df Esd Gc Rdr	**PRIMERO DE JUNIO** ex Monte Anaga-74 **Government of Mexico (Comite Teonico del Fideicomiso para los Escuelas Nauticas Mercantes)** Veracruz Mexican	**6 813** 3 853 —	✠**100A1** SS 10/70 ✠**LMC** EL a†	**1959**-10 Cia. Euskalduna—Bbo 129,80 18,06 6,852 117,51 18,00 10,27 F 37,5 2 dks, 3rd dk except in mchy space RW rf 152 DK fwd conv Passenger/General Cargo 74 8BH WB739t incl. DTf46t	**M Passenger/Training & Troopship** 100P Ref	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar Bcl AuxB 0,69MPa (100lb/in²) 17kn
5169590 CLKO Df Esd Pfd Rdr RT	**PRIMERO DE MAYO** ex Vik-73 ex Skanevik-73 ex Jan Martens-69 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**595** 292 1 001	**100A1** SS 6/69 Swedish coasting service **LMC** **UMS** EL k 1⅛"U2 GL	**1962** Stader Schiffsw.—Stade 61,70 10,22 3,688 56,52 10,09 4,04 P 15,0 Trunk 28,1 F 7,7 1 dk rf 51 NS 3BH WB405t	**M Spec Cargo** Cement Self-unloader 1 Ho 26,9 ER G.1 167 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 10kW 220V d.c. Fuel 29,5t (d.o.) 11kn
6402743 313971 Esd Pfd Rdr RT	**PRIMO** **St. Lawrence Sea Products Co.** Quebec Canadian	**312** 103 —	✠**100A1** SS 5/72 trawler Str. nav. ice ✠**LMC** EL (d)	**1964**-2 G. T. Davie & Sons Ltd.—Lauzon 39,32 8,03 35,06 7,93 5,87 P 2,5 F 6,1 rf 1067 BK 229 5BH	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller
5425229 ISFP 3321 Pfd RT	**PRIMO FRANCESCA** ex Peterland-63 ex Coxwold-59 Genoa Italian	**1 133** 641 1 616	RI ✠Classed LR until 11/63	**1938**-3 Goole S.B. & R. Co. Ltd.—Goo 68,33 10,06 4,528 64,01 9,99 4,65 RQD 48,2 F 5,8 1 dk R	**M General Cargo** 2 Ho ER G.2 384 B.2 165 3W Der 3(5)	Oil 2SA 4Cy. 340 × 570 541kW (725bhp) Polar British Auxiliaries Ltd. Gls Fuel 51,0t 9kn
7220221 ITPG 289 Df Esd Rdr RT	**PRIMO GIOVANNI** **Renato Cozzolino** Torre del Greco Italian	**194** 91 —	RI (Class cont.)	**1971** Cant. Nav. M. Morini & C.—Anc 32,21 6,84 3,099 6,81 3,61	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 392kW (525bhp) Masch. Augsburg-Nurnberg 11,5kn
7328401 ESLW M-29880 Df Esd Rdr RT	**PRIMORETS** U.S.S.R. Nikolayev U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5284560 YTGM Df Esd Gc Pfd Rdr RT	**PRIMORJE** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **7 001** 3 757 10 479 **9 435** 5 297 —	✠**100A1** SS 9/69 DTa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL f† 2¼"SQ JR	**1961**-2 Brodogradiliste "III Maj"—Rka 155,23 20,63 8,205/9,462 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer C.R.D. Adriatico Tri 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in²) Fuel 1 077,0t 18,5kn

5284558 UERG M-26501 Df Esd Gc Rdr RT	**PRIMORLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 499** 2 350 6 205	RS	**1960** Stocznia Gdanska—Gdk 123,88 16,74 6,992 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5284584 UKRP M-26066 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 841** 1 951 4 870	RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 349 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 7(5) 1(4)	C 4Cy. (2) 440 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6505208 URAA M-26858 Df Esd Gc Rdr RT	**PRIMORSK** **U.S.S.R.** Archangel U.S.S.R.	**3 446** 1 812 4 384		**1961** Schiffswerft "Neptun"—Ros 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc shaft. 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13,5kn
5284596 UHKE M-12091 Df Esd Gc Rdr	**PRIMORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 321** 1 611 1 600	RS	**1960** Burmeister & Wain—Cpn 94,80 14,43 4,369 86,01 14,41 8,51 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 286 3 Ha (each 4,5 × 2,9) ER 6W Der 2(3) 4(2)	Oil 2SA 8Cy. 350 × 620 1 686kW (2 260bhp) Burmeister & Wain Cpn 13kn
5163338 UOQI M-17002 Df Esd	**PRIMORSK** ex Irkutsk **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet O/Y—Hfs 60,46 9,00 4,350 53,95 8,95 5,01 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.382 2 Ha (1,5 × 3,0) (1,5 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Ham
6414980 LZEB 79/2	**PRIMORSKO** ex Vihren-70 ex Dounav **Navigation Maritime Bulgare** Varna Bulgarian	**323** 110 407		**1961** I. Dimitrov Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk	**M General Cargo**	Oil 4SA 8Cy. 298kW (400bhp) German Dem. Republic Gen 2 × 24kW 115V d.c.
7130103 UIHN M-29570 Df Esd Gc Rdr RT	**PRIMORYE** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5284601 CSNL 143	**PRIMOS** **Transmouex-Soc. de Pescas e Transportes Maritimos** Sao Vincente Portuguese	**107** 60 205		**1946** Antonio Geraldo—Faro 27,67 7,14 3,353 7,09	**Wood Aux M General Cargo** 1 Ho 10,9 Der 1	Oil 4Cy. 200 × 340 Burmeister & Wain Cpn Fuel 6,0t 7kn
5348677 YTET Df Esd RT	**PRIMOSTEN** ex Tagouraya-66 Launched as Eva Winther **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **1 026** 435 — **1 649** 915 2 300	JR ✠Classed LR until 4/61	**1958**-9 Terneuzensche Schpsb. Maats. —Terneuzen 76,79 11,74 —/5,970 69,70 11,65 7,01 F 9,2 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 297 B.2 953 2 Ha (each 17,6 × 6,0) ER 8W Der 1(10) 8(5)	Oil 4SA 8Cy. 400 × 600 1 149kW (1 540bhp) Masch. Augsburg-Nurnberg Aug 12kn
6803105 Df Esd Gc Pfd Rdr RTm	**PRIMROSE** ex Matsuyama Maru-72 **Primrose Shipping Co. S.A.** Panama Panamanian	**10 369** 6 382 16 391	NK	**1968** Kasado Dock Co. Ltd.—Kudamatsu 144,99 22,08 8,738 136,00 22,03 11,99 P 26,6 F 9,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 20,5 26,9 26,9 26,9 ER G.21 321 B.21 139 7 Ha (stl) (14,3 × 10,5) (20,5 20,5 20,5 20,5 20,5 20,5 × 8,0) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 252kW 445V 60Hz a.c. Fuel 1 157,5t (hvf) 14,5kn
5284625 SIAX 10029 Df Esd Rdr	**PRIMULA** **Linjebuss International A/B** Svea-rederierna Helsingborg Swedish	**1 064** 352 584	✠**100A1** SS 1/72 Helsingborg & Elsinore service Ice Class 3 ✠**LMC** EL (n) 1$\frac{5}{16}$"SQ	**1960**-5 A/B Finnboda Varf—Skm 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203 6BH WB377t	**TM Spec Cargo/Ferry** Vehicles RoRo 718P	2 Oil 4SA each 8Cy. 260 × 368 1 358kW (1 820bhp) Ruston & Hornsby Lcn Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)
5284637 ISGO 184	**PRIMULA** **Giuseppe Bigione** Cagliari Italian	**149** 69 —		**1960** Dante Castracani & C.—Anc 32,57 7,01 3,801	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 290 283kW (380bhp) Masch. Kiel A.G. Kel
6524709 OGQM 1344 Df Rdr RTv	**PRIMUS** **O/Y Stevedoring A/B** Finska Angfartygs A/B Helsinki/ Helsingfors Finnish	**121** 0 —	NV	**1965** O/Y Laivateollisuus A/B—Abo 24,21 7,35 3,601 21,32 7,31 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 240 × 310 Wartsila Kon. Mek. Verks. Vasa Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn

G.T.U.

6808935 Df Esd Gc Rdr	**PRINCE** ex Seishin Maru-73 Panama Panamanian	**2 985** 2 055 5 783	 NK	**1967** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 560,0t 13kn
6400721 JK2082 94304 Rdr	**PRINCE** **Setonaikai Kisen K.K.** Hiroshima Japanese	**177** 89 —		**1963** Hashihama Zosen—Imabari 33,13 6,25 1,982 29,52 6,20 2,80 1 dk RW	**M Ferry**	 264P	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 225V a.c. Fuel 6,0t-2,0pd 11kn
5284663 311869 Esd Rdr RT	**PRINCE ANDREW** **Thomas Winsor** St. John's, Nfl Canadian	**360** 233 —		**1960** W. Hopkins—Wesleyville, Nfl 41,76 8,95 4,198 39,17 8,54 1 dk	**Wood M General Cargo**		Oil 2SA 6Cy. 230 × 400 B&W Alpha-Diesel A/S Fkn
5284687 GXLM 300391 Df Esd Gc Pfd Rdr RT	**PRINCE CHARLES** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Hull British	**691** 247 —	**✠100A1** SS 6/74 trawler **✠LMC** EL (j) y	**1958**-3 Cook, Welton & Gemmell Ltd.—Bev *54,90* 9,99 53,80 9,83 5,03 F 10,7 RW rf 991 BK 203 4BH WB15t	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 390 × 680 1 153kW (1 545bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul db 0,69MPa (100lb/in^2) Fuel 161,5t 13,5kn
7236270 331725 Esd Gc Rdr RT	**PRINCE EDWARD** **Government of Canada (Minister of Transport)** Northumberland Ferries Ltd. Ottawa Canadian	**1 772** 927 508	**✠100A1** service between Wood Island P.E.I. and Caribou N.S. **✠LMC** EL P 1$\frac{7}{16}$"U2	**1972**-9 Ferguson Industries Ltd.—Pictou 75,90 16,79 3,734 69,80 16,31 5,49 1 dk rf 127 6BH WB230t	**TM Spec Cargo/Ferry** Vehicles RoRo	 —P	2 Vee Oil 4SA each 8Cy. 254 × 305 2 387kW (3 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 db 0,35MPa (50lb/in^2) Gen 3 × 176kW 480V 60Hz a.c. 2 Controllable pitch propellers 15kn
5284704 VGJP 179563 Df Esd Gc Rdr RTm	**PRINCE GEORGE** **Canadian National S.S. Co. Ltd.** Prince Rupert Canadian	**5 812** 3 237 587	 *Classed BC until 10/54	**1948**-6 Yarrows Ltd.—Esquimalt 106,69 15,88 5,360 15,83 B 26,6 3 dks RW rf 305	**TS Passenger/General Cargo** Ref 2 Ho 15,2 18,9 G.10 845 B.9 345 In.96 1 Ha (6,1 × 3,6) 2W Der 2(3)	 368P	U 12Cy. 584 × 660 5 222kW (7 000ihp) Uniflow Canadian Vickers Ltd. Mtl Gen 3 × 125kW 1 × 83kW 1 × 50kW 220V 60Hz a.c. Fuel 484,5t (o.f.) 15,5kn
7346221 ORAH Esd Gc Pfd Rdr RTv	**PRINCE LAURENT** **Government of Belgium (Regie Voor Maritiem Transport)** Ostend Belgian	**5 052** 2 407 1 069	**100A1** Class contemplated	N.V. Boelwerft S.A.—Temse 118,01 19,79 4,242 111,61 19,21 6,30 P 8,9 B 10,4 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo	 1240P	2 Oil 2SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t (d.o.) 22kn
5208267	**PRINCE LOUIS** ex Lillebaelt-70 ex Fano-45 ex Astraea **Arreola & Klakorich** Los Angeles United States	**149** 111 234	 BV	**1921** Chr. L. Johansens Traeskibsbyggeri —Marstal 30,13 7,37 3,353 … … … 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft		Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 57 Alpha-Diesel A/S Fkn
5365364 VC4720 180277 RT	**PRINCE LOYS** ex Ste. Marguerite-72 ex Torridge Lass-64 ex Fenstock-52 ex Empire Fabric-51 **F. Lussier** Quebec Canadian	**411** 178 406	 *Classed BC until 5/70	**1944**-7 Henry Scarr Ltd.—Hessle 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.542 B.518 2W		Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Lcn Fuel 21,5t 8,5kn
6615467 GTQU 333568 Df Esd Gc Pfd Rdr RTm/h	**PRINCE MADOG** **University College of North Wales** Beaumaris British	**182** 45 —	**✠100A1** SS 3/72 stern trawler **✠LMC** EL g $\frac{7}{8}$"U1	**1968**-2 Ramsey S.B. & E. Co. Ltd.—Ramsey *26,25* 7,19 2,744 24,74 7,01 3,74 F 10,7 1 dk rf 686 3BH WB39t incl. Tunnel tanks 20t	**M Research/Fishing** Stern Trawler 1 Ho 3,6 1 Ha (1,2 × 1,2)		Oil 4SA 6Cy. 222 × 292 sr geared 448kW (600bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 30/220V d.c. Controllable pitch propeller Fuel 23,5t 10,5kn
5417258 8JYS 91777 Rdr RT	**PRINCE MARU No. 1** **Nissan Prince Kaiun K.K.** Kobe Japanese	**1 919** 1 330 552	 NK	**1963** Sanoyasu Dkyd Co. Ltd.—Osa 83,01 12,55 2,794 78,01 12,50 6,89 3 dks RW	**M Spec Cargo** Vehicles RoRo Mchy.aft		Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 225V d.c. Fuel 72,0t-5,5pd 12kn
6502907 JIWN 93887 Rdr RT	**PRINCE MARU No. 2** **Nissan Prince Kaiun K.K.** Kobe Japanese	**2 780** 1 712 1 354	 NK	**1964** Setoda Zosen—Setoda 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M Spec Cargo** Vehicles RoRo Mchy.aft		Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 150kW 445V a.c. Fuel 331,0t-7,5pd 13kn
6618835 JNHB 98193 Df Esd Rdr RT	**PRINCE MARU No. 3** **Nissan Prince Kaiun K.K.** Kobe Japanese	**2 964** 2 079 3 133	 NK	**1966** Kanazashi Zosensho—Shimizu 92,28 14,03 5,411 84,99 14,00 9,00 B 29,6 3 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft		Oil 4SA 8Cy. 400 × 460 2 395kW (3 210bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 150kW 225V a.c. Fuel 106,5t (d.o.)-11,0pd 14kn
6908204 JFNI 105163 Df Esd Gc Rdr	**PRINCE MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**2 114** 1 108 3 196	 NK	**1968** Kanazashi Zosensho—Shimizu 91,72 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M Spec Cargo** Vehicles RoRo Mchy.aft G.10 186 B.9 261		Oil 2SA 6Cy. 420 × 750 2 201kW (2 950bhp) B&W Hitachi Zosen Inn Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13,25kn

7045750 JJ2721 110274 Rdr RT	**PRINCE MARU No. 6** **Nissan Prince Kaiun K.K.** Kobe Japanese	**1 550** 881 1 958	 NK	**1971** Tsuneishi Zosen—Numakuma 96,53 14,66 87,03 14,61 5,21 2 dks, pt 3rd dk	**M Spec Cargo** Vehicles RoRo Mchy.aft G.14 172 B.12 819	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yai Gen 2 × 120kW 445V a.c. Fuel 178,0t-12,5pd 14,5
7305734 JGOW 114565 Df Esd Gc Pfd Rdr RT	**PRINCE MARU No. 7** **Pacific Lease Co. Ltd.** Tokyo Japanese	**8 536** 4 044 8 870	 NK	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 169,12 25,66 7,214 160,00 25,61 10,01 2 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 18Cy. 400 × 540 7 348kW (9 850bhp) MA Mitsubishi Hvy Ind. Y Fuel 1 453,0t-35,0pd 17
6402236 VCJN 320804 Rdr RTm	**PRINCE NOVA** **Northumberland Ferries Ltd.** Pictou Canadian	**1 765** 763 711	**✠100A1** SS 4/72 service between Wood Island, P.E.I & Caribou, N.S. **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1964**-5 Ferguson Industries Ltd.—Pictou 75,82 16,79 3,753 69,96 16,31 5,49 1 dk rf 381 8BH WB DTa177t DTf203t	**TM Spec Cargo/Ferry** Vehicles RoRo 300P	2 Oil 2SA each 10Cy. 206 × 508 2 387kW (3 200bhp) Fairbanks, Mor Canadian Locomotive Co. Ltd. K Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
7010755 SHGA 11151 Df Esd Gc Rdr RT	**PRINCE OF FUNDY** **Lion Ferry A/B** Halmstad Swedish	**5 465** 2 907 1 370	 AB	**1970** Schiffb. Unterweser—Bhn 118,52(BB) 18,19 4,969 103,00 17,81 11,54 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 549bth 451dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielsti Blohm & Voss A.G. Ha Gen 3 × 656kW 2 Controllable pitch propellers Fuel 579,0t (d.o.)-39,5pd
6825787 LFRV Df Gc Rdr RTv	**PRINCE OF THE WAVES** ex Norfoil-73 ex Scanride-70 ex Hydroliner-69 ex HS 15-69 ex Expressan-69 **Johs. Presthus Rederi** Johs. Presthus Bergen Norwegian	**321** 197 23	 NV	**1968** Westermoen Hydrofoil A/S—Mandal 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 244P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 2 × 35kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 32k
5422162 GMBU 303784 Df Esd Gc Pfd Rdr RTm/v	**PRINCE PHILIP** **Parbel-Smith Ltd.** B. A. Parkes Grimsby British	**442** 148 —	**✠100A1** SS 5/72 trawler **✠LMC** EL (g) q 1$\frac{1}{16}$"SQ	**1963**-6 Hall, Russell & Co. Ltd.—Abn *42,59* 8,95 41,10 8,84 4,58 F 7,4 rf 914 BK 178 4BH WB49t	**M Fishing** Side-Trawler 1 Ho 12,5	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspo C. D. Holmes & Co. Ltd. H Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7014309 GNEM 336645 Df Esd Gc Pfd Rdr RTm/h/v	**PRINCE RUPERT CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**16 639** 11 553 26 289	**✠100A1** strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2	**1970**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448t & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&V J. G. Kincaid & Co. Ltd. Gr 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25k
7207607 3EOK 5175-HK Df Esd Gc Pfd Rdr	**PRINCEFIELD** **Princefield Shipping Ltd.** Panama Panamanian	**3 808** 2 488 6 077	 NK	**1972** Fukuoka Zosen—Fukuoka 105,16 16,59 6,681 98,66 16,57 8,34 P 18,3 B 12,2 F 11,6 1 dk rf 406	**M General Cargo** 2 Ho 38,4 30,7 ER G.7 946 B.7 477 2 Ha (stl) (30,1 27,9 × 8,0) ER 6W Der 1(50) 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Na Gen 2 × 128kW 445V 60Hz a.c. Fuel 635,0t (hvf) 15,5k
5381368 LAVJ Rdr RT	**PRINCEFOIL** ex Vingtor-74 **Det Stavangerske D/S** Stavanger Norwegian	**128** 71 14	 NV	**1960** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgar Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34k
5284778 Df	**PRINCESA DE BILIRAN** **Dr. Manuel Cuenco** Cebu Philippine	**168** 63 —		**1943** Birchfield Boiler Inc.—Tac *27,89* 6,41 27,44 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Ph
7325198 Df Esd RT	**PRINCESA PACHA** **Ecuatur** Salinas Ecuadorian	**385** — 159	 AB (Class cont.)	**1973** Ast. de Veracruz S.A.—Veracruz 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5027998 HCRT 0346 Df RT	**PRINCESA TOA** ex Of. La Patria-69 ex Asuokaw-64 **Ecuatoriana de Atun S.A.** Guayaquil Ecuadorian	**335** 119 —	**✠100A1** SS 7/66 fishing vessel **✠LMC** EL (f) 0	**1962**-1 P. K. Harris & Sons Ltd.—Apl 38,84 9,17 3,963 34,75 9,00 4,42 F 13,5 1 dk rf 711 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with sr reverse gear 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne 11,5kn
7321568 GTHL 362252 Df Esd Gc Pfd Rdr RT	**PRINCESS ANNE** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Hull British	**1 476** 541 1 050	**100A1** stern trawler Class contemplated	Gregson & Co. Ltd.—Bly *72,79* 12,83 5,182 67,67 12,81 8,08 3 dks	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 381 × 508 sr geared to sc. shaft 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckpt 14,25kn
6412205 SYHC 341 Df Esd Gc Pfd Rdr	**PRINCESS ANNE-MARIE** **Nueva Sevilla Cia. Nav. S.A.** Andros Greek	**34 707** 21 953 67 924	**✠100A1** SS 3/73 oil tanker (cc) crude oil-defined ballasting **✠LMC** EL y†† 3$\frac{3}{8}$"SQ	**1964**-6 Hitachi Zosen—Inn 235,47 35,51 12,320 224,01 35,41 16,84 P 11,9 F 24,1 1 dk rf 51 12BH WB29107t incl. 7038t in clean ballast tanks	**S Tanker** Mchy.aft L.76 937	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,90MPa (710lb/in²) Spt 454,5°C 4,53MPa (656lb/in²) hs2476,0 sg 0,98MPa (142lb/in²) Fuel (o.f.)

5086669 H3ES 6272-HK Df Esd Gc Pfd Rdr RT	**PRINCESS AQUAMARINE** ex Spalmatori Captain-74 ex Dartwood-69 **Jie Wei Shipping Co. Ltd.** Panama Panamanian	**5 720** 3 048 12 335	✠**100A1** SS 12/69 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-2 W. Pickersgill & Sons Ltd.—Sld 139,38 18,19 8,840 131,07 18,14 11,66 1 dk & S dk RW rf 76 Coll BH to S dk 6 to 2nd dk WB3143t incl. DTm1398t	**M General Cargo** OSD G.17 215 B.16 175 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Fuel 1 067,0t 12kn
6820737 ELNW 2998 Df Esd Gc Pfd Rdr RTh	**PRINCESS AURORA** **Fairview Bulk Carrier Corporation Inc.** Unique Shipping Agencies Ltd. Monrovia Liberian	**15 675** 10 056 26 074	AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 162,01(BB) 25,25 10,605 152,00 25,20 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,3 39,9 39,9 ER G.32 945 B.32 170 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 8W Cr 5(20) Der 5(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 15kn
5284821 WG6334 220806 Rdr RTh	**PRINCESS BAY** ex Rochester Socony-55 **Eastern Tanker Corp.** New York United States	**533** 431 1 271		**1920** Bethlehem S.B. Corp.—Elizabeth 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn
5284857 301887 Df Esd Pfd Rdr RTv	**PRINCESS ELIZABETH** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town S. African	**389** 136 —	✠Classed LR until 12/69	**1961**-5 Cook, Welton & Gemmell Ltd.—Bev *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 2(2) 2(1)	Oil 4SA 6Cy. 390 × 680 787kW (1 055bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul Gen 2 × 35kW 220V d.c. Fuel (d.o.) 12kn
5284900 VGWG 190660 Df Esd Rdr RTm	**PRINCESS MARGUERITE** **Canadian Pacific Ltd.** Victoria Canadian	**5 911** 2 379 —	✠**100A1** CS TD 4/70 with freeboard Puget Sound and Strait of Georgia service ✠**LMC** EL y	**1949**-3 Fairfield Co. Ltd.—Gls 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 2000P	2 S Turb 11 563kW (15 500shp) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 2,21MPa (320lb/in^2) Spt hs1904,5 AuxB 0,87MPa (125lb/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
7039567 VGDT 331571 Df Esd Gc Rdr RTh/v	**PRINCESS OF ACADIA** Launched as Princess of Nova **Canadian Pacific Ltd.** Saint John, N.B. Canadian	**10 109** 6 199 2 447	✠**100A1** Bay of Fundy service ✠**LMC** EL (X) 2$\frac{1}{16}$"U2	**1971**-5 St. John S.B. & D.D. Co. Ltd.—St.J 146,31 20,53 4,649 134,14 20,12 12,20 2 dks rf 381 NS 9BH to 2nd dk WB1751t incl. DTf203t DTa413t	**TM Spec Cargo/Ferry** Vehicles RoRo 750P Bow & stern doors	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to 2 sc. shafts 8 564kW (11 480bhp) General Motors Corp. La Grange 2 db 2,07MPa (300lb/in^2) Gen 3 × 650kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (hvf) 15,5kn
5284974	**PRINCESS OF NEGROS** **Negros Navigation Co. Inc.** Iloilo Philippine	**507** 199 120	✠Classed LR until 23/2/72	**1962**-5 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 61,73 9,71 3,226 55,10 9,45 3,97 F 8,0 1 dk RW rf 610	**TM General Cargo/Ferry** —P 1 Ho ER 1 Ho 1 Ha ER 1 Ha	2 Oil 2SA each 8Cy. 310 × 490 1 432kW (1 920bhp) Alpha-Diesel A/S Fkn
5284986 196775 Df Esd Gc Rdr RTv	**PRINCESS OF TASMANIA** **Bahamarine Ltd.** London British	**4 141** 1 879 1 090	✠**100A1** CS 7/72 New Brunswick, Nova Scotia & Newfoundland coasting service ✠**LMC** EL z 1$\frac{15}{16}$"SQ	**1959**-9 N.S.W. Govt. E. & S.B.—N.S.W. 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457 Coll BH to S dk 7 to 2nd WB595t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 334P Stern ramp 1 Ho 11,6 Der 1(6) 1(1,5)	2 Oil 2SA each 9Cy. 500 × 700 6 416kW (8 600bhp) Nydqvist & Holm A/B Thn Directional propeller fwd Fuel 172,5t (d.o.) 17,75kn
7103576 JXTT Rdr RT	**PRINCESS OF THE WAVES** **Johs. Presthus Rederi** Johs. Presthus Bergen Norwegian	**310** 186 23	NV	**1971** Westermoen Hydrofoil A/S—Mandal 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Motoren-und Turbinen-Union Friedrichshafen Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 36,5kn
5284998 VGGW 197858 Df Esd Gc Rdr RTm	**PRINCESS OF VANCOUVER** **Canadian Pacific Ltd.** Victoria Canadian	**5 554** 2 430 —	✠**100A1** CS 3/71 Puget Sound and Strait of Georgia service ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1955**-5 A. Stephen & Sons Ltd.—Gls 126,80 19,97 4,528 118,27 19,21 5,95 B & F 115,6 1 dk rf 152 11BH WB1169t incl. DTf49t	**TM Spec Cargo/Ferry** Trains RoRo 900P	4 Oil 4SA each 7Cy. 430 × 545 with fluid coupling & sr gearing to 2 sc. shafts 5 222kW (7 000bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne 2 db 0,35MPa (50lb/in^2) Gen 3 × 450kW 450V 60Hz a.c. 4 Directional propellers fwd Fuel 562,0t (hvf) 15,5kn
5284924 VGWQ 190663 Df Esd Rdr RT	**PRINCESS PATRICIA** **Canadian Pacific Ltd.** Victoria Canadian	**6 062** 2 595 —	✠**100A1** CS TD 5/70 Coasting service between Puget Sound, Skagway & Sitka, also between Los Angeles & Acapulco from November to May ✠**LMC** EL y	**1949**-5 Fairfield Co. Ltd.—Gls 113,92 17,07 4,769 108,44 8,77 B & F 100,0 2 dks, 3rd dk clear of mchy. space RW rf 610 Coll BH to U dk 9 to 2nd dk WB972t	**TT-E Passenger/Ferry** 390P	2 S Turb 11 563kW (15 500shp) driving 2 gen each 4 800kW 3 200V a.c. connected to 2 elec. motors each5 782kW (7 750shp) (Sy) B.T.H. Co. Ltd. Rugby 4 WTB 2,21MPa (320lb/in^2) Spt (hs1904,5) AuxB 0,87MPa (125lb/in^2) Gen 2 × 400kW 225V d.c. Fuel (o.f.)
5284936 350600 Df Esd Rdr RTv	**PRINCESS ROYAL** ex Admiral Nelson-63 ex Dayspring-62 **Irvin & Johnson Ltd.** Cape Town S. African	**414** 133 —	✠Classed LR until 11/68	**1960**-3 Cochrane & Sons Ltd.—Sel *42,49* 8,67 41,76 8,54 4,35 F 6,4 RW rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 11,6 4 Ha (w) (1,0 1,0 1,6 1,6 × 1,1) 1 Ha (stl) (1,6 × 1,1) Der 2(2) 2(1)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel (d.o.) 11,5kn

5284950 ELJI 4666 Df Esd Gc Rdr	**PRINCESS SOPHIE** **World Brilliance Corp.** Monrovia Liberian	**43 373** 29 791 77 724	 AB	**1959** Bethlehem Stl Co.—Qcy 261,88 35,21 14,196 249,94 35,06 24,39 F 30,8 1 dk rf nil	**S Tanker** 42 Ta ER L.93 262 HeCls. BC	2 S Turb dr geared to sc. shaft 17 398kW (23 322shp) Bethlehem Stl. Co. Q Fuel 8 291,0t (o.f.)-132,0pd 17,5
6813320 ORAF Df Esd Gc Pfd Rdr RTm/v	**PRINCESSE ASTRID** **Belgische Staat (Regie voor Maritiem Transport)** Ostend Belgian	*3 188* 1 519 493	 BV	**1968** N.V. Boelwerf S.A.—Tamise 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 850P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. W Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t 22
5285007 OPDG 85 Df Esd Rdr RT	**PRINCESSE MARIE CHRISTINE** **Pecheries a Vapeur N.V.** Ostend Belgian	**694** 267 620	 BV	**1960** Beliard, Crighton & Cie.—Ost 61,22 9,76 55,00 9,66 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 194kW (1 600bhp) S.E.M.-Carels & v.d. Kerchove G Fuel 198,0t (d.o.)
5285021 KQRF 247444 Df Esd Gc	**PRINCETON VICTORY** **United States Department of Commerce** San Francisco United States	**7 641** 4 618 10 852	 AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pt Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15
6606519 EEXI VI-3-8636 Df Esd Gc Rdr RT	**PRINCIPADO DE ASTURIAS** **Justo Ojeda Perez** Vigo Spanish	**1 314** 633 1 067	**✠100A1** SS 10/70 stern trawler **✠LMC** **✠Lloyd's RMC** EL It	**1966**-8 Ast. Construcciones S.A.—Vgo 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 16,2 19,8 12,5 In.1 535 5 Ha (0,7 × 0,7) (3,3 × 1,9) (4,1 × 2,9) (1,4 × 1,0) (3,8 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor C Gen 2 × 288kW 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 12,5
5285045 CSBL H476 Df Esd Gc Rdr RTm/h	**PRINCIPE PERFEITO** **Companhia Nacional de Navegacao** Lisbon Portuguese	**19 393** 10 608 8 738	**✠100A1** SS 6/70 **✠LMC** **✠Lloyd's RMC** EL nt 2¾"SQ	**1961**-5 Swan, Hunter & Wghm Rchdsn —Nwc 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 8BH WB1820t incl. Tunnel tanks 534t	**TS Passenger/General Cargo** Ref 1200P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) Parsons Marine Turb. Co. W 3 WTB 3,90MPa (565lb/in²) Spt 426,7°C 3,66MPa (530lb/in²) hs2161,6 db 0,69MPa (100lb/in²) Gen 3 × 1000kW 380V a.c. Fuel 2 845,0t (o.f.) 20k
6602783 VDZG 323011 Df Esd Gc Pfd Rdr RTm/v	**PRINDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	**3 610** 2 238 5 654	**✠100A1** M 9/74-6mos Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1966**-3 Davie S.B. Ltd.—Lauzon 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** Mchy.aft 3 Ho 17,0 29,2 17,0 G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gear to sc. shaft 2 984kW (4 000bhp) Fairbanks, Mors Canadian Locomotive Co. Ki Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14k
6524747	**PRINS BERNHARD** **Provinciaie Stoombootdlensten in Zeeland** Netherland	**1 973** 1 099 480		**1950** N.V. Kon. Maats. "De Schelde"—Fls 74,00 13,87 68,18 13,82 4,53 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo	4 Oil 4SA each 7Cy. 320 × 460 geared to 2 sc. shafts 1 731kW (2 320bhp) Sulze N.V. Kon. Maats. "De Schelde" Fl 1 propeller aft, 1 fwd 15k
7104946 PGVK Df Esd Rdr RT	**PRINS CLAUS DER NEDERLANDEN** **Rederij Jaczon & Haringhandel B.V.** Scheveningen Netherland	**450** 220 —		**1971** Scheveningen Sleep. Maats. —Scheveningen 54,16 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Al Controllable pitch propeller 14,75k
6805660 GYLM 335735 Df Esd Gc Rdr RTm/v	**PRINS DER NEDERLANDEN** **Westminster Dredging Co. Ltd.** London British	**10 586** 5 932 —	**✠100A1** hopper dredger **✠LMC** EL (Ct) Bt $2\frac{5}{16}$"U2	**1968**-5 N.V. Werf "Gusto"—Sch 142,78 22,05 8,713 130,99 22,00 11,99 F 28,1 1 dk rf nil 5BH WB847t	**TM Hopper Dredger** Suction 1 Ho 54,5 ER 2 Ha (stl) (4,8 × 6,6) (4,8 × 2,5) ER Cr 1(20) Der 2(3)	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 592kW (16 880bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 520kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 960,0t (hvf) 16kn
7346960 OWMV Esd Gc Rdr RTm/v	**PRINS HENRIK** **De Danske Statsbaner** Korsor Danish	**5 623** 2 696 1 600	 BV	**1973** A/S Nakskov Skibsv.—Nkv 133,51 17,71 4,446 127,51 17,23 7,04	**TM Spec Cargo/Ferry** Trains RoRo 1500P Bow door Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 320 geared to 2 sc. shafts 7 132kW (9 560bhp) Burmeister & Wain Mtr. & Mask. 1971 Cpn Gen 3 × 460kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5kn
6808222 PGWI Df Esd Pfd RT	**PRINS JOHAN FRISO** ex Herman-68 ex Jaco Mina-68 **Rederij Gebr. P. & A. Ras** Urk Netherland	**117** 42 —		**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam 28,22 6,51 24,01 6,30 5,59	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Zwolle
7367732 PGWJ 225 Esd Pfd Rdr RT	**PRINS MAURITS** **A. van Slooten** Urk Netherland	**217** 77 —		**1974** Schps. "Harlingen"—Hrl 34,07 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 1 063kW (1 425bhp) Stork-Werkspoor Diesel Hangelo

7011515 SHEN 11149 Df Esd Gc Pfd Rdr	**PRINS OBERON** **Lion Ferry A/B** Halmstad Swedish	**7 933** 4 321 1 778	**✠100A1** short international voyages Ice Class 3 **✠LMC** EL At 2$\tfrac{3}{16}$"U2	**1970**-6 Werft Nobiskrug—Rendsburg 134,02(BB) 21,04 4,922 117,00 20,81 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 178 Coll BH to U dk 11 to 2nd dk	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 702bth 338dk P Stern & side doors Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Blohm & Voss A.G. Ham Gen 4 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)-51,0pd 22kn
7305514 ORAG Df Esd Gc Pfd Rdr RTv	**PRINS PHILIPPE** **Government of Belgium** **(Regie des Transports Maritimes)** Ostend Belgian	**5 071** 2 429 5 238	**✠100A1** ferry Channel service from U.K. ports, south of Oban and Harwich/Hook of Holland and between River Elbe and Brest **✠LMC** EL (X) 2"U2	**1973**-7 N.V. Boelwerf S.A.—Tamise 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1240P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St.N db(o.f.) 0,79MPa (8kg/cm^2) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t 22kn
7011759 PGWL Esd Pfd Rdr RT	**PRINS WILLEM** **Rederij L. Bakker** Urk Netherland	**101** 34 —		**1969** Schpsw. J. van der Molen & Zn. —Zaandam 26,27 6,51 23,25 6,41 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
5285306 LJLQ Rdr	**PRINSEN** **A/S Nesodden-Bundefjord D/S** Oslo Norwegian	**307** 168 —	(NV)	**1955** Stord Verft A/S—Stord 39,10 6,71 6,68 2,44 1 dk BK 102	**M Ferry** 366P	Oil 4SA 6Cy. 382 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 12kW 220V 60Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.)-1,5pd 14kn
7105706 Df Esd Rdr RTm/h/v	**PRINSENBEEK** ex Jettle-72 **C. V. Scheepv. Onderneming Klarenbeek** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	**1 590** 1 061 2 601	BV	**1971** N.V. Bodewes Schps.—Martenshoek 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 2 × 85kW 1 × 36kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5408075 PGVU Df Esd Rdr RTm/h	**PRINSENBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**1 385** 929 1 748	BV	**1963** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215. B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 440 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5kn
7224734 PJTA Df Esd Gc Pfd Rdr RTv	**PRINSENDAM** **N.V. Prinsendam** Willemstad Netherland (Antilles)	**8 566** 4 937 2 344	**✠100A1** **✠LMC** EL X 2"U2	**1973**-11 Schps. & Mach. "De Merwede" —Hxd 130,18(BB) 19,05 6,014 114,05 19,00 11,21 B 96,1 3 dks rf 165 Coll BH to U dk 9 to 2nd dk WB913T incl. Tunnel tanks 107T	**TM Passenger** 452P	4 Oil 4SA each 8Cy. 410 × 470 sr geared to 2 sc. shafts 6 565kW (8 800bhp) Stork-Werkspoor Diesel Ams AuxB(o.f.) 0,98MPa (10kg/cm^2) 4 e(ex.g) 0,98MPa (10kg/cm^2) Gen 2 × 1440kW 2 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
6524759 Esd Rdr	**PRINSES BEATRIX** **Provinciale Stoombootdiensten in Zeeland** Netherland	**4 668** 2 882 722		**1958** J. & K. Smit's Scheeps.—Kinderdijk 102,19 18,06 4,849 92,77 18,01 5,29 1 dk	**D-E Spec Cargo/Ferry** Vehicles RoRo 1500P	4 Oil 4SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 199,0t (d.o.) 16kn
6524761 Esd Rdr	**PRINSES IRENE** **Provinciale Stoombootdiensten in** Netherland	**2 235** 1 034 712		**1960** N.V. Kon. Maats. "De Schelde"—Fls 102,19 18,06 4,858 92,77 18,01 5,29 1 dk	**D-E Spec Cargo/Ferry** Vehicles RoRo 1500P	4 Oil 2SA each 9Cy. 300 × 450 total 3 193kW (4 280bhp) driving 4 gen. each 675kW 280V d.c. connected to 4 elec. motors each of 1 119kW (1 500shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. propeller aft 1 fwd Fuel 199,0t (d.o.) 16kn
5285356 ORAA Pfd Rdr RTm/v	**PRINSES JOSEPHINE-CHARLOTTE** ex Car Ferry-52 **Belgische Staat (Regie voor Maritiem Transport)** Ostend Belgian	*2 572* *1 197* 819	**✠100A1** SS 12/73 with freeboard Ostend- Dover service **✠LMC** EL (w) 1$\tfrac{11}{16}$"	**1949**-4 John Cockerill S.A.—Hbk 114,31 15,07 3,776 107,57 15,02 8,74 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space R rf 246 Coll BH to S dk 7 to 2nd dk WB280t incl. DTsf100t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 750P Stern door 1 Ho 81,0 2 Ha (stl) (5,4 × 6,0) (10,9 × 4,8)	2 Oil 2SA each 10Cy. 510 × 550 5 670kW (7 600bhp) Sulzer Bros. Ltd. Win db 0,73MPa (105lb/in^2) Gen 3 × 135kW 230V d.c. Fuel 53,0t (d.o.) 20kn
6524773 Esd Rdr	**PRINSES MARGRIET** **Provinciale Stoombotdiensten in Zeelando** Flushing Netherland	**2 295** 891 673		**1963** Van der Giessen-de Noord N.V. —Krimpen 101,99 18,06 4,830 97,29 18,01 5,29 1 dk	**D-E Spec Cargo/Ferry** Vehicles RoRo 1500P	4 Oil 4SA each 8Cy. 300 × 450 total 3 476kW (4 660bhp) driving 4 gen. each 750kW 300V d.c. connected to 4 elec. motors each of 1 194kW (1 600shp) (CC) & 2 sc. shafts MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 150kW 390V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 208,5t (d.o.) 16kn

6618823 PGVO Df Esd Gc Rdr RT	**PRINSES MARGRIET** **Stichting Koninkiljk Onderwijsfonds voor de Scheepvaart** Amsterdam Netherland	**1 648** 295 —	 BV	**1966** A. Vuijk & Zonen—Capelle 69,04 12,04 4,496 60,00 11,99 8,23 3 dks	**M Training Ship** 1 Ha (3,0 × 2,5) 2W Der 2(3)	Oil 4SA 8Cy. 240 × 360 895kW (1 200bhp) Gebr. Stork & Co. Zwolle 12kn
5285382 PGVY Df Esd Pfd Rdr RTm	**PRINSES MARGRIET** **N.V. Verre Visserij Maats. (J.J. v.d. Toorn)** Scheveningen Netherland	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden 41,43 7,17 3,004 37,24 7,10 3,66 RW	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 11kn
6608294 ORAN Pfd Rdr RTm/h/v	**PRINSES PAOLA** **Belgische Staat (Regie voor Maritiem Transport)** Ostend Belgian	T.Mk *3 388* *1 513* — *3 794* *1 710* 541	✠**100A1** SS 3/74 Ostend-Dover service ✠**LMC** EL (x) 1$\frac{11}{18}$"SQ	**1966**-6 Cockerill Yards Hoboken—Hbk 117,13 15,88 —/3,798 110,27 15,22 7,78 B 76,6 2 dks, 3rd dk except in mchy. space rf 203 4BH to U dk 7 to 2nd dk WB101t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1700P 1 Ho 13,4 1 Ha (stl) (5,4 × 4,5)	2 Oil 2SA each 12Cy. 440 × 760 11 190kW (15 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69MPa (100lb/in²) Gen 3 × 360kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 24kn
5285394 OPDL 90 Df Esd Rdr RT	**PRINSES PAOLA** **Pecheries a Vapeur N.V.** Ostend Belgian	**694** 267 620	 BV	**1960** Beliard, Crighton & Cie.—Ost 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side-Trawler 395bth 722dk P 1 Ho 13,4 ER 4 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 5 595kW (7 500bhp) S.E.M.-Carels & v.d. Kerchove Ght Fuel 477,5t (hvf)-28,5pd
5285409 PGWR Df Esd RT	**PRINSES WILHELMINA** **Erven G. Dories** "Carebeka" B.V. Groningen Netherland	**500** 312 864	✠**100A1** SS 11/73 ✠**LMC** EL I	**1951**-11 De Groot & Van Vliet—Slikkerveer 55,78 9,12 3,582 49,36 9,00 4,09 P 12,8 F 9,8 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho ER G.1 019 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 73,0t 9kn
6828026 Esd Rdr RT	**PRINSES-CHRISTINA** **Provinciaal Bestuur van Zeeland** Vlissingen Netherland	**3 088** 1 358 813	 (BV)	**1968** Schps. & Mach. "De Merwede"—Hxd 113,59 18,55 4,598 103,38 18,09 6,00 1 dk	**D-E Spec Cargo/Ferry** Vehicles RoRo 1300P Bow & stern doors	5 Oil 4SA each 8Cy. 300 × 450 total 6 341kW (8 500bhp) driving 5 gen. each 1 010kW connected to 5 elec. motors & 2 sc. shafts Masch. Augsburg-Nurnberg Aug 1 propeller aft, 1 fwd Fuel 1 033,5t (d.o.) 18,5kn
5285461 OGZS Df Esd Gc Pfd Rdr RT	**PRINSESSAN** ex Prinsessen-71 ex Prinsesse Margrethe-68 **Brika Line A/B** Bror Husell Mariehamn Finnish	**4 317** 2 132 978	 BV	**1957** Helsingor Skibs. & Msk.—Hsg 121,01 16,18 5,233 106,51 16,16 8,59 B 74,7 2 dks RW rf 170	**TM Passenger/General Cargo/Ferry** 1200P 1 Ho 30,0 G.1 886 B.1 688 1 Ha (6,7 × 3,5) Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 2 723kW (3 650bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf) 20,5kn
7347548 SEFU 11395 Df Esd Gc Rdr RTv	**PRINSESSAN BIRGITTA** **Rederi A/B Ragne** Ragne-rederierna Vastervik Swedish	**8 753** 4 401 1 600	 NV (Class cont.)	**1974** O/Y Wartsila A/B—Abo 153,02 20,05 5,620 132,21 20,01 13,24 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 726bth 474dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 16 114kW (21 600bhp) Pielstick O/Y Wartsila A/B Abo Gen 4 × 912kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 185,0t (d.o.) 336,5t (hvf) 24kn
6918560 SDGW 11105 Df Esd Gc Pfd Rdr RTv	**PRINSESSAN CHRISTINA** **R/A Goteborg- Frederikshavn- Linjen** Gothenburg Swedish	T.Mk **5 697** 2 823 1 848	✠**100A1** SS 3/74 North Sea & Baltic service Ice Class 3 ✠**LMC** EL V 1$\frac{5}{8}$"U3	**1969**-12 Aalborg Vaerft A/S—Abg 123,45 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1400P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 11 638kW (15 600bhp) Nydqvist & Holm A/B Thn Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 339,5t (d.o.)-25,5pd 20,5kn
7037806 SDJO 11210 Df Esd Gc Pfd Rdr RTh	**PRINSESSAN DESIREE** **R/A Goteborg- Frederikshavn- Linjen** Gothenburg Swedish	T.Mk **5 790** 2 875 1 848	✠**100A1** North Sea & Baltic service Ice Class 3 ✠**LMC** EL V 1$\frac{5}{8}$"U3	**1971**-6 Aalborg Vaerft A/S—Abg 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1300P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 11 638kW (15 600bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 339,5t (d.o.)-25,0pd 21,5kn
5285447 OXYY Df Esd Gc Pfd Rdr RT	**PRINSESSE ANNE-MARIE** **De Danske Statsbaner** Arhus Danish	**3 486** 1 197 1 255	 BV	**1960** Aalborg Vaerft A/S—Abg 103,43 17,23 4,585 95,84 17,18 7,01 2 dks rf 297	**TM Spec Cargo/Ferry** Vehicles RoRo 1500P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) Burmeister & Wain Cpn Gen 5 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18kn
5285459 OXAB Esd Pfd Rdr RT	**PRINSESSE BENEDIKTE** **De Danske Statsbaner** Korsor Danish	**3 668** 1 108 1 165	 BV	**1959** Helsingor Skibs. & Msk.—Hsg 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297	**TM Spec Cargo/Ferry** Trains RoRo 1500P	2 Oil 2SA each 7Cy. 500 × 900 6 490kW (8 700bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 2 × 390kW 2 × 250kW 220V d.c. Thw. thrust propeller aft Fuel 122,0t (d.o.) 18kn
6400288 OUMI Df Esd Gc Pfd Rdr RT	**PRINSESSE ELISABETH** **De Danske Statsbaner** Arhus Danish	**3 572** 1 235 1 168	 BV	**1964** Aalborg Vaerft A/S—Abg 103,43 17,23 4,598 95,84 17,18 7,01 2 dks rf 297	**TM Spec Cargo/Ferry** Vehicles RoRo 1500P	2 Oil 2SA each 9Cy. 500 × 900 8 355kW (11 200bhp) Burmeister & Wain Cpn Gen 5 × 272kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 81,5t (d.o.) 18kn
6829135 OWTU Df Esd Gc Pfd Rdr RT	**PRINSESSE MARGRETHE** **DFDS A/S** Copenhagen Danish	T.Mk **7 956** 3 912 1 100	 BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso 124,97 19,31 5,208 108,59 19,25 7,22	**TM Passenger/General Cargo** —P 1 Ho G.625 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Riva Trigoso Fuel (d.o.) 18kn

6604482 LFQM Df Esd Gc Pfd Rdr RTm/h/v	**PRINSESSE RAGNHILD** **I/S Jahre Line II** Anders Jahre Sandefjord Norwegian	**7 695** 3 946 1 219		NV	**1966** Kieler Howaldtswerke A.G.—Kel 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 614P Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 10 071kW (13 500bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd 21,5kn
5285473 FNCA 1629 Df Esd Pfd Rdr RT	**PRINTEMPS** **Societe Dieppoise d' Armement a la Peche** Dieppe French	**498** 153 457		BV	**1958** S.A. des Anc. Ch. Dubigeon—Nts 54,34 8,95 48,04 8,91 4,65 1 dk RW	**M Fishing** Side-Trawler Ref In.400 4 Ha (each 1,0 × 1,0)	2 Oil with Vulcan coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13,75kn
7320332 DIPH Df Esd Gc Pfd Rdr RTv	**PRINZ HAMLET** **Prinzenlinien Schiffahrtsges. m.b.H. & Co.** Hamburg Fed. Rep. of Germany	**5 829** 3 036 1 127		GL	**1973** Werft Nobiskrug—Rendsburg 118,73(BB) 18,55 5,004 107,85 18,34 12,07	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1100P Stern door Side doors	4 Oil 4SA each 6Cy. 410 × 470 dr geared to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 368,0t (hvf) 22kn
6922341 DFPD Df Esd Gc Rdr RT	**PRINZ HAMLET II** ex Vikingfjord-70 **Partenreederei Nordland-Fahre Heinrich Th. Moller** Cuxhaven Fed. Rep. of Germany	T.Mk **3 777** 2 109 —		GL	**1969** Jos. L. Meyer—Papenburg 108,11(BB) 17,40 4,560 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 650P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd
7127467 IMOS Esd Pfd Rdr RT	**PRIOLO** **'Augustea' Impresa Maritima S.p.A.** Syracuse Italian	**299** 60 —		RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio 37,22 9,05 2,972 33,02 9,02 4,81 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch
7232004 Df Esd Gc Rdr RT	**PRIONEZHYE** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624		RS	**1972** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7113959 EFYT Df Esd Gc Rdr RT	**PRIOR** **Salvador Neira Perez and another** Corunna Spanish	**190** 66 —		GL	**1971** Balenciaga S.A.—Zumaya ... ... 26,01 7,01 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) E made66 fitted71 Klockner-Humboldt-Deutz Kln 12kn
6603000 EEYE Df Esd Rdr RT	**PRIORINO** **Remolcadores del Noroeste S.A.** Corunna Spanish	**271** 22 230		BV	**1966** Astano S.A.—El F 35,06 8,16 3,429 30,00 8,13 3,71 1 dk	**M Tug** G.80 1 Ha (1,9 × 1,9) Der 1(7)	Oil 2SA 8Cy. 340 × 570 E made58 fitted66 Polar Soc. Espanola de Const. Nav. Cdz 12kn
5285497 UIAA M-26067 Df Esd Gc Rdr	**PRIOZERSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 841** 1 951 5 054		RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hyraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6705004 ESUO M-28096 Df Esd Gc Rdr RT	**PRIOZERSK** ex Meliti-69 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 152** 1 252 1 400		RS	**1966** Nosenko Shpyd—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel 786,5t 14kn
6403486 USGA M-26554 Df Esd Gc Rdr RT	**PRIPYATLES** **U.S.S.R.** Archangel U.S.S.R.	**4 519** 2 300 6 035		RS	**1963** Stocznia Gdanska—Gdk 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5285502 MEHZ 303280 Df Esd Gc Rdr RTv	**PRISCILLIAN** **Dominion Steam Fishing Co. Ltd.** Grimsby British	**283** 88 —	✠**100A1** trawler ✠**LMC**	SS 10/70 EL (e) m	**1961**-10 Cochrane & Sons Ltd.—Sel *37,46* 7,88 36,58 7,78 3,66 RQD 19,2 F 5,8 1 dk RW rf 533 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
5351698 YTGA Pfd Rdr RT	**PRIVALA** ex Tamnava-71 **Dalmatinska Plovidba** Dubrovnik Yugoslav	**996** 510 1 100		BV JR	**1958** Brodogradiliste "Titovo"—Kraljevica 77,15 9,66 3,001 73,03 9,61 4,60 1 dk RW	**TM General Cargo** 4 Ho ER G.1 748 4 Ha (each 6,9 × 4,1) ER Cr 2(1,5)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 10kW Fuel 87,5t (d.o.) 12kn

5285526 UOUJ M-26057 Df Esd Gc Rdr	**PRIVODINO** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 942 5 135	RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7415553 UGZO Df Esd Gc Pfd Rdr RT	**PRIVOLYE** **U.S.S.R.** U.S.S.R.	**10 977** 6 093 12 200	RS (Class cont.)	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 19,5kn
5408087 UIMG M-25147 Df Esd Gc Rdr RT	**PRIVOLZHSK** **U.S.S.R.** Klaypeda U.S.S.R.	**5 217** 2 524 5 934	RS	**1958** Baltic S.B. & Eng. Wks—Len 130,92 16,84 7,519 118,01 16,79 9,53 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (3,9 × 3,9) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
5285538 UKRN M-26059 Df Esd Gc Rdr	**PRIVOLZHSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 826** 1 942 5 135	RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,7 G.6 161 B.5 699 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
5285540 UNEM M-10057 Df Esd Gc	**PRIZ** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 407	✠	**1956**-4 A/B Finnboda Varf—Skm 63,10 9,35 4,290 55,02 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.406 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Skm 11,75kn
5027431 6ZSZ 2568 Df Esd Gc Rdr RTv	**PROBITY** ex Parana-69 ex Astarte-66 **Probity Cia. Nav. S.A.** Monrovia Liberian	**10 188** 6 115 17 080	**100A1** SS 5/74 oil tanker **LMC** EL At $2\frac{5}{16}$"SQ	**1952** Rosenberg M/V A/S—Stv 159,29 20,71 8,884 151,24 20,65 11,13 P 32,0 B 10,7 F 14,4 1 dk RW rf 76 14BH WB914t incl. DTf652t	**M Tanker** 21 Ta ER L.21 521	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Richardsons, Westgarth Hpl 2 AuxB 1,25MPa (180lb/in^2) Gen 2 × 200kW 220V d.c. Fuel 2 222,0t (d.o.) 13kn
6615194 Esd RT	**PROCELA** **Industrial Propesca S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros—Callao ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
6615209 Esd RT	**PROCER** **Industrial Propesca S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros—Callao ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5417272 HONR Df Esd Gc Rdr RT	**PROCYON** ex Stanvac Benakat-63 ex Segno-47 ex Tartary-45 **Petroleum Tankship Co. Inc.** Panama Panamanian	**3 145** 1 775 3 988	AB Classed BC until 6/49	**1945** Todd-Houston S.B. Corp.—Houston 99,68 14,74 5,884 94,19 14,70 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.4 976	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Fuel 156,5t-6,0pd 10,5kn
7314412 J12754 115644 Rdr RT	**PROCYON** **Kaiyo Sangyo K.K.** Osaka Japanese	**499** 356		**1973** Sanyo Zosen K.K.—Mukaishima 8,72 3,404 46,18 8,69 3,79 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho Takamatsu
5243798 PGWO Df Esd Rdr RT	**PROCYON** ex Hontestroom-74 ex Munte-73 **J. C. Moerman** B.V. Spedico Rotterdam Netherland	**496** 275 762	✠**100A1** SS 5/71 ✠**LMC** EL i	**1957**-11 N.V. Schps. "Foxhol"—Foxhol 56,70 9,05 3,512 51,01 8,91 3,61 P 16,2 F 8,3 1 dk R dk fwd of P16,2m RW rf 51 3 BH WB273T	**M General Cargo** Mchy.aft G.1 090 B.997	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 54,0t 10kn
5228138 HO-6049 Df RT	**PROCYON** ex Mascotte-69 **Cia. de Nav. Orzar S.A.** Panama Panamanian	**399** 247 610	BV ✠Classed LR until 17/12/71	**1950**-9 N.V. Scheeps. "Vooruitgang" —Foxhol 49,84 8,21 3,315 46,31 8,16 3,61 P 13,2 F 8,0 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.793 B.736 2W Der 2	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 40,5t 10kn
6615211 Esd RT	**PRODIGIO** **Industrial Propesca S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros—Callao ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t

6500375 SYXA Df Esd Gc Pfd Rdr RTm/h/v	**PRODROMOS** ex Simonburn-72 **Ormos Compania Naviera S.A.** Piraeus Greek	*21 379* *12 279* —	✠**100A1** SS 8/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL of 2¾"SQ	**1965**-3 Furness S.B. Co. Ltd.—Haverton Hill 192,03 25,99 10,751 183,19 25,91 14,71 P 58,3 F 17,1 1 dk rf 114 NS 9BH WB12246t incl. Topside tanks in holds 5054t	**M Bulk Carrier** 7 Ho 23,0 18,2 18,2 18,2 18,2 18,2 17,6 ER G.44 854 7 Ha (stl) (14,9 × 10,6) (10,6 10,6 10,6 10,6 10,6 10,9 × 13,7) ER Der 14(5-10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Fairfield-Rowan Ltd. Gls AuxB 1,07MPa (155lb/in²) e(ex.g) 1,14MPa (165lb/in²) e(ex.g) 1,04MPa (150lb/in²) e(ex.g) 0,35MPa (50lb/in²) rcv 0,34 MPa (50lb/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 2 133,5t (hvf) 15,5kn
5003813 SV3716 99 Df Esd Rdr RTm/h	**PRODROMOS II** ex Anavros-72 ex Aeneas-72 **Argo Maritime Co. Ltd.** Thessaloniki Greek	**497** 219 905	HR ✠Classed LR until 9/73	**1953**-11 E. J. Smit & Zoon Schps. —Westerbroek 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
6705444 Gc RT	**PRODUCTION** **Government of the Republic of Guinea** Conakry Guinean	**119** — 100	 GL	**1966** Abeking & Rasmussen—Lemwerder 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
6615223 Esd RT	**PROEZA** **Industrial Propesca S.A.** Callao Peruvian	**105** — —	 AB	**1965** Promecan Ingenieros—Callao ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5285655 Df Esd Gc Rdr RT	**PROF M. T. HUBER** **The People's Republic of China** People's Rep. of China	**13 206** 7 687 —		**1962** Stocznia Gdanska—Gdk 176,92 21,87 9,253 ... ... 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1555 Sulzer N.V. Werkspoor Ams
6715607 Df Esd Gc Rdr RT	**PROF. W. BESNARD** **Instituto Oceanofico Univercidade de Sao Paulo** Santos Brazilian	**578** 145 —	 NV	**1967** A/S Mjellem & Karlsen—Bgn 49,28 9,33 42,68 9,30 5,01 1 dk	**M Research** Hydrographic 1 Ho ER 1 Ha (3,2 × 1,8) ER	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn
7043518 SQAC Df Esd Gc Rdr RT	**PROFESOR SIEDLECKI** **Morski Instytut Rybacki** Gdynia Polish	T.Mk **2 798** 997 1 106	 PR	**1971** Stocznia Gdanska—Gdk 89,36 15,02 5,500 80,02 9,10 2 dks	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened In.275 Der 4	3 Vee Oil 4SA each 8Cy. 230 × 270 total 1 714kW (2 297bhp) driving 3 gen. each 700kW connected to 1 elec. motor geared to sc. shaft Fiat S.G.M. Tur Gen 4 × 320kW 1 × 48kW 400V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 14kn
7102302 EWVY M-31007 Df Esd Gc Pfd Rdr RT	**PROFESSOR** **U.S.S.R.** Vladivostok U.S.S.R.	**2 164** 731 1 134	 RS	**1971** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5285667 DHVH 65 Df Esd Gc Pfd Rdr RT	**PROFESSOR ALBRECHT PENCK** **Institut fur Meereskunde** Rostock German Dem. Rep.	**311** 69 —	 DSRK	**1951** Rosslauer Schiffs.—Rosslau 38,51 7,22 2,871 7,17 3,51 1 dk RW	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
7053032 UWZY M-30589 Df Esd Gc Rdr RT	**PROFESSOR ANICHKOV** **U.S.S.R.** Odessa U.S.S.R.	**6 031** 2 007 5 511	 RS	**1971** Stocznia Szczecinska—Szn 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poz 15,25kn
6728630 UZDW M-29136 Df Esd Gc Pfd Rdr RT	**PROFESSOR BARANOV** **U.S.S.R.** Murmansk U.S.S.R.	**13 571** 6 895 10 118	 RS	**1967** Stocznia Gdanska—Gdk 164,01 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 004 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
7320772 UYUJ Df Esd Gc Rdr RT	**PROFESSOR BUZNIK** **U.S.S.R.** Odessa U.S.S.R.	**9 173** 4 995 13 738	 RS	**1973** Kherson Shpyd.—Kherson 152,81 20,60 9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn

6919203 UEGV M-29040 Df Rdr	**PROFESSOR DERYUGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 033** 1 091 1 520	RS	**1968** ............U.S.S.R. 84,69 14,03 5,792 78,06 14,00 10,04 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.650 1 Ha (1,5 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7230288 UDXF Df Esd Gc Rdr RT	**PROFESSOR KHLYUSTIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 993** 1 512 5 495	RS	**1973** Stocznia Szczecinska—Szn 122,92 17,02 7,316 111,99 17,00 9,91	**M General Cargo/Training** 180P Ice strengthened 3 Ho 3 TwD 3 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Po 15,25kn
7024433 UWST M-29151 Df Esd Gc Rdr RT	**PROFESSOR KUDREVICH** **U.S.S.R.** Odessa U.S.S.R.	**6 036** 2 053 5 505	RS	**1970** Stocznia Szczecinska—Szn 122,08 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Jugoturbina Karlovac 15,25kn
7129702 EWVS Df Esd Gc Pfd Rdr RT	**PROFESSOR MESYATSYEV** **U.S.S.R.** Sevastopol U.S.S.R.	**2 242** 728 1 025	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 260kW 380V a.c. Controllable pitch propeller 13,5kn
7212078 UFHH Df Esd Gc Rdr RT	**PROFESSOR MINYAYEV** **U.S.S.R.**	**5 993** 1 512 5 495	RS	**1972** Stocznia Szczecinska—Szn 122,92 17,02 7,316 111,99 17,00 9,91 2 dks	**M General Cargo/Training** 180P Ice strengthened 3 Ho 3 TwD 3 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Po 15,25kn
7006481 UTUO M-30353 Df Esd Gc Pfd Rdr RT	**PROFESSOR NIKOLAY BARANSKIY** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** Warnowwerft—Warnemunde 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 8W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7323803 UJRQ Df Esd Gc Rdr RT	**PROFESSOR PAVLENKO** **U.S.S.R.** Odessa U.S.S.R.	**5 993** 1 512 5 495	RS	**1973** Stocznia Szczecinska—Szn 122,92 17,02 7,316 111,99 17,00 9,91 2 dks	**M General Cargo/Training** 180P Ice strengthened 3 Ho 3 TwD 3 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Po 15,25kn
7102431 UJUV M-30619 Df Esd Gc Rdr RT	**PROFESSOR RYBALTOVSKIY** **U.S.S.R.** Leningrad U.S.S.R.	**5 995** 1 553 5 471	RS	**1971** Stocznia Szczecinska—Szn 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 458 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Po 15,25kn
7024445 UWOV M-30612 Df Esd Gc Rdr RT	**PROFESSOR SHCHYOGOLEV** **U.S.S.R.** Leningrad U.S.S.R.	**6 036** 2 053 5 505	RS	**1970** Stocznia Szczecinska—Szn 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 188 In.312 L.230 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Jugoturbina Karlovac 15,25kn
6927341 EOYR M-29290	**PROFESSOR TAGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		**1967** ............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R 13,25kn
7226249 UKHX Df Esd Gc Rdr RT	**PROFESSOR UKHOV** **U.S.S.R.** Leningrad U.S.S.R.	**5 993** 1 512 5 495	RS	**1972** Stocznia Szczecinska—Szn 122,08 17,02 7,360 111,99 17,00 9,94 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 458 In.312 L.223 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 4W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Po 15,25kn
6707674 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR VIZE** **U.S.S.R.** Leningrad U.S.S.R.	**5 497** 1 349 2018		**1967** Mathias-Thesen-Werft—Wismar 124,19 17,05 5,938 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 6W Der 1(8) 3(5) 2(2)	Oil 2SA 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn

7034294 UWZV M-30616 Df Esd Gc Rdr RT	**PROFESSOR YUSHENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**6 038** 2 006 5 545	RS	**1971** Stocznia Szczecinska—Szn 122,08 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ref** 180P Ice strengthened 2 Ho DTp & s ER 1 Ho B.5 188 In.312 L.232 5 Ha (stl) (7,4 × 4,8) (8,8 × 5,9) (1,9p & s × 3,8) ER (8,0 × 8,9) 6W Cr 1(5) Der 1(30) 4(5) 2(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poz 15,25kn
6718764 UMFW M-29749 Df Esd Gc Pfd Rdr RTm/h/v	**PROFESSOR ZUBOV** **U.S.S.R.** Leningrad U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** Mathias-Thesen-Werft—Wismar 123,96 17,05 5,970 110,01 17,00 10,80 3 dks	**TM Research** Ice strengthened 1 Ho B.370 1 Ha (4,1 × 2,5) 2W Der 2(3)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18kn
5378854 LKRZ Rdr	**PROGAS 3** ex Verpen-69 ex Fraktemann 3-51 ex Pors-43 ex Victor-41 **Progas A/S** Oslo Norwegian	**137** 73 132		**1899** O. A. Bruhn Dosebacka—Got 27,97 6,41 2,439 6,35 2,80 1 dk R	**Iron M Spec Cargo** Chemical 1 Ta ER L.178 2 Ha (stl) (each 0,6 × 0,6)	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) E made57 fitted66 Detroit Diesel Eng. Co. Det Gen 1 × 1kW 12V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-1,0pd 8kn
5370826 5LKA 3379 Df Esd Gc Rdr RT	**PROGRESO** ex Progress-73 ex Tungus-69 **Hightide Corp.** Monrovia Liberian	T.Mk **5 106** 2 990 9 419	✠**100A1** SS 7/73 with fbd DTsm-oil FP above 65,5°C. or veg. oil ✠**LMC** EL c† 2⅛"SQ	**1949**-12 Kockums M/V A/B—Mmo 141,31 18,80 8,211 131,30 18,75 12,43 P 12,5 F 26,3 2 dks, 3rd dk in No. 2 hold & DTsm Coll BH to U dk 6 to 2nd dk WB3144t incl. Tunnel tanks 405t DTsm 1225t	**M General Cargo** Ref 5 Ho G.17 437 B.16 622 In.601 6 Ha (8,2 10,4 9,6 9,6 9,6 × 6,4) (2,4 × 5,4) 18W Der 1(25) 4(10) 14(3)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) MAN Kockums M/V A/B Mmo AuxB 0,69MPa (100lb/in²) Fuel 1 140,0t 16,5kn
5285708 XCPJ	**PROGRESO** ex Isauro Alfaro Alljadores No. 1-39 ex Dos Equis-33 ex Per Skogland ex Lambermont ex Cayo Romano ex Barge P.D.11 **Transportes Martimos y Fluviales S.C.L.** Tampico Mexican	**828** 582 —	✠Classed LR until 7/23	**1918** N. of Ireland S.B. Co.Ltd.—Ldy *54,87* 9,50 9,45 F 8,6 1 dk R	**S General Cargo** Mchy.aft 6W Der 6(3)	T 3Cy. 330 584 & 940 × 660 Cooper & Greig Dun Fuel (o.f.)
7003740 LQPA Df Esd Gc Rdr RTv	**PROGRESO ARGENTINO** **Compania Argentina de Navegacion de Ultramar S.A.** Buenos Aires Argentine	**9 927** 5 717 13 700	AB	**1971** Ast. Argentino Astarsa—Tigre 147,20(BB) 20,05 8,729 138,00 20,01 11,69 P 11,0 F 4,0 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 20,9 20,9 20,9 16,4 ER G.19 321 5 Ha (stl) (11,5 14,1 14,1 14,1 10,5 × 9,9) ER Der 10(10)	Oil 2SA 6Cy. 750 × 1320 6 714kW (9 000bhp) Fiat Ast. Rio Santiago (A.F.N.E.) Rio Santiago Gen 3 × 220kW 450V 60Hz a.c. Fuel 970,5t 15kn
6914227 Df Esd Gc Pfd Rdr RTv	**PROGRESS** ex Bunju-68 ex Drogobitz-58 **People's Republic of North Korea** N. Korean	**3 127** 1 873 4 208	NV	**1955** Rauma-Repola O/Y—Rauma 105,06 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.5 153	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Thn Gen 2 × 170kW 1 × 40kW 220V d.c. Fuel 140,0t (hvf)-8,0pd 15kn
6723331 URYD M-27878 Df Esd Gc Rdr	**PROGRESS** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 370	RS	**1965** Stocznia Gdanska—Gdk 85,12 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) (2,1 × 4,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,5kn
6517548 WB2594 245549 RTh/v	**PROGRESS** ex Seabee-53 **The Baker-Whiteley Towing Co.** Baltimore United States	**146** 99 —		**1944** G. Lawley & Son Corp.—Neponset 25,61 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Fuel 71,0t (d.o.)
5285734 315843	**PROGRESSOR** **Toolsie Persaud Ltd.** Georgetown, Dem British	**170** 111 —		**1961** Toolsie Persaud Ltd.—Georgetown, Dem. *32,16* 7,32 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 178 × 267 Motorenw. Mannheim Mhm
7012430 EAQJ	**PROINSA I** **Promotora Industrial Sadense S.A.** Corunna Spanish	**169** 75 —	BV	**1970** Ast. Gondan—Gjn 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 448kW (600bhp) Moteurs Baudouin Msl
6702935 UPFT M-28807 Df Esd Gc Rdr RT	**PROKOPIY GALUSHIN** **U.S.S.R.** Archangel U.S.S.R.	**3 167** 1 435 3 797	RS	**1966** Navashinskiy Shpyd—Navashino 104,50 14,38 6,062 94,52 14,33 7,14 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 823 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,4) ER (10,5 × 9,4) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

6611306 UPMJ M-10190 Df Esd Gc Pfd Rdr RT	**PROKOPYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 3/68	**1966**-12 Burmeister & Wain—Cpn 102,42 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho 2 Ta G.304 In.84 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,4 × 2,4) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller	 Cpn 14kn
7115660 UJIA M-29499 Df Esd Gc Rdr RT	**PROKOPYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	 RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	 B&W Bryansk 14,5kn
5285758 UNXT M-21356 Df Esd Gc Rdr RT	**PROLETARSK** **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 177	 RS	**1955** Stocznia Szczecinska—Szn 94,70 13,54 5,563 89,54 13,49 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 144 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	 Swi 11,5kn
6916550 UYEL M-29158 Df Esd Gc Rdr RT	**PROLETARSKAYA POBYEDA** **U.S.S.R.** Novorossiysk U.S.S.R.	**13 604** 7 437 18 396	 RS	**1969** Stocznia im. Komuny Paryskiej—Gdy 177,27 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** 19 Ta ER L.27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd	 Sulzer Poz 16kn
5285760 YTWQ Rdr	**PROLETER** **Brodogradiliste 'Viktor Lenac'** Rijeka Yugoslav	**250** 46 —	 JR	**1949** Brodogradiliste "III Maj"—Rka 32,90 8,11 30,38 7,93 4,12 1 dk	**S Tug** 1 Ha (2,9 × 1,6) 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "III Maj" Gen 1 × 8kW 110V d.c.	 Rka 10,5kn
7109752 Esd RT	**PROLIJA** **Promecan Ingenieros S.A.** Callao Peruvian	**105** — —	 AB	**1965** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	 Peoria
6827383 UIIN M-29798 Df Esd Gc Rdr RT	**PROLIV** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**2 650** 1 130 1 137	 RS	**1968** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Mgd 13,5kn
7000425 Esd Rdr RTh	**PROMAC** **Proteinas Maritimas Argentinas S.A. (Promasa)** Buenos Aires Argentine	**321** — —	 BV	**1969** Mestrina S.A.—Tigre 33,43 7,40 3,252 29,80 7,37 3,71 B 11,0 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 6Cy. 230 × 250 373kW (500bhp) Grandes Motores Diesel Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t	 Fiat Cordoba 11,5kn
5285784 SYTF 3119 Df Esd Gc Rdr	**PROMACHOS** **Marencanto Cia. Nav. S.A.** Piraeus Greek	**13 606** 8 182 20 933	✠**100A1** CS TD 5/69 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1959**-4 J. Boel & Fils—Tamise 170,08 21,95 9,653 164,07 21,85 12,10 P 34,2 B 12,2 F 20,2 1 dk RW rf nil 14BH WB1596t	**M Tanker** 27 Ta ER L.25 995	Oil 2SA 7Cy. 740 × 1600 6 416kW (8 600bhp) S.A. Cockerill-Ougree 2 WTAuxB primary 4,90MPa (710℔/in^{2}) secondary 1,33MPa (192℔/in^{2}) Spt 1,33MPa (192℔/in^{2}) AuxB 1,25MPa (180℔/in^{2})	 B&W Seraing 15,5kn
6722105 Esd RT	**PROMESA** **Industrial Propesca S.A.** Callao Peruvian	**200** 89 —	 GL	**1967** Ast. Pesquera Ind. Callao—Clo *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peoria
6829783 EHYG Esd Gc Rdr RT	**PROMETEO** **Pesqueras Gomez Pinzon S.A.** Huelva Spanish	**194** 85 —	 BV	**1967** Ast. Neptuno—Val 27,72 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 423kW (567bhp) NE 72 Caterpillar Tractor Co. Fuel (d.o.)	 Peoria 11kn
7102261 Df Esd Gc Pfd Rdr RT	**PROMETEY** **U.S.S.R.** U.S.S.R.	**3 977** 1 830 2 068	 RS	**1973** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller	 Ros 15kn
7035781 ESDA M-6137 Df Esd Rdr RT	**PROMETEY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	 RS	**1968** ............U.S.S.R. ... ... 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	 Mgd

6803739 FNUY Df Esd Gc Rdr	**PROMETHEE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) & Union Navale** Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Caen French	**7 291** 3 644 10 088	 BV	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nts 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 550kW (7 440bhp) Pielstick Ch. de l'Atlantique St.N 16kn
6801494 SYVE 3312 Df Esd Gc Pfd Rdr RTv	**PROMETHEUS** **Prometheus Shipping Co. S.A.** Piraeus Greek	**35 491** 25 463 66 917	 AB	**1968** Kure Zosensho—Kur 223,96(BB) 32,31 13,701 213,01 32,26 19,00 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 9 668kW (12 960bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 440kW 400V 60Hz a.c. Fuel 4 405,5t (hvf) 15kn
5345651 SWGK Df Esd Gc Rdr RT	**PROMETHEUS** ex Ocean Prosper-68 ex Surna-65 ex Cape Agulhas-61 Launched as Sira **Marador Armadora S.A.** Venizelos A.N.E. Piraeus Greek	**9 633** 5 966 14 461	✠**100A1** SS 2/71 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 Mitsubishi Hvy Ind. Reorg.—Kob 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB(o.f.) 0,69MPa (100lb/in²)
6617142 GPGH 334215 Df Esd Gc Rdr RTv	**PROMETHEUS** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **9 474** 3 776 10 252 **12 094** 6 471 11 319	✠**100A1** CS 6/72 DTsf & a-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL jt 2$\frac{9}{16}$"U2	**1967**-6 Vickers Ltd.—Nwc 171,89(BB) 23,70 8,776/9,145 158,81 23,63 13,42 P 60,1 F 28,7 2dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold 8BH WB5331t incl. DTsf1139t DTsa1090t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 747 B.20 020 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 16W Cr 6 Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) Burmeister & Wain Cpn WTAuxB(upr) 0,97MPa (140lb/in²) WTAuxB(lwr) 0,83MPa (120lb/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel (hvf)
6413065 5LPI 3438 Df Esd Gc Rdr	**PROMETHEUS** ex Zuiun Maru-69 **Prometheus Shipping Corp.** Monrovia Liberian	**6 399** 3 960 10 092		**1964** Nåmura Zosensho—Osa 127,56 18,52 7,595 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
5255674 SVTV 3205 Df RTm	**PROMETHEUS** ex Harriet C-68 ex Nordshell-67 ex Hato-47 **C. Marinos** Piraeus Greek	**149** 62 177	 HR len 46	**1942** A/S Pusnaes M/V—Arendal 33,10 5,57 2,413 2,60 P 10,4 F 3,4 1 dk rf 305 BK 140	**M Tanker** 6 Ta ER L.229 1W Der 1(-)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) Haldorsen & Sonner Rub Gen 1 × 10kW 110V d.c. Fuel 9,0t (d.o.)-0,5pd 8kn
7015092 Esd RT	**PROMETIDA** **Industrial Propesca S.A.** Callao Peruvian	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7004160 YTJP Df Esd Gc Pfd Rdr RTh/v	**PROMINA** **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	 BV JR	**1969** Cockerill Yards Hoboken—Hbk 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 4 Ho 26,6 25,1 25,0 ER 29,1 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 4 103kW (5 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 176kW 440V 60Hz a.c. Fuel 1 152,0t (hvf) 15kn
6806080 Esd RT	**PROMOCION** **Pesquera Industrial Callao S.A.** Callao Peruvian	**200** 89 —	 GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7303607 EGDK Df Esd Pfd Rdr RT	**PROMONTORIO SEGUNDO** **Asolmar S.L.** Santander Spanish	**139** 61 —		**1972** Ast. de Santander S.A.—Snt 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) B&W Cons. Echevarria Bermeo Controllable pitch propeller
7303621 EGDL Df Esd Pfd Rdr RT	**PROMONTORIO TERCERO** **Asolmar S.L.** Santander Spanish	**139** 61 —		**1972** Ast. de Santander S.A.—Snt 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) B&W Cons. Echevarria Bermeo Controllable pitch propeller
7109764 Esd RT	**PROMOTORA** **Promecan Ingenieros S.A.** Callao Peruvian	**105** — —	 AB	**1965** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6917592 DGOP Esd Rdr RTm	**PROMPT** **Lutgens & Reimers** Hamburg Fed. Rep. of Germany	**124** — 119	 GL	**1969** Schulte & Bruns—Emd 27,79 7,90 2,801 24,49 7,50 3,48 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kel Controllable pitch propeller Fuel (d.o.) 11,5kn
7111561 EWWE 31018 Df Esd Gc Pfd Rdr RT	**PROMYSLOVIK** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	 RS	**1971** Volkswerft Stralsund—Stralsund 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn

5285825 OGCJ 1253 Df Esd Gc Rdr RTm/h/v	**PRONTO** **Suomen Tankkilalva O/Y** Helsinki/ Finnish Helsingfors	**12 874** 7 265 21 191	✠**100A1** SS 11/69 oil tanker Ice Class 3 ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1960**-12 Verolme Schpsw.—Heusden 170,64 21,98 9,373 162,46 21,90 12,02 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 1 Ho 9,1 27 Ta ER L.26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB 1,25MPa (180lb/in²) e(ex.g) 1,25MPa (180lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-28,5pd 14,5kn
6620022 GVBE 309916 Rdr RT	**PRONTO** **Shell-Mex & B.P. Ltd.** London British	**652** 310 1 008	✠**100A1** SS 8/71 oil tanker FP above 65,5°C. Thames Estuary service & to Ipswich or Mersey Estuary service ✠**LMC** EL H	**1967**-6 Cochrane & Sons Ltd.—Sel 58,91 10,70 56,24 - 10,37 3,36 Trunk 22,9 1 dk rf nil len 70 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 248 × 318 reverse geared 528kW (708bhp) Mirrlees National Ltd. Stckpt db 1,04MPa (150lb/in²) Gen 2 × 60kW 1 × 38kW 220V d.c.
7111573 EWWF M-31019 Df Esd Gc Pfd Rdr RT	**PROPAGANDIST** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	 RS	**1971** Volkswerft Stralsund—Stralsund 81,97 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
6607898 JI2187 99437 Rdr RT	**PROPANE MARU No. 2** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**568** 266 374	 NK	**1966** Taguma Zosen K.K.—Inn 50,58 8,82 3,455 46,00 8,79 4,09 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 52kW 445V a.c. Fuel 31,5t-2,5pd 10kn
6802101 JJ2265 101906 Rdr RT	**PROPANE MARU No. 3** **Shinwa Chemical Tanker K.K.** Tokyo Japanese	**853** 485 594	 NK	**1967** Taguma Zosen—Inn 58,32 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 073	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd 10kn
7037076 JI2588 109668 Esd Pfd Rdr RT	**PROPANE MARU No. 5** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo —Tokushima 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** 3 Ta ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 225V a.c. Fuel 82,5t 11,5kn
7037064 JI2613 109719 Esd Pfd Rdr RT	**PROPANE MARU No. 7** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**973** 588 1 088		**1970** Tokushima Zosen Sangyo —Tokushima 66,17 11,03 4,255 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Fuel 66,0t-5,0pd 11,5kn
7204904 JEXS 111704 Df Esd Gc Rdr	**PROPANE MARU No. 10** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**1 519** 759 1 450	 NK	**1971** Tokushima Zosen Sangyo —Tokushima 73,74 12,25 4,623 67,49 12,20 5,49 P 18,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 830	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V a.c. Fuel 224,5t-7,5pd 13kn
5285851 WC4737 257991 Esd Gc Rdr RTm	**PROPELLER** **Suderman & Young Towing Co. Inc.** Galveston United States	**146** 39 —		**1949** Alexander Shipyards Inc.—N.Os *26,98* 7,62	**M Tug**	Oil General Motors Corp. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
7306415 Esd RT	**PROPEMEX A-34** Launched as Banfoco 92 **Productos Pesqueros Mexicanos** Guaymas Mexican	**110** 52 —	✠**100A1** fishing vessel Mexican coastal service **LMC** EL (a) **SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74**	**1972**-12 Const. Nav. e Hidraulicas S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306427 Esd RT	**PROPEMEX A-35** Launched as Banfoco 93 **Productos Pesqueros Mexicanos** Guaymas Mexican	**110** 52 —	✠**100A1** fishing vessel Mexican coastal service **LMC** EL (a) **SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74**	**1972**-12 Const. Nav. e Hidraulicas S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306439 Esd RT	**PROPEMEX A-36** Launched as Banfoco 94 **Productos Pesqueros Mexicanos** Mazatlan Mexican	**110** 52 —	✠**100A1** fishing vessel Mexican coastal service **LMC** EL (a) **SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74**	**1973**-3 Const. Nav. e Hidraulicas S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
7306441 Esd RT	**PROPEMEX A-37** Launched as Banfoco 95 **Productos Pesqueros Mexicanos** Mazatlan Mexican	**110** 52 —	✠**100A1** fishing vessel Mexican coastal service **LMC** EL (a) **SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74**	**1973**-3 Const. Nav. e Hidraulicas S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.

7306453 Esd RT	**PROPEMEX A-38** Launched as Banfoco 96 **Productos Pesqueros Mexicanos** Mazatlan Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service ✠LMC EL (a)	**1973**-3 Const. Nav. e Hidraulicas S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
7315715 Esd RT	**PROPEMEX A-39** Launched as Banfoco 89 **Productos Pesqueros Mexicano** Mazatlan Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service LMC EL (a)	**1973**-4 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
7306477 Esd RT	**PROPEMEX G-26** Launched as Banfoco 107 **Productos Pesqueros Mexicanos** Guaymas Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service LMC EL (a)	**1973**-1 Ast. Monarco S.A.—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
7306489 Esd RT	**PROPEMEX G-27** Launched as Banfoco 108 **Productos Pesqueros Mexicanos** Guaymas Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service LMC EL (a)	**1973**-1 Ast. Monarco S.A.—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
7306491 Esd RT	**PROPEMEX G-28** Launched as Banfoco 109 **Productos Pesqueros Mexicanos** Guaymas Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service LMC EL (a)	**1973**-5 Ast. Monarco S.A.—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
7306506 Esd RT	**PROPEMEX G-29** Launched as Banfoco 110 **Productos Pesqueros Mexicanos** Guaymas Mexican	110 52 —	✠100A1 fishing vessel Mexican coastal service LMC EL (a)	**1973**-5 Ast. Monarco S.A.—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 rf 838 BK 102 4BH WB nil	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 1 × 1kW 32V d.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/74			
5285681 6ZNL 2424 Df Esd Gc Rdr RT	**PROPHET ELIAS** ex Profitis Elias-65 **West Africa Steamship Co. Ltd.** Monrovia Liberian	8 369 4 982 12 726	AB ✠Classed LR until 12/65	**1958**-11 Hakodate Dock Co. Ltd.—Hak 146,01 19,08 8,821 135,01 19,00 11,76 F 12,2 1 dk, 2nd dk except in aft hold, 3rd dk in mchy. space rf 152	**M General Cargo** 5 Ho 17,3 22,1 18,9 23,3 16,7 B.16 990 5 Ha (8,8 13,5 10,3 13,5 10,3 × 7,3) Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 280kW 440V 60Hz a.c. Fuel (hvf)
7304924 DADY Df Esd Gc Pfd Rdr RTm/h/v	**PROPONTIS** **Partenreederei m.s. 'Propontis'** F. Laeisz Hamburg Fed. Rep. of Germany	**43 476** 32 385 80 013	GL	**1973** Lubecker Flender-Werke A.G.—Lbc 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
6511233 Esd RT	**PROSA No. 1** **Empresa Pesquera del Rosario S.A.** Callao Peruvian	105 — —	AB	**1964** Promecan Ingenieros S.A.—Clo 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**PROSA No. 2** **Empresa Pesquera del Rosario S.A.** Supe Peruvian	105 — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6712318 Esd RT	**PROSA No. 3** **Empresa Pesquera del Rosario S.A.** Supe Peruvian	105 — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6712320 Esd RT	**PROSA No. 4** **Empresa Pesquera del Rosario S.A.** Supe Peruvian	105 — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6712332 Esd RT	**PROSA No. 5** **Empresa Pesquera del Rosario S.A.** Supe Peruvian	105 — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t

7222712 DNDV Df Esd Gc Pfd Rdr RTm/h/v	**PROSERPINA** **Partenreederi m.s. 'Proserpina'** F. Laeisz Hamburg Fed. Rep. of Germany	**43 479** 32 395 80 013	GL	**1972** Lubecker Flender-Werke A.G.—Lbc 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
5285875 SPIU Df Esd Rdr RTm/h	**PROSNA** **Polish Steamship Co.** Szczecin Polish	**613** 283 823	PR	**1955** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,07 4,249 9,05 4,75 1 dk RW	**M General Cargo** 8P Ice strengthened 2 Ho 15,4 15,0 ER G.1 106 B.1 046 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kel Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.)-2,0pd 10,25kn
6819001 SYED 3310 Df Esd Gc Pfd Rdr RT	**PROSO** **Proso Maritime Corp.** Piraeus Greek	**34 640** 24 460 69 613	✠**100A1** CS 6/73 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL xt $3\frac{5}{16}$"U2	**1968**-7 Mitsubishi Hvy Ind. Ltd.—Hma 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd 10BH WB30998t incl. Topside tanks in holds 9354t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag AuxB 0,69MPa (100lb/in²) AuxB(ex.g) 0,98MPa (142lb/in²) Gen 3 × 500kW 450V 60Hz a.c.
7009823 SWIS 3703 Df Esd Gc Pfd RTm/h/v	**PROSPATHIA** **Giona Shipping Co. S.A.** Piraeus Greek	**9 868** 6 261 15 177	AB	**1969** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
5285887 5MGF 1560 Df Esd Gc Rdr RTm	**PROSPECTOR** **Lib-Ore Steamship Co. Inc.** Monrovia Liberian	**7 484** 4 426 13 569	✳**100A1** SS 8/70 Nos. 6 & 8 DB tanks & Nos. 1-9 wing tanks (p & s) & DTf-oil FP above 65,5°C ✳**LMC** EL et 2¼"SQ	**1950**-6 Hawthorn, Leslie & Co. Ltd.—Nwc 155,05 19,59 7,754 148,65 19,51 11,59 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 61 6BH WB9269t	**M Ore/Oil Carrier** 12P 3 Ho 21,2 39,7 39,7 ER G.12 869 L.847 5 Ha (stl) (12,8 12,8 16,0 12,8 15,9 × 9,1) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc AuxB 0,69MPa (100lb/in²) Gen 3 × 170kW 230V d.c. Fuel 358,5t (d.o.) 12,5kn
5228798 Esd Rdr RT	**PROSPECTOR** ex Matane-64 ex Matane 1-46 **Deepsea Ventures Inc.** Newport News United States	**297** 103 —	✠Classed LR until 2/64	**1938**-7 Marine Industries Ltd.—Srl 46,49 9,94 2,604 43,44 9,76 3,81 P & B 25,6 F 6,4 1 dk (ralsed fwd)	**M General Cargo** 1 Ho 14,3 B.310 1 Ha (3,2 × 5,1) 1W Der 1(3)	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Win Fuel 43,0t 11kn
5285899 308077 Esd Rdr RT	**PROSPECTOR** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** London British	**129** 39 —	✠Classed LR until 10/69	**1955**-4 P. de Vries Lentsch—Alp 26,52 6,20 2,667 24,11 6,00 2,90 1 dk RW rf 432	**M Research** Seismographic	Oil 4SA 8Cy. 270 × 500 with reverse gear 373kW (500bhp) N.V. Werkspoor Ams Fuel 35,5t 10kn
7016981 DEBL Df Esd Gc Pfd Rdr RTm/h/v	**PROSPEKTA** **Partenreederei m.s. 'Prospekta'** Dampschiff. Ges. "Neptun" Bremen Fed. Rep. of Germany	T.Mk **968** 450 —	GL	**1970** D. W. Kremer Sohn—Elmshorn 72,50 (BB) 4,122 64,39 11,79 6,56 B 14,1 F 9,2 2 dks	**M General Cargo** 1 Ho 16,7 2 Ha (stl) (8,3 6,0 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 172kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (d.o.) 17kn
7008520 Esd Rdr RT	**PROSPERA** **Alimentos del Mar S.A.** Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5203293 ELOI 3004 Df Esd Gc Rdr RTm	**PROSPERITAS** ex Vibran Njord-68 ex Concordia Vibran-67 ex Vibran Njord-66 ex Langfonn-64 **Telmar S.A.** Monrovia Liberian	**5 275** 3 070 9 713	NV	**1949** A/B Gotaverken—Got 135,03 17,28 7,894 127,72 17,23 8,92 F 10,7 1 dk & S dk RW	**M General Cargo** OSD 5 Ho 20,2 28,3 8,3 20,8 20,9 G.16 576 B.15 399 7 Ha (stl) (9,6 12,3 5,4 12,4 10,0 × 5,7) (4,6 4,6 × 2,9) 15W Der 1(25) 1(10) 5(5)	Oil 2SA 6Cy. 680 × 150 3 133kW (4 200bhp) A/B Gotaverken Got Gen 3 × 65kW 1 × 15kW 220V d.c. Fuel 563,0t (d.o.) 14kn
5054501 9VNZ 333142 Df Esd Gc Rdr RTv	**PROSPERITY** ex Rederinden-69 ex Buccamar-65 **Inter-Globe Nav. Co. (Private) Ltd.** Singapore Singapore	**11 782** 6 619 18 779	NV	**1958** Kaldnes M/V A/S—Tbg 168,38 21,39 9,595 159,77 21,34 11,99 1 dk rf 76	**M Tanker** 22 Ta ER L.22 908 Der 2(5)	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Stork Nederl. Dok & Schps. Maats. Ams Gen 3 × 165kW 1 × 100kW 220V d.c. Fuel (hvf) 15,25kn
7052117 6ZBM 3770 Df Esd Gc Pfd Rdr RTv	**PROSPERITY** **Prosperity Transport Corp. Inc.** Monrovia Liberian	**8 972** 6 160 15 112	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2	**1971**-3 Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4435t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t & Comb. btm & topside tanks in Nos. 1 & 2 holds 1731t and topside tanks in No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,1 15,5 33,8 ER G.20 141 B.18 990 5 Ha (stl) (10,9 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (7kg/cm²) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
5287897 SWYR 2941 Df Esd Gc Rdr RTv	**PROSPERITY** ex Omala-71 ex Queen City-66 **Responsibility Shipping Co. S.A.** Piraeus Greek	**7 464** 4 171 10 668	**BS**✳ TD 2/72 **MBS**✳ C37 S32	**1950**-11 Wm. Doxford & Sons Ltd.—Sld 132,95 16,77 8,586 126,50 16,72 11,36 F 12,2 2 dks RW rf 114 Coll BH to U dk 6 to 2nd dk WB2905t incl. Tunnel tanks 270t DTm1012t	**M General Cargo** CSD 3P 4 Ho 19,3 28,1 7,6DT 19,8 23,0 G.14 475 B.14 112 6 Ha (8,9 9,1 9,1 9,1 9,1 × 6,1) (2,4 × 4,2) 10W Der 10(5) 2(3)	Oil 2SA 4Cy. 600 × 1340 exhaust980 2 238kW (3 000bhp) Wm. Doxford & Sons Ltd. Sld AuxB 0,83MPa (120lb/in²) Gen 2 × 110kW 1 × 73kW 220V d.c. Fuel 1 166,5t (hvf) 12,5kn

7111585 EWWG M-31020 Df Esd Gc Pfd Rdr RT	**PROSVETITEL** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 762 1 134	 RS	**1971** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7009859 ZSUA 350640 Df Esd Gc Pfd Rdr RTm	**PROTEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town S. African	**806** 268 563	✠Classed LR until 1/72	**1970**-4 Hall, Russell & Co. Ltd.—Abn 60,97 11,87 4,071 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER 1W	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 246,0t (d.o.) 13,5kn
6900678 VDOC Df Esd Gc Pfd Rdr RT	**PROTECTEUR** **Government of Canada** **(Minister of National Defence)** Canadian	**17 764** 9 894 16 643	✠Classed LR until 12/71	**1969**-10 St. John S.B. & D.D. Co. Ltd. —St.J 171,91 23,22 10,122 159,92 23,17 12,37 P & B 122,6 F 32,4 1 dk rf 305	**S Tanker** pt higher tensile steel 26 Ta ER L.13 167	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Canadian Gen. Elec. Co. Ltd. Peterborough, Ont Gen 2 × 1000kW 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 906,5t (o.f.) 13kn
6504228 OGPT 1338 Df Esd Gc Pfd Rdr RTh/v	**PROTECTOR** **Finska Bergnings A/B Neptun** Helsinki/ Finnish Helsingfors	**375** 109 178	 NV	**1965** O/Y Laivateollisuus A/B—Abo 40,44 9,86 4,299 36,99 9,81 4,81 F 7,1 BK 38	**M Tug** Salvage Ice strengthened 2 Ho 2,8 4,5 Der 1(6) 2(1,5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 2 × 86kW 380V 50Hz a.c. Directional propeller Fuel 71,0t (d.o.) 14kn
5286001 VPNJ 166895 Esd	**PROTECTOR III** **J. J. Davis** Stanley British	**163** 62 —	✠Classed LR until 11/48	**1943**-6 Wagstaff & Hatfield—Port Greville 36,28 6,81 ... ... 1 dk conv	**Wood M General Cargo**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Beloit
6705951 GPGA 334219 Df Esd Gc Rdr RTv	**PROTESILAUS** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **9 474** 3 776 10 252 **12 094** 6 471 11 319	**✠100A1** CS 5/72 DTsf & a-vegetable oil **✠LMC** **✠Lloyd's RMC** EL jt $2\frac{9}{16}$"U2	**1967**-7 Vickers Ltd.—Nwc 171,89(BB) 23,70 8,776/9,145 158,81 23,63 13,42 P 60,1 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold 8BH WB5531t incl. DTsf1139t & DTsa1090t	**M General Cargo** Ref Mchy.aft 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.22 753 B.20 869 In.568 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 9,1) 17W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) Burmeister & Wain Cpn WTAuxB(lwr) 0,97MPa (140lb/in^2) WTAuxB(upr) 0,83MPa (120lb/in^2) e(ex.g) 1,31MPa (190lb/in^2) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 158,0t (hvf) 21kn
6804953 SXOK 4982 Df Esd Gc Pfd Rdr RTv	**PROTEUS** ex Westminster Bridge-73 **Proteus Shipping Co. Ltd.** Pleiades Ltd. Piraeus Greek	**37 419** 27 859 76 559	**✠100A1** SS 2/73 strengthened for ore cargoes, Nos. 2 & 8 holds may be empty (cc) **✠LMC** **UMS** EL yt $3\frac{3}{8}$"U2	**1968**-3 Lithgows Ltd.—P.Gl 245,37 32,26 13,831 236,68 32,21 18,75 F 19,2 1 dk RW rf 127 NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,8 22,5 18,8 22,5 18,8 22,5 18,8 ER G.87 794 B.86 165 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3) 2(2)	Oil 2SA 8Cy. 840 × 1800 12 361kW (16 570bhp) B&W J. G. Kincaid & Co. Ltd. Grk e(ex.g) 1,82MPa (263lb/in^2) Spt 1,73MPa (250lb/in^2) Gen 1 × 650kW 2 × 600kW 450V 60Hz a.c. Fuel 4 064,0t (hvf) 15,5kn
7350416 SVNO Esd Rdr RT	**PROTEUS** **A. Tyrogalas** Piraeus Greek	**998** 503 666	AB (Class cont.)	**1973** Koronaios Bros. S.B. Co.—Perama 87,91 3,810 76,51 13,42 4,91 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 4 476kW (6 000bhp) Motorenw. Mannheim Mhm Fuel 107,5t (d.o.)
5286049 HO-5883 2050-71 Df Esd Gc RTv	**PROTEUS** **Florida Panama Lines Inc.** Panama Panamanian	**993** 657 1 461	 GL	**1957** Erste Donau Dampfschiff-Ges. —Korneuburg 66,30 10,11 3,620 59,52 10,06 5,74 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 11,5 17,3 ER G.1 979 B.1 768 2 Ha (stl) (11,5 17,3 × 5,4) ER Der 6(3-5)	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 53kW 230V Fuel (d.o.) 11kn
5286051 SVSU 2836 Df	**PROTEUS** ex Zuidzee-59 ex Oceaan-52 **Loucas Matsas & Sons** Piraeus Greek	**254** 156 —	Classed LR until 10/64	**1944** Hodgson, Green & Haldeman—Long Beach 38,56 8,56 3,836 8,51 BK 356 conv Tug 66	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks, Morse & Co. Beloit
5181548 5BRJ	**PROTEUS I** ex Kapetan Glannios-71 **Proteus Shipping Co. Ltd.** Famagusta Cyprus	**129** 74 254		**1955** ....Syros 30,99 7,55 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 746kW (1 000bhp) E made— fitted55 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5116622 SXRS 3675 Df Esd Gc RTm/h	**PROTEUS 2** ex Floria-70 **Cia. Armadora de Sudamerica S.A.** Piraeus Greek	**2 248** 1 171 3 928	**✠100A1** SS 6/73 with freeboard Str. nav. ice **✠LMC** EL v	**1950**-1 A/B Finnboda Varf—Skm 108,82 14,33 5,944 100,84 14,30 8,51 F 11,6 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB917t incl. Tunnel tanks 157t	**M General Cargo** OSD 4P 5 Ho 14,4 14,4 13,0 ER 15,7 16,4 G.7 205 B.6 612 5 Ha (8,2 8,2 8,2 × 6,4) ER (7,9 8,2 × 6,4) Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Gen 2 × 130kW 1 × 87kW 230V d.c. Fuel 568,0t (d.o.) 14,5kn
7002746 UEBC M-27040 Df Esd Gc Rdr RT	**PROTEY** **U.S.S.R.** Archangel U.S.S.R.	**828** — 411	 RS	**1961** ............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn

5286063 PGWV Df Esd Pfd RT	**PROTINUS** **F. J. F. Erenst** Ymuiden Netherland	**166** 53 —		**1959** D. & J. Boot Schps. "De Industrie"—Alp 30,48 6,53 2,801 26,01 6,30 3,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 280 522kW (700bhp) NE 73 Soc. Crepelle	 Lille
6823002 SXKW 2947 Df Esd Rdr RT	**PROTO** **J. Rouvelas & Sons and C. Chatzicharalambous** Piraeus Greek	**627** 248 364	 BV	**1966** Leninskaya Kuznitsa—Kiyev 54,21 9,30 3,785 4,88 1 dk	**M Fishing** Side-Trawler Ref 3 Ha (1,6 × 1,6) (1,3 × 1,3) (1,6 × 1,6) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Fuel 143,5t (d.o.)	 Mgd 12,5kn
5250193 5BQW 321332 Df Esd Gc Rdr RTv	**PROTOAPOSTOLOS** ex New Westminster City-70 **Protoapostolos Shipping Co. Ltd.** Transatlantic Seaways Ltd. Famagusta Cyprus	**8 130** 4 507 —	**✠100A1** SS 4/74 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1956**-6 Wm. Doxford & Sons Ltd.—Sld 141,51 18,14 8,738 133,05 18,05 11,49 P 9,2 F 12,8 2 dks RW rf 152 7BH WB3038t incl. Tunnel tanks 240t DTm1166t	**M General Cargo** 5 Ho 19,2 28,8 8,0 ER 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. AuxB 0,83MPa (120lb/in²) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf)	 Sld 15kn
5261439 5B2369 367386 Df Esd Gc Rdr RTm/h	**PROTOMACHOS** ex Oinoussios-66 **Caesar Shipping Co. Ltd.** Famagusta Cyprus	**9 218** 5 352 13 741	**✠100A1** SS 3/74 DTa-vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-3 Nippon Kokan—Yka 152,25 19,28 9,094 140,21 19,21 12,20 F 15,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB3495t incl. Tunnel tanks 406t DTa1142t	**M General Cargo** CSD 5 Ho 19,2 20,8 20,8 ER 22,4 20,2 G.19 252 B.17 632 5 Ha (11,2 11,2 11,2 × 7,7) ER (11,2 10,9 × 7,7) 10W Der 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Mitsui Zosen 2 AuxB 0,94MPa (135lb/in²) Gen 2 × 80kW 230V d.c. Fuel 1 509,0t (hvf)	 B&W Tmn 13,75kn
6417982 PGWW Df Esd Rdr RT	**PROTON** **Rederij m.s. 'Proton'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**400** 227 642	 BV	**1964** N.V. Bodewes Schps.—Martenshoek 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Fuel 37,5t (d.o.)	 Apg 9,5kn
7033745 UJOR M-17292 Df Esd Gc Pfd Rdr RT	**PROTSION** **U.S.S.R.** Izmail U.S.S.R.	**3 115** 1 123 3 319	 RS	**1971** Rauma-Repola O/Y—Rauma 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 447	Oil 2SA 5Cy. 420 × 900 2 104kW (2 820bhp) Burmeister & Wain	 Cpn 14kn
7044926 ESNI M-6245 Df Esd Gc Rdr	**PROTSION** **U.S.S.R.** Murmansk U.S.S.R.	**663** 247 306	 RS	**1969** Volgograd Shpyd—Volgograd 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ice strengthened 2 Ho In.352 3 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
7031917 Esd RT	**PROVECHOSA** **Industrial Propesca S.A.** Callao Peruvian	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peoria
7315179 FZDR Df Esd Rdr RT	**PROVENCAL 4** **Nouvelle Societe Provencale de Remorquage** Marseilles French	**290** 0 110	 BV	**1973** Ch. de la Garonne—Bdx 33,00 9,71 3,099 30,00 9,30	**TM Tug**	2 Vee Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne Cons. Mec.	 Mulhouse 12kn
5286116 TKLC 1646 Df Esd Pfd Rdr RT	**PROVENCAL 12** **Nouvelle Societe Provencale de Remorquage** Marseilles French	**153** 0 —	 BV	**1953** I.N.M.A.—Spz 27,72 6,91 4,192 6,86 1 dk	**M Tug** 1W	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 42,5t (d.o.)	 Tur 12kn
6507361 FTBM 1978 Df Esd Pfd Rdr RT	**PROVENCAL 15** **Nouvelle Societe Provencale de Remorquage** Marseilles French	**198** 0 —	 BV	**1964** At. & Ch. de la Rochelle-Pallice—LaR-P 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t (d.o.)	 Tur 12,5kn
6524199 FTQL 2002 Df Esd	**PROVENCAL 16** **Nouvelle Societe Provencale de Remorquage** Marseilles French	**197** 0 —	 BV	**1965** At. & Ch. de la Rochelle-Pallice—LaR-P 30,48 7,93 3,506 27,74 7,60 4,09 1 dk RW	**M Tug** 1 Ha (1,5 × 1,5)	Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t (d.o.)	 Tur 12,5kn
7227073 Df Esd Gc Rdr RT	**PROVENCE** **Cie. Generale Transmediterraneenne** Marseilles French	**9 600** — 1 800	 BV (Class cont.)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure 142,32 20,73 5,785 121,01 20,71 15,50 6 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Vee Oil 2SA each 16Cy. 480 × — 8 952kW (12 000bhp) Ch. de l'Atlantique	 Pielstick St.N 23kn
6511386 TMUI 5405 Df Esd Gc Pfd Rdr RTm	**PROVENCE BRETAGNE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Lorient French	**428** 156 360	 BV	**1965** Stocznia im. Komuny Paryskiej—Gdy 47,40 8,41 4,484 42,50 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 112,0t (d.o.)	 Kln 13,5kn

5286142 JXGC Df Esd Gc Rdr RTm/h/v	**PROVIDENCE** **D/S A/S Produce** Sverre Odland Haugesund Norwegian	**13 446** 8 620 20 829	 NV	**1959** Burmeister & Wain—Cpn 174,73 21,98 9,526 163,07 21,90 13,42 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 19,5 19,1 20,5 20,5 19,1 19,1 ER G.26 873 B.26 221 6 Ha (stl) (each 14,6 × 10,8) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Burmeister & Wain Cpn Gen 2 × 280kW 1 × 168kW 440V 60Hz a.c. Fuel 1 930,5t (hvf) 15kn
6923101 CN00005 1 RT	**PROVIDENCE** ex Poling Bros. No. 1 ex YOG-96 **Cabibem Investment Co. Ltd.** Guayaquil Ecuadorian	**757** 615 —		**1945** Jeffersonville B. & M. Co. —Jeffersonville *63,40* 9,76 3,887 63,61 9,71 4,58 len 50	**M Tanker** L.47	Oil 4SA 6Cy. 305 × 381 522kW (700bhp) Enterprise Eng. & Fdry. Co. S.Fo
5173462 WA4816 236740 Df Esd RT	**PROVIDENCE** ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Coastline Towing Corp.** Providence United States	**153** 65 —	 (AB)	**1937** Pennsylvania Shpyds Inc.—Beaumont 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage	Oil 2SA 8Cy. 355 × 595 American Locomotive Co. Auburn Fuel 101,5t
5286166 WA771 38312 Df Rdr	**PROVIDENCE** ex Chaplain-39 **Ross Towboat Company** New York United States	**127** 86 —		**1939** Ira S. Bushey & Sons Inc.—Brooklyn *25,30* 6,86 6,81 1 dk R	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co. Beloit 10kn
5286178 KTJM 254689 Df Gc Rdr RTh	**PROVIDENCE GETTY** ex Tydol Flying A.-58 ex Tinsley-48 ex Tarogle-45 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, Del United States	**3 157** 2 129 3 988	 AB	**1945** Todd-Houston S.B. Corp.—Houston 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1)	Oil 2SA 6Cy. 457 × 635 sr geared 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6,5pd 11kn
7235965 FNPI 200/621 Df Esd Gc Pfd Rdr RT	**PROVIDENCE MULTINA** ex Dorsetown-73 **Societe Francaise d'Armement de Navires Transporteurs de Gaz (SOFRANGAZ)** Dunkirk French	**34 000** 20 800 41 287	**✠100A1** liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks Max. vapour pressure 0,030MPa (0,3kg/cm2) Min. temp. minus 51°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 3$\frac{5}{16}$"U2	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T incl. DTf699T	**M Liquefied Gas Carrier** Ref pt higher tensile steel 4 Ta (stl) ind ER In.53 427	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 4 × 748kW 450V 60Hz a.c. 17,5kn
6806092 Esd RT	**PROVIDENCIA** **Pesquera Industrial Callao S.A.** Callao Peruvian	**200** 89 —	 GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
5182712 Df Esd Gc Rdr	**PROVIDENTIA** ex Karpfanger-70 **Valiant S.A.** Panama Panamanian	T.Mk **5 490** 3 142 10 160	**✠100A1** SS 8/70 Str. nav. ice **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1958**-5 Lubecker Flender-Werke—Lbc 151,72 18,50 7,621 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** G.17 221 B.14 784 3 Ha ER 2 Ha 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 0,89MPa (128lb/in^2) Fuel 762,0t 12,75kn
7307976 WV8883 299429 Df Esd Pfd Rdr RTm	**PROVIDER** **Dinko Smircic** Corpus Christi United States	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport 26,22 7,04 22,28 3,76 1 dk	**TM Research/Oil-exploration Vessel**	2 Vee Oil each 8Cy. 269kW (360bhp) General Motors Corp. Det Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.) 12kn
5038985 SVHB 3669 Df Esd Rdr RTm/h/v	**PROVIMI STAR** ex Eratini-72 ex Beaverbank-70 **Arco Compania Naviera S.A. Panama** Arapko Lines Piraeus Greek	**5 690** 3 321 9 111	**✠100A1** SS 5/69 DTs-oil FP above 65.5°C. vegetable oil or latex **✠LMC** EL bt	**1953**-2 Harland & Wolff Ltd.—Bel 137,01 18,09 8,960 129,72 17,99 11,66 P 11,3 F 11,3 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 152 Coll BH to S dk 7 to 2nd dk WB4154t incl. DTsf1524t DTm1350t	**M General Cargo** OSD Ref 4 Ho 17,2 25,3 9,7DT 9,7DT 9,7DT 9,7DT 8,1DT 8,1DT 14,4 20,7 13W Der 1(25) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 805kW (5 100bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 057,5t (d.o.) 14,5kn
5076183 PGWS Df RT	**PROVINCIA** ex Clothilda M.-70 **Ripmeester & Co. B.V.** Rotterdam Netherland	**342** 167 436	 BV	**1952** Sch. Delfzijl v/h Sander—Dzl 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 31,5t 8,5kn
5286219 KSUS 246608 Df Esd Gc	**PROVO VICTORY** **United States Department of Commerce** San Francisco United States	**7 607** 4 563 10 852	 AB	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7006766 CGDP 328104 Df Esd Gc Pfd Rdr RT	**PROVO WALLIS** **Government of Canada (Minister of Transport)** Ottawa Canadian	**1 313** 489 515	**✠100A1** SS 7/73 Ice Class 2 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1969**-10 Marine Industries Ltd.—Srl 57,74 13,09 3,823 51,72 12,96 5,06 P & B 25,3 F 10,7 1 dk rf 152 6BH WB328t	**TM Buoy & Supply Ship**	2 Oil 4SA each 6Cy. 381 × 508 1 567kW (2 100bhp) Mirrlees Blackstone Ltd. Stckpt 2 WTAuxB 2,07MPa (300lb/in^2) Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers

5291757 UUFY M-20326 Df Esd Gc Rdr RT	**PROVORNYY** ex Refrigerator No. 11 **U.S.S.R.** Kaliningrad U.S.S.R.	**1 571** 674 900		**1955** Burmeister & Wain—Cpn 72,73 11,56 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain	Cpn 10,75kn
6800268 329040	**PRUDENCE ANN** **L. W. Rogers** St. John's, Nfl Canadian	**137** 93 —		**1967** C. Cutler—Bonavista Bay *30,48* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd.	Gls 10kn
7367122	**PRUDENT CANDIES** **Otto Candies Inc.** United States	**110** — —	AB (Class cont.)	**1974** Houma Welders Inc.—Houma ... ... 29,57 9,00 5,31 1 dk	**TM Tug**	Oil	
6603397 KNCS 504015 Df Esd Gc Pfd Rdr	**PRUDENTIAL OCEANJET** **Prudential-Grace Lines Inc.** New York United States	T.Mk **7 157** 3 961 — **11 039** 6 558 13 910	AB	**1966** Bethlehem Steel Corp.—Sp.Pt 165,82 22,92 —/9,665 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Fuel 2 408,0t (o.f.)	Lyn
6523028 KFFJ 502724 Df Esd Gc Pfd Rdr	**PRUDENTIAL SEAJET** **Prudential-Grace Lines Inc.** New York United States	T.Mk **7 157** 3 961 — **11 039** 6 558 13 915	AB	**1965** Bethlehem Steel Corp.—Sp.Pt 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Fuel 2 408,0t (o.f.)	Lyn
7118210 Df Esd Gc Pfd Rdr RT	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**3 670** — 5 126		**1971** Rauma-Repola O/Y—Rauma 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B&W Bryansk 14kn
7205659 ENFL M-30939 Df Esd Gc Rdr RT	**PRUT** **U.S.S.R.** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fishing** Side-Trawler 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Mgd 12,25kn
6723343 UPGR M-21325 Df Esd Gc Rdr	**PRUT** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 454	RS	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denmark 11,75kn
6806781 YTFP Df Esd Gc Pfd Rdr RTm/h/v	**PRVI FEBRUAR** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste "Split"—Spt 187,03 22,99 10,732 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 813 B.34 031 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 844,0t (hvf)	Win 15kn
5286257 SPJU Df Esd RT	**PRZEMSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**649** 220 492	PR	**1956** Stocznia Gdanska—Gdk 59,24 9,05 4,411 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.385	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Gen 2 × 20kW 220V d.c.	Skm 12,5kn
7014452 SPZH Df Esd Gc Rdr RT	**PRZEMYSL** **Polish Steamship Co.** Szczecin Polish	**2 415** 1 102 3 611	PR	**1970** G. Dimitrov Shipyard—Varna 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd	Sulzer Swi 13kn
7115672 UKBQ M-29500 Df Esd Gc Rdr RT	**PRZHEVALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,100 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk 14,5kn
7333688 367798 RT	**PSA VALIANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 —	**100A1** tug for restricted service Class contemplated	Jurong Shpyd Ltd.—Sng 32,49 9,73 4,763 30,99 9,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers	Kln
7324467 367691	**PSA VICTORY** **Port of Singapore Authority** Singapore Singapore	**290** 0 126	**✠100A1** tug Singapore coasting service **✠LMC** EL (d) $\frac{7}{8}$"U2	**1973**-12 Jurong Shpyd Ltd.—Sng 32,42 9,78 4,763 30,99 9,15 1 dk rf 279 4BH	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers	Kln

7324479 367742	**PSA VIGILANT** **Port of Singapore Authority** Singapore Singapore	**290** 0 122	✠**100A1** tug Singapore coasting service ✠**LMC** EL (d) $\frac{7}{8}$"U2	**1974**-2 Jurong Shpyd Ltd.—Sng 32,42 9,78 4,763 30,99 9,15 1 dk rf 279 4BH	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
7300863 Df Esd Gc Pfd Rdr RT	**PSKOV** **U.S.S.R.** Leningrad U.S.S.R.	**10 977** 6 093 10 076	RS	**1973** Warnowwerft—Warnemunde 150,25 8,649 140,01 21,81 13,62 2 dks	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 18,5kn
7235056 Df Esd Gc Rdr RT	**PSKOV** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1972** ............U.S.S.R. 83,90 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7030810 EVPM M-30981 Df Esd Gc Pfd Rdr RT	**PSKOVITYANKA** **U.S.S.R.** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,72 11,13 3,630 59,82 11,10 5,36	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5286312 SPCL Df Esd Gc Rdr RTm	**PSTROWSKI** **Polish Steamship Co.** Szczecin Polish	**1 928** 924 2 610	PR	**1950** Stocznia Gdanska—Gdk 87,00 12,17 5,506 82,61 12,12 5,80 1 dk R	**S Ore Carrier** Str. ore cargoes Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,7) ER 4W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Gen 1 × 23kW 1 × 20kW 230V d.c. Fuel 223,5t (c)-21,0pd 9,5kn
5408116 KPHL 230063 Esd Rdr	**PTARMIGAN** ex Evelyn R-63 ex Northwestern-51 **McAllister Equipment Leasing Co.** Juneau United States	**364** 196 —		**1930** Western Boat Building Co.—Tac *53,95* 8,56 8,51 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) E made54 fitted66 Enterprise Eng. & Fdry. Co. S.Fo
5040251 SYPK 4594 Df Esd Gc Rdr RTm/h/v	**PTOLEMAIS** ex Jeanine-72 ex Beltana-68 **Alfios Shipping Co. Ltd.** Piraeus Greek	**8 917** 5 234 15 469	NV	**1962** Kaldnes M/V A/S—Tbg 152,48 20,15 8,986 143,36 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 16,9 ER G.21 804 6 Ha (stl) (11,9 12,7 12,7 12,7 12,7 11,9 × 9,8) ER Der 6(5)	Oil 2SA 6Cy. 700 × 1200 3 894kW (5 220bhp) MAN Kockums M/V A/B Mmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 647,0t (hvf) 13,5kn
7232688 FSNG Df Esd Gc Rdr RT	**PTOLOMEE** **Societe Courouge-Scaviner et Chauchet** Lorient French	**593** 247 411	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7119226 EWWI Df Esd Gc Pfd Rdr RT	**PUBLITSIST** **U.S.S.R.** Nakhodka U.S.S.R.	**2 154** 764 1 134	RS	**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5286350 CBPU 1626 Df	**PUCHOCO** ex Bylayl-62 **Naviera Coronel S.A.** Chilean	**3 407** 1 987 —	✠Classed LR until 12/64	**1916**-1 New York S.B. Co.—Camden 101,53 15,09 6,814 97,34 15,02 8,39 P 24,1 B 5,5 F 9,5 1 dk R	**S General Cargo** Mchy.aft G.6 598 B.6 201	T 3Cy. 533 864 & 1461 × 1067 New York S.B. Co. Camden Fuel (o.f.) 8kn
6504113 XCPH Df Esd Gc Rdr RT	**PUEBLA** **Transportacion Maritima Mexicana S.A.** Guaymas Mexican	**6 634** 3 796 11 466 **8 948** 5 404 13 330	✠**100A1** SS 3/70 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-2 Ishikawajima do Brasil—Rio 145,50 19,54 7,938/8,754 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1638t	**M General Cargo** OSD/CSD Ref Mchy.aft In.450	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio AuxB(o.f.) 0,69MPa (100lb/in^{2}) ✠ NAuxB(ex.g) 6/67 0,69MPa (100lb/in^{2})
7120354 Df Esd Rdr RTm/h/v	**PUEBLA** **Government of Mexico (Secretaria de Marina)** Veracruz Mexican	**2 202** 1 049 2 459	BV	**1971** Dubigeon-Normandie S.A.—Nts 79,81 14,56 4,865 73,11 14,25 5,80 1 dk	**TM Dredger** Suction	2 Oil 4SA each 7Cy. 320 × 450 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5223700 EAER Df Esd RT	**PUENTE CAMBESES** ex Mariano Borrero-64 **Conde, Cobo y Cobano** Vigo Spanish	**280** 134 325	BV	**1959** Enrique Lorenzo y Cia.—Vgo 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 104,5t (d.o.) 11,25kn
7235678 EGDQ Df Esd Rdr RT	**PUENTE CANDON** **Miguel Cobo Prieto** Huelva Spanish	**228** 110 —	BV	**1973** Ast. Neptuno—Val 6,84 26,95 6,81 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 12kn

5286398 EBVF Df Esd RTm	**PUENTE CASTRELOS** **Pesquerias Paulino Freire S.L.** Vigo Spanish	**454** 286 539	BV	**1961** Const. Nav. P. Freire—Vgo 49,56 8,03 3,201 44,99 8,01 3,31 1 dk R	**M General Cargo** 2 Ho 14,4 14,3 ER 2 Ha (stl) (each 8,5 × 5,0) ER Der 4(2)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) Frd. Krupp A.G. Essen Gen 2 × 25kW 1 × 20kW 1 × 5kW 220V 50Hz a.c. Fuel 85,5t (d.o.) 11,5kn
7328322 Df Esd Gc Pfd Rdr RT	**PUENTE DE GONDOMAR** **Jose Pereira Alvarez** Vigo Spanish	**294** 164 430	BV	**1973** Const. Nav. Santodomingo—Vgo 38,31 8,59 4,052 33,00 8,50 6,15 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12kn
5286403 EDWB Df Esd RT	**PUENTE DE HERAS** **Raimundo Dominguez Macaya and others** Vigo Spanish	**214** 108 —	BV	**1960** Ast. del Cadagua—Bbo *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 10,5kn
6606521 EEOL Df Esd RT	**PUENTE DE LA RAMALLOSA** **M. & R. Dominguez Macaya** Vigo Spanish	**311** 135 —	BV	**1965** Enrique Lorenzo y Cia.—Vgo 40,21 6,84 3,683 35,59 6,81 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 85,5t (d.o.) 12kn
6412217 EEEK Df Esd Rdr RT	**PUENTE DE PANXON** **Pesquera Blyak Bat** Vigo Spanish	**268** 133 —	BV	**1964** Maritima del Musel S.A.—Gjn 38,97 7,27 3,499 33,66 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
5286415 EDHB Df Esd RT	**PUENTE DE TRETO** **Industrias Maritimas S.A.** Vigo Spanish	**214** 108 —	BV	**1960** Ast. del Cadagua—Bbo *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 2SA 6Cy. 266 × 343 380kW (510bhp) Crossley Bros. Ltd. Mch Fuel (d.o.) 10,5kn
6727507 EFRW Esd Gc Pfd Rdr RT	**PUENTE DE TRIANA** **Congeladores Unidos S.A.** San Sebastian Spanish	**579** 338 641	BV	**1967** Ast. Luzuriaga S.A.—Pasajes 50,02 8,59 4,573 45,01 8,55 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1) 1(1,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12kn
5286427 EDIX Df Esd RT	**PUENTE DE VARGAS** **M. & R. Dominguez Macaya S.A.** Vigo Spanish	**214** 108 —	BV	**1960** Ast. del Cadagua—Bbo *31,73* 6,41 3,455 26,52 6,38 3,81 1 dk	**M Fishing** Side-Trawler 2 Ha ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6724567 EFTC Esd Gc Pfd Rdr RT	**PUENTE DEL CARMEN** **Congeladores Unidos S.A.** San Sebastian Spanish	**579** 338 641	BV	**1967** Ast. Luzuriaga—Pjs 50,02 8,59 4,573 45,01 8,56 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER Der 1(1) 1(1,5)	Oil 4SA 6Cy. 390 × 680 895kW (1 200bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12kn
5286441 EAVG Esd	**PUENTE DEL VALLE** **Miguél Liinares Segui** Huelva Spanish	**257** 103 —		**1952** Corcho Hijos S.A.—Snt 34,96 7,12 3,696 30,99 7,07	**S Fishing** Side-Trawler	T 3Cy. 310 510 & 840 × 560 E made08 refitted52 W. C. Abbot Hul Fuel (o.f.) 11kn
7388293 Df Esd Gc Pfd Rdr RT	**PUENTE MINOR** **Jose Pereira Alvarez** Vigo Spanish	**270** — —	BV (Class cont.)	**1974** Const. Nav. Santodomingo—Vgo 38,31 8,59 4,052 33,00 8,51 4,09 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
5286453 EFQL RTm	**PUENTE NANSA** ex Puente Nanza-55 **Pesquerias Paulino Freire S.L.** Vigo Spanish	**200** 58 —		**1949** Talleres del Astillero—Snt *32,07* 6,10 ... ... R	**M Fishing** Side-Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.)
5176476 EBZB Df Esd RT	**PUENTE NICOBA** ex Juan Lazo-64 **Conde, Cobo y Cobano** Vigo Spanish	**283** 129 325	BV	**1958** Enrique Lorenzo y Cia.—Vgo 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 104,5t (d.o.) 11,5kn
6606533 EERQ Df Esd Rdr RT	**PUENTE PEDRINA** **Pesquerias Paulino Freire S.L.** Vigo Spanish	**414** 208 882	BV	**1965** Const. Nav. P. Freire—Vgo 46,82 8,41 3,899 39,76 8,31 4,40 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13,25kn
5286465 EAWX RTm	**PUENTE SAMPAYO** **Alvarez Entrena S.A.** Vigo Spanish	**241** 121 —	BV	**1957** Ast. del Cadagua—Bbo 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side-Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.)

5286477 EAUD RTm	**PUENTE SAN ANDRES** **Alvarez Entrena S.A.** Vigo Spanish	**244** 129 —	BV	**1957** Ast. del Cadagua—Bbo 36,96 6,53 30,61 6,51 3,71 R	**M Fishing** Side-Trawler 2 Ho each 6,2 2 Ha (stl) (each 0,9 × 0,9)	Oil 8Cy. 270 × 500 791kW (1 060bhp) .... Gen 1 × 25kW 1 × 20kW 1 × 12kW 110V d.c. Fuel (d.o.)
7388009 Esd Gc Pfd Rdr RT	**PUENTE SAN TELMO** **Pesquerias Paulino Freire S.L.** Vigo Spanish	**250** — —	BV (Class cont.)	**1974** Const. Nav. P. Freire—Vgo 39,78 8,82 32,01 8,79 6,10 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo
5286489 EFTN RTm	**PUENTE VIESGO** **Pesquerias Paulino Freire S.L.** Vigo Spanish	**200** 58 —		**1949** Talleres del Astillero—Snt *27,31* 6,10 ... ... R	**M Fishing** Side-Trawler 2 Ho 4,8 5,1 2 Ha (stl) (each 0,7 × 0,9)	Oil 2SA 4Cy. 250 × 420 276kW (370bhp) A/B Atlas Skm Gen 1 × 12kW 2 × 8kW 110V d.c. Fuel (d.o.)
6726589 EAAV Df Esd Rdr RT	**PUENTEAREAS** Launched as Para que Veas **Manuel Gonzalez Parada** Vigo Spanish	**246** 118 183	BV	**1968** Const. Nav. Santodomingo—Vgo 36,20 6,86 3,023 31,50 6,81 3,89 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.236 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,25kn
5201441 5MYH 4091 Df Esd Gc Rdr RT	**PUERTO BUITRAGO** ex Laconia-72 **Attica Sea Carriers Corp.** Monrovia Liberian	**13 356** 7 942 21 188	AB	**1959** Harima Zosensho—Aio 177,02 22,71 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 769,5t (o.f.) 15,5kn
5286518 HPSM 2994B RT	**PUERTO CABELLO** ex Col. P. S. Michie **Construction Aggregates de Venezuela C.A.** Panama Panamanian	**1 673** 871 —	AB	**1913** Seattle Construction & D.D. Co.—Sea ... ... 70,57 13,11 6,10 F 15,6 1 dk R	**TS Hopper Dredger**	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 1 194kW (1 600ihp) NE 20 Iron Foundry Providence,R.I. Fuel 158,5t (o.f.)
6822187 EFPI	**PUERTO CHICO** **Mauro S.A.** Santander Spanish	**153** 65 —		**1967** S.A. Juliana Const. Gijonesa—Axpe-Bbo ... ... 24,49 6,58 3,61 1 dk	**M Fishing** Side-Trawler	Oil 448kW (600bhp) 11kn
5286520 EDBU Df Esd RTm	**PUERTO DE ALICANTE** **Naviera Vasco-Gaditana S.A.** Seville Spanish	**678** 330 1 168	BV	**1961** Empresa Nacional "Elcano"—Sev 72,60 11,23 3,906 11,19 6,20 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER 2 Ha (stl) (10,9 18,4 × 5,0) ER Der 3(3)	Oil 2SA 7Cy. 340 × 570 968kW (1 297bhp) Polar Soc. Espanola de Const. Nav. San Carlos Gen 2 × 65kW 230V d.c. Fuel (d.o.) 12,25kn
6503561 EERH Df Esd Rdr RT	**PUERTO DE AMBERES** **Garcia-Minaur S.A.** Cadiz Spanish	**500** — 1 016 **1 164** 726 1 971	**✠100A1** SS 10/73 **✠LMC** EL o 1⅜"SQ	**1965**-7 S.A. Juliana Const. Gijonesa—Gjn 74,71 10,75 3,531/5,030 69,47 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk RW rf nil 4BH WB441t	**M General Cargo** OSD/CSD 2 Ho 24,9 24,0 ER G.2 463 B.2 177 2 Ha (stl) (each 15,6 × 5,5) ER 5W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel 125,0t (d.o.) 12kn
6403981 EEMV Df Esd RT	**PUERTO DE ARRECIFE** **Manuel Freire Vega** Vigo Spanish	**295** 112 —	BV	**1964** Enrique Lorenzo y Cia.—Vgo 40,21 6,84 35,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 85,5t 10,5kn
5286556 EAVI Df Esd Gc RT	**PUERTO DE AZPIROZ** **Las Afortunadas S.A.** Teneriffe Spanish	**511** 346 —		**1955** Juan Cruz Celaya e Hijos—Bbo *44,63* 8,82 3,823 8,79 4,20 1 dk	**M General Cargo** 2 Ha (each 7,0 × 5,0) ER	Oil 4SA 6Cy. 400 × 460 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 58,0t (d.o.)
6700808 EFJW Df Esd Gc Rdr RT	**PUERTO DE BAYONA** **Florentino Vazquez Ratel** Vigo Spanish	**201** 103 79	BV	**1966** Const. Nav. P. Freire—Vgo 28,02 2,794 24,01 7,00 3,56 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.110 4 Ha (1,2 1,2 × 1,2) (0,9 0,9 × 1,0) ER	Oil 4SA 8Cy. 175 × 220 317kW (425bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 10kn
5286582 EAWP Df	**PUERTO DE BURRIANA** ex Astene Quinto-60 **Antonio Armas Curbelo** Las Palmas Spanish	**375** 227 540	BV	**1956** Empresa Nacional "Elcano"—Sev 50,40 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Vee Oil 4SA 12Cy. 159 × 203 433kW (580bhp) NE — Caterpillar Tractor Co. Peoria Fuel (d.o.)
6712978 EFLO Df Esd Rdr RT	**PUERTO DE CORRUBEDO** **Pesquera Onubense S.A.** Huelva Spanish	**376** 127 —	BV	**1968** Const. Nav. Yarza—Vgo *35,00* 7,73 3,696 7,70 4,09 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,0 × 1,3) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Msl 11kn
5286609 EAXX Df	**PUERTO DE CULLERA** ex Astene Sexto-60 **Transportes Especiales Maritimos S.A.** Valencia Spanish	**375** 227 540	BV	**1956** Empresa Nacional "Elcano"—Sev 50,37 8,62 3,201 45,50 8,59 5,26 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 8,9 × 4,1) ER	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel (d.o.) 11,25kn

5286647 EBYF Df Esd Rdr RTm	**PUERTO DE HUELVA** **Naviera Sansole S.A.** Huelva Spanish	**1 521** 610 1 968	**✠100A1** SS 4/71 **✠LMC** EL q	**1959**-2 Hijos de J. Barreras S.A.—Vgo 81,21 12,43 4,814 74,50 12,35 5,44 P 24,1 F 9,2 1 dk RW rf 76 5BH WB701t incl. DTf117t	**M General Cargo** 2P 2 Ho 21,3 20,7 ER G.2 252 B.2 008 2 Ha (stl) (each 14,4 × 7,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 80kW 220V d.c. Fuel 162,5t (d.o.) 13,5kn
7218072 EDFN Df Esd Rdr RT	**PUERTO DE HUELVA No. 1** **Antonio de Sardi Perez Romeu** Huelva Spanish	**226** 85 —	BV	**1973** Ast. Neptuno—Val 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150 492kW (660bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 10kn
5286661 EAIC Df Esd RT	**PUERTO DE PAJARES** Launched as Valle de Mena **Armadores de Cabotaje S.A.** Bilbao Spanish	**618** 404 920	(AB)	**1953** Ast. de T. Ruiz de Velasco—Bbo *46,94* 8,03 4,338 47,00 8,01 4,81 P 12,2 F 6,4 1 dk rf 102	**M General Cargo** 2 Ho ER 2 Ha (each 9,3 × 4,9) ER Der 1(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Fuel 139,0t (d.o.) 10kn
5286673 EDOZ Df Esd RT	**PUERTO DE VIGO** **Jose Morales Alonso** Vigo Spanish	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bbo Fuel 86,5t (d.o.) 9,5kn
6810603 EADE Df Esd Pfd Rdr RT	**PUERTO DE VILLAJOYOSA** **Enrique Pineda y Miguel Galiana** San Sebastian Spanish	**258** 121 —	BV	**1969** Ast. Luzuriaga—Pjs 33,63 7,22 3,252 28,00 7,19 3,54 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,4 × 1,4)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 10kn
6524462 Df Esd Rdr RTm/h	**PUERTO MADRYN** **Juan d'Ambra y Cia.** Mar del Plata Argentine	**238** 75 504	✠LR class withdrawn- 16/8/74	**1966**-7 Ast. del Cantabrico & Riera—Gjn 35,49 7,55 3,988 30,48 7,50 4,12 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
7115244 EDHS Df Esd RT	**PUERTO MARIN** **Eloy Garcia y Garcia** Vigo Spanish	**217** 102 —	BV	**1971** Const. Nav. Santodomingo—Vgo 32,42 7,17 29,01 7,10 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
6420290 WQ8998 294841 Esd Rdr RTm/v	**PUERTO NUEVO** **The Porto Rico Lighterage Co.** San Juan, P.R. United States	**191** 77 127	AB	**1964** Equitable Eqpt. Co.—Madisonville 29,11 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 205V 60Hz a.c. Fuel 122,0t (d.o.)
5286697 RT	**PUERTO ORDAZ** ex Julia C. Moran-54 **Orinoco Mining Co.** Venezuelan	**219** 149 —		**1951** Jakobson Shpyd. Inc.—Oyster Bay 32,01 8,26 3,963	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Clv
5286702 EDPI Df Esd RT	**PUERTO PESQUERO** **Jose Pereira Aluarez** Vigo Spanish	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Bbo Fuel 86,5t (d.o.) 9,5kn
5282495 5MDD 4287 Df Esd Gc Pfd Rdr RTm/v	**PUERTO PRINCESA** ex Port Montreal-72 **Maritime Co. Overseas Inc.** Monrovia Liberian	T.Mk **6 955** 3 404 7 838 **8 556** 4 912 10 048	**✠100A1** SS 4/70 DTsf-oil FP above 65,5°C. or vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1954**-2 Harland & Wolff Ltd.—Gls 142,91 19,59 8,217/9,253 134,12 19,51 12,02 F 25,6 2 dks, 3rd dk fwd of ER in way of No. 4 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB1319t incl. Tunnel tanks 339t	**M General Cargo** Ref 4P 5 Ho 16,4 21,3 13,1 21,6 21,6 G.11 847 B.11 072 In.7 701 1 Ha (stl) (8,2 × 5,4) 1 Ha (w) (12,6 × 5,4) 4 Ha (stl) (5,4 8,6 7,8 × 5,4) (2,5 × 2,9) 17W Cr 1(2) Der 1(60) 4(15) 10(10)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 744kW (7 700bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 300kW 220V d.c. Fuel 1 916,5t (hvf) 16,25kn
7114173 WDJU 535000 Df Esd Gc Pfd Rdr RTv	**PUERTO RICAN** **Bankers Trust Co. Trustee** Hendy International Co. New York United States	**20 295** 15 923 35 240	AB	**1971** Bethlehem Steel Corp.—Sp.Pt 201,23 27,51 11,170 192,72 27,46 13,92 1 dk rf 203	**S Liquefied Gas Carrier/Tanker** Oil 23 Ta ER L.41 165 HeCls. B Der 2(2)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Corp. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 1 534,0t (o.f.)-77,0pd 16,5kn
7114161 529198 Df Esd Gc Pfd Rdr RT	**PUERTO RICO SUN** **Sun Oil Co.** Wilmington, Del United States	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW Fuel 171,5t (d.o.)
5160934 5MRF 4048 Df Esd Gc Rdr RTh	**PUERTO ROCCA** ex Twintwo-73 ex Inge-72 **Diamondstone Shipping Corp.** Monrovia Liberian	**16 710** 11 760 29 242	GL	**1962** Rheinstahl Nordseewerke—Emd 188,93 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** 12P 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER 2W Der 1(7,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 688,5t (hvf) 14kn
7349596 Df Esd Gc Rdr RT	**PUERTO VALLARTA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Cabo San Lucas Mexican	**7 005** 4 434 1 016	100A1 Class contemplated	Jos. L. Meyer—Papenburg 108,87 17,58 4,573 96,70 17,20 6,00 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Vee Oil 4SA each 12Cy. 400 × 500 597kW (800bhp) Klockner-Humboldt-Deutz Kln 18,5kn

5286740 188695 Df Esd Gc Rdr RTm/h	**PUFFIN** ex D.O.T. 53-60 **Government of Canada (Minister of Transport)** Ottawa Canadian	**1 103** 683 518		**1944** Sir Wm. Arrol & Co. Ltd.—Gls *66,24* 11,59 11,54 1 dk rf nil conv Tanker —conv—	**TM General Cargo** 1 Ho 28,9 1 Ha (19,8comb. × 7,6) Der 1(30) 2(5)	4 Oil 4SA each 12Cy. 86 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7222097 HO-7255 2209-PEXT Esd RT	**PUFFIN** **Swallow Shipping Co. Ltd. S.A.** Panama Panamanian	**478** 209 511	AB (Class cont.)	**1971** Elling Eng. Co. Ltd.—H.Kg 48,77 11,28 1,966 43,74 11,16 2,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria
5286752 303861 RTm/v	**PUFFIN** **Mersey Docks and Harbour Co.** Liverpool British	**57** 23 —	✠**16A1** SS 7/71 Liverpool Bay service & to Point Lynas ✠**LMC** EL (a) $\frac{7}{16}$"	**1962**-9 Philip & Son Ltd.—Drt 21,34 5,31 19,05 4,88 2,60 1 dk rf 381 7BH	**Wood TM Pilot Tender**	2 Oil 4SA each 8Cy. 130 × 152 with disc reverse gears 522kW (700bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 7kW 24V d.c. Fuel (d.o.)
5286805 ZMBR 173157 Df Esd RTh	**PUKEKO** **Holm Shipping Co. Ltd.** Holm & Co. Ltd. Napier New Zealand	**1 020** 398 1 278	✠**100A1** SS 1/70 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-9 James Lamont & Co. Ltd.—P.Gl 69,98 11,64 4,084 64,01 11,21 6,51 RAD 17,4 F 7,1 1 dk & S dk RW rf 76 NS in 'tween dk Coll & mchy. BH to S dk to 2nd dk WB381t	**M General Cargo** OSD 1 Ho 41,4comb. 1 TwD 39,6 ER 2 Ha (stl) (each 12,1 × 4,2) ER Der 2(5) 6(3)	Oil 2SA 7Cy. 340 × 570 1 015kW (1 360bhp) British Polar Engines Ltd. Gls Gen 2 × 85kW 1 × 30kW d.c. Fuel (d.o.)
6416794 UYVW M-28101 Df Esd Gc Pfd Rdr RT	**PULA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 987** 3 453 — **10 109** 5 132 14 170	RS	**1964** Brodogradiliste "Uljanik" 159,90 21,29 7,979/9,719 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5286817 YTCI Df Rdr	**PULA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	✠**100A1** TD 12/71 with freeboard Str. nav. Ice ✠**LMC** EL v JR	**1950**-6 Werf De Noord—Alb 107,47 14,03 5,957/— 99,52 13,97 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 8,8 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot db 0,73MPa (105lb/in²) 14kn
5286831 199538	**PULAU AMAN** **Penang Port Commission** Penang Malaysian	**332** 112 139	✠**100A1** CS 10/72 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-6 Cheoy Lee Shipyard—H.Kg 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
7038408 9MTW 324087	**PULAU LABUAN** **Penang Port Commission** Penang Malaysian	**334** 108 139	✠**100A1** for service within 30 miles of Penang ✠**LMC** EL (K) 1$\frac{1}{8}$"U1	**1971**-9 Cheoy Lee Shipyard—H.Kg 49,08 10,70 2,210 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Eng. Co. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286867 199536	**PULAU LANGKAWI** **Penang Port Commission** Penang Malaysian	**332** 112 139	✠**100A1** SS 3/68 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—H.Kg 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
6422913 324008	**PULAU LUMUT** **Penang Port Commission** Penang Malaysian	**332** 111 139	✠**100A1** SS 10/69 for service within 30 miles of Penang ✠**LMC** EL (k)	**1965**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 49,08 10,70 47,48 10,37 3,20 2 dks R rf 381 6BH WB207t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.) 11kn
5286881 9VJP 199551	**PULAU MAS II** ex Resang-61 **Chan Her Yan** Singapore Singapore	**252** 74 297	*Classed BC until 7/66	**1941** Straits S.S. Co. Ltd.—Png 41,00 8,26 2,852 5,08 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 9,1 4,8 ER 2 Ha (9,1 4,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 326kW (437bhp) Ruston & Hornsby Lcn Fuel 22,5t (d.o.)
5286893 199539	**PULAU PANGKOR** **Penang Port Commission** Penang Malaysian	**332** 112 139	✠**100A1** CS 7/73 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-7 Cheoy Lee Shipyard—H.Kg 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Mch Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.) 10kn
5286908 9MTC 199616 RT	**PULAU PERAK II** ex Rengam-62 **Chew Chan Seng** Penang Malaysian	**265** 70 —	*Classed BC until 10/67	**1947**-4 Blyth D.D. & S.B. Co. Ltd.—Bly 40,85 8,51 2,896 38,10 8,46 5,08 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 260 × 370 with sr reverse gearing 363kW (486bhp) Ruston & Hornsby Lcn
5286910 Df	**PULAU PINANG** ex Procyon-60 ex Titania-53 **Republik Indonesia** P.T. Pelajaran "Astor" Indonesian	*1 595* *910* 2 353		**1943** S.A. Ansaldo—Gen *83,52* 12,81 5,335 77,70 12,30 6,15 P 20,2 F 13,2 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 479 821 & 1300 × 700 Ansaldo Stab. Mecc. Gen Fuel (o.f.)

5286922 9MSH 199514	**PULAU PINANG** ex Penang-59 **Penang Port Commission** Penang Malaysian	**328** 111 157		**1956** Singapore Harbour Brd—Sng 49,08 10,67 2,210 ... ... 2 dks R rf 381	**M Ferry** 606P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)	 Mch
7343736 RT	**PULAU RAWA** **Penang Port Commission** Penang Malaysian	**407** — 71	**100A1** for restricted service Class contemplated	Cheoy Lee Shipyard—H.Kg 52,13 11,92 2,439 51,29 11,59 3,51 2 dks	**TM Ferry** —P	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel 2 Directional propellers	 Zwolle
7030470 9MTA 324078	**PULAU REDANG** **Penang Port Commission** Penang Malaysian	**334** 108 139	✠**100A1** for service within 30 miles of Penang ✠**LMC** EL K 1⅛"U1	**1971**-5 Cheoy Lee Shipyard—H.Kg 49,08 10,70 2,223 47,48 10,37 3,20 1 dk RW rf 381 6BH WB203t incl. Tunnel tanks 166t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 589kW (790bhp) Crossley Premier Eng. Ltd. Gen 2 × 23kW 1 × 5kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 44,5t (d.o.)	 Crossley Mch 11kn
5286934 PKVM	**PULAU SABUDA** **Republik Indonesia** P.T. Timor Lloyd Jakarta Indonesian	**287** 160 535		**1961** Carya S.B. Co.—Dja 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Fuel 31,5t (d.o.)	 Kln 9kn
5286958 PKQG	**PULAU SAJAFI** Launched as Pulau Sabini **P.T. Pelajaran Maluku** Ambon Indonesian	**291** 151 360		**1962** Carya S.B. Co.—Dja 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Fuel 31,5t (d.o.)	 Kln 10,75kn
5286946	**PULAU SAKENAN** **P.T. Perusahaan Pelajaran Nusa Tenggara** Surabaya Indonesian	**320** 113 360		**1963** Galangan Kapal "Sumber Bhaita" —Sba 44,81 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel 25,5t (d.o.)	 Kln 8,75kn
5286960	**PULAU SANGIANG** Launched as Pulau Sawu **P.T. Perusahaan Pelajaran Nusa Tenggara** Surabaya Indonesian	**320** 113 360		**1962** Galangan Kapal "Sumber Bhaita" —Sba 44,66 7,62 2,642 39,98 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel 25,5t (d.o.)	 Kln 10,25kn
5286972 PKMO	**PULAU SERIBU** **P.T. Maskapai Pelajaran Nusantara** Jakarta Indonesian	**303** 175 360		**1959** N.V. Vereenigde Prauwen Veren—Dja 44,89 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** G.499 B.389 2 Ha (each 6,7 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel 28,0t (d.o.)	 Kln 9kn
5286984 PKQA	**PULAU SERUTU** **P.T. Perusahaan Pelajaran Kerimata** Jakarta Indonesian	**335** 172 360		**1962** N.V. Vereenigde Prauwen Veren—Dja 45,27 7,62 2,648 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel 29,5t (d.o.)	 Kln 10,25kn
5286996 PKQO	**PULAU SINGKEP** **Hang Tuah Shipping Co.** Jakarta Indonesian	**312** 177 360		**1962** Carya S.B. Co.—Dja 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Fuel 29,5t (d.o.)	 Kln 10kn
7343748 RT	**PULAU TALANG** **Penang Port Commission** Penang Malaysian	**407** — —	**100A1** for restricted service Class contemplated	Cheoy Lee Shipyard—H.Kg 52,13 11,89 2,439 51,29 11,56 3,51 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel 2 Directional propellers	 Zwolle
5287005 9VJZ 180380 RT	**PULAU TEKONG** ex Salong-62 ex Empire Seagrass-47 **Ting Chu Ling** Singapore Singapore	**522** 308 —	 *Classed BC until 8/68	**1945**-9 Goole S.B. & R. Co. Ltd.—Goo 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.	 Gls
5287017 199537	**PULAU TIOMAN** **Penang Port Commission** Penang Malaysian	**332** 112 139	✠**100A1** CS 5/73 for service within 30 miles of Penang ✠**LMC** EL (k)	**1959**-8 Cheoy Lee Shipyard—H.Kg 48,77 10,75 2,210 47,25 10,37 3,20 2 dks R rf 381 6BH WB204t	**M Ferry** 594P	2 Oil 2SA each 4Cy. 267 × 343 567kW (760bhp) Crossley Bros. Ltd. Gen 2 × 23kW 110V d.c. 1 Directional propeller aft, 1 fwd Fuel 45,5t (d.o.)	 Mch 10kn
7343724 RT	**PULAU UNDAN** **Penang Port Commission** Penang Malaysian	**407** — 71	**100A1** for restricted service Class contemplated	Cheoy Lee Shipyard—H.Kg 52,13 11,61 2,439 51,59 11,59 3,51 2 dks	**TM Ferry** —P	2 Oil 4SA each 6Cy. 210 × 300 821kW (1 100bhp) Stork-Werkspoor Diesel 2 Directional propellers	 Zwolle
6616760 SQCR Df Esd Gc Pfd Rdr RTv	**PULAWY** ex Waitara-73 **Polish Ocean Lines** Gdynia Polish	T.Mk **7 272** 3 793 10 801 **10 718** 5 870 13 412	✠**100A1** CS 11/71 DTf & TwDa-vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL g† 2 7/16"U2	**1966**-11 Eriksbergs M/V A/B—Got 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279 7BH WB3197t incl. DTf148t Topside tanks in holds 315t TwDa296t	**M General Cargo** Ref 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 9 Ha (stl) (5,1 × 5,4) (5,2 5,2 5,2 × 3,8) (3,2 8,0 15,1 15,1 15,1 × 7,1) ER Cr 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B AuxB 0,79MPa (114lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 2 × 340kW 2 × 280kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf)	 B&W Got 19kn

6504022 GPVE 306515 Esd Pfd Rdr RTm/v	**PULBOROUGH** **Stephenson Clarke Shipping Ltd.** London British	**4 995** 2 791 7 788	✠**100A1** ✠**LMC**	SS 6/73 EL x 1⅞"SQ	**1965**-4 Blyth S.B. & D.D. Co. Ltd.—Bly 112,76(BB) 16,31 7,392 106,71 16,22 9,20 RQD 25,3 F 9,5 1 dk rf 76 NS 8BH WB2479t incl. DTm496t	**M General Cargo** 3 Ho 29,4 20,1 18,6 ER 3 Ha (stl) (22,9comb. 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 940kW (2 600bhp) British Polar Engines Ltd. Gls Gen 2 × 150kW 220V d.c. Fuel (d.o.)
6925769 UZNP M-29305 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 5 865		 RS	**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6900599 USUD M-28043 Df Esd Gc Rdr RT	**PULKOVO** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 420		 RS	**1965** ............U.S.S.R. 84,71 14,03 5,620 78,06 13,95 9,78 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 1,5 × 1,5) (1,5 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12kn
6926921 SPZR Df Esd Gc Rdr RTv	**PULKOWNIK DABEK** **Polish Ocean Lines** Gdansk Polish	T.Mk **5 798** 3 298 9 349 **8 731** 5 167 12 259	 ✠Classed LR until 8/71	PR	**1970**-1 Stocznia im. Komuny Paryskiej —Gdy 153,02 19,49 —/9,030 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds, U dk in No. 1 hold, also 3rd dk light cargoes only rf 56	**M General Cargo** 8P Ice strengthened 5 Ho 17,0 21,7 24,6 ER 23,8 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 593,0t (hvf)-25,5pd 15,5kn
6706125 LNZX Df Esd Rdr RT	**PULPA** ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **Northern Pulp & Paper Co. A/S** Oslo Norwegian	**297** 167 832		 BV (NV)	**1967** Batservice Verft A/S—Mandal 55,28 9,33 3,506 50,02 9,30 3,56 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Fkn Gen 2 × 15kW 1 × 10kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 9,5kn
7022576 EENF Esd Rdr RT	**PULPO MARU** Launched as Tavasa Primero **Diego Grimaldi S.A.** Huelva Spanish	**251** 128 —		 BV	**1970** Const. Nav. P. Freire—Vgo 34,85 7,04 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cdz 11kn
6924105	**PUMA** **Gdanska Stocznia Remontowa** Gdansk Polish	**119** 29 —		 PR	**1967** Gdynska Stocznia Remontowa—Gdy 25,40 6,81 2,52 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 12kW 1 × 10kW 230V d.c. 10,5kn
7304376 DDEU Esd Rdr RT	**PUMA** **Wilhelm Dahmen Tauch-u Sprengunternethmen** Wilhelmshaven Fed. Rep. of Germany	**101** 32 —		 GL	**1973** Gebr. Schlomer Schiffs.—Oldersum 23,02 19,31 7,01 3,10 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kln 10,5kn
6903864 EAFD Df Esd Gc Pfd Rdr RTm/h/v	**PUMARIN** **Andres Ruiz de Velasco** Gijon Spanish	**1 138** 810 1 873	✠**100A1** ✠**LMC**	SS 7/73 EL L 1 3/16"U2	**1969**-7 Corbasa—Snt 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras Vgo Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V Fuel 109,5t (d.o.) 12,5kn
5413056 YTPB RT	**PUNAT** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**335** 136 29		 JR	**1963** Brodogradiliste "Crvena Zvezda"—Pla 44,61 8,46 2,998 39,65 8,11 4,02 1 dk, pt 2nd dk RW	**TM General Cargo** 1 Ho 1 Ha (2,2 × 1,8) 1W Der 2(1,5)	2 Oil 2SA each 5Cy. 290 × 490 895kW (1 200bhp) B&W "Litostroj" Ljubljana 13,75kn
5287093	**PUNCH** **Cia. National de Nav. Costeira Autarquia Federal** Rio Grande Brazilian	**112** —	 ✠Classed LR until 8/40		**1934**-1 Lage Irmaos—Rio *28,35* 5,64 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 533 J. I. Thornycroft & Co. Ltd. Sou
5287110 CQBP Esd	**PUNGUE** **Portuguese Government (Ministry for Overseas Provinces)** Beira Portuguese	**1 159** 530 —	 ✠		**1952**-7 Verschure & Co's Scheeps. & Mach.—Ams 74,83 11,89 7,316 ... ... 1 dk RW	**TM Hopper Dredger** Suction	2 Oil 4SA each 6Cy. 365 × 550 J. & K. Smit's Mach. Kinderdijk
6724725 CSLE I-416 Df Esd Rdr RTm/h/v	**PUNGUE** ex Passat-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**560** 323 1 320	**100A1** **LMC**	 EL (L) 1 5/16"U2 GL	**1967**-9 Atlas-Mak Masch.—Bmn 74,71 11,33 3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Cr 2(3) Der 3(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.) 13kn

IN PORT DAMAGED AFTER STRANDING 9/73

7122649 Esd RT	**PUNTA AGUJA** **Pesca Peru** Huacho Peruvian	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-10 Fabricaciones Metalicas—Clo 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	
5344308 ISGQ 978 RT	**PUNTA ALICE** ex Sun V-66 **Societa Rimorchiatori Napoletani** Naples Italian	**199** 41 —	RI ✠Classed LR until 10/69	**1915**-7 Earle's Co. Ltd.—Hul 35,51 7,83 3,734 32,01 7,78 3,97 R rf 178	**S Tug**	T 3Cy. 394 610 & 1016 Earle's Co. Ltd. Fuel (o.f.)	
6819166 EAXQ Esd Gc Pfd Rdr RTm	**PUNTA ANAGA** **Cory Hermanos S.A.** Vigo Spanish	**221** — —	✠**100A1** ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1968**-12 Hijos de J. Barreras S.A.—Vgo 31,86 8,23 3,785 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 3BH WB40t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 390 × 680 Hijos de J. Barreras S.A. Gen 2 × 90kW 1 × 40kW Controllable pitch propeller Fuel 69,0t (d.o.)	
6524589 Esd	**PUNTA ATAHUANCA** **Feripat S.A.** Huacho Peruvian	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metalicas—Clo 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 1 reduction gears 250kW (335bhp) General Motors Corp.	
5064972 LQLB Df Esd Gc	**PUNTA BEAGLE** ex Carrasco-72 ex Coastal Liberator-48 **A. Bottacci S.A. de Navegacion** Buenos Aires Argentine	**3 805** 2 123 6 045	BV (AB)	**1946** Leathem D. Smith S.B. Co.—Sturgeon Bay 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho ER G.7 353 B.6 727 4 Ha (6,1 12,3 12,3 × 6,1) (2,3 × 2,6) ER 16W Der 1(25)	Oil 2SA 6Cy. 545 × 700 with magnetic slip coupling & sr 1 611kW (2 160bhp) General Mchy. Corp. Fuel 876,0t	
5287201	**PUNTA BENITEZ** **Creole Petroleum Corporation** Maracaibo Venezuelan	**163** 77 —		**1944** Equitable Eqpt. Co.—Madisonville 25,91 7,01 2,591 24,67 3,15	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 50,0t	
7118258 Esd RT	**PUNTA CABALLAS** **Pesca Peru** Huacho Peruvian	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-9 Fabricaciones Metalicas—Clo 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 re geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	
5417296 EDWY Df Esd RT	**PUNTA CABICASTRO** **Andres Soto Carnero** Vigo Spanish	**206** 76 —	BV	**1963** Const. Nav. P. Freire—Vgo 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Fuel 110,5t (o.f.)	
5287225 EFTQ	**PUNTA CARNERO** ex Gomez Olondo **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spanish	**101** 43 —		**1907** J. T. Eltringham & Co.—Shl *26,61* 5,49 ... ... R	**S Fishing** Side-fishing	C 2Cy. 292 & 610 × 406 Fuel (o.f.)	
5287237 ICUO 3287 Df Esd Gc Rdr RT	**PUNTA CERVO** ex Anjou-62 **Societa Trasporti Transatlantici S.p.A. S.T.T.** Genoa Italian	**12 803** 7 542 19 778	RI (AB)	**1955** Ch. & At. de St. Nazaire (Penhoet) —St.N 170,03 22,51 9,583 164,01 22,46 12,35 P 47,9 B 19,9 F 17,1 1 dk RW rf 51	**M Tanker** 24 Ta ER L.26 834 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Ch. & At. de St. Nazaire Fuel-25,5pd	 1
7103708 Esd Rdr RT	**PUNTA CHALA** **Pesquera La Gaviota S.A.** Pisco Peruvian	**258** 132 516	BV	**1971** CONASA—Clo *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 537kW (720bhp) A/S Bergens M/V	
7109788 Esd RT	**PUNTA CHAO** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 12,0t (d.o.)	 P
7117010 Esd RT	**PUNTA COLORADO** **Pesca Peru** Huacho Peruvian	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas—Clo 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	 Pe
7029184 EFGZ Df Gc Rdr RTh	**PUNTA CRUCES** **Remolcadores de Pasajes S.A.** Pasajes Spanish	**120** 40 68	✠**100A1** tug Iberian Peninsular service not more than 60 miles from the coast ✠**LMC** EL (a) $\frac{13}{16}$"U1	**1970**-12 Ast. de Murueta—Murueta 26,12 7,62 3,010 23,02 7,01 3,61 rf 356 4BH WB26t	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reductio geared Naval-Stork-Werkspoor Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.)	 MW C 12,5k
7008817 Esd RT	**PUNTA CULEBRAS** **Pesca Peru** Chimbote Peruvian	**200** — —	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-1 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	 Peoria

7109790 Esd RT	**PUNTA DE BOMBOM** **Envasadora Nacional del Norte S.A.** Callao Peruvian	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 12,0t (d.o.)
5287249 EBTN Df Esd RT	**PUNTA DE CABIO** **Manuel Freire Pastoriza** Vigo Spanish	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 91,5t (d.o.) 12,25kn
7109805 Esd RT	**PUNTA DE COLES** **Envasadora Nacional del Norte S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 12,0t (d.o.)
6928125 Esd RT	**PUNTA DE LOBOS** Pesca Peru Huacho Peruvian	**200** — —	**100A-** SS 11/73 fishing vessel Peruvian coastal service **LMC** EL b	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7332244	**PUNTA DE SAN MARTIN** **Ansolmar S.L.** Santander Spanish	**135** — —		**1974** Ast. de Santander S.A.—Snt 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 158 × 150 477kW (640bhp) Baudouin International Diesel S.A. Zumaya
5287251 CXBJ Df Esd Gc Rdr	**PUNTA DEL ESTE** ex Coastal Telegrapher-48 **Cilanco S.A.** Montevideo Uruguayan	**3 805** 2 123 6 102	BV (AB)	**1945** Consolidated Stl Corp.—Wmg. Cal 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 290 B.6 667 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(25)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 876,0t 10kn
5417301 EDTH Df Esd RT	**PUNTA FESTINANZO** **Andres Soto Carnero** Vigo Spanish	**206** 76 —		**1963** Const. Nav. P. Freire—Vgo 34,55 6,71 3,556 30,00 6,65 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel 110,5t (o.f.) 9,5kn
6913015 EAPF RT	**PUNTA GALEA** **Government of Spain (Juanta Central de Puertos)** Bilbao Spanish	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona—Bbo 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 1 × 32kW 220V 50Hz a.c.
5287275	**PUNTA GORDA** **Creole Petroleum Corporation** Maracaibo Venezuelan	**163** 77 —		**1944** Equitable Eqpt. Co.—Madisonville 25,91 7,01 2,591 24,67 3,15 BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 50,0t 9kn
6510502	**PUNTA HERMOSA** **Envasadora Nacional del Norte S.A.** Callao Peruvian	**105** — —	AB	**1964** Promecan Ingenieros S.A.—Callao *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
5320429 Df Esd Rdr RT	**PUNTA INDIO** ex Senyu Maru-72 **Flota Argentina Mineralera (F.A.M.)** Argentine	**5 055** 2 896 6 926	NK	**1962** Sanoyasu Dockyd Co. Ltd.—Osa 121,01 16,64 7,087 112,99 16,62 9,10 P 23,2 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.291 3 Ha (22,3 25,4 20,2 × 7,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Mitsui Zosen Tmn Gen 2 × 128kW 445V a.c. Fuel 281,5t 13,5kn
6521707 Esd RT	**PUNTA LACHAY** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6521719 Esd RT	**PUNTA LAGARTO** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller
5125984 3FXI Df Esd Gc Rdr RTm/h	**PUNTA LOBOS** ex Ganja-73 **Novelda S.A.** Panama Panamanian	**8 742** 5 160 12 747	NV	**1956** Ch. de l'Atlantique—St.N 144,68 18,78 9,126 135,34 18,75 12,04 P 16,2 RQD 15,0 B 12,5 F 15,0 2 dks, 3rd dk in Nos. 3 & 5 holds rf 102	**M General Cargo** CSD 6P 5 Ho 17,3 19,3 21,0 17,6 18,5 G.18 598 B.16 600 5 Ha (stl) (8,8 12,1 12,1 12,1 9,0 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Cie. de Const. Mec. St. Denis Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 2 408,0t (hvf) 15kn
6913027 EAMV RT	**PUNTA LUCERO** **Government of Spain (Juanta Central de Puertos)** Bilbao Spanish	**258** 139 424	✠Classed LR until 2/70	**1968**-12 Ast. Zamacona—Bbo 36,81 7,88 34,70 7,60 3,20 RFD 5,2 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 351kW (470bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 1 × 32kW 220V 50Hz a.c.
5287287 LOPM Df Esd Gc Rdr	**PUNTA MEDANOS** **Argentine Government (Secretaria de Marina)** Grupo Naval Antartico Buenos Aires Argentine	**7 905** 3 480 1 068	✠Classed LR until 5/67	**1950**-10 Swan, Hunter & Wghm Rchdsn—Wal 153,02 18,93 7,875 143,26 18,90 10,67 P 46,4 B 10,4 F 29,0 1 dk rf 152	**TS Tanker** 12 Ta ER L.7 810 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Wallsend Slpwy Co. Ltd. Wal Fuel 1 575,0t (o.f.)-29,0pd 18kn

6510514 Esd RT	**PUNTA NEGRA** **Envasadora Nacional del Norte S.A.** Callao Peruvian	**105** — —	AB	**1964** Promecan Ingenieros S.A.—Callao *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
5287328 332885 Df	**PUNTA PALMAS** **Trinidad Marine Services Ltd.** Georgetown, Guyana British	**163** 34 —		**1944** Equitable Eqpt. Co.—Madisonville 25,91 7,01 2,591 24,67 3,15 1 dk BK 64	**M Tug** 1W	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 50,0t	S.Fo 9kn
6521733 Esd RT	**PUNTA PANCHA** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller	Bgn
7114159 ISHV 571	**PUNTA PENNA** ex El Jaguar Grande-71 **Micoperi S.p.A.** Pescara Italian	**192** 79 —	RI	**1971** American Marine Corp.—N.Os 27,72 8,77 25,61 8,54 3,81 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
5287342 LQPP Df Esd Pfd Rdr RT	**PUNTA PIEDRAS** ex Punta Piedra-68 **Flota Argentina Mineralera S.A.** Buenos Aires Argentine	**3 422** 1 848 7 634	AB	**1956** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 116,01 19,59 6,274 109,99 19,51 7,47 P 27,8 F 11,9 1 dk RW rf nil conv General Cargo 68	**TS Ore/Oil Carrier** 3 Ho 8 Ta ER G.5 324 6 Ha (stl) ER	U 8Cy. 584 × 660 2 611kW (3 500ihp) Skinner Eng. Co. Fuel 635,0t (o.f.)	Unaflow Erie
6822199 EFEU Df Esd Pfd Rdr RT	**PUNTA PURRUSTARRI** **Iriberri S.A.** San Sebastian Spanish	**256** 148 181	BV	**1968** Ast. Luzuriaga—Pjs 38,59 6,94 3,582 33,20 6,89 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.210 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 154,5t (d.o.)	Kln 12,75kn
7117216 Esd RT	**PUNTA SALINAS** **Pesca Peru** Huacho Peruvian	**200** — 249	**✠100A1** SS 7/74 fishing vessel Peruvian coastal service **✠LMC** EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas—Clo 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria
7325887 Df Esd Gc Rdr RT	**PUNTA SAN IGNACIO** **Cia. Remolcadores Ibaizabal S.A.** Bilbao Spanish	**400** — —	**100A1** tug Class contemplated	Ast. de Mallorca S.A.—Palma 36,91 10,22 4,109 32,49 9,50 5,21 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 400 × 500 Hijos de J. Barreras S.A.	Deutz Vgo
6521721 Esd RT	**PUNTA SANTANDER** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
6909612 Esd RT	**PUNTA SOLAR** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t	Bgn
6810615 EADJ Df Esd Pfd RT	**PUNTA TORREPIA** **Iriberri S.A.** San Sebastian Spanish	**256** 148 —	BV	**1967** Ast. Luzuriaga—Pjs 38,61 7,24 3,601 33,20 7,22 3,97 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.210 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 154,5t (d.o.)	Kln 12kn
6521745 Esd RT	**PUNTA ZARATE** **Pesquera La Gaviota S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Callao *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Controllable pitch propeller Fuel 9,0t	Bgn
7321697 EGFF Df Esd Rdr RT	**PUNTAROCA** **Remolques Maritimos S.A.** Bilbao Spanish	**179** 0 —	BV	**1973** Ast. de Murueta—Murueta 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria	B&W Bermeo 12kn
7321702 Df Esd Rdr RT	**PUNTATAMBO** **Remolques Maritimos S.A.** Pasajes Spanish	**179** 0 —	BV	**1974** Ast. de Murueta—Murueta 28,30 8,49 3,290 25,02 7,90 3,97	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria	B&W Bermeo 12kn
7320356 EGDU Esd Rdr RT	**PUNTATORRE** **Remolques Maritimos S.A.** Pasajes Spanish	**179** 0 —	BV	**1973** Ast. de Murueta—Murueta 28,30 8,51 3,302 25,02 7,90 3,94	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 Cons. Echevarria	B&W Bermeo 12kn
5157810 ISEN 631 Df Esd Rdr RTm/v	**PUPI** ex Iberian Coast-66 Launched as Sandringham Queen **Spiridione Lucchi** Venice Italian	**1 220** 700 1 527	✠Classed LR until 13/2/70 RI	**1950**-6 G. Brown & Co. (Marine) Ltd.—Grk 66,96 10,95 4,573 63,56 10,83 4,68 RQD 44,9 F 8,0 1 dk RW rf 102	**M General Cargo** 2P 2 Ho 14,2 23,7 ER G.2 180 B.2 045 3 Ha (9,1 8,5 8,9 × 7,0) ER 4W Der 1(6) 3(3)	Oil 2SA 7Cy. 340 × 570 888kW (1 190bhp) British Polar Engines Ltd. Gen 2 × 40kW 1 × 14kW 220V d.c. Fuel 69,0t (d.o.)	Gls 11kn

5157690 YTBW Df Esd Gc Rdr	**PUPNAT** ex Victor-73 ex I. G. Nichelson-72 **Mediteranska Plovidba** Dubrovnik Yugoslav	**2 272** 1 308 3 397	(GL)	**1959** Travewerft G.m.b.H.—Lbc 92,72 12,73 5,849 84,94 12,70 6,91 P 17,1 F 12,5 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 379 B.4 005 2 Ha (stl) (each 18,5 × 5,7) ER 8W Der 2(3-10) 6(3-5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 219,5t-7,0pd 12,5kn
7039177	**PURAN** **Indian Navy** Indian	**376** — 447	**100A1** oil tanker for restricted service Class contemplated	Rajabagan Dckyd.—Cal 45,55 7,93 2,921 42,32 7,90 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 300 × 450 418kW (560bhp) MAN Garden Reach W. Shops Ltd. (Mar. Diesel Eng.) Cal
5287419 KQSB 247618 Df Esd Gc	**PURDUE VICTORY** **United States Department of Commerce** San Francisco United States	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6421268 ZFTX 317336 Gc Rdr RTm	**PURE GOLD** ex James A. Hannah-64 **Bahamas Barge Owners Ltd.** Nassau British	**306** 28 90		**1926** Bethlehem Stl Co.—Wmg 38,71 8,56 3,048 8,51 2 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 330 NE 52 American Loco. Co. St. Louis Gen 2 × 60kW 120V d.c. 1 × 15kW 120V a.c. Fuel (d.o.)
5287421 KQSI 248837 Df Esd Gc Pfd Rdr RT	**PURE OIL** **Union Oil Co. of California** Baltimore United States	**9 942** 5 915 16 730	AB	**1945** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 152,91 20,83 9,145 148,60 20,73 11,28 P 32,4 B 10,4 F 15,3 1 dk RW rf 229	**S Tanker** 24 Ta ER L.18 651 HeCls. BC Der 2(3)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Fuel 1 763,0t (o.f.)-55,0pd 15kn
6818899 OGVB 37 Df Esd Gc Pfd Rdr RTm/h/v	**PURHA** **Neste O/Y** Naantali/ Nadendal Finnish	**18 225** 8 278 25 068	**✠100A1** CS 6/73 oil tanker Ice Class 1 **✠LMC** **UMS** EL Ft 2¾"U2	**1968**-12 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Got 2 AuxB 1,28MPa (185lb/in^2) e(ex.g) 1,28MPa (185lb/in^2) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 986,5t (hvf)-30,5pd 14,5kn
5408128 EAKU Df Esd RT	**PURITA** **Rafel Regueiro Fernandez** Corunna Spanish	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 74,0t (d.o.) 10,5kn
5287457 AQVG RT	**PURJOSH** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 8/71 tug Karachi harbour **✠LMC** EL (c) $\frac{11}{16}$"	**1962**-10 Ch. Herbert & Heraud—Pont Lorois 32,47 8,54 3,175 29,01 8,11 3,92 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr reverse gears Masch. Augsburg-Nurnberg Aug
7010200 3FNL 5689-YJ Df Esd Gc Rdr	**PURNAMA** ex Kenko Maru-73 **Tebay Shipping Corp.** Panama Panamanian	**4 694** 3 067 7 010	NK	**1970** Usuki Tekkosho—Saiki 115,07 17,23 6,960 107,04 17,20 8,77 P 22,3 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) ER Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Aio Fuel 671,5t 13,75kn
6924167 400683 Esd Pfd Rdr RT	**PURPLE HEATHER** Launched as White Heather **Timothy F. Downey** Dublin Irish Republic	**102** 56 —	(BV)	**1968** Ch. Herbert & Heraud—Pont Lorois 22,86 6,35 6,30 3,61 1 dk	**Wood Aux M Fishing** Side-Trawler 2 Ha (1,5 × 1,8) (1,2 × 0,8) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Moteurs Baudouin Msl Fuel (d.o.) 9kn
5287483 315446	**PURPLEHEART** **Guyana Timbers Ltd.** Georgetown, Guyana British	**101** 42 —		**1952** Sprostons Ltd.—Georgetown, Dem *20,49* 5,34	**M Tug**	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
5287495 82944	**PURUNI** **Eileene S. Bankay** Georgetown, Guyana British	**121** 89 203		**1944** Sprostons Ltd.—Georgetown, Dem *29,81* 7,14 2,617 7,09	**Wood Aux M General Cargo** Sloop 1 Ho 19,5 G.251 B.202 1W	Oil 4Cy. 145 × 205 E made47 fitted48 Caterpillar Tractor Co. Peoria Fuel (d.o.) 5kn
5287500 HLHJ BM9914 Df Esd Gc Rdr	**PUSAN** ex Rosa Thorden-52 ex Habersham-47 **Korea Shipping Corporation Ltd.** Busan S. Korean	*3 938* *2 608* 6 160	KR (AB) ✠Classed LR until 20/6/69	**1945** W. Butler S.B. Inc.—Superior 103,23 15,14 7,138 98,15 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee
5287512 UFSH M-10026 Esd Gc Rdr	**PUSHKIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 048** 1 287 1 335	GL RS	**1955** Kieler Howaldtswerke A.G.—Kel 84,79 13,42 5,509 74,99 13,39 7,37 B & F 72,0 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn

7111418 USAA M-29497 Df Esd Gc Rdr RT	**PUSHLAKHTA** **U.S.S.R.** Archangel U.S.S.R.	**4 570** 2 171 5 919	RS	**1971** Vyborg Shpyd—Vyborg 121,95 16,74 7,138 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works
5287524 VODB 191270	**PUSHTHROUGH** **L. Dwyer** St. John's, Nfl Canadian	**100** 57 —		**1940** M. Bernhardsson—Isafjord 26,52 5,69 3,506 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 4Cy. 150 × 230 Bergius Co. Ltd.
5287536 Esd	**PUSPARAGAM** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**669** 430 508	✠Classed LR until 9/58	**1953**-11 Schps. Waterhuizen J. Pattje —Waterhuizen 58,53 9,73 2,934 52,41 9,71 2,98 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.561 4W	Oil 4SA 8Cy. 270 × 500 N.V. Werkspoor Fuel 51,0t (d.o.)
6514405 AQVZ 191067 Df Esd Gc Rdr RTv	**PUSSUR** Launched as Teesta **National Shipping Corp.** Karachi Pakistan	T.Mk **6 249** 3 420 — **8 798** 5 024 —	**✠100A1** CS 10/70 DTmf-vegetable oil **✠LMC** **Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ	**1965**-10 Bartram & Sons Ltd.—Sld 151,72 19,26 —/8,725 142,14 19,21 11,69 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 NS in No. 1 hold Coll BH to U dk 6 to 2nd dk WB3309t incl. DTsmf1521t	**M General Cargo** Ref In.119	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (10
6925771 UZPQ M-29306 Df Esd Gc Rdr RT	**PUSTOZERSK** **U.S.S.R.** Archangel U.S.S.R.	**4 562** 2 151 5 865	RS	**1969** Vyborg Shpyd—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Fuel 139,0t (d.o.) 330,0t (hvf)
5287550 DAVT Df Esd Gc Rdr RTv	**PUTBUS** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1961** Peenewerft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7348803 UJWK Df Esd Gc Pfd Rdr RT	**PUTIVL** **U.S.S.R.** Vladivostok U.S.S.R.	**10 953** 5 871 12 007	RS	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock
6616502 ESUF M-28058 Df Esd Gc Rdr RT	**PUTIVL** ex Thetis-69 **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** Nosenko Shpyd—Nik 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (2,5 × 2,5) (1,2 1,2 × 1,3) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5031987 Df Esd Gc Pfd Rdr RT	**PUTRA HARAPAN** ex Hoe Onn-74 ex Axelhus-68 **P.T. Susinma Lines** Indonesian	**816** 488 —	BV	**1950** Helsingors Skibs. & Msk.—Hsg 64,06 10,49 10,44 2 dks rf 500	**M General Cargo** 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (2,6 × 3,5) (28,1 × 6,4) ER 2W Cr 2(3)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) Burmeister & Wain Gen 2 × 48kW 220V d.c. Fuel 61,0t (d.o.)
5287562 OWXW Df Esd Rdr RTh	**PUTTE PAN** **Rederiet Uffe A/S** Borge Nielsen & Co. Faborg Danish	**296** 107 594	BV	**1962** Orskovs Staalskibsvaerft—Fkn 48,01 8,67 2,998 45,65 8,64 3,56 1 dk	**M Dredger** Suction 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel Controllable pitch propeller Fuel 30,5t (d.o.)
7014622 PGXF Df Esd Gc Rdr RTm/h/v	**PUTTEN** **Holland Bulk Transport B.V.** Rotterdam Netherland	**12 592** 8 075 19 813	BV	**1970** Van der Giessen-de Noord N.V. —Krimpen 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
6613067 UQUX M-27889 Df Esd Gc Rdr RT	**PUTYATIN** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 6,741 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 477,5t (hvf)
6802498 CSJM L-2958-TL Rdr RT	**PUXA** **Lisnave, Est. Nav. de Lisboa** Lisbon Portuguese	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lis 23,53 6,53 2,693 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 Wilton Fijenoord Fuel (d.o.)

7227774 Df Esd Rdr RT	**PUXEIROS** **Pesquerias Molares** Vigo Spanish	**297** 143 —	BV	**1973** Ast. Gondan—Gjn 39,25 7,52 3,499 33,48 7,50 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6405111 USIP M-26925 Df Esd Gc Rdr RT	**PYARNU** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 150	RS	**1963** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 804 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,75kn
7035365 EOTO M-28847 Df Esd Rdr RT	**PYARNURAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil driving gen. connected to elec. motors & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6910817 UZFV M-29458 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** Ilyichyovsk U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 922** 1 583 — **5 550** 2 822 8 259	RS	**1968** A. Zhdanov—Len 130,00(BB) 17,84 6,551/7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16,75kn
6907157	**PYATIDYESYATILYETIYE KOMSOMOLA** **U.S.S.R.** U.S.S.R. Also known as 50 LETIYE KOMSOMOLA	**3 500** — —		**1968** Volodarskiy Shpyd—Rybinsk 120,10	**M General Cargo** Mchy.aft	Oil 2SA ....
6708848 UUNF M-29326 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE OKTYABRYA** **U.S.S.R.** Novorossiysk U.S.S.R. Also known as 50 LETIYE OKTYABRYA	**31 524** 15 237 49 239	RS	**1967** Baltic S.B. & Eng. Wks—Len 231,71(BB) 31,07 11,621 214,00 30,92 15,40 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 17kn
7033305 UJRO M-29822 Df Esd Gc Pfd Rdr RT	**PYATIDYESYATILYETIYE SOVIETSKOY GRUZII** **U.S.S.R.** Batumi U.S.S.R. Also known as 50 LETIYE SOVIETSKOY GRUZII	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt 186,29 23,47 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER 1 Ho L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla
7206897 Df Esd Gc Rdr RT	**PYATIDYESYATILYETIYE SSSR** Launched as Posyet **U.S.S.R.** Vladivostok U.S.S.R. Also known as 50 LET SSSR	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shpyd—Len 197,31 26,42 7,697 182,00 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 6 Ho ER G.15 400 In.6 000 5 Ha ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 14,5kn
6827395 UHXM M-29784 Df Esd Gc Rdr RT	**PYATIGORSK** **U.S.S.R.** Sevastopol U.S.S.R.	**2 652** 1 129 1 152	RS	**1968** Volkswerft Stralsund—Stralsund 82,00 13,64 5,230 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,3) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5279395 UQFA M-16777 Df	**PYATIGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**2 210** 1 144 3 144	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,03 5,665 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
5277646 UOQN M-21438 Df Esd Rdr	**PYATRAS TSVIRKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 815** 1 888 4 800		**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,668 101,07 14,58 8,01 1 dk RW conv General Cargo —	**S Spec Cargo** Fish-carrier 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 227 B.5 738 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
5287641 Df Esd Rdr	**PYIDAWNYUNT** **Union of Burma Five Star Line Corp.** Rangoon Burmese	**2 217** 1 037 —	**✠100A1** CS 8/73 **✠LMC** EL r	**1955**-7 Fleming & Ferguson Ltd.—Psy 87,18 12,86 4,585 82,30 12,81 5,80 P & B 50,6 F 10,4 1 dk, 2nd dk clear of mchy. space RW rf 610 5BH WB109t incl. Tunnel tanks 65t	**M General Cargo** G.2 157 B.1 899 6W Der 6(4)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 1 701kW (2 280bhp) ✠NE made61 refitted71 Acieries du Nord Maubeuge ✠ NAuxB4/71 1,48MPa (15kg/cm^2) Gen 2 × 100kW 2 × 70kW 220V d.c.

5287653 SYGR 2005 RT	**PYLOS** ex Meurthe **Greek Tankershipping Co. Ltd.** Piraeus Greek	**584** 363 793	HR	**1922** ....Argenteuil 58,53 8,74 2,490 56,70 8,69 2,98 1 dk RW rf nil conv General Cargo Barge 62	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 350 × 40 433kW (580bhp) E ma Motorenw. Mannheim Fuel 30,5t (d.o.)	
7032014 UFMA M-22690 Df Rdr	**PYMTA** **U.S.S.R.** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** Elbewerft—Boizenburg 57,26 9,05 2,452 53,37 9,02 4,09	**TD-E Fishing** Side-fishing Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 2SA each 6Cy. 240 448kW (600bhp) drivi 200kW connected to sc. shafts Schwermasch. Karl Liebkn	
5287665 HLMV 9908	**PYONG TEK** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**548** 270 528		**1944** Higgins Industries Inc.—N.Os 54,72 9,78 3,226 9,73 4,35 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Fuel 64,0t	
5063851 ZFQM 169041 Df Esd Gc Pfd Rdr RTm	**PYRAMID VENUS** ex Carl Schmedeman-73 ex Pyramid Vega ex Carl Schmederman **Creole Lines Ltd.** Nassau British	**10 839** 5 626 14 614	AB ✠Classed LR until 7/70	**1952**-10 Vickers-Armstrongs Ltd.—Brw 157,89 20,22 8,478 152,41 20,12 11,36 P 32,0 Trunk 96,1 F 25,3 1 dk RW rf 89	**S Ore Carrier** 8P Self-unloader 5 Ho 14,9 24,0 24,0 24,0 24,0 ER G.15 206 B.11 610 9 Ha (stl) (4,2 × 6,1) (6,7 7,1 7,1 7,1 7,1 7,1 7,1 6,7 × 10,3) ER 4W Cr 1(5) Der 2(10)	2 S Turb dr geared to sc. sh 5 416kW (7 260shp) Richardsons, Westgarth Gen 2 × 500kW 440V 60H Fuel 1 406,0t (o.f.)	
5276836 356134 Df Esd Gc Rdr RTv	**PYRAMID VETERAN** ex Phaethon-74 ex Esso Rotterdam-59 ex Wheeler Hills-47 **Creole Shipping Ltd.** Nassau British	**14 891** 8 766 24 606	AB	**1960** (Cargo section) Nederl. Dok. & Schps. —Ams **1945** (Fwd & aft sections) Marinship Corp. —Sausalito *173,83* 22,92 10,427 172,55 22,86 14,43 P 26,9 1 dk rf 152 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 8 Ho 14,6 14,6 12,1 14,6 14,6 12,1 14,6 14,6 ER G.30 858 8 Ha (stl) (8,0 × 10,0) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) d of 4 320kW 2 300/2 370V connected to elec. motor 4 (6 000shp) (Sy) Elliott Co. Gen 2 × 53kW 440V 60Hz a. Fuel 2 504,5t (o.f.)	
5112676 356135 Df Esd Gc Rdr RT	**PYRAMID VIKING** ex Faros-74 ex Esso Bretagne-60 ex Montezuma Castle-48 **Creole Shipping Ltd.** Nassau British	**15 227** 10 366 24 405	AB Classed LR until 8/60	**1961** (Cargo section) S.A. Cockerill-Ougree —Hbk **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld 188,98 22,99 9,691 182,89 22,86 13,11 RQD 33,0 F 21,7 1 dk RW conv Tanker 61	**T-E Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	S Turb 5 401kW (7 240shp) dri of 4 320kW 2 300/2 370V a connected to elec. motor 4 4 (6 000shp) (Sy) General Electric Co. Fuel 2 716,0t (o.f.)	
7017179 Df Esd Gc Rdr RT	**PYRAMID VIKING** ex Faros-74 Launched as Westerfehn **Creole Lines Ltd.** Nassau British	**3 000** 1 878 4 399	GL	**1970** Schps. & Rep. Gebr. Sander—Dzl 103,51 14,64 6,592 92,79 14,50 8,31 2 dks	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Fuel 345,5t (hvf)	
5287691 ZBCQ 175809	**PYTHAGORAS** **Tarik Shipping & Fishing Co. Ltd.** Gibraltar British	**129** 70 —		.... *34,14* 5,59 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 125 × 125 Cen. Mar. Eng. Wks	
5428738 TQVZ Df Esd Gc Rdr RTm	**PYTHAGORE** **Gazocean Armement** Martigues French	**500** 240 551	BV	**1964** At. Duchesne & Bossiere—Hav 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.600	2 Vee Oil 4SA each 12Cy. 185 × 2 geared to sc. shaft 895kW (1 200bhp) Moteurs Baudouin Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.)	
6721149 LMKL Df Esd Gc Pfd Rdr RT	**PYTHEAS** **Skjelbreds R/A** Kristiansand S. Norwegian	**22 165** 13 445 39 118	NV	**1967** A/B Gotaverken—Got 200,31 27,06 11,183 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 390kW 1 × 25kW 440V 60Hz a.c. Fuel (hvf)	
7120469 FNHP Df Esd Gc Rdr RT	**PYTHEAS** **Pretbail-Neuilly Sur Seine** Fouquet Sacop Maritime Fos-sur-Mer French	**3 268** 2 028 5 023	BV	**1972** I.N.M.A.—Spz 108,51 4,700 100,01 16,01 5,80 1 dk	**TM Tanker** 12 Ta ER L.6 446	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz	11
7206988 5MUK 4075 Df Esd Gc Pfd Rdr RTv	**PYTHIA** **Western Sealanes Corp.** Monrovia Liberian	**10 383** 6 844 17 644	AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t	 Su Tamashi 15,5
5287720 M2529	**QASEEMUL-BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**190** 104 —	✠Classed LR until 1/58	**1953**-7 N.V. Scheeps. "De Klop" —Sliedrecht 40,77 7,65 39,02 7,62 2,32 1 dk RW	**M Tank Barge** Mchy.aft	Oil 2SA 3Cy. 190 × 350 N.V. Mchfb. Bolnes	 Bolne

5418513 AQDS 317484 Df Esd Gc Rdr RT	**QAUMI I** ex Yeroyannis M.-68 **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**832** 438 —	AB	Lch.**1963** Cmpl.**1967** Neorion & Michanourgia Syros S.A.—Syros 9,66 3,798 60,84 9,61 4,09 1 dk RW rf 51 len 67	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) Burmeister & Wain Cpn 12,5kn
5324372 AQDT 317485 Rdr RT	**QAUMI 2** ex Shinyo Maru-69 ex Shinwa Maru No. 1-67 **Alco Shipping Lines Ltd.** Chittagong Bangladesh	**784** 370 1 209	NK	**1962** Usuki Tekkosho—Saiki 60,08 9,22 4,382 55,00 9,20 4,70 P 15,9 F 6,8 1 dk	**M Tanker** 3 Ta ER L.1 426	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 1 × 18kW 115V d.c. Fuel 73,0t-3,5pd 10,75kn
6417827 BDGJ Df Esd Gc Rdr RT	**QIANJIN** Launched as Henryk Jendza **China Ocean Shipping Co.** Canton People's Rep. of China	**6 888** 3 907 10 400	PR	**1965** Stocznia Szczecinska—Szn 154,06 19,46 8,281 19,38 9,50 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD 3 Ho ER 2 Ho 5 Ha (7,4 13,5 11,4 × 6,5) ER (13,9 8,3 × 6,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c.
7311343 368 Df Esd Gc Pfd Rdr RT	**QIMEN** **China Ocean Shipping Co.** Tientsin People's Rep. of China	**9 657** 5 250 14 093	BV	**1973** Warnowwerft—Warnemunde 151,72(BB) 20,35 9,297 140,47 20,30 11,59 F 31,4 2 dks	**M General Cargo** 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(20) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf) 17kn
5068148 Df Esd Gc Pfd Rdr RTh/v	**QINGHAI** ex Ipanema-73 ex Corcovado-73 ex Chapel River-70 **China Ocean Shipping Co.** Canton People's Rep. of China	**14 520** 8 876 23 273	LR class withdrawn- Owners' request 6/73	**1962**-9 Blyth D.D. & S.B. Co. Ltd.—Bly 188,63 22,94 9,780 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 25,6 25,9 25,9 25,9 25,9 ER G.31 438 B.30 324 5 Ha (stl) (each 15,5 × 12,1) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 248,5t (hvf) 15kn
5424873 Df Esd Gc Pfd Rdr RTm/h/v	**QINGSHUI** ex Nara-72 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 295** 3 281 9 449 **9 338** 5 255 11 278	✠Classed LR until 7/73	**1964**-1 Nederl. Dok. & Schps.—Ams 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p & s 4,0p & s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 725,0t (hvf) 17,5kn
5023710 BKZO Df Esd Gc Rdr RTh	**QIONG HAI** ex Arica-74 **China Ocean Shipping Co.** Canton People's Rep. of China	**20 619** 12 053 33 905	NV	**1963** Bremer Vulkan—Vgk 196,55 25,35 11,031 185,12 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** Str heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.39 219 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER 2W Cr 3(7,5) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vgk Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
5287732 SUGI RT	**QIRSH** **Suez Canal Authority** Egyptian	**166** — —		**1952** L. Smit & Zoon—Kinderdijk 27,11 7,27 3,658	**M Tug**	Oil 2SA 9Cy. 350 × 550 Waggon & Maschb. Ham
6615479 328071 Df Esd Gc Pfd Rdr RTm/h/v	**QUADRA** **Government of Canada (Minister of Transport)** Ottawa Canadian	**5 536** 1 928 —	**✠100A1** CS 5/71 **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1967**-4 Burrard D.D. Co. Ltd.—Vcr 123,22 15,30 5,487 109,76 15,24 9,30 3 dks RW rf 203 9BH to U dk 2 to 2nd dk WB1362t incl. DTsmf806t	**TT-E Research** Weather Oceanographic 14P Cr 3(1)	2 S Turb 6 155kW (8 250shp) driving 2 gen each 2 900kW 2 480V a.c. connected to 2 elec. motors each3 077kW (4 125shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont. 2 WTB 3,97MPa (575lb/in^2) Spt 404,5°C 3,31MPa (480lb/in^2) wtdb 2,07MPa (300lb/in^2) hs1240,4 Gen 3 × 650kW 1 × 180kW 460V 60Hz a.c. Bow jet pump Fuel 1 415,5t (o.f.) 14kn
7003439 VGTT 330610 Rdr RTh/v	**QUADRA QUEEN II** **Province of British Columbia, Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**752** 502 152		**1969** Allied Shipbuilders Ltd.—Vcr 48,62 13,21 2,363 45,88 13,11 4,42 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 200P	2 Oil 4SA each 6Cy. 203 × 273 895kW (1 200bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5287768 130958 RTm	**QUAKER** ex New Castle **Vinton Curtis Bay Co.** Wilmington, Del United States	**118** 80 —		**1902** ....Camden, N.J. *24,63* 6,30 25,00 6,25 3,05 R rebuilt 54	**M Tug**	Oil 4SA 6Cy. 229 × 292 NE 54 Nordberg Mfg Co. Gen 2 × 20kW 120V d.c. Fuel (d.o.)
7022916	**QUARRACINO** **SOPEAL S.R.L.** Argentine	**105** — —		**1969** Ast. V. Forte—San Fernando 24,39 2,540 21,24 5,80 3,51 1 dk	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co. Peoria

5137248 GORM 317154 Df Esd Gc Rdr RT	**QUARTA** ex Lanmar-70 ex Gudrun Maersk-66 **Douglas S.S. Co. Ltd.** Douglas Lapraik & Co. London British	**16 087** 9 814 27 448	**✠100A1** TD 2/73 oil tanker **✠LMC** EL It $2\frac{11}{16}$"SQ	**1959**-1 Odense Staalskibs.—Odn 189,57 22,66 10,726 178,64 22,56 13,59 P 39,7 B 12,2 F 22,6 1 dk rf 51 13BH WB714t	**M Tanker** 15 Ta ER L.32 791 Der 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn 3 AuxB 1,25MPa (180℔/in^2) Spt e(ex.g) 1,25MPa (180℔/in^2) Gen 3 × 143kW 450V 60Hz a.c. Fuel (hvf)
7304388 GRHX 360535 Esd Pfd Rdr RT	**QUARTERMAN** **C. Rowbotham & Sons (Management) Ltd.** London British	**1 226** 761 2 083	**✠100A1** oil tanker **✠LMC** EL L $1\frac{3}{16}$"U2	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 9BH WB114T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 254 × 305 reverse reduction geared 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c. 11,5kn
5287811 VXLJ 179614 Esd RTm	**QUATSINO** **Packers Steamship Co. Ltd.** Vancouver Canadian	**134** 87 112		**1943** Rice Bros. & Co.—Rockport *33,01* 5,59 ... ... 1 dk	**Wood TM Fishing** Side-fishing 2 Ho 7,3 6,4 Der 2(1,5)	2 Oil each 545kW (730bhp) NE 67 General Motors Corp. Det Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5287823 186843 Df Rdr	**QUAYSIDER** **Lawson-Batey Tugs Ltd.** Newcastle British	**137** — —	**✠100A1** SS 9/71 tug **✠LMC** EL (a)	**1955**-9 Mutzelfeldtwerft—Cuxhaven 29,62 7,14 3,195 25,71 6,79 3,41 RW rf 838 BK 152 3BH WB19t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6514118 LADX Df Esd Gc Rdr RTm/h	**QUEBEC** ex Baron Holberg-67 **A/S Mosgulf Shipping Co.** A/s Mosvold Shipping Co. Kristiansand S. Norwegian	**30 720** 19 041 49 298	NV	**1965** Uraga Hvy Ind. Ltd.—Yokosuka 219,01 31,78 11,310 206,08 31,70 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 30,1 19,4 25,9 19,4 25,9 16,9 ER G.60 145 B.59 040 10 Ha (stl) (8,3 × 11,0) (9,8 9,7 11,3 8,9 8,9 11,3 8,9 8,9 9,7 × 15,7) ER Der 1(1)	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 396,5t (hvf) 15,25kn
5011200 VCXL 300810 Df Esd Gc Pfd Rdr RTm/v	**QUEBEC** ex Alice Bowater-69 **Messabec Ltee** Montreal Canadian	**4 045** 2 070 5 537	**✠100A1** CS 2/72 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ	**1959**-1 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 99,14 15,30 7,341 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1016t incl. Tunnel tanks 180t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer N.V. Werkspoor Ams AuxB 0,69MPa (100℔/in^2) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.) 12kn
5287847 CYGR 319265 Df Esd Gc Rdr RTm/h	**QUEBECOIS** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canadian	**17 646** 12 741 27 840	**✠100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-4 Canadian Vickers Ltd.—Mtl 222,51 23,02 8,230 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76 3BH WB12139t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 909 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,59MPa (520℔/in^2) Spt 415.6°C 3,36MPa (487℔/in^2) hs1101,8 wtdb 2,07MPa (300℔/in^2) Gen 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 835,0t (o.f.) 16,5kn
6712100 DDXF Df Esd Gc Pfd Rdr RT	**QUEDLINBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** Warnowwerft—Warnemunde 150,30 20,25 7,259/8,198 138,03 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
5287873 VDQV 313931 Df Esd Gc Rdr RTm/v	**QUEDOC** ex New Quedoc-63 **M. M. Paterson & Sons Ltd.** Quebec Canadian	**9 957** 7 267 16 175	**✠100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ	**1960**-8 Davie S.B. Ltd.—Levis 184,28 19,03 6,966 179,89 18,90 10,06 Ba 19,9 F 17,7 1 dk RW rf 76 4BH WB6072t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,9 ER B.18 519 17 Ha (stl) (each 3,6 × 12,8) ER	2 S Turb dr geared 3 611kW (4 840shp) Parsons Marine Turb. Co. Wal 2 WTB 3,63MPa (525℔/in^2) Spt 398,9°C 3,56MPa (515℔/in^2) hs833,4 Gen 2 × 300kW 575V d.c. Fuel 417,5t 13,5kn
5287885 CFAV 134285 RTm	**QUEEN** **H. R. Crossley** Vancouver Canadian	**106** 24 —		**1914** Westminster Mar. Rly Co.—N. Westminster 35,06 6,28 3,658 6,23	**Wood M Tug** 2W	Oil 4SA 6Cy. 330 × 405 NE 55 Cooper-Bessemer Corp. Mount Vernon Gen 1 × 30kW Fuel (d.o.)
5103924 SYYX 342 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ANNA MARIA** ex Empress of Britain-64 **Transoceanic Navigation Corp.** Andros Greek	**21 716** 11 111 8 912	**✠100A1** CS 12/73 **✠LMC** EL qt $2\frac{15}{16}$"SQ	**1956**-3 Fairfield S.B. & E. Co. Ltd.—Gls 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger/General Cargo** Ref 1313P 4 Ho 16,4 16,4 ER 14,6 17,3 In.1 205 4 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER (6,1 × 5,2) (2,7 × 4,8) Der 2(10) 6(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Fairfield S.B. & E. Co. Ltd. Gls 3 WTB 4,76MPa (690℔/in^2) Spt 454,5°C 4,73MPa (685℔/in^2) hs5121,6 AuxB 1,38MPa (200℔/in^2) sg 0,97MPa (140℔/in^2) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel (o.f.)
5216290 CGSX 126930 RT	**QUEEN CITY** ex Macassa-65 ex Jalobert-54 ex Polana **The Tug Ltd.** Toronto Canadian	**248** 169 —		**1911** Kingston S.B. Co. Ltd.—Kin 35,36 7,01 3,353 6,96 1 dk R	**M Ferry** —P	Oil 2SA 4Cy. 356 × 597 E made42 fitted57 American Locomotive Co. Auburn Fuel 59,0t 8kn

7227451 JJGV 112162 Esd Gc Rdr RT	**QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima Japanese	**6 385** 3 350 1 342		**1972** Hayashikane Zosen—Nag 128,56 17,40 5,233 115,02 17,38 6,38 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 861P Mchy.aft	2 Vee Oil 2SA each 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 383,0t-64,0pd 22kn
6725418 GBTT 336703 Df Esd Gc Pfd Rdr RTm/h/v	**QUEEN ELIZABETH 2** **Cunard Line Ltd.** Southampton British	**65 863** 38 244 15 976	**✠100A1** CSM 4/73- 18mos **✠LMC** EL i• 3$\frac{13}{16}$"U2	**1969**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 293,53(BB) 32,09 9,945 270,39 32,01 17,07 B 218,3 B & F 278,9 Upr. B & F 260,0 4 dks, 5th dk clear of mchy. space RW rf 305 NS Coll BH to U dk 14 to 2nd dk WB6238t incl. DTsf1213t TwDa229t	**TS Passenger/General Cargo** 1970P 6 Ho 20,8 16,1 18,2 12,1 15,3 9,9 1 Ha (stl) (7,3 × 4,5) Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 82 060kW (110 000shp) John Brown Engineering (Clydebank) Ltd. Cly 3 WTB 7,07MPa (1025℔/in^2) Spt 537,8°C 6,18MPa (895℔/in^2) hs10419,2 Gen 3 × 5500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 6 517,0t (o.f.) 28,5kn
5376997	**Queen Frederica** See No. 5376997 VASILISSA FREIDERIKI (official Greek name) in the Register	**16 435**				
5205837 LFYL Df Esd Rdr RTm/h	**QUEEN FROST** ex Lely-72 **A/S Fellesfrost** Ragnvald Helland Stavanger Norwegian	T.Mk **492** 280 1 104	**✠100A1** SS 11/71 Ice Class 3 **✠LMC** EL m 1¼"SQ	**1962**-11 Schps. Gebr. v. Diepen—Waterhuizen 68,64 10,34 3,969 62,26 10,22 6,15 F 7,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 42,9 ER G.2 093 B.1 884 1 Ha (28,6comb. × 5,4) ER Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 220V d.c. Fuel 102,5t (d.o.) 12kn
5222574 DZZK 210527 Rdr	**QUEEN LEILANI** ex Maria Cristina-68 ex Genyo Maru-62 ex Daigen Maru No. 12-57 **Sandovals Inc.** Manila Philippine	**1 038** 465 1 609		**1955** Namura Zosensho—Osa 64,52 10,04 4,919 60,00 10,01 5,52 P 17,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 38,7 ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made46 refitted55 Kanegafuchi Boseki Kob
6921452 Df Esd Gc Pfd Rdr RT	**QUEEN MARY** **Joseph M. Medina Jr.** San Diego United States	**715** 377 1 105		**1968** Pacific Coast Eng. Co.—Alameda 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria 14kn
5287952 161974 RTm	**QUEEN MARY II** ex Queen Mary-35 **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**1 014** 380 284		**1933** Wm. Denny & Bros. Ltd.—Dmb 80,27 11,28 2,274 76,97 10,70 3,23 2 dks & S dk R	**TrS Ferry** OSD 1820P	3 S Turb 2 835kW (3 800shp) Parsons Wm. Denny & Bros. Ltd. Dmb Gen 2 × 15kW 110V d.c. Fuel (o.f.) 16kn
5287964 MYVQ 186542 Rdr RTm/v	**QUEEN MOTHER** **Risdon Beazley Marine Ltd.** Bristol British	**184** 40 —	**✠100A1** SS 4/72 European service south of 61° north also Mediterranean **✠LMC** EL c	**1955**-8 C. Hill & Sons Ltd.—Brs 31,17 7,17 2,896 28,66 7,09 3,66 1 dk RW rf 838 BK 127 conv Pilot Tender 68 4BH WB19t	**M Salvage Ship** Mchy.aft	Oil 5Cy. 260 × 368 sr geared 224kW (300bhp) Ruston & Hornsby Lcn Gen 2 × 10kW 220V d.c. Fuel 19,5t (d.o.) 9,75kn
5273781 Df Esd Gc Pfd Rdr RTm/v	**QUEEN OF AMPELOS** ex Penchateau-74 **Chariot Maritime Co. Ltd.** Famagusta Cyprus	**5 993** 3 008 8 759	BV	**1960** At. & Ch. de la Seine Mtme.—Le Trait 132,52 17,05 7,563 125,36 17,00 9,71 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 19,5 18,9 18,9 18,9 ER 4 Ha (stl) (13,7 13,3 13,3 13,3 × 8,5) ER Der 8(5) 2(2)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
6510148 VDMG 322978 Gc Rdr RT	**QUEEN OF BURNABY** **Province of British Columbia, Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**4 903** 3 346 —	**✠100A1** SS 3/73 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1965**-5 Victoria Mchy Depot Co.—Vic 129,98 23,93 3,963 121,60 23,17 6,25 B & F 114,0 1 dk rf 2032 len 73 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35MPa (50℔/in^2) Gen 3 × 400kW 1 × 150kW 450V 60Hz a.c. 2 Controllable pitch propellers
5413068 CYJC 318673 Gc Rdr RTv	**QUEEN OF ESQUIMALT** **Province of British Columbia, Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**4 891** 3 317 —	AB ✠Classed LR until 2/69	**1963**-3 Victoria Mchy Depot Co.—Vic 129,98 23,93 3,982 119,49 23,17 6,25 B & F 75,6 1 dk rf 2032 len 69	**TM Spec Cargo/Ferry** Vehicles RoRo 1250P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 17,5kn
6404375 VCNX 320068 Gc Rdr RT	**QUEEN OF NANAIMO** **Province of British Columbia Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**3 545** 2 185 —	**✠100A1** SS 12/71 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1964**-6 Victoria Mchy Depot Co.—Vic 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 74 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35MPa (50℔/in^2) 2 Controllable pitch propellers
6413663 VDQQ 322953 Gc Rdr RT	**QUEEN OF NEW WESTMINSTER** **Province of British Columbia Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**4 909** 3 341 —	**✠100A1** SS 12/71 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1964**-7 Victoria Mchy Depot Co.—Vic 129,98 23,93 3,976 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 73 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35MPa (50℔/in^2) 2 Controllable pitch propellers

6525179 VGPZ 323870 Df Esd Gc Rdr RT	**QUEEN OF PRINCE RUPERT** **Province of British Columbia** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**5 864** 4 282 —	**✠100A1** SS 2/71 Port Hardy-Prince Rupert service **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1966**-3 Victoria Mchy Depot Co.—Vic 101,12 18,65 4,395 90,00 17,71 10,75 B 67,1 2 dks, intermediate dk at side, 3rd dk clear of mchy. space rf 152 13BH WB53t	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	4 Oil 4SA each 8Cy. 381 × 508 with hydraulic coupling & sr gears to 2 sc. shafts 6 386kW (8 560bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,35MPa (50lb/in^2) Gen 4 × 400kW 450V 60Hz a.c. 2 Controllable pitch propellers
5408142 VYKX 318669 Gc Rdr RT	**QUEEN OF SAANICH** **Province of British Columbia,** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**4 907** 3 325 —	**✠100A1** SS 11/70 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1963**-2 Victoria Mchy Depot Co.—Vic 129,98 23,93 3,810 118,88 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	4 Oil 2SA each 10Cy. 206 × 508 with fluid couplings & sr reverse gears to 2 sc. shafts 4 971kW (6 664bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Thw. thrust Contr. pitch propeller fwd 18kn
6524345 ETBC Df Esd Gc Rdr RTv	**QUEEN OF SHEEBA** **Ethiopian Shipping Lines S.C.** Assab Ethiopian	**5 182** 2 812 6 655	**✠100A1** SS 6/71 DTf & tunnel tanks- vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1$\frac{7}{8}$"SQ	**1966**-4 Verolme Dok & Schpsb. —Rozenburg 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Ham 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2)
5288011 VCNR 312253 Rdr	**QUEEN OF SIDNEY** ex Sidney-63 **Province of British Columbia** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**3 128** 1 954 —	**✠100A1** SS 10/70 Strait of Georgia service **✠LMC** EL (z) 1$\frac{13}{16}$"SQ	**1960**-5 Victoria Mchy Depot Co.—Vic 102,44 22,61 3,823 93,78 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Day Stckpt Fuel 232,5t 8kn
5425255 VCGX 320045 Gc Rdr RT	**QUEEN OF THE ISLANDS** **Province of British Columbia** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**1 717** 831 —	**✠100A1** SS 6/71 Strait of Georgia service **✠LMC** EL (r) 1$\frac{7}{16}$"SQ	**1963**-6 Burrard D.D. Co. Ltd.—Vcr 71,91 15,91 65,49 15,85 6,10 1 dk rf 457 9BH WB299t incl. DTa168t	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Oil 4SA each 10Cy. 206 × 508 with fluid couplings & sr gearing 2 686kW (3 600bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin 2 Controllable pitch propellers
7033185 JWMX Rdr RT	**QUEEN OF THE WAVES** **Johs. Presthus Rederi** Johs. Presthus Bergen Norwegian	**310** 186 23	 NV	**1970** Westermoen Hydrofoil A/S—Mandal 37,55 16,01 34,12 7,42 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250P	2 Vee Oil 4SA each 20Cy. 185 × 200 5 132kW (6 880bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.) 36,5kn
5288023 VCMC 312277 Rdr	**QUEEN OF TSAWWASSEN** ex Tsawwassen-62 **Province of British Columbia** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**3 127** 1 954 —	**✠100A1** SS 12/71 Strait of Georgia service **✠LMC** EL (z) 1$\frac{13}{16}$"SQ	**1960**-5 Burrard D.D. Co. Ltd.—Vcr 102,39 22,61 3,823 93,83 22,56 6,25 B & F 75,6 1 dk rf 1956 9BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 381 × 457 4 476kW (6 000bhp) Mirrlees, Bickerton & Day Stckpt
5288035 CYMV 318636 Gc Rdr	**QUEEN OF VANCOUVER** ex City of Vancouver-63 **Province of British Columbia,** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**4 901** 3 321 —	**✠100A1** SS 11/73 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1962**-4 Burrard D.D. Co. Ltd.—Vcr 129,95 23,96 3,810 119,49 23,17 6,25 B & F 114,0 2 dks rf 2032 len 72 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 248 × 267 with fluid couplings & sr reverse gear to 2 sc. shafts 4 971kW (6 664bhp) Davey, Paxman & Co. Ltd. Col Thw. thrust Contr. pitch propeller fwd 18kn
5288047 314040 Rdr	**QUEEN OF VICTORIA** ex City of Victoria-63 **Province of British Columbia,** **Department of Highways,** **Ferries Division-B.C. Ferries** Victoria Canadian	**4 900** 3 314 —	**✠100A1** SS 4/70 Strait of Georgia service **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1962**-2 Victoria Mchy Depot Co.—Vic 129,95 23,93 3,823 119,49 23,17 6,23 B & F 114,0 2 dks rf 2032 len 70 10BH	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 248 × 267 with fluid couplings & sr reverse gear to 2 sc. shafts 4 971kW (6 664bhp) Davey, Paxman & Co. Ltd. Col Thw. thrust Contr. pitch propeller fwd 18kn
5287976 MKRJ 145195	**QUEEN PHILIPPA** **C. Burley Ltd.** London British	**160** 92 —		**1921** Kentish S.B. & Eng. Co. Ltd. —Whitstable 30,48 7,04 2,591 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. NE — L. Gardner & Sons Ltd. Mch
6714184 3FRJ 5764-YJ Df Esd Rdr RT	**QUEEN STAR** ex Fujitoku Maru-73 **Orton Nav. Corp.** Panama Panamanian	**1 994** 1 154 3 353	 NK	**1967** Yamamoto Tekkosho—Osa 89,11 13,03 5,601 82,00 13,01 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 599 B.2 530 2 Ha (17,1 27,9 × 7,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 100kW a.c. Fuel 430,0t 12kn
5153905 ELET 4261 Df Esd Gc Rdr	**QUEEN VENTURE** ex Homei Maru-72 **Citation Carriers Inc.** Monrovia Liberian	**33 867** 9 355 59 236	 BV	**1963** Mitsubishi Zosen—Hma 226,02 31,65 11,507 215,02 31,58 17,10 F 16,5 1 dk rf 102	**M Ore Carrier** 2P 3 Ho each 50,9 ER G.32 550 6 Ha (stl) (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 11 936kW (16 000bhp) Mitsubishi Zosen Nag Gen 2 × 300kW 450V 60Hz a.c. Fuel 4 145,5t (hvf) 15,5kn
7398406 547390	**QUEEN VICTORIA** **Queen Victoria Corp.** United States	**162** — —		**1973** ....Ocean Springs ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) ....
7121669 JHJE 112549 Df Esd Gc Pfd Rdr RT	**QUEEN'S WAY BRIDGE** ex Silver Arrow-73 **Kawasaki Kisen K.K.** Kobe Japanese	**30 135** 17 195 30 465	 NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob 225,53(BB) 30,64 11,513 211,00 30,59 18,90 F 27,8 1 dk	**M Container Ship** Fixed-guides Mchy aft C.Ho 883/20' 264/40' C.Dk 330/20' 81/40' 11 Ha (stl)	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 4 554,0t-236,5pd 22,75kn

7112838 5LGZ 3914 Df Esd Gc Rdr RTh	**QUEENA** **Orient Marine Associates Ltd.** Monrovia Liberian	**9 179** 5 661 15 704	AB	**1971** Tsuneishi Zosen—Numakuma 144,86 21,09 8,941 136,02 21,04 12,02 P 29,9 F 11,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
5331868 JXNX Rdr	**QUEENFOIL** ex Sleipner-74 **Det Stavangerske D/S** Sandnes Norwegian	**130** 72 14	NV	**1961** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 200 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5288114 GGHE 300221 Rdr RT	**QUEENFORD** ex Rye Trader-73 ex Polarlight-69 ex Queensgate-65 **T. J. Palmer** Rye British	**200** 98 295	✠Classed LR until 11/66	**1959**-12 Clelands (Successors) Ltd.—Wal 35,90 7,70 2,572 33,61 7,62 2,80 P 8,9 F 5,5 1 dk RW rf 51	**M General Cargo** Mchy.aft	Oil -SA 4Cy. 222 × 292 with flexible coupling & sr reverse gear 197kW (264bhp) Lister Blackstone Mar. Ltd. Dursley
5288073 WA3175 220603 RTv	**QUEENS BAY** ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York United States	**569** 418 711		**1920** —Elizabeth, N.J.—Elizabeth *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 336kW (450bhp) NE 64 Kahlenberg Bros. Co. Two Rivers Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
5288085 KOSJ 247952 Df Esd Gc	**QUEENS VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5288102 GDSE 300996 Df Esd Gc Pfd Rdr RTm/h/v	**QUEENSGARTH** **St. Denis Shipping Co. Ltd.** Ocean Transport & Trading Ltd. London British	**10 609** 4 600 15 633	**✠100A1** SS 3/74 ore carrier **✠LMC** EL ft 2¼"SQ	**1959**-9 Blyth D.D. & S.B. Co. Ltd.—Bly 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11267t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 355 B.10 255 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 180kW 220V d.c. Fuel 1 333,0t (hvf) 12kn
7023453 SJDT 11159 Df Esd Gc Pfd Rdr RTv	**QUEENSLAND** **Rederiet for m.s. 'Queensland'** A/B August Leffler & Son Gothenburg Swedish	**22 759** 13 681 35 855	**✠100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2	**1970**-7 Oresundsvarvet A/B—Lkr 199,96 27,06 11,145 192,21 26,98 15,04 P 33,9 F 16,5 1 dk rf 25 NS 10BH WB11204t incl. Btm & side tanks in holds 6189t Topside tanks in holds 4155t	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.46 907 B.43 680 7 Ha (stl) (10,6 16,0 10,6 16,0 10,6 16,0 10,6 × 13,4) ER Cr 6(12,25) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 304,5t (hvf)-50,0pd 16kn
5135410 GJBF 186879 Df Esd Gc Rdr RTm/v	**QUEENSLAND** ex Greathope-64 **Shipping & Coal Co. Ltd.** London British	**2 750** 1 454 3 744	**✠100A1** SS 9/72 **✠LMC** EL t 1⅝"SQ	**1958**-8 Austin & Pickersgill Ltd.—Sld 102,42 13,77 5,500 96,02 13,72 6,61 P 23,8 F 8,6 1 dk RW rf 76 NS 5BH WB1234t incl. DTm240t	**M General Cargo** 4 Ho 15,2 14,6 15,2 14,6 ER G.4 998 4 Ha (stl) (9,2 × 7,6) (10,4 10,4 10,4 × 8,8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld db 0,35MPa (50lb/in²) Gen 4 × 80kW 220V d.c. Fuel 223,5t (d.o.) 12kn
5288138 LCNU Df Esd Gc Rdr RTm/h	**QUEENSVILLE** **S/A Siljestad** A.F. Klaveness & Co. A/S Oslo Norwegian	T.Mk **9 133** 5 357 11 969	NV	**1957** Lithgows Ltd.—P.Gl 171,56 19,59 8,637 159,34 19,51 12,81 P 19,2 B 12,8 F 15,0 2 dks RW rf 102 len 70 conv General Cargo 70	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 10,1 42,9 5,5 25,6 18,2 18,2 G.19 114 B.17 755 In.881 C.Ho 42/20 C.Dk 90/20 3 Ha (stl) (9,6 8,1 3,2 × 6,1) 3 Ha (stl) (each 7,1 × 5,1) 3 Ha (stl) (each 13,5 × 5,1) 2 Ha (stl) (11,2 9,6 × 6,1) 1 Ha (w) (4,8 × 6,1) 18W Cr 1(25) Der 18(5) 2(3)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. Gls Gen 1 × 400kW 3 × 245kW 220V d.c. Fuel 2 235,5t (d.o.)-66,0pd 18kn
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**QUELIMANE** ex Evina-68 **Companhia Nacional de Navegacao** Lisbon Portuguese	**6 093** 3 403 10 780 **8 716** 5 481 12 965	NV	**1963** A/B Oskarshamns Varv—Osk 147,83 18,80 8,160/9,119 134,12 18,75 12,04 P 7,1 F 12,2 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 7P 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 724 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 10W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 4 849kW (6 500bhp) A/B Gotaverken Got Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 15kn
7305473 Esd Rdr RT	**QUELIMANE** **Soc. dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Portuguese	**124** 51 —	BV	**1973** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Moteurs Baudouin Msl 9,5kn
5133151 Df Esd Gc Rdr RTm/h/v	**QUELIN** ex Goldenfels-68 **China Ocean Shipping Co.** Canton People's Rep. of China	**6 886** 3 956 9 810		**1954** A.G. "Weser"—Bmn 155,78 19,11 8,268 139,27 19,00 12,02 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,0 15,1 49,9 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3,5-5,5) 2(3)	2 Oil 2DA each 7Cy. 530 × 800 geared to sc. shaft 6 714kW (9 000bhp) E (i) made43 fitted54 E (ii) made45 fitted54 Sulzer Bros. Ltd. Win Gen 4 × 200kW 220V d.c. Fuel 1 401,0t (hvf) 17,25kn

5288140 CBQL CB2453 Df Esd Rdr	**QUELLON** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chilean	**348** 215 359	BV	**1959** Ch. Nav. Franco-Belges—Villeneuve 46,49 7,50 2,896 7,47 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel 45,5t (d.o.) 11kn
5288152 MFJZ 167024 Pfd Rdr RTm/v	**QUENTIN** **Anchor Gas Tankers Ltd.** George Gibson & Co. Ltd. Leith British	**574** 299 652	**✱100A1** TD 10/70 liquefied gas carrier ammonia 0,07MPa(10lb/in^2)-minus 33°C. **MBS✱** **✠Lloyd's RMC (LG)** EL (i) 1$\frac{1}{8}$"	**1940**-6 Grangemouth Dkyd Co. Ltd.—Gmh 52,94 8,56 4,217 49,69 8,54 P 20,2 Trunk 23,2 F 7,1 1 dk R rf 152 conv General Cargo 65 NS 3BH WB168t	**M Liquefied Gas Carrier** Atmospheric Ref 1 Ta (stl) ind L.679 2W	Oil 2SA 7Cy. 250 × 420 485kW (650bhp) British Auxiliaries Ltd. Gls ✠ ndb9/65 0,69MPa (100lb/in^2) Gen 1 × 170kW 2 × 50kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
5288164 TVCV 919	**QUENTOVIC** ex Campeche ex Eliane **Vincent Le Saout** Bordeaux French	**106** 61 150		**1905** Gebr. Barkmeijer—Noordhorn *27,01* 5,90 1,982 5,85 2,34 1 dk R	**Aux TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 3Cy. 140 × 180 107kW (144bhp) NE — Moteurs Baudouin Msl Fuel (d.o.)
6420226 PVWA Df Esd Gc Rdr RT	**QUERERA** **Petroleo Brasileiro S.A.- Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**7 119** 4 920 10 500	**✠100A1** CS 10/71 oil tanker **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1966**-12 Verolme Est. Reunidos do Brasil —Jacuacanga 134,30 19,38 7,347 127,41 19,33 9,45 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 24 Ta L.14 300 HeCls. BC	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) ✠E made64 fitted66 Masch. Augsburg-Nurnberg Aug WTAuxB primary 4,91MPa (711lb/in^2) secondary 1,28MPa (185lb/in^2) Spt AuxB(ex.g) 1,28MPa (185lb/in^2) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t-14,5pd 13,5kn
6823117 Df Esd Gc Pfd Rdr RTm/h/v	**QUEST** **Government of Canada (Defence Research Board)** Ottawa Canadian	**1 812** 722 345	✠Classed LR until 4/71	**1969**-8 Burrard D.D. Co. Ltd.—Vcr 77,12 12,86 4,725 69,63 12,81 6,41 B 35,7 F 9,5 2 dks rf 1067	**TD-E Research** 54P 1 Ho 6,1 3 Ha (stl) (2,4 × 2,4) (0,7 × 0,7) (0,9 × 0,9) Cr 1(5) 1(2)	2 Oil 2SA each 10Cy. 206 × 508 driving 2 gen. each 1 200kW 750V connected to 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse (Canada) Ltd. Kin Gen 1 × 500kW 2 × 300kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 15kn
5255399 Df	**QUETALMAHUE** ex Nordic Maid **Corporacion de Fomento de la Produccion** Martinez Pereira y Cia. S.A. Naviera Chilean	**532** 310 508		**1945** Martinolich S.B. Co.—S.Fo 45,12 10,04 4,344 42,30 9,99 5,41 1 dk	**Wood M General Cargo** Ref B.396 In.340 2W Der 1(12)	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 55,0t 11kn
5389009 CYJJ 313936 Df Esd Gc Rdr RTh/v	**QUETICO** ex Whitefish Bay-69 **Pipe Line Tankers Ltd.** Toronto Canadian	**18 370** 13 002 24 137	**✠100A1** Lake SS 4/74 Great Lakes & River St. Lawrence service **✠LMC** EL (0t) 2$\frac{3}{8}$"SQ	**1961**-4 Davie S.B. Ltd.—Levis 222,51 22,97 7,982 216,06 22,85 11,94 Ba 33,6 F 17,4 1 dk rf 76 3BH WB9117t	**S Bulk Carrier** 4P Self-unloader 6 Ho 29,2 29,2 29,2 29,2 29,2 26,5 ER G.34 886 22 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Parsons Marine Turb. Co. Wal 2 WTB 3,63MPa (525lb/in^2) Spt 407,3°C 3,52MPa (510lb/in^2) hs1103,0 Gen 2 × 500kW 550V 60Hz a.c. Fuel 660,5t (o.f.) 15kn
5288188 TGQU Df Esd Gc Rdr RTv	**QUETZALTENANGO** ex Ilri-58 **Flota Mercante Gran Centro Americana S.A.** Matias de Galvez Guatemalan	**1 813** 1 089 2 711	GL	**1958** Schiffswerft "Neptun"—Ros 86,01 11,99 5,792 11,94 6,81 2 dks	**M General Cargo** CSD 2P 2 Ho each 25,7 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 2 × 55kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
6716766 GXSA 334614 Esd Pfd Rdr RTm/h/v	**QUICKTHORN** ex Tanmerack-73 **S. William Coe & Co. Ltd.** Liverpool British	**1 598** 869 2 481	**✠100A1** SS 6/72 Ice Class 3 **✠LMC** EL M 1$\frac{1}{4}$"SQ	**1967**-9 Ailsa S.B. Co. Ltd.—Trn 85,35 12,93 4,934 79,25 12,81 5,87 P 16,5 F 10,7 1 dk rf 152 NS 4BH WB722t	**M General Cargo** 2 Ho each 25,6 ER G.3 358 B.3 146 2 Ha (stl) (each 18,5 × 8,5) ER 12W Der 3(8) 1(5)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 150kW 220V d.c. Fuel 269,5t (d.o.) 13kn
5288217 GBZE 300553 Rdr RTm	**QUIESCENCE** **London & Rochester Trading Co. Ltd.** Rochester British	**868** 445 1 148	**✠100A1** SS 8/72 **✠LMC** EL k 1$\frac{1}{4}$"SQ	**1959**-2 Clelands (Successors) Ltd.—Wal 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 11,6 1 dk RW rf 76 NS 4BH WB1327t	**M General Cargo** 1 Ho 38,1 ER G.1 617 B.1 545 2 Ha (stl) (14,1 16,6 × 5,7) ER 1W	Oil 2SA 5Cy. 320 × 426 522kW (700bhp) Newbury Diesel Co. Ltd. Nby Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5409380 CXFT Df Esd Rdr RT	**QUIJOTE** ex Murell-73 ex Terrier-72 ex Stege-63 ex Ebba Robbert-59 **Nobleza Naviera S.A.** Montevideo Uruguayan	**1 110** 602 1 507	**✠100A1** CS 3/71 Str. nav. ice **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1957**-7 N.V. Scheeps. v.d. Werf—Deest 67,06 10,65 4,471 61,78 10,60 5,72 RQD 44,9 F 8,6 1 dk R rf 102 NS 3BH WB270t	**M General Cargo** 1 Ho 41,1 ER G.2 086 B.1 948 2 Ha (7,7 17,0 × 6,1) ER 6W Der 1(15) 5(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kel Gen 1 × 70kW 1 × 35kW 1 × 15kW 1 × 13kW 220V d.c. Fuel 132,0t (d.o.) 11,75kn
5067895 Df Esd Pfd Rdr RTm	**QUIJOTE** ex Champlain-73 **Ariel Pesquera S.A.M.I.C.** Mar del Plata Argentine	**578** 220 472	BV	**1956** Beliard, Crighton & Cie.—Ost 55,43 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,0) 3W Der 1(4) 2(2)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Elec. & Mec. Ght Fuel (d.o.) 13,5kn
6422925 EEID Df Esd RT	**QUIMAR** **E. Vieira & Josefa Andre Alonso** Vigo Spanish	**190** 97 —	BV	**1964** Const. Nav. P. Freire—Vgo 31,68 7,07 3,252 27,59 7,00 3,56 1 dk RW	**M Fishing** Side-Trawler 6 Ha (1,6 1,6 × 1,3) (1,0 1,0 × 1,2) (0,9 0,9 × 0,7)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel 20,0t (d.o.) 9,75kn

7015781 Esd Gc Rdr RT	**QUINCE MARU** ex Sir Joseph G-B-72 **Diego Grimaldi S.A.** Las Palmas Spanish	**252** 95 —	BV	**1972** Ast. Celaya—Bbo 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria
5144368 BDGO Df Esd Gc Rdr RTm/h/v	**QUINGSHAN** ex Havskar-72 **China Ocean Shipping Co.** Canton People's Rep. of China	**9 380** 5 599 11 250	(NV)	**1960** Rickmers Werft—Bhn 153,85 18,65 8,929 142,35 18,60 11,76 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M Spec Cargo** CSD Ref 12P Side doors 6 Ho 22,4 22,1 23,7 17,3 15,9 8,7 G.19 229 B.16 990 In.580 6 Ha (stl) (11,2 12,8 12,8 9,6 × 6,7) (9,6 2,9 × 5,4) 21W Cr 2(5) Der 1(30) 8(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,25kn
6610912 HPZU 4726-KJ Df Esd Gc Rdr	**QUINTESSENCE** ex Yeiju Maru-70 **Quintessence Navigation S.A.** Panama Panamanian	**3 927** 2 435 6 096	NK	**1966** Usuki Tekkosho—Saiki 109,81 16,06 6,605 101,91 16,01 8,08 1 dk RW	**M General Cargo** 2 Ha (28,1 27,2 × 7,1) ER Der 1(80) 1(20) 2(15) 1(10)	Oil 4SA 8Cy. 470 × 820 2 462kW (3 300bhp) Ito Tekkosho Shimizu Fuel 489,5t 12,5kn
6814037 OUKQ Df Esd Pfd Rdr RTm/h/v	**QUINTUS** ex Mor-Figueira-73 ex Dovnsklint-72 **Rederiet 'Quintus' I/S** Mortensen & Lange Copenhagen Danish	**399** 214 998	BV	**1968** Aarhus Flydk. & Msk.—Aar 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-3,0pd 11kn
5288279 ICVY 644 Df Esd Gc Rdr	**QUIRINALE** **Lloyd Triestino Soc. per Azioni di Nav.** Trieste Italian	**6 957** 3 972 10 313	✠**100A1** SS 6/72 DTmfc-vegetable oil sides-vegetable oil or latex ✠**LMC** EL dt 2¼"SQ AB RI	**1963**-9 Cant. Nav. Riuniti—Pal 153,52(BB) 20,10 7,849 137,01 20,01 11,79 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2624t incl. DTmf998t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Tur AuxB 0,74MPa (106lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 1 331,0t
6507402	**QUITEXE** **Direccao dos Servicos de Portos de Angola** Luanda Portuguese	**297** 123 —		**1965** Sorefame—Lobito 35,06 9,12 32,01 8,95 4,32	**TM Tug**	2 Oil 4SA each 6Cy. Ruston & Hornsby Lcn
5288293 Esd RT	**QUITO** **Anglo-Ecuadorian Oilfields Ltd.** Ecuadorian	**1 356** 540 2 344	✠**100A1** TD 11/68 oil tanker Coasting service between Callao & Dutch West Indies ✠**LMC** EL o 1⅜"SQ	**1953**-10 C. Hill & Sons Ltd.—Brs 77,27 11,61 4,122 71,76 11,59 4,42 P 22,9 Trunk 29,3 F 8,0 1 dk RW 14BH WB180t incl. DTf83t	**TM Tanker** 10 Ta ER	2 Oil 2SA each 4Cy. 250 × 420 570kW (764bhp) British Polar Engines Ltd. Gls db 0,69MPa (100lb/in²) Gen 2 × 64kW 2 × 20kW 110/220V d.c. Fuel 78,0t (d.o.) 9,5kn

REPAIRS REQUIRED- SURVEYS OVERDUE-CLASS SUSPENDED 25/3/74

6416809 EEDJ Df Esd Gc Rdr RT	**QUO VADIS** **Penfer S.L.** Las Palmas Spanish	**538** 243 —	BV	**1964** Ast. Santodomingo—Vgo 50,91 8,84 4,217 44,51 8,79 4,50 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 1,6)	Oil 4SA 6Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Fuel 213,5t (d.o.) 13,75kn
5288308 EIFB 401233 Df Esd Rdr RTm	**QUO VADIS** **Betson Shipping Co. Ltd.** Dublin Irish Republic	**492** 281 670	BV	**1956** Schps. Gebr. Coops—Hgz 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn
7218503 303246 Df Esd Gc Pfd Rdr RT	**QUO VADIS** **F. McAlinden & R. Donnan** Aberdeen British	**359** 185 —	NV	**1972** Vaagland Batbyggeri—Vaagland *36,18* 7,95 33,86 7,93 4,25 1 dk rf 1168 BK 119	**M Fishing** Side-Trawler Ref 6 Ho ER 6 Ha (each 2,4 × 1,4) ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 32kW 1 × 12kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 11,5kn
5288322 TPTS 5080 Df Esd Pfd	**QUO VADIS** **Alexandre Le Goff & Cie.** Lorient French	**248** 89 211	BV	**1956** Ch. & At. Aug. Normand—Hav 37,39 7,24 3,823 33,99 7,19 4,07 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8)	Oil 4SA 6Cy. 315 × 480 560kW (750bhp) Etab. Duvant Vln Fuel 55,0t (d.o.)
6823193 PGXM Esd Pfd Rdr RT	**QUO VADIS** **J. Romkes** Urk Netherland	**161** 66 —		**1968** Schpsw. Ton Bodewes N.V.—Franeker 32,75 6,66 2,667 29,27 6,58 3,15 1 dk len 73	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfab. Ams
7009330 332034 Esd RTv	**QUOBBA** **Texada Mines Pty. Ltd.** Fremantle British	**103** 47 —		**1969** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd 20,96 6,56 19,54 6,10 3,66 B 6,8 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 114 × 127 General Motors Corp. Det Fuel 12,0t (d.o.) 9,5kn

5288346 WJ2479 213279 Rdr RTm	**QUONSET** ex Bojangles ex Elizabeth Monroe Smith **Interstate Navigation Co.** New London United States	**315** 214 —		**1915** New Jersey D.D. & Trans. Co. —Elizabeth, N.J. *41,31* 8,84 2 ... ... 1 dk RW rf 610	**M Ferry** 565P	2 Oil 4SA each 12Cy. 130 × 152 geared to sc. shaft 746kW (1 000bhp) NE 57 Cummins Engine Co. Columbus Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5200825 ICRQ 791 Df Esd Gc Pfd Rdr RTm/h	**QUOVIS** ex Grigorousa-70 ex La Manche-65 ex Penhir-61 **MOTIA Compagnia di Navigazione S.p.A.** Palermo Italian	**1 873** 1 131 2 347	BV RI	**1952** At. & Ch. de Bretagne—Nts 83,01 11,97 5,500 76,66 11,92 7,42 1 dk RW conv General Cargo 70	**M Hopper Barge** 1 Ho closed 1 Ho 34,9 ER 1 Ha (8,3 × 5,1) ER	Oil 4SA 8Cy. 465 × 660 1 492kW (2 000bhp) MAN At. & Ch. de Bretagne Nts Gen 3 220V d.c. Fuel 133,0t (d.o.) 13kn
7325370 ZCAO 356277 Df Esd Gc Pfd Rdr RTm/h/v	**R. A. EMERSON** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**18 744** 12 174 30 607	✠**100A1** oil tanker (cc) ✠**LMC** EL H† 2$\frac{3}{4}$"U2	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122T	**M Tanker** 21 Ta ER L.41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 0,11MPa (15,5lb/in²) e(ex.g) 1,72MPa (17,5kg/cm²) hs1040,1 Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5288437 ZSXL 191915 Rdr RTm/v	**R. A. LEIGH** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**176** — 340	✠Classed LR until 11/53	**1952**-9 R. Dunston Ltd.—Thorne 31,12 6,53 3,302 ... ... RW rf 305	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Psy Fuel 32,5t (c)
5288451 ZSWJ 191935 Df Esd Rdr RTm	**R. B. WATERSTON** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**704** — —	✠Classed LR until 10/55	**1954**-11 W. Simons & Co. Ltd.—Rnf 50,30 10,39 4,700 5,34 B 15,9 RW rf 305	**TS Tug** 1 Ho 3,8 1 Ha (1,6 × 2,4)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 W. Simons & Co. Ltd. Rnf Fuel 257,0t (c)
5288463 VDZR 192769 Df Esd Gc Rdr RTm/v	**R. BRUCE ANGUS** ex Imperial Redwater-54 **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**11 816** 7 950 16 704	✠**100A1** Lake SS 10/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (it) 2$\frac{3}{16}$"SQ	**1951**-5 Pt. Arthur S.B. Co. Ltd.—Pt.A 188,88 20,83 7,614 182,89 20,81 10,70 P 38,1 F 19,2 1 dk RW rf nil conv Tanker 54 4BH WB6496t	**S Bulk Carrier** 6 Ho 16,7 22,1 22,1 22,1 22,1 22,1 ER G.20 211 19 Ha (each 3,3 × 15,5) ER	3 S Turb dr geared to sc. shaft 3 357kW (4 500shp) John Inglis Co. Ltd. Tto 2 WTB 3,63MPa (525lb/in²) Spt 3,56MPa (515lb/in²) (hs823,5) Gen 2 × 300kW 220V 60Hz a.c. Fuel 609,5t (o.f.) 15,5kn
6708434 317964 Df Esd Gc Rdr RT	**R. C. DUNLAP** ex Leo-67 **Worldwide Surveys Ltd.** Nassau British	**476** 225 —	AB	**1966** Todd Shipyds Corp.—Houston 50,30 11,03 4,150 47,96 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	2 Oil 2SA each 16Cy. 216 × 254 1 790kW (2 400bhp) General Motors Corp. Det Gen 2 × 100kW Fuel 177,0t 13kn
6512835 6ZJE 2312 Df Esd Gc Pfd Rdr RTm	**R. G. FOLLIS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**33 672** 25 127 67 594	AB	**1965** Hitachi Zosen—Inn 239,02 31,91 13,532 230,00 31,83 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.)
5288516 149845	**R. H. CARR** **Government of Guyana** Georgetown, Guyana British	**308** 145 103	✠Classed LR until 7/69	**1927**-6 J. Crichton & Co. Ltd.—Saltney 46,33 8,39 2,134 44,20 7,47 2,75 F 7,7 1 dk R rf 102	**TM General Cargo/Ferry** 815P 1 Ho 17,6 G.259 B.189 1 Ha (w) (3,9 × 3,0) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 222 × 290 358kW (480bhp) NE 51 Blackstone & Co. Ltd. Stamford Gen 2 × 6kW 110V 50Hz a.c. Fuel 20,5t (d.o.) 11kn
7370014 Esd	**R. H. TARPEY** **Republic of South Africa (Railways and Harbours Administration)** Durban S. African	**400** — —	**100A1** tug Class contemplated	**1974** James Brown & Hamer Ltd.—Drb 35,95 11,56 4,128 33,51 11,00 4,65 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 406 × 222 Mirrlees Blackstone Ltd. Stamford 2 Directional propellers
6418649 PKOI 911 Df Esd Gc Rdr RT	**R. I. SORONG** **Republik Indonesia** Indonesian	**4 156** 2 387 —	✠Classed LR until 11/66	**1965**-4 Brodogradiliste "J. L. Mosor" —Trogir 112,10 15,45 6,617 102,98 15,42 8,16 P 26,6 F 26,0 1 dk rf 203	**M Spec Cargo/Tanker** Supply Ship Ref 2 Ho 15 Ta ER In.644	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla
7114836 351604 Esd Rdr RTv	**R. P. JACKSON** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works—C.Tn 26,98 5,77 1,626 23,88 5,40 3,56 1 dk rf 889 BK 102	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
7210496 535624 Df Esd Gc Pfd Rdr RT	**R. PAUL GUIDRY** **R. Paul Guidry Inc.** Houma, La United States	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Zwolle Gen 2 × 60kW Fuel 214,5t (d.o.)
5288607 WB2234 253251 Df	**R. R. STONE** **H. B. Stone and others** Wilmington, N.C. United States	**143** 69 —	(AB)	**1944** Platzer Boat Works—Houston 26,34 7,07 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW 115V d.c. Fuel 56,0t

5288621 ZFLP 350120 Df Esd Gc Rdr RTh	**R. S. A.** **Republic of South Africa** **(Department of Transport)** Cape Town S. African	**1 573** 734 1 527	✠100A1 SS 10/71 Ice Class 1 ✠**LMC** EL p 1½"SQ	**1961**-11 Fujinagata S.B. Co. Ltd.—Osa 68,86 12,86 62,01 12,81 6,51 P 9,2 F 11,0 2 dks rf 584 8BH WB787t incl. Tunnel tanks 24t DTsf474t	**M Passenger/General Cargo** Ref 25P 2 Ho 10,8 11,9 ER G.1 500 B.1 356 ln.39 2 Ha (stl) (7,1 8,3 × 4,8) ER 4W Der 2(10) 2(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in^2) Gen 2 × 150kW 445V 60Hz a.c. Fuel 565,0t (d.o.) 11,5kn
5288633 VVBB 315762 Esd RTm	**R. S. V. PATHFINDER** ex Hooghly-38 **Commissioners for the Port of** **Calcutta** Calcutta Indian	**495** 143 261	✠100A1 SS 1/74 with freeboard For service in the piloted waters of the Hooghly River ✠**LMC** EL i 1¼"SQ	**1938**-5 Taikoo D. & E. Co.—H.Kg 52,43 9,63 2,820 3,66 F 8,0 1 dk R 6BH WB160t incl. Tunnel tanks 30t DTf28t	**TS Research** Survey 1 Ho 4,8 1 Ha (1,8 × 1,5) 1W	T 6Cy. (2) 279 (2) 483 & (2) 800 × 508 821kW (1 100ihp) Taikoo D. & E. Co. H.Kg 2 WTB 1,38MPa (200lb/in^2) (hs315,9) Gen 1 × 12,5kW 220V d.c. Fuel 101,5t (c) 10kn
5288645 315040	**R. T. C. 2** **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**86** — 152	✠100A1 TD 12/71 oil tanker East Indian Archipelago service EL (a) ¾"	**1958**-12 Pacific Islands S.B. Co. Ltd.—H.Kg 18,60 7,04 2,045 18,29 6,71 2,44 1 dk rf nil 3BH	**Tank Barge**	
7037193 SUXR 1117 Esd Gc Rdr RT	**RAA** **Gulf of Suez Petroleum** **Company** Suez Egyptian	**581** — —	AB	**1970** Timsah S.B. Co.—Alx 4,103 36,50 9,20 5,29 F 17,4 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reduction geared General Motors Corp. La Grange
5362269 OZCW Df Esd RT	**RAABJERG** ex Titania-72 **Carl Schmidt-Olsen Partrederi** Frederikshavn Danish	**143** 52 —	NV	**1961** A/B Marstrands M/V—Mtd 32,11 6,74 3,252 6,71 3,61 1 dk BK 196 len 67	**M Fishing** Side-Trawler Ice strengthened 4 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 0,9 × 1,3) ER 1W Der 1	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Fkn Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
7117890 YTZM 304 Df Esd Gc Rdr RT	**RAB** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**9 688** 5 940 14 818	✠100A1 strengthened for heavy cargoes ✠**LMC** EL B† $2\frac{5}{16}$"U2 JR	**1972**-1 Brodogradiliste "III Maj"—Rka 147,17(BB) 20,65 9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp & s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(Comp) 0,59MPa (6kg/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 16kn
5094381 HAAY Df Esd Gc Rdr RTv	**RABA** ex Duisburg-71 **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**2 696** 1 476 4 825	GL	**1951** Orenstein-Koppel & Lbcr. Masch. —Lbc 110,39 14,84 6,427 101,76 14,79 9,40 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 583 B.7 762 ln.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 654,5t (hvf) 14kn
5288683 SPHJ Df Esd Rdr RT	**RABA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**648** 217 450	PR	**1954** Stocznia Gdanska—Gdk 59,24 9,07 53,85 9,02 4,93 1 dk RW	**S Fishing** Side-Trawler Ice strengthened	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Cpn Gen 2 × 20kW 220V d.c. 12,5kn
6901517 MZYD 337010 RT	**RABAB** **Gray, Mackenzie & Co. Ltd.** London British	**51** — 20	✠100A1 SS 4/73 tug Persian Gulf service ✠**LMC** EL (a)	**1969**-1 R. Dunston Ltd.—Thorne 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 5kW 230V 50Hz a.c.
5416333 YTUP Esd Pfd Rdr RT	**RABAC** ex Labin-67 ex Ptarmigan-63 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslav	*959* *366* 1 000	✠100A1 TD 10/73 with freeboard ✠**LMC** EL o JR	**1948**-7 Grangemouth Dkyd Co. Ltd.—Gmh 71,30 11,10 4,236 67,19 10,98 6,56 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB281t	**M General Cargo** OSD Ref 2 Ho ER 1 Ho 2 TwD ER 1 TwD G.2 150 B.1 922 ln.274 3 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) 6W Der 2(5) 4(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 4 × 265kW 220V Fuel 114,0t 11,5kn
6406581	**RABAC** **Cia. do Nav. Medicis S.A.** Panama Panamanian	**127** 72 —		**1944** Brodogradiliste Kopar—Kopar 26,14 6,91 2,998 6,86 1 dk	**Wood M General Cargo** G.170	Oil 4SA 4Cy. Masch. Augsburg-Nurnberg Aug
5355632 2AAJ A999 Df Esd Gc Rdr RT	**RABEHA** ex Hooda-72 ex Bella-70 ex Tento-64 ex Ronnskar-56 **Ebrahim Salman Almatrood** Bahrain Bahrain	*597* *237* 803	✠Classed LR until 10/3/72	Lch.**1943** Cmd.**1945**-7 Oresundsvarvet A/B —Lkr 63,40 9,63 3,620 59,34 9,50 5,90 1 dk & S dk RW	**M General Cargo** OSD G.2 010 B.1 812	Oil 2SA 6Cy. 340 × 570 634kW (850bhp) Atlas Diesel Skm Fuel 90,5t 11kn
5288712 DLCR Df Esd Gc Rdr RTm/h/v	**RABENFELS** **Deutsche Dampfsch. Ges.** **'Hansa'** Bremen Fed. Rep. of Germany	**6 642** 4 327 8 610	GL	**1956** H. C. Stulcken Sohn—Ham 140,47 17,86 8,027 127,97 17,85 10,42 F 23,5 2 dks rf 102	**M General Cargo** CSD Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 809 B.12 573 ln.221 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3,5-5,5) 2(2)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) NE 67 Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. 15,75kn
6930881 Esd Rdr RT	**RABHA** **Government of Qatar** Doha Qatar	**199** 99 178		**1969** Arnhemsche Schps. Maats.—Ahm 47,45 9,28 1,499 44,23 8,39 3,36 1 dk	**TM Spec Cargo** Beach-landing RoRo Bow door Mchy.aft Der 2	2 Oil 4SA each 6Cy. 178 × 197 503kW (674bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col 9kn

7223510 SQCD Df Esd Gc Rdr RTm/h/v	**RABKA ZDROJ** **Polish Ocean Lines** Szczecin Polish	T.Mk **1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Turnu Severin Shpyd—Turnu Severin 85,91 12,40 4,496/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 13kn
7114886 UIZV M-29634 Df Esd Gc Rdr RT	**RABOCHAYA SMENA** **U.S.S.R.** Vladivostok U.S.S.R.	**5 923** 2 948 8 230	RS	**1971** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9DTp & s — 16,9DTp & s — 16,9 ER — 3 TwD ER 2 TwD G.10 775 B.9 760 L.300 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
5357757 ODNY Df Esd Rdr RTm/h	**RABUNION I** ex Saad ex Thaletas-73 **Saadallah Toufic Chebaro** Lebanese Shipping Union Beirut Lebanese	T.Mk **499** 221 910	✠**100A1** SS 4/72 Str. nav. ice ✠**LMC** EL I 1$\frac{3}{8}$"SQ	**1955**-11 E. J. Smit & Zn's. Scheeps. —Westerbroek 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
6820749 ELRX 3072 Df Esd Gc Rdr RTv	**RACHEL** **Liberian Sceptre Transports Inc.** Monrovia Liberian	**11 659** 7 076 —	✠**100A1** SS 5/74 strengthened for ore cargoes ✠**LMC** EL E† 2$\frac{1}{2}$"U2	**1968**-9 Osaka Zosensho—Osa 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
6610455 OPEX 128 Df Esd Pfd RT	**RACHEL** **E. Verhaeghe, E. Danneel & P. Vincent** Ostend Belgian	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ost 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 11kn
5288774 KKTA 243078 Df Esd	**RACHEL JACKSON** **United States Department of Commerce** Los Angeles United States	**7 226** 4 437 10 742	AB	**1943** California S.B. Corp.—L.An 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 886,0t (o.f.) 10kn
5288815 EDRF	**RADA DE CARTAGENA** ex Faro Canet-48 ex Atlantida 3° **Amadeo Fos Brull** Valencia Spanish	**247** 178 —		**1944** Ast. Atlantida—Val *36,00* 7,98	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 230 × 300 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 24,5t (d.o.) 7kn
5288827 EHRW	**RADA DE GANDIA** ex Virgen de la Misericordia-57 **Amadeo Fos Brull** Valencia Spanish	**138** 100 —		**1941** Pascual Galomero—Burriana *23,02* 7,42	**Wood Aux M General Cargo**	Oil 6Cy. 210 × 320 179kW (240bhp) NE — Klockner-Humboldt-Deutz Kln Fuel 6,0t (d.o.) 7kn
6719196 YTXB Df Esd Gc Pfd Rdr RTm	**RADE KONCAR** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**36 295** 23 500 62 416	BV JR	**1967** Ishikawajima-Harima Hvy Ind.—Aio 226,52 33,05 12,793 215,02 33,00 17,30 1 dk	**M Tanker** 13 Ta ER L.74 717 HeCls. B 3W Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 236,5t-63,0pd 16,5kn
7229552 DDWY Df Esd Gc Pfd Rdr RTm	**RADEBERG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**3 089** 1 905 4 272	DSRK	**1972** Schiffswerft "Neptun"—Ros 104,91 14,64 5,801 95,74 14,61 7,22 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 233 B.6 080 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
6524204 LDXK Df Esd Rdr RT	**RADEK** **Bertin Torgerson** Bergen Norwegian	**366** 192 —	NV	**1965** Smedvik M/V A/S—Tjorvag 45,32 8,26 4,966 40,67 8,23 6,71 1 dk BK 107 len 67 & 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,7 2,9 × 3,2) (2,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
7009847 OLGC Df Esd Gc Rdr RT	**RADHOST** **Czechoslovak Ocean Shipping International Joint Stock Co.** Prague Czechoslovak	**3 267** 1 756 5 345 **5 310** 2 940 5 961	PR	**1970** Stocznia Szczecinska—Szn 123,96 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. 16,75kn
5391997 ATBJ 1231 Df Esd Pfd Rdr RT	**RADIANT** ex Winga-67 **Collis Line Private Ltd.** Cochin Indian	**2 234** 1 006 2 713	✠**100A1** SS 8/71 ✠**LMC** EL s 1$\frac{1}{16}$"SQ	**1957**-4 A. Hall & Co. Ltd.—Abn 90,25 13,52 5,182 83,83 13,42 6,02 P & B 56,4 F 10,4 1 dk RW rf 152 NS 6BH WB967t incl. Tunnel tanks 177t	**S General Cargo**	C 4Cy. (2) 395 & (2) 850 × 850 1 082kW (1 450ihp) Christiansen & Meyer Ham 2 SB 1,52MPa (220lb/in^2) Spt 315,6°C hs460,1 4cf Fuel (o.f.)

5228968 Df Esd Rdr RT	**RADIANT KETTY** ex Mathilda-74 **Radiant Ketty Shipping Co. Ltd.** Famagusta Cyprus	**499** 227 791	BV	**1957** N.V. Werf "Gusto"—Sch 68,51 9,83 3,455 63,00 9,76 5,80 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 828 B.1 659 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Fuel 76,0t (d.o.) 12kn
5405827 Df Esd Pfd Rdr RTm/v	**RADIANT VICTOR** ex Vestholm-74 ex Kalmarsund I-70 **Radiant Victor Shipping Ltd.** Famagusta Cyprus	**499** 281 1 026	BV ✠Classed LR until 7/71	**1962**-12 Kalmar Varv—Kal 61,30 10,04 3,766 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 39,4 ER G.1 982 B.1 812 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Fkn Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 11,5kn
5288841 MXRB 183858 Df Esd Pfd RT	**RADIATION** **Radiation Fishing Co. Ltd.** J. Marr (Aberdeen) Ltd. Aberdeen British	**139** 59 —		**1957** Smith & Hutton Ltd.—Anstruther 6,99 3,455 28,58 6,84 4,58 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Day Stckpt
5391791 SV3719 Esd Pfd Rdr RTm/v	**RADIOSA** ex Exeter-72 ex Winchester-71 **Allied Finance S.A.** Piraeus Greek	**1 545** 877 —	**100A1** TD 6/72 Mediterranean service **LMC** EL (o) 1½"	**1947** Wm. Denny & Bros. Ltd.—Dmb 76,66 11,51 3,722 70,11 10,98 4,88 B & F 65,6 1 dk, 2nd dk fwd of mchy. space RW rf 102 conv Vehicles Spec Cargo 72 12BH WB134t incl. DTa62t f23t	**TM Passenger** 720P	2 Oil 2SA each 5Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Gen 3 × 75kW 225V d.c. Fuel 87,5t (d.o.) 12kn
6718776 IKNT 427 Esd Rdr RT	**RADIOSA AURORA PRIMA** **Vittorio Micucci** Ancona Italian	**109** 32 —		**1967** Cant. Nav. Mario Morini—Anc 27,89 6,71 26,09 6,49 3,20 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 233kW (313bhp) Atlas-Mak Masch. Kel
5288853 UIUP M-22285 Df Esd Gc Rdr RT	**RADISHCHEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn
7044471 ERUO M-29878 Df Esd Rdr RT	**RADIST** **U.S.S.R.** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5288865 VXSL 179097 Df Rdr RTh	**RADIUM CHARLES** **Northern Transportation Co. Ltd.** Vancouver Canadian	**230** 156 —		**1946** Yarrows Ltd.—Esquimalt *33,93* 8,54 8,49	**TM Tug** 1 Ha (stl) (0,9 × 1,2)	2 Oil each 12Cy. 159 × 203 NE 63 Caterpillar Tractor Co. Peoria Gen 2 × 30kW 220/440V 60Hz a.c. Fuel 65,0t (d.o.) 11kn
5288877 CYCB 198913 Esd Gc Rdr RTh	**RADIUM DEW** **Northern Transportation Co. Ltd.** Vancouver Canadian	**289** 144 —		**1955** Allied Shipbuilders Ltd.—Vcr 36,58 9,53 1,220 9,15 1,99	**TM Tug** 1 Ha (stl) (0,6 × 0,7)	2 Oil 4SA each 8Cy. 305 × 381 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 28kW 110/220V 60Hz a.c. Fuel (d.o.)
5288889 194887 RTh	**RADIUM FRANKLIN** **Northern Transportation Co. Ltd.** Vancouver Canadian	**103** 70 —		**1951** Western Bdge & Stl Fabricators Ltd. —Vcr *21,04* 7,50 7,45	**TM Tug**	2 Oil 2SA each 4Cy. 165 × 180 General Motors Corp. Clv Gen 2 × 3kW 36V d.c. Fuel 5,0t (d.o.) 12kn
5288891 VXSM 177784 Df Gc Rdr RTh	**RADIUM GILBERT** **Northern Transportation Co. Ltd.** Vancouver Canadian	**297** 174 —		**1946** W. Coast S.B. Ltd.—Vcr 36,58 8,54 1,499 8,49 1 dk	**TM General Cargo Barge** 1 Ho 13,7 1 Ha (6,1 × 4,8) 2W Der 2(2)	2 Oil 2SA each 16Cy. 108 × 127 691kW (926bhp) E made68 fitted69 General Motors Corp. Det Gen 2 × 5kW 115V d.c. 11kn
5288906 VDQY 159002 Df Rdr RTh	**RADIUM KING** **Northern Transportation Co. Ltd.** Vancouver Canadian	**115** 43 —		**1937** Manseau Shipyards Ltd.—Srl *29,02* 6,10 6,05 1 dk R	**TM Tug**	2 Oil 4SA each 10Cy. 190 × 255 NE 45 Vivian Eng. Works Ltd. Vcr Gen 2 × 6kW 115V d.c. Fuel 10,0t (d.o.) 12kn
5288918 188351 Rdr RTh	**RADIUM MINER** **Northern Transportation Co. Ltd.** Vancouver Canadian	**200** 59 —		**1956** Yarrows Ltd.—Esquimalt 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.)
5288920 188350 Rdr RTh	**RADIUM PROSPECTOR** **Northern Transportation Co. Ltd.** Vancouver Canadian	**199** 60 —		**1956** Yarrows Ltd.—Esquimalt 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 254 Enterprise Eng. & Fdry Co. Inc. S.Fo Gen 2 × 19kW 110/220V 60Hz a.c. Fuel (d.o.) 8kn
5288932 VDQZ 159001 RTh	**RADIUM QUEEN** **Northern Transportation Co. Ltd.** Vancouver Canadian	**108** 36 —		**1937** Manseau Shipyards Ltd.—Srl *26,22* 6,10 6,05 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 165 × 180 373kW (500bhp) General Motors Corp. Clv Gen 2 × 6kW 115V d.c. Fuel 6,0t (d.o.) 11kn

5288944 188352 Rdr RTh	**RADIUM TRADER** **Northern Transportation Co. Ltd.** Vancouver Canadian	**200** 59 —		**1956** Yarrows Ltd.—Esquimalt 30,71 8,56 28,71 8,54 2,75	**TM Tug**	2 Oil 2SA each 16Cy. 1 NE 71 General Motors Corp. Gen 2 × 19kW 110/22 Fuel (d.o.)	
5288956 190334 Df Rdr RTh	**RADIUM YELLOWKNIFE** **Northern Transportation Co. Ltd.** Vancouver Canadian	**235** 158 —		**1948** Yarrows Ltd.—Esquimalt *36,58* 8,54 8,49	**TM Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 1,2)	2 Oil 4SA each 10Cy. 15 NE 65 Caterpillar Tractor Co. Gen 2 × 7,5kW 120V 6 Fuel 65,0t (d.o.)	
6610613 UESJ M-17160 Df Esd Gc Pfd Rdr RT	**RADIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 359** 1 550 4 441	RS	**1966** Rauma-Repola O/Y—Rauma 105,42 14,81 6,201 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 099 HeCls. BC 1 Ha (2,5 × 3,2) 3W Der 3(3)	Oil 2SA 5Cy. 500 × 110 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd	
7368542 LMHL Df Esd Gc Pfd Rdr RT	**RADNY** **R/A Ruth** Hagb. Waage Oslo Norwegian	**140 394** 120 804 290 751	NV	**1973** Stord Verft A/S—Stord 347,84(BB) 51,85 22,143 331,45 51,81 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.369 026	2 S Turb dr geared to sc. sh 25 716kW (34 472shp) Stal-Laval Turb. Co. Gen 2 × 1400kW 1 × 11 440V 60Hz a.c. Fuel 12 010,5t (o.f.)-168,0pc	
6701553 SPUY Df Esd Gc Rdr RT	**RADOM** **Polish Ocean Lines** Szczecin Polish	T.Mk **3 420** 1 771 5 320 **5 523** 3 039 5 984	PR	**1966** Stocznia Szczecinska—Szn 124,03 17,00 6,439/6,871 112,30 16,95 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (8,9 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Gen 2 × 320kW 1 × 200k Fuel 1 041,5t (d.o.)-18,5pd	
5289027 SPIQ Df Esd RT	**RADOMKA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**648** 216 450	PR	**1954** Stocznia Gdanska—Gdk 59,24 9,07 4,331 53,85 8,97 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 7 895kW (1 200ihp) Hall, Russell & Co. Ltd. Gen 2 × 20kW 230V d.c. Fuel (o.f.)	
7415527 UFIY Df Esd Gc Pfd Rdr RT	**RADOMYSHL** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS (Class cont.)	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW	
7026948 LMUS Rdr RT	**RADOY** **A/S Bergen-Nordhordland Rutelag** Bergen Norwegian	**416** 202 —	(NV)	**1970** Hjorungavaag Verksted A/S—Alesund 48,98 10,60 3,099 45,01 10,57 4,22 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 360P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1	
6613079 UYRC M-27669 Df Esd Gc Rdr RT	**RADUGA** **U.S.S.R.** Vladivostok U.S.S.R.	**2 435** 1 070 854	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,001 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (1,3 1,3 × 1,6) (2,3 × 3,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 g sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	
7030822 EWGH M-30985 Df Esd Gc Pfd Rdr RT	**RADVILISKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,72 11,13 3,630 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Gen 2 × 272kW 1 × 192kW 380V	Hall 1
5289041 SPRB Df Esd Gc Rdr RT	**RADWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**685** 224 500	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,07 4,322 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c Fuel (o.f.)	
7223120 SQDF Df Esd Gc Pfd Rdr RTv	**RADZIONKOW** **Polish Ocean Lines** Gdansk Polish	T.Mk **3 539** 1 685 5 180 **5 543** 2 931 6 380	✠100A1 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 2$\frac{1}{16}$"U2	**1973**-1 Stocznia Szczecinska—Szn 123,93(BB) 17,05 6,601/7,341 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd 6BH WB964t incl. Tunnel tanks 112t	**M General Cargo** Ref 8P 4 Ho 19,7 22,4 21,6 ER 19,3 G.8 396 B.7 683 In.968 6 Ha (stl) (7,0 × 7,2) (12,6 12,6 × 8,2) ER (3,0 × 3,8) (3,0p & s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski AuxB(o.f.) 0,49MPa (5kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 727,5t (hvf)	S 15,
5059848 GVYG 187539 Df Esd Gc	**RAEBURN** ex Canadian Star-72 **Blue Star Line Ltd.** London British	**6 274** 3 625 9 332	✠100A1 SS 1/70 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{1}{8}$"SQ	**1957**-2 Caledon S.B. & E. Co. Ltd.—Dun 144,25 19,28 8,325 132,59 19,21 12,04 F 29,0 1 dk & S dk RW rf 76 DK fwd Coll BH to S dk 6 to 2nd dk WB1383t	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,5 18,6 ER 21,9 18,6 G.12 759 B.11 757 In.6 339 5 Ha (stl) (8,2 13,7 9,7 × 6,1) ER (10,5 8,6 × 6,1) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 725 × 2250 6 117kW (8 200bhp) Scotts' S.B. & Eng. Co. Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 200kW 220V d.c. Fuel 1 513,0t (hvf)	Doxf C 15.5

6916823 Esd RT	**RAFAEL** **Exportadora del Mar S.A.** Chimbote Peruvian	**225** 106 —	GL	**1969** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6816671 PPCQ Df Esd Gc Rdr RTv	**RAFAEL LOTITO** **Empresa de Navegacao Allanca S.A.** Rio de Janeiro Brazilian	**4 231** 2 704 4 391		**1968** Cia. Com. e Nav. Estaleiro Maua—Rio 126,02 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 3 dks & S dk RW	**M General Cargo** OSD Ref 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.Paulo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t 18,5kn
5217036 6ZAT 3678 Df Esd Gc Rdr RTm/v	**RAFAELA** ex Magdeburg-71 **Rafaela Shipping Co. Inc.** Monrovia Liberian	**2 441** 1 330 4 825	GL	**1952** Orenstein-Koppel & Lbcr. Masch. —Lbc 110,39 14,89 6,452 14,84 9,40 F 11,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 6P 4 Ho 19,5 23,0 ER 16,7 16,0 G.8 541 B.7 746 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel (hvf) 14kn
5289077 ICLR 538 Df Esd Gc Pfd Rdr	**RAFFAELE CAFEIRO** **'ELIOS' Soc. per Azioni di Nav.** Palermo Italian	**24 434** 14 596 38 594	AB RI ✠Classed LR until 11/73	**1962**-3 "Navalmeccanica"—Castellammare 210,52 28,61 11,548 198,25 28,50 14,74 P 42,4 F 24,4 1 dk rf nil	**M Tanker** 20 Ta ER L.48 003 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. Tur Fuel 1 069,0t-71,0pd 17,5kn
5289091 IQAO 459	**RAFFAELE SANDOLO** ex Mariu-54 **Luigi Sandolo** Gaeta Italian	**107** 25 —		**1945** Cant. Sangermani di O. Solaro—Riva Trigoso 26,50 5,97	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 210 × 330 99kW (133bhp) Masch. Augsburg-Nurnberg Aug
5289106 IBLO 3353 Df Esd Gc Pfd Rdr RTm/h/v	**RAFFAELLO** **'Italia' Societa per Azioni di Navigazione** Genoa Italian	**45 933** 24 557 9 101	**✠100A1** SS 6/70 **✠LMC** **✠Lloyd's RMC** EL c• 3⅝"SQ AB RI	**1965**-7 C.R.D. Adriatico—San Marco 275,72(BB) 31,04 9,322 244,00 30,99 15,78 B & F 241,4 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space rf nil 16BH WB6806t	**TS Passenger/General Cargo** Ref 1775P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 64 902kW (87 000shp) Ansaldo Stab. Mecc. Gen 4 WTB 6,21MPa (900lb/in^2) Spt 490,0 C 5,40MPa (782lb/in^2) hs6259,6 3 sg 0,84MPa (121lb/in^2) Gen 4 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 26,5kn
7212377 Df Esd Gc Pfd Rdr RT	**RAFFAELLO** **Ace Fisheries** San Juan, P.R. United States	**1 140** 640 —		**1972** J. M. Martinac S.B. Corp.—Tac 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
7026704 DCBB Df Esd Gc Rdr RT	**RAFFELBERG** **Fisser K.G. & Co.** Rhein-Nord-Ostsee Schiffahrtges. Rolf Boese & Co. Duisburg-Ruhrort Fed. Rep. of Germany	T.Mk **456** 251 910	GL	**1970** Fried. Krupp G.m.b.H.—Duisburg 67,11 9,50 2,852 62,39 9,43 5,57 2 dks	**M General Cargo** 1 Ho 37,8 ER G.1 699 B.1 692 1 Ha (stl) (37,8 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 739kW (990bhp) Motorenw. Mannheim Mhm Gen 3 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5365247 OYLQ Df Esd RTm	**RAFI** ex Torosand-72 **Jorn Rasmussen Partrederi** Marstal Danish	**389** 199 610	GL	**1952** Flensburger Masch. Anst.—Fln 48,72 7,52 3,252 7,47 3,79 P 11,0 F 6,1 1 dk RW rf nil len 56	**M General Cargo** 1 Ho 31,0 ER G.850 B.801 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 17,5t (d.o.) 8,5kn
6411055 306025 Esd RT	**RAFIK** **Gray, Mackenzie & Co. Ltd.** London British	**66** — —	**✠100A1** SS 6/72 tug Persian Gulf & coasting service to Aden **✠LMC** EL (a)	**1964**-6 R. Dunston Ltd.—Thorne 21,52 6,05 19,56 5,95 2,44 rf 381 5BH WB17t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 with sr reverse gears Rolls-Royce Ltd. Shrewsbury Fuel 10,0t 10kn
6914459 LGRW Esd Gc Pfd Rdr RTm/v	**RAFTO** **Paal Wilson & Co. A/S** Bergen Norwegian	**296** 183 889	NV	**1969** Orens M/V—Tdh 57,82 9,33 3,512 51,34 9,30 5,52 P 11,6 F 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER G.1 653 B.1 488 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kel Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
5289120 TCIJ	**RAGBET** ex Bosphorus No. 60-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**328** 166 —	✠	**1907**-2 Armstrong Whitworth—Nwc 41,18 7,35 2,388 ... 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 A. G. Mumford Ltd. Col
6704359 LJDX Df Esd Pfd Rdr RT	**RAGG** **Tomas Kjonno Partrederi** Bergen Norwegian	**200** 145 549	NV	**1966** Leirvik Sveis—Lervik Stord 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
6827711 DIOR Df Gc Rdr RT	**RAGNA** **Partenreederei m.s. 'Ragna'** Friedrich Osterwisch Hamburg Fed. Rep. of Germany	T.Mk **499** 333 1 160	GL	**1968** J. J. Sietas Schiffsw.—Ham 74,55 3,709 66,78 12,83 5,87 2 dks	**M General Cargo** 1 Ho ER G.2 744 B.2 461 1 Ha (stl) (44,4 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 13kn

5289132 JXPL Df Esd Gc Rdr RT	**RAGNA BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norwegian	T.Mk **9 996** 5 877 12 558	 NV	**1961** A/B Gotaverken—Got 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 668 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 4 × 360kW 220V d.c. Fuel 2 526,0t (hvf)-41,5pd 19,25kn
7113260 SFOA 11282 Df Esd Gc Rdr RT	**RAGNA GORTHON** **Gorthon R/A** Helsingborg Swedish	**40 689** 27 773 69 889	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1972**-8 Brodogradiliste "III Maj"—Rka 244,10(BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(Comp) 0,59MPa (6kg/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,5kn
6801145 SKID 10904 Rdr RT	**RAGNAR** **Goteborgs Bogserings & Bargnings A/B** Gothenburg Swedish	**92** — —	**✠100A1** SS 10/71 tug Swedish coasting service Ice Class 2 **✠LMC** **UMS** EL (a) $\frac{3}{4}$"U1	**1967**-12 Kalmar Varv—Kal 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
5289247 LAVN Df Esd Gc Rdr RTm	**RAGNVALD JARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**2 196** 1 097 579	 NV	**1956** Blohm & Voss A.G.—Ham 81,26 12,65 4,509 74,99 12,60 7,17 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref 585P Ice strengthened 2 Ho 10,1 9,0 ER In.680 2 Ha (stl) (4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (hvf)-12,0pd 16kn
5289261 TQLW 3605 Df Esd Pfd	**RAGUENES** **Societe Anonyme Alain Prodhomme** Concarneau French	**124** 53 —	 (BV)	**1957** Ch. de l'Adour—Anglet 28,50 6,91 ... ... 1 dk	**M Fishing** Side-fishing In.83 2 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 250 × 300 283kW (380bhp) E made61 fitted68 Etab. Crepelle Lille Fuel 45,5t (d.o.) 10,5kn
5289273 YBCS Esd	**RAGUNG** **P.N. Garam** Kalianget Indonesian	**369** 31 183		**1958** Schps. "De Waal"—Zaltbommel 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Ams Fuel (d.o.) 11kn
7217963 GUNM 363463 Df Esd Gc Pfd Rdr RTm/h	**RAH** ex Ra-74 Launched as Navirus **Transport Commission-Tasmania** London British	**1 352** 725 2 489	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-6 O/Y Laivateollisuus A/B—Abo 75,85 14,43 5,163 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM Spec Cargo** Vehicles RoRo Side & stern doors 1 Ho 45,0 ER B.4 394 Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geared 1 589kW (2 130bhp) O/Y Wartsila A/B Vasa Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (hvf & d.o.)-9,0pd 12kn
6402755 RT	**RAHBAR** **Chittagong Port Trust** Chittagong Bangladesh	**64** 11 —	**✠100A1** SS 9/68 Bangladesh coasting service **✠LMC** EL (a) **LAID UP-SURVEYS OVERDUE 9/72**	**1964**-4 Karachi S. & E. Works Ltd.—Krh 24,39 5,54 21,11 5,33 2,60 1 dk rf 838 BK 51 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 160 × 180 with flexible couplings & sr reverse gears 461kW (618bhp) Masch. Augsburg-Nurnberg Aug
6407250 4XMH MS155 Df Esd Gc Rdr RTm/h/v	**RAHEL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **1 427** 757 — **2 304** 1 438 3 390	**✠100A1** SS 6/73 Ice Class 3 **✠LMC** EL s $1\frac{9}{16}$"SQ	**1964**-6 Amsterdamsche D.D. Maats.—Ams 87,89 13,42 —/6,312 78,80 13,31 7,14 Ba 19,6 RQD 36,0 F 9,8 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER 8W Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Ams Gen 3 × 109kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 13kn
6507957 306358 RT	**RAHIM** **Gray, Mackenzie & Co. Ltd.** London British	**72** — —	**✠100A1** SS 2/70 tug Persian Gulf service **✠LMC** EL (a)	**1965**-5 R. Dunston Ltd.—Thorne 22,92 5,74 1,988 21,04 5,64 2,67 1 dk RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr gear Blackstone & Co. Ltd. Stamford
5230923 HO-8334 Df Esd	**RAHMANI** ex Koningshaven-73 ex Meldoorn-69 **Five Trust Shipping Co. S.A.** Panama Panamanian	**500** 213 843	**✠100A1** SS 10/71 **✠LMC** EL k	**1959**-3 Scheepswerf Bijlholt—Foxhol 62,13 9,78 3,569 56,01 9,61 5,69 Ba 12,5 RFD 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB222t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 903 B.1 810 2 Ha (each 11,6 × 4,5) ER 4W Der 4(3-5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Ams Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel 65,0t (d.o.) 11,5kn
6289309 7LGC 90501 RT	**RAICHO MARU** **Toyama Prefecture** Toyama Japanese	**103** 25 —		**1963** Ando Tekkosho—Tok 23,63 6,79 2,201 21,34 6,48 2,85 rf 51	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel (d.o.) 10kn
7128198 JITP 110474 Df Gc Pfd Rdr RT	**RAIJIN MARU** **Kondo Kaiji K.K.** Kitakyushu Japanese	**298** 98 270		**1971** Wakamatsu Zosen K.K.—Wakamatsu 42,65 9,15 3,398 38,00 8,79 3,99 1 dk	**M Salvage Ship** 1 Ho ER 1 Ha (2,6 × 1,9) ER 3W Der 1(10)	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 1 × 120kW 440V a.c. 1 × 80kW 220V a.c. Fuel 244,0t-9,0pd 12kn

5289326 JMII 59315	**RAIKO MARU** ex Honzan Maru-60 ex Taiki Maru-58 ex Iwaki Maru-56 ex Kyosei Maru **R. Kamimura** Tonosho Japanese	**223** 141 —		**1947** Nippon Kokan—Shimizu *38,10* 5,74 2,896 37,50 5,72 3,26 1 dk RW len 58	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho Niigata Fuel 19,5t 9kn
7105055 LALD	**RAILA** **R/A Ruth** Hagb. Waage Oslo Norwegian	**109 500** 90 136 222 375	NV	**1971** Stord Verft A/S—Stord 327,72(BB) 46,46 20,346 312,12 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.285 362	2 S Turb dr geared to sc. shaft 22 690kW (30 416shp) Stal-Laval Turb. Co. Finspang Gen 1 × 1200kW 1 × 950kW 440V 60Hz a.c. Fuel 10 326,0t (o.f.)-158,5pd 16kn
7319747 355147 Df Esd Rdr RTm	**RAIMA KATHLEEN** **Robinville Investments Pty. Ltd.** Fremantle British	**356** 251 163		**1973** Raima Ind. Pty. Ltd.—Welshpool, W.A. 25,91 7,83 24,62 7,78 3,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 16Cy. 108 × 127 474kW (635bhp) General Motors Corp. Det Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.) 10kn
6815574 335829	**RAINBIRD TWO** ex G.W. 129-73 **F. J. Rainbird** London British	**417** 417 —	✠**100A** U.K. coasting service EL (h) **LAID UP-SURVEYS OVERDUE 5/72**	**1968**-5 Philip & Son Ltd.—Drt 30,48 18,57 1,804 30,48 18,29 2,44 1 dk 4BH	**General Cargo Barge**	
5293004 5BFI 321099 Df Esd Rdr RT	**RAINBOW** ex Rene-68 **Sunrise Shipping Co. Ltd.** Famagusta Cyprus	**1 346** 690 1 745	BV	**1952** S.A.B.A.R.N.—Bruges 75,29 11,16 4,649 11,10 6,41 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW	**M General Cargo** 2 Ho 16,8 25,2 ER G.2 690 B.2 549 2 Ha (12,5 19,8 × 8,1) ER Der 6(5)	Oil 2SA 10Cy. 350 × 550 1 194kW (1 600bhp) Waggon & Masch. Ham Gen 2 × 65kW 2 × 40kW 220V d.c. Fuel (d.o.) 14kn
5425267 CUDD A1502N Esd Rdr RT	**RAINHA SANTA** **Pascoal & Filhos Ltda.** Aveiro Portuguese	**926** 532 —		**1960** Benjamin Bolais Monica—Aveiro *48,90* 10,47 10,42 5,34	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 300 × 450 597kW (800bhp) Masch. Augsburg-Nurnberg Aug 9kn
6711003 WTEF Df Esd Gc Pfd Rdr RT	**RAINIER** **United States Government** U.S. Coast & Geodetic Survey United States	**1 013** 578 —	(AB)	**1968** Jacksonville Shipyards—Jck 67,26 13,06 4,890 61,96 12,81 6,74 F 11,9 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange Gen 2 × 300kW 2 Controllable pitch propellers Fuel 437,0t
7228455 538431 Df Esd Pfd Rdr RT	**RAINIER** **Konrad Uri, John Sjong,** **Alf Sorvik & Rainier** **Investments Inc.** Seattle United States	**199** 135 —		**1972** Martinolich S.B. Corp.—Tacoma 33,53 8,95 28,50 8,84 2,75 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 159 × 203 sr reverse reduction gear 634kW (850bhp) Caterpillar Tractor Co. Peoria 12,25kn
5289376 PKMU	**RAINY** **P. T. Tandjung Bunga** Jakarta Indonesian	**408** 249 630		**1957** N.V. Vereen. Prauwen Veren—Dja 55,38 9,22 51,69 9,20 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria
7010523 LLAX Df Esd Gc Pfd Rdr RT	**RAIRO** **A/S Hammerfest Industrifiske** Hammerfest Norwegian	T.Mk **298** 100 520	NV	**1970** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,458 39,96 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,25kn
6409806 71435 Df Esd Rdr RT	**RAIS** ex Navarra-71 **Societe des Pecheries Basco Marocaines** Casablanca Moroccan	**408** 191 736	BV	**1964** Ast. Luzuriaga—Pjs 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 709kW (950bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 11,75kn
7117008 LAMC Df Esd Gc Rdr RT	**RAITI** **A/S Hammerfest Industrifiske** Hammerfest Norwegian	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,490 40,26 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,75kn
5289390 RT	**RAIYA** ex Iffley **Ahmed Ibrahim Muharraq** Iranian	*133* *58* —		.... 34,14 5,52 2,134 5,47 1 dk conv—	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 127 E made41 fitted— General Motors Corp. Clv 13kn
5289429 VWMY 315207 Df Esd Rdr RT	**RAJA LAKSHMI** ex Mulan M-59 **Lakshmi Lines Ltd.** Madras Indian	**499** 273 1 012	BV	**1958** Arnhemsche Schps. Maats.—Ahm 66,20 10,04 3,763 59,01 10,01 5,95 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,1 ER G.1 982 3 Ha (10,0 8,8 11,3 × 7,4) ER 3W Der 1(5) 2(3)	Oil 4SA 8Cy. 330 × 440 746kW (1 000bhp) Henschel-Maschb. Ham Fuel (d.o.) 12,5kn
5289443 9VKH 182556 Df Esd Rdr	**RAJAH BROOKE** **Straits S.S. Co. Ltd.** Singapore Singapore	**2 312** 1 271 2 026	**BS**∗ SS 9/74 with fbd East Indian Archipelago service **MBS**∗ CT2649 S26	**1948**-3 Caledon S.B. & E. Co. Ltd.—Dun 83,06 14,64 4,890 76,21 14,48 8,01 P 30,5 F 12,2 1 dk & S dk rf 152 8BH WB777t incl. DT77t	**TM Passenger/General Cargo/Ferry** OSD 205P 4 Ho 10,0 15,2 16,4 16,6 G.4 310 B.3 947 3 Ha (4,3 × 6,1) (8,7 7,3 × 5,9) ER 10W Der 1(15) 4(5) 6(2)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Polar Engines Ltd. Gls Gen 4 × 75kW 220V d.c. Fuel 114,0t (d.o.) 13kn

5292593 9WXA 315349	**RAJAH MAS** ex Rejang-69 **South East Asia Shipping Sdn. Bhd.** Kuching Malaysian	**589** 283 —	✠**100A1** TD 3/71 East Indian Archipelago service DTsm-oil FP above 65,5°C. ✠**LMC** EL h 1⅛"SQ ptWI	**1955**-4 Straits S.S. Co. Ltd.—Png 51,11 9,78 2,560 45,73 9,76 3,36 B 13,5 F 10,1 1 dk RW rf 76 5BH WB75t incl. DTsm23t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 370 403kW (540bhp) ✠NE made52 fitted55 Ruston & Hornsby	Lcn 10kn
5289455 9WXF 315346	**RAJAH RAMIN** **Borneo United Sawmills Ltd.** Kuching Malaysian	**351** 192 —	✠**100A1** SS 9/74 Sarawak, Brunei & North Borneo coasting service ✠**LMC** EL e	**1960**-5 Cheoy Lee Shipyard—H.Kg 41,28 8,77 2,604 38,71 8,54 3,20 1 dk RW rf 152 3BH WB21t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd.	Dursley 8kn
5185532 325017	**RAJAH SARAWAK** ex Kerandji-67 ex Kian Tiong-60 ex Rokan-58 ex Lorentz-54 ex Comorien-53 ex Koningin Emma-51 **Maju Shipping Sdn. Bhd.** Kuching Malaysian	**452** 301 467	✠Classed LR until 1/63	**1936**-7 A. Vuijk & Zonen—Capelle *50,36* 8,08 3,074 8,03 3,26 P 9,5 B 13,2 F 5,8 1 dk R	**M General Cargo** 1 Ho 34,5 ER B.624 4W	Oil 4SA 6Cy. 260 × 368 403kW (540bhp) NE made— refitted66 Ruston & Hornsby	Lcn
6423773	**RAJHANS** **Karachi Port Trust** Karachi Pakistan	**677** 447 —	✠**100A1** SS 11/69 hopper barge Karachi harbour service and within 5 miles seaward ✠**LMC** EL I **SURVEYS OVERDUE-CLASS SUSPENDED 29/3/74**	**1965**-8 Karachi S. & E. Works Ltd.—Krh 60,79 12,02 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse gearing 556kW (745bhp) Masch. Augsburg-Nurnberg	Aug
5289467 EAWA Esd	**RAJITA** **Teodoro Perez and others** Vigo Spanish	**211** 93 —		**1948** Troncoso & Santodomingo—Vgo *27,31* 6,71	**Wood S Fishing** Side-Trawler	T 3Cy. 221 352 & 591 × 430 154kW (207ihp) .... Fuel (o.f.)	9kn
6926933 333170	**RAJU 2** **Petro-Sea International Ltd.** Petro Sea International Pte. Ltd. Singapore Singapore	**164** 158 306	✠**100A1** SS 3/73 oil tanker Singapore home trade service EL (D) ¾"U1	**1969**-9 Ho Ah Lam Shipyard (Pte.) Ltd. —Sng 27,16 8,87 1,944 26,83 8,54 2,44 1 dk rf 102 3BH	**Tank Barge**		
5289508 PGYH Df Esd RTm	**RAKET** **N.V. 'Raket'** B.V. Scheepv. Bedr. Gruno Groningen Groningen Netherland	**328** 198 435	BV	**1952** Gebr Coops—Hgz 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 295 × 450 164kW (220bhp) Appingedammer Brons Fuel 20,5t (d.o.)	Apg 9kn
5269895 33 Df Rdr RT	**RAKHSH I** ex Panintoll No. 1-66 ex Howard S. Cole Jr.-59 **Pan American Oil Co. & National Iranian Oil Co.** Khorramshahr Iranian	**2 914** 1 961 —	AB	**1957** New York S.B. Co.—Camden 82,96 17,33 5,360 75,98 17,07 6,71 2 dks rf nil	**TD-E Tender** Mchy.aft	4 Oil 4SA each 12Cy. 146 × 203 total 895kW (1 200bhp) connected to elec. motors & 2 sc. shafts Caterpillar Tractor Co. Fuel 219,5t	Peoria
6723886 LMGZ Df Esd Gc Pfd Rdr RT	**RAKNES** **A/S Kristian Jebsens Rederi** Bergen Norwegian	**2 812** 1 720 4 476	NV	**1967** Fr. Lurssen—Vgk 95,81 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Fuel 249,0t (d.o.)-7,5pd	Bgn 12,25kn
7111688 DEWK Df Esd Gc Rdr RTm	**RAKOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,82 (BB) 10,39 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Mgd 12kn
5289534 8JBW 89971 RT	**RAKUEI MARU** **Nissho Maruraku Shoun K.K.** Tokyo Japanese	**434** 253 628		**1962** Kurushima Dock Co.—Imabari 47,55 8,06 3,506 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.559 B.521 1 Ha (19,8 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 23,5t-1,5pd	Kob 10kn
5289546 JEYV 84541	**RAKUEI MARU** **Sanko Shoji K.K.** Tamano Japanese	**323** 172 550		**1960** Yamamoto Zosen Tekkosho—Kochi 41,00 6,74 2,947 6,43 3,46 1 dk RW	**M Tanker** 4 Ta ER L.550	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) Fuji Seisakusho	Tateyama 8kn
6920848 JG2672 106128 Rdr	**RAKUHO MARU** **Nissho Maruraku Shoun K.K.** Tokyo Japanese	**605** 215 1 151		**1969** Towa Zosen—Smk 58,68 9,43 4,192 52,99 9,40 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,4) ER 2W Der 2(6)	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW a.c. Fuel 67,0t-3,5pd	Kob 11,5kn
5289560 JQPL 85904	**RAKUHO MARU** **Nissho Maruraku Shoun K.K.** Tokyo Japanese	**172** 96 305		**1960** Shimoda Dockyd Co. Ltd.—Shimoda 31,50 7,57 2,553 29,49 7,19 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 240 × 390 157kW (210bhp) Sumiyoshi Tekkosho	Yoshida 8kn

7235587 JL2363 97421	**RAKUSEI MARU** **Hamano Kaiun K.K.** Japanese	**499** 262 1 050	NK	**1965** Sanuki Zosen—Onomichi 57,00 8,51 4,090 52,02 8,49 4,32 1 dk	**M Tanker** Mchy.aft 3 Ta L.1 190	Oil 597kW (800bhp) Hanshin Nainenki Kogyo Kob 10,5kn
5422198 8LAZ 92692	**RAKUSHIN MARU** **Shinsho Kaiun K.K.** Kawajiri Japanese	**294** 132 423		**1963** Geibi Zosen Kogyo—Kur 42,12 7,01 3,175 37,98 7,00 3,51 1 dk	**M Tanker** 6 Ta ER L.514	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
6800543 JK2513 100641 Rdr	**RAKUSHO MARU No. 2** **Nakaya Kisen K.K.** Kawajiri Japanese	**494** 288 1 000		**1967** Sasaki Zosen—Kinoe 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 11kn
5394597 7KSM 88472	**RAKUSHO MARU No. 13** ex Yamasa Maru **S. Suzuki** Japanese	**260** 160 560		**1961** Uwajima Zosen—Ehime 40,39 7,83 2,794 36,99 7,80 3,00 1 dk RW len 65	**M Tanker** 3 Ta ER L.360	Oil 4SA 5Cy. 260 × 390 187kW (250bhp) Usuki Tekkosho Ohita 8,5kn
7005487 JG-2743 107155 Rdr RT	**RAKUYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**194** 70 275		**1969** Wakamatsu Zosen K.K.—Wakamatsu 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5289596 7LTY 87334	**RAKUYO MARU** **Tarumi Sengu-ten K.K.** Yokohama Japanese	**117** 71 199		**1961** Takehara Zosen—Hma 29,24 6,86 1,905 27,51 6,81 2,11 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Ena Seisakusho Iwazi 9,5kn
5289601 RT	**RAKUYO MARU No. 11** **Asia Lloyd S.A.** Panama Panamanian	**471** 281 610		**1960** Kurushima Dock Co.—Imabari 51,31 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. Fuel 27,5t 10,5kn
7300679 JL2273 95421	**RAKUYU MARU** **Hamano Kaiun K.K.** Utsumi Japanese	**574** 311 1 000	NK	**1964** Sanuki Zosen—Takuma 57,23 8,51 4,090 52,00 8,46 4,27 1 dk	**M Tanker** 3 Ta ER L.1 158	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Osa 10kn
5289613 JGPJ 60107	**RAKUZAN MARU No. 3** ex Ryuo Maru-62 **Anan Kaiun Kigyo Kumiai** Anan Japanese	**154** 76 —		**1948** Nagoya Zosensho—Nga *29,81* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ito Sangyo Shimizu
5289625 USLX M-26891 Df Esd Gc Rdr RT	**RAKVERE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,6 × 9,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
7042186 LZSD 77 Df Esd Gc Pfd Rdr RT	**RALIDA** **Okeansky Ribolov** Bourgas Bulgarian	**2 177** 740 1 139		**1970** Volkswerft Stralsund—Stralsund 81,90 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7325667 LLVE Esd Rdr RT	**RALLAREN** **A/S Bukserbater** Narvik Norwegian	**435** 0 —	NV	**1973** Kaarbos M/V A/S—Harstad 35,84 11,00 32,80 10,98 6,25 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 2 × 96kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6418651 6ZDJ 2161 Df Esd Gc Pfd Rdr RTm	**RALPH B. JOHNSON** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**36 370** 27 825 67 567	AB	**1965** Hitachi Zosen—Inn 239,02 31,91 13,532 230,00 31,83 17,56 P 45,2 F 32,0 1 dk RW rf 76	**S Tanker** 15 Ta ER L.73 292 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 861,0t (o.f.)
7341142 GUER 341861 Esd Pfd Rdr RT	**RALPH CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough British	**244** — —	✠100A1 tug U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest ✠**LMC** EL (d) 1"U1	**1974**-2 Richards (Shipbuilders) Ltd.—Lwt 32,49 8,44 3,899 29,11 8,31 4,70 rf 762 5BH WB107T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 12,25kn
5289637 WA9848 237854 Df Gc Rdr RT	**RALPH H. WATSON** **United States Steel Corp. Great Lakes Fleet** New York United States	**8 302** 6 130 13 889	AB	**1938** Gt. Lakes Eng. Wks.—River Rouge 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.12 826 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) General Electric Co. Schenectady Fuel 297,5t (c) 10kn

6815237 VCKM 328542 Df Esd Gc Pfd Rdr RTm/h	**RALPH MISENER** **Scott Misener Steamships Ltd.** R. Scott Misener St. Catharines Canadian	**19 160** 14 156 28 824	**✠100A1** Lake SS 6/73 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty Great Lakes & River St. Lawrence service **✠LMC** EL (Pt) 2⅜"U2	**1968**-6 Canadian Vickers Shipyards Ltd. —Mtl 222,51(BB) 22,97 8,649 217,28 22,86 12,81 P 31,7 F 15,6 1 dk rf nil NS 8BH WB13627t incl. Comb. topside, btm & STs in holds 12278t DTf702t	**M Bulk Carrier** 5 Ho 35,6 33,5 33,5 33,5 35,6 ER G.37 520 5 Ha (each 28,3 × 12,8) ER		Oil 2SA 6Cy. 760 × 155 7 162kW (9 600bhp) Scotts' S.B. & Eng. Co. 2 AuxB(1 o.f. 1 ex.g) 0,52l Gen 2 × 2000kW 2 × 5 1 × 300kW 575V 60H Controllable pitch propeller Fuel 559,0t (hvf)	
5417337 5MSM 1879 Df Esd Gc Pfd Rdr RT	**RALPH O. RHOADES** **Afran Transport Co.** Monrovia Liberian	**29 739** 19 271 49 532	**✠100A1** SS 5/73 oil tanker **✠LMC** EL ut 3⅛"SQ	**1963**-11 Kawasaki Dkyd Co. Ltd.—Kob 228,51 31,12 12,015 217,00 31,01 15,50 P 42,1 F 22,9 1 dk rf 152 12BH WB3452t incl. DTsf2431t	**S Tanker** Mchy.aft L.67 438		2 S Turb dr geared to sc. sh 13 428kW (18 000shp) Kawasaki Dkyd Co. Ltd. 2 WTB 4,71MPa (683lb/in² 4,37MPa (633lb/in²) hs2 sg 0,83MPa (120lb/in²) Gen 2 × 640kW 450V 60H Fuel (o.f.)	
6163438 5B2143 367286 Df Rdr RTm	**RALPH VON BARGEN** ex Irmgard Jacob-67 ex Annemarie-63 **Miltiades Shipping Co. Ltd.** Famagusta Cyprus	**1 516** 1 072 2 050	GL	**1950** Howaldtswerke A.G.—Kel 75,44 11,03 4,852 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** Mchy.aft 2 Ho each 23,4 G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) 8W Der 1(10) 2(6) 6(3)	CSD	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Gen 2 × 50kW 2 × 10kW Fuel 81,5t (d.o.)	
6600163 DDWL Df Esd Gc Pfd Rdr RT	**RALSWIEK** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum 47,99 9,20 3,385 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)		Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 43kW 390V 50Hz a. Fuel 40,0t (d.o.)	
5289687 VWSG 1065 Df Esd Gc Rdr	**RAMA JAYANTI** ex Geddington Court-62 **Jayanti Shipping Co. Ltd.** The Shipping Corporation of India Ltd. Bombay Indian	**8 397** 4 777 11 136	AB ✠Classed LR until 10/68	**1954**-11 Short Bros.—Sld 144,08 18,19 8,319 136,07 18,14 11,46 F 12,8 2 dks RW	**M General Cargo** 5 Ho G.18 475 B.17 160 5 Ha 10W Der 1(30) 10(10)		Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 30kW 1 × 25kW Fuel 972,5t	
6505832 SNVR Df Esd Gc Pfd Rdr RT	**RAMADA** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **1 008** 384 577	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy 69,42 11,00 5,055 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.650 Der 2(5)		Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 185kW 2 × 120kW 220V d.c.	
5342350 Esd Gc Pfd Rdr RT	**RAMAIDA** ex Stream Fisher-69 ex Empire Judy-46 **J. H. Ramagge** Panama Panamanian	*746* *455* 1 011	**✠100A1** SS 11/70 **✠LMC** EL j	**1943**-6 S. P. Austin & Son Ltd.—Sld 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk NS 3BH WB320t	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10)		Oil 2SA 5Cy. 340 × 570 466kW (625bhp) British Auxiliaries Ltd. Fuel 54,0t	

SURVEYS OVERDUE-CLASS SUSPENDED 7/8/73

5400190 RT	**RAMAJIM** ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Grandport Shipping (Panama) S.A.** Panama Panamanian	*371* *193* 432		**1938** Sch. Delfzijl v/h Sander—Dzl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)		Oil 2SA 3Cy. 290 × 435 179kW (240bhp) Appingedammer Brons Fuel (d.o.)	
5289699 EFUF RT	**RAMALES** ex Felipe III-53 **Transportes Navales S.A.** Bilbao Spanish	**271** 165 305	len 61	**1949** Ast. de Murueta—Murueta *37,50* 6,76 3,506 ... ... 1 dk	**S General Cargo** Mchy.aft 1 Ha (8,6 × 4,1) Der 1(2,5)		T 3Cy. 171 267 & 413 × 324 93kW (125ihp) S.A. Balenciaga Fuel (o.f.)	Z
7228118 TCFG 4148 Df Esd Gc Pfd Rdr RT	**RAMAN** **D.B. Deniz Nakliyati T.A.S.** **(D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**3 651** 2 199 6 030	**100A1** oil tanker **LMC** EL S 1⅜"U2 NK	**1972**-9 Taihei Kogyo—Akitsu 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10 BH WB398t	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho WTAuxB(o.f.) 0,98MPa (10kg/cm²) Gen 2 × 144kW 445V 60Hz a.c.	Mitsu 1
5163900 VTFX 160271	**RAMANUJAN** ex Irwin-72 **The Shipping Corporation of India Ltd.** Madras Indian	**970** 377 493	✠Classed LR until 4/31	**1929**-8 D. & W. Henderson & Co. Ltd. —Gls 78,64 11,61 2,286 11,56 1 dk & Prom dk R	**TS General Cargo/Ferry** G.1 205 B.1 158 2W Der 1(3)		2 S Turb sr geared Yarrow & Co. Ltd. Fuel 74,0t (o.f.)	1(
5289716 UIHM M-17036 Df Esd Gc Rdr RT	**RAMBINAS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 077** — 577	RS	**1960** Valmet O/Y—Abo 61,47 11,56 4,496 55,02 11,51 5,54 1 dk	**M Tug** Salvage Ice strengthened		Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Au 13,5k
5289730 PKNA Df Esd RT	**RAMBUTAN** **Republik Indonesia** Jakarta Indonesian	**677** 280 914	✠Classed LR until 29/11/68	**1960**-5 Stocznia im. Komuny Paryskiej —Gdy 65,82 10,55 3,741 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	OSD	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 88,0t	Fkn 12kn

5145647 LANR	**RAMFJORD** ex Helmstrand-68 ex Sandeldfjord-54 ex Bo-53 ex Peer Gynt-51 **Anton Ramfjord** Namsos Norwegian	**138** 80 161		**1942** Nilsen & Brodrene Moens Baat. —Risor 27,18 6,51 3,163 26,09 6,46 1 dk	**Wood Aux M General Cargo** G.198 3 Ha (0,7 × 0,5) (3,9 × 2,5) (6,0 × 3,6) ER	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) NE 68 General Motors Corp. Det
5289742 LLKL	**RAMFLOY** ex Fetsild-46 **Arnt Enebakk** Harstad Norwegian	**130** 64 —	(NV) BROKEN UP	**1945** K. Christensen & Co.—Risor *27,56* 6,58 25,66 6,56 3,15	**Wood M Fishing** Side-fishing 2 Ha (0,9 × 1,2) (3,9 × 2,4) ER	Oil 2SA 2Cy. 360 × 400 97kW (130bhp) Brodr. Brunvoll Mot. Molde Fuel (d.o.)
5034381 ODMI Df Esd	**RAMI** ex Rita-73 ex Balaton-69 **Mohamed Abdul Rahman Yahia** Beirut Lebanese	**1 211** 448 1 087	GL	**1956** "Gheorghiu Dej" Shpyd—Bdp 68,20 10,01 3,810 9,96 5,31 P 24,7 F 9,8 1 dk	**TM General Cargo** Mchy.aft G.1 725 B.1 562 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Ganz Waggon & Eng. Wks Bdp Fuel 156,5t 9kn
7352828 ELDX 4648 Df Esd Gc Rdr RT	**RAMIN** **Eastern Prime Ltd.** Monrovia Liberian	**4 600** — 7 803	BV (Class cont.)	**1973** Kurushima Dock Co. Ltd.—Imabari 17,66 7,198 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob
5365338 EBRE Df Esd Rdr	**RAMIRO PEREZ** ex Torres de Cuarte-69 **Naviera Ason S.A.** Santander Spanish	**2 322** 1 275 3 353	**✠100A1** SS 3/71 **✠LMC** EL v	**1957**-4 Empresa Nacional Elcano—Sev 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** OSD 10P 4 Ho 20,7 17,7 15,7 13,7 G.6 317 B.5 778 4 Ha (stl) (10,2 10,2 8,2 8,2 × 6,1) 8W Der 12(3)	Oil 2SA 7Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer La Maquinista Terrestre y Mar Bcl Gen 2 × 165kW 220V d.c. Fuel (hvf) 16,5kn
6721151 LLSV Esd Pfd Rdr RT	**RAMLO** **Killingdal Grubeselskab A/S** Bachke & Co. Trondheim Norwegian	**299** 178 838	NV	**1967** Orens M/V—Tdh 55,00 9,33 3,506 50,02 9,28 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd 11kn
6710982 309995 Esd RT	**RAMMAH** **Gray, MacKenzie & Co. Ltd.** London British	**72** — —	**✠100A1** SS 4/71 tug Persian Gulf service **✠LMC** EL (a) $\frac{11}{16}$"U1	**1967**-5 R. Dunston Ltd.—Thorne 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
5359860 LMPX Df Gc Pfd Rdr RT	**RAMOEN** ex Thorbrann-65 **A/S Ramoen** Johannes K. Vartdal Alesund Norwegian	**440** 193 —	NV *Classed BC until 8/64	**1947**-9 Smith's Dock Co. Ltd.—Mdb 48,39 8,41 44,02 8,39 4,73 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) NE 65 Wichmann Mtrf. Rub Gen 2 × 72kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 12kn
6929076 EEQI 115 Df Esd Rdr RT	**RAMON** **Jose Telleria** Gijon Spanish	**245** 94 —	BV	**1969** Maritima del Musel S.A.—Gjn 38,61 7,22 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kel
6927547 EDFT Df Esd Gc Rdr RTh	**RAMON BIOSCA** **Naviera Petrogas S.A.** Ceuta Spanish	**957** 545 641	BV	**1969** Ast. de Mallorca S.A.—Palma 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Carrier** 5 Ta ER L.87	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd 12kn
5289792 EFSP	**RAMON FREIXAS** ex Manuel Bonet **Enrique Formiga Clapes** Barcelona Spanish	**174** 130 —		**1921** J. Fornaris Brisolava—Ciudadela *28,60* 8,06	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 220 × 350 NE — ....
5289821 PGYN Df Esd RTm	**RAMONA** ex Wubbina-62 ex Jonex-55 ex Ward-51 **T. Mosterd** 's-Gravenhage Netherland	**333** 158 422	 *Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 310 × 420 213kW (285bhp) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5376909 ELPO 3026 Df Esd Gc Pfd Rdr RTm/h/v	**RAMONEVERETT** ex Vasaland-68 **Everett-Orient Lines Inc.** Monrovia Liberian	T.Mk **3 975** 1 683 6 015	**✠100A1** SS 1/74 with fbd Tunnel side tanks-oil FP above 65,5°C. or veg. oil Str. nav. ice **✠Lloyd's RMC** EL at $2\frac{7}{16}$"	**1951**-6 Eriksbergs M/V A/B—Got 130,89 17,63 7,182 122,18 17,56 10,75 2 dks Intermediate 'tween dks fwd & aft under raised U dk RW rf 152 Coll BH to U dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,2 8,9 16,4 17,2 6,0 G.11 256 B.10 655 In.1 654 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) Eriksbergs M/V A/B Got AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 262,0t (hvf) 16,5kn
5205007 ZSVZ 351068 Df Esd Gc Pfd Rdr RTm/h/v	**RAMPART** ex Leabeth-66 **African Coasters (Pty) Ltd.** Durban S. African	**1 243** 638 2 435 **2 163** 1 291 3 824	GL	**1956** H. C. Stulcken Sohn—Ham 78,67 13,01 4,979/6,566 73,18 12,96 8,39 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3P 2 Ho 21,2 15,7 ER G.4 346 B.3 981 2 Ha (15,7 15,0 × 5,0) ER Der 1(25) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 230V d.c. Fuel 250,0t (d.o.)

6422937 EEKR Df Esd	**RAMSES** **Jose Puerta Oviedo** Vigo Spanish	**148** 68 —		**1964** Ast. Santodomingo—Vgo *23,99* 6,46 24,01 6,41 3,41 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 43,5t (d.o.)	Kln 9,5kn
6413534 GNJA 305285 Esd Rdr RTm/v	**RAMSGARTH** **Cory Ship Towage Ltd.** Milford Haven British	**306** — —	✠**100A1** SS 10/73 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ	**1964**-9 Richards (Shipbuilders) Ltd.—Lwt 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Gen 2 × 40kW 220V d.c. Fuel (d.o.)	Stckpt
7304912 DEFF Df Esd Gc Rdr RT	**RAMSGATE** **Schulte & Bruns Autotransport K.G.** Bremen Fed. Rep. of Germany	T.Mk **818** 357 832	GL	**1973** Schulte & Bruns—Emd 92,56 14,84 3,868 84,46 14,80 11,00 3 dks	**M Spec Cargo** Vehicles RoRo Stern & side doors Mchy.aft G.10 081 B.8 650	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd	Kln 14kn
5289883 183881	**RAMSGATE** **District Council of Thanet** Ramsgate British	**168** 64 —	✠**100A1** SS 10/73 for service within one mile of Ramsgate Harbour ✠**LMC** EL b	**1962**-3 W. J. Yarwood & Sons Ltd. —Northwich 31,09 8,11 29,27 7,62 2,44 1 dk RW rf nil 4BH WB28t	**M Hopper Dredger** Grab Mchy.aft Cr 1(7)	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 149kW (200bhp) L. Gardner & Sons Ltd. Fuel (d.o.)	Mch
5143936 LAOA Esd Pfd RTm	**RAMSLI** ex Siraholm-73 ex Haukeli-71 ex Rytter-60 **Kasper Nilsen Partrederi** Stavanger Norwegian	**462** 208 880	NV	**1953** Seutelvens M/V—Fks 60,91 9,15 3,772 54,89 9,10 3,81 1 dk & S dk rf 305	**M General Cargo** OSD 1 Ho 36,9 ER G.1 727 B.1 557 2 Ha (stl) (each 10,8 × 5,1) ER Der 4(5)	Oil 2SA 4Cy. 345 × 580 522kW (700bhp) Nydqvist & Holm A/B Gen 2 × 15kW 1 × 7,5kW 110V d.c. Fuel 26,5t (d.o.)-2,5pd	Thn 10,5kn
6417528 SKUE 10531 Esd Rdr RTv	**RAMSO** **Waxholms Angfartygs A/B** Vaxholm Swedish	**165** 59 —		**1964** A/B Broderna Larssons Varv —Kristinehamn 28,91 6,84 2,648 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Gen 2 × 20kW 220V d.c. Fuel 4,0t (d.o.)	Fkn 12kn
5289912 LHBP RT	**RAMTIND** **Rolf Ostby** Bronnoysund Norwegian	**104** 47 —		**1926** ....Norway *23,50* 5,49 3,658 5,44 len 46	**Wood M General Cargo**	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) NE 46 Haldorsen & Sonner Fuel (d.o.)	Rub
5254955 SJKE 9364 Df Esd RTm	**RAN** ex Grazia-73 ex Nordanhav-64 ex Undine-55 **Elis T. H. Persson** Jonkoping Swedish	**437** 264 610	GL	**1952** C. Luhring—Brake 49,41 7,52 3,201 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len 53	**M General Cargo** 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 15,0t (d.o.)-1,5pd	Kel 10kn
5049441 TFSB Df Esd Pfd Rdr RTv	**RAN** ex Boston Wellvale-71 **Stalskip H/f** Hafnarfjordur Icelandic	**348** 123 —	✠**100A1** SS 8/71 trawler ✠**LMC** EL (g) q	**1961**-12 Cook, Welton & Gemmell Ltd. —Bev *42,62* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203 4BH WB47t	**M Fishing** Side-Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Oil 4SA 6Cy. 390 × 680 746kW (1 000bhp) C. D. Holmes & Co. Ltd. Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd	Werkspoor Hul 13,5kn
5302051 DCNC Df	**RAN** ex Rula-70 ex Mutterliebe-61 **Ernst Bruckhandler** Heiligenhafen Fed. Rep. of Germany	**153** 87 220	BV	**1928** Gebr. Sander—Dzl *31,98* 6,05 1,880 6,00 2,11 1 dk	**M General Cargo** 2 Ha (11,7 4,7 × 4,4)	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made38 fitted— Deutsche Kiel A.G. Fuel (d.o.)	Kel
6717411 SDGU 10723	**RAN** ex Vattengrogg-73 **Stockholms Hamnstyrelse** Stockholm Swedish	**107** 68 152		**1954** A/B Asi-Verken—Amal *25,36* 5,62 2,413 5,57	**M Tug/Tanker** 4 Ta	Oil 2SA 2Cy. 280 × 360 semi-diesel Skandiaverken Fuel 5,0t (d.o.)-1,0pd	Lysekil 8kn
7338274 WSZG 114 Df Esd Gc Rdr RTm	**RAN ANNIM** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. United States	**558** 262 483	AB	**1944** Wheeler's Shipyard—N.Yk 53,98 3,061 50,32 9,76 4,35 P 21,7 B 4,9 F 8,9 1 dk rf 152	**TM General Cargo** 2 Ho 11,8 11,8 ER G.680 B.608 2 Ha (stl) (6,1 8,5 × 4,8) ER Der 4(4)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 120V d.c. Fuel 75,0t (d.o.)	Clv 12kn
5289936 JRKO 79140	**RAN MARU No. 5** ex Eitaku Maru No. 8-62 **S. Koshiba** Shimizu Japanese	**426** 228 653		**1957** Kishigami Zosen—Hma 48,65 7,52 3,455 44,12 7,50 3,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 400 373kW (500bhp) Nihon Hatsudoki Fuel 20,5t-1,5pd	Kob 10,5kn
6817390 JH2057 102663 Rdr	**RAN MARU No. 8** **Shinei Kisen K.K.** Toba Japanese	**497** 288 1 010		**1968** Imamura Zosen—Kur 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 270V d.c.	Kob 12kn
7029287 JH2392 108733 Rdr RT	**RAN MARU No. 11** **Shinei Kisen K.K.** Toba Japanese	**492** 267 1 084		**1970** Imamura Zosen—Kur 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW 220V d.c.	Kob 12kn

6621129 9KYY Df Esd Rdr RTm/h	**RANA** ex Master Marc-72 **International Marine & Petroleum Co. K.S.C.** Kuwait Kuwait	**105** 29 —	BV	**1965** Holland Launch N.V.—Zaandam 26,70 5,47 25,20 5,39 2,90 1 dk	**TM Supply Ship Vessel** 30P	2 Oil 4SA each 6Cy. 150 × 180 597kW (800bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 7kW 220V 50Hz a.c. Fuel (d.o.) 13kn
5289948 VWZB 191973	**RANA PRATAP** ex Rana Partap-52 **Government of India** Calcutta Indian	**248** — —	✠Classed LR until 8/56	**1951**-4 Charles Hill & Sons Ltd.—Brs 27,74 9,17 3,830 25,30 9,15 4,58 RW	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nby Fuel 61,0t (o.f.) 10kn
5289950 XPZF Df Esd Pfd Rdr RT	**RANAFOSSUR** **P/f Samvinna** Tvoroyri Faroese	**270** 108 200	BV	**1963** At. & Ch. de la Manche—Dpe 36,38 7,22 3,302 31,20 7,17 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (1,2 × 1,0) (1,6 × 1,3) Der 1(5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 72 Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 45,5t (d.o.) 10kn
6800880 9WJH 324775	**RANAU** **Sharikat Perkapalan Kris Sdn. Berhad** Mansfield & Co. Ltd. Labuan Malaysian	**256** 152 369	✠Classed LR until 8/73	**1967**-10 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 42,60 9,00 1,842 41,84 8,72 2,60 1 dk rf nil	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shaft 224kW (300bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 110V 50Hz a.c.
7006625 EVPG M-30386 Df Esd Gc Pfd Rdr RT	**RAND-1** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7014139 EVPH M-30392 Df Esd Gc Pfd Rdr RT	**RAND-2** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023685 EVPI M-30396 Df Esd Gc Pfd Rdr RT	**RAND-3** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7023702 EVPK M-30976 Df Esd Gc Pfd Rdr RT	**RAND-4** **U.S.S.R.** Tallin U.S.S.R.	**1 058** 401 603	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,601 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5153826 HBDC Df Esd Gc Rdr	**RANDA** ex Holtheim-67 **Cie. de Nav. Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Swiss	T.Mk **6 182** 3 201 11 176 **8 652** 4 732 12 833	NV	**1956** Uddevallavarvet A/B—Udv 142,40 18,57 8,281/9,051 131,07 18,52 12,35 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 19,8 20,4 19,4 G.17 840 5 Ha (stl) (9,5 12,1 10,5 15,9 11,4 × 7,9) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 220V d.c. Fuel (hvf) 14kn
5408178 OXKG RTm	**RANDAROS** ex Arusa-63 ex Orion-59 ex Edjogre-49 **S. C. Sorensen A/S** Randers Danish	**147** 83 162	BV	**1933** Delfzijl v/h Sander—Dzl 36,33 5,36 2,439 34,04 5,31 1 dk R len 37	**M General Cargo** 1 Ho 22,0 ER G.283 2 Ha (3,9 12,5 × 3,4) ER Der 2(4) 1(1,5)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) Alpha-Diesel A/S Fkn Gen 1 24V d.c. Fuel 3,0t (d.o.)-0,5pd 7,5kn
5289974 EAVY Df Esd Gc RT	**RANDE** **Alvamar S.A.** Vigo Spanish	**187** 76 —	BV Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vgo 33,66 6,05 3,195 6,00 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 11kn
6610625 LHDS Esd Rdr RT	**RANDESUND** **D/S Veritas** Haugesund Norwegian	**495** 242 762	NV	**1966** Gravdal Skips.—Sunde 62,79 10,83 3,830 55,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho G.1 982 1 Ha (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 280 × 420 1 074kW (1 440bhp) Wichmann Mtrf. Rub Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 12,5kn
6510655 SILO 10597 Df Esd Rdr RT	**RANDI** **Kjell Vilgot Olofsson Partrederi** Foto Swedish	**126** 44 —		**1965** Ringens Batvarv—Mtd 26,83 6,61 6,58 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)

6621337 LIFL Df Esd Gc Rdr RTm/h/v	**RANDI BROVIG** **Partrederiet Brovigtank &** **Partrederiet Gezina Th.** **Brovig** Farsund Norwegian	**13 870** 8 035 22 106	NV	**1966** Hitachi Zosen—Mukaishima 160,48 22,86 9,653 152,00 22,81 13,62 P 35,1 RQD 5,5 B 10,4 F 28,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 19,2 19,2 19,2 19,1 ER G.27 454 B.26 557 6 Ha (stl) (8,7 × 7,9) (11,1 11,1 11,1 11,1 11,1 × 11,1) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)-31,0pd	 B& O 14,5
6902937 OUTJ Df Esd Rdr RTm/v	**RANDI DANIA** **Partrederiet Randi Dania** Dania Shipping Association Copenhagen Danish	T.Mk **300** 174 849	BV (NV)	**1968** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	 Fl 10
5043241 OZLH Df Esd Pfd Rdr RT	**RANDI STEVNS** ex Conskov-74 ex Beta-71 **Niels C. H. Hansen Partrederi** Svendborg Danish	**399** 196 554	BV	**1961** Westermoen Batbyggeri—Mandal 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Fuel 33,5t (d.o.)	 Fl 10,5
7000877 DDSI Df Esd Gc Pfd Rdr RTm/h/v	**RANDO** ex Beaverrando-71 Launched as Rando **Reederei D. Oltmann K.G.** Bremen Fed. Rep. of Germany	T.Mk **1 575** 1 045 3 475	GL	**1969** Atlas-Mak Masch.—Bmn 99,22 14,61 5,360 91,01 14,51 7,80 P 21,1 F 13,2 2 dks	**M Container Ship** Fixed-guides 2 Ho 34,4 32,4 ER C. Ho 42/40′ 6/20′ C. Dk 75/20′ (40′) 2 Ha (stl) ER 8W Der 1(40) 1(20) 2(10)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 4 × 160kW 380V 50Hz a.c. Fuel 379,0t (hvf)	 K 14,5k
6812819 DCWO Esd Gc Pfd Rdr	**RANDZEL** **W. Bruns** Karl-Heinz Stracke Bremen Fed. Rep. of Germany	T.Mk **500** 352 1 219 **1 427** 1 078 2 599	GL	**1968** Schulte & Bruns—Emd 75,39 11,59 3,887/5,919 68,89 11,49 6,91 2 dks	**M General Cargo** 4P 2 Ho each 15,9 ER G.3 527 B.3 202 2 Ha (stl) (each 15,9 × 8,4) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 24kW 2 × 12kW Controllable pitch propeller Fuel 917,5t (d.o.)	 Kl 12k
7030573 PGYM Df Esd Gc Rdr RT	**RANE** **N.V. Scheedvaart. Maats. 'Svea'** Vereenigd Cargadoorskantoor Amsterdam Netherland	**1 130** 722 2 530	✠100A1 Ice Class 1 ✠LMC EL R $1\frac{5}{16}$"U2	**1970**-11 Zaanlandse Schps. Maats. —Zaandam 81,64 14,28 5,030 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft C. Ho 85/20′ C. Dk 82/20′	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 120kW 380V 50Hz a.c.	 Am
5290040 OGTV	**RANE** ex Greti-54 ex Willem **R/A Rane** Evald Weckman Porvoo/Borga Finnish	**169** 90 213		**1912** Gebr. v.d. Meer—Vla 33,48 6,66 6,61 2,82 1 dk R conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) NE 31 Deutsche Werke A.G. Fuel (d.o.)	 Ke
7112840 LAWP Df Esd Gc Pfd Rdr RTm/h/v	**RANENFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	NV	**1971** Mitsui S.B. & E. Co. Ltd.—Osa 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd	 B&W Tmr 16kr
5290105 TFID Df Esd Rdr RT	**RANGA** **Hafskip H/f** Bolungarvik Icelandic	**499** 290 — **976** 629 1 666	GL	**1962** D. W. Kremer Sohn—Elmshorn 66,48 10,22 3,849/4,903 60,03 10,20 6,10 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 124 B.1 926 2 Ha (10,9 13,1 × 5,9) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kln 10,5kn
6813033 AQNA 317833 Df Esd Gc Rdr RT	**RANGAMATI** **National Shipping Corporation** Karachi Pakistan	T.Mk **5 888** 2 979 10 470 **8 909** 4 839 13 069	✠100A1 ✠LMC EL Z $2\frac{1}{8}$"U2	Brodogradiliste "Split"—Spt 154,44(BB) 19,82 8,154/9,341 142,02 19,78 12,04 F 15,6 2 dks 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski AuxB(o.f.) 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 360kW 450V 60Hz a.c.	 Sulzer Poz 18,25kn
7111731 GOOR 343007 Df Esd Gc Pfd Rdr RTm/h/v	**RANGATIRA** **Union Steam Ship Co. (U.K.) Ltd.** London British	**9 387** 4 031 2 052	✠100A1 cargo oil FP above 65,5°C. in independent tanks in forward cargo hold- New Zealand East Coast service, Auckland to Dunedin West of Longitude 180° ✠LMC EL C† $2\frac{1}{16}$"U3	**1972**-1 Swan Hunter S.Bs Ltd., Walker Shpyd—Nwc 152,63(BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil 2BH to U dk 14 to 2nd dk WB1831t incl. DTf137t	**TT-E Passenger/Spec Cargo/Ferry** Vehicles RoRo 1300P Stern door	2 S Turb 15 293kW (20 500shp) driving 2 gen each 7 900kW 3 300V a.c. connected to 2 elec. motors each7 647kW (10 250shp) (Sy) sr geared Assoc. Electrical Industries Ltd. 4 WTB 4,76MPa (690lb/in^2) (Spt 454,5°C 4,25MPa (615lb/in^2)) Gen 3 × 800kW 400V 50Hz a.c. 1 Thw. thrust propeller fwd, 1 aft Fuel 426,5t (o.f.)	 Mch 21kn
5245332 5LTA 3496 Df Esd Gc Rdr	**RANGER** ex Crusader-73 ex Naess Crusader-70 **Commercial Oil Carriers Ltd.** Monrovia Liberian BROKEN UP	**20 778** 13 418 36 146	✠100A1 TD 8/70 oil tanker ✠LMC EL p† $2\frac{13}{16}$"SQ	**1957**-3 Hitachi Zosen—Inn 206,97 26,52 11,024 197,01 26,41 14,00 P 39,4 B 11,3 F 28,7 1 dk RW rf 102 16BH WB2510t incl. DTf1703t	**S Tanker** 33 Ta ER 1 Ho L.45 590 HeCls. BC 1 Ha (4,7 × 4,7)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Seisakusho 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,25MPa (615lb/in^2) hs2287,1 Gen 2 × 520kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-80,5pd	 Hitachi 17kn

7303970 550138 Df Esd Gc Pfd Rdr RT	**RANGER** **Hartford National Bank & Trust Co.** Hartford United States	**298** 203 —	AB	**1973** McDermott Shpyd Div.—Morgan City 4,890 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7042813 WX8700 508340 Esd Pfd Rdr RTv	**RANGER** **Interstate Towing Co.** Wilmington, Del United States	**195** 132 —		**1967** Main Iron Works—Houma 30,64 8,54 3,791 29,42 7,32 4,22 1 dk rf 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 440V 60Hz a.c. 13kn
7048312 WP7616 514526 Df Esd Gc RT	**RANGER SERVICE** ex Ranger-71 **Zapata Marine Service Inc.** Houston United States	**191** 124 —	(AB)	**1968** Equitable Eqpt. Co. Inc.—Madisonville 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 32V Fuel 144,5t
7344821 191860 Esd Rdr RT	**RANGI** **Otago Harbour Board** Dunedin New Zealand	**225** — —	AB (Class cont.)	**1974** Otago Harbour Board—Ddn 28,73 9,73 3,861 27,34 9,38 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone Ltd. Stckpt 2 Directional propellers
5290155 ZMFS 164079 RT	**RANGINUI** **Luggate Game Packers Ltd.** Bluff New Zealand	**158** 53 —	*Classed BC until 6/38	**1936** Scott & Sons—Bwg *32,53* 6,89 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 127 NE (p) 62 NE (s) 61 General Motors Corp. Det
6408175 JEXC 93285 Df Esd Gc Rdr RT	**RANGOON MARU** **Mitsui O.S.K. Lines Ltd. & Baba-Daiko Shosen K.K.** Tokyo Japanese	**5 251** 3 028 8 198	NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa 124,67 16,84 7,697 116,01 16,79 9,91 F 8,6 2 dks RW	**M General Cargo** 4 Ho G.11 310 B.10 337 4 Ha (8,8 × 5,1) (17,5 16,7 11,9 × 6,7) 14W Der 1(80) 1(30) 6(12) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 160kW 445V a.c. Fuel 544,5t-16,5pd 14kn
6821028 LNXX Df Esd Rdr RT	**RANGOY SENIOR** **Ivar Rangoy Parteneri** Kristiansund N. Norwegian	**261** 112 —		**1968** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal 33,74 7,65 7,62 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
7320241 6ZWW 360659 Df Esd Gc Pfd Rdr RTv	**RANIA CHANDRIS** **Chandris Tankers Ltd.** Monrovia Liberian	**142 055** 111 025 290 588	**✠100A1** oil tanker **✠LMC** EL D• 4$\frac{1}{2}$"U3	**1973**-7 Odense Staalskibs. A/S—Lindo 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B	S Turb dr geared 24 203kW (32 444shp) Stal-Laval Turb. Co. Finspang WTB 7,95MPa (81kg/cm^2) Spt 513°C 6,72MPa (68,5kg/cm^2) hs1929,0 WTB 7,26MPa (74kg/cm^2) Spt 350°C 6,82MPa (69,5kg/cm^2) hs411,0 sg 1,40MPa (14,2kg/cm^2) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.) 16kn
5344360 IMBK 1031 Df Rdr RTm/v	**RANIA G.** ex Sun XVII-68 **Rimorchiatori Napoletani** Naples Italian	**251** 28 —	**✠100A1** RD 8/73 tug **✠LMC** EL (c) RI	**1946**-11 A. Hall & Co. Ltd.—Abn 34,40 8,26 3,563 32,01 8,23 3,81 1 dk RW BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn SB 1,38MPa (200lb/in^2) 3cf ND Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7113777 LAUN	**RANJA** **R/A Ruth** Hagb. Warge Oslo Norwegian	**109 500** 90 136 222 375	NV	**1971** Stord Verft A/S—Stord 327,72(BB) 46,46 20,346 312,12 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.285 362	2 S Turb dr geared to sc. shaft 22 724kW (30 461shp) Stal-Laval Turb. Co. Finspang Gen 1 × 1200kW 1 × 950kW 440V 60Hz a.c. Fuel 10 326,0t (o.f.)-158,5pd 16kn
6601636 OGQT 1126 Df Esd Gc Rdr RTm/v	**RANNO** **Mariehamns R/A** Firma Gustaf Erikson Mariehamn Finnish	**500** 274 829 **1 144** 719 1 545	**✠100A1** SS 3/71 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1966**-3 Nystads Varv A/B—Nystad 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M General Cargo** OSD/CSD Ref 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5290260 SHWL 9980 Df Esd RTm	**RANSKAR** ex Stortemelk-60 **Sven O. Johansson Partrederi** Hamburgsund Swedish	**436** 209 594	**✠100A1** SS 3/72 **✠LMC** EL g	**1956**-9 Schps. & Rep. Gebr. Sander—Dzl 51,92 8,34 3,068 46,31 8,16 3,36 P 11,9 F 5,8 1 dk RW rf nil 3BH WB201t	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 25,5t (d.o.) 9kn
6519508 9MUE 324332 RTh	**RANTAU** **Sharikat Perkapalan Kris Sdn. Berhad** Mansfield & Co. Ltd. Penang Malaysian	**698** 363 1 024	**✠100A1** SS 6/70 oil tanker F.P. above 65,5OC or veg. oil but not in adjacent tanks East Indian Archipelago service **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Veg. oil 12 Ta ER	2 Oil 4SA each 8Cy. 140 × 152 with sr reverse gears 445kW (596bhp) ✠E (p) made66 refitted7/68 Rolls-Royce Ltd. Shrewsbury Gen 2 × 77kW 400V 50Hz a.c. Fuel (d.o.) 12kn
6904363 GZFA 337035 RT	**RAOOF** **Gray, Mackenzie & Co. Ltd.** London British	**51** — 20	**✠100A1** SS 2/73 tug Persian Gulf service **✠LMC** EL (a)	**1969**-2 R. Dunston Ltd.—Thorne 19,99 5,44 1,829 18,29 5,34 2,52 rf 381 5BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 286 Lister Blackstone Mar. Dursley Gen 2 × 5kW 230V 50Hz a.c.

6605034 FTRT 8171 Df Esd Pfd Rdr RT	**RAOULIC** **Armement Cooperatif Finisterien (A.C.F.)** Quimper French	**127** 47 —	BV	**1966** S.I.C.C.Na.—St.M 25,96 6,81 22,31 6,79 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 200 × 185 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)	M 11
5290325 ZMGK 132425	**RAPAKI** **Lyttelton Harbour Board** Lyttelton New Zealand	**762** 358 —	✠	**1926**-4 Fleming & Ferguson Ltd.—Psy 51,82 15,96 15,91 1 dk R	**TS Crane Ship** Mchy.aft Cr 1(80)	C 4Cy. (2) 330 & (2) 660 × 381 224kW (300ihp) Fleming & Ferguson Ltd. Gen 1 × 4kW 110V a.c. Fuel 146,5t (c)	P 7
5290337 GFTA 301633 Df Esd Gc Rdr RTm/v	**RAPALLO** **Ellerman Lines Ltd.** Ellerman City Liners Hull British	**3 402** 1 453 4 644	**✠100A1** SS 8/73 Side tanks in mchy. space-vegetable oil **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1960**-4 Henry Robb Ltd.—Lth 111,51 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 13,7 20,2 9,1 15,0 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,8 × 4,5) (15,2 4,5 7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) G. Clark & N.E. Mar. (Sld) Ltd. db 0,42MPa (60lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 696,0t (d.o.)	Sulz S 13,5
6502919 UOYO M-28358 Df Esd Gc Pfd Rdr RT	**RAPHAEL** **U.S.S.R.** Novorossiysk U.S.S.R.	**30 269** 15 260 48 919	RS ✠Classed LR until 8/67	**1965**-5 Ansaldo S.p.A.—Gen 227,85 31,12 11,824 214,48 30,99 15,52 P 44,9 B 13,5 F 30,8 1 dk RW rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta G.825 L.58 091 HeCls. BC 1 Ha (4,0 × 4,0)	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)	Fi Ge 17
5290349 GQKF 185473 Df Esd Gc RTv	**RAPHAEL** **Lamport & Holt Line Ltd.** Liverpool British	T.Mk **6 242** 3 342 9 624 **7 852** 4 715 10 725	**✠100A1** SS 10/71 DTsa-vegetable oil **✠LMC** EL c† 2$\frac{1}{8}$"SQ	**1953**-7 Bartram & Sons Ltd.—Sld 144,08 18,90 8,236/8,795 134,35 18,85 11,92 F 28,7 2 dks, 3rd dk in in fwd holds RW rf 152 DK fwd 7BH WB2442t incl. DTsa1154t	**M General Cargo** 6P 5 Ho 17,6 21,6 19,8 21,7 19,0 G.17 183 B.15 356 5 Ha (stl) (8,2 13,7 10,6 11,4 9,9 × 6,1) 16W Der 1(70) 1(30) 6(10) 4(7) 6(5)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 499,5t (hvf)	Doxfor W 15k
5355888 IMRF 43 Df Esd Rdr RTm	**RAPHAEL** ex Frieda M-71 ex Brunia-69 ex Teresa-64 **Ligure Sarda di Nav. S.p.A.** Porto Torres Italian	**935** 502 1 646	BV RI	**1961** At. Duchesne & Bossiere—Hav 61,83 10,88 4,903 55,96 10,80 5,95 2 dks	**M General Cargo** CSD 1 Ho 38,4 ER G.1 982 B.1 954 2 Ha (17,0 12,8 × 5,4) ER Der 1(15) 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/19 dr geared to sc. shaft 970kW (1 300bhp) Soc. Alsacienne Cons. Mec. Gen 2 × 45kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Mulhous
5290375 SXPC 29	**RAPHAEL** **Omorythmos Eboriki Etalrela** Thessaloniki Greek	**148** 93 —		**1948** ....Samos 33,99 8,26 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2DA 4Cy. 119kW (160bhp) E made57 fitted— Alpha-Diesel A/S Fuel (d.o.)	Fk
5050622 SYMN 4597 Df Esd Gc Rdr RT	**RAPHAEL M.** ex Tana Haiq-73 ex Brasilien-68 **Raphael D. Melachrinos & Sons** Piraeus Greek	T.Mk **5 166** 3 106 9 043 **7 336** 4 704 —	(BV) ✠Classed LR until 6/12/68	**1954**-8 Helsingor Skibs. & Msk.—Hsg 138,82 17,86 8,694/— 126,50 17,84 11,21 F 27,8 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 5 Ho 14,4 19,5 10,5 22,3 16,0 1 TwD 10,2 G.15 697 B.13 977 5 Ha (8,2 11,2 10,9 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 16(5)	Oil 8Cy. 620 × 1150 3 581kW (4 800bhp) Helsingor Skibs. & Msk. Gen 3 × 200kW 220V d.c. Fuel 846,5t	B&W Hs 15k
5290399 KGJN 242074 Df Esd Gc Rdr RTm	**RAPHAEL SEMMES** **R. J. Reynolds Industries Inc.** Wilmington, Del United States	**9 014** 5 980 8 074	AB ✠Classed LR until 7/53	**1942**-11 Gulf S.B. Corp.—Chickasaw *137,20* 21,98 7,354 135,39 21,95 12,25 2 dks RW rf nil conv General Cargo 58	**S Container Ship** Fixed-guides 5 Ho 15,2 23,9 13,4 23,9 13,5 C.Ho 166/35' C.Dk 60/35' 2 Ha (stl) (each 10,9 × 5,4) 10 Ha (stl) (each 10,9 × 7,6) 2 Ha (stl) (each 10,9 × 5,4) 16W Cr 2(22)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 874,0t	Ly 16k
5413109 IBQR 571 Df Esd Gc Rdr RT	**RAPIDO** ex Argyll-63 **'Aretusa' S.p.A. di Nav.** Palermo Italian	**10 793** 6 547 15 544	AB RI	**1957** Mitsubishi Zosen—Hma 153,52 20,38 9,300 143,72 20,30 12,50 2 dks RW	**S General Cargo** CSD 5 Ho ER G.22 280 B.20 826 5 Ha ER 10W Der 10(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Fuel 3 115,0t (o.f.)	Hma 15k
7328267 Rdr RT	**RAPIDO** **Transportes Fluviais de Troia Lda.** Setubal Portuguese	**350** — 122	**100A1** Class contemplated	**1974** Est. Nav. do Mondego—Figueira 44,99 11,43 1,899 42,50 11,00 3,20 1 dk	**M Ferry** —P	Oil 4SA 317kW (425bhp) Cummins Engine Co.	Columbus
7421124 Df Esd Gc Rdr RT	**RAPLA** **U.S.S.R.** Tallin U.S.S.R.	**1 351** 611 1 725	RS	**1974** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp)	Sulzer 12,5k
5413070 UDOR M-27360 Df Esd Gc Rdr RT	**RAPOLAS CHARNAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 400	RS	**1963** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prague 12k

7212169 YQPN Df Esd Gc Rdr RT	**RARAU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	T.Mk **2 681** 1 075 1 962	PR	**1972** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6718154 SUWF VI-5-594 Df Esd Gc Rdr RT	**RAS BANAS** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egyptian	**1 239** 509 1 417	**✠100A1** SS 7/72 stern trawler **✠LMC** **✠Lloyd's RMC** EL I 1$\frac{5}{8}$"U1	**1967**-11 Ast. Construcciones S.A.—Vgo 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 700	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 280kW 380V 50Hz a.c.
5327817 Esd RT	**RAS BIR** ex Silesia-66 ex Iran-60 **Societe d'Armement et de Manutention de la Mer Rouge** Djibouti French	**299** 137 427		**1941** Ewald Berninghaus—Duisburg 41,53 8,03 7,98 4,75 1 dk & S dk	**M General Cargo** OSD 2 Ho G.627 B.581 2 Ha 2W	Oil 2SA 6Cy. 250 × 350 224kW (300bhp) Frd. Krupp A.G. Kel 8,5kn
7022605 Df Esd Gc Pfd Rdr RT	**RAS EL BAR** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egyptian	**2 394** 1 116 3 335	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1970**-12 Hijos de J. Barreras—Vgo 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref 3 Ho 25,5 21,0 23,0 ER In.3 418 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo db 0,79MPa (8kg/cm^2) Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
7332581 Esd Rdr	**RAS JEDIR** **Societe Libyo-Tunisienne de Peche** Tripoli Lebanese	**114** 47 —	BV (Class cont.) RI (Class cont.)	**1973** Cant. Navalmeccanico di Senigallia —Senigallia 26,95 6,00 2,591 5,80 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7380605	**RAS LANUF** **Libyan General Maritime Transport Organisation** Libyan	**47 892** — 85 348	**100A1** oil tanker Class contemplated	Nippon Kokan—Tsu 14,479 220,00 38,00 1 dk	**M Tanker** Mchy.aft	Oil 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. 15kn
7328231 OYMQ Df Esd Gc Pfd Rdr RTm/h/v	**RAS MAERSK** **A/S D/S Svendborg & D/S af 1912** A. P. Moller Copenhagen Danish	**143 122** 114 104 289 166	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL D• 4$\frac{1}{2}$"U3	**1973**-9 Odense Staalskibs. A/S—Lindo 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Turb. Co. Finspang WTB 7,42MPa (75,6kg/cm^2) Spt 513°C 6,51MPa (66,4kg/cm^2) hs1495,7 WTAuxB 6,77MPa (69kg/cm^2) Spt 320°C 6,51MPa (66,4kg/cm^2) hs710,7 sg 1,38MPa (14kg/cm^2) Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5279694 YTUN Df Esd Rdr RT	**RASA** ex Plavnik-67 ex Waria-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**936** 358 1 225	**✠100A1** TD 5/71 with freeboard **✠LMC** EL o JR	**1938**-8 Oresundsvarvet A/B—Lkr 71,94 10,85 4,630 67,67 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD 2 Ho ER 2 Ho G.2 712 B.2 431 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 1(10) 10(3)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas Diesel Skm db 0,31MPa (45lb/in^2) Fuel 151,5t 12kn
6904375 9MSM 324107 RT	**RASA** **Sharikat Perkapalan Kris Sdn. Bhd** Mansfield & Co. Ltd. Penang Malaysian	**582** 225 845	**✠100A1** SS 3/74 oil tanker East Indian Archipelago service **✠LMC** EL H $\frac{7}{8}$"U2	**1969**-3 Jurong Shpyd Ltd.—Sng 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
5042120 9YGE 367619 Df Esd Gc Rdr RTm/h/v	**RASA SAYANG** ex De Grasse-73 ex Bergensfjord-71 **Thoresen & Co. Ltd.** Singapore Singapore	**18 739** 10 047 4 521	NV	**1956** Swan, Hunter & Wghm Rchdsn—Wal 176,26 22,00 8,383 157,89 21,95 14,33 4 dks, pt 5th dk RW rf 152	**TM Passenger/General Cargo** 878P 3 Ho 13,5 20,8 20,1 B.2 549 3 Ha (stl) (5,4 × 4,4) (6,6 × 5,0) (7,6 × 4,8) 6W Der 2(12) 4(5)	2 Oil 2DA each 8Cy. 720 × 1100 14 025kW (18 800bhp) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 1040kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 20kn
5271094 5BUE 321433 Df Esd Gc Pfd Rdr RT	**RASAJES** ex Pasajes-73 **Efthymar Shipping Co. Ltd.** Famagusta Cyprus	**1 380** 774 2 149	GL	**1956** Werft Nobiskrug—Rendsburg 71,51 10,83 5,785 64,01 10,77 6,61 B 15,3 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.2 469 B.2 295 3 Ha (each 9,6 × 5,0) ER Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
7349821 DIDR Esd Gc Rdr RT	**RASANT** **Partenreederei m.s. 'Rasant'** Hapag-Lloyd A.G. Hamburg Fed. Rep. of Germany	**225** — —	GL	**1973** Norderwerft G.m.b.H.—Ham 32,49 9,22 2,699 28,50 8,79 3,59	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 13kn
6524606 CLFN Df Esd Gc Pfd Rdr RT	**RASCASIO** **Republica de Cuba** Havana Cuban	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gjn 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 15kn

5260851 Df Esd RT	**RASHED 10** ex Odaw-65 **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠**100A1** stern trawler ✠**LMC**	SS 12/70 EL (f) o	**1962**-6 T. Mitchison Ltd.—Gts 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51 3BH WB6t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 619kW (830bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
5179791 Df Esd RT	**RASHED 20** ex Kakum-66 **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 8/10/70		**1962**-7 T. Mitchison Ltd.—Gts 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 619kW (830bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
6915518 GZFB 337195 Esd RT	**RASHEED** **Gray, Mackenzie & Co. Ltd.** London British	**72** — 19	✠**100A1** tug Persian Gulf service ✠**LMC**	SS 12/73 EL (a) $\frac{11}{16}$"	**1969**-5 R. Dunston Ltd.—Thorne 22,97 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug**	Oil 4SA 8Cy. 222 × 292 sr reverse geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 5kW 230V 50Hz a.c.
5290492 GJDA 304346 Esd Rdr RTm/h/v	**RASHIDAH** **Abu Dhabi Marine Areas Ltd.** London British	**351** 105 —	✠**100A1** Persian Gulf service ✠**LMC**	CS 6/72 EL e	**1962**-9 J. Bolson & Son Ltd.—Poo 38,41 10,09 2,909 32,01 9,76 3,36 RAD 1,3 RFD 4,9 1 dk rf 76 4BH WB85t	**TM Buoy Ship** 1 Ho 1 Ha Der 1(3-8)	2 Vee Oil 4SA each 6Cy. 178 × 197 with sr reverse gears 503kW (674bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 70kW 220V d.c. Fuel (d.o.)
6403424 XPPC Df Esd Gc Rdr RT	**RASMUS EFFERSOE** ex Stella Karina-68 **N. J. Mortensen A/S** Tvoroyri Faroese	**421** 188 —		NV	**1963** Soviknes Verft A/S—Syvikgrend 46,03 7,95 3,988 43,24 7,93 4,27 1 dk	**M Fishing** Side-fishing Ref 1 Ho ER In.425 3 Ha (1,0 1,0 × 1,1) (4,9 × 2,2) ER 1W Der 1(5) 1(1)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Cpn Gen 2 × 72kW 1 × 36kW 220V 50Hz a.c. 12kn
5290533 OYSJ Df Esd Gc Pfd Rdr RT	**RASMUS THOLSTRUP** **Kosan Tankers A/S** Middelfart Danish	**874** 507 777		BV	**1953** Marstrands M/V A/B—Marstrand 60,48 10,09 3,772 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** Mchy.aft Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 746kW (1 000bhp) Masch. Kiel A.G. Kel Fuel 40,5t (d.o.)-3,5pd 10kn
7228675 1538	**RASTRELLIGER** **Government of India Pelagic Fishery Project** Cochin Indian	**391** 110 —		NV	**1972** Storviks M/V—Kristiansund 46,49 9,02 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Mtrf. Rub Gen 2 × 119kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)
6517251 400932 Df Esd Gc Rdr RTv	**RATHDOWN** ex Thorheide-71 ex Mikhal-67 **Celtic Coasters Ltd.** Dublin Irish Republic	**1 409** 855 2 245		GL	**1965** Werft Nobiskrug—Rendsburg 77,09 12,04 5,601 71,10 12,01 5,62 P 18,9 F 10,4 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Aug
5271343 EIBQ 400923 Df Esd Pfd Rdr RTv	**RATHGAR** ex Pass of Kildrummy-70 **Celtic Coasters Ltd.** Dublin Irish Republic	**965** 397 1 167	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 7/73 EL I	**1959**-7 Rolandwerft G.m.b.H.—Bmn 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB143t incl. DTf92t	**M Tanker** 12 Ta ER L.3 022 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thr db 0,89MPa (128℔/in²) Gen 2 × 35kW 1 × 25kW 110V d.c. Fuei 56,0t (d.o.)-3,5pd 11kn
6424117 GNXH 305287 Esd Rdr RTm/v	**RATHGARTH** **Cory Ship Towage Ltd.** Milford Haven British	**306** — —	✠**100A1** tug ✠**LMC**	SS 5/70 EL (e) 1⅛"SQ	**1965**-1 Richards (Shipbuilders) Ltd.—Lwt 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stckpt Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5338232 EIDK 401163 Esd Pfd Rdr RTm/v	**RATHMINES** ex Stansted-72 **Dublin Shipping Ltd.** Dublin Irish Republic	**1 034** 371 1 242	✠**100A1** oil tanker ✠**LMC**	TD 9/69 EL m 1½"	**1957**-9 Richard Dunston Ltd.—Hessle 68,08 10,44 3,995 64,01 10,37 4,42 P 23,5 Trunk 31,4 F 7,7 1 dk rf 152 9BH WB162t incl. DTf84t	**M Tanker** 8 Ta ER L.1 458 HeCls. BC	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls db 0,69MPa (100℔/in²) Gen 3 × 90kW 110V d.c. Fuel 126,0t (d.o.)-4,0pd 10,5kn
5136086 DGLH Df	**RATINGEN** ex Libra I-69 ex Gretel Marina-65 ex Gerdall-57 **Klaus-Dieter Peters** Hamburg Fed. Rep. of Germany	**221** 122 345		GL	**1932** Werft Nobiskrug—Rendsburg 39,53 7,04 3,048 6,99 RQD 8,3 F 1,6 1 dk R len 52	**M General Cargo** 1 Ho 25,9 ER G.481 B.453 1 Ha (19,9 × 4,3) ER 2W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmot. Koln-Deutz 7kn
6612362 ATAA 1191 Df Esd Gc Pfd Rdr RTh/v	**RATNA JAYSHREE** **Ratnakar Shipping Co. Ltd.** Bombay Indian	**34 630** 21 456 60 235	✠**100A1** oil tanker ✠**LMC**	SS 11/70 EL wt 3¼"SQ	**1966**-6 (Fwd section) Ishikawajima-Harima Hvy Ind.—Tok **1966**-6 (Aft section) Ishikawajima-Harima Hvy Ind.—Negishi 230,03(BB) 32,26 12,580 219,01 32,21 16,51 P 19,9 F 17,7 1 dk rf nil 9BH WB13720t incl. 12030t in clean ballast tanks	**M Tanker** 15 Ta ER L.68 984 HeCls. BC Der 2(10) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai 2 AuxB 1,67MPa (242℔/in²) e(ex.g) 1,67MPa (242℔/in²) Spt 1,64MPa (237℔/in²) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. Fuel 3 455,5t (hvf)-60,0pd 16,75kn

7119056 ATJD 1521 Df Esd Gc Pfd Rdr RTm/h/v	**RATNA KIRTI** Launched as Aegis Grace **Ratnakar Shipping Co. Ltd.** Calcutta Indian	**11 192** 6 987 19 250	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 **DAMAGED BY FIRE 3/73**	**1972**-10 Ast. Espanoles S.A.—Bbo 147,02(BB) 22,86 9,907 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (hvf & d.o.) 15,5kn
7233084 ATJN 1531 Df Esd Gc Pfd Rdr RT	**RATNA MANORAMA** **Ratnakar Shipping Co. Ltd.** Calcutta Indian	**11 192** 6 987 18 817	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3	**1973**-1 Ast. Espanoles S.A.—Bbo 147,02(BB) 22,86 9,805 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 8BH WB3384t incl. Comb. btm & STs in Nos. 1-4 holds 2517t	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,9 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (hvf & d.o.) 15,5kn
6604145 ZHBY 317776	**RATNA SUMATERA** ex Craestar-71 ex Paulmarkson ex Ashai Maru **Conzinc Riotinto Malaysia Sdn. Berhad** Vila New Hebrides	**123** 46 —		**1961** Azuma Zosen—Yokosuka *29,57* 5,85 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 270 × 400 Japan
5290595 VWQS 1025 Df Esd Gc Pfd Rdr RT	**RATNA USHA** ex Jala Ratna Usha-64 ex Ratna Usha-63 Launched as Zrenjajin **Ratnakar Shipping Co. Ltd.** Calcutta Indian	**9 237** 5 329 12 880	BV	**1961** Brodogradiliste "Uljanik" 148,77 18,85 8,924 136,33 18,80 11,89 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 21,0 22,4 15,7 21,7 7 Ha (stl) (10,9 11,9 13,4 15,7 11,9 10,6 × 7,9) (2,5 × 2,1) Der 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 16kn
6416811 Df Esd Rdr RT	**RATU ROSARI** **Diocese Larantuka (Flores)** Surabaya Indonesian	**425** 189 411		**1964** J. J. Sietas Schiffsw.—Ham 49,20 8,64 2,693 43,13 8,62 3,61 1 dk	**M General Cargo** 2 Ha (each 7,7 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 270 × 360 313kW (420bhp) Klockner-Humboldt-Deutz Kln Fuel 69,0t 10,25kn
5290636 ELFY 2870 Df Esd Gc Rdr RT	**RAUDHATAIN** ex Arabian Gulf-60 **Afran Transport Co.** Monrovia Liberian	**21 386** 13 132 —	**✠100A1** TD 3/71 oil tanker **✠LMC** EL pt 2 13/16"SQ (AB)	**1957**-2 Furness S.B. Co. Ltd.—Haverton Hill 201,66 26,62 10,884 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk rf 102 15BH WB2401t incl. DTf1632t	**S Tanker** 30 Ta ER L.43 878 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardsons Westgarth (Hpl) Hpl 2 WTB 4,76MPa (690lb/in²) Spt 454,5°C 4,66MPa (675lb/in²) hs2332,3 sg 1,04MPa (150lb/in²) Fuel 2 962,0t (o.f.)-74,0pd 15,75kn
7302380 TFSJ 1280 Df Esd Gc Pfd Rdr RT	**RAUDINUPUR** **Jokull H/f** Raufarhofn Icelandic	**461** 145 372	**✠100A1** stern trawler Ice Class 3 EL I 1"U2	**1973**-2 Niigata Eng. Co. Ltd.—Niigata 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6704892 TFPK Df Esd Pfd Rdr RT	**RAUDSEY** ex Orfirisey-73 **Haraldur Bodvarsson & Co.** Akranes Icelandic	**263** 131 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest 37,65 7,62 3,776 33,71 7,60 3,97 1 dk BK 89	**M Fishing** Side-Trawler 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7334357 TCGS Df Esd Gc Pfd Rdr RT	**RAUF BEY** **D.B. Deniz Nakliyati T.A.S. (D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**49 786** — 87 867	AB (Class cont.)	**1973** Kawasaki Hvy Ind. Ltd.—Kob 245,98(BB) 13,717 235,01 38,31 18,29 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,75kn
5067443 SIBL 10041 Df Esd Gc Rdr RTm	**RAUKEN** ex Ceres-66 **Rederiet for m.s. 'Rauken'** Myrsten-rederierna Slite Swedish	T.Mk **1 535** 924 1 659	**✠100A1** SS 6/70 DTs fwd, amids & aft- sulphuric acid Ice Class 3 **✠LMC** **UMS** EL (p) 1⅛"SQ	**1960**-7 Helsingborgs Varfs A/B—Hbg 86,95 10,72 4,096 80,68 10,67 6,43 Ba 11,6 F 8,0 2 dks rf 51 len 68 Coll BH to U dk 5 to 2nd dk WB469t	**M Spec Cargo** 2 Ho 15,2 10,9 4 Ta G.2 162 B.1 986 L.881 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(3,5)	Oil 2SA 6Cy. 340 × 570 940kW (1 260bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
6804044 UWOM M-17220 Df Esd Gc Pfd Rdr RT	**RAUMA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1967** Rauma-Repola O/Y—Rauma 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho ER 10 Ta G.187 L.5 904 HeCls. BC 1 Ha (stl) (3,2 × 2,4) Der 2(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 258,5t (hvf)-12,0pd 14kn
6812534 JXCF Rdr	**RAUMA** **More og Romsdal Fylkesbatar** Molde Norwegian	**674** 343 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik 60,20 11,03 3,163 54,01 10,99 4,09 1 dk rf 800 BK 119	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.)
5428776 ZMZY 317184 Esd Rdr RTm/v	**RAUMANGA** **Whangarei Harbour Board** Whangerei New Zealand	**376** — —	**✠100A1** SS 6/72 tug **✠LMC** EL (f) 1⅛"SQ	**1963**-7 Brooke Marine Ltd.—Lwt 40,14 9,89 4,096 35,67 9,45 4,58 rf 610 BK 203 3BH WB83t	**D-E Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 318 driving 2 gen. each 600kW 400V d.c. connected to 1 elec. motor (CC) & sc. shaft (i) Mirrlees National Ltd. Stckpt (ii) Assoc. Elec. Industries Ltd. Rugby Gen 2 × 65kW 1 × 50kW 220V d.c. Fuel 97,5t (d.o.)

6423668 SDGA 10555 Df Esd Gc Pfd Rdr RTm/v	**RAUNALA** **Granges A/B (Granges Shipping)** Stockholm Swedish	**42 314** 26 743 70 341	**✠100A1** SS 2/70 ore/oil carrier **✠LMC** EL z† 3$\frac{7}{16}$"SQ	**1964**-12 Mitsubishi Hvy Ind. Ltd.—Nag 243,21(BB) 35,13 12,764 231,66 35,06 16,62 P 42,1 F 19,6 1 dk rf nil 10BH WB70250t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MA Mitsubishi Hvy Ind. Ltd. Y 2 WTAuxB primary 5,00MPa (725lb/in^2) secondary 1,38MPa (200lb/in^2) e(ex.g) 1,87MPa (270lb/in^2) Spt 1,38MPa (200lb/in^2) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25
6930491 LEQX Rdr RT	**RAUNEFJORD** ex Afjord-73 **Elling Nygard** Bergen Norwegian	**199** 130 422	 NV	**1969** Frengen Slip & Motorverksted —Fevagen 38,16 7,42 3,137 34,50 7,40 3,41 1 dk rf 305 BK 102	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peor Fuel 17,5t (d.o.)-1,5pd 10
6511922 SEJT 10607 Df Esd Gc Rdr RTm/v	**RAUTAS** **Granges A/B (Granges Shipping** Stockholm Swedish	**42 220** 26 823 70 341	**✠100A1** SS 10/73 ore carrier or oil (cc)- crude oil Ice Class 3 **✠LMC** EL z† 3$\frac{7}{16}$"SQ	**1965**-6 Mitsubishi Hvy Ind. Ltd.—Nag 243,21(BB) 35,13 12,764 231,66 35,06 16,62 P 43,3 F 22,3 1 dk rf nil 10BH WB69640t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MA Mitsubishi Hvy Ind. Ltd. Yi 2 WTAuxB primary 5,00MPa (725lb/in^2) secondary 1,38MPa (200lb/in^2) e(ex.g) 1,87MPa (270lb/in^2) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25k
5290703 LKXX Esd Rdr	**RAV** **Peter Hepso R/A** Peter Hepso Trondheim Norwegian	**153** 55 —		**1952** Vaagland Batbyggeri—Kristiansund *29,42* 7,22 7,19 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made65 fitted73 Alpha-Diesel A/S Fk Controllable pitch propeller Fuel (d.o.)
6505911 YTYR Df Esd Rdr RTh	**RAVA** ex Hebe-72 **Jugoslavenska Tankerska** **Plovidba OOUR Jugo tanker** Zadar Yugoslav	**499** 257 1 034	 NV	**1964** A/S Seutelvens Verksted—Fks 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhi Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd 11k
5290715 UUZO M-22529 Df Esd Gc Rdr RT	**RAVA RUSSKAYA** **U.S.S.R.** Riga U.S.S.R.	**7 653** 3 931 11 999	 RS	**1960** Kherson Shpyd.—Kherson 145,50 19,23 8,671 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 850 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 3(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skod Russki-Diesel Wks Le Fuel 833,0t (d.o.)-14,0pd 12,25k
5290727 ISLL 3474RG Df RT	**RAVACCIONE** ex Ville de St. Pierre-61 ex Alma II-53 **Sergio Pinto** Trieste Italian	**300** 154 376		**1936** J. Boel & Fils—Tamise *42,80* 7,04 2,566 44,00 6,99 2,82 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 430 448kW (600bhp) NE 41 Motorenw. Mannheim Mhn
7346192 OPBN 40 Df Esd Pfd Rdr RTv	**RAVELINGEN** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgian	**104** 34 54		**1973** Beliard-Murdoch S.A.—Ost 25,56 6,48 2,490 22,81 6,41 3,20 1 dk BK	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) A.B.C Anglo-Belgian Co. S.A. Gh Fuel 23,5t (d.o.) 10,5kn
5319626 Esd Pfd Rdr RTv	**RAVEN** ex Selby-74 **William J. Sutton** Panama Panamanian	*963* *375* 986	 ✠LR class withdrawn- 25/5/73	**1959**-6 James Lamont & Co. Ltd.—P.Gl 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Lcn Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.) 12,5kn
6421373 ISLP 662 Esd Rdr RT	**RAVENNA** **Societa Mediterranea di** **Navigazione per Azioni** Trieste Italian	**615** 304 1 000	 RI	**1964** Cant. Nav. di Pesaro—Pesaro 63,30 9,20 3,607 58,22 9,02 3,89 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 250 × 350 403kW (540bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6407456 TPWU 3893 Df Esd RTm	**RAVENNE** **Armement Kuhn Ballery S.A.** Chevannes, Merceron Ballery Concarneau French	**232** 98 461	 BV	**1964** Con. Mecaniques de Normandie —Cbg 30,79 7,83 7,78 1 dk R rf 102	**M Fishing** Side-fishing Ref L.142 Cr 2(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Mantes Gen 2 × 85kW 220V d.c. Fuel (d.o.) 9,75kn
5290765 5BUW 321422 Df Esd Gc Rdr RT	**RAVENS** ex Ravenstein-71 ex Bastogne-55 **Costoula Shipping Co. Ltd.** Olistim Nav. Co. Famagusta Cyprus	**8 039** 4 691 11 167	**BS**✱ SS 4/70 **(✠Lloyd's RMC)** CT10780 C44	**1947**-7 John Cockerill S.A.—Hbk 166,50 19,61 8,802 154,01 19,59 12,86 B 27,2 F 27,2 2 dks & S dk R 8BH WB3709t incl. DTs2064t	**TrM General Cargo** OSD Ref 5P 6 Ho 18,2 25,4 11,8 17,6 24,3 11,7 G.22 231 B.19 837 In.826 7 Ha (6,1 16,4 9,2 9,2 15,0 8,3 2,5 × 5,7) 27W Der 1(60) 1(40) 8(10) 14(3-5)	3 Oil 2SA each 5Cy. 700 × 1200 8 952kW (12 000bhp) ✠NE 12/61 MAN Bremer Vulkan Vgk AuxB 0,59MPa (85lb/in^2) 3 e(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 200kW 1 × 39kW 220V d.c. Fuel 2 192,5t (hvf) 17,25kn
5165087 GTIQ 360147 Df Esd RT	**RAVENSTONEDALE** ex Colpro Adventurer-74 ex Isola-73 **R. Taylor & Sons (Scrap) Ltd.** Lancaster British	**397** 225 574	 BV	**1954** G. J. v.d. Werff's Scheeps. —Westerbroek 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 44,5t 10kn

6401517 UDWH M-27593 Df Esd Gc Rdr RT	**RAVENSTVO** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 905 — **11 206** 6 066 16 184	RS	**1963** Kherson Shpyd.—Kherson 169,93 21,80 8,281/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 2W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len 19kn
7031230 EOQO M-29080 Df Esd Rdr RT	**RAVENSTVO** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5290777 GHKU 186911 Df Esd Gc Pfd Rdr RTm	**RAVENSWORTH** **Watergate S.S. Co. Ltd.** R. S. Dalgliesh Ltd. Newcastle British	**6 805** 2 692 9 896	✠100A1 SS 1/73 ore carrier ✠LMC EL at 2"SQ	**1960**-12 Austin & Pickersgill Ltd.—Sld 129,70 17,51 7,798 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 5BH WB4395t	**M Ore Carrier** 2 Ho 16,6 56,3 ER G.6 261 B.6 163 4 Ha (stl) (each 14,4 × 9,1) ER	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 164kW 220V d.c. Fuel 680,5t (d.o.) 11,5kn
5171309 AQVT 186881 Df Esd Gc Rdr RTv	**RAVI** ex Jedmoor-64 **National Shipping Corporation** Karachi Pakistan	**5 935** 3 082 10 110 **8 333** 4 653 —	✠100A1 CS 1/72 ✠LMC EL ct 2⅛"SQ	**1958**-10 Hawthorn, Leslie (S.B.) Ltd.—Nwc 142,04 18,47 8,027/8,586 132,90 18,45 11,82 F 13,5 1 dk & S dk RW rf 127 Coll BH to S dk 6 to 2nd dk WB2847t incl. Tunnel tanks 317t DTm1208t	**M General Cargo** OSD/CSD G.17 157 B.15 666 10W Der 1(30) 4(10) 6(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69MPa (100lb/in²) Fuel 1 463,0t 14,5kn
5290789 TMGQ 5221 Df Esd	**RAVIGNAN** **Armement Imbert** Societe Maritime de Peche La Rochelle French	**232** 67 750	BV	**1947** Ch. & At. Aug. Normand—Hav *32,59* 7,04 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,8) (1,1 × 0,7) (1,1 1,1 × 1,0) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 57 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5417351 JXXE Df Esd Gc Rdr RTm/h/v	**RAVNANGER** **Westfal-Larsen & Co. A/S** Bergen Norwegian	**8 929** 5 650 12 904	NV	**1963** Eriksbergs M/V A/B—Got 144,99 18,93 8,916 134,70 18,90 9,15 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 18,9 21,4 20,8 21,6 24,0 G.18 321 B.16 707 5 Ha (stl) (each 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5) 1(2) 1(1)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 752,5t (hvf)-22,5pd 15kn
7352579 YTTR Df Esd Gc Rdr RTm/h/v	**RAVNI KOTARI** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**13 764** 9 525 21 845	JR (Class cont.) BV	**1974** Ishikawajima-Harima Hvy Ind.—Nga 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 248kW 450V 60Hz a.c. 15kn
6406593 YTMB	**RAVNICE** ex S-82 **Obalna Plovidba 'Split'** Split Yugoslav	**215** 111 360	JR	**1954** Brodogradiliste "III Maj"—Rka 34,50 6,81 2,839 32,21 6,76 3,10 1 dk	**M General Cargo** 2 Ho 11,7 8,2 G.380 2 Ha (8,2 6,1 × 4,4) 2W Der 2(1,5)	Oil 4SA 4Cy. 200 × 340 149kW (200bhp) B&W "Litostroj" Ljubljana Gen 2 × 5kW 24V d.c. Fuel (d.o.) 8kn
6406608 YTIK	**RAVNIK** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslav	**128** 55 137	JR	**1952** Brodogradiliste "Split" 30,00 5,49 2,413 27,84 5,44 2,49 1 dk R	**M General Cargo** 2 Ho each 7,5 G.181 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 2,5kW 24V d.c. Fuel (d.o.) 7kn
7209409 XPUR Df Esd Rdr RTm/h	**RAVNUR** **P/f Skipafelagid Foroyar** Torshavn Faroese	T.Mk **197** 116 599	NV	**1972** Elbewerften Boizenburg/Rosslau Werft—Rosslau 49,59 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12kn
5016030 PKUR Esd RT	**RAWAS** ex Ancon-65 ex Barumun-59 **P.T. Pelajaran Nusantara Sriwidjaja** Jakarta Indonesian	**1 329** 906 1 862		**1950** Rotterdamsche D.D. Maats.—Rot 69,30 12,10 4,903 12,04 P & B 28,7 F 17,7 2 dks	**M General Cargo** Mchy.aft G.2 555 B.2 461 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 Nydqvist & Holm A/B Thn Fuel 69,0t (d.o.) 10,25kn
5290832 SPIR Esd RT	**RAWKA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**646** 215 492	PR	**1954** Stocznia Gdanska—Gdk 59,24 9,07 4,201 53,85 8,97 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 2 × 20kW 220V d.c. 12,5kn
7366374	**RAY A. ECKSTEIN** United States	**900** — —	AB (Class cont.)	**1973** Nashville Bridge Co.—Nashville ... ... 59,42 16,44 1 dk	**TM Tug**	Oil ....

5290868 145058 RT	**RAYBEL** **I. M. Houston** Crescent Shipping Ltd. London British	**102** 79 157		**1920** Wills & Packham Ltd.—Sittingbourne *26,43* 6,53 1,982 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 23,1 2 Ha (4,5 10,6 × 4,2) Der 1(0,25)	Oil 4SA 6Cy. 108 × 152 63kW (85bhp) NE 62 Gardner & Sons Ltd. Fuel 2,0t (d.o.)	 Mch 5,5kn
6719720 UZGQ M-27932 Df Esd Gc Rdr RT	**RAYCHIKHINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 609	 RS	**1967** Stocznia Gdanska—Gdk 123,88 16,74 7,249 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 638 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Poz 17,25kn
7121906 EWSR M-14589 Df Esd Rdr RT	**RAYCHIKHINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 318	 RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
5344671 5MGI 3649 Df Esd Gc Rdr RTm/h/v	**RAYEVERETT** ex Sunda-70 **Everett Orient Line Inc.** Monrovia Liberian	**5 462** 3 100 7 519	 NV	**1954** A/S Akers M/V—Osl 142,96 17,73 7,925 131,25 17,68 8,89 P 23,5 F 23,5 1 dk & S dk, 3rd dk in Nos. 2, 3, 5 & 6 holds RW	**M General Cargo** OSD Ref 12P 6 Ho 12,1 19,8 18,5 19,2 15,1 13,7 G.13 837 B.12 201 In.2 605 6 Ha (stl) (8,2 × 5,4) (9,9 10,6 9,1 9,1 × 6,7) (8,3 × 6,1) 20W Der 1(30) 1(20) 20(5)	Oil 2SA 6Cy. 750 × 2000 5 371kW (7 200bhp) A/S Akers M/V Gen 4 × 155kW 220V d.c. Fuel 2 085,0t (hvf)	 B&W Osl 17kn
5290882 162597	**RAYJOHN** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London British	**155** 85 254		**1931** S. Richards & Co. Ltd.—Lwt 32,01 6,81 2,286 6,76 1 dk R	**TM General Cargo** 1 Ho ER 1 Ha ER 1W	2 Oil 4SA each 6Cy. 124 × 152 NE 63 Cummins Eng. Co.	 Shotts 7kn
5425279 305182 Esd	**RAYLIGHT** **Glenlight Shipping Ltd.** Greenock British	**177** 73 —	 ✠Classed LR until 1/65 TOTAL LOSS	**1963**-9 Scotts' S.B. & Eng. Co. Ltd.—Grk 29,65 6,66 26,83 6,35 3,08 P 8,6 RFD 4,6 1 dk rf 76 BK 127	**M General Cargo** 1 Ho 13,4 ER G.280 B.267 1 Ha (12,5 × 4,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 178 × 229 Crossley Bros. Ltd. Fuel 8,0t	 Mch 9kn
5103560 WA4691 214318 Df Gc Rdr RTm/h/v	**RAYMOND H. REISS** ex Emory L. Ford-65 **The Kinsman Marine Transit Co.** Wilmington, United States Del	**8 220** 6 496 14 428	AB ✠Classed LR until 10/22	**1916**-8 American S.B. Co.—Lorain 182,89 18,34 6,655 179,18 18,29 9,76 F 16,2 1 dk R	**M Bulk Carrier** 7P 3 Ho 49,0 34,7 43,5 ER 36 Ha (stl) (each 2,7 × 11,8) ER	Oil 4SA 16Cy. 343 × 419 3 223kW (4 320bhp) NE 66 Nordberg Mfg Co. Gen 2 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 254,0t	
5290909 WA9905 239673	**RAYMOND HUMPHREYS** **Motor Vessel Raymond Humphreys Inc.** Reedville United States	**183** 46 —		**1940** H. R. Humphreys—Weems *37,13* 6,15 37,80 6,10 2,75 1 dk rf 254	**Wood M General Cargo** 1 Ho 12,8 ER 1 Ha (6,7 × 3,2) ER	Oil 2SA 6Cy. 265 × 320 224kW (300bhp) Fairbanks, Morse & Co.	 Beloit
5290911 WHIB 237743 Df Gc Rdr RT	**RAYMOND J. BUSHEY** ex Traverse City Socony-62 **Diesel Tanker S. D. Maddock Inc.** Spentonbush Fuel Transport Service Inc. New York United States	**2 031** 1 215 4 521	 (AB)	**1938** Manitowoc S.B. Corp.—Manitowoc 88,40 15,14 5,138 85,45 15,09 6,25 P 19,6 F 8,9 1 dk rf 152	**TM Tanker** 12 Ta ER L.4 578	2 Oil 4SA each 6Cy. 405 × 560 1 119kW (1 500bhp) Nordberg Mfg Co. Fuel 99,5t	 Milwaukee 10,5kn
5290935 ORPA 373	**RAYMOND LETZER** **Remorquage Letzer S.A.** Antwerp Belgian	**116** 3 —		**1947** Ch. Nav. de Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**S Tug**	T 3Cy. 270 460 & 749 × 560 Amsterdamsche D.D. Maats. Fuel (o.f.)	 Ams
5139002 VD7395 262035 Rdr RT	**RAYMOND THORPE** ex H. F. De Bardeleben III-68 **Canal Barge Co. Inc.** New Orleans United States	**352** 160 —		**1951** A. V. Walker Shpyd—Pascagoula *32,31* 9,15 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 NE 55 Fairbanks, Morse & Co.	 Beloit
5335917 GXPG 186662 Df Esd Gc Rdr RTm	**RAYNESTONE** ex Maple-74 ex Malta Faith-73 ex Soutra-70 **J. Henry Schroder Wagg & Co. Ltd.** London British	**1 334** 598 1 504	**✠100A1** SS 7/73 **✠LMC** EL n 1 5/16"SQ	**1958**-6 Fleming & Ferguson Ltd.—Psy 69,88 10,80 4,592 65,54 10,67 4,68 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB585t incl. DTm179t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER G.2 246 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.)	 Stckpt 11kn
6620785 Df Esd RT	**RAYO DE MAR** **Quilla Pesquera S.A.** Mar del Plata Argentine	**110** — —	 ✠LR class withdrawn-1/11/74	**1967** Ast. Anibal Vanoli—Pto Quequen 25,02 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 105 × 225 with reverse reduction gearing 272kW (365bhp) Motores Stork Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.	 B.As
5056107 3FWS Df Esd Gc Rdr RT	**RAZA** ex Bockholm-74 ex Bybos-69 **O.B.C. Lines** Panama Panamanian	**4 449** 2 854 6 391	 GL	**1959** A.G. "Weser" Werk Seebeck—Bhn 115,98 15,83 7,316 105,01 15,80 9,00 P 24,4 F 11,6 2 dks	**M General Cargo** CSD 5P Mchy.aft 3 Ho G.9 173 B.8 209 3 Ha (15,2 16,7 16,7 × 6,0) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 507kW (3 360bhp) Klockner-Humboldt-Deutz Fuel 345,5t	 Kln 14kn

6816384 YTER 11015 Df Esd Pfd Rdr RT	**RAZANAC** ex Bia-72 Launched as Fenix **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**499** 354 1 397	NV JR	**1968** A/B Falkenbergs Varv—Falkenberg 72,01 11,54 3,563 66,60 11,51 3,61 1 dk rf 51	**M Tanker** 10 Ta ER L.1 540	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 88kW 380V 50Hz a.c.
5290973 UYSD M-24810 Df Esd Gc Rdr RT	**RAZDOLNOYE** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6921995 YQPW Df Esd Gc Rdr RT	**RAZELM** Launched as Lepus **Ministerul Industriel Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	T.Mk **2 691** 1 071 2 000	(PR)	**1969** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5120192 EPDA Df Esd RTm/h	**RAZIE** ex Frans Bohmer-68 **Arya National Shipping Lines S.A.** Khorramshahr Iranian	**500** 268 1 016	✠**100A1** SS 7/72 ✠**LMC** EL (m) 1⅜"	**1954**-1 N.V. Scheeps. Vooruitgang—Foxhol 68,00 9,89 3,823 61,50 9,86 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB228t	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 11kn
5290521 UILZ M-25195 Df Esd Gc Rdr RT	**RAZLIV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 174** 1 700 4 324	RS	**1958** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 674 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6905836 ERSM M-30281 Df Esd Gc Pfd Rdr RT	**RAZLIV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 427 650	RS	**1969** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,95 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6923113 Df Esd Gc Rdr RT	**RAZLOG** **The People's Republic of China** People's Rep. of China	**1 346** 501 1 524 **1 825** — 2 235		**1969** I. Dimitrov Shipyard—Rousse 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi
7002837 UQFB M-27545 Df Esd Gc Rdr RT	**RAZYASHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
6619853 6ZOB 4178 Df Esd Gc Rdr RTh	**REA** ex Ringar-72 **Thermaikos Shipping Co.** Monrovia Liberian	**11 859** 6 447 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fks 165,64 20,60 9,278 152,41 20,58 12,20 P 42,4 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf) 15kn
7104714 SXCS 3878 Df Esd Gc Rdr RTm/h/v	**REA** **Claudio Shipping Co. Ltd.** Piraeus Greek	**9 025** 6 473 15 315	AB BV	**1971** Hellenic Shipyards—Skaramanga 141,05 20,48 8,849 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poz Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5079202 SWFW Df Esd Gc Rdr RTv	**REA** ex Lastrigoni-74 ex Coolgardie-69 **Lithos Shipping Co. Ltd.** Piraeus Greek	T.Mk **3 290** 1 095 3 739 **4 275** 1 983 —	✠**100A1** SS 2/69 ✠**LMC** ✠**Lloyd's RMC** EL y 1⅞"SQ	**1956**-8 Helsingors Skibs. & Msk.—Hsg 116,82 16,39 6,433/— 106,69 16,35 9,22 B & F 97,6 2 dks, sparred dk in fwd holds rf 152 Coll BH to U dk 6 to 2nd dk WB1463T incl. Tunnel tanks 785t	**M General Cargo** Ref 8P 5Ho 16,0 10,5 12,1 16,9 20,8 In.5 516 5 Ha (stl) (each 6,1 × 5,1) Der 4(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Hsg AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 200kW 220V d.c. Fuel (hvf) 17,5kn
5197183 SZYB 2623 Df Esd Gc Pfd Rdr RTh/v	**REA** ex Krylov-65 **Alcyone Maritime Transport & Fishing Co. S.A.** Piraeus Greek	**3 170** 1 225 3 717	BV	**1959** Nosenko Shpyd—Nik 84,69 14,00 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7024627 OGWP 553	**REA** ex Billerud I **Harry Gronqvist** Porvoo/Borga Finnish	**184** 123 —		**1955** ....Karlstad 31,81 6,81	**M General Cargo** Mchy.aft	Oil 6Cy. A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn

5291006 GQFK 181735 Df Esd Pfd Rdr RTm	**READY** **Corporation of Trinity House** London British	**1 920** 671 827	✠Classed LR until 7/48	**1947**-10 Blyth D.D. & S.B. Co. Ltd.—Bly 81,41 12,25 4,204 12,20 2 dks RW rf 229	**TS Lighthouse-tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 343 (2) 578 & (2) 965 × 686 1 555kW (2 084ihp) Geo. Clark (1938) Ltd. Sld Gen 2 × 50kW 220V Fuel 296,5t (o.f.) 12kn
6407509 GMZA 305283 Esd Rdr RTm/v	**REAGARTH** **Cory Ship Towage Ltd.** Milford Haven British	**306** — —	**✠100A1** SS 6/69 tug **✠LMC** EL (e)	**1964**-5 Richards (Shipbuilders) Ltd.—Lwt 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB73t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stckpt Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5038129 148134 Df Gc Rdr RT	**REAL GOLD** ex Battleford-67 ex Glenross-41 **Antilles Lines Ltd.** Nassau British	**2 357** 1 851 —	✠Classed LR until 12/11/71	**1925**-8 Swan, Hunter & Wghm Rchdsn —Wal 13,31 6,052 75,60 13,26 7,62 F 12,8 2 dks R rf 76 len 26 shortened to original dimensions 39	**S General Cargo** 2 Ho 28,8 24,3 1 TwD 53,2 ER 10 Ha (7,9 × 6,1) (7,9 7,9 7,9 × 7,6) (2,4 × 3,5) (2,2 × 5,4) (2,4 × 5,3) (2,2 2,2 × 4,6) (2,4 × 3,8) ER Der 1(10) 3(3,5)	T 3Cy. 457 762 & 1245 × 914 791kW (1 060ihp) MacColl & Pollock Ltd. Sld Gen 1 × 15kW 1 × 10kW 115V d.c.
5291020 MEIP 303279 Df Esd Gc Pfd Rdr RT	**REAL MADRID** **Rhondda Fishing Co. Ltd.** Sir John D. Marsden, Bt. Grimsby British	**441** 147 —	**✠100A1** SS 4/71 trawler **✠LMC** EL (g) q	**1961**-9 Goole S.B. & R. Co. Ltd.—Goo *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stckpt
7349467 DGRH 11857 Df Esd Gc Rdr RTm	**REALTA** **Partenreederei m.s. 'Realta'** Heinrich Mahler Hamburg Fed. Rep. of Germany	T.Mk **451** 263 1 060	GL	**1973** C. Cassens Schiffsw.—Emd 71,18 9,83 3,074 68,10 9,81 5,31 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 159 B.2 094 1 Ha (stl) (43,2 × 6,5) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
7226354 PGXU Esd Pfd Rdr RT	**REAN** **B.V. Mach. Egmond & van der Schee** Rederij R.E.S. Ijmuiden Netherland	**240** — —		**1972** T. van den Beldt Thz—Westgraftdijk 37,70 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
7303102 PGYU Esd Pfd Rdr RTm	**REAN** ex Robert-73 **Scheepv. Bedr. F.A. van Raamsdonk B.V.** Ijmuiden Netherland	**235** 88 —		**1972** T. van den Beldt Thz—Westgraftdijk 37,70 7,57 33,86 7,50 4,04 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × — 832kW (1 115bhp) Stork-Werkspoor Diesel Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 12kn
6712423 6ZRH 4373 Df Esd Gc Pfd Rdr RTh/v	**REBECCA** ex Berge Sigwaldo-72 ex Sigwaldo-70 **Aurora Shipping Corp.** Monrovia Liberian	**42 411** 27 611 77 324	NV	**1967** Sasebo Hvy. Ind.—Sbo 224,01 35,87 13,952 214,48 35,82 19,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 15,8 13,1 14,8 20,5 17,0 17,0 17,0 20,5 17,9 ER G.87 921 9 Ha (stl) (8,3 8,3 10,8 14,4 10,8 10,8 10,8 14,4 10,8 × 17,9) ER	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) Gotaverken Sasebo Hvy Ind. Co. Sbo Gen 3 × 625kW 450V 60Hz a.c. Fuel 4 355,0t (hvf) 16kn
6728159 DFST Df Esd Gc Rdr RT	**REBENA** **Heinz Schultz** Stade Fed. Rep. of Germany	T.Mk **499** 333 1 350	GL	**1967** Stader Schiffsw.—Stade 73,51 11,59 3,709 65,92 11,51 6,20 B 11,0 2 dks	**M General Cargo** 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel 12kn
5291094 EGJA	**RECALDE** ex Dolores ex Sotileza **Antonio Fernandez Fernandez** Bilbao Spanish	**114** 71 —	✠	**1887**-4 D. Macgill & Co.—Irv *27,71* 5,52 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 112kW (150bhp) NE — .... Fuel 6,0t (d.o.) 7kn
7038458 EFWO Esd RT	**RECARE** **Sumar S.L.** Vigo Spanish	**171** 63 132	BV	**1971** Const. Nav. Santodomingo—Vgo 29,95 6,81 25,38 6,79 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 288 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
7229667 DEWT Df Esd Gc Pfd Rdr RTm/h	**RECHLIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 71,00 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
6827723 DEHG Esd Rdr RTv	**RECHTENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Fed. Rep. of Germany	**143** — —	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser 26,01 8,01 3,785 22,94 7,60 1 dk Box K	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 12kn

7333767 ELSM Df Esd Gc Pfd Rdr RTm/h/v	**RECIFE** **Recife Shipping Co. Inc.** Monrovia Liberian	**76 361** 60 920 160 186	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty and oil cargoes FP above 60°C. or oil cargoes **✠LMC** **UMS** A* 4"U3	**1974**-2 Chantiers de France-Dunkerque —Dnk 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB55406T incl. Topside tanks in holds 21186T Comb. btm. & STs in holds 28509T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER Cr 1(7,5) Der 3(15)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Mantes 2 WTAuxB(o.f.) 2,06MPa (21kg/cm^{2}) Spt 230°C hs146,3 e(ex.g) 1,38MPa (14kg/cm^{2}) Spt Spt & rcv. 8kg/cm^{2} Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t (hvf)-106,5pd
7118129 Esd Rdr RT	**RECIFE** **Brazilian Government (Departmento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazilian	**787** 386 1 829	**✠100A1** hopper barge Brazilian service **✠LMC** EL (K) 1⅛"U2	**1971**-10 Appledore S.B. Ltd.—Apl 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil 4BH WB130t	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
6719201 JMCI 99583 Df Esd Gc Pfd Rdr RT	**RECIFE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 772** 4 867 11 468	NK	**1967** Namura Zosensho—Osa 139,96 19,03 8,687 130,00 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.14 736 B.13 807 In.884 11 Ha (stl) (7,5 × 5,9) (13,4 13,4 × 5,4) (16,0 16,0 13,5 13,5 6,4 6,4 × 5,7) (3,8 3,8 × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd 15kn
6700999 326902 RTm	**RECIPROCITY** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth Canadian	**198** 91 —		**1966** A. F. Theriault & Son—Meteghan *28,90* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit 10kn
5202079 DDVL Df Esd Gc Pfd Rdr RT	**RECKNITZ** ex Lagno-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 025** 984 3 688	DSRK ✠Classed LR until 7/65	**1953**-7 Oskarshamns Varv A/B—Osk 105,57 13,75 5,665 99,01 13,72 8,21 F 9,8 2 dks RW rf 76	**M General Cargo** Ice strengthened 3 Ho 12,9 28,5comb. ER 29,2comb. 5 Ha (stl) (6,7 × 5,7) (9,5 7,4 × 6,7) ER (8,8 7,4 × 6,7) Der 1(15) 10(3,5)	Oil 2SA 7Cy. 500 × 1100 2 223kW (2 980bhp) Burmeister & Wain Cpn Gen 3 × 87kW 220V d.c. Fuel (d.o.)
5291123 DHVR Df RTm/v	**RECKNITZ** **Bagger-, Bugsier- u. Bergungsreederei** Stralsund German Dem. Rep.	**138** — —	DSRK	**1953** Rosslauer Schiffs.—Rosslau 28,30 6,35 3,607 ... ... RW	**M Tug** 12P Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5291135 GSFS 186106 Df Esd Gc Rdr RTh/v	**RECORDER** **Cable & Wireless Ltd.** London British	**3 281** 913 2 427	**✠100A1** SS 3/72 **✠LMC** EL u 1¾"SQ	**1954**-7 Swan, Hunter & Wghm Rchdsn —Nwc 103,76 13,77 5,639 94,49 13,72 8,31 B 46,4 2 dks, 3rd dk fwd RW rf 254 DK in way of cable tanks 4BH to U dk 2 to 2nd dk WB207t	**TS Cable-layer** Mchy.aft 2W Der 2(3)	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 838 1 492kW (2 000ihp) Swan, Hunter & Wghm Rchdsn Nwc 2 SB 1,52MPa (220lb/in^{2}) (hs596,5) 6cf nwtdb12/63 1,52MPa (220lb/in^{2}) Gen 1 × 250kW 1 × 150kW 2 × 100kW 220V d.c. Bow jet pump Fuel 819,0t (o.f.) 11kn
5291147 304247 RT	**RECOURSE** **Gray, Mackenzie & Co. Ltd.** London British	**72** — —	**✠100A1** SS 2/72 tug Persian Gulf service **✠LMC** EL (a)	**1962**-6 R. Dunston Ltd.—Thorne 22,92 5,74 21,04 5,64 2,67 RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Lister Blackstone Mar. Ltd. Dursley Fuel 12,0t 10kn
5338086 263443 Rdr RT	**RECOVERER** ex Standard Oiler-73 **Clean Bay Inc.** San Francisco United States	**711** 414 1 264	AB	**1944** Western Pipe & Steel Co.—San Pedro, Cal 61,68 9,78 4,052 59,19 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 len 52	**M Tanker** 10 Ta ER L.1 768	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 25,5t (d.o.)-3,0pd 10kn
5291159 167018	**RECOVERY** ex Chivelstone **J. A. White & Co. Ltd.** Leith British	**194** 76 —		**1899** W. Simons & Co. Ltd.—Rnf *31,98* 7,52 3,048 ... ... 1 dk R	**S Salvage Ship**	C 2Cy. 432 & 864 × 610 W. Simons & Co. Ltd. Rnf
7224382 Df Esd Rdr RTv	**RECTEUR DUBUISSON** **Universite de Liege** Liege Belgian	**114** 61 —		**1972** Porthleven Shpyd Ltd.—Porthleven 21,29 7,32 20,73 7,22 1,93 1 dk	**TM Twin Hull Research** Oceanographic Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) E made69 fitted72 Caterpillar Tractor Co. Peoria Gen 1 × 22kW 400/230V 50Hz a.c. Fuel (d.o.) 12kn
7332050 WYT8350 551454 Esd Gc Rdr RT	**RED BEARD** **Slater Enterprises** Euro-Pirates International Inc. New Orleans United States	**192** 130 —	AB	**1973** Halter Mar. Fabricators Inc.—Moss Point 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship**	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Ams Gen 2 × 100kW Fuel 215,5t (d.o.)
5291185 GBFU 300360 Df Esd Rdr	**RED CRUSADER** **Crusader Fishing Co. Ltd.** Wood & Bruce Aberdeen British	**274** 89 —	**✠100A1** SS 10/70 trawler **✠LMC** EL (e) m **BROKEN UP**	**1958**-8 J. Lewis & Sons Ltd.—Abn *36,89* 7,88 36,12 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 318 × 470 477kW (640bhp) H. Widdop & Co. Ltd. Keighley

5291238 4481-59 Df Esd RTm	**RED DIAMOND IV** ex Dauntless Star-54 **Booth Fisheries Canadian Co. Ltd.** Panama Panamanian	*132* *44* —	Classed LR until 7/55	**1948** Cochrane & Sons Ltd.—Sel 33,23 6,43 3,048 6,38 F 4,3 1 dk R BK 178 conv Side-Trawler Fishing —	**M General Cargo** Ref 1 Ho 9,7 ER 1 Ha (1,5 × 2,0) ER 1W Cr 1(2)	Oil 2SA 6Cy. 265 × 34 coupling 280kW (375bhp) E mad Crossley Bros. Ltd. Gen 2 × 30kW 220V 6 Fuel 20,5t (d.o.)
5291240 189033 Esd Rdr RT	**RED DIAMOND V** ex Maine-56 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**289** 115 —		**1941** G. Lawley & Son Corp.—Neponset *36,15* 7,32 4,649 35,67 RQD 17,7 F 5,5	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 394 × 559 Cooper-Bessemer Corp.
6913429 KAAJ 522650 Df Esd Gc Pfd Rdr RTm/h/v	**RED JACKET** ex Mormacstar-70 **Mediterranean Marine Lines Inc.** New York United States	**11 752** 6 850 15 946	AB	**1969** Ingalls S.B. Corp.—Pascagoula 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S Spec Cargo/Container Ship** CSD Fixed-guides RoRo Stern door 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER G.37 043 B.33 798 3 Ha ER 14W Cr 2(5) Der 1(70) 5(30) 5(10)	2 S Turb dr geared to sc. s 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW 440V 6 Fuel 5 007,0t (o.f.)
5291305 WA9932 236675 Esd Pfd Rdr RT	**RED JACKET** ex Jeanne d'Arc-45 **Trawler Red Jacket Inc.** Irving Usen Trawling Co. Boston United States	**294** 142 —		**1937** Bath Iron Wks—Bath, Me *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 1 dk R	**M Fishing** Side-Trawler 3 Ha	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks, Morse & Co. Fuel 54,0t
7326726 3FUD 5838-KJ Df Esd Gc Rdr RT	**RED LOTUS** **Lotus (Panama) S.A.** Panama Panamanian	**4 489** 2 901 7 357	NK	**1973** Kochiken Zosen—Kochi 109,28 17,56 7,011 101,89 17,51 8,59 1 dk	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K. Fuel 762,0t
5291329 GHKC 301761	**RED NAB** **Dredging & Construction Co. Ltd.** Lancaster British	**717** 327 1 002	✠**100A1** SS 4/74 for service up to 5 miles off the U.K. coast (except Northern Ireland) but including occasional voyages between Dover and Rotterdam ✠**LMC** EL j	**1960**-11 P. K. Harris & Sons Ltd.—Apl 54,74 11,13 3,664 51,82 10,67 4,12 1 dk RW rf nil Box K 127 4BH WB99t	**M Hopper Barge** 1 Ho 21,3 ER	Oil 4SA 8Cy. 318 × 381 with coupling & sr reverse gear 477kW (640bhp) Ruston & Hornsby Gen 2 × 50kW 220V d.c. Fuel 28,5t (d.o.)
6720731 A8HE 4946 Df Esd Gc Pfd Rdr	**RED OAK** ex Asian Lim-74 ex Zuikei Maru-72 **Laurel Shipping S.A.** Monrovia Liberian	**2 993** 1 932 5 243	NK	**1967** Hashima Zosen—Imabari 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V a.c. Fuel 481,5t
5291331 KYVM 249410 Df Esd Gc	**RED OAK VICTORY** **United States Department of Commerce** Seattle United States	**7 640** 4 602 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5283633 6OIE 1184 Df Esd Gc Rdr RTm/h/v	**RED SEA** ex Praunheim-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**11 929** 7 144 17 270	GL	**1957** A.G. "Weser"—Bmn 166,50 21,21 9,052 155,02 21,20 12,20 P 29,0 B 9,2 F 14,4 2 dks RW	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 11,9 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Gen 2 × 210kW 1 × 160kW 1 × 105kW 380V 50Hz a.c. Fuel 1 514,0t (hvf)
5346576 545 Esd Rdr RTh	**RED SEA** ex Svend-69 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabian	**412** 201 615	GL	**1962** Bayerische Schiffb. G.m.b.H.— —Erlenbach 52,46 8,39 2,642 3,26 1 dk	**M Tanker** 6 Ta L.737	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel G.m.b.H.
5115214 5B2307 367260 Df Esd Rdr RT	**RED SKY** ex Finnkraft-73 **Antiparos Shipping Co. Ltd.** Famagusta Cyprus	**1 990** 1 033 3 624	NV	**1956** Rauma-Repola O/Y—Rauma 97,85 14,18 5,817 90,02 14,13 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho ER G.6 763 B.6 226 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Kieler Howaldtswerke A.G. Gen 2 × 170kW 220V d.c. Fuel 241,0t (hvf) 1
6815249 ATDH 1321 Df Esd Rdr RT	**RED SNAPPER** **Government of India (Central Institute of Fisheries - Madras Unit)** Cochin Indian	**182** 48 —		**1968** Solvesborgs Varv A/B—Sbg 28,35 7,32 3,639 25,81 7,31 3,66 1 dk rf 1080 BK 107	**M Fishing** Side-Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 220V a.c. Controllable pitch propeller
5291367 VYFL 311463 Df Esd Gc Pfd Rdr RTm/v	**RED WING** **Upper Lakes Shipping Ltd.** J.D. Leitch Quebec Canadian	**17 813** 13 672 26 524	✠**100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **LMC** EL (ot) 2$\frac{7}{16}$"SQ	**1960**-8 Port Weller D.D. Ltd.—Pt. Weller 222,51 22,99 8,084 216,42 22,86 11,97 P 36,9 F 15,9 1 dk RW rf nil 3BH WB12465t	**T-E Bulk Carrier** 6 Ho 35,6 25,6 25,6 23,7 23,7 33,8 ER G.32 989 20 Ha (stl) (each 4,2 × 16,1) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) NE made45 fitted69 Westinghouse Elec. & Mfg. Co. Pbg 2 WTBmade44 refitted60 3,45MPa (500lb/in²) hs1073,2 ✠ ndb8/60 2,07MPa (300lb/in²) Gen 2 × 400kW 550V 60Hz a.c. Fuel 1 016,0t (o.f.) 13,5kn

5291379	**REDA** **The People's Republic of China** People's Rep. of China	**610** 287 —		**1955** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kel
6401024 GMXU 303849 Esd RT	**REDCLIFFE SAND** **British Transport Docks Board** Hull British	**1 424** 612 1 889	✠Classed LR until 10/66	**1964**-2 C. Hill & Sons Ltd.—Brs 65,28 13,82 4,750 60,97 13,42 5,49 RQD 19,9 1 dk rf nil	**TM Hopper Dredger** Pontoon Mchy.aft Cr 3(6,25)	2 Vee Oil 2SA each 12Cy. 220 × 380 1 179kW (1 580bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
5291410 Df Esd Pfd	**REDENTOR I** ex Colombo-55 **Brasilmar Industria & Pesca S.A.** Rio de Janeiro Brazilian	**227** 88 —		**1954** Schps. "De Dageraad"—Woubrugge 38,28 7,04 6,99 3,81 RW	**M Fishing** Side-Trawler G.225 1W	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg Fuel 61,0t 11kn
5291422 Df Esd	**REDENTOR II** ex Toronto-55 **Brasilmar Industria & Pesca S.A.** Rio de Janeiro Brazilian	**227** 89 —		**1954** Schps. "De Dageraad"—Woubrugge *35,30* 7,04 6,99 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg
5291434 Df Esd	**REDENTOR III** **Fundacao Abrigo do Cristo Redentor** Rio de Janeiro Brazilian	**259** 148 224	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5) Cr 1(5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291446 Df Esd	**REDENTOR IV** **Manoel Leocadio da Nova** Rio de Janeiro Brazilian	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 81,5t (d.o.) 10kn
5291458 Df Esd	**REDENTOR V** **Rinaldo Campello Villela** Rio de Janeiro Brazilian	**259** 116 193	✠Classed LR until 3/58	**1957**-1 Hijos de J. Barreras S.A.—Vgo 37,34 6,99 3,595 31,91 6,91 4,02 F 5,5 RW rf 178	**M Fishing** Side-Trawler 1 Ho In.239 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Gen 1 × 10kW 2 × 8kW 100V d.c. Fuel 81,5t (d.o.) 10kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**REDFIN** **Amalgamated Fisheries Co. (Pty) Ltd.** Cape Town S. African	**499** 166 213	✠**100A1** SS 5/71 Stern trawler ✠**LMC** EL i	**1967**-4 Brooke Marine Ltd.—Lwt 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler 1 Ho 12,5 ER 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
6829109 GYVL 336963 Df Esd Rdr RTm/v	**REDGATE** **Turnbull, Scott Shipping Co. Ltd.** Turnbull, Scott Management Ltd. London British	T.Mk **700** 440 1 626 **1 426** 881 2 616	✠**100A1** SS 2/74 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2	**1968**-12 Schps. Gebr. v. Diepen —Waterhuizen 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
5344504 KRUF 251946 Esd RT	**REDONDA** ex Sun Jason-66 **Harold E. Morgan Sr.** Philadelphia United States	**420** 148 —		**1947** Avondale Marine Ways—Westwego *37,80* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 627kW (840bhp) National Supply Co. Springfield Fuel 167,5t
5291513 192462 Rdr RT	**REDONDA** ex Y.T.C. No. 501-52 **Rivtow Straits Ltd.** Vancouver Canadian	**185** 147 —		**1944** Commercial Iron Works—Pld *35,54* 7,12 7,07 1 dk	**TM Tanker**	2 Oil each 6Cy. 110 × 125 NE 52 General Motors Corp. Det
5291525 ECAX Df Esd	**REDONDELA** **Pesquerias Viguesas S.A.** Vigo Spanish	**239** 114 142	BV	**1952** Hijos de J. Barreras S.A.—Vgo 34,70 6,71 3,150 30,00 6,68 3,97 B 11,9 F 6,4 1 dk	**M Fishing** Side-Trawler 1 Ho 10,9 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 66,0t (d.o.) 10kn
6291522 MGRQ 131904	**REDOUBTABLE** **G. E. Gooderham** Harwich British	**125** 93 —		**1915** W. B. McLearon—Harwich 29,27 7,14 2,439 ... ... 1 dk	**Wood Aux M General Cargo** Spritsail	Oil 4SA 4Cy. 150 × 230 Bergius Co. Ltd. Gls
5291551 AQAR 151407	**REDSHANK I** ex Redshank **Karachi Port Trust** Karachi Pakistan	**740** 297 —	✠**100A1** TD 10/70 hopper barge ✠**LMC** EL j	**1923**-4 Lobnitz & Co. Ltd.—Rnf 58,83 9,50 4,115 56,70 9,45 4,58 R BK 102 4BH WB1069t incl. DTs1046t	**S Hopper Barge** 1 Ho 18,2 1 Ha (12,1 × 6,1) 1W	T 3Cy. 432 686 & 1092 × 686 560kW (750ihp) Lobnitz & Co. Ltd. Rnf 2 SB 1,25MPa (180lb/in²) (hs273,2) 6cf ND Fuel 114,0t (o.f.) 10kn
5291599 GHJN 300622 Df Rdr RTm	**REEDWARBLER** ex Ancora-60 ex Fiat-55 **E. Sykes** Leith British	**375** 206 493		**1951** De Waal N.V.—Zaltbommel 44,99 7,65 2,998 7,60 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 241kW (323bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.) 10kn

5291604 WJ8560 276333 Rdr RTm	**REEDY POINT** **Sykesville Curtis Bay Co.** Wilmington, Del United States	**222** 109 356		**1958** Norfolk S.B. & D.D. Corp.—Norfolk 29,77 7,98 4,131 28,05 7,93 4,42	**M Tug**	Oil 4SA 16Cy. 229 × 267 American Loco Co. Schenectady Gen 2 × 40kW 120/230V d.c. Fuel (d.o.)
7114757 VH207 191904 Esd Rdr RTv	**REEF COVE** **J. Fenwick & Co. Pty. Ltd.** Cairns British	**209** — —	✠**100A1** tug Queensland coasting service ✠**LMC** EL (c) $\frac{15}{16}$"U1	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns 29,42 9,76 3,150 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
5291628 KQTB 247493 Df Gc Rdr	**REEF KNOT** **United States Department of Commerce** Los Angeles United States	**3 847** 2 173 6 061	AB	**1945** Consolidated Stl Corp.—Wmg, Cal 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5302207 5B2173 367158 Df Esd Gc Rdr RT	**REEFER CARRIER** ex Samossand-74 ex Rungholtsand-72 ex El Mansour Saadi-70 ex Rungholtsand-68 **Gotthardt Nav. Co. Ltd.** Hanseatic Shipmanagement Ltd. Famagusta Cyprus	**1 522** 809 1 592	GL	**1962** Schlichting & Co.—Travemunde 81,82 11,82 4,750 73,56 11,79 6,51 F 8,3 2 dks	**M General Cargo** CSD Ref 3 Ho ER In.1 984 3 Ha (each 6,8 × 3,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Fuel 171,5t 14,5kn
5035191 9VDX 302995 Df Esd Gc Pfd Rdr RTm/v	**REEFER CITY** ex Baltic Sun-73 **Reefer City (Pte.) Ltd.** Singapore Singapore	**3 505** 1 759 4 694	✠**100A1** SS 4/70 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL y 1$\frac{7}{8}$"SQ	**1962**-7 Krogerwerft G.m.b.H.—Rendsburg 118,88 17,02 6,636 109,73 16,92 9,76 F 26,6 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 94 Coll BH to S dk 6 to 2nd dk WB622t	**M General Cargo** OSD 10P Ref 5 Ho 17,6 16,4 12,3 13,5 15,2 G.4 170 B.3 894 In.3 933 5 Ha (stl) (8,5 × 5,9) (8,5 × 6,7) (6,8 6,8 6,8 × 6,1) 10W Der 1(30) 10(5)	2 Oil 4SA each 10Cy. 400 × 600 with flexible coupling & sr gearing to sc. shaft 3 566kW (4 780bhp) Masch. Augsburg-Nurnberg Ham db 0,45MPa (64lb/in^2) hs39,1 Gen 4 × 186kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
5424718 3FXX Df Esd Gc Rdr RT	**REEFER TRADER** ex Medemsand-73 **Lubecker Kuhlschiffreederei** A. F. Harmstorf & Co. Panama Panamanian	**891** 319 1 039 **1 525** 813 1 539	GL	**1963** Schlichting Werft—Lbc 81,82 11,82 3,918/4,807 73,13 11,76 6,51 B 18,9 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ref In.1 984 3 Ha (each 6,8 × 3,6) ER Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Fuel 171,5t 14,5kn
6404131 IQJR 328 Df Esd Gc Pfd Rdr RT	**REFOLA** ex Thoralbe-70 **Sarda Bunkes S.p.A.** Cagliari Italian	**1 000** 512 1 940	GL RI	**1963** Werft Nobiskrug—Rendsburg 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** Mchy.aft 12 Ta L.2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham Fuel-5,5pd 12,5kn
5291666 LJET	**REFORM** **Arthur Sulebak Partrederi** Alesund Norwegian	**130** 72 213		**1936** Bolsones Verft—Molde *28,96* 6,28 6,25 1 dk len 39	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) NE 46 A/S De Forenede Motorfb. Bgn Fuel (d.o.)
7368279 XCRF Df Esd Gc Rdr RT	**REFORMA** **Petroleos Mexicanos S.A.** Tuxpan Mexican	**14 743** 8 896 22 044	**100A1** oil tanker Class contemplated	van der Giessen-De Noord B.V.—Krimpen 170,64 22,08 9,475 164,01 22,05 12,96 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win
5068643 HPIK 2054-EXT Df Esd RTm	**REFORMA** ex Mistral II-72 ex Charles Le Borgne-66 **Caribbean Association Traders S.A.** Panama Panamanian	**2 149** 1 027 2 341	BV	**1948** Marine Industries Ltd.—Srl *91,35* 14,05 5,893 14,00 P 23,5 F 38,5 1 dk & S dk RW rf 203	**M General Cargo** OSD 12P Wine Ref 4 Ho 5,9 11,2 10,5 10,8 G.5 032 B.4 719 In.327 4 Ha (stl) (5,4 7,4 7,4 6,6 × 5,7) 8W Der 1(15) 3(7,5) 4(5) 2(3)	Oil 2SA 5Cy. 740 × 1020 2 313kW (3 100bhp) E made— fitted— Nordberg Mfg Co. Milwaukee Gen 2 × 400kW 1 × 210kW 1 × 60kW 220V d.c. Fuel 248,0t (d.o.) 14kn
7398585 Esd RT	**REFORMA PORTUARIA** **National Financiera S.A.** Manzanillo Mexican	**149** 70 —	AB	**1973** Equitable Eqpt. Co.—Madisonville ... ... 23,75 7,32 3,15 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 63,0t
5291680 UZKU M-9327 Df Esd Gc Rdr RT	**REFRIGERATOR No. 4** **U.S.S.R.** Vladivostok U.S.S.R.	**1 676** 800 890	RS	**1952** Burmeister & Wain—Cpn 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(4-0,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
5291692 UZYE M-1099 Df Esd Gc Rdr RT	**REFRIGERATOR No. 5** **U.S.S.R.** Vladivostok U.S.S.R.	**1 679** 791 888		**1952** Burmeister & Wain—Cpn 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 311 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
5291707 URQK M-11621 Df Esd Gc Rdr RT	**REFRIGERATOR No. 6** **U.S.S.R** Vladivostok U.S.S.R.	**1 681** 795 885	RS	**1952** Burmeister & Wain—Cpn 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn

5291721 UQPD M-1130 Df Esd Gc Rdr RT	**REFRIGERATOR No. 8** **U.S.S.R.** Vladivostok U.S.S.R.	1 681 795 889	RS	**1953** Burmeister & Wain—Cpn 72,73 11,54 4,252 65,23 11,51 5,80 P 40,0 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 322 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
5291769 UUFZ M-12029 Df Esd Gc Rdr RT	**REFRIGERATOR No. 12** **U.S.S.R.** Vladivostok U.S.S.R.	1 571 674 895	RS	**1955** Burmeister & Wain—Cpn 72,70 11,54 4,252 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
5291771 UNEG M-12021 Df Esd Gc Rdr RT	**REFRIGERATOR No. 13** **U.S.S.R.** Vladivostok U.S.S.R.	1 571 674 895	RS	**1955** Burmeister & Wain—Cpn 72,70 11,54 4,252 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
5291783 SPGJ Df Esd RT	**REGA** ex Dalmor I **P.P.D.iU.R. 'Dalmor'** Gdynia Polish	613 219 461	PR	**1951** Stocznia Gdanska—Gdk 59,24 9,07 4,201 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.448	C 2Cy. 432 & 864 × 711 & LP turb with dr gearing &hydraulic coupling 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (o.f.) 12,5kn
5268815 ELEO 2844 Df Esd Gc Rdr RTm/v	**REGAL** ex Sakura-72 ex Stolt Sakura-72 ex Stolt Ithaca-71 ex Ithaca Star-69 ex Pajala-67 **Ithaca Star Shipping Ltd.** Monrovia Liberian	Ore **9 484** 5 503 — Oil **12 540** 6 908	✠**100A1** SS 5/74 with fbd ore carrier carrying oil in wing tanks when no cargo is carried in adjacent centre compartments Str. nav. ice ✠**LMC** EL g†	**1951**-10 A/B Gotaverken—Got 162,31 20,78 9,195 152,58 20,71 11,74 P 57,7 F 19,9 1 dk rf 38 8BH WB2151t incl. DTsf1663t	**M Ore/Oil Carrier** 4 Ho 24,6 25,6 20,5 20,5 20 Ta ER G.8 586 L.16 355 4 Ha (stl) (each 7,7 × 7,5) ER 10W Der 4(5) 4(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 2 × 200kW 1 × 75kW 220V d.c. Fuel 1 507,0t (hvf) 14kn
5302221 SVVZ 1072 Df Esd Gc Rdr	**REGAL RANGER** ex Runner-74 **Regal Marine Inc.** Piraeus Greek	**23 693** 15 398 39 163	AB	**1957** Kawasaki Dockyard Co. Ltd.—Kob 210,17 28,33 11,348 201,02 28,20 14,61 P 42,4 F 16,2 1 dk RW rf 152	**S Tanker** 33 Ta ER L.52 018	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 4 360,0t (o.f.) 16,5kn
6510277 SWBX Df Esd Gc Pfd Rdr RTm/h/v	**REGAL SCOUT** ex Mary Stove-74 **Argonaut Marine Inc.** Greek	**13 283** 7 649 21 159	NV	**1965** Uddevallavarvet A/B—Udv 165,06 21,39 10,046 158,65 21,34 13,42 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,5 19,5 19,5 19,5 19,5 ER G.25 712 6 Ha (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 278kW 440V 60Hz a.c. Fuel 1 519,0t
5209819 SZPO Df Esd Gc Pfd Rdr RT	**REGAL SEA** ex Liverpool Maru-73 **Panther Shipping Inc.** Regal Marine Inc. Piraeus Greek	**11 615** 3 622 18 674	**100A1** ore carrier **LMC** EL C† $2\frac{3}{8}$"SQ NK	**1960**-12 Namura Zosensho—Osa 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 NS 6BH WB14284t	**M Ore Carrier** 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 4 961kW (6 650bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB(o.f.) 0,98MPa (10kg/cm^2) e(ex.g) 1,23MPa (12,5kg/cm^2) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,5kn
5203059 SXWX Df Esd Gc Rdr RTm/h/v	**REGAL SKY** ex Lancing-73 **Zodiac Marine Inc.** Regal Marine Inc. Piraeus Greek	**16 810** 9 280 26 984	NV	**1963** Kieler Howaldtswerke A.G.—Kel 179,38 23,07 10,929 170,11 23,00 14,61 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,5 19,8 21,2 21,2 21,2 20,2 ER G.32 536 6 Ha (stl) (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Cr 3(10)	Oil 2SA 6Cy. 780 × 1400 5 632kW (7 550bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 343,0t (hvf) 14kn
5169863 SWGM 1988 Df Esd Gc Rdr RTm/h	**REGAL STAR** ex Janecke-73 ex Janecke Maersk-65 **Cougar Shipping Inc.** Regal Marine Inc. Piraeus Greek	**23 548** 14 615 40 774	AB	**1961** Nippon Kokan—Tmi 204,12 27,51 11,748 195,08 27,44 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn
5382491 SZGE Df Esd Gc Rdr RT	**REGAL SUN** ex Visund-73 **Athos Shipping Inc.** Piraeus Greek	**13 258** 7 280 20 382	NV	**1956** A/B Gotaverken—Got 167,65 20,17 10,275 156,95 20,12 14,48 1 dk rf nil conv Tanker 62	**M Bulk Carrier** 5 Ho 11,3 23,1 19,9 18,9 18,5 ER G.23 890 B.22 576 L.2 508 5 Ha (11,9 × 8,0) (19,2 14,0 11,9 12,9 × 10,2) ER 12W Der 12(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 639,0t (hvf) 14,5kn
5291795 SPIK Df Esd RT	**REGALICA** ex Rugia **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	615 219 420	PR BROKEN UP	**1953** Stocznia Gdanska—Gdk 59,24 9,07 4,182 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.448	C 2Cy. 432 & 864 × 711 & LP turb with dr gearing &hydraulic coupling 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (o.f.) 12,5kn

5291812 EARZ Df Esd Rdr	**REGANON** **Pesquerias y Secaderos de Bacalao de Espana S.A.** San Sebastian Spanish	**1 358** 703 —	✠100A1 SS 1/71 trawler ✠LMC EL (o) f*	**1954**-10 Soc. Espanola de Const. Nav.—Bbo 71,15 10,93 10,88 P 2,5 F 15,0 BK 203 6BH WB10t	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Soc. Espanola de, Const. Nav. Bbo db 0,52MPa (75lb/in^2)
5291850 DEED Df Esd Gc Rdr RTv	**REGENSTEIN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**7 357** 4 172 10 120 **10 081** 6 184 12 740	GL	**1960** Howaldtswerke Ham. A.G.—Ham 160,74 19,99 8,192/9,303 145,70 19,92 12,55 RQD 7,4 F 30,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,7) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6712112 GRMH 305574 Df Esd Gc Pfd Rdr RT	**REGENT** **Secretary of State for Defence** Belfast British	**18 029** 8 040 —	✠100A1 SS 3/71 Ice Class 3 ✠LMC EL nt 2$\frac{3}{4}$"SQ	**1967**-5 Harland & Wolff Ltd.—Bel 195,08 23,55 7,957 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds (perforated) rf 305 NS 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship Ref** Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 4,93MPa (714lb/in^2) Spt 454,5°C 4,80MPa (695lb/in^2) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5291862 WC5816 233361 Df Gc Rdr RT	**REGENT** **Captain Peter Gellately** Philadelphia United States	**1 211** 708 1 895	AB	**1934** Bethlehem S.B. Corp. Ltd—Sp.Pt 78,06 12,25 3,658 75,75 12,20 4,42 P 15,3 F 11,6 1 dk R rf 102	**TM Tanker** 10 Ta ER L.2 596	2 Oil 4SA each 3Cy. 320 × 560 634kW (850bhp) McIntosh Seymour N.Yk Fuel 61,0t-4,0pd 8,5kn
5291886 SEHK 1616	**REGENT** ex Sirius II-36 ex Fyris I-33 **Stig G. B. Brunestal** Bilidai Swedish	**236** 151 61		**1889** Bergsunds M/V—Skm *32,41* 6,05 6,00 1 dk R	**Iron M General Cargo/Ferry** —P	Oil 2SA 4Cy. 380 × 400 235kW (315bhp) NE 52 Skandiaverken A/B Lysekil Fuel (d.o.)
5250715 HOJV 1386-70 Df Esd Gc Rdr	**REGENT AZALEA** ex Nichiei Maru-70 **Regent Azalea Shipping Co. S.A.** Panama Panamanian	**15 922** 9 656 24 664	NK ✠Classed LR until 5/62	**1950**-12 Harima Zosensho—Aio 190,13 22,66 9,881 179,66 22,61 14,15 F 22,6 1 dk RW len 62 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 807 6 Ha (12,2 12,2 12,3 12,3 12,3 12,3 × 9,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1350 5 371kW (7 200bhp) NE 65 Ube Tekkosho Ube Gen 2 × 180kW 230V d.c. 14kn
6814623 4730-KJ Df Esd Gc Pfd Rdr RT	**REGENT BOTAN** ex Sendan Maru-70 **Regent Botan Shipping Co. S.A.** Panama Panamanian	**10 158** 6 426 16 734	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob 148,04 21,62 9,170 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** G.21 106 B.20 669 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 389,5t 14,5kn
7305693 3FMV 5677-KJ Df Esd Gc Pfd Rdr RT	**REGENT CEDAR** **Regent Cedar Shipping Inc.** Panama Panamanian	**10 626** 6 282 11 447	NK (Class cont.)	**1973** Kasado Dock Co. Ltd.—Kudamatsu 175,06(BB) 25,56 8,027 164,01 25,51 10,32 2 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft	2 Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 18,5kn
7110529 ELHF 3838 Df Esd Gc Rdr RTv	**REGENT COSMOS** **Regent Cosmos Shipping Inc.** Monrovia Liberian	**6 072** 3 891 9 099	BV	**1971** Usuki Tekkosho—Saiki 127,72 18,04 7,367 119,00 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 280kW 445V 60Hz a.c. Fuel 691,0t (hvf) 14kn
6817209 ELNQ 3862 Df Esd Gc Pfd Rdr	**REGENT FLEUR** ex Garland-72 ex Heiryu Maru-71 **Regent Fleur Shipping Inc.** Monrovia Liberian	**5 453** 3 541 8 892	BV	**1967** Tsuneishi Zosen—Numakuma 127,46 17,15 7,621 118,04 17,12 9,71 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 092 B.11 289 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER	Oil 2SA 8Cy. 420 × 900 3 693kW (4 950bhp) B&W Hitachi Zosen Inn Gen 2 × 270kW 1 × 90kW 440V a.c. Fuel 987,5t 13,75kn
5197559 9VFI 300212 Df Esd Gc Rdr RTm/h/v	**REGENT LIBERTY** ex Kumba-73 **Regent Navigation Corporation** Singapore Singapore	**5 439** 2 996 9 400	✠100A1 CS 8/73 DTm-vegetable oil ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1958**-9 Lithgows Ltd.—P.Gl 138,64 17,76 7,646 131,17 17,68 11,38 F 12,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2016t incl. DTsm1057t	**M General Cargo** OSD 4 Ho 22,3 25,2 11,0DT 11,0DT 21,2 23,6 G.16 916 B.15 420 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. Grk 2 AuxB 0,83MPa (120lb/in^2) Gen 1 × 40kW 2 × 30kW 220V d.c. Fuel 735,5t (hvf) 12kn
5409952 ELQU 3052 Df Esd Gc Rdr RT	**REGENT LILAC** ex Oriental Star-70 ex Zuisei Maru-68 **Regent Lilac Shipping Inc.** Monrovia Liberian	**5 168** 3 263 7 183	AB	**1963** Nagoya Zosen—Nga 116,44 17,25 6,420 109,00 17,20 8,59 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** 4 Ho 16,4 20,5 20,5 18,5 ER G.9 573 B.9 056 4 Ha (9,9 × 6,6) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10)	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) E made57 fitted63 B&W Hitachi Zosen Osa Gen 2 × 108kW 445V 60Hz a.c. Fuel 680,5t 12,5kn
5188144 ELDS 2983 Df Esd Gc Pfd Rdr RT	**REGENT LOTUS** ex Oriental Maple-70 ex Kinko Maru-68 **Regent Lotus Shipping Inc.** Monrovia Liberian	**8 477** 5 077 13 890	AB	**1957** Hitachi Zosen—Osa 152,38 18,80 8,929 138,03 18,78 F 11,6 1 dk rf 102 conv General Cargo 63	**M Bulk Carrier** CSD 5 Ho 17,4 22,4 21,7 22,7 18,5 ER G.17 411 B.16 379 5 Ha (10,2 × 6,4) (14,4 14,4 14,4 10,3 × 7,0) ER 16W Der 6(10) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 252kW (5 700bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 445V 60Hz a.c. Fuel 915,5t (hvf) 14,5kn

6817534 HOZZ 4837-KJ Df Esd Gc Pfd Rdr RT	**REGENT MARIGOLD** ex Tensho Maru-70 **Regent Marigold Shipping Co. S.A.** Panama Panamanian	**7 718** 4 714 11 607	NK	**1967** Tsuneishi Zosen—Numakuma 140,42 20,83 8,700 130,00 20,81 11,51 P 26,6 F 28,1 1 dk	**M General Cargo** 4 Ho ER G.16 476 B.15 761 4 Ha (stl) (12,8 × 7,7) (19,9 19,9 13,3 × 10,8) ER 18W Der 2(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 160kW 440V a.c. Fuel 942,0t 16kn
6929179 ELQI 4251 Df Esd Gc Pfd Rdr RT	**REGENT PIMPERNEL** ex Kiev Maru-72 **Regent Pimpernel Shipping Inc.** Monrovia Liberian	Ore **45 237** 30 854 76 902 Oil — —	AB NK	**1969** Mitsubishi Hvy Ind. Ltd.—Yka 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd 15,5kn
5178292 9VEY Df Esd Rdr RTm/h/v	**REGENT RELIANCE** ex Kaduna-73 **Regent Nav. Corp. of Liberia** Singapore Singapore	**5 599** 3 126 9 301	**✠100A1** CS 5/70 DTm-vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1956**-4 Lithgows Ltd.—P.Gl 138,69 17,76 7,646 131,17 17,68 11,38 F 12,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2272t incl. DTm1505t	**M General Cargo** OSD 4 Ho 20,8 26,7 11,0DT 11,0DT 19,6 23,6 G.16 546 B.15 186 5 Ha (9,6 9,4 9,4 × 6,7) ER (9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 0,83MPa (120lb/in^2) Gen 1 × 40kW 2 × 30kW 220V d.c. Fuel 741,5t (hvf) 12,5kn
5291989 185662	**REGENT SWALLOW** **Blue Peter Steamships Ltd.** St. John's, Nfl Canadian	**105** 43 —	✠Classed LR until 11/65	**1952**-11 C. Hill & Sons Ltd.—Brs 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston & Hornsby Lcn
5291991 185663	**REGENT SWIFT** **R. J. Todd** Bristol British	**105** 43 —	✠Classed LR until 20/11/70	**1952**-11 C. Hill & Sons Ltd.—Brs 28,05 6,00 2,210 26,70 5,80 RQD 6,8 Trunk 11,0 1 dk RW	**M Tank Barge** Mchy.aft	Oil 4SA 3Cy. 205 × 275 76kW (102bhp) Ruston Ruston & Hornsby Lcn
5099525 3EBQ 4928-KJ Df Esd Gc Rdr RT	**REGENT VANDA** ex Eiwa Maru-71 **Regent Vanda Shipping Co. S.A.** Panama Panamanian	**8 965** 4 933 13 361	NK	**1958** Harima Zosensho—Aio 148,06 19,44 8,814 140,01 19,38 12,02 2 dks RW	**M General Cargo** CSD 4 Ho ER G.19 149 B.17 300 4 Ha (9,5 × 6,4) (18,9 18,9 17,5 × 8,0) ER 18W Der 4(15) 8(10)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Harima Zosensho Aio Gen 2 × 192kW 445V a.c. Fuel 861,5t 13,5kn
5237555 HPVR Df Esd Gc Rdr RT	**REGENT VIOLET** ex Auklet-72 ex Miyajima Maru-70 **Regent Violet Shipping Co. S.A.** Panama Panamanian	**13 689** 3 353 21 657	NK	**1961** Mitsubishi Zosen—Hma 173,97 22,46 9,145 163,96 22,41 12,40 P 31,7 F 12,2 1 dk	**M Ore Carrier** 3 Ho ER G.14 322 3 Ha (each 30,1 × 8,6) ER 12W Der 12(5)	Oil 2SA 8Cy. 650 × 1250 5 670kW (7 600bhp) Mitsubishi Zosen Nag Gen 2 × 180kW 445V a.c. Fuel 1 610,5t 13,75kn
7129180 GPIQ 343087 Df Esd Gc Pfd Rdr RTm/v	**REGENTS PARK** **Park Steamships Ltd.** Turnbull Scott Management Ltd. London British	**1 600** 1 023 2 997	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1972**-3 E. J. Smit & Zn's. Scheeps. —Westerbroek 86,72 12,02 5,449 79,23 11,89 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
5292024 IBXR Rdr RTv	**REGGIO** **Italian State Railways** Messina Italian	**3 713** 1 013 1 433	RI	**1960** Cant. del Tirreno—Gen 126,83 17,71 4,268 117,25 17,35 6,66 2 dks RW rf 196	**TM Spec Cargo/Ferry** Trains RoRo 1800P Bow & stern doors	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) E made58 fitted60 Cant. Nav. Riuniti Anc Gen 3 × 275kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
5292036 EDIA Df Esd Pfd RT	**REGIL** **Lasa Hermanos y Cia. S.L.** San Sebastian Spanish	**181** 112 —	BV	**1962** Ast. del Abra S.A.—Bbo 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 71,0t (d.o.) 8,75kn
7357830 Df Esd Gc Rdr RT	**REGINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**9 100** 6 100 15 139	BV (Class cont.)	**1974** Est. Maua—Rio 140,98 8,859 134,17 20,45 11,74 2 dks	**M General Cargo** Ref	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.Paulo
5039410 SZKR 3104 Df Esd Rdr RTm	**REGINA** ex Belem-68 ex Radbod-57 **Cooperating Engineers Shipping Co. Ltd.** Piraeus Greek	**1 177** 495 1 760	BV	**1954** Gutehoffnungshutte A.G.—Walsum 87,33 12,04 4,598 12,02 6,71 P 15,9 F 8,6 1 dk & S dk H 6,1 RW	**M General Cargo** OSD 2 Ho each 26,2 ER G.3 769 B.3 394 2 Ha (each 19,2 × 5,9) ER 8W Der 1(15) 4(3-5) 4(3)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 61kW 220V d.c. Fuel 211,5t (d.o.) 14kn
5340247 SWSL 3357 RT	**REGINA** ex Regina Madre-73 ex Formaria-65 ex Stella del Mare-64 **Rhodika Shipping Co.** Piraeus Greek	**417** 215 614	HR RI	**1953** Offl. Mec. Nav. Giovanni Toffolo —Ven 49,54 7,98 3,582 44,63 7,95 3,99 RQD 15,3 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Tur
7109063 Gc RT	**REGINA** Launched as Nora **Terminales Maracaibo C.A.** Maracaibo Venezuelan	**309** 77 —	AB	**1959** Burton Cons. & S.B. Corp.—Pt. Arthur 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 refitted59 General Motors Corp.

7336575 EFVT Df Esd Rdr RT	**REGINA DEL MAR** Launched as Luanco **Equimar Maritima S.A.** Contenemar S.A. Bilbao Spanish	**1 296** 929 1 605	**100A1** Class contemplated	**1974** Maritima del Musel S.A.—Gjn 77,81 12,43 4,820 70,01 12,39 5,74 1 dk	**M Container Ship** Fixed-guides Ref 3 Ho ER C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 1 × 160kW 2 × 7 380V 50Hz a.c. Fuel 121,0t (d.o.)	
6921464 ISMH 1269 Esd Pfd Rdr RT	**REGINA DI POMPEI** **Salvatore Farinato** Molfetta Italian	**196** 74 138	RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 537kW (720bhp) Etab. Duvant	
5292153 IUJS 859	**REGINA ISABELLA SECONDA** ex Sirio-58 **Editore Rizzoli S.p.A.** Naples Italian	**331** 187 —	RI	**1944** W. F. Stone & Son—Alameda 41,64 7,47 2,896 40,49 7,35 3,51 1 dk	**Wood TM General Cargo** —P	2 Oil 4SA each 12Cy. 185 895kW (1 200bhp) NE 63 Moteurs Baudouin	
7127479 Esd Rdr RT	**REGINA MADRE II** **Leonardo De Giosa** Bari Italian	**115** — —		**1971** Cant. Nav. A. Giorgetti—Viareggio 27,11 6,23 1,880 22,00 6,20 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mirrlees Ma	
7110086 OVZE Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**143 686** 113 278 289 064	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1971**-7 Odense Staalskibs. A/S—Lindo 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaf 23 872kW (32 000shp) Stal-Laval Turb. Co. WTB 7,26MPa (74kg/cm²) Spt 6,51MPa (66,4kg/cm²) hs1 WTB 6,77MPa (69kg/cm²) Spt 6,51MPa (66,4kg/cm²) hs71 sg 1,43MPa (14,5kg/cm²) Gen 1 × 1220kW 1 × 1280 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd	
5051145 SXJH Df Esd Gc Pfd Rdr RTm/h/v	**REGINA MAGNA** ex Bremen-71 ex Pasteur-59 **International Cruises S.A.** Piraeus Greek	**23 801** 10 134 8 894	GL	**1938** Ch. & At. de St. Nazaire (Penhoet) —St.N 212,40 27,54 9,329 200,03 27,44 14,58 5 dks R rf 406	**QS Passenger/General Cargo** 1122P 4 Ho 15,6 13,7 12,4 17,6 G.3 598 2 Ha (stl) (3,4 × 2,4) (3,2 × 2,9) 6W Der 2(3-5) 4(3)	4 S Turb sr geared 39 911kW (53 500shp) E made Cie. Elec.-Mecanique Gen 3 × 1100kW 220V d.c. 3 × 1100kW 220/380V 50 Fuel 5 405,5t (o.f.)	
6603012 DKOD Df Esd Gc Rdr RT	**REGINA MARIS** **Lubeck Line A.G.** Lubeck Fed. Rep. of Germany	**5 813** 2 975 —	GL	**1966** Lubecker Flender-Werke A.G.—Lbc 118,01 16,21 5,004 104,02 16,01 6,51 B 42,1 F 36,0 3 dks	**TM Passenger** Vehicles 270P Cr 1(3)	2 Oil 4SA each 10Cy. 520 × 74 6 005kW (8 050bhp) Masch. Augsburg-Nurnberg	
5292103 9HBJ RTm/h	**REGINA MARIS** ex Regina-67 **Brictec Finance Ltd.** British	**188** 36 —	**4A1** from 4/72 **LMC** EL e	**1908** J. R. Andersen—Svb 35,67 8,92 3,468 30,71 7,52 RAD 7,1 1 dk rf 686 BK 457 2BH	**Wood Aux M General Cargo** Barquentine 12P 1 Ho 29,1 ER 1 Ha (0,9 × 2,9) ER	Vee Oil 2SA 8Cy. 108 × 127 181kW (242bhp) NE 66 General Motors Corp. Gen 2 × 8kW 1 × 3kW 220V 50 Fuel (d.o.)	
6514728 SLSW 3938 Df Esd Gc Pfd Rdr RT	**REGINA OLDENDORFF** **Holsatia Shipping Corp.** Monrovia Liberian	**19 342** 15 102 37 752	GL	**1965** Lubecker Flender-Werke A.G.—Lbc 200,01 26,32 11,500 189,92 26,01 15,63 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,5 8,2 11,5 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg	N
5283891 HPEY Df Esd Gc	**REGINA PRIMA** ex Regina ex President Hoover-65 ex Panama-57 ex James Parker ex Panama **International Cruises S.A.** Panama Panamanian	**10 153** 5 855 6 921	AB	**1939** Bethlehem Stl Co.—Qcy 150,45 19,59 9,408 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 650P 7 Ho B.8 359 In.2 125 7 Ha 13W Der 1(30) 2(15)	4 S Turb sr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Stl. Co. Fuel 1 469,0t (o.f.)	1
5292218 EIST 400192 Df RTm	**REGINALD KEARON** **George Kearon Ltd.** Dublin Irish Republic	**464** 244 590	BV	**1957** Evers Werft—Niendorf 50,02 8,44 3,074 45,83 8,40 3,43 P 12,8 B 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,7 ER G.850 B.793 2 Ha (each 12,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (d.o.)	9
5292232 DDLC Df Esd Rdr RT	**REGINE** ex Regine Ohlrogge-59 ex Regine-56 ex Empire Glencoe-55 ex Atlas-48 **Karl Gross** Brake Fed. Rep. of Germany	**4 600** 2 444 7 280	Classed LR until 1/2/74	Lch.**1941** Cmd.**1948** Nordseewerke Emden —Emd 131,98 17,33 6,325 123,02 17,20 10,29 B 34,2 F 11,6 1 dk & S dk. Platform dk for light cargoes in Nos. 1 & 2 holds RW	**M General Cargo** OSD 2P 3 Ho ER 2 Ho G.13 478 B.11 714 5 Ha (9,7 12,0 8,2 × 5,4) ER (9,7 9,7 × 5,4) Der 1(50) 1(35) 8(5) 6(3)	Oil 2SA 8Cy. 650 × 1250 2 984kW (4 000bhp) Frd. Krupp Germ. A.G. Fuel 747,0t	1
7018616 DGRE Df Esd Rdr RTm/v	**REGINE** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Fed. Rep. of Germany	**695** 458 1 397	GL	**1970** Bayerische Schiffb. G.m.b.H.—Erlenbach 65,99 11,00 4,103 60,41 10,98 5,47 1 dk	**M Tanker** 10 Ta ER L.1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd	Mh 11,5k

6607185 DADS 10791 Df Esd Gc Rdr RT	**REGINE** ex City of Antwerp-71 ex Regine-66 **Paul Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 322 1 140	GL	**1965** J. J. Sietas Schiffsw.—Ham 66,15 10,67 3,963 59,44 10,52 6,41 F 7,1 2 dks	**M General Cargo** 3 Ho ER G.2 424 B.2 248 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
6923204 OPTX 502 Df Esd Pfd Rdr RT	**REGINE** **P.V.B.A. Boterman & Lycke** Zeebrugge Belgian	**124** 45 —		**1967** Schps. van Langerbrugge —Langerbrugger 28,10 6,74 3,506 (aft) 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 242 × 320 280kW (375bhp) Anglo-Belgian Co. S.A. Ght Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
5242938 VJRX 315398 Df Esd Gc Rdr RTv	**REGIONAL ENDEAVOUR** ex Mount Kembla-73 **Drillships Ltd.** Sydney, N.S.W. British	**10 112** 5 302 13 920	✠**100A1** CS 4/70 ore carrier ✠**LMC** EL e† 2¼"SQ	**1960**-11 Broken Hill Pty Co. Ltd.—Wya 156,29 19,69 8,662 147,83 19,51 10,83 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 7BH WB8599t	**M Ore Carrier** 4 Ho 21,9 24,3 24,3 24,3 ER G.10 201 4 Ha (stl) (each 17,0 × 9,1) ER Cr 4(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Commonwealth Govt. Engine Works Mel AuxB 1,25MPa (180lb/in^2) Spt e(ex.g) 1,25MPa (180lb/in^2) Gen 2 × 325kW 1 × 300kW 220V d.c. Fuel 573,0t (hvf) 12,5kn
5202483 196746 Df Esd Rdr RTv	**REGIONAL ENTERPRISE** ex Lake Barrine-72 **Atwoodhill Corp. Ltd.** Hong Kong British	**7 215** 4 375 11 366	✠**100A1** SS 4/74 ✠**LMC** EL b† $2\frac{1}{16}$"SQ	**1956**-8 Evans Deakin & Co. Pty. Ltd.—Bsb 142,50 17,51 8,148 134,12 17,38 10,39 F 12,8 1 dk RW rf 114 NS 7BH WB2665t incl. Topside tanks 172t	**M Bulk Carrier** 5 Ho 18,6 18,6 18,6 19,0 19,0 ER G.12 680 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Mel (AuxB 0,69MPa (100lb/in^2)) Gen 3 × 150kW 220V d.c. Fuel 381,0t (hvf) 12kn
6611318 GRYK 308226 Df Esd Gc Rdr RTm/h/v	**REGISTAN** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 347** 3 362 9 818 **8 819** 4 870 11 380	✠**100A1** SS 12/71 ✠**LMC** EL e† 2¼"SQ	**1966**-8 J. Readhead & Sons Ltd.—Shl 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2381t	**M General Cargo** Ref 5 Ho 19,2 11,8 19,2 28,9 29,5 G.18 604 B.16 764 In.891 4 Ha (stl) (9,6 × 6,7) (18,5comb. 14,4 11,4 × 7,3) 6W Cr 2(7) 3(3) Der 1(50) 1(15) 4(7) 2(5)	Oil 2SA 6Cy. 670 × 2146 7 460kW (10 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 245kW 440V 60Hz a.c. Fuel 1 145,0t (hvf) 17,25kn
7330260 PP-2753 Gc Rdr RTv	**REGISTRO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazilian	**439** — 929	AB (Class cont.)	**1973** Mangone S.B. Co.—Houston 56,39 3,810 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 149 × 149 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd 15kn
5422203 OYXH Df Esd Rdr RT	**REGITZE THOLSTRUP** **Kosan Tankers A/S** Copenhagen Danish	**300** 163 349	BV	**1963** A/S Svendborg Skibsv.—Svb 46,92 8,13 2,706 42,02 8,11 3,03 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.220	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Fuel 28,5t-1,5pd 10kn
5413123 SNUM Df Esd Rdr RT	**REGLE** ex Lindfjord-63 ex Thuntank III-61 ex Tanus-59 ex Tanis-55 ex Widan-51 ex Kloversund-50 ex Vildkat-50 Launched as Bremanger **P.U.M. 'Port-Service'** Gdynia Polish	**448** 175 514	PR	**1946** Sarpsborg M/V—Sarpsborg 50,60 7,88 3,436 3,61 P 14,7 F 5,5 1 dk	**M Tanker** 8 Ta ER L.744 HeCls. C	Oil 4SA 6Cy. 375 × 550 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 30kW 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel 56,0t (d.o.)-2,0pd 10kn
7051058 SDKU 11202 Df Esd Gc Rdr RTh	**REGULA** **Stockholms Rederi A/B Svea** Svea-rederierna Helsingborg Swedish	**2 318** 1 190 880	✠**100A1** Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R $1\frac{9}{16}$"U2	**1971**-4 Jos. L. Meyer—Papenburg 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB426t incl. tunnel tanks 157t	**TM Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr geared to 2 sc. shafts 3 282kW (4 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 400kW 4 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 112,0t (d.o.)-8,0pd 14,5kn
7229710 DFCZ Df Esd Gc Pfd Rdr RTm/h/v	**REGULUS** **Hochseefischerei Nordstern A.G.** Bremerhaven Fed. Rep. of Germany	**3 183** 1 368 —	GL	**1972** Rickmers Werft—Bhn 92,00 (BB) 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Stern Trawler Ref Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
5330187 YTQR RTv	**REGULUS** ex Sirius-68 ex ST 781 ex DPC-59 **'Brodospas'** Split Yugoslav	**134** 12 —	JR	**1944** Ira S. Bushey & Sons—Brooklyn 26,85 7,35 2,982 24,74 7,29 3,26	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange Gen 1 × 60kW 120V Fuel 24,0t (d.o.) 11kn
5292294 ISNK 627 RTm	**REGULUS** **D. Tripcovich & C. Soc. di Nav. Rimorchi e Salvataggi per Azioni** Trieste Italian	**121** 31 —	RI	**1961** Mutzelfeldtwerft—Cuxhaven 29,49 7,29 2,845 25,71 6,81 3,41 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5292311 WD8121 261897 Rdr RT	**REHOBOTH** **Rehoboth Inc.** Wilmington, Del United States	**198** 119 —		**1951** R.T.C. S.B. Corp.—Camden 41,38 6,89 6,84 P 16,2 B 9,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 381 597kW (800bhp) General Motors Corp. Fuel 14,0t 11kn

5225693	**REID McALLISTER**		**137**		**1924** Staten Island S.B. Co.—Mariner's	**M Tug**	Oil 2SA 12Cy.	
WB4117	ex Marjorie McAllister-72		93		Harbor		NE —	
224065	ex Van Dyke 3-53		—		*28,17* 6,43	2 Ho 12,1 7,6	General Motors Corp.	
RT	**McAllister Bros Inc.**				... ...		Gen 1 × 10kW 1 × 2kW 110V 60Hz a.c.	
	Wilmington,	United States				2 Ha (3,6 1,2 × 3,0)	Fuel (d.o.)	
	Del				R	Der 1(5) 2(2,5) 1(1,5)		
5292323	**REIDUN**		**287**		**1929** Smith's Dock Co. Ltd.—Mdb	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
LNTW	ex Halgrim ex Stefa		123		43,64 7,37 3,658	Side-fishing	597kW (800bhp) NE 67	
	Odd Nyborg Partrederei		—	BC Class withdrawn	7,32		Caterpillar Tractor Co.	Peoria
	Sortland	Norwegian			1 dk		Fuel (d.o.)	11,5kn
					R len 58	2 Ha (1,5 × 1,5) (3,6 × 2,9)		
					conv Whaler —	2W Der 2		
5292335	**REIFENS**		**8 070**	**100A1** TD 1/70	Lch.**1944** Cmd.**1946**-10 John Cockerill	**TrM General Cargo** OSD	3 Oil 2SA each 5Cy. 700 × 1200	
5BUY	ex Reifenstein-71 ex Houffalize-55		4 793	with freeboard	S.A.—Hbk	Ref 5P	8 952kW (12 000bhp) ✠NE 7/61	MAN
321421	**Electra Shipping Co. Ltd.**		11 142	DTa & tunnel side tanks	166,45 19,66 8,827	6 Ho 18,2 25,4 11,8 17,6 24,3	Bremer Vulkan	Vgk
Df Esd	Olistim Nav. Co.			No.4 hold-vegetable oil	154,79 19,61 12,86	11,7	AuxB 0,59MPa (85lb/in^2)	
Gc Rdr	Famagusta	Cyprus		Str. nav. ice	F 26,3 2 dks & S dk	G.22 204 B.19 822 In.826	✠ NWTAuxB4/67 0,59MPa (85lb/in^2)	
RTv				**(✠Lloyd's RMC)**	R	7 Ha (6,1 16,4 9,2 9,2 15,0 8,3 2,5	3 e(ex.g) 0,59MPa (85lb/in^2)	
				EL g†	Coll BH to S dk 7 to 2nd dk WB3236t incl.	× 5,7)	Gen 3 × 200kW 1 × 30kW 220V d.c.	
					DTa604t Tunnel tanks 930t	27W Der 1(60) 1(40) 8(10) 14(3-5)	Fuel 2 191,5t (hvf)	17kn
6823507	**REIHO MARU**		**10 555**		**1968** Onomichi Zosen—Onomichi	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400	
JJJT			6 663		154,13 22,26 8,764		6 266kW (8 400bhp)	B&W
105058	**Sanwa Shosen K.K.**		16 717	NK	142,50 22,20 12,12	4 Ho	Hitachi Zosen	Osa
Df Esd	Tokyo	Japanese			P 27,8 F 11,6 1 dk	G.22 224 B.21 194	Gen 3 × 375kW 445V a.c.	
Gc Rdr						4 Ha (stl) (18,5 × 10,0) (18,6 18,6	Fuel 1 260,0t-29,5pd	14,75kn
RT						18,6 × 12,8) ER		
						12W Der 4(22)		
6720444	**REIHO MARU**		**1 996**		**1967** Shin Yamamoto Zosen—Kochi	**M General Cargo**	Oil 4SA 6Cy. 520 × 860	
JAWY			1 024		89,11 13,03 5,652	Ref	2 387kW (3 200bhp)	
114172	**Arimura Sangyo K.K.**		3 225	NK	82,00 13,01 6,61	2 Ho	Nippon Hatsudoki	Kob
Df Esd	Naha	Japanese			P 23,8 F 8,9 1 dk	G.4 225 B.3 961 In.170	Fuel 468,5t-10,0pd	13,5kn
Rdr RT					RW	2 Ha (16,6 21,7 × 7,4) ER		
						9W Der 1(15) 2(10)		
5213145	**REINA**		**164**		**1909** J. Frerichs & Co. A.G.—Einswarden	**M General Cargo Barge**	Oil 4SA 3Cy. 300 × 410	
LLNQ	ex Loven III-65 ex Reina-51		94		33,02 6,56 2,744		168kW (225bhp) E made60 fitted66	
	ex Maoda-47 ex Isolde-46		244	NV	6,51 3,20	1 Ho	A/S Volund	Cpn
	Mathias Leiren				1 dk	G.340	Gen 1 × 3,5kW 1 × 2,75kW 220V d.c.	
	Bergen	Norwegian			R BK 203 len 35 & 51	2 Ha (1,6 × 3,5) (10,5 × 3,9) ER	Fuel 2,0t (d.o.)	
					conv sailing vessel —	1W Der 1(1,5)		
6819178	**REINA CRISTINA**		**193**		**1968** Soc. Met. Duro Felguera—Gjn	**M Fishing**	Oil 4SA 8Cy. 158 × 203	
EHZS			106		33,00 6,53 3,360	Side-Trawler Ref	380kW (510bhp)	
	Antonio de Sardi Perez		140	BV	29,01 6,51 3,81	Mchy.aft	Caterpillar Tractor Co.	Peoria
Df Esd	Huelva	Spanish			1 dk		Fuel (d.o.)	10kn
RT						2 Ha (1,9 0,9 × 0,9)		
5292385	**REINA DE LOS APOSTOLES**		**111**		**1945** Urresti Arriola—Ondarroa	**Wood M Fishing**	Oil 6Cy. 180 × 295	
EAVF	ex Huracan-53		68		*24,85* 5,74	Side-fishing		
	Pesquera Reinaku S.L.		—		... ...		Urresti Arriola	Ondarroa
	San Sebastian	Spanish						
5292397	**REINA DEL FRIO**		**1 579**		**1927** Kjobenhavns Flyd. & Skibs.—Cpn	**S General Cargo**	T 3Cy. 514 826 & 1365 × 914	
	ex Freezer Queen-60		970		84,74 11,08 5,487	Ref		
	ex Bruarfoss-57		1 565		11,03		Kjobenhavns Flydk. & Skibs	Cpn
Df Rdr	**Jose A. Naveira**				F 11,3 3 dks	In.2 238	Fuel 343,5t (o.f.)	11kn
		Argentine			R	6W Der 1(8)		
5292402	**REINA DEL MAR**		T.Mk	**✠100A1** CS 5/72	**1956**-4 Harland & Wolff Ltd.—Bel	**TS Passenger/General Cargo**	6 S Turb dr geared to 2 sc. shafts	
GTYN			**20 747**		183,12 23,88 8,510	1026P	13 950kW (18 700shp)	
187132	**Travel Savings Ltd.**		11 202	**✠LMC**	170,69 23,78 13,42		Harland & Wolff Ltd.	Bel
Esd Gc	Cayzer, Irvine & Co. Ltd.		8 393	EL nt 2⅞"SQ	B 109,8 F 35,4 3 dks, 4th dk clear of	In.560	2 WTB 4,19MPa (607lb/in^2) Spt	
Pfd Rdr	Liverpool	British			mchy. space	5 Ha	3,83MPa (555lb/in^2) hs2415,4	
RT					RW rf 152	10W Der 4(10) 13(5)	2 db 0,69MPa (100lb/in^2)	
					9BH WB1491t		sg 0,69MPa (100lb/in^2)	
							Fuel 3 353,0t (o.f.)	18kn

TO BE BROKEN UP

5248487	**REINA ELISENDA**		**335**		**1953** Schpsw. A. Apol—Wirdum	**M General Cargo**	Oil 4SA 3Cy. 290 × 450	
HO-7488	ex Nederland-72		158		43,90 7,22 2,756		145kW (195bhp)	
	Sea Lion Development S.A.		400	BV	7,19 3,00		Appingedammer Brons	Apg
Df Esd	Panama	Panamanian			1 dk	G.538 B.481	Fuel 16,5t (d.o.)	8kn
RT						2 Ha (each 8,9 × 4,4) ER		
						2W Der 2(2)		
5292426	**REINA VIRGEN**		**111**		**1945** Victor Arriola—Ondarroa	**Wood M Fishing**	Oil 6Cy. 179 × 300	
EAXL	ex Ciclon-54		68		*24,85* 5,62	Side-fishing		
	Pesquera Reinaku S.L.		—		... ...		Urresti Arriola	Ondarroa
	San Sebastian	Spanish						
5292438	**REINAKU**		**170**		**1960** Talleres del Astillero—Snt	**M Fishing**	Oil 8Cy. 295 × 420	
			—		*29,63* 6,18	Side-Trawler		
	Pesquera Reinaku S.L.		—		... ...		La Maquinista Terrestre y Mar	Bcl
	Santander	Spanish						
6504125	**REINBEK**		**500**		**1964** Schiffsw. J. J. Sietas—Ham	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450	
DNHN			337		66,07 10,55 3,963		373kW (500bhp)	
10633	**Partenreederei m.s. 'Reinbek'**		1 155	GL	59,21 10,49 6,56	1 Ho 41,9 ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Peter Dohle Schiffahrts K.G.				F 6,8 1 dk & S dk	G.2 413 B.2 248	Gen 2 × 58,5kW 1 × 11,5kW	
Rdr	Hamburg	Fed. Rep. of				3 Ha (stl) (9,6 × 6,1) (10,8 10,8 ×	231/400V 50Hz a.c.	
RTh/v		Germany				8,0) ER	Fuel (d.o.)	11,5kn
						Cr 2(3) 1(2)		

6605723 DCTG Df Esd Rdr RT	**REIND** **Adolf Wessels** Haren/Ems Fed. Rep. of Germany	**300** 179 515	GL	**1966** C. Cassens Schiffsw.—Emd 47,10 8,49 2,744 42,98 8,39 3,10 1 dk	**M General Cargo** 1 Ho ER G.616 B.560 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim Mhm 10kn
5292440 LGUW	**REINE** **Erling Andreassen** Sortland Norwegian	**149** 66 —	(NV)	**1949** Em. Moen & Sons Batbyggeri—Risor 30,00 6,81 2,871 6,76 conv General Cargo 63	**Wood M General Cargo/Ferry** —P 1 Ho 9,9 ER G.125 1 Ha (2,5 × 4,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 205 × 275 152kW (204bhp) Ruston Charles Ruwolt Pty Ltd. Victoria Fuel (d.o.) 9,5kn
5292452 ORAE Pfd Rdr RTm/v	**REINE ASTRID** **Belgische Staat (Regie voor Maritiem Transport)** Ostend Belgian	T.Mk *3 389* *1 510* — *3 975* *1 706* 530	✠**100A1** SS 12/73 Ostend-Dover service ✠**LMC** EL (w) 1$\frac{11}{16}$"SQ	**1958**-4 S.A. Cockerill-Ougree—Hbk 114,00 15,24 —/3,937 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTsf107t	**TM Passenger/General Cargo/Ferry** 1700P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 12 682kW (17 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69MPa (100lb/in²) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.) 22kn
5417375 320742 Esd Pfd Rdr RTm	**REINE DE LA MER** **Fred Chevarie** Grindstone Canadian	**129** 65 —	✠Classed LR until 11/70	**1963**-7 Ch. Mar. Paspebiac Inc.—Paspebiac 24,95 6,89 22,48 6,56 3,61 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler 1 Ho 7,5 1 Ha (1,5 × 1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Fkn Gen 2 × 12kW 110V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700743 TXOO 7559	**REINE DES ABERS** **Jean & Yves Quemeneur** Brest French	**141** 94 244		**1966** Soc. de Const. & d'Entretien Nav. —Concarneau ... ... 19,74 7,09 3,26 1 dk	**M Spec Cargo** Sand 1 Ho ER G.170 1 Ha (6,8 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 114 × 140 160kW (215bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 8kn
5389944 FTTE 5563 Df Esd RT	**REINE DES ANGES** ex Willem Cornelis-66 **Louis Corolieur** Brest French	**500** 270 884	BV ✠Classed LR until 4/70	**1958**-1 Schps. Gebr. v. Diepen —Waterhuizen 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 61,0t (d.o.) 10kn
6502139 ONRF Df Esd Gc Pfd Rdr RTm/h/v	**REINE FABIOLA** **Petrofina S.A.** Antwerp Belgian	*34 413* *20 455* 61 425	✠**100A1** SS 7/70 oil tanker ✠**LMC** EL x† 3$\frac{5}{16}$"SQ	**1965**-6 S.A. Cockerill-Ougree—Hbk 236,28 32,31 12,548 227,08 32,26 16,24 P 43,0 F 21,4 1 dk rf 51 12BH WB13826t incl. 11286t in clean ballast tanks	**M Tanker** 17 Ta ER L.69 200 HeCls. B Cr 2(1) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) S.A. Cockerill-Ougree Seraing 2 WTAuxB primary 4,91MPa (711lb/in²) secondary 1,43MPa (206lb/in²) Spt e(ex.g) 1,43MPa (206lb/in²) Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 334,5t (hvf) 16,5kn
5292488 323 Df Esd Rdr RTm	**REINE POKOU** ex N'zi-Comoe-62 ex Otello-58 **Government of the Ivory Coast (Sea Fishery Department)** Abidjan Ivory Coast	**113** 42 111		**1931** Scheeps. "De Biesbosch"—Dordrecht 27,01 6,08 3,506 ... ... 1 dk RW	**M Research/Fishing** In.30 Der 1(3)	Oil 2SA 4Cy. 250 × 330 224kW (300bhp) Sulzer Bros. Ltd. Win Gen 1 × 60kW 220V 50Hz a.c. 1 × 60kW 110V d.c. Fuel (d.o.)
5292490 DCOP	**REINHARD** **Heinrich Lohmann** Haren/Ems Fed. Rep. of Germany	**124** 95 241		**1905** ....Ams *32,41* 6,08 ... ... R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmot. Koln-Deutz
6916196 DHRO Df Esd Gc Rdr RTm/h/v	**REINHART LORENZ RUSS** **Partenreederei m.s. 'Reinhart Lorenz Russ'** Ernst Russ Hamburg Fed. Rep. of Germany	**26 100** 19 249 45 499	GL	**1969** Lubecker Flender-Werke A.G.—Lbc 216,14(BB) 28,12 11,869 205,04 28,02 16,21 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 490kW 440V 60Hz a.c. Fuel 2 956,5t (hvf) 16kn
5292529 DCOQ	**REINHOLD** **Reinhard Wessels** Haren/Ems Fed. Rep. of Germany	**136** 104 215		**1908** B. de Groot—Vrijenbaan *30,21* 5,74 ... ... 1 dk R	**Aux M General Cargo**	Oil 2SA 2Cy. 200 × 300 E made35 fitted— Humboldt-Deutzmot. Koln-Deutz
5292531 DFRV Df Esd Gc Rdr RT	**REINHOLD KRUSEMARK** **Christa Meyburg** Rendsburg Fed. Rep. of Germany	**499** 346 825	GL	**1962** Busumer Schiffs. W. & E. Sielaff —Busum 56,62 10,09 3,150 50,60 10,01 3,20 P 9,5 RQD 24,1 F 4,9 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 210 B.1 089 2 Ha (10,1 19,2 × 5,4) ER Der 3(2,5)	Oil 4SA 8Cy. 320 × 450 369kW (495bhp) Klockner-Humboldt-Deutz Kln 9kn
6614944 EFAU Gc Rdr RT	**REINOSA** **Government of Spain (Ministerio Obras Publicas)** Cadiz Spanish	**1 005** 516 —	✠**100A1** SS 9/70 hopper barge Iberian coasting service within 25 miles offshore ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1966**-10 Soc. Espanola de Const. Nav. —Mtg 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil 4BH WB320t	**M Hopper Barge** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 380V 50Hz a.c.

6620943 DCTV Df Esd Pfd Rdr	**REINT** **Diederich Stomberg** Emden Fed. Rep. of Germany	T.Mk **211** 132 590	GL	**1966** Deutsche Ind-Werft A.G.—Bln 49,89 9,05 2,845 45,29 9,00 5,08 P 9,8 2 dks	**M General Cargo** 1 Ho ER G.1 165 B.1 020 1 Ha (27,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
6808882 JEPH 103495 Df Esd Gc Pfd Rdr RTm/h	**REISUI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**39 213** 28 196 69 690	NK	**1968** Hitachi Zosen—Inn 233,18 36,25 12,624 222,03 36,20 16,82 F 23,5 1 dk	**M Ore/Oil Carrier** 5 Ho each 30,5 20 Ta ER G.41 414 L.88 065 HeCls. BC 10 Ha (stl) (each 9,5 × 12,5) ER Der 2(8) 1(3)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-60,0pd 15,5kn
6811932 JEHH 103456 Df Esd Gc Pfd Rdr RT	**REIYO MARU** **Taiyo Shosen K.K.** Tokyo Japanese	**3 402** 1 785 4 511	NK	**1967** Hayashikane Zosen—Smk 111,11 16,24 6,859 101,53 16,21 8,49 P 4,9 F 11,3 2 dks	**M General Cargo** Ref 3 Ho In.4 838 3 Ha (each 6,3 × 5,0) 9W Der 6(5)	Oil 2SA 7Cy. 520 × 1050 448kW (600bhp) Kobe Hatsudoki K.K. Kob Gen 3 × 360kW 445V a.c. Fuel 968,5t-20,5pd 16kn
7105732 JKDE 109294 Df Esd Gc Rdr RT	**REIYO MARU** **Kondo Kaiun K.K.** Imabari Japanese	**2 905** 2 059 6 928	NK	**1971** Hashihama Zosen—Imabari 105,01 17,25 7,367 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 524 B.13 448 2 Ha (stl) (28,6 30,7 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 445V a.c. Fuel 761,0t-16,0pd 12,5kn
5292608 SPSH 518 Df Esd Gc Rdr RTm/h	**REJOWIEC** ex Cora-62 ex Kengis-59 **Polish Steamship Co.** Szczecin Polish	**3 401** 1 785 6 040	PR ✠Classed LR until 10/63	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Got 116,69 15,32 6,878 109,73 15,24 9,91 F 11,9 1 dk & S dk	**M General Cargo** OSD 5 Ho 20,5 18,9 9,8 ER 15,6 16,0 G.10 186 B.9 540 7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 2 387kW (3 200bhp) A/B Gotaverken Got Gen 2 × 110kW 1 × 75kW 1 × 10kW 220V d.c. Fuel 1 244,5t (d.o.)-8,5pd 12,5kn
5345962 OYDB Df Esd RTm	**REKITI** ex Inga Nyborg-74 ex Sussi-72 **Anton K.K. Nielsen Partrederi** Esbjerg Danish	**114** 54 91	(BV)	**1960** Orskovs Staalskibs.—Fkn 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side-Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7002849 UEES M-22551 Df Esd Gc Rdr RT	**REKORDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,0 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
6828870 9MUB 324110 RT	**RELAU** **Sharikat Perkapalan Kris Sdn. Bhd.** Mansfield & Co. Ltd. Penang Malaysian	**582** 225 839	✠**100A1** SS 2/74 oil tanker East Indian Archipelago service ✠**LMC** EL H $\frac{7}{8}$"U2	**1969**-1 Jurong Shpyd Ltd.—Sng 48,77 10,70 3,061 47,45 10,67 3,66 P 12,5 RFD 7,4 1 dk rf nil 8BH WB128t incl. DTf64t DTa37t	**TM Tanker** 8 Ta ER L.919	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 48kW 400V 50Hz a.c. Fuel 31,5t (d.o.)-3,0pd 10,5kn
7014658 ISRE 3484 Df Esd Gc Pfd Rdr RTh/v	**RELAY** **'Mar Ligure' Societa di Navigazione S.p.A.** Genoa Italian	**1 183** 622 1 150	RI	**1970** N.V. Scheeps. v.d. Werf—Deest 73,87 13,21 3,734 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Ho 43,9 ER 4 Ha (stl) (10,9 10,9 × 8,6) (10,9 10,9 × 10,9) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
7114965 DGZO Df Esd Gc Rdr RTm	**RELAY** ex Osterland-73 **Partenreederei m.s. 'Osterland'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Fed. Rep. of Germany	T.Mk **499** 338 1 269	GL	**1971** J. J. Sietas Schiffsw.—Ham 74,53 10,85 3,976 68,36 10,80 6,02 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,6 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kel Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12,5kn
6600565 FTKG 3975 Df Esd Pfd Rdr RT	**RELAY** **Laurent Quillec** Concarneau French	**198** 84 —	BV	**1965** Scheepswerf Boot-Leiden N.V. —Leiden 34,02 30,00 6,81 3,61 1 dk	**M Fishing** Side-Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kel Fuel (d.o.) 11kn
5055282 248130 Df Esd Gc	**RELIANCE** ex Buntline Hitch-68 **United States Department of Commerce** Beaumont United States	**3 812** 2 162 6 095		**1945** Pennsylvania Shpyds Inc.—Beaumont *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho ER B.6 711 4 Ha ER	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 990,5t 11kn
7367407 556877 Gc Rdr RT	**RELIANCE** **Providence Steamboat Co.** Providence United States	**231** 157 —	AB	**1974** Jakobson Shpyd. Inc.—Oyster Bay 3,658 29,19 8,51 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 245 General Motors Corp. Gen 2 × 60kW Fuel 100,5t (d.o.) 12,5kn
5292634 71762	**RELIANCE** **L. T. Lee** Port Adelaide British	**128** 88 —		**1875** H. C. Fletcher—Adl *36,37* 7,55 ... ... 1 dk	**Composite Aux TM General Cargo** Schooner Mchy.aft	2 Oil (p) 4SA 4Cy. 152 × 229 E made— fitted54 Bergius Co. Ltd. Gls (s) 4SA 4Cy. 140 × 203 E made— fitted46 Vivian Eng. Wks Vcr

5368029 MQPV 187723 Df Esd Gc Rdr RTm	**RELIANCE EXPRESS** ex Tremeadow-73 **Gulf Shipping Lines Ltd.** Wallem Shipmanagement Ltd. London British	T.Mk **6 304** 3 403 10 577 **8 500** 4 734 12 587	**✠100A1** **✠LMC**	SS 5/72 EL ct $2\frac{1}{8}$"SQ	**1958**-1 Wm. Hamilton & Co. Ltd.—P.Gl 145,12 18,67 8,192/9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB2891t incl. DTsm1003t	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 24,3 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) (9,9 9,1 × 6,7) Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,83MPa (120lb/in^2) Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel (hvf)
5292646 GRLK 180097 Df Esd Gc Rdr	**RELIANT** ex Somersby-58 **Secretary of State for Defence** Hartlepool British	**8 460** 3 626 —	**✠100A1** **✠LMC**	SS 4/74 EL (dt) $2\frac{1}{8}$"SQ	**1954**-3 Sir J. Laing & Sons Ltd.—Sld 142,91 18,75 8,002 134,12 18,70 12,12 F 24,1 1 dk & S dk, 3rd dk clear of mchy. space RW Coll BH to S dk 7 to 2nd dk WB372t	**M Supply Ship Ref** OSD In.859	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc 2 AuxB 0,69MPa (100lb/in^2)
7022643 PGZS Df Esd Gc Rdr RT	**RELINQUENDA** ex Twee Gebroeders-72 **J. Brouwer** Urk Netherland	**164** 57 —			**1970** T. van den Beldt Thz—Westgraftdijk 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 597kW (800bhp) Gebr. Stork & Co. Zwolle
5292684 TKEH 1877 Df Esd Rdr RTm	**RELIZANE** **Cie. Generale Transmediterraneenne** Marseilles French	**1 587** 547 1 905 **2 399** 1 364 3 623		BV	**1959** Soc. des Forg. de la Mediterranee —Hav 92,97 13,62 5,271/7,024 84,69 13,59 7,80 2 dks & pt S dk	**M General Cargo** OSD/CSD Wine Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 3 016kW (4 043bhp) Sulzer Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.) 15kn
5292696	**RELONCAVI** ex Samuel **Cia. Chilena de Nav. Interoceanica** Valparaiso Chilean	*137* *34* —			**1914** Jonker & Stans—Hendrik-I-A *25,46* 6,23 ... ... R	**S Tug**	T 3Cy. 305 445 & 749 × 381 N.V. Mchfb. Bolnes Bolnes
5292701 GPLB 184661 Df Esd Gc Pfd Rdr RTm/v	**RELUME** **Middle East Navigation Aids Service** London British	**1 516** 492 610	**✠100A1** **✠LMC**	SS 5/70 EL p $1\frac{7}{16}$"SQ	**1952**-7 Fleming & Ferguson Ltd.—Psy 80,96 11,54 3,671 74,25 11,43 5,57 1 dk, 2nd dk in fwd hold R rf 305 5BH WB111t incl. Tunnel tanks 32t	**S Lighthouse-tender** 1 Ho 14,0 B.566 1 Ha (4,1 × 3,8) 3W Der 1(20)	T 3Cy. 432 699 & 1143 × 762 1 044kW (1 400ihp) Fleming & Ferguson Ltd. Psy 2 SB 1,52MPa (220lb/in^2) (hs391,5) 6cf Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.) 12kn
7128356 9V2239 344120 Df Esd Gc Rdr RTm/h/v	**REMBERTITURM** **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft Hansa Singapore Singapore	**740** 254 917		GL	**1972** J. G. Hitzler—Lauenburg 56,49 11,99 4,395 50,60 11,71 5,59 RQD 8,0 B 5,2 F 15,0 1 dk rf 30	**TM Supply Ship** Cr 1(5-30)	2 Oil 4SA each 16Cy. 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 258kW 380V 60Hz a.c. 2 Controllable pitch propellers Fuel 462,5t 15kn
6501733 USIX M-10171 Df Esd Gc Pfd Rdr RT	**REMBRANDT** **U.S.S.R.** Murmansk U.S.S.R.	**5 025** 2 162 2 511	✠Classed LR until 7/67	RS	**1965**-6 N.V. Kon. Maats. "De Schelde"—Fls 121,90 16,64 5,519 91,01 16,62 11,33 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 10 Ha (2,9 2,9 × 3,0) (1,9 × 1,9) (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,9 × 1,6) (1,9 × 3,2) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Controllable pitch propeller 14,25kn
5292749 LLXK Df Esd	**REMEGG** **Atle Remme Partrederi** Alesund Norwegian	**129** 45 —		NV	**1954** Brattvag Skipsinnredning—Alesund 29,70 6,25 3,429 6,23 3,61 1 dk BK 152 len 62	**M Fishing** Side-fishing 2 Ha (0,4 × 0,9) (2,5 × 1,8) ER	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) NE 62 H. Calleson & Co. Aabenraa Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (d.o.)
5292763 MQMR 161033	**REMINDER** **Anglian Yacht Services Ltd.** Harwich British	**108** 77 —			**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 ... ... 1 dk R conv Spritsail Barge 48	**M General Cargo Barge** Mchy.aft	Oil 4Cy. 121 × 152 NE 62 Gleniffer Engines Ltd. Gls
5365003 LKJV Rdr RTm	**REMITO** ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Reidar Haukas** Molde Norwegian	**288** 148 427		NV	**1956** At. Duchesne & Bossiere—Hav 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 2 Ha (8,9 9,9 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) Alpha-Diesel A/S Fkn Gen 1 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
5292775 LAXH Pfd RTm	**REMMAN** ex Weissenburg-56 ex Birte Lattmann-52 **Ivar H. Neerland Partrederi** Kristiansund N. Norwegian	**433** 171 —			**1948** Deutsche Werft A.G.—Ham 48,21 8,06 4,141 8,01 4,78 F 8,0 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Kel Gen 2 × 50kW 220V Controllable pitch propeller Fuel (hvf) 11,5kn
5092773 OYLI Df Pfd RT	**REMMER** ex Lise Thuesen-72 ex Dorca-65 ex Bonavista-61 ex Holmi-59 ex Cormoran-52 **Kristen Dueholm Partrederi** Lemvig Danish	**148** 72 190		BV	**1927** J. J. Pattje & Zonen—Waterhuizen 31,70 5,92 2,439 5,87 2,87 RQD 7,7 RFD 3,1 1 dk R conv Sloop General Cargo 73	**M Dredger** Sand Suction 1 Ho 17,5 ER G.269 B.255 1 Ha (13,0 × 3,9) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 43 Alpha-Diesel A/S Fkn Fuel 3,0t (d.o.)-0,5pd 17,5kn

5292799 OYJN RTm	**REMMESAEL** ex Aeropaket-51 **Ministry of Greenland** Royal Greenland Trade Department Godthab, Greenland Danish	108 54 152		**1948** Edward Hansens Traeskibsvaerft—Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 149kW (200bhp) NE 60 Hundested Motorfabrik Hundested Fuel (d.o.)
5292804 LKAS Df Esd Rdr RT	**REMOBUEN** **Knut H. Remoy Partrederi** Alesund Norwegian	190 100 —		**1955** Leirvik Sveis—Stord 35,21 6,89 3,963 30,48 6,86 1 dk len 71	**M Fishing** Side-fishing 2 Ho 8,0 8,5 ER 1W	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Fuel 30,5t (d.o.)-2,5pd 10kn
6508236 LNZW Df Esd Rdr RT	**REMOY** **Per J. Remoy Partrederi** Norwegian	336 151 —	NV	**1965** Smedvik M/V A/S—Tjorvag 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7303255 LIUG Df Esd Pfd Rdr RT	**REMTOFT** ex Skrolsvik-74 **Atle Remme Partrederi** Alesund Norwegian	222 68 —	NV	**1972** Tronderverftet A/S—Hommelvik 36,17 8,01 3,880 31,32 7,98 6,00 1 dk BK 178	**M Fishing** Stern Trawler Ice strengthened 2 Ha (each 1,9 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7218383 GQHC 360840 Df Esd Gc Pfd Rdr RT	**REMUERA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**42 007** 24 806 33 278	✠**100A1** ✠**LMC** EL Ot 3$\frac{1}{16}$"U3	**1973**-12 Swan Hunter S.Bs Ltd., Walker Shpyd—Nwc 252,03(BB) 32,14 11,031 236,02 32,06 20,73 F 36,6 1 dk rf 152 14BH to U dk 1 to 2nd dk WB8436T incl. STs in Nos. 1, 7 & 10 holds 2968T	**TS Container Ship** Fixed-guides Ref C.Ho 1151/20' C.Dk 504/20'	4 S Turb dr geared to 2 sc. shafts 35 808kW (48 000shp) GEC Turbine Generators Ltd. Mch 2 WTB 7,73MPa (78,8kg/cm^2) Spt 514°C 6,34MPa (64,6kg/cm^2) hs4784,4 AuxB(o.f.) 0,87MPa (8,8kg/cm^2) sg 0,94MPa (9,5kg/cm^2) Gen 2 × 1800kW 3 × 550kW 440V 60Hz a.c. Fuel (o.f.)
6525600 BEVE Df Esd Gc Rdr RT	**REN AY** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung Taiwan	356 177 —	CR (Taiwan)	**1965** Miho Zosensho—Shimizu 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk	**M Fishing** Side-fishing 3 Ho 3,8 5,4 15,0 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
5062182 SXLJ 1565 Df Esd Gc Rdr	**RENA** ex Capetan Carras-69 **Evinos Cia. Nav. S.A.** Sounion Shipping Co. S.A. Piraeus Greek	**8 902** 5 151 13 534	✠**100A1** CS 5/72 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1955**-1 Swan, Hunter & Wghm Rchdsn—Nwc 146,62 18,95 9,335 137,17 18,90 12,30 F 29,0 2 dks RW rf 102 7BH WB1935t incl. Tunnel tanks 324t DTm845t	**M General Cargo** 5 Ho 18,2 17,9 19,2 ER 21,6 21,9 G.19 200 B.19 020 5 Ha (10,2 11,7 10,9 × 7,3) ER (11,7 10,9 × 7,3) 10W Der 1(30) 1(20) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 229,5t (hvf) 14,5kn
5163364 5BSF 321351	**RENA** ex Ionion-73 ex Irma-71 **Eviship Shipping Co. Ltd.** Famagusta Cyprus	**1 260** 680 1 450	RI ✠Classed LR until 4/55	**1950**-8 Cant. Nav. Felszegi—Tri 64,60 11,08 4,931 57,99 11,00 6,91 2 dks RW	**M General Cargo** CSD 3 Ho G.2 177 B.2 087 6W Der 1(6) 1(2,5)	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Tur Fuel 86,5t 12kn
5292892 SVBK 1269 RT	**RENA** ex Rena Dakoutros **Pothytos Marinos Manolesses, Paraskevas Antony Verieris & Demetrios Emmanuel Michalbey** Piraeus Greek	**208** 109 356		**1942** .............U.S.A. 41,38 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4DA each 4Cy. 373kW (500bhp) E made56 fitted— Masch. Augsburg-Nurnberg Fuel (d.o.)
5082027 SXUT 2027 Df Esd Gc Rdr	**RENA K** ex Crestbank-73 **Black Line Shipping Co. S.A.** Piraeus Greek	T.Mk **6 298** 3 632 10 484 **8 597** 5 099 12 077	✠**100A1** SS 2/74 DTa-oil FP above 65,5°C. or palm oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-6 Harland & Wolff Ltd.—Bel 147,30 19,13 7,976/8,687 137,12 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1988t incl. DTa149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.18 944 B.17 239 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
6604834 FNPF 2018 Df Esd Gc Pfd Rdr RTv	**RENAISSANCE** **Nouvelle Compagnie de Paquebots** Cie. Maritime des Chargeurs Reunis Marseilles French	**11 724** 6 106 2 930	AB BV	**1966** Ch. de l'Atlantique—St.N 150,02 21,06 6,201 132,42 21,01 11,41 3 dks	**TM Passenger/General Cargo** Ref 492P 2 Ho 14,0 13,0 4 Ta G.1 758 B.1 492 In.585 L.362 1 Ha (stl) (8,0 × 4,8) Der 2(5)	2 Oil 2SA each 6Cy. 620 × 900 10 205kW (13 680bhp) B&W Ch. de l'Atlantique St.N Gen 3 × 700kW 450V 60Hz a.c. Fuel 548,5t (hvf) 18,5kn
5071767 5LWO 3549 Df Esd Gc Rdr RTv	**RENAISSANCE** ex Independent Pioneer-73 ex Christian-70 ex Christian Sartori-68 **Renaissance Shipping Corp.** Monrovia Liberian	*2 376* *1 593* 3 889	GL	**1955** H. C. Stulcken Sohn—Ham *87,00* 12,73 6,446 12,68 7,19 P & B 43,9 F 11,3 2 dks len 59	**D-E General Cargo** CSD Ref Mchy.aft G.4 119 B.3 855 8W Der 1(15) 8(3-5)	3 Oil 4SA each 12Cy. 175 × 210 total 1 679kW (2 250bhp) connected to elec. motors & sc. shaft Henschel-Maschb. Ham Fuel 161,5t 12,25kn
7329986 PP-2754 Esd Gc Rdr RTv	**RENASCENCA** **Petroleo Basileiro S.A. Petrobras** **Frota Nacional de Petroleiros** Brazilian	**439** — 929	AB (Class cont.)	**1973** Mangone S.B. Co.—Houston 56,39 3,658 53,65 11,59 4,88 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 6Cy. 1149 × 149 General Motors Corp. Det Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd 15kn

7025334 OEMK Df Esd Rdr RTv	**RENATE** **M.s. 'Renate' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Vienna Austrian	**447** 260 1 062	GL	**1970** Schpsw. Kramer & Booy—Kootstertille 57,16 10,06 3,906 51,62 10,01 6,25 2 dks	**M General Cargo** 1 Ho 35,5 G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 380V 50Hz a.c. Fuel 75,0t (d.o.) 11,5kn
5251666 DGYH Df	**RENATE** ex Niedersachsen-63 **Armandus Umland** Hamburg Fed. Rep. of Germany	**224** 115 301	GL	**1939** Hugo Peters—Beidenfleth *38,68* 6,86 2,299 6,81 2,60 1 dk R len 53	**M Fishing** Side-fishing G.457 B.428 2 Ha	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G. Kel 7,5kn
5292933 DFTP Df Esd RT	**RENATE BECKER** **Ferdinand Becker** Stade Fed. Rep. of Germany	**248** 118 339	GL	**1955** Stader Schiffsw.—Stade 42,80 7,83 2,540 38,00 7,80 2,80 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Masch. Kiel A.G. Kel 9,5kn
7122807 DJKJ Df Esd Gc Rdr RTm/h/v	**RENATE JACOB** **Reederei m.s. 'Renate Jacob' Seetransport Jacob & Co. K.G.** Ernst Jacob Flensburg Fed. Rep. of Germany	T.Mk **7 189** 4 914 12 953 **11 072** 7 820 16 780	GL	**1972** Flensburger Schiffs. Ges.—Fln 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER G.25 622 B.23 111 6 Ha (12,6 25,5 25,5 25,5 25,5 12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10) 2(1)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vgk Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5292971 304246 RT	**RENCOUNTER** **Gray, Mackenzie & Co. Ltd.** London British	**72** — —	**✠100A1** SS 8/70 tug Persian Gulf service **✠LMC** EL (a)	**1962**-6 R. Dunston Ltd.—Thorne 22,92 5,74 21,04 5,64 2,67 RW rf 305 4BH WB15t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Lister Blackstone Mar. Ltd. Dursley Fuel 12,0t 10kn
7385239 Esd Rdr RT	**RENE** **Corbett Fishing (Pty) Ltd.** Durban S. African	**203** — —	AB (Class cont.)	**1974** Sandock-Austral Ltd.—Drb 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Burmeister & Wain Cpn
5293028 TMWH Rdr RTm/v	**RENE BRUNEL** **Port Autonome du Havre** Le Havre French	**204** — —	BV	**1949** Forg. & Ch. de la Medit.—Hav 36,15 7,04 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 4SA 6Cy. 400 × 460 E made44 fitted49 Frd. Krupp Dieselmotoren Essen Gen 1 × 98kW 1 × 75kW 220V d.c. Fuel (d.o.) 12kn
5293030 OPMJ 322 Df Esd Gc Rdr RTh	**RENE GOEMAN** **Armement & Peche Maritime S.A.** Ostend Belgian	**219** 84 94	BV	**1956** Beliard, Crighton & Cie.—Ost 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) S.E.M.-Carels & v.d. Kerchove Ght Fuel (d.o.) 12kn
5293042 TVMJ 1867	**RENE LE BESNERAIS** **French Government (Ministere de la Marine Marchande)** Rouen French	**214** — —		**1931** F. Schichau, G.m.b.H.—Elbing *30,61* 7,62 ... ... 1 dk R	**S Tug**	T 3Cy. F. Schichau G.m.b.H. Elbing Fuel (o.f.)
5293054 THRV 792 Df Esd Rdr RTm	**RENE SIEGFRIED** **Ponts et Chausees de la Loire-Atlantique** Nantes French	**2 306** 1 002 2 157		**1962** At. & Ch. de Bretagne—Nts 94,65 15,04 4,090 87,99 15,02 5,62 1 dk	**M Dredger** Mchy.aft Cr 1(2)	Oil 4SA 9Cy. 400 × 460 2 268kW (3 040bhp) Pielstick At. & Ch. de Bretagne Nts Gen 3 × 120kW 115/380V 50Hz a.c. 12,75kn
5293066 156885 RT	**RENE SIMARD** ex Capitaine Simard **Marine Industries Ltd.** Sorel Canadian	**167** 60 —		**1931** Ch. Manseau Ltee—Srl 27,74 7,37 ... ... R	**M Tug**	Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Det
5375589 DVEC 212634 Df Esd Pfd Rdr RTm/v	**RENEE** ex Rani-73 ex Valencia-68 Manila Philippine	**1 821** 847 3 302	**✠100A1** SS 5/73 Str. nav. ice **✠LMC** EL u	**1954**-1 A/B Lindholmens Varv.—Got 100,26 13,52 5,627 92,92 13,49 8,28 F 15,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 4P 2 Ho 35,4 26,9 G.6 405 B.5 769 4 Ha (8,9 10,8 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (d.o.) 13,5kn
6608036 FIXO 2123 Df Esd Gc Pfd Rdr RTm/h/v	**RENEE R.E.** ex Kreta-71 **Cie. Phoceene d'Armement Maritime** Lucien Rodrigues-Ely Marseilles French	**499** 285 1 087	BV	**1966** Rolandwerft G.m.b.H.—Bmn 69,96 11,03 3,810 63,00 11,00 6,20 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
5089269 SYGF 4386 Df Esd Gc Pfd Rdr RT	**RENETTA** ex Deutschland-72 **Costas Spyrou Latsis, Coast Lines of Greece S.A.** Greek	**3 863** 1 389 1 278	GL	**1953** Kieler Howaldtswerke A.G.—Kel 114,92 17,23 4,496 17,15 7,07 B & F 104,0 2 dks RW	**TM Spec Cargo/Ferry** Vehicles Trains RoRo 1200P	2 Oil 2SA each 8Cy. 520 × 900 4 103kW (5 500bhp) MAN Kieler Howaldtswerke A.G. Kel

5293092	**RENFREW FERRY** **Clyde Port Authority** British	**170** — —	**✠A1** SS 5/72 River Clyde service **✠LMC** EL (d)	**1952**-6 Fleming & Ferguson Ltd.—Psy 41,56 15,32 1,245 25,00 15,02 1,78 1 dk R 2BH WB197t	**D-E Chain Spec Cargo/Ferry** Vehicles RoRo 460P	4 Oil 4SA each 3Cy. 150 179kW (240bhp) drivi 34kW 240V d.c. conn motors (WL) & chain d Gleniffer Engines Ltd. Fuel 3,5t (d.o.)	
5293107 RT	**RENGAT** ex Beraoer-60 ex Rom-48 **Hang Tuah Shipping Co.** Indonesian	*210* *115* 197	Classed LR until 7/59	**1946** Tullochs Pty Ltd.—Syd 37,65 7,32 2,407	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 5Cy. 180 British Auxiliaries Ltd.	
5293119 URUC M-21578 Df Esd Gc Rdr RT	**RENI** **U.S.S.R.** Izmail U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,592 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 745 4 Ha (stl) (8,9 × 5,8) (10,9 × 7,2) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	
6616708 SIRG 10712 Df Esd Pfd Rdr RT	**RENLAND** **Wilheim C. Utbult Partrederi** Ockero Swedish	**134** 48	NV	**1966** A/B Marstrandsverken—Mtd 31,45 6,79 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 16kW 1 × 6,5kW Fuel (d.o.)	
6924997 LHCY Rdr RT	**RENNESOY** **Det Stavangerske D/S** Stavanger Norwegian	**497** 200 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund 44,38 10,65 2,744 40,52 10,60 4,20 1 dk BK 152	**M Spec Cargo/Ferry** Vehicles RoRo 399P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 2 × 55kW 220V 50Hz a. Controllable pitch propeller Fuel 30,0t (d.o.)	
5012606 SDAW 9938 RTm	**RENO** ex Alssund-72 ex Inger-62 **F** **a Bunkerservice** Stockholm Swedish	**223** 126 366	BV	**1959** Broderna Jonssons Torrdocka —Kallandso 32,29 6,94 3,601 27,31 6,89 1 dk RW	**M Tanker** 6 Ta ER 1W Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 216kW (290bhp) Caterpillar Tractor Co. Gen 1 × 8kW 1 × 5kW 110V Fuel 12,0t (d.o.)-1,0pd	
6915764	**RENOIR** ex San Gallan-69 **Alimentos del Mar S.A.** Chimbote Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	
5293171 KEBM 252231	**RENOWN** **R. R. Alcott** San Diego United States	**302** 166 —		**1947** Hodgson-Greene-Haldeman—Long Beach *35,76* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 420 485kW (650bhp) National Supply Co.	
5293183 JWUR Rdr RTh	**RENOY** **Finnmark Fylkesrederi &** **Ruteselskap** Hammerfest Norwegian	**150** 58 —	(NV)	**1958** Lindstols Skibs. & Batbyggeri A/S —Risor 27,59 6,15 2,452 24,39 6,13 3,26 1 dk RW	**M General Cargo/Ferry** 100P 1 Ho 3,6 ER 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 2SA 4Cy. 360 × 360 209kW (280bhp) Finnoy Motorfabrik Gen 2 × 15kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd	
5082546 6ZSS 4206 Df Esd Gc Pfd Rdr RTv	**RENTONEVERETT** ex Crusader-72 Launched as Edith Thorden **Everett Orient Line Inc.** Monrovia Liberian	T.Mk **3 226** 1 089 3 474	**100A1** SS 10/70 **LMC** **Lloyd's RMC** EL y	**1957** Valmet O/Y—Hfs 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk 5 to 2nd dk WB1447t incl. Tunnel tanks 572t	**M General Cargo** Ref 4 Ho 19,8 21,1 17,8 21,8 B.6 186 In.5 963 4 Ha (each 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 700kW (6 300bhp) Uddevallavarvet A/B AuxB 0,69MPa (100lb/in²) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.)	Got
7103722 Esd Rdr RT	**RENZO** **Vega Ernesto Monteverde** Ilo Peruvian	**313** 194 —	BV	**1971** Ast. Gumar S.A.—Clo *32,16* 7,70 7,65	**M Fishing** Side-fishing 2 Ho 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp.	
5293248 VOPT 152499 Esd Pfd Rdr RT	**REO II** **Lunenberg Marine Museum** **Society** Lunenburg Canadian	**126** 86 —		**1931** Meteghan Shipbuilding Co. —Meteghan 32,57 5,34 3,048 5,29	**Wood M Tug** 1W Der 2	Oil 6Cy. 127 × 140 NE 61 General Motors Corp. Fuel 10,0t	
5365390 LLDI Df RT	**REOL** ex Torshaug-73 ex Aardal-46 **Olav N. Fjaereide** Bergen Norwegian	**491** 259 —	NV	**1944** Trosvik Verksted—Brevik 47,55 9,33 3,461 44,18 9,28 RQD 9,2 F 7,7 1 dk rf 297	**M General Cargo Barge** 1 Ho ER G.934 B.906 2 Ha (12,7 8,3 × 6,5) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 280 × 420 418kW (560bhp) E made57 refitted68 Wichmann Mtrf. Gen 1 × 47kW 1 × 10kW 1 × 5kW 220V d.c. Fuel 30,5t (d.o.)	10,5
5293262 UFHS M-26837 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R.** Tallin U.S.S.R.	**3 154** 1 628 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,503 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 902 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	Gorli 12,5k

6612025 UYZT M-27626 Df Esd Gc Rdr RT	**REPINO** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7032612 Esd Rdr RT	**REPLENISH** **J. West** Banff British	**115** 68 102		**1970** H. McLean & Sons Ltd.—Rnf 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Ltd. Dursley
6405343 HJNB Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DE COLUMBIA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombian	**11 656** 6 812 12 450	AB	**1964** H. C. Stulcken Sohn—Ham 165,92 21,24 9,176 153,07 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
6504565 HCRE Df Esd Gc Pfd Rdr RTm/h	**REPUBLICA DEL ECUADOR** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuadorian	**11 616** 6 782 12 450	AB	**1964** H. C. Stulcken Sohn—Ham 165,92 21,24 9,170 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 ER G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Win Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
6409143 5MES 4536 Df Esd Gc Rdr RTh/v	**REPULSE BAY** ex Skanderborg-73 **Repulse Bay Co. Inc.** Monrovia Liberian	T.Mk **1 032** 369 1 595	NV	**1964** A. M. Liaaen Skips. & M/V—Alesund 80,04 12,22 4,407 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn
6603024 Df Esd Rdr RTh	**REPUNTE** **Naviera Argentina S.A.** Luis A. Cabut Mar del Plata Argentine	**254** 73 132	✠**100A1** SS 1/71 stern trawler ✠**LMC** EL (j)	**1966**-6 Enrique Lorenzo y Cia.—Vgo 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102 3BH WB8t	**M Fishing** Stern Trawler 1 Ho 2,2 1 Ha (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 sr geared 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 1 × 30kW 1 × 16kW 220V d.c. Fuel 44,5t (d.o.) 10,5kn
5293303 DAVV Df Esd Gc Rdr RT	**RERIK** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1961** Peenewerft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5275090 3FQM Rdr RT	**RESCATOR** ex Boudjmel-73 ex Perregaux-66 **Karies Shipping S.A** Panama Panamanian	**1 364** 634 — **1 836** 1 053 2 750	BV	**1958** At. & Ch. de Bretagne—Nts 91,22 13,34 84,54 13,31 1 dk & S dk RW	**M General Cargo/Tanker** OSD/CSD Wine 4 Ho ER G.3 448 B.3 169 4 Ha (17,9 17,9 18,2 18,2 × 5,7) ER Der 1(25) 2(10) 6(5) 1(0,75)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 865kW (3 840bhp) Pielstick At. & Ch. de Bretagne Nts Fuel 223,5t 15,5kn
6401323 ELAJ 105 Df Esd Gc Pfd Rdr RT	**RESCUE** ex Diver **Murphy Pacific Marine Salvage Co. of Liberia Inc.** Monrovia Liberian	**1 202** 510 —	AB	**1943** Basalt Rock Co.—Napa, Cal *61,30* 11,99 5,382 61,12 11,94 5,80 1 dk	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 connected to elec. motors & 2 sc. shafts Cooper-Bessemer Corp.
7121140 WZH2523 540259 Df Esd Gc Pfd Rdr RTm/h/v	**RESEARCH TIDE** **Western Boat Operators Inc.** New Orleans United States	**497** 338 1 571		**1972** American Marine Corp.—N.Os 66,15 17,07 4,039 61,88 4,88 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 2 238kW (3 000bhp) General Motors Corp. La Grange 2 Controllable pitch propellers Fuel 460,5t (d.o.) 10,5kn
6901907 WTER Df Esd Gc Pfd Rdr RT	**RESEARCHER** **United States Department of Commerce** United States	**2 750** — 1 459	(AB)	**1968** American S.B. Co.—Lorain 84,82 (BB) 15,70 5,503 74,68 15,55 6,86 F 39,7 2 dks	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 229 × 267 sr geared 2 447kW (3 280bhp) American Loco. Co. Dunkirk, N.Y Gen 3 × 500kW 2 Controllable pitch propellers Fuel 861,5t
5161366 GOXH 342089 Rdr	**RESEARCHER** ex Ingoy-71 **Gardline Shipping Ltd.** Lowestoft British	**395** 170 —		**1950** Drammen Slip & Verk.—Drammen 44,00 7,78 3,455 7,73 2 dks	**M General Cargo** 2 Ha (2,2 × 1,9) (1,6 × 1,7) 2W Der 1(5) 2(2)	Oil 2SA 4Cy. 345 × 580 448kW (600bhp) Nydqvist & Holm A/B Thn 12kn
6701735 DUFR 4846 Df Esd Gc Pfd Rdr RT	**RESEARCHER 1** **Republic of the Philippines** Manila Philippine	**419** 167 254		**1966** Fujinagata S.B. & E. Co. Ltd.—Osa 44,51 8,23 38,99 8,21 3,87 P 28,7 B 6,1 1 dk	**M Research/Fishing** Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Fuel 89,5t 10,5kn

6512639 Df Esd Rdr RT	**RESEDCO 1** **Red Sea Development Corp.** Massawa Ethiopian	**140** 48 —	GL	**1965** Ruhrorter Schiffs. & Masch. —Duisburg 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6512641 Df Esd Rdr RT	**RESEDCO 2** **Red Sea Development Corp.** Massawa Ethiopian	**140** 48 —	GL	**1965** Ruhrorter Schiffs. & Masch. —Duisburg 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6517342 Df Esd Rdr RT	**RESEDCO 3** **Red Sea Development Corp.** Massawa Ethiopian	**140** 48 —	GL	**1965** Ruhrorter Schiffs. & Masch. —Duisburg 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
6517354 Df Esd Rdr RT	**RESEDCO 4** **Red Sea Development Corp.** Massawa Ethiopian	**140** 48 —	GL	**1965** Ruhrorter Schiffs. & Masch. —Duisburg 29,49 7,27 2,794 22,00 7,22 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 135 × 160 328kW (440bhp) Klockner-Humboldt-Deutz Kln
5293341 WE7207 265360 Df Gc Rdr	**RESERVE** **Oglebay Norton Co.** Wilmington, United States Del	**11 601** 8 601 21 085	AB	**1953** Gt. Lakes Eng. Wks.—River Rouge 197,21 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Phl Fuel 558,0t (o.f.) 16,5kn
5293353 USZT M-17049 Df Esd Gc Rdr RT	**RESHITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 152** — 594	RS	**1962** Valmet O/Y Pansion Telakka—Abo 61,19 11,82 4,700 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.93 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
6925006 GZYD 337684 Df Esd Rdr RT	**RESILIENCE** **London & Rochester Trading Co. Ltd.** Rochester British	**988** 459 1 345	✠**100A1** SS 12/73 ✠**LMC** EL K $1\frac{1}{8}$"U2	**1969**-11 Scheeps. "Voorwaarts" —Martenshoek 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil 4BH WB505t	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 985kW (1 320bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Controllable pitch propeller 12,5kn
6525612 YQBH 191 Df Esd Gc Rdr RTm	**RESITA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**16 634** 5 429 25 818	✠Classed LR until 15/5/70	**1965**-12 Hitachi Zosen—Inn 181,13 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho each 39,6 ER G.12 810 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 B&W 8 579kW (11 500bhp) Hitachi Zosen Osa Gen 3 × 240kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7361403 DGIR Esd Gc Rdr RT	**RESOLUT** **Lutgen & Reimers** Hamburg Fed. Rep. of Germany	**225** — —	GL	**1974** Norderwerft G.m.b.H.—Ham 29,42 9,22 2,852 28,50 8,79 3,59	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers 12kn
5293377 5MAJ 1405 Df Esd Gc Rdr RT	**RESOLUTE** **Soc. Nav. Interamericana S.A.** Monrovia Liberian	**19 047** 13 828 31 492	AB	**1959** S.A. Cockerill-Ougree—Hbk 213,32 23,58 11,208 203,87 23,47 15,47 B 5,8 F 13,2 1 dk, 2nd dk aft RW rf 102 len & deepened 66	**S Bulk Carrier** 7 Ho ER 7 Ha ER	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) Westinghouse S.A. Cockerill-Ougree Seraing Fuel (o.f.)
7303944 553631 Df Esd Gc Pfd Rdr RT	**RESOLUTE** **Hartford National Bank & Trust Co.** Hartford United States	**298** 203 —	AB	**1973** McDermott Shpyd Div.—Morgan City 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
6517550 WC6819 259410 Rdr RTh/v	**RESOLUTE** **The Baker-Whiteley Towing Co.** Baltimore United States	**199** 135 —	(AB)	**1950** R.T.C. S.B. Corp.—Camden *28,99* 7,88 29,19 7,62 3,81 BK 114	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made— refitted50 Fairbanks, Morse & Co. Beloit Fuel 113,0t (d.o.)
5096444 SWCJ 3821 Df Esd Gc Rdr RTh/v	**RESOLUTE COLOCOTRONIS** ex Eberhart Essberger-70 **Navegatora Valiente S.A.** Piraeus Greek	**13 093** 8 377 20 821	✠**100A1** M 9/73-12mos oil tanker ✠**LMC** EL It $2\frac{7}{16}$"SQ	**1958**-12 Deutsche Werft A.G.—Ham 170,69 21,95 9,684 161,55 21,65 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51 14BH WB353t	**M Tanker** 27 Ta ER L.26 363 Der 4(5)	Oil 2SA 7Cy. 780 × 400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171lb/in^2) e(ex.g) 1,18MPa (171lb/in^2) Gen 3 × 440kW 60Hz a.c. Fuel (hvf) 15kn
6600577 RT	**RESOPIM** **Republik Indonesia** Jakarta Indonesian	**144** 43 69		**1965** Tohoku Zosen—Shiogama 27,31 7,45 2,363 25,00 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kob Fuel 27,5t (d.o.)
7032624 MQUR 341748 Esd Pfd Rdr RT	**RESOUND** ex Merrydale-73 **John N. Ward & Son Ltd.** Fleetwood British	**145** 51 —	**100A1** SS 10/72 stern trawler **LMC** EL (b) ¾"	**1970** R. Dunston Ltd.—Thorne *26,83* 6,58 25,89 6,48 3,51 RFD 9,8 rf 610 BK 152 len 72 5BH WB15t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Controllable pitch propeller 10,5kn

6717423 GRFE 334496 Df Esd Gc Pfd Rdr RT	**RESOURCE** **Secretary of State for Defence** London British	**18 029** 8 040 —	**✠100A1** SS 5/72 Ice Class 3 **✠LMC** EL nt 2¾"SQ	**1967**-6 Scotts' S.B. & Eng. Co.—Grk 195,08 23,55 8,687 182,68 23,47 15,09 Ba 28,7 F 22,6 2 dks, 3 & 4th dks fwd of mchy. space, 5th dk in Nos. 3-7 holds 2nd, 3rd, 4th & 5th dks partially perforated rf 305 DK fwd 7BH to U dk 3 to 2nd dk WB2487t incl. DTf278t	**S Supply Ship Ref** Mchy.aft In.1 072	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 4,93MPa (714lb/in²) Spt 454,5°C 4,80MPa (695lb/in²) hs2191,7 Gen 4 × 1250kW 450V 60Hz a.c. Fuel (o.f.)
5293406 MPSS 161039	**RESOURCEFUL** **Stour Salvage Ltd.** Harwich British	**100** 59 —		**1930** Mistley S.B. Co.—Mistley *27,80* 5,92 2,134 ... ... 1 dk R conv Spritsail Barge 33	**M General Cargo Barge** Mchy.aft	Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Mch
7322225 3FPA 5722-KJ Df Esd Gc Pfd Rdr	**RESPLENDENT** **Resplendent Shipping Co.** Panama Panamanian	**3 557** 2 449 6 039	NK	**1973** Nishi Zosen—Imabari 102,57 16,24 6,706 95,97 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 912 B.7 722 2 Ha (stl) (25,9 28,6 × 8,8) ER Der 4(15)	Oil 4SA 6Cy. 470 × 740 2 760kW (3 700bhp) Makita Tekkosho Takamatsu Fuel 524,5t 12,75kn
7235874 PP2751 Df Esd Gc Rdr RT	**RESPLENDOR** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Salvador Brazilian	**464** 315 —	AB	**1973** Mangone S.B. Co.—Houston 56,39 3,963 48,16 11,59 4,88 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 4 178kW (5 600bhp) General Motors Corp. Det
7115282 350663 Df Esd Rdr RT	**RESTLESS WAVE** **Southern Sea Fishing Enterprises (Pty.) Ltd.** Cape Town S. African	**102** 76 —		**1971** Louw & Halvorsen Ltd.—C.Tn 23,17 7,22 3,048 22,10 7,01 3,36 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
5293432 HO-7743 Df Esd RT	**RESULT** **Jean Mary Line Shipping Co. Ltd.** Panama Panamanian	**457** 232 570	BV	**1953** N.V. Noord Ned. Schps.—Gro 49,51 8,18 3,175 8,16 1 dk	**M General Cargo** G.880 B.821 2 Ha (9,9 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 48,0t (d.o.) 9kn
5293444 MQSG 99937 RTm	**RESULT** **Trustees of Ulster Folk Museum** Belfast British	**125** 55 168	✠Classed LR until 4/67	Lch.**1892** P. Rodgers & Co.—Carrickfergus Cmpl.**1893**-1 R. Kent & Co. *31,09* 6,61 2,921 28,50 6,58 3,00 1 dk R BK 178	**Aux M General Cargo** Schooner 1 Ho 13,4 ER 2 Ha (4,7 4,1 × 3,2) ER Der 1(1,5)	Oil 2SA 4Cy. 215 × 305 90kW (120bhp) NE made45 fitted46 H. Widdop & Co. Ltd. Keighley Gen 1 12V d.c. Fuel (d.o.)
6704983 GULQ 362320 Df Esd Gc Pfd Rdr RT	**RESURGENCE** ex De Paarse Tulp-74 ex Petro Topaz-73 ex Petro Queen-71 **Babyssa Ltd.** Rochester British	**1 198** 575 1 778	NV	**1967** Angyalfold Shipyard—Bdp 74,48 11,33 4,687 67,39 5,31 1 dk rf 102	**M General Cargo** 2 Ho each 20,4 ER G.2 109 B.2 054 2 Ha (8,6 18,5 × 5,6) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE — Motorenw. Mannheim Mhm 12,5kn
5238585 ELCO 4642 Df Esd Gc Rdr RTm/h/v	**RESURGENCE EXPRESS** ex Moero-73 **Yarmouth Shipping Co. Ltd.** Monrovia Liberian	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 795	AB	**1958** S.A. Cockerill-Ougree—Hbk 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 990 B.16 370 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1500 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 234,5t (hvf) 13,5kn
5293468 GGTM 184366 Df'Esd Gc Rdr RT	**RESURGENT** ex Changchow-53 **Secretary of State for Defence** London British	**9 357** 3 786 8 808	**BS✱** TD 8/72 **MBS✱** CT8323 C39 S39	**1951**-2 Scotts' S.B. & Eng. Co.—Grk 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW 7BH WB1014t	**M Supply Ship Ref** G.13 309 B.12 063 In.269	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73MPa (105lb/in²) Fuel 940,0t 15kn
5293470 GGVC 184289 Df Esd Gc Pfd Rdr RT	**RETAINER** ex Chungking-52 **Secretary of State for Defence** London British	**9 498** 3 984 —	**BS✱** SS 7/74 **MBS✱** CT8323 C39 S39	**1950**-11 Scotts' S.B. & Eng. Co. Ltd.—Grk 145,45 18,95 7,640 137,50 18,90 10,67 P 12,2 F 29,3 3 dks RW 7BH WB1980t incl. Tunnel tanks 214t DTsa548t	**M Supply Ship Ref** G.13 309 B.12 063 In.340	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,73MPa (105lb/in²) Fuel 941,0t (hvf) 15kn
7397543 EJHD Df Esd Gc Rdr RT	**RETAVAS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 960** 1 780 2 063	RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN Dieselmotorenwerk Rostock Ros Controllable pitch propeller 15kn
7128045 YQPM Df Esd Gc Rdr RT	**RETEZATUL** **Ministeral Industriel Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	**2 680** 1 068 1 962	PR	**1972** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
7112553 SWSK Gc Rdr RT	**RETHIMNON** ex Central No. 5-72 **Anonymos Naftiliaki Etereia Kritis A.E. (A.N.E.K.) Cretan Maritime Co. S.A.** Chania Greek	**5 789** 2 091 2 594		**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 129,75(BB) 22,61 5,512 118,01 22,00 8,01 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P Bow & stern doors Mchy.aft	2 Oil 4SA each 14Cy. 400 × 540 11 190kW (15 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 19,5kn

6609327 SWYA 3485 Df Esd Gc Rdr RTm/h	**RETHYMNON** ex Jocefa-69 **Rethymnon Shipping Co. Ltd.** Piraeus Greek	**1 127** 766 2 100	 NV	**1966** Schiffswerft "Neptun"—Ros 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
7002851 USZV M-27549 Df Esd Gc Rdr RT	**RETIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
5293494 GHMP 302637 Df Esd Gc Pfd Rdr RTh/v	**RETRIEVER** **Cable & Wireless Ltd.** London British	**4 218** 1 469 2 694	✠100A1 SS 11/73 ✠LMC EL w 1$\frac{13}{16}$"SQ	**1961**-5 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 111,56 14,51 5,817 100,59 14,48 9,00 B 61,9 rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB405t	**TD-E Cable-layer**	4 Oil 4SA each 5Cy. 381 × 508 total 4 190kW (5 616bhp) driving 2 gen. each 772kW 438V d.c. 2 gen. each 550kW 312V d.c. connected to 2 elec. motors each of 1 231kW (1 650shp) (WL) English Electric Co. Rugby db 0,42MPa (60lb/in^2) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 584,0t (d.o.) 15kn
7030602 351113 Df Esd RTm/v	**REUNION** Launched as Lamsbok **Land and Marine Salvage (S.A.) Pty Ltd.** Durban S. African	**111** 42 56	✠100A1 South African coasting service ✠LMC EL C $\frac{7}{8}$"U2	**1971**-1 Murray & Stewart Marine (Pty) Ltd.—C.Tn 26,01 6,74 2,210 24,31 6,51 3,20 RFD 6,8 1 dk rf 508 6BH WB25t	**TM Supply Ship** 2 Ha (stl) (each 3,0 × 1,5) ER Der 2(1)	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared 701kW (940bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 27kW 380V 50Hz a.c. Fuel 15,5t (d.o.) 11,5kn
5293523 UFJM M-24738 Df Esd Gc Rdr RT	**REVDA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	 RS	**1959** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (11,1 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 265 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5293535 EDUW Df Esd Gc RT	**REVELLIN** **Jose M. Borras S.A.** Ceuta Spanish	**248** 112 —	 BV	**1963** Hijos de J. Barreras S.A.—Vgo 35,13 6,81 3,655 30,00 6,80 3,97 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Cpn Fuel 81,0t (d.o.) 10,25kn
5293573 5LZM 1382 Df Esd Gc Pfd Rdr RTm	**REVERE** **Ormet Corp.** Monrovia Liberian	**9 483** 5 190 17 977	 AB	**1959** Schlieker-Werft—Ham 184,31 24,49 9,364 172,52 24,39 12,91 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER G.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 954,0t (hvf) 14,5kn
6807498 ONRG Esd Gc Pfd Rdr RT	**REVI** **L. De Neef** Antwerp Belgian	**436** 317 549	 BV	**1967** N.V. Fulton Mne., Eng. S.A.—Ruisbroek 52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.870 B.779 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Ght Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.) 10kn
5079630 5B2172 367273 Df Esd Pfd Rdr RTv	**REVILO** ex Kappa Pioneer-73 ex Corbeach-72 **Blue Coronet Maritime Co. Ltd.** Zed Marine Enterprises Ltd. Famagusta Cyprus	**2 106** 1 072 2 804	✠100A1 SS 6/74 ✠LMC EL q 1$\frac{1}{2}$"SQ	**1957**-2 Goole S.B. & R. Co. Ltd.—Goo 84,13 12,07 5,385 78,80 11,97 5,80 P 20,5 F 8,0 1 dk NS 6BH WB832t incl. DTm141t	**M General Cargo** 4 Ho 13,5 12,8 12,5 14,6 ER 4 Ha (stl) (8,8 × 7,3) (10,0 9,1 8,5 × 8,0) ER	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) British Polar Engines Ltd. Gls Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7205506 Gc RT	**REVOLUCION** **Republica de Cuba** Havana Cuban	**994** 911 —	✠100A1 dredger restricted service EL (M)	**1972**-6 James Lamont & Co. Ltd.—P.Gl 73,16 14,13 2,864 53,35 14,03 4,04 Trunk 40,3 1 dk rf nil 4BH WB92t	**Dredger** Suction Cutter	
6926438 UEMN M-29052 Df Esd Gc Rdr RT	**REVOLYUTSIONER** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 1 225 1 496	 RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 13kn
6404600 UEBM M-26539 Df Esd Gc Rdr RT	**REVOLYUTSIYA** **U.S.S.R** Murmansk U.S.S.R.	**2 894** 1 271 1 388	 RS	**1963** Stocznia Gdanska—Gdk 83,11 13,85 5,538 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller
5293585 CQBJ Df Esd	**REVUE** **Portuguese Government (Ministry for Overseas Provinces)** Beira Portuguese	**242** 104 —	 ✠Classed LR until 12/49	**1939**-9 Cochrane & Sons Ltd.—Sel 34,24 8,56 3,252 ... ... R	**TS Salvage Ship**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nby

5023643 DHEI Df Esd Rdr RTh	**REWI** ex Ariadne-71 **Erwin Meyer** Hamburg Fed. Rep. of Germany	**211** 129 378	GL	**1961** J. J. Sietas Schiffsw.—Ham 41,31 7,29 2,515 38,00 7,26 3,10 1 dk rf nil	**M General Cargo** 1 Ho 24,5 ER G.484 B.453 1 Ha (18,9 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 9,5t 8,5kn
5293614 6ODW 1072 Df Pfd RT	**REX** ex Beta-50 **Astro Vibrante Cia. Naviera S.A.** Mogadishu Somali Rep.	**344** 194 386	BV	**1935** Noord Ned. Schps.—Gro *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 201kW (270bhp) Motorenw. Mannheim Mhm Fuel 14,0t (d.o.)
7214038 6ZHI 4141 Df Esd Gc Rdr RTv	**REXTAR** **Rextar Shipping Ltd.** Monrovia Liberian	**9 392** 6 367 16 208	BV	**1972** Usuki Tekkosho—Saiki 147,05 21,24 9,081 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 757 B.20 055 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 14,5kn
6816968 EALX Df Esd Gc Rdr RTm/h	**REY FAVILA** **Compania Naviera Astur Andaluza S.A.** Gijon Spanish	**3 028** 1 605 4 475	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2	**1968**-8 Ast. del Cantabrico y Riera—Gjn 107,93 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 13,5kn
7228120 Df Esd Gc Rdr RT	**REY FRUELA** **Naviera Astur Andaluza S.A.** Gijon Spanish	**2 526** 1 618 —	BV	**1972** Maritima del Musel S.A.—Gjn 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Vgo 14kn
6718166 EFDI Df Esd Gc Rdr RT	**REY PELAYO** **Compania Naviera Astur Andaluza S.A.** Gijon Spanish	**2 868** 1 473 4 394	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL u 1¾"SQ	**1967**-7 Ast. del Cantabrico & Riera—Gjn 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102 NS 8BH WB1594t incl. DTf128t DTsm459t	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 140kW 380V 50Hz a.c.
5420633 EAAA Df Esd Gc Pfd Rdr RT	**REYES** ex Juanita de Chacartegui-69 **Naviera Ason S.A.** Santander Spanish	**742** 581 —	BV	**1964** Ast. Luzuriaga—Pjs 62,06 9,25 4,503 55,00 9,20 5,14 1 dk RW	**M General Cargo** 2 Ho ER B.1 345 2 Ha (each 13,2 × 5,0) ER Der 4(2)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12kn
6424129 TFEF Df Esd Pfd Rdr RT	**REYKJABORG** **Reykjaborg H/f** Baldur Gudmundsen Reykjavik Icelandic	**303** 144 —	NV	**1964** A/S Framnaes M/V—Sfj 43,13 7,73 3,836 37,98 7,70 1 dk BK 165 len 73	**TM Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 1,5) (0,3 × 0,9) (4,5 × 1,5) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 222 × 292 895kW (1 200bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 48kW 1 × 33kW 220V d.c. Fuel (d.o.)
6516520 TFNA Df Esd Gc Rdr RT	**REYKJAFOSS** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	✠**100A1** SS 2/70 Ice Class 3 ✠**LMC** EL s 1⅝"SQ	**1965**-10 Aalborg Vaerft A/S—Abg 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Burmeister & Wain Cpn Fuel 254,0t (d.o.) 14kn
6404698 TFVF Df Esd Rdr RT	**REYKJANES** ex Bjarmi II-72 **Ishus Hafnarfjardar H/f** Hafnarfjordur Icelandic	**204** 89 —	(NV)	**1964** A/S Framnaes M/V—Sfj 37,60 7,04 3,480 7,00 3,66 1 dk BK 132 len 66	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6421945 TFFA Df Esd Gc Rdr RT	**REYKJAROST** ex Sigurfari-71 **Skipanaust H/f** Grindavik Icelandic	**104** 33 —		**1965** Marstal Traeskibsvaerft—Marstal 28,40 6,41 3,201 25,48 6,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5293664 SPNE Df Esd Gc Rdr RT	**REYMONT** **Polish Ocean Lines** Gdynia Polish	**6 606** 3 713 10 275	PR	**1958** Stocznia Gdanska—Gdk 153,90 19,44 8,310 141,61 19,38 12,53 1 dk & S dk RW	**M General Cargo** OSD 11P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 018 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tur Gen 1 × 15kW 220V d.c. Fuel 2 173,5t (d.o.) 16kn
6927248 TFGZ Df Esd Pfd Rdr RT	**REYNIR** ex Bye Senior-73 **Olafur Jonsson** Sandgerdi Icelandic	**103** 48 —	NV	**1969** Brastad Skibs A/S—Brattvag 26,37 6,43 22,69 6,41 3,51 BK 127	**M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(2,5)	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria Fuel 25,5t (d.o.)-2,0pd 11,75kn

7330208 GTOS 360940 Df Esd Gc Pfd Rdr RT	**REYNOLDS** **F. Bolton Bulk Carriers Ltd.** Bolton Steam Shipping Co. Ltd. London British	**18 025** 11 132 29 812	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt 2⅜"U3	**1973**-12 N.V. Boelwerf S.A.—Temse 190,02(BB) 22,99 10,726 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8650T incl. Comb. btm, side & topside tanks in holds 7730T	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2T × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 914,0t (hvf)	MAN Ght 15,75kn
5293688 XPZE Df Esd Pfd Rdr RTm	**REYNSATINDUR** **Z. Nielsen** Sandavag Faroese	**252** 99 200	BV	**1962** At. & Ch. de la Manche—Dpe 40,04 7,27 3,302 7,22 4,37 1 dk len 68	**M Fishing** Side-Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 260 × 410 313kW (420bhp) A/S Motfb. Gamma Gen 2 × 25kW Fuel (d.o.)	Fkn 11kn
5293690 5MGQ Df Esd Gc Rdr RTh	**REZA PAHLAVI** Launched as Darius the Great **National Iranian Tanker Co. (Monrovia) Ltd.** Monrovia Liberian	**33 700** 21 669 55 292	BV	**1961** Ch. de l'Atlantique—St.N 239,53 31,25 228,53 31,11 16,16 1 dk	**S Tanker** Mchy.aft L.73 284 Der 2(7) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ch. de l'Atlantique Gen 2 × 650kW 440V 60Hz a.c. Fuel (o.f.)	Parsons St.N 16kn
5293705 EPBA Df Esd Gc Pfd Rdr RT	**REZA SHAH THE GREAT** **National Iranian Tanker Co.** Bandar Shahpour Iranian	**19 165** 11484 29 974	BV ✠Classed LR until 9/66	**1958**-12 Verolme Dok & Schpsb.—Rozenburg 202,60 26,09 10,675 194,01 26,00 14,25 P 39,7 F 28,7 1 dk rf nil	**S Tanker** 33 Ta ER L.44 472	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) N.V. Kon. Maats. "De Schelde" Fuel (o.f.)	Parsons Fls 16kn
6406610 YTSJ RT	**REZAC** ex Gof ex Jadran **'Brodospas'** Split Yugoslav	**119** 58 85	JR	**1946** Tacoma B.B. Co. Inc.—Sea 25,40 6,51 3,801 23,80 6,46 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (1,2 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 267 × 305 Buckeye Machine Co.	Lima, Ohio 8kn
6512407 FIMD 993 Df Esd Rdr RTm/v	**REZE** ex Annchen Felter-70 **Societe Francaise de Transports Maritimes (S.F.T.M.), Cie. de Navigation de la Loire-Maritime & Cie. Morbihannaise de Navigation** Societe Nantaise des Chargeurs de L'Ouest Nantes French	**500** 339 1 245	BV	**1965** Schiffsw. J. J. Sietas—Ham 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.)	Kel 12kn
6503573 UOAP M-28120 Df Esd Gc Rdr RT	**REZEKNE** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 567	RS	**1965** Brodogradiliste "III Maj"—Rka 186,21 23,40 9,811 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 446 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	B&W Pla 17kn
7002863 UQFZ M-27547 Df Esd Gc Rdr RT	**REZKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft	Kharkov 17,25kn
7002875 UQFD M-27546 Df Esd Gc Rdr RT	**REZVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft	Kharkov 17,25kn
7113222 OGYC Df Esd Gc Pfd Rdr RT	**RHEA** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finnish	T.Mk **4 233** 1 746 6 599 **6 496** 3 055 8 331	✠**100A1** Ice Class 1A ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Y 2⅛"U2	**1971**-11 Rauma-Repola O/Y—Rauma 129,01 19,99 6,909/7,843 120,00 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 7BH to U dk 1 to 2nd dk WB1535t incl. DTf242t	**M General Cargo** Ref 5 Ho 10,8 10,6 10,6 34,9comb. 18,2 ER G.10 572 B.9 879 In.1 716 1 Ha (stl) (4,8 × 6,0) 1 Ha (stl) (6,1 × 7,6) 1 Ha (stl) (6,4 × 13,7) 3 Ha (stl) (13,4 15,0 15,3 × 14,7) ER Cr 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet O/Y Rautpohjan Tehdas 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 219,5t (hvf)	B&W Jyvaskyla 17,25kn
6503860 188678	**RHEA** **Courageous Sailing Club Inc.** Windsor Canadian	**245** 167 —		**1943** W. F. Stone & Son—Alameda *39,63* 7,62 7,57 1 dk	**Wood TM Training Ship**	2 Oil each 8Cy. 165 × 178 General Motors Corp.	Det
6409296 319952 Esd Rdr RT	**RHEA M.** **Products Belle Baie Ltee** Caraquet Canadian	**120** 86		**1963** Ch. Nav. Ltee Middle Caraquet—Middle Caraquet *25,00* 6,56 25,00 6,51 3,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
6824575 OZTU RTm/v	**RHEIA** **A/S Danena** Ejnar Nygaard Arhus Danish	**399** 143 —		**1967** Limfjords Vaerftet A/S—Abg 49,94 9,25 9,20 P 15,0 F 6,1 rf 102	**M Hopper Dredger** Sand-pump 1 Ho 11,3 ER	Oil 2SA 6Cy. 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 27,5kW 380V 50Hz a.c. Fuel 20,5t (d.o.)	Fkn

5293743 5MWQ 4569 Df Esd Gc Rdr RTv	**RHEIN** **Partenreederei m.s. 'Rhein'** Friedrich A. Detjen Monrovia Liberian	**6 549** 3 494 8 698	GL	**1961** Orenstein-Koppel & Lbcr. Masch. —Lbc 129,72 17,25 8,103 116,72 17,20 10,29 P 24,4 F 14,1 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 17,4 25,0 19,5 16,0 ER G.12 103 B.10 996 4 Ha (stl) (9,7 14,0 10,4 10,4 × 7,0) ER 10W Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 244kW 400V 50Hz a.c. Fuel 457,0t (hvf) 15kn
7108928 DGZR 11510 Df Esd Gc Rdr RT	**RHEIN** **Schepers Rhein-See-Linie** Hamburg Fed. Rep. of Germany	T.Mk **500** 338 1 267	GL	**1971** J. J. Sietas Schiffsw.—Ham 74,00 3,976 67,70 10,83 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7229978 JKCO 112626 Df Esd Gc Pfd Rdr RT	**RHEIN MARU** **Shinko Kaiun K.K.** Himeji Japanese	**20 624** 13 572 34 574	NK	**1972** Onomichi Zosen—Onomichi 179,91(BB) 28,45 10,961 170,03 28,40 15,09 P 32,0 F 15,9 1 dk	**M Bulk Carrier** G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 2 099,0t-46,5pd 14,75kn
5046528 DCSW Df Esd RT	**RHEIN TRADER** ex Geertje K-71 ex Bloemgracht-66 **Inter-Trader Schiffahrtsges. m.b.H. K.G.** Haren/Ems Fed. Rep. of Germany	**495** 308 813	**✠100A1** SS 9/71 Str. nav. ice **✠LMC** EL i	**1956**-3 Martenshoekster Schps.—Hgz 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams
5293781 DAQH Df Esd Gc Rdr RTv	**RHEINLAND** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**6 717** 3 804 8 441 **8 870** 5 218 10 946	GL	**1959** Deutsche Werft A.G.—Ham 152,18 18,83 7,786/8,979 140,21 18,75 11,71 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 264 In.1 368 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf) 17,5kn
7393066 DCQX Esd Gc Rdr RTv	**RHEINLAND** **A. G. 'Ems'** Emden Fed. Rep. of Germany	**797** 374 —	GL	**1974** C. Cassens Schiffsw.—Emd 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Kel Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller fwd Fuel 55,0t (d.o.) 15kn
6818796 DCCA Esd Gc Rdr RTv	**RHEINLAND** **A.G. 'Ems'** Emden Fed. Rep. of Germany	**778** 324 —	GL	**1968** Schulte & Bruns—Emd 59,67 12,53 2,236 56,88 11,99 4,02 4 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1000P Mchy.aft	2 Oil 4SA each 12Cy. 174 × 205 1 641kW (2 200bhp) Atlas-Mak Masch. Kel Gen 2 × 85kW 380V 50Hz a.c. Fuel (d.o.) 15,25kn
7112852 ELJZ 3849 Df Esd Gc Pfd Rdr RTm/h	**RHETORIC** **Moonflower Shipping Co. S.A.** Monrovia Liberian	**77 049** 61 509 176 454	AB	**1971** Nippon Kokan K.K.—Tsu 303,51(BB) 46,06 18,251 288,02 46,00 24,52 F 15,3 1 dk rf 51	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho 18,4 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,3) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Nag Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (o.f.)-135,0pd 15,75kn
5293846 GKPQ 168899 Df Esd Gc Rdr RTv	**RHEXENOR** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **6 869** 3 670 — **9 845** 5 527 —	**BS✻** TD 2/72 **MBS✻** **RMC** CT9977 C41 S36 BROKEN UP	**1945**-12 Caledon S.B. & E. Co. Ltd.—Dun 151,57 19,61 —/9,062 141,89 19,51 13,01 P 12,8 F 11,6 3 dks R rf 81 8BH WB2972t incl. DT935t DTsf355t	**M General Cargo** Ref 6 Ho 15,7 22,2 19,2 12,5 20,1 19,6 G.18 353 B.16 763 In.3 341 6 Ha (6,1 × 4,8) (12,5 8,3 3,9 9,2 8,3 × 6,4) 20W Der 1(50) 1(30) 8(10) 10(5)	Oil 2DA 8Cy. 550 × 1200 5 073kW (6 800bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in²) Gen 4 × 210kW 220V d.c. Fuel 1 374,5t (hvf) 14,5kn
7111999 JEWO 111698 Df Esd Gc Pfd Rdr RT	**RHINE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**51 085** 30 951 35 543	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 261,02(BB) 32,26 12,015 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides C.Ho 446/40' 710/20' C.Dk 234/20' 14 Ha (stl) ER	2 S Turb dr geared 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 12 351,0t (o.f.)-358,5pd 26,25kn
5293872 5MAL 1407 Df Esd Gc Rdr RTv	**RHINE ORE** **Transatlantic Bulk Carriers Inc.** Monrovia Liberian	**8 202** 4 753 20 238	AB	**1959** Schlieker-Werft Willy H. Schlieker K.G.—Ham 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 3 Ho 35,7 33,6 31,5 ER G.11 814 B.11 700 9 Ha (stl) (each 7,7 × 8,3) ER 2W Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Essen Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 653,0t (hvf) 14,5kn
6609884 LGHP Df Esd Pfd Rdr RTm	**RHINO** **Paal Wilson & Co. A/S** Bergen Norwegian	**298** 176 830	NV	**1966** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 3,56 P 12,8 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Bgn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 11,5kn
7047681 518797 Df Esd Gc Pfd Rdr RT	**RHINO** **Penrod Drilling Co.** Port Arthur United States	**290** 197 —	AB	**1969** Levingston S.B. Co.—Orange 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. La Grange Gen 2 × 150kW Fuel 688,0t (d.o.)

5293896 WPOP 236944 Df Esd Rdr	**RHODE ISLAND** **United States Department of Commerce** United States	**8 580** 5 082 12 589	(AB) ✠Classed LR until 11/55 BROKEN UP	**1937**-12 Sun S.B. & D.D. Co.—Chester, Pa 149,51 19,92 8,548 141,74 19,82 10,44 P 33,9 B 11,9 F 18,6 1 dk R rf 152	**M Tanker** 33 Ta ER L.16 405 HeCls. BC	Oil 2SA 4Cy. 785 × 2185 3 618kW (4 850bhp) Doxford Sun S.B. & D.D. Co. Chester, Pa Fuel 1 527,0t-28,5pd 13kn
5293937 GWFB 181385 Df Esd Gc Rdr RTv	**RHODESIAN** **Onward Steam Fishing Co. Ltd.** Grimsby British	**331** 110 —	**✠100A1** SS 3/71 trawler **✠LMC** EL (f) o	**1957**-7 Cochrane & Sons Ltd.—Sel *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gls Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn
7117527 Df Esd Gc Rdr RTm/h/v	**RHODOS** ex Peter Bornhofen-73 **Duke Transportation Inc.** Singapore Singapore	T.Mk **6 321** 3 382 9 589 **9 162** 5 733 12 589	GL	**1971** A.G. "Weser" Werk Seebeck—Bhn 155,23(BB) 21,75 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,8 26,2 27,2 14,7 G.20 286 B.18 581 8 Ha (stl) (7,7 × 6,0) (13,3 13,3 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 310kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
5293963 SWFG 1147 RT	**RHODOS** **Sidirodromoi Ellinikoy Kratous** S. Mouzakis Piraeus Greek	**477** 320 —		**1943** ....England 56,80 11,46 ... ... 1 dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil each 12Cy. — × 200 746kW (1 000bhp) Paxman .... Fuel (d.o.)
7019220 GONX 341163 Df Esd Gc Pfd Rdr RTm/v	**RHODRI MAWR** **British Railways Board** London British	**4 095** 1 884 3 150	**✠100A1** Channel service from ports in U.K. south of Oban & Harwich-Hook of Holland **✠LMC** **UMS** EL S 1⅝"U2	**1970**-12 Verolme Cork Dkyd Ltd.—Cork 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
5044623 DCZX Df Esd Gc Pfd Rdr RT	**RHON** ex Bindal-64 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 729** 1 565 4 775 **4 322** 2 510 6 071	DSRK	**1960** A/B Ekensbergs Varv—Skm 114,33 15,42 —/7,189 105,01 15,40 9,76 P 33,0 F 11,9 2 dks	**M General Cargo** 2P Ice strengthened 3 Ho 28,1 22,5 14,1 ER G.8 962 B.8 231 3 Ha (stl) (9,7 9,7 15,3 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) Burmeister & Wain Cpn Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Fuel 701,0t (d.o.) 14kn
7366881	**RHONDA MARTIN** United States	**200** — —	AB (Class cont.)	**1974** Halter Mar. Fabricators Inc.—Moss Point ... ... 54,84 11,56 1 dk	**TM Tug/Supply Ship**	Oil ....
6621143 GRHR 361471 Df Esd Rdr RTm	**RHONE** **Llanelli Plant Hire Co. Ltd.** Swansea British	**276** 161 448	BV	**1966** Schpsw. "Appingedam"—Apg 46,36 7,62 2,604 42,52 7,52 2,85 P 9,8 F 7,7 1 dk	**M Dredger** 1 Ho 13,4 ER G.742 B.685 1 Ha (22,5 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 260 298kW (400bhp) NE 69 Kromhout Motorenfab. Ams Gen 1 × 6kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7319589 2CJS 361585 RT	**RHUM** **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**69** 34 33	**✠100A-** West coast of Scotland service inside the Outer Islands **✠LMC** EL (C)	**1973**-6 James Lamont & Co. Ltd.—P.Gl 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM Spec Cargo/Ferry** —P Vehicles RoRo Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine division Gls Gen 1 × 6kW 2 × 2kW 24V d.c.
7046833 7TEA RT	**RHUMMEL 1** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Fuel (d.o.) 11kn
7046510 7TEB RT	**RHUMMEL 2** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Fuel (d.o.) 11kn
7106140 7TEC RT	**RHUMMEL 3** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Fuel (d.o.) 11kn
7106152 7TED RT	**RHUMMEL 4** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**109** 0 —	BV	**1971** Sodeno Zosensho—Nagoya 2,902 21,49 7,01 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Fuel (d.o.) 11kn
5293999 185378 RTv	**RHYMNEY** **British Transport Docks Board** Cardiff British	**710** 305 851	✠Classed LR until 8/61	**1960**-9 C. Hill & Sons Ltd.—Brs 50,37 10,70 4,020 47,73 10,37 4,50 RQD 18,0 1 dk RW rf nil	**M Hopper Dredger** Grab Mchy.aft 1 Ho 16,4 Cr 2(5)	Oil 4SA 6Cy. 260 × 368 586kW (785bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 38,5t (d.o.) 9kn
5161706 SV3724 3841 Df Esd Pfd Rdr RTm/v	**RIA** ex Elni-72 ex Inniscarra-70 ex Brittany Coast-50 **Mrs. Kyriaki D. Kallimassia & Mrs. Evangelia B. Dimopoulou** Piraeus Greek	**455** 274 686	**✠100A1** TD 9/70 **✠LMC** EL (i) 1⅛"	**1948**-10 Burntisland S.B. Co. Ltd.—Bnt 53,80 8,56 3,620 51,21 8,49 RQD 18,6 F 5,2 1 dk RW rf 51 NS 3BH WB241t	**M General Cargo** 1 Ho 30,7 ER G.1 076 B.1 019 2 Ha (each 10,2 × 5,3) ER 2W Der 1(4) 1(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Eng. Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 34,0t (d.o.) 11kn

5075713 DGFM	**RIA** ex Claus Erich-69 **Heinz-Georg Jacobs** Elsfleth Fed. Rep. of Germany	175 108 175	GL	**1930** Gebr. van Diepen—Waterhuizen *29,17* 5,62 2,47 P 8,6 F 3,7 1 dk R len 34 & 54	**M General Cargo**	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted66 Deutsche Werke A.G. Kel
5294010 DCOU	**RIA** **Hermann Schepers** Haren/Ems Fed. Rep. of Germany	158 86 240		**1928** Sch. Delfzijl v/h Sander—Dzl *31,95* 5,97 ... 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 270 × 420 NE 36 Deutsche Werke A.G. Kel
7022590 EDMH Df Esd RTh	**RIA DE ALDAN** **Manuel Gandon Menduina** Vigo Spanish	171 63 —	BV	**1970** Const. Nav. Santodomingo—Vgo 29,01 6,84 3,290 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 200 × 210 366kW (490bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5294022 CUUR A-1329-C Esd Rdr RT	**RIA DE AVEIRO** **Pescarias Beira Litoral, S.a.r.l.** Aveiro Portuguese	120 35 —	✠Classed LR until 5/60	**1959**-2 Est. Sao Jacinto S.a.r.l.—Aveiro 29,32 6,48 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 225 × 330 313kW (420bhp) Motorenf. Darmstadt Darmstadt 10,5kn
5294046 EDDI Df Esd RTm	**RIA DE MARIN** **Francisco de la Rocha Mille & Antonio Dios Arias** Marin Spanish	252 122 278	BV	**1960** Astano S.A.—El F 39,37 6,94 3,626 33,58 6,86 3,81 P 5,8 RQD 23,5 B & F -	**M Fishing** Side-Trawler 2 Ho 6,6 10,0 ER In.280 4 Ha (stl) (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) ER	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar Bcl Gen 1 × 10kW 2 × 6kW 220V d.c. Fuel 122,0t (d.o.) 12kn
7388255 Esd Gc Rdr RT	**RIA DE PONTEVEDRA** **Gacia y Vidal S.A.** Vigo Spanish	225 — —	BV (Class cont.)	**1974** Const. Nav. Santodomingo—Vgo 9,15 33,00 8,51 6,10 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln
5417387 EDVC Df Esd RT	**RIA DEL BURGO** **Salvador Neira Perez** Gijon Spanish	260 119 —	BV	**1963** Maritima del Musel S.A.—Gjn 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 112,5t (d.o.) 14kn
5294060 DHLI Df Esd RT	**RIA F.** ex Gluckauf-60 **Wilhelm Fr. Franz** Hamburg Fed. Rep. of Germany	355 173 488		**1950** C. Luhring—Brake 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 10,0t 8,5kn
7231139 GRHH 337390 Df Esd Gc Rdr RTv	**RIA JEAN McMURTRY** **Common Brothers Ltd** Common Brothers (Management) Ltd. Newcastle British	7 100 3 763 9 637	✠100A1 Ice Class 1 ✠LMC UMS EL Z 2⅛"U2	**1973**-5 Robb Caledon S.Bs. Ltd.—Dun 122,81 19,05 8,097 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3440t	**M General Cargo/Container Ship** Fixed-guides 3 Ho 18,9 27,2 23,7 ER C.Ho 202/20′ (40′) C.Dk 96/20′ (40′) 4 Ha (stl) (4,1 × 1,6) (18,9 24,8 23,7 × 16,3) ER Cr 4(12,5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch AuxB(Comp) 0,69MPa (100lb/in²) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 610,5t (hvf) 15kn
5074343 6ZDU 2172 Df Esd Gc Rdr RT	**RIA M.** ex Armonia-73 ex Freattys-72 ex Diana-70 ex Ciudad de Bucaramanga-65 ex Brunshausen-53 **Manfreighters Ltd.** Monrovia Liberian	**3 714** 2 155 5 121	AB	**1952** H. C. Stulcken Sohn—Ham 106,38 14,74 6,820 96,25 14,71 8,54 RQD 55,8 F 7,7 2 dks RW rf 102	**M General Cargo** 4 Ho 16,3 22,7 18,9 14,4 G.7 260 B.6 749 4 Ha (stl) (8,1 × 4,9) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 12(3-5)	2 Oil 4SA each 9Cy. 400 × 450 geared to sc. shaft 2 313kW (3 100bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 1 × 115kW 1 × 12kW 220V d.c. Fuel 556,0t (d.o.) 13kn
6923785 CUWS LX-99-C Df Esd Rdr RT	**RIA MAR** **Pescarias Beira Litoral S.a.r.l.** Lisbon Portuguese	180 56 79	✠	**1969** Est. Sao Jacinto—Aveiro 32,01 7,42 2,744 27,01 7,21 3,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch. Kel 12kn
7022227	**RIAD** **Suez Canal Authority** Port Said Egyptian	220 — —	✠A1 U.A.R. or Syrian harbours service ✠LMC EL c 1"U1	**1969**-7 Soc. du Canal Cons. Nav.—P.Sd 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 93kW (125shp) coupled directly to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 1 × 21kW 115V d.c. 2 Directional propellers
5054226 THKX 5598 Df Esd Pfd RTm	**RIAL** ex Bruno Isabelle-73 **Societe Coopamat** St. Malo French	116 43 —	BV	**1962** Ch. Roy & Barbeau—Etel *22,35* 6,66 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.80	Vee Oil 4SA 12Cy. 175 × 180/192 298kW (400bhp) Poyaud Soc. Alsacienne Con. Mec. Mulhouse Fuel 17,5t (d.o.) 8kn
6712980 EFBK Gc Rdr RTh	**RIAS BAJAS** **Junta de Obras del Puerto de Vigo** Vigo Spanish	124 40 66	✠Classed LR until 8/70	**1967**-5 Const. Nav. Yarza—Vgo 26,29 6,63 2,001 22,99 6,30 2,70 RFD 3,7 1 dk rf 203 BK 102	**M Buoy & Lighthouse-tender** 1 Ho 10,7 1 Ha (3,9 × 2,9)	Vee Oil 4SA 8Cy. 120 × 150 sr reverse geared 178kW (238bhp) Kromhout Motorenfab. Ams Gen 1 × 32kW 1 × 12kW 220V 50Hz a.c. Fuel 20,0t 9,5kn

6820347 JBGK 101808 Df Esd Gc Pfd Rdr RT	**RIASU MARU** **Iwate Prefecture** Miyako Japanese	**208** 83 —		**1968** Narazaki Zosen—Muroran 36,20 6,71 31,50 6,68 3,20 2 dks	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c. Fuel 112,0t	 Yaizu 10kn
7227528 7KIL 109484 Df Esd Gc Pfd Rdr RT	**RIASU MARU No. 2** **Iwate Prefecture** Miyako Japanese	**424** 163 —		**1972** Narasaki Zosen—Muroran 49,13 8,23 3,175 42,35 8,21 3,79 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 1 × 160kW 225V Fuel 285,5t	 Niigata 12kn
5294096 PKQD	**RIAU I** **Perusahaan Pelajaran Sri Indrapura** Pekan Baru Malaysian	**335** 172 360		**1963** Pabrik Kapal Indonesia—Dja 45,27 7,65 2,648 39,68 7,60 2,90 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Fuel 30,0t (d.o.)	 Kln 10kn
5294101 PKQR	**RIAU II** **Perusahaan Pelajaran Sri Indrapura** Pekan Baru Malaysian	**335** 172 360		**1963** Pabrik Kapal Indonesia—Dja 45,27 7,65 2,648 39,68 7,60 2,90 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)	 Kln 9kn
5294125 EATP Df Esd RTm	**RIAZOR** **Corunesa de Pesca y Navegacion S.A.** Corunna Spanish	**258** 120 517	 BV	**1955** Ast. Noroeste—El F *38,35* 6,86 3,480 6,84 3,89 F 4,6 1 dk RW len 59	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Gen 2 × 8kW 220V d.c. Fuel (d.o.)	 Krupps Bcl 11kn
7319888 EEKH Df Esd Gc Rdr RTv	**RIBADAVIA** **Pescanova S.A.** Vigo Spanish	**1 517** 737 1 067	 BV	**1974** Ast. Construcciones S.A.—Vgo 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler 1 Ho 17,8 G.963 1 Ha (stl) (7,1 × 3,0) 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 396,5t (d.o.)	 MAN Ctg 13kn
7236244 Df Esd Gc Rdr RTv	**RIBADEO** **Pescanova S.A.** Vigo Spanish	**1 517** 737 —	 BV	**1973** Enrique Lorenzo y Cia.—Vgo 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Stern Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)	 MAN Ctg 13kn
7232810 5NOW Df Esd Gc Pfd Rdr RT	**RIBADU** **Nigerian Government** Lagos Nigerian	**147** — —	**✠100A1** tug **✠LMC** EL (b) ¾"U2	**1973**-5 J. Oelkers—Ham 28,61 7,73 3,048 25,61 7,21 3,51 RAD 1,3 rf 889 BK 127 4BH	**M Tug** Fire-fighting	Oil 4SA 7Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Gen 2 × 100kW 1 × 40kW 440V 60Hz a.c.	 Aug
6930893 EEHE Df Esd Gc RT	**RIBAROSA** **Manuel Santos Rodriguez** Huelva Spanish	**137** 75 —	 BV	**1970** Const. Nav. P. Freire S.A.—Vgo 28,55 6,38 24,01 6,30 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 180 × 200 298kW (400bhp) Moteurs Baudouin	 Msl 9,5kn
7386544 Df Esd Gc Rdr RT	**RIBAROSA CUARTO** **Ribarosa S.A.** Huelva Spanish	**250** — 191	 BV (Class cont.)	**1974** Ast. de Huelva S.A.—Huelva 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 140 × 160 821kW (1 100bhp) Motorenw. Mannheim	 Mhm
7329118 EGFV Df Esd Rdr RT	**RIBAROSA SEGUNDO** **Manuel Santos Rodriguez** Huelva Spanish	**213** 101 —	 BV	**1974** Ast. Neptuno—Val 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin	 Msl 9,5kn
7386520 Df Esd Gc Rdr RT	**RIBAROSA TERCERO** **Ribarosa S.A.** Huelva Spanish	**250** — 191	 BV (Class cont.)	**1974** Ast. de Huelva S.A.—Huelva 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 140 × 160 821kW (1 100bhp) Motorenw. Mannheim	 Mhm
5001190 Df Esd Pfd Rdr RTm	**RIBAZON DORINE** ex Aberdeen Enterprise-74 **Ribazon S.A.** Mar del Plata Argentine	**249** 79 163	**✠100A1** SS 5/70 trawler **✠LMC** EL (d) k	**1957**-6 T. Mitchison Ltd.—Gts *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB27t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day db 0,35MPa (50lb/in²) Gen 3 × 20kW 220V d.c. Fuel (d.o.)	 Stckpt 11kn
5001229 Df Esd Pfd Rdr RTm	**RIBAZON INES** ex Aberdeen Progress-74 **Ribazon S.A.** Mar del Plata Argentine	**249** 79 163	**✠100A1** SS 4/71 trawler **✠LMC** EL (d) k	**1957**-11 T. Mitchison Ltd.—Gts *35,18* 7,73 34,55 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel 49,0t (d.o.)	 Stckpt 12kn

5001188 Df Esd Pfd Rdr RTm	**RIBAZON MAR PLATENSE** ex Aberdeen Distributor-74 **Ribazon S.A.** Mar del Plata Argentine	**281** 106 —	✠**100A1** SS 2/71 trawler ✠**LMC** EL (d) k	**1958**-7 A. Hall & Co. Ltd.—Abn *35,24* 7,75 34,45 7,62 3,97 F 5,8 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7231218 1487	**RIBBI** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	✠**A1** Freetown and Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ GL	**1973**-3 Chr. Ruthof Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,57 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 20kW 400V 50Hz a.c. 10kn
6706668 Df Esd Gc Rdr RT	**RIBBOK** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**4 594** 1 726 5 202	✠Classed LR until 9/70	**1967**-8 A. Stephen & Sons Ltd.—Gls 110,39 18,55 5,944 106,38 17,99 7,93 F 9,2 1 dk RW	**TD-E Hopper Dredger** Suction Mchy.aft	4 Vee Oil 4SA each 12Cy. 254 × 305 total 4 148kW (5 560bhp) connected to 2 elec. motors each of 1 343kW (1 800shp) & 2 sc. shafts English Electric Co. Preston Gen 4 × 220kW 2 × 90kW 220V d.c.
5294175 CSLQ I-418 Df Esd RTm/h	**RIBEIRA GRANDE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**2 388** 1 295 3 912	✠**100A1** SS 7/73 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL u	**1948**-2 A. Vuijk & Zonen—Capelle 106,56 14,61 5,893 98,15 14,51 8,41 F 11,6 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB744t	**M General Cargo** OSD Ref 4 Ho 16,2 18,3 13,7 14,3 G.6 229 B.5 842 In.50 4 Ha (each 9,6 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 909kW (3 900bhp) Sulzer Bros. Ltd. Win Gen 2 × 130kW 220V d.c. Fuel 403,5t (d.o.) 14kn
6721773 EFAN Df Esd Gc Pfd Rdr RTv	**RIBERA** **Cia. Valenciana de Nav. S.A.** Valencia Spanish	**5 167** 3 037 7 864	✠**100A1** SS 10/71 ✠**LMC** EL y $1\frac{7}{8}$"U2	**1967**-11 Union Nav. de Levante—Val 124,21 17,56 7,220 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1620t incl. DTf208t Topside tanks in holds 523t	**M General Cargo** 2 Ho 38,7 37,8 ER G.10 867 B.9 943 2 Ha (stl) (27,4 26,2 × 11,2) ER 12W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 514,0t (hvf) 13kn
6416823 Df Esd Rdr RT	**RIBERA ANDALUZA** **Walvis Bay Trawling Co. Ltd.** S. African	**929** 422 —	✠**100A1** SS 10/72 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (l)	**1964**-5 Ast. Construcciones S.A.—Vgo 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 6 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Mhm
5294187 EDJU Df Esd RT	**RIBERA DEL ORBIGO** **Horacio Fernandez Vega and others** Vigo Spanish	**246** 88 —		**1962** Const. Nav. Santodomingo—Vgo 36,20 6,84 31,50 6,80 4,02 RW	**S Fishing** Side-Trawler	T 3Cy. 314 506 & 821 × 610 E made19 refitted62 .... Fuel (o.f.)
6622666 EFHV VI-38657 Df Esd Gc Rdr RT	**RIBERA GALLEGA** **Pesquerias Gaditanas de Gran Altura S.A.** Vigo Spanish	**1 314** 633 —	✠**100A1** SS 8/74 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL lt	**1966**-12 Ast. Construcciones S.A.—Vgo 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c.
5222627 YTRR Df Esd Gc Rdr RTm	**RIBNICA** ex Maria de los Dolores-71 Launched as Maria Dolores **Prekookeanska Plovidba** Bar Yugoslav	**12 317** 7 789 20 500	BV JR ✠Classed LR until 10/71	**1959**-4 Soc. Espanola de Const. Nav.—Cdz 172,17 21,75 9,437 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk rf 152	**M Tanker** 1 Ho 20 Ta ER G.837 L.25 398	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 120kW 110V d.c. Fuel 1 596,0t (hvf) 15kn
5294216 UUPB RDM-0499 Df Rdr	**RIBNOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 082		**1950** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,7 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 8,25kn
7357684 Df Esd Gc Rdr RT	**RICA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**5 000** — —	BV (Class cont.)	**1974** Industrias Reunidas Caneco—Rio 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada S.Paulo 14kn
7420584 Df Esd Gc Rdr RT	**RICARDAS BUKAUSKAS** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1974** Turnu Severin Shpyd—Turnu Severin	**M General Cargo** Ice strengthened Mchy.aft	Oil ....
5280291 KWXR 245225 Df Esd Gc Pfd Rdr	**RICE QUEEN** ex Point Arena-64 ex Esso Asheville-60 ex Newberg-47 **Western Ocean Transport Co.** Pacific Coast Transport Co. Wilmington, Del United States	**10 381** 6 703 14 594	AB	**1944** Kaiser Co. Inc.—Pld 159,57 20,78 8,668 153,32 20,73 11,97 P 33,0 F 16,2 1 dk rf 229 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 5 Ho ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.)

5294228 KIGV 248210 Df Esd Gc	**RICE VICTORY** **United States Department of Commerce** Los Angeles United States	**7 634** 5 191 10 891	 AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d. Fuel 2 928,0t (o.f.)
6612738 BICU 2069 Df Esd Gc Rdr RTh	**RICH TRADER** **Taiwan International Line Ltd.** Keelung Taiwan	**4 659** 2 503 5 655	 CR (Taiwan)	**1966** Kurushima Dock Co. Ltd.—Imabari 113,90 16,54 7,087 103,49 16,51 8,62 P 52,8 B 25,0 F 34,8 2 dks	**M General Cargo** Ref 12P 3 Ho 24,7 24,5 28,6 ER In.3 057 3 Ha (stl) (11,3 11,8 11,8 × 6,0) ER 12W Der 1(20) 4(10) 8(5)	Oil 2SA 6Cy. 470 × 700 3 133kW (4 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 304kW 440V 60I Fuel 704,0t (hvf)
5294230 5LIK 989 Df Esd Gc Rdr RT	**RICHARD** **Reyship Canada Ltd.** Monrovia Liberian	**19 999** 12 671 36 655	 AB	**1957** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 204,07 27,56 11,316 193,55 27,44 15,55 P 46,1 RQD 34,2 B 4,9 F 26,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.30 183 11 Ha (stl) ER 2W Der 1(10)	2 S Turb dr geared to sc. sha 9 325kW (12 500shp) E mac General Electric Co. Fuel 2 235,5t (o.f.)
5370345 WG4865 269629 Df Pfd Rdr RT	**RICHARD** **Alfred Ghezzi, Jr.** Seattle United States	**268** 119 —	 (AB)	**1944** Northeast S.B. Co.—Qcy *35,64* 8,59 35,97 8,54 4,47 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 114,0t
6608086 5MTV 1914 Df Esd Gc Rdr RT	**RICHARD C. SAUER** **Oswego Tanker Corp.** Monrovia Liberian	**31 978** 21 993 65 814	 AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 231,66 33,33 12,713 221,01 33,23 16,62 P 37,5 F 18,3 1 dk RW rf 64	**S Tanker** 12 Ta ER L.73 170	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 6 643,0t (o.f.)
6806676 WX8957 508288 Df Esd Gc Pfd Rdr RT	**RICHARD FOSS** **Foss Launch & Tug Co.** Seattle United States	**156** 106 —	 (AB)	**1967** McDermott Shpyd—Amelia, La 33,53 3,680 31,91 9,15 4,20	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 25 General Motors Corp. Gen 2 × 60kW Fuel 226,5t
5294307 WB2027 243406 Df Gc Rdr RTm/h/v	**RICHARD J. REISS** Launched as Adirondack **Reiss S.S. Co.** Wilmington, United States Del	**9 876** 7 604 14 350	 AB	**1943** Gt. Lakes Eng. Wks.—River Rouge *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 12P Self-unloader 6 Ho 21,9 21,9 14,6 21,9 21,9 21,9 ER G.16 902 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1041 & 1727 × 106 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ri Gen 2 × 100kW 115V d.c. Thw. thrust propeller fwd Fuel 487,5t (c)
7231074 OVZL Df Esd Gc Pfd Rdr RTm/h/v	**RICHARD MAERSK** **A/S D/S Svendborg & D/S af 1912** A. P. Moller Dragor Danish	**143 686** 113 278 289 166	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL D* 4½"U3	**1972**-11 Odense Staalskibs. A/S—Lindo 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared 23 872kW (32 000shp) Stal-Laval Turb. Co. WTB 7,26MPa (74kg/cm²) Spt 513 6,51MPa (66,4kg/cm²) hs1323,9 WTAuxB 6,77MPa (69kg/cm²) Spt 3 6,51MPa (66,4kg/cm²) hs710,7 sg 1,43MPa (14,5kg/cm²) Gen 1 × 1200kW 1 × 1280kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5294412 DNBX Df Esd Rdr RT	**RICHARD RAHMANN** **R. Rahmann & Sohne** Hamburg Fed. Rep. of Germany	**424** 261 852	 GL	**1962** Schiffsw. J. J. Sietas—Ham 56,34 9,45 3,810 50,02 9,40 3,92 1 dk	**M General Cargo** 2 Ho ER G.1 470 B.1 328 2 Ha (8,8 17,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
6613043 UHXJ M-28574 Df Esd Gc Rdr RT	**RICHARD SORGE** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 669	 RS	**1966** Admiralteiskiy Shpyd—Len 231,73(BB) 31,02 11,872 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 725 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17,7
6619217 Esd RT	**RICHARD T** **Pesquera San Blas S.A.** Casma Peruvian	**120** — —	 ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduct geared 283kW (380bhp) Caterpillar Tractor Co. Pe
5294450 WB2031 211287 Df Gc Rdr RT	**RICHARD TRIMBLE** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 745** 6 469 13 107	✠100A- SS 2/70 Great Lakes service ✠LMC EL (ft)	**1913**-6 American S.B. Co.—Lorain 182,89 17,73 6,516 176,79 17,68 9,76 F 15,6 1 dk R 4BH WB8867t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. C ✠ 2 NWTB46 1,50MPa (217lb/in²) Spt 1,42MPa (205lb/in²) (hs1264,6) ND Fuel 209,5t (c) 10k
5294462 WQUN 245858 Df Esd Gc	**RICHARD UPJOHN** **United States Department of Commerce** Savannah United States	**7 248** 4 463 10 672	 AB	**1944** Southeastern S.B. Corp.—Sav 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 849,0t (o.f.) 10kn

5294474 WB2032 222849 Df Gc Rdr RT	**RICHARD V. LINDABURY** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 940** 6 213 13 666	AB	**1923** American S.B. Co.—Lorain 182,89 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1043 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain Fuel 411,5t (c) 10kn
5294486 9V2224 332470 RTv	**RICHARD VOWELL** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**1 047** 580 2 457	✠Classed LR until 1/73	**1950**-11 N.S.W. Govt. E. & S.B.—N.S.W. 66,91 11,66 4,344 65,33 11,59 5,21 RW	**TS Hopper Dredger** Suction 1 Ho 21,2 ER	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 970kW (1 300ihp) N.S.W. Govt. E. & S.B. N.S.W. Gen 1 × 15kW 1 × 4,5kW 110V d.c. Fuel (o.f.) 10kn
5294498 EIPS 80303	**RICHARD WALLACE** ex Zed ex Tid 108 **Cork Harbour Commissioners** Cork Irish Republic	**54** — —	**BS**✱ TD 7/70 tug Harbour & river service **MBS**✱ EL (a) C10	**1944**-11 R. Dunston Ltd.—Thorne 21,65 5,21 19,82 5,19 2,44 5BH WB8t	**S Tug**	C 2Cy. 318 & 660 × 457 N.E. Mar. Eng. Co. (1938) Ltd. Sld SB 0,97MPa (140lb/in²) (hs70,7) ND Fuel (o.f.)
6703214 VGJC 323022 Df Esd Gc Rdr RT	**RICHELIEU** **Pipe Line Tankers Ltd.** Toronto Canadian	**17 822** 13 472 27 870	✠**100A1** Lake SS 6/72 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"U2	**1967**-4 Davie S.B. Ltd.—Lauzon 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11413t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.36 585 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 396,5t (hvf) 15kn
6923278 FWDO 4095 Df Esd Gc Pfd Rdr RTh/v	**RICHELIEU** **Societe Peche et Froid** Chevannes Merceron Ballery Concarneau French	**579** 292 676	BV	**1969** At. et Ch. de la Manche—Dpe 47,00 10,90 4,827 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Ref B.500	Vee Oil 12Cy. 240 × 220/230 reverse reduction geared 1 306kW (1 750bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 206kW 380V d.c. Fuel (d.o.) 10kn
5294577 WC6062 216582	**RICHMOND** **Atlantic Nav. Co.** New York United States	**150** 34 —		**1918** Humphreys Mar. Rly & Lumber Co. *33,35* 6,08	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 320 149kW (200bhp) NE 20 Fairbanks Morse Co. Beloit
5294618 JRNT 89190 Df Esd Gc Pfd Rdr RT	**RICHMOND MARU** **Japan Line Ltd.** Tokyo Japanese	**9 482** 5 513 12 728	NK	**1962** Mitsubishi Zosen—Nag 159,70 20,55 9,246 148,01 20,50 12,50 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.19 202 B.17 506 In.472 6 Ha (7,4 × 4,4) (12,3 11,1 11,1 12,8 8,7 × 7,0) 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 244kW 450V a.c. Fuel 1 829,0t-43,5pd 18,5kn
6520404 SZIW 1729	**RICHMONT** **F. Charakopoulos** Piraeus Greek	**119** 54 —		**1944** ....England 34,29 5,54 3,00 1 dk conv—	**Wood M General Cargo**	4 Oil 2SA each 6Cy. geared to sc. shaft 119kW (160bhp) U.S.A. Fuel (d.o.)
5236240 196727 RTv	**RICKIE MILLER** ex Minkara-70 **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. British	**2 616** 1 242 3 564	✠**100A1** CS 10/69 ✠**LMC** EL s	**1954**-10 Grangemouth Dkyd Co. Ltd. —Gmh 94,90 13,59 5,798 88,40 13,57 6,79 P 6,4 B 18,9 F 9,2 1 dk R 6BH WB508t	**M General Cargo** 4 Ho 15,2 13,4 14,6 18,9 G.4 586 B.4 174 4 Ha (9,8 9,1 9,1 10,4 × 7,2)	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in²) Gen 3 × 100kW 1 × 30kW 220V d.c. Fuel 305,0t (hvf) 11,5kn
7398432 WYT9523 546425	**RICKY G** **Ricky G. Inc.** United States	**111** — —		**1973** ....Theodore ... ... 21,70 6,71 1 dk	**M Fishing** Side-fishing	Oil 242kW (325bhp) ....
5065196 CGCC 179029 Esd Gc Rdr RTm/v	**RICTEAR** ex Cartier-66 **H. B. Dawe Ltd.** Ottawa Canadian	**312** 108 41	✱Classed BC until 8/51	**1948**-9 Midland Boat Works—Midland 42,22 7,93 3,810	**Wood M Research** Hydrographic	Oil 4SA 10Cy. 230 × 305 410kW (550bhp) Vivian Eng. Wks Vcr Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel (d.o.)
5294670 KQTK 247646 Df Esd Gc	**RIDER VICTORY** **United States Department of Commerce** Los Angeles United States	**7 640** 5 195 10 886	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 926,0t (o.f.) 14kn
7228211 3FBD Df Esd Gc Rdr RTm/h/v	**RIDGE** **New Frontier Shipping Inc.** Panama Panamanian	**4 795** 3 321 7 219	GL	**1972** Dorman Long (Africa) Ltd.—Drb 116,64 17,15 7,201 107,98 17,10 9,91 2 dks rf nil	**M General Cargo** 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 15W Der 1(30) 1(22) 3(10)	Oil 4SA 8Cy. 450 × 560 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 312kW 410V 50Hz a.c. Fuel 500,0t (hvf) 15,25kn
6721553 Esd Gc Pfd Rdr RT	**RIDGELY WARFIELD** **Johns Hopkins University** Baltimore United States	**260** — —		**1967** Bethlehem Stl Corp.—Bal 32,31 10,11 1,982 30,23 9,96 3,36 4 dks	**Aluminium Alloy TM Twin Hull Research** Oceanographic	4 Oil 4SA each 12Cy. 140 × 152 reduction geared to 2 sc. shafts 970kW (1 300bhp) Cummins Engine Co. Columbus

7105067 LAMI Df Esd Rdr RT	**RIE** **Brodrene Ronneberg** Mors Norwegian	T.Mk **198** 110 549	NV	**1971** Fiskerstrand Slipp & M/V —Fiskerstrand 41,13 9,17 3,385 37,17 9,15 4,86 P 6,8 F 3,7 1 dk rf 102	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (22,0 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5294711 DEEG Df Esd Gc Rdr RTv	**RIEDERSTEIN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**7 357** 4 172 10 070 **10 082** 6 185 12 689	GL	**1960** Howaldtswerke Ham. A.G.—Ham 160,74 19,92 8,224/9,303 145,22 19,91 12,17 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 9P 6 Ho 15,3 20,9 24,6 19,2 14,6 14,6 G.20 420 B.17 922 6 Ha (stl) (7,0 13,8 17,6 11,5 9,9 8,4 × 5,5) Der 1(60) 1(30) 8(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 250kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
7001053 PHBC Df Esd Rdr RT	**RIEKELT JACOBA** **R. Kramer & Zonen** Urk Netherland	**123** 42 —		**1968** Holland Launch N.V.—Zaandam 28,25 6,89 25,40 6,81 3,26	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
6523016 PHAV Df Esd Gc Rdr RTm/v	**RIEN TEEKMAN** ex Polaris-74 **Mrs. A. Teekman-Galenkamp** Wagenborg Scheepvaart B.V. Delfzijl Netherland	T.Mk **499** 283 1 091	GL	**1965** J. J. Sietas Schiffs.—Ham 61,68 10,06 3,963 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 2P 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 11kn
5294735 PKLZ	**RIENZI** **Pemerintah Daerah Tingkat I** Palembang Indonesian	**118** — 73	✠Classed LR until 9/60	**1938**-4 Tandjong-Priok D.D. Co. —Tandjong-Priok 30,48 5,52 2,420 27,77 5,47 3,15 RFD 5,8 1 dk R	**M General Cargo** 1 Ho 12,2 1 Ha (2,9 × 4,5)	Oil 4SA 3Cy. 260 × 350 E made47 fitted49 N.V. Werkspoor Ams Fuel 8,0t 8kn
5065469 DDVH Df Esd Gc Pfd Rdr RT	**RIESA** ex Cassiopeia-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**13 408** 6 185 19 980	DSRK ✠Classed LR until 10/65	**1956**-6 Kockums M/V A/B—Mmo 163,35 21,57 9,684 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** Ice strengthened 3 Ho 36,5comb. 34,7comb. 36,5comb. ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo Gen 3 × 245kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 15kn
5294759 DH2319 Df Esd Rdr RT	**RIESENHAI** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5018105 PHAZ Df Esd RTm	**RIET** ex Maritta Johanna-74 ex Ank T-69 **J. P. de Vries** Zuidlaren Netherland	**499** 332 861	BV	**1959** Schpsw. C. Meyntjens & Zoon—Ant 55,81 9,10 3,550 51,82 9,02 4,12 1 dk RW	**M General Cargo** 1 Ho 47,4 ER G.1 091 B.1 004 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7kW 110V d.c. Fuel 73,0t (d.o.) 9,5kn
7398078 RT	**RIETTE NICO** **Emiel Joos** Brussels Belgian	— — 1 754	**A1** SS 7/72 inland waterways non-perishable cargoes Hatch covers not fitted **LMC** EL (H) $1\frac{5}{16}$"U1	**1907** Van der Giessen—Stormpolder 89,11 10,57 85,12 10,52 2,75 1 dk rf nil 7BH	**TM General Cargo Barge**	2 Oil 2SA each 6Cy. 108 × 150 reverse reduction geared 246kW (330bhp) General Motors Corp. Det Gen 2 × 1,25kW 1 × 1kW 24V d.c. Bow jet pump fwd
6619592 Df Esd Gc Pfd Rdr RTm/h/v	**RIETVLEI** **Suid-Oranje Visserye Beperk** Cape Town S. African	**158** — 178	✠Classed LR until 1/71	**1968**-2 Maritime Industries Ltd.—C.Tn 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 7,7 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
6715085 334586 Esd RT	**RIEVER** **Gray, Mackenzie & Co. Ltd.** London British	**51** — —	✠**100A1** SS 12/71 tug Persian Gulf service ✠**LMC** EL (a)	**1967**-8 R. Dunston Ltd.—Thorne 20,30 5,44 1,829 18,29 5,34 2,52 rf 381 4BH WB3t	**M Tug**	Oil 4SA 4Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 5kW 230V 50Hz a.c.
6404404 CNFF Df Esd Rdr RT	**RIF** ex Troll-67 **Societe Shell du Maroc** Casablanca Moroccan	**731** 333 950	BV	**1963** D. W. Kremer Sohn—Elmshorn 60,86 9,30 55,33 9,20 3,99 1 dk	**M Tanker** Mchy.aft Der 1(0,5)	Oil 4SA 6Cy. 320 × 480 530kW (710bhp) Motorenw. Mannheim Mhm 10,5kn
7325473 LMDJ Df Esd Gc Pfd Rdr RT	**RIG MASTER** **K/S Sandoy Supply A/S & Co.** Molde Norwegian	**499** 195 833	NV	**1973** Bolsones Verft—Molde 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
7235159 LIBP Df Esd Gc Pfd	**RIG PILOT** **K/S Sandoy Supply A/S & Co.** Molde Norwegian	**499** 195 838	NV	**1972** Gerh. Voldnes A/S—Fosnavag 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Bmn Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 251,0t (d.o.) 14kn

7325552 LLZD Df Esd Gc Rdr RT	**RIG SAILOR** **K/S Sandoy Supply A/S & Co.** Molde Norwegian	**499** 195 838	NV	**1973** Gerh. Voldnes A/S—Fosnavag 57,51 11,03 4,598 50,53 10,99 5,31 1 dk	**TM Tug/Supply Ship** Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Bmn Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 251,0t (d.o.) 14,5kn
7312086 LKGW Df Esd Gc Pfd Rdr RT	**RIG TUGGER** **K/S Sandoy Supply A/S & Co.** Molde Norwegian	**498** 195 833	NV	**1973** Bolsones Verft—Molde 57,61 11,03 4,522 50,98 10,99 5,31 1 dk	**TM Tug/Supply Ship** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 172kW 1 × 55kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
6719861 UEDM M-27944 Df Esd Gc Rdr RT	**RIGA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 176,89 21,80 9,500 165,00 21,75 11,79 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.928 L.25 043 HeCls. BC 1 Ha (stl) (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16,25kn
5294838 UBMB M-26099 Df Esd Gc Pfd Rdr	**RIGA** **U.S.S.R.** Riga U.S.S.R.	**10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska—Gdk 155,43 20,05 8,230 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 157 5 Ha (6,7 6,7 6,7 × 3,9) ER (6,7 6,7 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
6723355 UZRN M-20985 Df Esd Gc Rdr	**RIGA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 341	(RS)	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5294864 FNHN 3137 Df Esd Gc Rdr RTm/h/v	**RIGEL** **Cie. Navale des Petroles** Le Havre French	**30 801** 17 879 48 366	BV	**1960** Ch. de l'Atlantique—St.N 224,64 30,82 11,602 214,66 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 330 HeCls. B Der 1(7) 2(5) 2(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St.N Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,25kn
7315040	**RIGEL** **Petroleo Brasileiro S.A.** **Petrobras frota Nacional de Petroleiros** Brazilian	**470** 160 —	AB (Class cont.)	**1973** EBIN—Niteroi 38,51 3,607 36,02 9,50 5,01 1 dk	**M Tug**	2 Oil 4SA each 9Cy. 230 × 270 Masch. Augsburg-Nurnberg Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 12kn
5294905 EDDT Df Esd Pfd RT	**RIGEL** **Argus S.A.** Cadiz Spanish	**285** 141 —	BV	**1960** Astano S.A.—El F 44,40 6,94 3,490 38,59 6,86 3,81 1 dk len 69	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (2,9 × 1,9)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 122,0t (d.o.) 12kn
6701979 ISSD 666	**RIGEL** **D. Tripcovich & C.** Trieste Italian	**253** 80 —	RI	**1967** Cant. Nav. Giuliano—Tri 30,87 8,92 3,963 27,72 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Klockner-Humboldt-Deutz Kln
5192860 OWOA Df	**RIGEL** ex Kongsmark-63 ex Zeehond-62 ex Jo Lenting-56 ex Hondsrug-56 ex Anbeja-40 **M. J. Nielsen** Kolby Kas Danish	**233** 108 291	BV	**1937** E. J. Smit & Zoon—Westerbroek 37,88 6,63 3,099 6,58 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.425 B.411 2 Ha (7,3 8,0 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 160kW (215bhp) NE 56 Motorenw. Mannheim Mhm Fuel 10,0t (d.o.) 8kn
7328229 Df Esd Rdr RT	**RIGEL** **Mussio Hnos. S.A.** Mar del Plata Argentine	**135** — —	100A1 trawler class contemplated	Ast. Anibal Vanoli—Puerto Quequen 27,01 6,10 24,11 6,08 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6619334 Esd	**RIGEL** **Soc. Pesquera El Litoral Ltda.** Valparaiso Chilean	**107** — —		**1965** Soc. de Constr. Navales—Valdivia *18,66* 6,30 3,31 1 dk	**M Fishing** Side-Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 209kW (280bhp) Normo Group 10kn
6706395 LLAL Df Esd Rdr RT	**RIGG** **I/S Kjemikalietank** Wollert Hvide & Bjarne Kyrkjebo Bergen Norwegian	**200** 145 488	NV	**1967** Leirvik Sveis—Lervik Stord 45,70 8,54 3,487 40,04 8,50 5,52 1 dk rf 102 conv General Cargo 72	**M Tanker** Chemical 11 Ta ER	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 31,5t (d.o.) 10,5kn
6513657 WH5028 264890 Rdr RT	**RIGGER II** ex Ceres **Global Marine Inc.** Galveston United States	**278** 60 —		**1952** Blount Marine Industries—Warren, R.I. *38,50* 10,72 3,671 37,57 10,67 4,73	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) E made42 fitted52 General Motors Corp.
5417399 ISPB 3319 Df Esd Rdr RT	**RIGHI** ex Caland-63 **Giuseppe Messina** Genoa Italian	**496** 242 880	RI ✠Classed LR until 2/65	**1950-3** Gebr. van Diepen—Waterhuizen 56,19 8,64 3,734 52,41 8,62 4,09 RQD 13,2 F 9,8 1 dk RW conv General Cargo 63	**M Tanker** Wine 33 Ta ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 48,0t 10kn

5059941 LNFW Rdr RTm	**RIGNATOR** ex Canasta-64 **Sameiet m.s. Rignator** Morten Seines Bodo Norwegian	**199** 105 335	 NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 35,41 7,42 3,182 31,86 7,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 22,0 ER G.4 085 B.3 819 1 Ha (14,8 × 3,9) ER 8W Der 2(2)	Oil 2SA 4Cy. 300 × 36 209kW (280bhp) A/S Bergens M/V Gen 2 24V Controllable pitch propelle Fuel 14,0t (d.o.)
6826171 SLJA Df Esd Gc Rdr RT	**RIGOLETTO** **Rederi A/B Soya** Wallenius-rederierna Stockholm Swedish	**23 358** 13 767 36 010	**✠100A1** CS 1/74 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (J†) 2$\frac{7}{8}$"U2	**1969**-3 Baltic S.B. & Eng. Wks—Len 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 160 8 952kW (12 000bhp) Bryansk Eng. Works AuxB(o.f.) 0,49MPa (5kg/c AuxB(ex.g) & htr 0,69MPa rcv 5kg/cm12.11.02 Gen 3 × 300kW 400V 50 Fuel 2 540,0t (hvf)-43,5pd
5367805 ICFR 734 Df Esd Gc Pfd Rdr RTm/h/v	**RIGOLETTO** ex Traviata-68 **Grimaldi Cia. di Navigazione S.A.** Palermo Italian	**1 599** 748 2 825 — — —	✠Classed LR until 8/69	**1955**-6 Kieler Howaldtswerke A.G.—Kel 78,64 13,11 5,658/— 76,26 13,03 1 dk & S dk RW rf nil DK fwd	**M General Cargo** OSD/CSD 1 Ho 47,4 ER G.5 094 B.4 786 3 Ha (9,3 8,3 4,6 × 6,1) ER Cr 2(3)	Oil 2SA 7Cy. 520 × 900 1 492kW (2 000bhp) Kieler Howaldtswerke A.G. Gen 3 × 120kW 220V d.c. Fuel 285,5t (d.o.)
5368366 SMDR 10995 Df Esd Rdr RT	**RIGON** ex Trigon-68 ex Jan Koop-57 ex Arnhem-57 **Ingemar Gudmundsson** Gavle Swedish	**376** 204 584	**✠100A1** SS 3/69 **✠LMC** EL (g) 1$\frac{3}{8}$"	**1949**-7 Gebr. Bodewes "Volharding" —Foxhol 48,06 8,39 3,220 45,60 8,31 3,26 P & B 28,4 F 6,8 1 dk RW 3BH WB158t	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Fuel 35,5t (d.o.)
5294967 302550	**RIGOROUS** **Marine Pacific Ltd.** Suva Fijian	**80** — —	**✠100A1** SS 1/72 tug Fiji Island service and also New Hebrides, New Caledonia, Tonga and Samoa **✠LMC** EL (a)	**1959**-2 R. Dunston Ltd.—Thorne 22,86 5,74 1,988 21,04 5,64 2,67 RW 4BH WB9t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd.
6421799 UOCD M-28119 Df Esd Gc Rdr RT	**RIJEKA** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 567	 RS	**1965** Brodogradiliste "III Maj"—Rka 186,21 23,40 9,811 174,00 23,32 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
5294979 YTAR Df Rdr RT	**RIJEKA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	**✠100A1** SS 9/74 with freeboard Str. nav. ice **✠LMC** EL v JR	**1950**-3 De Merwede v. Vliet & Co.—Hxd 107,47 14,23 5,957/6,097 99,50 14,20 8,59 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB931t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 4(15) 4(10) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) Mch. & Schps. P. Smit, Jr. db 0,73MPa (105lb/in²)
6922810 PHFM Df Esd Rdr RT	**RIJKENT CORNELIS HENDRIK** ex Rijke Cornelis Hendrik-70 **H. Kapitein** Urk Netherland	**123** 44 —		**1968** Scheepswerf Metz—Urk 30,31 27,26 6,44 2,80 1 dk len 73	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co.
6525181 PJQX Df Esd Gc Rdr RT	**RIJN** **Santa Martha Baay Scheepv. &** **Handelmaats. N.V.** Vinke & Zonen Willemstad Netherland (Antilles)	**19 924** 11 756 31 594	**✠100A1** SS 8/70 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL m† 2$\frac{11}{16}$"SQ	**1966**-1 Verolme Schpsw.—Alb 183,90(BB) 25,71 11,164 172,22 25,66 15,17 P 30,5 F 16,2 1 dk rf nil NS 10BH WB10920t incl. Comb. btm. side & topside tanks in holds 9600t	**M Bulk Carrier** Mchy.aft G.40 496	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Masch. Ijsse 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb
7032246 PHFQ Df Esd Gc Pfd Rdr RT	**RIJNBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**1 751** 1 179 2 532	 BV	**1970** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 81,79 13,11 5,176 73,97 12,98 7,50 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.3 546 3 Ha (13,7 1,5 12,0 × 10,5) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim
5295002 PHGA Df Esd Gc Pfd Rdr RT	**RIJNMOND I** **N.V. Red. & Haringhandel N.** **Parlevliet, Jr.** Katwijk aan Zee Netherland	**348** 137 —		**1961** Scheeps. "De Dageraad" —Woubrugge 46,51 8,82 41,00 8,51 4,27	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
5295014 PHGD Df Esd Pfd Rdr RT	**RIJNMOND II** **N.V. Red. & Haringhandel N.** **Parlevliet. Jr.** Katwijk aan Zee Netherland	**348** 136 —		**1962** Scheeps. "De Dageraad" —Woubrugge 45,93 8,72 3,677 39,93 8,51 4,30	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 86,5t 13
6403993 PHGE Df Esd Pfd Rdr RT	**RIJNMOND III** **N.V. Red. & Haringhandel N.** **Parlevliet, Jr.** Katwijk aan Zee Netherland	**241** 111 —		**1963** Schpsw. Kramer & Booy —Kootstertille 35,79 8,41 3,798 30,21 8,36 4,27 B & F 26,0	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Kl Fuel 80,0t 11,5k

6404545 PHGF Df Esd Pfd Rdr RT	**RIJNMOND IV** **N.V. Red. & Haringhandel N. Parlevliet Jr.** Katwijk aan Zee Netherland	**241** 111 —		**1963** Schpsw. Kramer & Booy —Kootstertille 35,79 8,41 3,798 30,21 8,01 4,27 B & F 26,0	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 400 × 600 Klockner-Humboldt-Deutz Kln Fuel 80,0t 11,5kn
7120677 PHGG Df Esd Pfd Rdr RT	**RIJNMOND V** **N.V. Red. & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherland	**262** 122 —		**1971** Scheeps. Haak—Zaandam 35,23 8,54 30,51 8,50 4,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	CSD	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 427kW (573bhp) Caterpillar Tractor Co. Peoria
7211892 PHGH Df Esd Pfd Rdr RT	**RIJNMOND VI** **N.V. Red. & Haringhandel N. Parlevliet, Jr.** Katwijk aan Zee Netherland	**265** 126 —		**1972** Scheeps. Haak—Zaandam 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	CSD	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 427kW (573bhp) Caterpillar Tractor Co. Peoria
6600852 PHGK Df Esd Gc Rdr RT	**RIJNSTROOM** **N.S.U. Scheepvaart B.V.** Rotterdam Netherland	**500** 203 804	BV	**1966** Arnhemsche Schps. Maats.—Ahm 74,50 10,88 3,353 68,00 10,83 1 dk & S dk	**M General Cargo** G.2 238 B.1 952 2 Ha (12,5 2,5 × 6,4) ER	OSD	Oil 4SA 16Cy. 300 × 450 1 343kW (1 800bhp) Masch. Augsburg-Nurnberg Aug 14kn
5002467 DGRL 9380 Df Esd RT	**RIKA** ex Adele-70 **Kurt Siemer** Lubeck Fed. Rep. of Germany	**497** 318 920	GL	**1954** J. J. Sietas Schiffsw.—Ham 52,43 8,44 4,103 46,89 8,39 4,65 P 9,2 F 6,4 2 dks RW	**M General Cargo** 1 Ho 30,4 ER G.1 114 B.1 026 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	CSD	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 8,5kn
5295064 PZAK RT	**RIKANAU** ex Pemeno **Suriname Transport Co. N.V.** Paramaribo Netherland (Suriname)	**182** 70 —	AB	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 51	**M Tug**		Oil 2SA 12Cy. 220 × 265 General Motors Corp. Clv Fuel 34,5t 10,5kn
7329479 Df Esd Gc Rdr RT	**RIKHARD MIRRING** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 289	RS	**1973** ....Russia 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7106956 OYFH Df Esd Gc Rdr RTv	**RIKKE BEWA** ex Cap Carmel-74 **K/S Bewa XXV** Bewa Line A/S Copenhagen Danish	T.Mk **2 834** 1 872 5 775 **5 055** 3 418 7 500	GL	**1971** Werft Nobiskrug—Rendsburg 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)		Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Ham Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
6800373 OVRX Df Esd Gc Rdr RTm/h/v	**RIKKE LONBERG** ex Marag Moon-72 ex Birgit Dania-71 **K/S Pecunia IV** Lonborg Rederierne A/S Copenhagen Danish	T.Mk **300** 175 834	NV	**1967** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 F 6,1 2 dks rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)		Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Fkn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6723616 OVJQ Df Esd Pfd Rdr RTm/v	**RIKKE STEEN** ex Elly Lion-72 ex Gulf Zain-72 ex Elly Lion-71 **Jorgen S. Steenberg Partrederi** Assens Danish	T.Mk **299** 195 864	BV	**1967** Orskovs Staalskibsvaerft—Fkn 55,30 10,52 3,372 49,69 10,49 5,54 2 dks	**M General Cargo** 2 Ho ER G.1 724 B.1 539 2 Ha (each 13,2 × 6,1) ER 2W Der 1(5) 1(3)		Oil 4SA 8Cy. 222 × 292 373kW (500bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 1 × 14kW 230V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
6608177 JK2331 97656 Rdr RT	**RIKKO MARU No. 2** **Rikko Kaiun K.K.** Kinoe Japanese	**488** 206 809		**1965** Matsuura Zosen—Kinoe 51,44 8,51 3,734 46,00 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER G.721 B.693 1 Ha ER		Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo Kob Fuel 21,5t 10,5kn
7227229 JBKE 113762 Df Esd Gc Pfd Rdr RT	**RIKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**68 202** 45 090 122 542	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER		Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 6 859,5t-87,5pd 15,5kn
7228596 JG3144 112901 Esd Gc Rdr RT	**RIKURYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japanese	**6 299** 2 745 10 810	NK	**1972** Kanda Zosensho—Kur 133,51 19,56 7,621 125,02 19,51 9,58 P 28,7 F 15,3 1 dk	**M Spec Cargo** Cement Mchy.aft		2 Oil 4SA each 8Cy. 310 × 380 geared to sc. shaft 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 260,0t-19,0pd 16kn
6403711 8LFX 94071 Rdr RT	**RIKUSHU MARU No. 1** **Toyofuku Kaiun K.K.** Ishinomaki Japanese	**362** 176 531		**1963** Ujina Zosensho—Hma 44,33 7,42 3,556 39,98 7,40 3,87 1 dk	**M Tanker** Chemical 3 Ta ER L.591		Oil 4SA 6Cy. 300 × 440 410kW (550bhp) Ikegai Tekkosho Kawasaki Gen 1 × 48kW 220V a.c. Fuel 19,5t-2,5pd 10kn

7033824 JDSD 109805 Df Esd Gc Pfd RT	**RIKUZEN MARU** **Hokoku Suisan K.K.** Tokyo Japanese	**3 989** 2 081 4 150	NK	**1971** Hitachi Zosen—Mukaishima 108,92 17,05 6,300 100,03 17,00 10,72 2 dks, pt 3rd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 531 In.3 311 3 Ha (stl) (0,8 × 1,2) (2,4 2,4 × 2,4) ER Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) Hitachi Zosen Gen 3 × 740kW a.c. Fuel 1 798,5t-25,0pd	 B& I 14,25
6513372 JE2052 96910 Esd Rdr RT	**RIKUZEN MARU** **Kobe Sanbashi K.K.** Ofunato Japanese	**2 106** 910 3 608	NK	**1965** Onomichi Zosen—Onomichi 84,51 13,26 6,376 77,98 13,21 7,19 P 17,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.3 197 B.3 168 1 Ha (44,0 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 41,5t-7,0pd	 Niiga 11,5
5295090 LZDM 84/2 Df Esd Gc Rdr RT	**RILA** ex Rookwood-61 **Navigation Maritime Bulgare** Varna Bulgarian	*6 246* *3 367* 7 986	✠Classed LR until 5/63	**1952**-11 J. Readhead & Sons Ltd.—Shl 132,44 16,97 7,176 123,45 16,92 9,58 RQD 85,4 F 9,8 1 dk RW	**S General Cargo** 5 Ho ER G.11 245 B.10 692 5 Ha (stl) (9,4 × 8,5) (10,3 10,6 10,5 10,5 × 10,3) ER 10W Der 10(5)	T 3Cy. 622 1016 & 1727 × 1143 & LP turb with dr gearing & hydraulic coupling 1 865kW (2 500ihp) J. Readhead & Sons Ltd. Gen 2 × 40kW 220V d.c. Fuel 1 110,5t (o.f.)	 S 12
5057163 PHBD Df Esd Rdr RTv	**RILLAND** ex Margam-70 ex Caedmon Cross-66 **Sleepdienst Willem Muller N.V.** Terneuzen Netherland	**115** — —	BV ✠Classed LR until 10/69	**1953**-11 Scott & Sons—Bwg 26,27 7,22 24,49 7,01 3,36 R	**M Tug**	Oil 2SA 8Cy. 220 × 380 NE 70 Appingedammer Brons	 Ap 12k
6925587 RTv	**RIMA** **Nigerian Ports Authority** Lagos Nigerian	**55** — —	**✠100A1** Lagos service **✠LMC** EL (a)	**1969**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared 213kW (285bhp) Gardner & Sons Ltd. Gen 1 × 2kW 24/32V d.c. Fuel 5,0t (d.o.)	 Mc 10,5k
7126839 OAPV Df Esd Gc Pfd Rdr RTm/h/v	**RIMAC** **Compania Peruana de Vapores S.A.** Callao Peruvian	**10 216** 5 576 13 249	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-6 Servicio Ind. de la Armada Peruana —Clo 153,88 20,48 9,272 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2287T incl. DTf333T	**M General Cargo** Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.560 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,89MPa (9kg/cm^2) Gen 3 × 380kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)	 B&V Sakurajim 19,5k
5422239 JXXJ Df Esd Gc Pfd Rdr RTm/h/v	**RIMFONN** **I/S Rimfonn** Sigval Bergesen Stavanger Norwegian	**50 677** 32 909 92 886	**✠100A1** SS 8/73 oil tanker **✠LMC** EL d* 3$\frac{11}{16}$"SQ	**1963**-12 Harland & Wolff Ltd.—Bel 264,96 37,17 14,244 254,95 37,04 18,29 P 42,1 F 24,4 1 dk rf 102 17BH WB18526t incl. DTf2662t	**S Tanker** 2P 36 Ta ER L.103 273 HeCls. BC Der 2(10) 2(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Harland & Wolff Ltd. 2 WTB 4,90MPa (710lb/in^2) Spt 482,3 C 4,28MPa (620lb/in^2) hs1989,0 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 1 × 200kW 400V 60Hz a.c. Fuel 6 286,5t (o.f.)-122,0pd	 Be 15,5k
5295167 IRLJ 1069	**RIMINI** ex Oceania-55 **Salvatore Esposito** Naples Italian	**140** 105 —	RI	**1939** Olinto Rossini—Rimini 29,90 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 2SA 2Cy. 330 × 380 90kW (120bhp) E made34 fitted39 J. & C. G. Bolinders M/V A/B	 Skm 7kn
7328554 YQCO Df Esd Gc Rdr RT	**RIMNICU VILCEA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	— — 3 089		**1973** Santierul Naval—Gtz 106,10 14,81 7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD 3 Ho ER G.6 310 B.5 785 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina	 Sulzer Karlovac 13,5kn
5126691 DCFG Df	**RIMO** ex Gauensiek-71 ex Ems-61 **Richard Funck** Hamburg Fed. Rep. of Germany	**211** 91 290		**1934** Gutehoffnungshutte A.G.—Walsum 38,08 6,84 2,299 6,79 2,49 P 9,5 F 5,5 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.411 B.388 2 Ha ER 1W	Oil 4SA 4Cy. 285 × 420 112kW (150bhp) Masch. Augsburg-Nurnberg Fuel 9,0t	 Aug 7,5kn
6718178 4XLB MS214 Df Esd Gc Rdr RT	**RIMON** ex Opal-73 ex Rimon-70 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**5 485** 2 774 7 721	**✠100A1** SS 12/72 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 1$\frac{15}{16}$"U2	**1967**-11 Brodogradiliste "Split" 128,96 17,96 7,424 118,52 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" 2 AuxB(1 o.f. 1.ex.g) 0,69MPa (100lb/in^2) Gen 3 × 216kW 450V 60Hz a.c.	 Sulzer Rka
6507373 VOPK 318688 Df Esd Gc Rdr RT	**RIMOUSKI** **Canadian Shipbuilding & Engineering Ltd.** Collingwood Canadian	**18 473** 13 753 29 658	**✠100A1** Lake SS 4/70 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2$\frac{3}{8}$"SQ	**1965**-5 Collingwood Shpyds—Clw 222,51 22,97 8,675 216,16 22,88 12,65 Ba 27,2 F 16,2 1 dk RW rf nil NS 3BH WB13447t	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.37 378 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 HWB(1 ex.g 1 o.f.) 0,52MPa (75lb/in^2) HWB(el) 0,52MPa (75lb/in^2) Controllable pitch propeller Fuel 437,0t (hvf)	 Win 15kn
6805505 LNWS Esd Gc Pfd Rdr RTh/v	**RIMUL** **Bachke & Co.** Trondheim Norwegian	**299** 178 838	NV	**1968** Orens M/V—Tdh 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	 Stamford 11kn

5282287 5BMY 321297 Df Esd Rdr RTm/h	**RINA** ex Makis-73 ex Oleander-70 **Medship Shipping Co. Ltd.** Famagusta Cyprus	**505** 239 905	✠100A1 TD 6/72 ✠LMC EL m	**1953**-12 Ijsselwerf Schps. & Mch.—Rot 69,37 9,94 3,582 62,79 9,91 5,82 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB289t	**M General Cargo** OSD 2 Ho 29,5 9,4 ER G.1 819 B.1 731 In.101 2 Ha (each 12,5 × 5,0) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 1 × 20kW 1 × 12kW 1 × 10kW 110V d.c. Fuel 76,0t (d.o.) 12,5kn
7050250 ICMR 819 Df Esd Gc Pfd Rdr RTv	**RINA LOLLI GHETTI** **Orenavi S.p.A.** "Carbonavi" S.p.A. Palermo Italian	**28 701** 15 327 49 029	 AB RI	**1971** Cant. Nav. Breda—Ven 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) FIAT S.G.M. Tur Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn
6605046 ISPZ 199 Df Esd Rdr RT	**RINASCITA PRIMA** **Giuseppe Tilone & C.** Cagliari Italian	**129** 60 —		**1965** Cant. Nav. Mario Morini—Anc 33,20 7,19 2,286 28,78 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 320 × 420 265kW (355bhp) Ansaldo Stab. Mecc. Gen
6718946 EFPA Df Esd Pfd Rdr RT	**RINCHADOR** **Cia. de Pesca Industrial** Gijon Spanish	**244** 90 198	 BV	**1967** Maritima del Musel S.A.—Gjn 38,31 7,24 3,506 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250 2 Ha (each 1,1 × 1,1) ER Der 2	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 15kn
7364065 Df Esd Gc Pfd Rdr RTv	**RINDA** **R/A Ruth** Hagb. Waage Oslo Norwegian	**117 290** 96 540 227 410	 NV (Class cont.)	**1974** A/B Gotaverken—Got 332,77(BB) 45,67 20,518 320,66 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 4(15) 2(3)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Got Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
5295260 LDDW Df Esd Rdr RT	**RINDENES** **Olav Mortensen Partrederi** Floro Norwegian	**244** 93 —	 NV	**1956** Soviknes Skipsbyggeri A/S —Syvikgrend 37,85 7,01 6,96 3,56 1 dk BK 119 len 56	**M Fishing** Side-Trawler 4 Ha (each 2,3 × 1,3) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 72kW 1 × 32kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
7026871 PHBI Df Esd Gc Pfd Rdr RT	**RING** **N.V. Scheepvaart Maats. 'Svea'** Vereenigd Cargadoorskantor Amsterdam Netherland	**1 130** 722 2 494	✠100A1 Ice Class 1 ✠LMC EL R $1\frac{9}{16}$"U2	**1971**-4 Ast. del Cadagua—Bbo 81,62 14,25 5,030 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 116kW 380V 50Hz a.c.
5295301 ISPF 2855	**RINGA** ex Chant 24-46 **Ottavio Novella** Genoa Italian	**393** 263 508	RI *Classed BC until 12/50	**1944**-3 Goole S.B. & R. Co. Ltd.—Goo 45,22 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.510 HeCls. C	Oil 2SA 4Cy. 267 × 343 164kW (220bhp) Crossley Bros. Ltd. Mch Fuel 25,5t-1,0pd 8kn
7365057 401028 RT	**RINGACOLTIG** **Cork Harbour Commissioners** Cork Irish Republic	**434** 182 546	✠100A1 hopper dredger for restricted service ✠LMC EL (H) F $\frac{15}{16}$"U1	**1974**-2 Verolme Cork Dkyd Ltd.—Cork 40,82 10,11 3,112 38,00 10,01 3,87 1 dk rf nil 4 BH WB 35T	**M Hopper Dredger** Grab Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Mirrlees Blackstone Ltd. Gen 2 × 42kW 380V 50Hz a.c.
5252555 LNVQ Df Esd Rdr RT	**RINGBAS** ex Nils S.-68 ex Erholm-49 ex Polar 2-48 ex Chr. Castberg **Magnus Kvalheim Partrederi** Maloy Norwegian	**270** 110 —	 NV	**1923** Kaldnes M/V—Tbg 40,87 6,58 4,547 38,51 6,53 F 7,1 1 dk R BK 191 len 61	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,1) (3,2 × 2,4) (2,4 × 1,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 24kW 1 × 12kW 110V d.c. Fuel 45,5t (d.o.) 9,5kn
5295337 DAUI Df Esd Rdr RT	**RINGELROBBE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	 DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5295349 OZSF Df Esd Rdr RT	**RINGENAES NORD** ex Ringenas-73 **Mogens Ostergaard Partrederi** Skagen Danish	**140** 52 —	 BV	**1961** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 2,699 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,3 × 1,0) ER 2W Der 1(5) 1(1,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7300887 LJQK Df Esd Gc Pfd Rdr RTm/v	**RINGFALCK** **K/S A/S Falckships** Bergen Norwegian	**3 094** 1 934 4 477	 NV	**1972** Schiffswerft "Neptun"—Ros 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 14kn
5229792 LACU	**RINGO** ex Maurice Guillaume-66 **K/S m.s. Ringo** Reldar Gjerde & Co. Stavanger Norwegian	**442** 196 —	 BV	**1949** Ch. Nav. de Caen—Blainville 49,08 7,50 4,865 45,27 7,45 4,98 1 dk len 72	**M Fishing** Side-Trawler 3 Ha (3,2 × 3,2) (3,2 × 5,3) (2,2 × 3,2) ER Der 1(3) 1(1)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 11kn

5295351 OGIP 516 Df Esd	**RINGO** ex Kurt Both-57 ex Hanna-36 ex Anny **Erik Gronqvist** Porvoo/Borga Finnish	**226** 132 308		**1914** C. Luhring—Brake 39,78 6,99 2,998 6,94 6,13 1 dk R len 50	**M Fishing** Side-Trawler 1 Ho 2 Ha (0,9 × 0,9) (18,5 × 4,2) 2W Der 2(1)	Oil 4SA 3Cy. 280 × 42 112kW (150bhp) NE 4 Deutsche Werke A.G. Fuel (d.o.)
7000968 IQEM 533 Esd Rdr RT	**RINGO PRIMO** **Antonio Calderoni** Ancona Italian	**115** 38 —		**1969** Cant. Nav. M. Morini & C.—Anc 27,49 6,58 3,18	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nurnber
5201491 JWPS Df Esd	**RINGSNURP** ex Lador-69 ex Terje-58 **Kornelius Roaldsen Partrederi** Harstad Norwegian	**433** 207 —	(NV)	**1936** Deutsche S. & M.—Wsm 47,38 7,95 4,420 43,59 7,93 4,73 1 dk R BK 191 len 73	**M Whaler** 2 Ha ER	Oil 2SA 7Cy. 280 × 420 418kW (560bhp) NE 58 Wichmann Mtrf. Fuel 20,5t (d.o.)
6925965 LHWK Df Esd Gc Rdr RT	**RINGSTAD** **Olav Ringdal Partrederi** Oslo Norwegian	**21 820** 14 061 37 289	NV	**1969** A/S Fredriksstad M/V—Fks 193,58 26,27 11,475 181,54 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.47 022 B.40 945 6 Ha (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 410kW 440V 60H Fuel 2 310,5t (hvf)-38,5pd
5215478 LCTD Esd	**RINGVASSOY** ex Lyshaug-67 ex Uksnoy-62 **Magnar Jensen** Tromso Norwegian	**151** 62 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes 32,01 6,46 3,398 29,39 6,41 3,61 1 dk BK 145 len 57	**M Fishing** Side-fishing 2 Ha (0,7 × 0,9) (3,1 × 1,8) ER	Oil 4SA 6Cy. 270 × 410 515kW (690bhp) NE 69 Aabenraa Motorfabrik Gen 1 × 15kW 220V d.c. Fuel (d.o.)
5345077 LDZV Df Rdr	**RINGVE** ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Lyder Aune** Trondheim Norwegian	**292** 130 528	NV	**1956** C. Luhring—Brake 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 048 2 Ha (each 8,6 × 4,5) ER 2W Der 1(16) 1(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Gen 1 × 7kW 1 × 6kW 110V Fuel 54,0t (d.o.)
5054525 ZADR RTv	**RINIA** ex Buccaneer-69 ex Ketty-61 **Albanian State Shipping Enterprise** Durres Albanian	**490** 236 726	RI	**1957** Cant. Nav. Felszegi—Tri 55,25 9,02 3,658 49,15 9,00 3,81 P 26,0 F 6,4 1 dk RW rf 152	**M General Cargo** 2 Ho 18,8 13,7 ER B.1 104 2 Ha (13,1 8,5 × 4,1) ER Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 44,5t (d.o.)
6828507	**RINIHUE** **Pesquera Pedro de Valdivia** Ernesto Martens Valdivia Chilean	**121** 55 —		**1967** Soconnue S.A.—Valdivia *20,61* 6,33 6,29 3,23 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,7 × 1,9) Der 1(5)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)
6708991 5B2032 367122 Df Esd Gc Rdr RT	**RINKENIS** ex Dirk von Minden-70 ex Mari-68 ex Hoegh Mari-68 ex Mari-67 **H. P. Vith (Cyprus) Shipping Co. Ltd.** Famagusta Cyprus	**3 174** 1 965 4 817	GL	**1966** Schiffswerft "Neptun"—Ros 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** CSD 2 Ho ER G.6 547 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg
5102310 SVVC 1539	**RINO** ex Kyriaki-73 ex Elma-68 ex Anna-61 ex Tocogay **Dem. G. Kallimasias** Piraeus Greek	**475** 241 701	GL HR	**1945** Cook, Welton & Gemmell Ltd.—Bev 50,14 8,49 8,44 4,58 B 9,2 F 8,0 1 dk	**M General Cargo**	Oil 6Cy. 300 × 500 448kW (600bhp) NE 61 Russki-Diesel Wks Fuel (d.o.)
7020619 SXFZ 3690 Df Esd Gc Rdr RTm	**RINOULA** **Compania Naviera Syra S.A.** Piraeus Greek	**9 069** 6 392 15 085	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1970**-8 Hellenic Shipyards—Skaramanga 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3635t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69MPa (7kg/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf)
5232452 3FGR Df Esd Gc Pfd Rdr RTm	**RINOULA** ex Mercian-70 **Kamara Cia. Nav. S.A.** Panama Panamanian	**1 515** 586 1 256	**BS*** **MBS*** TD 9/70 CT2279 C28	**1948**-3 Swan, Hunter & Wghm Rchdsn —Wal 83,19 12,86 5,182 77,73 12,81 7,62 F 8,6 1 dk & S dk RW rf 76 5BH WB509t	**TM General Cargo** OSD 3 Ho 13,0 22,6 ER 21,2 G.3 694 B.3 394 3 Ha (4,8 × 3,6) (10,9 × 4,8) ER (8,9 × 4,8) 8W Der 2(10) 7(5)	2 Oil 2SA each 6Cy. 340 × 570 1 432kW (1 920bhp) British Auxiliaries Ltd. db 0,42MPa (60lb/in²) Gen 2 × 75kW 220V d.c. Fuel 270,5t (d.o.)
5295442 181094	**RINSO** **UML Ltd.** Liverpool British	**198** 101 203		**1947** W. J. Yarwood & Sons Ltd. —Northwich *30,55* 7,01 2,439 6,96 1 dk	**M Tanker** 4 Ta ER L.215 HeCls. C	Oil 4SA 8Cy. 165 × 184 NE 67 Bergius Kelvin Co. Ltd.
5295480 OUQR Esd RT	**RIO** **Hans J. Johansen** Marstal Danish	**213** 117 —	BV	**1958** H. C. Christensens Staal. af 1949 —Marstal 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 164kW (220bhp) A/S Volund Fuel 9,0t (d.o.)

7124685 LROA Df Esd Gc Rdr RT	**RIO ABAUCAN** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	T.Mk **8 558** 5 350 9 316 **10 150** 5 700 10 186	**✠100A1** DTsm-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-1 Empresa Nacl. "Bazan"—El F 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref Mchy.aft In.2 050	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. 18kn
7387835 Df Esd Gc Pfd Rdr RT	**RIO AGABAMA** **Republica de Cuba** Havana Cuban	**2 400** — —	**100A1** stern trawler Class contemplated	Ast. Construcciones S.A.—Vgo 106,71 14,53 5,500 95,20 14,51 8,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
5295492 EFXC Df Esd Pfd Rdr	**RIO AGUAMIA** **Jose Bengoechea** Santander Spanish	**241** 103 430	BV	**1946** Talleres del Astillero—Snt *35,94* 6,13 3,175 6,10 3,41 1 dk len 57	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 300 485kW (650bhp) NE 72 Anglo-Belgian Co. Ght Fuel 127,0t (d.o.)
5295519 CSPJ Df Esd Rdr RT	**RIO AGUEDA** ex Kilmalcolm **Soc. Agolana de Pescarias S.a.r.l. (Sopesca)** Aveiro Portuguese	**887** 427 380	BV	**1944** Pullman Standard Co.—U.S.A. 56,37 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk conv—	**TM Fishing** Side-Trawler In.1 027 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Clv Fuel 137,0t (d.o.) 12kn
5295521 CUEC A-1506-N Df Esd Gc Rdr	**RIO ALFUSQUEIRO** **Antonio Joao da Silva & Cia. Ltda.** Aveiro Portuguese	**1 267** 791 —	**✠100A1** SS 2/71 fishing purposes Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1958**-3 Est. Sao Jacinto S.a.r.l.—Aveiro 67,37 11,05 4,814 60,00 11,00 5,54 P 25,3 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 61 5BH WB53t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams ✠ ndb2/71 1,03MPa (10,5kg/cm^2) Controllable pitch propeller 11,5kn
7363700 Esd Gc Rdr RT	**RIO ALGAR** **Pedro Vinaches Compani** Cadiz Spanish	**149** — —	BV (Class cont.)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria Bermeo
6715619 HCRA Df Esd Gc Rdr RT	**RIO AMAZONAS** **Flota Bananera Equadoriana S.A.** Guayaquil Ecuadorian	**6 625** 3 678 5 598	AB	**1968** Cant. Nav. Apuania—Carrara 138,99 17,84 7,621 126,02 17,81 11,61 4 dks rf 102	**M General Cargo** CSD Ref 4 Ho B.8 863 In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Tur Gen 4 × 400kW Fuel 1 383,0t
5074381 Df Esd Gc Rdr	**RIO AMAZONAS** ex Ciudad de Cali-72 **Flota Mercante Grancolombiana S.A.** Buenaventura Colombian	**4 327** 2 027 5 979	AB	**1953** Canadian Vickers Ltd.—Mtl 128,17 16,82 6,782 120,38 16,77 7,47 F 10,7 2 dks RW rf 152	**M General Cargo** Ref 9P 5 Ho 12,8 19,5 14,6 ER 20,1 15,2 G.8 588 B.7 779 In.1 759 5 Ha (8,9 11,4 × 5,4) (7,6 × 5,2) ER (10,6 7,6 × 5,4) 16W Der 1(30) 1(15)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 400kW 120/240V d.c. Fuel 692,0t 15kn
5295569 ZPKM	**RIO APA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 087** 627 —	✠Classed LR until 5/64	**1961**-10 Ast. de T. Ruiz de Velasco—Bbo 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm
7228156 EDTY Df Esd Rdr RT	**RIO ARENTEIRO** **Flota Cativa S.A.** Vigo Spanish	**232** 108 —	BV	**1973** Const. Nav. Santodomingo—Vgo ... ... 28,00 8,01 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos Cdz 11,5kn
6409210 EEJX Df Esd Gc Rdr	**RIO ASON** ex Punta Ureka-67 **Cia. General de Pesquerias y Frigorificos S.A. (COFRISA)** Transportes Frigorificos Maritimos Santander Spanish	**1 475** 800 —	**✠100A1** SS 10/73 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"SQ	**1965**-6 Soc. Espanola de Const. Nav.—Cdz 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW NS 5BH WB331t incl. DTf30t	**M General Cargo** Ref Mchy.aft In.2 343 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 187,0t
5108912 Df Esd Gc Rdr RTm	**RIO ATRATO** ex Ramsdal I-66 ex San John P.-65 ex Ester-63 ex Kalo-57 ex Tatuk-48 ex Victoria Park-46 **Compania Agropecuaria y Maritima Santa Rosa Ltda. (AGROMAR)** Barranquilla Colombian	**2 755** 1 541 4 684	(AB) ✠Classed LR until 12/64	**1943**-5 Foundation Maritime Ltd.—Pictou 99,95 14,18 6,376 94,49 14,13 7,68 P 9,5 B 23,2 F 10,4 1 dk R rf 76	**S General Cargo** 3 Ho G.6 594 B.6 134 4 Ha 8W Der 8(3)	T 3Cy. 508 787 & 1397 × 991 955kW (1 280ihp) Dominion Bridge Co. Ltd. Mtl Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 553,5t (o.f.) 9kn
5295583 LRPS 1016F Df Esd Gc	**RIO ATUEL** ex Altoona Victory-47 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**7 634** 4 623 11 065	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 831 B.12 833 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg Co. Lester Gen 2 × 300kW 240V d.c. Fuel 2 881,5t (o.f.) 15kn
5295595 EGKD	**RIO AVIA** **Hijos de J. Barreras S.A.** Vigo Spanish	**136** 90 —		**1953** Hijos de J. Barreras—Vgo *24,51* 5,92	**Wood S Fishing** Side-Trawler	T 3Cy. 216 356 & 559 × 406 ....

5121770 CB-2590	**RIO AYSEN** ex Frisia IV-70 **Comunidad Naviera Fasani Donoso** Valparaiso Chilean	**413** 184 —	GL	**1953** Jos. L. Meyer—Papenburg 48,01 8,41 2,007 46,77 8,11 2,70 1 dk RW	**TM Passenger/Ferry** 425bth 331dk P	2 Oil 4SA each 6Cy. 270 × 360 448kW (600bhp) Klockner-Humboldt-Deutz	Kln 12kn
6407626 CB2835 Df Esd Rdr RT	**RIO BAKER** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Puerto Montt Chilean	**336** 215 359	BV	**1964** Ch. Nav. Franco-Belges——Villeneuve 46,49 7,78 2,896 7,42 3,41 2 dks	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Aug 11kn
5191270 XCRB Df Esd Gc Rdr	**RIO BALSAS** ex Kohoh Maru-72 **Navimex S.A.** Manzanillo Mexican	**9 076** 5 309 12 185	NK ✠Classed LR until 2/64	**1957**-10 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,22 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 444 B.17 064 In.319 6 Ha (9,6 × 4,8) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 443,0t	Nag 16kn
5295600 5LZY 1394 Df Esd Gc Rdr RTh	**RIO BARIMA** **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 803 37 535	AB BROKEN UP	**1959** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 35,7 F 22,3 1 dk RW rf nil	**S Ore Carrier** 4 Ho 24,3 27,4 39,6 36,5 ER 10 Ha (stl) (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.)	Bln
5295612 LRPV 1151F Df Esd Gc Rdr	**RIO BELEN** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-9 Cammell Laird & Co. Ltd.—Bkn 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Fuel 1 144,0t	Win 15kn
5295624 LRPW 1186F Df Esd Gc Rdr	**RIO BELGRANO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**7 143** 4 196 9 152	BV ✠Classed LR until 5/52	**1949**-12 Cammell Laird & Co. Ltd.—Bkn 149,82 18,95 7,890 140,49 18,90 9,00 B 45,8 F 15,0 1 dk & S dk RW	**M General Cargo** OSD Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,2 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) Sulzer Bros. Ltd. Fuel 1 144,0t	Win 15kn
5295636 LRPY 1304F Df Esd Gc Rdr	**RIO BERMEJO** **Empresa Lineas Martimas Argentinas (ELMA)** Buenos Aires Argentine	**7 143** 4 196 9 152	BV	**1950** A. Stephen & Sons Ltd.—Gls 149,69 18,95 7,890 140,49 18,90 9,00 B 47,3 F 12,5 4 dks	**M General Cargo** Ref G.13 544 B.12 264 In.1 962 4 Ha (8,9 7,3 10,5 7,5 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 10Cy. 720 × 1250 4 401kW (5 900bhp) A. Stephen & Sons Ltd. Fuel 1 144,0t	Sulzer Gls 15kn
6702703 EFBQ Esd Gc Rdr RT	**RIO BESAYA** **Transportes Frigorificos Maritimos S.A.** Santander Spanish	T.Mk **984** 420 — **1 725** 974 —	**✠100A1** SS 10/71 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"U2	**1967**-10 Astano S.A.—El F 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB417t incl. DTf34t	**M General Cargo** Ref Mchy.aft In.2 563	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) La Maquinista Terrestre y Mar AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 380V 50Hz a.c.	B&W Bcl
5295650 ZPKJ	**RIO BLANCO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 061** 602 —	**✠100A1** SS 4/70 River Plate service limiting port seawards Montevideo **✠LMC** EL (n) $1\frac{1}{2}$"SQ	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo 72,55 12,04 2,501 68,00 12,01 3,92 1 dk RW rf nil 6BH WB110t **SURVEYS OVERDUE-CLASS SUSPENDED 7/12/73**	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim	Mhm
5190680 XCRA 1/74 Df Esd Gc Rdr RT	**RIO BRAVO** ex Kobu Maru-74 **Navimex S.A.** Tampico Mexican	**9 073** 5 322 12 201	NK ✠Classed LR until 2/64	**1958**-1 Mitsubishi Zosen—Nag 151,26 19,46 9,024 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.18 594 B.17 214 In.319 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 450V a.c. Fuel 1 468,0t	Nag 16kn
7046106 524707 Df Esd Gc Rdr RT	**RIO BRAVO** ex El Jabali Grande **Tidewater Marine Service C.A.** Maracaibo Venezuelan	**198** 135 217	AB	**1970** Halter Marine Services Inc.—Lockport 8,84 3,687 29,95 8,77 4,35 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 162,5t	Peoria
7041168 Df Esd Gc Rdr RTm/h/v	**RIO CALCHAQUI** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 409** 6 303 11 075	AB	**1970** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 152,71 20,60 8,675 140,01 12,20 B 30,5 F 18,9 2 dks	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 16,6 G.13 912 B.13 249 In.1 977 5 Ha (stl) (8,2 × 5,0) (12,8 12,8 12,8 × 7,5) (9,1 × 7,0) 16W Der 1(54) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Ast. Rio Santiago (A.F.N.E.) Rio Santiago Gen 3 × 267kW 380V 50Hz a.c. 1 × 160kW —V 50Hz a.c. Fuel 2 027,0t (hvf)	Fiat 17,5kn
7234935 LRQC Df Esd Gc Rdr RTv	**RIO CALINGASTA** **Empresa Lineas Maritima Argentinas (ELMA)** Buenos Aires Argentine	T.Mk **8 558** 5 350 — **10 070** — —	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1973**-6 Union Nav. de Levante—Val 150,88(BB) 21,65 7,621/8,252 138,64 21,61 11,99 F 15,3 3 dks rf nil 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB1910T incl. DTf474T Tunnel tanks 365t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 20,8 24,7 G.13 253 B.12 146 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,3 × 6,4) (11,9 × 8,2)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ast. Espanoles S.A. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c.	Sulzer Manises 19kn

5295662 CLRC Esd	**RIO CAONAO** ex Thesee-57 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**3 658** 1 895 5 170	BROKEN UP	**1948** Davie S.B. & Rep. Co. Ltd.—Levis 113,59 14,79 6,173 14,74 6,76 P 8,3 B 17,4 F 10,1 1 dk	**S General Cargo** 4 Ho G.6 809 B.6 044 4 Ha (11,0 11,5 11,5 12,9 × 9,7) 8W Der 1(10) 8(5)	U 4Cy. 635 × 660 1 350kW (1 810ihp) Uniflow Canadian Vickers Ltd. Mtl Fuel 432,0t (o.f.) 10kn
5295674 PUQF Df Esd Gc	**RIO CAPIBARIBE** ex Tucked Bend-56 **Sociedade Paulista de Navegacao Matarazzo Ltda.** Rio de Janeiro Brazilian	**3 818** 2 166 6 103	(AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,6 ER 9,3 B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 14W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 876,0t 11kn
5295686 LRPC Df Esd Gc Pfd Rdr RT	**RIO CARCARANA** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**8 482** 4 364 10 430	AB	**1962** Brodogradiliste "III Maj"—Rka 157,36 20,35 8,217 144,13 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Tur Fuel 1 247,5t
6801779 EADY Df Esd Gc Pfd Rdr RT	**RIO CARES** **Jose Bengoechea S.A.** Gijon Spanish	**434** 199 —	BV	**1967** Maritima del Musel—Gjn 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side-Trawler Mchy.aft 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Mhm Fuel (d.o.) 14kn
5295698 5LOB 1084 Df Esd Gc Rdr RTh	**RIO CARONI** **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 721 37 687	AB BROKEN UP	**1957** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** Mchy.aft 4 Ho 24,3 27,4 39,6 36,5 G.18 201 10 Ha (stl) (each 7,9 × 9,1)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.) 14,25kn
6600838 EESK Df Esd Rdr RT	**RIO CARRERAS** ex Marco Antonio-70 **Compania Espanola Sardinera S.L.** Huelva Spanish	**251** 102 106	BV	**1965** Soc. Espanola de Const. Nav.—Bbo 35,74 7,22 2,998 33,61 7,19 3,87 3 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor Cdz
5295703 CUUO A1316C Esd Rdr RT	**RIO CERTIMA** **Empresa de Pesca de Aveiro Ltda.** Aveiro Portuguese	**124** 38 —	✠Classed LR until 5/60	**1958**-10 Est. Sao Jacinto S.a.r.l.—Aveiro 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side-Trawler	Oil 448kW (600bhp) NE 71 Klockner-Humboldt-Deutz Kln
7118911 Df Esd Gc Pfd Rdr RTm/h/v	**RIO CINCEL** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 400** — 9 600	AB (Class cont.)	**1971** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 147,61 8,249 138,00 20,20 11,79 2 dks	**M General Cargo** Ref 5 Ho 16,9 19,9 21,0 19,5 16,4 G.11 641 B.11 059 In.1 631 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) (8,9 × 7,0) 16W Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Ast. Rio Santiago (A.F.N.E.) Rio Santiago Gen 3 × 276kW 380V 50Hz a.c. 1 × 160kW 50Hz a.c. Fuel 1 656,0t (hvf) 18kn
6501214 Gc Rdr RT	**RIO CISNES** **Empresa Maritima del Estado (Chilean Govt. Merchant Marine)** Valparaiso Chilean	**471** 240 406	BV	**1964** Dade D.D. Corp.—Miami 44,20 10,44 2,286 10,39 3,89 1 dk	**TM Spec Cargo** RoRo Bow doors Mchy.aft G.796	2 Vee Oil 4SA each 12Cy. 160 × 200 567kW (760bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5177236 GYXA 337003 Df Esd Gc Rdr RT	**RIO COBRE** ex Junior-69 **Elders & Fyffes Ltd.** London British	T.Mk **5 354** 2 455 5 487 **6 845** 3 691 6 712	AB BROKEN UP	**1945** Gulf S.B. Corp.—Chickasaw 138,82 18,65 7,633/8,278 131,43 18,60 10,83 B & F 75,3 4 dks RW rf 229	**TS General Cargo** 12P Ref 4 Ho 23,8 24,3 24,3 24,5 B.9 033 In.9 033 4 Ha (4,6 9,5 9,5 4,6 × 5,2) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 8 952kW (12 000shp) De Laval S. Turb. Co. Trenton Gen 3 × 450kW 220V Fuel 1 536,5t (o.f.) 18kn
5295727 LRPD Df Esd Gc Pfd Rdr	**RIO COLORADO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**8 482** 4 364 10 422	AB	**1962** Brodogradiliste "III Maj"—Rka 157,36 20,35 8,240 144,02 20,30 9,45 1 dk & S dk, 3rd dk fwd rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) S.A. Fiat S.G.M. Tur Fuel 1 247,5t
7334395 3FVZ 5879-KJ Df Esd Gc Pfd Rdr	**RIO COLORADO** **La Palma Navegacion S.A.** Panama Panamanian	**4 837** 3 369 8 126	NK	**1973** Imabari Zosen—Imabari 18,34 7,316 101,99 18,29 9,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob
5295739 LRPE Df Esd Gc Pfd Rdr RT	**RIO CORRIENTES** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**8 482** 4 364 10 487	AB	**1962** Brodogradiliste "III Maj"—Rka 157,36 20,35 8,252 144,13 20,30 9,45 1 dk & S dk rf nil	**M General Cargo** OSD Ref 6 Ho B.16 084 In.2 095 6 Ha	Oil 2SA 9Cy. 750 × 1325 7 684kW (10 300bhp) E made60 fitted62 S.A. Fiat S.G.M. Tur Fuel 1 247,5t
7117929 CSCX I-397 Df Esd Gc Pfd Rdr RT	**RIO CUANZA** **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisbon Portuguese	**19 660** 14 513 32 671	BV ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,719 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 155 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17kn

5295741 LRQR 1185F Df Esd Gc Rdr	**RIO CUARTO** **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine	**6 029** 3 388 7 950	**✠100A1** SS 7/72 with freeboard DTm & DTa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL b†	**1950**-2 C.R.D. Adriatico—Mfl 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 9 to 2nd dk WB2937t incl. DTm448t DTa1034t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1 4 476kW (6 000bhp) C.R.D. Adriatico 2 AuxB(1 o.f. 1 ex.g) 0,6 Fuel 1 069,0t
5048710 HPLC Df Esd Gc Rdr RTm	**RIO D'ORO** ex Borgesch-70 **Cia. Nav. Mar. Brillante S.A.** Panama Panamanian	**1 406** 634 2 235 **2 140** 1 287 —	GL	**1958** Werft Nobiskrug—Rendsburg 93,40 12,35 4,687/— 84,31 12,30 7,19 P 24,4 B 7,1 F 10,1 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(5-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 3 × 88kW 230V d.c. Fuel 186,0t (hvf)
7387823 Df Esd Gc Pfd Rdr RT	**RIO DAMUJI** **Republica de Cuba** Havana Cuban	**2 400** — —	**100A1** stern trawler Class contemplated	Ast. Construcciones S.A.—Vgo 106,71 14,53 5,500 95,20 14,51 8,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 2 984kW (4 000bhp) Hijos de J. Barreras S.A.
5295777 513388 Df Gc	**RIO DAS CONTAS** **United Geophysical Corp.** Panama Panamanian	**286** 194 —	AB	**1958** A. V. Walker Shpyd—Pascagoula 41,00 9,81 3,087 40,04 9,76 3,66 F 10,7 1 dk conv Cement Spec Cargo 68	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 127 × 656kW (880bhp) General Motors Corp. Gen 2 × 125kW
6804771 EFSV Df Esd RT	**RIO DE BERBESA** **Josefa Baseiredo Baltar and others** Spanish	**202** 83 —		**1967** Soc. Metal Duro-Felguera—Gijon 33,00 6,53 29,01 6,51 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co.
5295789 SFHA 9779 Df Esd Gc Pfd Rdr RT	**RIO DE JANEIRO** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**10 347** 6 060 12 193	**✠100A1** CS 6/69 DTsa-vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (d†) $2\frac{3}{16}$"SQ	**1957**-9 A/B Lindholmens Varv.—Got 173,31 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 C.Ho 60/20′ C.Dk 61/20′ 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p & s 9,3p & s × 3,2) (6,1p & s 6,1p & s 6,2p & s × 5,1) ER (5,4p & s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 pairs with electro-magnetic sli & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠ NAuxB(a)1/66 0,69MPa (100 NAuxB(f)made66 fitted6/69 0,69MPa (100lb/in²) ✠ ne(ex.g)6/69 0,69MPa (100lb/ Fuel 1 128,0t (hvf)
5295791 SZJQ Df Esd Gc Rdr RTm	**RIO DE JANEIRO** **Champion Bay Shipping Co. Ltd.** General Development & Shipping Enterprises Co. Ltd. Piraeus Greek	T.Mk **3 099** 1 652 5 283 **4 860** 2 732 6 228	NV	**1957** Tangen Verft—Kragero 120,91 16,64 6,630/7,278 111,46 16,62 9,76 F 26,6 2 dks rf nil	**M General Cargo** 6P 4 Ho 14,0 26,6 ER 15,3 15,8 G.9 769 B.8 778 5 Ha (6,7 12,5 10,1 × 6,1) ER (10,5 8,3 × 6,1) 12W Cr 2(3) Der 1(22,5) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 282kW (4 400bhp) G A/S Fredriksstad M/V Gen 1 × 200kW 2 × 165kW 22 Fuel 1 016,0t (hvf)-16,5pd
5295818 PGXY Df Esd Rdr	**RIO DE JANEIRO** **Brazilian Government (Departmento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazilian	**1 541** 625 —	✠Classed LR until 27/9/68	**1961**-1 Schps. & Mach. "De Klop" —Sliedrecht 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	4 Oil 4SA each 8Cy. 210 × 300 tot 1 567kW (2 100bhp) driving 4 ge 350kW 300V d.c. connected to 2 motors each of 485kW (650shp) Gebr. Stork & Co. H
6512653 JJDQ 96534 Df Esd Gc Rdr RT	**RIO DE JANEIRO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 842** 5 005 11 470	NK	**1965** Namura Zosensho—Osa 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.880 5 Ha (stl) (7,5 × 5,9) (13,5 × 5,4) (17,6 13,6 13,6 × 5,7) ER Cr 2(10) Der 2(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 248kW 445V a.c. Fuel 1 092,0t-25,5pd 1
6919734 Df Esd Gc Pfd Rdr RT	**RIO DE LA PLATA** **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine	**10 409** 6 922 11 075	AB	**1970** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 152,71 20,63 8,675 140,01 20,58 12,20 F 12,8 2 dks rf nil	**M General Cargo** Ref 5 Ho G.15 659 B.13 054 In.2 577 5 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Ast. Rio Santiago (A.F.N.E.) Rio Sant Gen 3 × 276kW 1 × 160kW Fuel 2 002,5t
5295832 TMQF 4006 Df Esd RT	**RIO DEL ORO** **France-Langouste S.A.** Douarnenez French	**279** 183 —		**1960** Ch. A. Tertu—Le Fret *28,96* 8,36	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin N Fuel (d.o.) 9
7224447 Df Esd Gc Pfd Rdr RT	**RIO DESEADO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**9 600** — —	AB (Class cont.)	**1972** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 147,61 20,22 138,00 20,20 11,82 3 dks	**M General Cargo** Ref	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fi Ast. Rio Santiago (A.F.N.E.) Rio Santiag
5295856 EHCZ	**RIO DOBRA** **Jose Bengoechea** Gijon Spanish	**256** 129 —		**1949** Soc. Metalurgica—Gjn *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 Atlas-Diesel Skm

5295868 PUBK Df Esd Gc	**RIO DOCE** ex Ring Knot-47 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**3 806** 2 122 5 949	(AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t
5359028 SZTB 3301 Df Esd Gc Rdr RTm/v	**RIO DORO** ex Merton-68 ex Thistledhu-67 ex Kildare-60 ex Thistledhu-57 **Anesis Shipping Co. S.A.** Piraeus Greek	**5 645** 2 989 10 360 **7 790** 4 513 11 522	**✠100A1** SS 2/74 DTm&DTa-oil FP above 65,50C. DTa-vegetable oil when no oil fuel in adjacent tanks **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1955**-9 J. Crown & Sons Ltd.—Sld 137,14 18,19 7,919/8,681 128,02 18,14 11,64 F 11,0 1 dk & S dk RW rf 152 NS Coll BH to S dk 8 to 2nd dk WB3012t incl. DTa856t DTm761t	**M General Cargo** OSD/CSD 5 Ho 17,1 20,1 9,9 1,9DT 14,3 5,9DT 21,7 G.16 697 B.15 130 5 Ha (stl) (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 4(10) 6(7)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 45kW 220V d.c. Fuel 1 006,0t (hvf) 13,5kn
7328906 Rdr RT	**RIO DOS SINOS** **Navegacao e Comercio Lajeado** Porto Alegre Brazilian DELETE CLASS	**1 000** 654 1 250	**✠A1** inland waterways **✠LMC** EL (I) $\frac{7}{8}$"U1	**1974**-3 Estaleiro So—Porto Alegre 76,66 11,13 2,540 73,46 11,10 3,10 RAD 9,8 Trunk 58,6 RFD 5,8 1 dk rf nil 5BH WB554T	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared 549kW (736bhp) MWM Motores Diesel S.A. S.Po Gen 2 × 30kW 220V 60Hz a.c.
6417724 LQGR Df Esd Gc Pfd Rdr RT	**RIO DULCE** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**5 904** — 8 249	BV	**1964** Astilleros de Cadiz S.A.—Cadiz 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 2(15) 5(8) 8(5)	Oil -SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Bcl Fuel (hvf) 19,5kn
5295882 EGZH Df Esd Pfd RT	**RIO ESPANA** ex Bedua-62 **Jose M. Bengoechea Alvarez** Pasajes Spanish	**162** 63 —		**1951** Lasquibar Urbieta & Galarraga —Zumaya *29,02* 6,25 3,175 6,15 3,43 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,8)	Oil 2SA 3Cy. 400 × 480 269kW (360bhp) De Lavals Angturbin Skm Fuel 45,5t (d.o.) 11kn
7345966 Df Esd Gc Pfd Rdr RT	**RIO ESQUEL** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 410** — —	AB (Class cont.)	**1974** Ast. Argentino Astarsa—Tigre 147,61 20,22 8,256 138,00 20,20 11,82 3 dks	**M General Cargo** Ice strengthened	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT Ast. y Fab. Nav. del Estado AFNE S.A Rio Santiago Ensenada 18kn
5295909 EDNV Df Esd Pfd RT	**RIO GALDIZ** **Machichaco S.A.** Bermeo Spanish	**152** 73 —		**1962** Ast. de Murueta—Murueta 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria Bermeo
5295911 LRRB 1098F Df Esd Gc Rdr	**RIO GALLEGOS** **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine TO BE BROKEN UP	**3 662** 2 137 2 637	**✠100A1** TD 3/70 with freeboard Tunnel side tanks-oil FP above 65,50C. **✠LMC** **✠Lloyd's RMC** EL w $1\frac{13}{16}$"SQ	**1949**-3 C.R.D. Adriatico—Mfl 116,19 15,19 5,912 108,01 15,17 8,89 F 13,2 2 dks RW Coll BH to U dk 7 to 2nd dk WB950t incl. DTa44t Tunnel tanks 230t	**TM General Cargo** Ref 6 Ho 6 TwD In.4 164 6 Ha 12W Der 10(5) 2(4)	2 Oil 2SA each 6Cy. 560 × 840 3 282kW (4 400bhp) C.R.D. Adriatico Tri db 0,69MPa (100lb/in²) Fuel 818,0t 14,75kn
5327350 ELQC 3039 Df Esd Gc Rdr RT	**RIO GRANDE** ex Barbo-68 ex Sigborg-65 ex Rio Grande-59 **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 721 37 586	AB	**1958** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.18 201 10 Ha (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Fuel 2 711,0t (o.f.) 14,25kn
5295923 PUVD Df Esd	**RIO GRANDE DO NORTE** ex FNP Rio Grande do Norte-54 ex Salte 54-53 **Navegacao Marvinave Ltda.** Santos Brazilian	**1 737** 1 028 2 002	BV ✠Classed LR until 8/68	**1951**-3 Higashi Nippon Jukogyo—Yka 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yka Gen 2 × 30kW 115V d.c. Fuel 103,5t (d.o.)-4,0pd 10kn
5295935 PUVE Df Esd	**RIO GRANDE DO SUL** ex FNP Rio Grande do Sul-54 ex Salte 55-53 **Frota de Petroleiros do Sul (Petrosul)** Rio de Janeiro Brazilian	**1 744** 1 029 2 002	✠Classed LR until 12/64	**1951**-3 Ishikawajima Jukogyo—Tok 85,35 12,55 4,268 79,25 12,50 5,31 P 24,1 Trunk 39,1 F 8,9 1 dk RW	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Higashi Nippon Jukogyo Yka Gen 2 × 30kW 115V d.c. Fuel 110,5t (d.o.)-4,0pd 10kn
6719213 JLXV 99553 Df Esd Gc Pfd Rdr RT	**RIO GRANDE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 772** 4 801 11 420	NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa 139,96 19,03 8,687 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.14 821 B.13 772 In.896 11 Ha (stl) (7,4 × 5,9) (13,4p & s × 5,4) (16,0p & s 13,5p & s 6,4p & s × 5,7) (3,8p & s × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd 15,25kn
6609004 Df Rdr RT	**RIO GRIJALVA** ex Y-109-65 **Transportes Maritimos Anahuac S.A.** Veracruz Mexican	**734** 598 1 082		**1944** Kane S.B. Corp.—Galveston *54,38* 9,17 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 235 × 356 343kW (460bhp) Wolverine Mot. Wks inc. Fuel 38,5t
7321245 Rdr RT	**RIO GUAIBA** **Navegacao e Comercio Lajeado** Porto Alegre Brazilian	**1 000** 654 1 250	**✠A1** inland waterways **✠LMC** EL (I) $\frac{7}{8}$"U1	**1974**-2 Estaleiro So—Porto Alegre 76,66 11,13 2,540 73,46 11,10 3,10 RAD 9,8 Trunk 58,6 RFD 5,8 1 dk rf nil 5BH WB554T	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared 549kW (736bhp) MWM Motores Diesel S.A. S.Po Gen 2 × 30kW 220V 60Hz a.c.

7346116 Df Esd Gc Pfd Rdr RT	**RIO GUALEGUAY** **Empressa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 410** — —	AB (Class cont.)	**1974** Ast. y Fab. Nav. del Estado AFNE S.A Rio Santiago—Ensenada 147,61 20,22 8,256 138,00 20,20 11,82 3 dks	**M General Cargo** Ice strengthened	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT Ast. y Fab. Nav. del Estado AFNE S.A Rio Santiago Ensenada 18kn
5295985 Rdr	**RIO HAINA** ex Pomeroi-54 **Felix Benitez Rexach** Santo Domingo Dominican Rep.	**1 167** 411 1 712	✠Classed LR until 6/38	**1930**-7 D. & W. Henderson & Co. Ltd. —Gls 74,81 10,39 4,598 10,34 P & B 56,7 F 9,5 1 dk R	**S General Cargo** Ref B.2 377 In.2 605 5W	T 3Cy. 457 762 & 1270 × 914 D. & W. Henderson & Co. Ltd. Gls Fuel 181,0t (o.f.) 9kn
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**RIO HAINA** **Slater Boat Service Inc.** Arthur Levy Boat Service Inc. New Orleans United States	**424** 288 —	AB	**1968** Halter Mar. Fabricators Inc.—Moss Point 50,30 11,59 3,074 47,17 3,66 F 12,8 1 dk rf 610	**M Spec Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 210 × 300 1 119kW (1 500bhp) Gebr. Stork & Co. Zwolle Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
7319204 Df Esd Gc Pfd Rdr RT	**RIO IGUAZU** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	— — 8 535 **10 410** — 9 754	AB (Class cont.)	**1973** Ast. y Fab. Nav. del Estado AFNE S.A.—Rio Santiago 147,61 20,25 7,646/8,256 138,00 20,20 11,82 3 dks	**M General Cargo** Ref	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) GMT Ast. y Fab. Nav. del Estado AFNE S.A Rio Santiago Ensenada 18kn
6505583 EEKS Df Esd Pfd Rdr RT	**RIO ITXASERTZ** **Isidoro Echevarria Marcuerquiaga** Ondarroa Spanish	**352** 211 —	BV	**1964** Balenciaga S.A.—Zumaya *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 13,75kn
5296044 PUNQ Df Esd Gc	**RIO JAGUARIBE** ex Emerald Knot-56 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**3 806** 2 122 6 051	(AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5296056 EAXI RTm	**RIO JALLAS** **Naviera Compostela S.A.** Corunna Spanish	**996** 478 1 229	**✠100A1** SS 9/72 **✠LMC** EL n	**1956**-5 Astano S.A.—El F 69,02 11,08 4,484 64,01 11,00 5,03 1 dk R rf 102 3BH WB269t incl. DTf30t	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Kel Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14kn
5296070 CLNN Df Esd	**RIO JIBACOA** ex Dundrennan-57 ex Coulbreck-54 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	*3 654* *2 155* 5 944	✠Classed LR until 9/2/73	**1946**-12 Lithgows Ltd.—P.Gl 112,27 15,09 6,617 106,69 15,02 7,93 P 9,2 B 30,5 F 9,8 1 dk RW	**S General Cargo** G.8 350 B.7 775 10W	T 3Cy. 559 965 & 1600 × 1067 1 343kW (1 800ihp) Rankin & Blackmore Ltd. Grk Fuel 660,5t (o.f.) 10kn
7387952 Df Esd Gc Pfd Rdr RT	**RIO JOBABO** **Republica de Cuba** Havana Cuban	**2 400** — —	**100A1** stern trawler Class contemplated	Ast. Construcciones S.A.—Vgo 106,71 14,53 5,500 95,20 14,51 8,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
6400290 EDOJ Df Esd RT	**RIO KRESALA** **Isidoro Echevarria Marcuerqulaga** Bilbao Spanish	**210** 90 —		**1963** Ast. de Murueta—Murueta *28,81* 6,46 3,252 28,81 6,41 3,66 RW	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar Bcl
7303736 Df Esd Gc Pfd Rdr RT	**RIO LAMEIRINA** **Pesquerias Area S.A.** Gijon Spanish	**245** 91 —	BV	**1973** Soc. Met. Duro Felguera S.A.—Gjn 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 11kn
5296111 CSPA V9N Df Esd Gc Rdr	**RIO LIMA** Empresa de Pesca de Viana S.a.r.l. Viana do Castelo Portuguese	**1 395** 639 1 221	**✠100A1** SS 9/73 fishing purposes Str. nav. ice **✠LMC** EL n	**1952**-5 Est. Nav. de Viana do Castelo —Viana do Castelo 67,16 11,08 4,839 60,00 11,05 5,69 P 18,6 F 23,2 1 dk RW conv Side-fishing Fishing 62 4BH WB9t	**M Fishing** Side-Trawler 1 Ho 25,3 ER G.1 150 In.215	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams ✠ ndb62 0,69MPa (100lb/in²) Fuel 191,0t 11kn
7218773 Df Esd Gc Pfd RT	**RIO LIMAY** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 410** — —	AB (Class cont.)	**1972** Ast. Argentino Astarsa—Tigre 147,61 20,22 138,00 20,20 11,82 3 dks	**M General Cargo** Ref	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Ast. Rio Santiago (A.F.N.E.) Rio Santiago 18kn
7212327 LRQS Df Esd Gc Rdr RT	**RIO LOS SAUCES** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	T.Mk **8 558** 3 550 10 232 **10 150** — —	**✠100A1** DTsm-vegetable oil Ice Class 3 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-4 Empresa Nacl. "Bazan"—Cdz 150,88(BB) 21,65 8,249/— 138,64 21,61 12,02 F 15,3 3 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,1 7,1DT(pcs) 15,1 ER 24,7 G.13 233 B.12 128 In.1 961 5 Ha (stl) (10,4 × 7,2) (11,2 11,2 × 8,1) (10,3 × 6,3) ER (11,2 × 8,1) Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. 18kn

5296123 LRSC 1114F Df Esd Gc Rdr	**RIO LUJAN** **Empresa Lineas Maritimas** **Argentinas (ELMA)** Buenos Aires Argentine	**3 661** 2 136 2 640	**✠100A1** SS 2/70 with fbd Tunnel side tanks- oil FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL w $1\frac{13}{16}$"SQ	**1949**-6 C.R.D. Adriatico—Mfl 116,19 15,19 5,912 108,01 15,17 8,89 F 13,2 2 dks RW CollBH to U dk 7 to 2nd dk WB91t	**TM General Cargo** Ref In.4 164	2 Oil 2SA each 6Cy. 560 × 840 3 282kW (4 400bhp) C.R.D. Adriatico Mfl db 0,69MPa (100lb/in^2) Fuel 818,0t 15kn
5296135 5LKR 1048 Df Esd Gc Rdr RTh	**RIO MACAREO** **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 721 37 839	AB BROKEN UP	**1957** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** 4 Ho 24,3 27,4 39,6 36,5 ER G.18 201 10 Ha (stl) (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.) 14,25kn
6712227 HJND Df Esd Gc Pfd Rdr RT	**RIO MAGDALENA** **Flota Mercante Grancolombiana** **S.A.** Cartagena Colombian	**11 710** 6 827 12 558	AB	**1968** Ast. De Cadiz S.A.—Sev 166,00 21,24 9,176 153,17 21,19 12,91 3 dks	**M General Cargo** Ref 6 Ho 6 Ha Der 1(120) 18(5-10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win Gen 3 × 600kW Fuel 1 316,0t
5296159 5MBG 1428 Df Esd Gc Rdr RTh	**RIO MANAMO** **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 803 37 539	AB	**1959** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** 4 Ho 24,3 27,4 39,6 36,5 ER G.18 201 10 Ha (stl) (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.) 14,25kn
6525947 6ZNF 2418 Df Esd Gc Pfd Rdr RTh	**RIO MAR** **Maralada Cia. Nav. S.A.** Monrovia Liberian	**16 334** 10 812 25 843	AB	**1965** Osaka Zosensho—Osa 180,02 23,37 9,865 169,98 23,32 13,72 P 34,2 F 13,8 1 dk rf 25	**M Bulk Carrier** Str. ore cargoes 5 Ho 23,6 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (13,7 16,7 16,7 16,7 16,7 × 12,8) ER Cr 10(5) Der 10(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)
7109702 LRQM Df Esd Gc Rdr RTv	**RIO MARAPA** **Empresa Lineas Maritimas** **Argentinas (ELMA)** Buenos Aires Argentine	T.Mk **8 558** 5 350 8 360 **10 150** — 9 770	**✠100A1** DTf-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-5 Union Naval de Levante—Val 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1884t incl. DTf466t Tunnel Tanks 359t	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 20,8 24,7 G.13 253 B.12 146 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,3 × 6,4) (11,9 × 8,2)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (hvf & d.o.) 18kn
5296197 ISPV 533 Df Rdr RT	**RIO MARINA** ex Rospiggen-62 **Navigazione Toscana S.p.A.** Leghorn Italian	**352** 141 61	RI ✠Classed LR until 4/63	**1960**-7 A/B Asi-Verken—Amal 40,70 8,84 2,585 38,00 8,69 3,38 B & F 27,2 1 dk rf 737 BK 76	**M General Cargo/Ferry** —P	4 Oil 4SA each 6Cy. 150 × 190 with belt drive to sc. shaft 671kW (900bhp) Daimler-Benz A.G. Bln Controllable pitch propeller Fuel 10,0t 10,5kn
5296202 LRSH 752F Esd	**RIO MENDOZA** ex Brazilian Reefer-42 **Empresa Lineas Maritimas** **Argentinas (ELMA)** Buenos Aires Argentine	**1 831** 999 2 387	**100A1** TD 3/69 with freeboard **LMC** **Lloyd's RMC** EL t **LAID UP-SURVEYS OVERDUE 3/73**	**1936** A/S Nakskov Skibsv.—Nkv 94,90 13,62 5,531 88,55 13,57 8,08 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB756t incl. Tunnel tanks 134t	**M General Cargo** OSD Ref In.3 524	Oil 2SA 6Cy. 500 × 925 1 380kW (1 850bhp) Burmeister & Wain Cpn Fuel 508,0t 12kn
5296226 EGJX	**RIO MESA** ex Rio Ulla **Pedro Pelayo Sanchez** Huelva Spanish	**136** 90 —		**1942** Hijos de J. Barreras S.A.—Vgo *24,51* 5,92	**Wood S Fishing** Side-Trawler	T 3Cy. 200 330 & 530 × 410 Talleres Barreras Vgo
5320534 EDFY Df Gc Rdr RT	**RIO MIERA** ex Ser-66 **Transportes Frigorificos** **Maritimos** Santander Spanish	**1 606** 792 2 617	**100A1** SS 11/70 **LMC** **✠Lloyd's RMC** EL p	**1961** Enrique Lorenzo y Cia.—Vgo 77,65 11,89 5,982 69,02 11,32 7,01 F 8,9 2 dks RW rf 102 NS 4BH WB295t	**M General Cargo** CSD Ref Mchy.aft In.2 257 2 Ha (each 16,6 × 5,0) Der 4(5) 4(3)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 1 × 220kW 2 × 100kW 230V d.c. 11,75kn
6422963 EEJY Esd RT	**RIO MURTIGA** **Joaquin Bravo Guerrero** Vigo Spanish	**115** — —		**1964** Ast. Santodomingo—Vgo *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
5296264 EHCR	**RIO NARCEA** **Jose Bengoechea** Gijon Spanish	**255** 129 —		**1949** Soc. Metalurgica—Gjn *31,00* 6,94 31,02 6,89 3,89	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 Atlas Diesel Skm
5296276 ZPKF	**RIO NEGRO** **Government of Paraguay** **(Flota Mercante del Estado)** Asuncion Paraguayan	**1 126** 729 —	**✠100A1** SS 5/68 River Plate service limiting port seawards Montevideo DTsf-vegetable oil **✠LMC** EL (n) $1\frac{1}{4}$"SQ **SURVEYS OVERDUE-CLASS SUSPENDED 18/1/74**	**1961**-3 Ishikawajima-Harima Hvy Ind.—Tok 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil 7BH WB95t	**M General Cargo Barge** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7205946 LRQN Df Esd Gc Rdr RT	**RIO NEUQUEN** **Empresa Lineas Maritimas** **Argentinas (ELMA)** Buenos Aires Argentine	T.Mk **8 558** 5 350 9 370 **10 150** — 10 230	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1974**-1 Union Naval de Levante—Val 150,88(BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB1910T incl. DTf474T Tunnel tanks 365T	**M General Cargo** Ref 5 Ho 18,9 18,9 19,2 7,1DT(pcs) 15,1 ER 24,6 G.12 761 B.11 676 In.1 961 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel (hvf & d.o.) 18kn

5296288 EFVF	**RIO ODIEL** **Vincente Garcia Rodriguez** Huelva Spanish	**117** 76 —		**1943** Ast. de Boemta S.L.—Hva *24,27* 5,49	**Wood S Fishing** Side-Trawler	T 3Cy. 208 324 & 468 × 306 ....
7117450 EAHK Df Esd Rdr RT	**RIO OITAVEN** **Marbar S.A.** Gijon Spanish	**207** 87 —	BV	**1971** Ast. Gondan—Gjn 30,18 7,04 3,188 26,52 7,01 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor Cdz 12kn
5296305 5LJG 1011 Df Esd Gc Rdr RTv	**RIO ORINOCO** **Transworld Carriers Inc.** Monrovia Liberian	**12 832** 6 694 37 636	AB	**1957** Deutsche Werft A.G.—Ham 200,36 26,62 11,043 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** 4 Ho 24,3 27,4 39,6 36,5 ER G.18 199 10 Ha (stl) (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 711,0t (o.f.) 14,25kn
5296329 PUKF Df Esd Gc	**RIO PARAGUACU** ex Coastal Archer-56 ex Lebanon-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**3 805** 2 123 6 119	(AB)	**1945** W. Butler (S.Bs) Inc.—Sup 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 B 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5296331 LRSS 808F Df Esd	**RIO PARANA** ex San Martin-43 ex Lahn-42 **Argentine Government** Buenos Aires Argentine	**8 677** 5 098 13 074		**1927** J. C. Tecklenborg A.G.—Wsm 163,38 19,41 8,573 19,21 P 8,3 B & F 143,3 2 dks R	**S General Cargo** G.20 957 B.18 727	T 3Cy. 870 1340 & 2200 × 1449 & LP turb J. C. Tecklenborg A.G. Wsm Fuel 2 286,0t (c) 12kn
7002576 Df Esd Gc Pfd Rdr RTh/v	**RIO PARANA** **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine	T.Mk **8 000** 4 600 8 992 **10 409** 6 303 11 075	AB	**1971** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 152,71 20,63 7,748/8,675 140,01 20,58 12,20 2 dks DK	**M General Cargo** Ref 5 Ho 17,8 20,1 21,2 21,2 16,6 G.14 402 B.13 509 In.1 926 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) (9,1 × 7,0) 16W Der 1(54) 4(9) 12(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Ast. Rio Santiago (A.F.N.E.) Rio Santiago Gen 3 × 276kW 1 × 160kW 400V 50Hz a.c. Fuel 2 100,0t (hvf) 17,5kn
5296343	**RIO PARANA** **Argentine Government (Secretaria de Transportes)** Buenos Aires Argentine	**805** — —		**1956** Dravo Corp.—Pbg 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp. Grove City
5296393 PUKX Df Esd Gc	**RIO PIANCO** ex Coastal Ringleader-56 ex Lancaster-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**3 805** 2 123 6 091	(AB)	**1945** W. Butler S.B's Inc.—Sup 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7126827 LRQP Df Esd Gc Rdr RTv	**RIO PILCOMAYO** **Empresa Lineas Maritimas Argentinas** Buenos Aires Argentine	T.Mk **8 558** 5 350 9 316 **10 150** — 10 186	**✠100A1** DTsm vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2	**1973**-4 Empresa Nacl. "Bazan"—El F 150,88(BB) 21,65 8,249/12,015 138,64 21,61 F 15,3 3 dks rf nil 7BH to U dk 1 to 2nd dk WB1879t incl. DTf466t Tunnel tanks 359t	**M General Cargo** Ref Mchy.aft 5 Ho 18,9 18,9 19,2 20,8 24,7 G.12 761 B.11 676 In.2 050 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) (11,9 × 8,2) Cr 1(15) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 1 626,5t (hvf & d.o.) 18kn
6801781 EAEB Df Esd Gc Pfd Rdr RT	**RIO PILES** **Jose Bengoechea S.A.** Gijon Spanish	**434** 199 —	BV	**1967** Maritima del Musel—Gjn 46,26 8,36 4,039 40,01 8,32 4,40 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim A.G. Mhm Fuel (d.o.) 14kn
5296410 LRST 1080F Df Esd Gc Rdr	**RIO PRIMERO** **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine	*6 039* *3 489* 9 536	**✠100A1** TD 2/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL c†	**1948**-9 Kockums M/V A/B—Mmo 140,87 18,78 8,040 131,30 18,72 12,43 P 8,3 F 29,9 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB1795t incl. Tunnel tanks 278t	**M General Cargo** OSD Ref G.15 661 B.14 347 In.1 985	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo Fuel 1 306,5t 15kn
5296422 LRSU 1118F Df Esd Gc	**RIO QUEQUEN** ex Artico-49 **Empresa Lineas Maritimas** Argentinas (ELMA) Buenos Aires Argentine	*3 166* *1 512* 3 869	**✠100A1** TD 2/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1949**-6 J. Samuel White & Co. Ltd.—Cws 116,13 15,91 6,058 102,34 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW Coll BH to S dk 6 to 2nd dk WB1260t incl. Tunnel tanks 363t	**TM General Cargo** OSD Ref G.270 In.5 325	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Gls Fuel 961,0t 14kn
5296434 LUSE 1305F Df Esd Gc Rdr	**RIO QUINTO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**6 031** 3 390 7 950	**✠100A1** SS 9/72 with freeboard DTm&DTa- vegetable oil **✠LMC** **✠Lloyd's RMC** EL b†	**1950**-4 C.R.D. Adriatico—Mfl 143,11 17,89 7,474 133,81 17,84 10,95 F 11,6 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 7 to 2nd dk WB2937t incl. DTa1034t DTm448 t	**M General Cargo** OSD Ref G.12 803 B.11 373 In.1 312	Oil 2SA 10Cy. 720 × 1250 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Mfl 2 db(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 069,0t 15kn
5178278 EFNL Df Esd RT	**RIO RUS** ex Kador-67 **Jose de la Puente & Santiago Calvino** Corunna Spanish	**139** 63 128	BV	**1959** Ch. & At. de la Perriere—Lorient *27,04* 6,91 3,150 6,76 3,46 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (0,9 0,9 × 0,9) (0,9 × 0,5) Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 10,5kn

6504577 LOGS Df Esd Gc Pfd Rdr RT	**RIO SALADO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**5 904** 3 355 8 249	BV	**1964** Ast. de Cadiz—Cdz 149,61 18,95 7,240 138,82 18,90 8,11 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho 4 Ta G.11 092 B.10 033 L.790 5 Ha (10,9 10,6 7,7 13,2 10,1 × 6,2) Der 1(50) 4(15) 6(8) 6(5)	Oil 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional "Elcano" Val Fuel (hvf) 19,5kn
5074501 HJNF Df Esd Gc	**RIO SALDANA** ex Ciudad de Ibague-72 **Flota Mercante Grancolombia S.A.** Cartagena Colombian	**4 327** 2 023 5 979	AB	**1953** Canadian Vickers Ltd.—Mtl 128,05 16,82 6,782 120,38 16,77 7,47 F 10,7 2 dks RW rf 152	**M General Cargo** Ref 9P 5 Ho 12,8 19,5 14,6 ER 20,1 15,2 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 × 5,4) (7,6 × 5,2) ER (10,6 7,6 × 5,4) 16W Der 1(30) 1(15)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 400kW 120/240V d.c. Fuel 692,0t (d.o.) 15kn
5296446 EHTM RT	**RIO SAMO** ex La Ceiba-47 ex Arvida **Remolcadores del Noroeste S.A.** Corunna Spanish	**827** 330 —	BV	**1941** Morton Eng. & D.D. Co. Ltd.—Qbc 62,59 10,09 5,335 10,04 P 4,0 RQD 6,4 B 6,4 1 dk & S dk	**M General Cargo** OSD G.1 826 B.1 727 3 Ha (4,2 5,0 3,6 × 3,8) 6W Der 3(4,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) NE 57 Polar Soc. Espanola de Const. Nav. Bbo Fuel 55,5t (d.o.) 14,5kn
5327697 ELPU 3031 Df Esd Gc Rdr RT	**RIO SAN JUAN** ex Barvik-68 ex Sigvik-65 ex Rio San Juan-59 **Transworld Carriers Inc.** Monrovia Liberian	**12 859** 6 714 37 617	AB	**1957** Deutsche Werft A.G.—Ham 200,36 26,62 11,050 190,51 26,52 14,03 P 44,9 B 5,8 F 23,8 1 dk RW rf nil	**S Ore Carrier** 4 Ho ER G.18 201 10 Ha (stl) (each 7,9 × 9,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Fuel 2 711,0t (o.f.) 14,25kn
5296458 LRTA 754F Df Esd	**RIO SAN JUAN** ex American Reefer-42 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**2 308** 1 295 2 602	**100A1** TD 3/72 with freeboard **LMC** **Lloyd's RMC** EL (v) **BROKEN UP**	**1936** A/S Nakskov Skibsv.—Nkv 107,96 14,58 5,766 100,79 14,48 8,39 P & B 53,1 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB1012t incl. Tunnel tanks 357t	**M General Cargo** OSD Ref In.5 239	Oil 2SA 10Cy. 500 × 900 2 745kW (3 680bhp) Burmeister & Wain Cpn Fuel 731,5t 12kn
5060718 5B2292 367318 Df Esd Gc Rdr RTm/v	**RIO SANTA ELENA** ex Drakon-73 ex Cap Roca-72 **Floisvos Shipping Co. Ltd.** Famagusta Cyprus	**6 834** 3 933 8 338	GL	**1956** Lubecker Flender-Werke—Lbc 151,75 19,16 7,900 140,34 19,11 12,10 F 15,0 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 7P 5 Ho 15,2 20,9 19,5 20,1 18,6 4 Ta G.12 335 B.7 558 In.4 913 L.1 002 5 Ha (stl) (9,8 × 5,7) (12,2 7,0 10,6 × 5,2) (11,2 × 5,7) 18W Der 1(40) 4(5-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) Fiat Borsig A.G. Berlin Gen 1 × 320kW 2 × 200kW 380V 50Hz a.c. Fuel 962,0t (d.o.) 17kn
5296460 LRTH 1163F Df Esd Gc	**RIO SANTIAGO** Launched as Antartico-49 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	*3 263* *1 611* 3 857	**✠100A1** TD 11/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL × $1\frac{13}{16}$"SQ	**1949**-9 J. Samuel White & Co. Ltd.—Cws 116,11 15,91 6,058 108,39 15,85 9,00 P 7,7 F 21,4 1 dk & S dk, sparred dk in fwd holds for light cargoes RW Coll BH to S dk 6 to 2nd dk WB1384t incl. Tunnel tanks 462t	**TM General Cargo** OSD Ref 3 Ho ER 2 Ho G.100 In.5 325 3 Ha (stl) ER 2 Ha (stl) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 900 3 939kW (5 280bhp) Harland & Wolff Ltd. Gls Fuel 979,5t 14kn
5296496 LRTI 1046F Df Esd Rdr	**RIO SEGUNDO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	*4 967* *2 942* 9 609	**✠100A1** TD 1/70 with freeboard **✠LMC** EL at 2"SQ	**1947**-9 Burntisland S.B. Co. Ltd.—Bnt 134,42 17,38 7,868 125,74 17,25 11,51 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2847t incl. DTm1233t	**M General Cargo** OSD G.15 978 B.14 584	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd Wal 2 AuxB 0,83MPa (120lb/in^2) Fuel 861,5t 11kn
7311812 Df Esd Gc Rdr RT	**RIO SELLA** **Pesquerias Bengoechea S.A.** Gijon Spanish	**249** 89 193	BV	**1973** Ast. del Cantabrico y Riera—Gjn 34,90 7,47 3,658 30,51 7,42 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. Ght 12kn
5296501 EGFO	**RIO SELLA** **Miguel Cobo Prieto** Las Palmas Spanish	**161** 89 —		**1943** Ast. Cantabria—Snt *25,39* 6,25 ... ... 1 dk	**Wood S Fishing** Side-fishing	T 3Cy. 200 346 & 549 × 400 S.A. Balenciaga Zumaya
5296513 PJFH	**RIO SINU** ex Prinsontijn-50 **Leon S. Prince, Jr.** Willemstad Netherland (Antilles)	**385** 192 —		**1942** Lawley Corp.—Neponset *46,33* 7,04 ... ... 1 dk	**M General Cargo** G.362	Oil 2SA 8Cy. General Motors Corp. Clv
5296537 EAWF Df Esd Gc Pfd RT	**RIO TAJO** ex R. F. Peckham-52 **Maritime Colonial y de Comercio S.A.** Santander Spanish	**7 696** 5 606 11 017	BV (AB) Classed LR until 3/62	**1943** Permanente (Shpyd No. 2) —Richmond 133,76 17,38 8,465 127,26 17,35 11,38 2 dks RW	**S General Cargo** G.15 178 B.13 450 5 Ha (9,9 × 6,0) (10,6 10,6 × 6,1) ER (9,9 6,1 × 6,1) 11W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Willamette Irn & Stl Corp. Pld Fuel 1 877,5t (o.f.) 10,5kn
5296549 EAYL Df RTm	**RIO TAMBRE** **Naviera Compostela S.A.** Corunna Spanish	**996** 478 1 229	**✠100A1** SS 8/72 **✠LMC** EL n	**1956**-9 Astano S.A.—El F 69,02 11,08 4,484 64,01 11,00 5,03 P 18,0 F 8,9 1 dk R rf 102 4BH WB239t	**M General Cargo** 2 Ho 20,1 20,4 ER G.1 844 B.1 655 2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4) ER 4W Cr 4(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Kel Gen 2 × 60kW 220V d.c. Fuel 138,0t (d.o.) 14kn

5107310 Df Esd Rdr RTh/v	**RIO TAR** ex Esso Emden-72 **Rio del Golfo S.A.** Panama Panamanian	**998** 498 1 596	GL	**1959** D. W. Kremer Sohn—Elmshorn 68,66 11,00 4,430 63,91 10,90 4,70 P 22,0 B 18,0 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.2 014 HeCls. C Der 1(0,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd	Kln 12kn
5296551 EGJW	**RIO TEA** **Jose C. Palacios Infante and another** Vigo Spanish	**136** 90 110		**1942** Hijos de J. Barreras—Vgo 26,01 5,90 3,201 5,85	**Wood S Fishing** Side-Trawler 1 Ho 5,7	T 3Cy. 221 360 & 560 × 410 Talleres Barreras Fuel 51,0t (c)	Vgo 8kn
5296563 LRTK 1051f Df Esd Gc Rdr	**RIO TERCERO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**5 036** 2 506 7 068	**BS✱** TD 9/70 **MBS✱** CT6361 C36	**1947**-12 Bartram & Sons Ltd.—Sld 133,20 16,92 7,503 124,97 16,84 10,88 P 10,7 B 112,8 1 dk & S dk 7BH WB2428t incl. DT1073t	**M General Cargo** OSD G.11 473 B.10 790	Oil 2SA 5Cy. 670 × 2320 3 917kW (5 250bhp) Wallsend Slpwy & E. Co. AuxB 0,83MPa (120lb/in^2) Fuel 995,5t	Doxford Wal 14kn
7128746 Df Esd Gc Pfd Rdr RTm/h/v	**RIO TEUCO** **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**10 400** — 9 600	AB (Class cont.)	**1971** Ast. Rio Santiago (A.F.N.E.)—Rio Santiago 147,61 8,249 138,00 20,20 11,82 2 dks	**M General Cargo** Ref 5 Ho 16,9 19,9 21,0 19,5 16,4 G.11 641 B.11 059 In.1 631 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) (8,9 × 7,0) 16W Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Ast. Rio Santiago (A.F.N.E.) Gen 3 × 276kW 380V 50Hz a.c. 1 × 160kW 50Hz a.c. Fuel 1 656,0t (hvf)	Fiat Rio Santiago
5296599 PUCV Df Esd Gc	**RIO TOCANTINS** ex Lanyard Knot-47 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	**3 805** 2 123 5 949	(AB)	**1945** Consolidated Stl Corp.—Wmg, Cal 103,23 15,27 7,144 97,95 15,24 8,84 P 27,5 F 14,7 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	Milwaukee 10kn
6509101 3FZR Df Esd Gc Rdr	**RIO TRADER** ex Kyoei Maru-73 **Ola Marina Naviera S.A.** Panama Panamanian	**1 997** 1 167 3 351	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk 89,87 12,83 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 6W Der 2(20) 5(10)	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Gen 2 × 96kW 225V a.c. Fuel 286,5t	Kob 12kn
5296604 PUKG Df Esd Gc	**RIO TUBARAO** ex Coastal Competitor-56 ex Pemiscot-45 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazilian	**3 805** 2 123 6 045	(AB)	**1945** Globe S.B. Co.—Superior 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	Milwaukee 10kn
5296616 LRQG 1367F Df Esd Gc Rdr	**RIO TUNUYAN** ex Evita-55 ex Rio Tunuyan-52 **Empresa Lineas Maritimas Argentinas (ELMA)** Buenos Aires Argentine	**11 433** 6 550 8 820	**✠100A1** SS 12/68 with freeboard Fwd tunnel side tanks-vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ **LAID UP-SURVEYS OVERDUE 12/73**	**1951**-4 Ansaldo S.p.A.—Gen 167,54 20,10 8,027 155,45 19,99 12,12 F 16,2 2 dks, 3rd dk in fwd holds RW 9BH WB2937t incl. Tunnel tanks 1002t DTf115t	**TM Passenger/General Cargo** 394P Ref G.8 241 B.7 167 In.2 350	2 Oil 2DA each 10Cy. 650 × 945 13 726kW (18 400bhp) S.A. Ansaldo 2 WTAuxB 0,69MPa (100lb/in^2) Fuel 2 845,0t	Gen 18kn
5296628 Df Rdr	**RIO TUY** ex Willemstad-57 ex F.P.-102 **Rafael Garcia Colmenares** Puerto Cabello Venezuelan	**454** 336 —		**1943** Cambridge S.B. Inc.—Cambridge, Md *41,21* 9,35 3,414 40,64 9,30 4,14 B & F 27,8 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 275 × 450 Enterprise Eng. & Fdry. Co.	S.Fo
5296642	**RIO URUGUAY** **Argentine Government (Secretaria de Transportes)** Buenos Aires Argentine	**805** — —		**1956** Dravo Corp.—Pbg 54,87 10,98 3,404	**TM Tug**	2 Oil 4SA each 7Cy. Cooper-Bessemer Corp.	Grove City
6913883 3FVB 5855-KJ Df Esd Gc Rdr	**RIO VENTURE** ex Yokai Maru **Ola Marina Naviera S.A.** Panama Panamanian	**2 629** 1 586 4 410	NK	**1968** Tsuneishi Zosen—Numakuma 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 418 B.5 171 2 Ha (stl) (16,5 30,1 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 1 × 120kW 445V a.c. Fuel 293,5t	Kob 12,5kn
5296666 CSPK Df Esd Rdr RT	**RIO VOUGA** ex Kildary **Soc. Angolana de Pescarias S.a.r.l. (Sopesca)** Aveiro Portuguese	**886** 431 380	BV	**1944** Pullman Standard Co.—U.S.A. 56,24 10,06 3,125 51,64 10,01 4,35 F 43,6 1 dk	**TM Fishing** Side-Trawler In.1 027 conv— 4 Ha (3,5 × 1,6) (1,2 × 1,1) (2,3 2,3 × 1,6) Der 1(4) 1(0,5)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Fuel 137,0t (d.o.)	Clv 12kn
5275105 HIRY Df Esd Rdr RTm/h	**RIO YUNA** ex Perregaux-72 **A. Martinez & Cia.** Santo Domingo Dominican Rep.	**500** 217 799	BV	**1954** T. van Duijvendijk's Schpsw.—Lekkerkerk 69,75 10,11 3,503 63,00 10,01 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,4 19,2 ER G.1 866 B.1 679 2 Ha (stl) (12,5 × 4,8) (13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 71,0t (d.o.)	Ams 12,5kn
5251939 CSCK I-385 Df Esd Gc Pfd Rdr RT	**RIO ZAIRE** ex Nikitas Roussos-70 **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisbon Portuguese	**14 267** 9 375 21 407	AB	**1960** Mitsubishi Hvy Ind. Reorg.—Kob 177,02 22,71 9,592 164,01 22,61 13,11 P 42,7 B 8,3 F 18,3 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.30 648 7 Ha ER 1W Der 2(5) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Mitsubishi Hvy Ind. Reorg. Fuel 1 829,0t	Sulzer Kob 16,25kn

7115012 CSCZ I-398 Df Esd Gc Pfd Rdr RT	**RIO ZAMBEZE** **SOFAMAR-Soc. de Faines Mar e Rio S.a.r.l.** Lisbon Portuguese	**19 767** 14 639 32 671	BV Classed LR until 6/72	**1971** Stocznia Szczecinska—Szn 198,53(BB) 24,46 10,707 185,02 24,40 15,09 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.40 816 B.37 717 9 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
6724737 PD2607 RT	**RIO 4** **W. N. A. Oosterlee B.V.** Maassluis Netherland	— — —	✠100A1 SS 7/72 hopper dredger Dutch estuary service ✠LMC EL H 1¼"U1	**1967**-4 Schps. Mach. Geertruidenberg —Geertruidenberg 67,01 8,23 2,667 64,52 8,13 2,80 RAD 15,0 RFD 9,8 1 dk rf nil 7BH	**M Hopper Dredger** Suction Mchy.aft	Oil 2SA 7Cy. 190 × 350 reverse reduction geared 392kW (525bhp) N.V. Mch. Bolnes Krimpen Gen 2 × 1,5kW 24/28V d.c.
5296680 LW2575 112 RT	**RIOFRIO II** ex Devon-61 **Riofrio S.A. Mar. y Comercial** Buenos Aires Argentine	**1 440** 850 483	✠Classed LR until 4/60	**1914**-7 Cammell Laird & Co. Ltd.—Bkn 69,50 12,83 2,667 67,06 12,81 3,84 1 dk R	**TS Spec Cargo/Barge** Ref Mchy.aft B.1 614 In.1 604 2W	T 6Cy. (2) 343 (2) 533 & (2) 864 × 483 Cammell Laird & Co. Ltd. Bkn Fuel 142,0t (o.f.) 8,5kn
5296692	**RION** **U.S.S.R.** U.S.S.R.	**3 359** 1 550 —		**1958** 104,98 14,79 6,128 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 380 HeCls. C 1 Ha (2,5 × 3,2) 3W Der 1(3) 2(1)	Oil 2SA 6Cy. 520 × 900 2 163kW (2 900bhp) MAN Kieler Howaldtswerke A.G. Kel
5296707 UOVZ M-11613	**RION** **U.S.S.R.** Vladivostok U.S.S.R.	**3 132** 1 697 3 787	RS	**1931** "Andre Marti" S.B. & E. Wks—Len 102,52 14,81 6,439 14,76 7,90 B 27,2 F 8,9 2 dks R	**M General Cargo** Ref 2 Ho ER 2 Ho In.4 443 4 Ha (5,5 5,3 × 5,4) ER (5,3 7,6 × 5,4) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1000 Masch. Augsburg-Nurnberg Aug 12kn
5296719 UJCO M-10098 Df Esd	**RION** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	RS ✠	**1957**-9 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (each 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5296721 UPXD M-22203 Df Esd Gc Rdr RT	**RIONGES** **U.S.S.R.** Murmansk U.S.S.R.	**5 080** 2 619 7 215	RS	**1957** Nosenko Shpyd—Nik 130,92 16,84 6,881 118,01 16,79 9,53 2 dks	**D-E General Cargo** Ice strengthened 5 Ho 14,0 15,0 10,9 15,0 15,0 ER G.10 550 B.8 750 5 Ha (9,3 9,3 5,1 9,3 9,3 × 7,0) ER 10W Der 1(60) 1(40) 10(3)	4 Oil 2SA each 10Cy. 207 × 254 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 224kW 380V 50Hz a.c. Fuel 781,5t (d.o.)
7390806 WYT8548 555223 Esd Rdr RT	**RIP TIDE II** **Tidewater Barges Inc.** United States	**199** 135 —	AB	**1974** Halter Marine—Lockport 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship**	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152,5t (d.o.) 12kn
6819908 RT	**RIPA** **Sixto Garcia S.A.** Bilbao Spanish	**104** 20 —		**1968** S.A. Juliana Const. Gijonesa—Axpe-Bbo 23,60 2,769 21,01 6,20 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. Caterpillar Tractor Co. Peoria
7032181 GORN 338652 Df Esd Pfd Rdr	**RIPLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft British	**284** 94 128	✠100A1 trawler ✠LMC EL I 1"U1	**1971**-2 Fellows & Co.—Yar *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side-Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 0,7)	Vee Oil 4SA 8Cy. 250 × 300 reverse geared 895kW (1 200bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,75kn
5405334 LKXS Df Pfd RT	**RIPNES** ex Ida Baago-67 ex Ebba Klit-63 **Karl & Aksel Sundklakk Partrederi** Bodo Norwegian	**168** 73 240	BV	**1957** H. C. Christensens Staal. af 1949 —Marstal 33,79 6,51 2,667 30,51 6,48 RW	**M General Cargo** 1 Ho ER G.340 1 Ha (12,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Fkn Fuel 9,0t (d.o.)-1,0pd 9kn
5296769 175850 RTm	**RIPON M.** **G. C. Marshall** Plymouth, Montserrat British	**711** 334 1 016	✠Classed LR until 23/7/70	**1945**-8 J. Pollock, Sons & Co. Ltd. —Faversham 52,58 9,58 3,061 48,77 9,15 5,49 2 dks R rf 152 conv Spec Cargo —	**TM General Cargo** 1 Ho 21,9 ER 1 Ha (12,8 × 6,7) ER Der 2(3)	2 Oil 2SA each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 15kW 225V d.c. Fuel (d.o.)
5296783 JDBX 84830 Rdr RT	**RIREI MARU** **Hokkaido Rito Kora Seibi K.K.** Otaru Japanese	**135** 64 69		**1960** Tosa Zosen Tekkosho—Kochi 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd 10,5kn
6507971 JD2004 93346 Rdr RT	**RIREI MARU No. 3** **Hokkaido Rito Kora Seibi K.K.** Otaru Japanese	**225** 126 72		**1964** Tohoku Zosen—Shiogama 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 336kW (450bhp) Ito Tekkosho Shimizu Gen 2 × 20kW 225V a.c. Fuel 5,5t 10,5kn

5005122 SV3725 1017 RT	**RIRI** ex Aghios Nikolaos-71 ex Kozani-61 ex Eyke-48 **Mrs. Chrysoula E. Bouris &** **Evangelos A. Bouris** Piraeus Greek	**256** 126 —		**1942** Hugo Peters—Beidenfleth 38,13 7,57 7,52 3,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 285 × 420 164kW (220bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
7016577 5MAM 3591 Df Esd Gc Rdr RTv	**RIRUCCIA** **Pacific Marine Transport Corp.** Monrovia Liberian	**30 344** 22 131 56 703	AB	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 219,01(BB) 31,78 12,501 206,13 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,7 22,4 22,4 22,4 22,4 22,4 22,4 ER G.70 345 7 Ha (stl) (11,2 × 12,5) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 170,0t (hvf) 16,5kn
5296795 PHBN Df Esd Gc Pfd Rdr RT	**RISA PAULA** **Transmarine Holland N.V.** Dammers & v.d. Helde's Shipping & Trading Co. Ltd. The Hague Netherland	**1 426** 637 1 722	BV	**1962** N.V. Werf Gusto—Sch 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 569,0t (hvf) 14kn
6406622 YTZY	**RISAN** **Prekookanska Plovidba** Bar Yugoslav	**128** 55 137	JR	**1953** Brodogradiliste "Split" 30,00 5,49 2,413 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Fkn 7,5kn
5296850 VJQW 196991 Df Esd Gc Rdr RTm/v	**RISDON** **Union S.S. Co. of New Zealand** **Ltd.** Hobart British	**4 125** 1 892 5 360	**✠100A1** SS 4/72 **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1959**-5 A. Stephen & Sons Ltd.—Gls 109,63 15,83 6,509 102,11 15,70 7,80 P 7,1 B 25,3 F 11,6 1 dk rf 76 NS 5BH WB2534t	**M General Cargo** 6 Ho 11,2 11,2 11,2 11,8 9,9 12,5 G.5 026 B.4 869 3 Ha (stl) (14,4comb. 14,4comb. × 10,9) ER (15,8comb. × 10,9) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 3 × 135kW 220V d.c. Fuel 242,0t (d.o.) 12,5kn
5296874 JFFI 30452	**RISHIRI MARU** **Government of Japan** **(Dept. of Railways)** Tokyo Japanese	**134** 49 —		**1924** Uraga Dock Co.—Uraga *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 × 343 Uraga Dock Co. Uraga Fuel 17,5t (c) 10kn
7036280 JHMS 106338 Df Gc Pfd Rdr RT	**RISHO MARU** **Ito Gyogyo K.K.** Wakkanai Japanese	**125** 84 —		**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
5195587 HOUO Df Esd Gc Rdr	**RISING SUN** ex Asea-68 ex Kotaku Maru-66 ex Kowa Maru-64 **Magnolia Maritime S.A.** Panama Panamanian	**4 621** 2 713 7 239	BV (AB)	**1949** Kawasaki Jukogyo—Kob 118,88 16,01 7,392 112,02 15,96 9,00 P 8,3 B 36,0 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.10 012 B.8 992 5 Ha (7,5 14,1 8,7 × 6,3) ER (8,7 7,1 × 6,3) Der 4(10) 8(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) NE 60 Kobe Hatsudoki Seizosho Kob Fuel 667,5t 12kn
7225269 JFDU 112875 Df Esd Gc Pfd Rdr	**RISING SUN** ex Keinichi Maru-73 **Toyo Shintaku Ginko K.K.** Tokyo Japanese	**4 438** 3 062 7 680	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 112,15 17,66 7,214 101,94 17,61 9,00 P 18,6 F 11,0 1 dk RW	**M General Cargo** G.10 218 B.9 743 2 Ha (stl) (30,1 32,9 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Fuel 595,5t-15,0pd 12,5kn
6507969 Df Esd Rdr RT	**RISING SUN** ex Ranyo Maru-73 **Far Eastern Carriers S.A.** Panama Panamanian	**2 951** 1 633 4 696	NK	**1964** Tohoku Zosen—Shiogama 99,01 15,45 6,147 92,00 15,02 7,35 P 22,0 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 250 B.5 765 2 Ha (each 23,6 × 7,0) ER 12W Der 8(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 333,5t 13kn
6709098 LIUK Df Esd Rdr RTh	**RISNES** ex Blana-73 ex Advance-69 **Pal Myrvagnes** Alesund Norwegian	T.Mk **295** 178 835	NV	**1966** Batservice Verft A/S—Mandal 55,00 9,33 3,493 50,02 9,30 4,63 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 523 B.1 365 2 Ha (stl) (12,5 12,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Normo Gruppen A/S Bgn Gen 2 × 28kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10,5kn
5417416 7LXQ 91249 Df Esd Gc Pfd Rdr RT	**RISO MARU No. 28** **S. Sakomoto** Choshi Japanese	**293** 149 —		**1963** Usuki Tekkosho—Saeki 45,39 7,73 3,150 39,50 7,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 10kn
6509711 8LIE 93137 Df Esd Gc Pfd Rdr RT	**RISO MARU No. 31** **S. Sakomoto** Choshi Japanese	**299** 111 —		**1964** Nichiro Kogyo—Hak 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok Fuel 133,0t 11kn

6914461 LDSU Esd Gc Pfd Rdr RT	**RISSA** **I/S Argus** Bachke & Co. Trondheim Norwegian	**299** 179 889	 NV	**1969** Orens M/V—Tdh 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn
5085861 SJCA 6209 Df Rdr	**RISSELO** ex Trelleborg S. J.-72 ex Dan-66 ex Mjorn-37 **R/A Djuro** Stavsnas Swedish	**178** — —	 ✠Classed LR until 11/72	**1920**-4 Kockums M/V A/B—Mmo 29,06 6,96 3,480 27,28 6,94 3,61 F 8,9 1 dk R BK 157	**S Tug**	T 3Cy. 310 502 & 845 × 540 Kockums M/V A/B Mmo Gen 1 × 10kW 110V d.c. Fuel 36,5t (o.f.) 10kn
6401529 UKHL M-26943 Df Esd Gc Rdr RT	**RISTNA** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 226	 RS	**1963** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 804 4 Ha (stl) (7,0 × 9,9) (8,7 8,7 × 10,3) ER (8,7 × 10,3) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,75kn
5154935 LEKC Df Esd Rdr RT	**RISTON** ex Horisont-65 **Kristoffer Risbakk** Alesund Norwegian	**139** 43 —		**1962** Soviknes Skips A/S—Syvikgrend 27,72 6,61 24,39 6,41 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel 20,5t (d.o.)-1,5pd 9,5kn
7004419 PPER Df Esd Gc Rdr RTm/h/v	**RITA** **Linhas Brasileiras de Navegacao Ltda (LIBRA)** Rio de Janeiro Brazilian	**4 838** 3 195 7 659	 BV	**1972** Estaleiro So—Porto Alegre 116,49 17,43 7,932 108,39 17,40 9,81 P 38,1 F 15,6 2 dks	**M General Cargo** 3 Ho 18,4 25,4 26,0 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares S. Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel (hvf & d.o.) 14kn
5296903 315131 RTv	**RITA** **Shell Eastern Petroleum (Private) Ltd.** Singapore Singapore	**1 706** 1 573 2 235	**✠A1** SS 7/74 oil tanker Singapore harbour service EL v $1\frac{1}{2}$"SQ	**1935**-4 Nederl. Schps. Maats.—Ams 61,22 17,10 59,70 17,07 4,50 Trunk - F 11,9 1 dk RW shortened & propulsion machy. removed 66 4BH WB123t	**Tank Barge** 4 Ta Der 2(1,5)	 Gen 1 × 5kW 110V d.c.
5328483 Df Esd Pfd RT	**RITA** ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Joseph Saben Affaki** Mena Shipping & Tourist Agency Famagusta Cyprus	**467** 218 909	**✠100A1** SS 1/72 Str. nav. ice **✠LMC** EL m	**1955**-11 Uddevallavarvet A/B—Udv 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 2(5)	Oil 2SA 7Cy. 310 × 490 716kW (960bhp) ✠E made65 fitted2/68 Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.) 12kn
5043344 OYDW	**RITA** ex Beth-70 ex Silesia-60 ex Hanna-55 ex Else II **Henrik Peytz** Svendborg Danish	**225** 112 269	 GL	**1908** J. J. Pattje & Zonen—Waterhuizen 39,27 6,76 2,490 6,74 2,75 1 dk R len 55	**M General Cargo** 1 Ho G.425 B.368 2 Ha (8,3 9,6 × 3,9) 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 61 Alpha-Diesel A/S Fkn Fuel 14,0t (d.o.)-1,0pd 9kn
5148998 DHGB Df Esd RT	**RITA DOLLING** ex Hermann-Hans-65 **Henry Dolling** Hamburg Fed. Rep. of Germany	**349** 184 535	 GL	**1950** Rickmers Werft—Bhn 46,39 7,62 3,302 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 27,7 G.715 B.675 2 Ha (11,5 12,0 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
5296941 EAWB	**RITA ESPERANZA** **Maximo Iglesias** Gijon Spanish	**114** 58 —		**1929** Troncoso y Santodomingo—Vgo 25,30 5,77	**Wood S Fishing** Side-Trawler	T 3Cy. 205 335 & 556 × 406 Troncoso y Santodomingo Vgo
5131361 IUMM 1139 RTm	**RITA IEVOLI** ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **Gennaro & Domenico Ievoli** Naples Italian	**837** 480 1 282	 RI	**1952** Cant. Gardano & Giampieri—Porto Recanati *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.1 727 HeCls. C	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 2 × 10kW 110V d.c. 12kn
5296977 OUMW Df Esd Gc Rdr RT	**RITA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**8 990** 5 304 10 774	**✠100A1** SS 8/70 tunnel side tanks & upper APTs-oil FP above 65,5°C. or veg. oil or molasses FPTs & upper APT-latex **✠LMC** **✠Lloyd's RMC** EL et $2\frac{5}{16}$"SQ	**1955**-9 A/S Nakskov Skibsv.—Nkv 151,95 19,56 8,821 138,69 19,51 12,58 P 27,2 F 29,3 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB3026t incl. DTa870t Tunnel tanks 266t	**M General Cargo** Ref 5 Ho G.19 454 B.17 613 In.382 5 Ha (9,6 × 4,8) (14,4 12,8 11,9 × 6,1) (10,3 × 4,8) 18W Der 1(60) 1(15) 18(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 512,0t (hvf) 18,5kn
5296989 CSLZ H420 Df Esd Rdr RT	**RITA MARIA** **Companhia Nacional de Navegacao** Lisbon Portuguese MISSING	**3 749** 2 587 3 824	**✠100A1** TD 7/72 with freeboard **✠LMC** EL (v) $1\frac{15}{16}$"	**1953**-10 Cia. Uniao Fabril—Lis 112,45 13,87 5,785 13,80 8,21 F 11,9 2 dks R rf 102 len 59 7BH WB369t	**M General Cargo** 5 Ho 18,9 13,0 15,0 13,0 9,7 5 Ha (8,6 × 6,9) (7,3 6,6 7,2 7,2 × 6,8) Der 1(12,5) 2(6) 8(2)	Oil 2SA 6Cy. 600 × 1040 2 600kW (3 485bhp) ✠NE 62 Sulzer Bros. Ltd. Win ✠ NAuxB(ex.g) 6/62 0,69MPa (100lb/in^2) Gen 1 × 126kW 2 × 90kW 1 × 52kW 220V d.c. Fuel (hvf) 14kn
5428829 DHRM Df Esd RT	**RITA VOGE** ex Rosita Maria-68 ex Jacob Rusch-63 **Heinz-Georg Voge** Hamburg Fed. Rep. of Germany	**492** 204 752	 GL	**1952** Schiffsw. H. Rancke—Ham *59,29* 9,30 3,506 57,99 9,25 5,31 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 444 B.1 303 2 Ha (9,5 14,4 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,5kn

5241661 DGPO	**RITA-M** ex Rita M-71 ex Morlan-65 ex Herbert-55 **August Runge** Kappein Fed. Rep. of Germany	**148** 87 256		**1928** W. Holst—Ham *30,97* 5,52 ... ... 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (6,4 × 3,2) (10,9 × 4,5) ER Der 2(0,5)	Oil 4SA 3Cy. 220 × 360 86kW (115bhp) NE 36 Humboldt-Deutzmot. Koln-Deutz
7330612 OWWP Df Esd Rdr RT	**RITALIL** **A. N. Svarrer Partrederi** Esbjerg Danish	T.Mk **300** 162 711	BV	**1973** Nordsovaerftet—Ringkobing 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7332579 Df Esd Gc Pfd Rdr RT	**RITINA** **Antares S.p.A.** Cagliari Italian	**127 000** — 258 075	AB (Class cont.) RI (Class cont.)	**1973** Italcantieri S.p.A.—Mfl 348,32 52,15 19,984 330,61 51,54 25,33 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 245kW (32 500shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen 16kn
5368835 GRUY 358418 Df RT	**RITO** ex Triton-73 **K. A. Pack & G. J. Warnes** Guernsey British	**400** 252 488	✠**100A1** TD 2/71 ✠**LMC** EL f	**1950**-8 G. J. v.d. Werff's Scheeps. —Westerbroek 47,27 7,83 3,163 42,98 7,80 3,20 P 14,4 RQD 13,2 F 7,4 1 dk RW 3BH WB126t	**M Tanker** Mchy.aft 1 Ho 32,0 G.730 B.690 2W Der 2	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 28,5t 9kn
6825907 ESHV M-27152 Df Esd Gc Pfd Rdr RT	**RITSA** **U.S.S.R.** Kerch U.S.S.R.	**4 020** 1 495 2 559	RS ✠Classed LR until 3/70	**1969**-2 N.V. Kon. Maats. "De Schelde"—Fls 103,66 16,64 5,519 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 541 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6514326 JEWK 97096 Df Esd Gc Pfd Rdr RT	**RITSUEI MARU** **Kyoei Tanker K.K.** Tokyo Japanese	**45 966** 27 717 74 414	NK	**1965** Ishikawajima-Harima Hvy Ind.—Tok 243,03 35,36 12,999 230,00 35,31 19,51 F 19,9 1 dk RW	**M Tanker** 10 Ta ER L.82 696 Der 2(7)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)-15,5pd 15,5kn
7327263 JJZN 113271 Df Esd Gc Pfd Rdr RT	**RITSUO MARU** **Ito Gyogyo K.K.** Kushiro Japanese	**124** 42 —		**1973** Narasaki Zosen—Muroran 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7027150 JL3695 109248 Rdr RT	**RITSURIN** **Utaka Kokudo Ferry K.K.** Takamatsu Japanese	**2 800** 1 006 —		**1970** Nippon Kokan—Shimizu 83,06 (BB) 25,02 4,680 78,01 25,00 8,01 1 dk	**TM Twin Hull Ferry** 758P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 17kn
5297024 7KSS 88553 Rdr RT	**RITSURIN MARU** **Utaka Kokudo Ferry K.K.** Takamatsu Japanese	**594** 284 170		**1961** Hashihama Zosen—Imabari 47,81 13,21 2,515 44,00 11,00 3,79 1 dk	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 320 × 460 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 225V a.c. Fuel 18,5t-7,0pd 12,5kn
5297050 177945	**RIV. OUELLE** **H. Lebel** Quebec Canadian	**104** 78 —		**1947** C. & L. J. Pelletier—Kamoursaka *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks, Morse & Co. Beloit
5412375 SWLO Df Esd Gc Rdr RTv	**RIVA** ex London Banker-73 **Compania Riva S.A.** Piraeus Greek	T.Mk **7 038** 3 942 — **10 299** 6 011 15 371	✠**100A1** SS 10/72 strengthened for heavy cargoes ✠**LMC** EL et 2⅜"SQ	**1963**-11 N.V. Kon. Maats. "De Schelde" —Fls 157,41 20,07 8,414/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,73MPa (105lb/in²) e(ex.g) 0,89MPa (128lb/in²) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
6523365 EETO RT	**RIVA** **Antonio Armas Curbelo** Las Palmas Spanish	**296** 187 374		**1965** Ast. del Cantabrico & Riera—Gjn 42,96 7,22 2,858 39,20 7,21 2,90 1 dk	**M General Cargo** 2 Ho ER G.616 B.448 Der 2(1)	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Bermeo Fuel (d.o.) 11kn
6930908 EEAM 244-2A Df Esd Gc Pfd Rdr RT	**RIVADEMAR** **Naviera Rivadeluna** Gijon Spanish	**5 687** 3 883 8 128	✠**100A1** SS 1/74 ✠**LMC** EL W 2"U2	**1969**-12 Ast. del Cantabrico & Riera—Gjn 130,82(BB) 17,56 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil DK fwd NS 6BH WB2820t incl. DTf200t Comb. btm & side tanks in holds 917t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar Bcl 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 200kW 380V 50Hz a.c.
7053238 EAWO Df Rdr RT	**RIVAGIJON** **Jose & Rafael Riva Suardiaz** Gijon Spanish	**724** 287 1 245	BV	**1971** Ast. de Murueta—Murueta 75,01 13,16 4,242 68,03 13,01 7,22 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Cdz

5297098 150842 RTm/v	**RIVAL** **Bury Court Shipping Co. Ltd.** Montreal Canadian	**184** — —	*Classed BC until 11/26	**1923** Sorel Mech. Shops Ltd.—Srl *25,73* 7,47 3,810 7,42 R	**M Tug**	Oil 7Cy. 290 × 490 NE 59 Burmeister & Wain Cpn 10,5kn
6416835 TKOF 3923 Esd Pfd Rdr RT	**RIVALENE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau French	**179** 59 —	BV	**1964** S.I.C.C.Na.—St.M 31,78 7,22 2,871 27,34 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.143 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Vln Fuel (d.o.) 11,75kn
7334125 Df Esd Rdr RTh	**RIVAMAHON** **Jose y Rafael Riva Suardiaz** Gijon Spanish	**684** 341 1 280	BV	**1974** Soc. Met. Duro Felguera—Gjn 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 132kW 380V 50Hz a.c. 14kn
7120158 EANA Df Esd Rdr RT	**RIVANALON** **Jose & Rafael Riva Suardiaz** Gijon Spanish	**725** 499 1 245	BV	**1971** Ast. de Murueta S.A.—Murueta 75,01 13,31 4,242 68,03 13,01 4,75 2 dks& S dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor Cdz 15,5kn
7332361 Df Esd Rdr RTh	**RIVANERVION** **Jose y Rafael Riva Suardiaz** Gijon Spanish	**684** 341 1 280	BV	**1973** Soc. Met. Duro Felguera—Gjn 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M General Cargo** Mchy.aft B.3 842	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Fabrica de San Carlos S.A. Cdz Gen 2 × 132kW 380V 50Hz a.c. 14kn
5297115 EITX 400330 Rdr RTm	**RIVER AVOCA** ex Stevonia-62 **R. V. T. Hall** Dublin Irish Republic	**364** 183 457	**✠100A1** TD 12/71 **✠LMC** EL e DELETE CLASS	**1948**-2 Goole S.B. & R. Co. Ltd.—Goo 45,12 7,52 2,991 42,68 7,47 3,08 P 8,9 RQD 16,2 B 2,8 F 5,2 1 dk R 3BH WB172t	**M General Cargo** 1 Ho 27,7 ER G.701 B.653 2 Ha (each 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 625 × 800 317kW (425bhp) ✠NE 12/71 Caterpillar Tractor Co. Peoria
6817027 5NBP 321670 Df Esd Gc Rdr	**RIVER BENUE** **Nigerian National Shipping Line Ltd.** Lagos Nigerian	T.Mk **5 273** 3 019 — **7 827** 4 659 —	**✠100A1** CS 7/73 DTsmf, tunnel tanks & TwDm-vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1968**-7 Rheinstahl Nordseewerke—Emd 136,53 19,05 —/8,548 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WBz802t incl. DTsmf1427t	**M General Cargo** 6P 5 Ho 15,3 20,9 21,7 19,5 18,2 G.15 742 B.14 446 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5,5-10,5) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 747,0t (hvf) 16,5kn
6900408 5NBS 321707 Df Esd Gc Rdr	**RIVER ETHIOPE** **Nigerian National Shipping Line Ltd.** Lagos Nigerian	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** DTsmf tunnel tanks & TwDm-vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2	Cmd.**1969**-11 Cmpl.**1969**-3 Rheinstahl Nordseewerke—Emd 136,53 19,05 7,659/8,719 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTmf1427t	**M General Cargo** 5 Ho 5 TwD G.13 080 B.12 132 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 18W Der 1(80) 4(20) 2(15) 6(5,5-10,5) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 117,0t (d.o.) 812,0t (hvf)
6422107 5NAT 321922 Df Esd Gc Rdr RTm/h/v	**RIVER GONGOLA** ex Poeldyk-74 **@nigerian National Shipping Co. Ltd.** Lagos Nigerian	T.Mk **3 452** 1 885 5 325 **5 341** 3 061 —	**✠100A1** SS 11/69 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL y 2"SQ	**1964**-10 Schiffsw. A. Pahl—Ham 125,89 16,67 6,681/— 115,65 16,60 9,71 P 36,6 F 13,5 2 dks Coll BH to U dk 6 to 2nd dk WB1191t incl. Tunnel tanks 193t	**M General Cargo** Ref 8P 5 Ho 16,0 16,9 20,3 16,7 15,3 G.8 536 B.7 631 In.1 466 5 Ha (stl) (8,3 11,2 14,7 × 6,1) (6,5 × 5,7) (9,0 × 6,1) 14W Cr 2(3) Der 1(80) 1(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 224kW 440V 60Hz a.c. Fuel 972,5t (hvf) 16,5kn
6810172 5NBN 321632 Df Esd Gc Rdr	**RIVER NIGER** **Nigerian National Shipping Line Ltd.** Lagos Nigerian	T.Mk **5 373** 3 019 8 667 **7 827** 4 659 10 811	**✠100A1** CS 4/73 DTsmf, tunnel tanks & TwDm-vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1968**-5 Rheinstahl Nordseewerke—Emd 136,53 19,05 7,659/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 420kW 450V 60Hz a.c.
6822591 5NBR 321688 Df Esd Gc Rdr RTm/h/v	**RIVER OGUN** **Nigerian National Shipping Line Ltd.** Lagos Nigerian	T.Mk **5 373** 3 091 8 667 **7 827** 4 659 10 811	**✠100A1** CS 10/73 DTsmf & tunnel tanks & TwDm-vegetable oil Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1968**-10 Rheinstahl Nordseewerke—Emd 136,53 19,05 —/8,725 126,52 19,00 11,31 F 12,2 2 dks rf nil DK fwd 7BH WB2802t incl. DTsmf1427t	**M General Cargo** 4P 5 Ho 15,3 20,9 21,6 19,5 18,2 G.15 742 B.14 446 5 Ha (stl) (8,3 11,2 10,5 11,2 8,3 × 7,0) 16W Der 1(80) 4(20) 2(15) 6(5,5-10,5) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 812,0t (hvf) 16,5kn
5297189 VCNF 315856 Df Esd Gc Rdr	**RIVER TRANSPORT** ex Transpan-60 ex Quinnebaug-48 **Hall Corporation Shipping Ltd.** Montreal Canadian	**3 041** 1 649 4 420	**100A1** SS 4/73 oil tanker **LMC** EL u 1$\frac{11}{16}$"SQ AB	Lch.**1945** St. John's River S.B. Co.—Jck Cmpl.**1947** Maryland D.D. Co.—Bal 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil 11BH WB74t	**M Tanker** 12 Ta ER L.5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr gearing 895kW (1 200bhp) E made44 refitted67 Enterprise Eng. & Fdry. Co. S.Fo db 0,87MPa (125lb/in²) Gen 2 × 250kW 240V d.c. Fuel 660,5t 11kn
5297218 181408	**RIVERCLOSE** **Vectis Shipping Co. Ltd.** Cowes British	**110** 63 193		**1957** Wm. Doxford & Sons (S.B.) Ltd.—Sld 27,49 6,20 1,982 25,91 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Gls Fuel (d.o.)

5297220 GCCU 300837 Df Esd Gc Rdr RTm	**RIVERDORE** **Michalinos & Co. Ltd.** London British	**8 080** 4 651 —	**✠100A1** SS 9/72 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1959**-3 W. Gray & Co. Ltd.—Hpl 138,97 18,22 8,687 131,07 18,14 11,82 F 11,9 2 dks RW rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** CSD 6 Ho 18,5 18,2 16,0 ER 21,3 22,1 5,4 6 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 3,0 × 7,0) Der 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,83MPa (120℔/in^2) Gen 1 × 35kW 220V d.c. Fuel (hvf)
5142114 5NBQ Df Esd Rdr RT	**RIVERS** ex Hans Lehmann-69 **Nigerian River State Govt.** Nigerian	**657** 413 1 142	 (GL)	**1953** Orenstein-Koppel & Lbcr. Masch. —Lbc *50,30* 8,49 4,534 8,46 5,36 F 6,1 2 dks RW len 56	**M General Cargo** CSD G.1 345 B.1 189 2 Ha 3W Der 3(2)	Oil 2SA 8Cy. 220 × 330 328kW (440bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t 9,25kn
5032620 VGSW 161572 Df Rdr RT	**RIVERSHELL** ex Gulf Sentinel-74 ex B. A. Sentinel-69 ex Good Hope-62 ex Rivershell-61 ex Peter G. Campbell-50 **Johnstone Shipping Ltd.** Toronto Canadian	**884** 649 1 473	**BS✳** Lake SS 3/71 oil tanker Great Lakes & River St. Lawrence service **MBS✳** CT684 C20	**1933**-4 Swan, Hunter & Wghm Rchdsn —Wal *54,53* 10,39 3,734 FW 54,56 10,37 4,58 1 dk conv Barge 35 6BH	**TM Tank Barge** 8 Ta ER L.1 770 HeCls. C	2 Oil 2SA each 4Cy. 300 × 400 ✳NE 35 Sulzer Bros. Win ndb35 0,69MPa (100℔/in^2) Fuel 51,0t-2,5pd 7kn
6402248 4XXZ MS152 RTm/h/v	**RIVKA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **1 280** 643 — **2 038** 1 238 3 033	**✠100A1** SS 5/72 Ice Class 3 **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1964**-4 Schps. "De Hoop"—Lobith 84,31 12,60 • —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB487t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 5(5-10) 3(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 120kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 12kn
7118492 XPXR	**RIVKOLLUR** **Jorun V. Jacobsen** Klakksvik Faroese	**113** 56 —	 BV	**1971** Bogense Skibs. & Badebyggeri —Bogense 28,33 6,43 2,998 25,10 6,41 3,05	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Fuel 15,0t (d.o.)-2,0pd 10kn
6420836 SIUO 10480 Esd Rdr RT	**RIVO** **Ingvar V. Johansson Partrederl** Fiskeback Swedish	**122** 48 —		**1964** Ringens Batvarv—Mtd 25,71 6,61 24,46 6,56 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Fuel 16,5t (d.o.)-1,5pd 11kn
5413173 THWY 3894 Df Esd Pfd RTm	**RIVOLI** **Chevannes, Merceron, Ballery** Concarneau French	**158** 53 —	 BV	**1963** At. & Ch. de la Rochelle-Pallice—LaR- P 30,00 6,76 25,00 6,71 3,61 1 dk R	**M Fishing** Side-Trawler 1 Ho 8,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER Cr 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
5066401 VXJT 182199 Df Esd Pfd Rdr RTm	**RIVTOW LION** ex Cautious-64 ex Prudent-47 **Rivtow Straits Ltd.** Vancouver Canadian	**561** 132 —	 ✠Classed LR until 3/65	**1940**-11 Cochrane & Sons Ltd.—Sel 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8 R BK 191	**M Tug**	Oil 2SA 8Cy. 451 × 699 NE 65 Stork N.V. Werkspoor Ams Gen 2 × 100kW 100/440V 60Hz a.c.
5123986 330409 Esd RT	**RIVTOW ROGUE** ex Fulmar-69 **Rivtow Straits Ltd.** Vancouver Canadian	**119** 5 —	 ✠Classed LR until 3/62	**1958**-3 Sprostons Ltd.—Georgetown, Dem 28,02 7,70 3,125 25,61 7,09 3,20 rf 584	**M Tug**	2 Oil 4SA each 12Cy. 146 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria 12kn
5149136 VDXJ 330812 Df Esd Pfd Rdr RT	**RIVTOW VIKING** ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Rivtow Straits Ltd.** Vancouver Canadian	**578** 125 —	**✠100A1** TD 8/70 tug **✠LMC** EL (i)	**1940**-10 Cochrane & Sons Ltd.—Sel 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 RW rf 127 BK 191 4BH WB38t	**M Tug** Salvage	2 Oil 4SA each 9Cy. 318 × 368 with flexible couplings & sr reverse gear to sc. shaft ✠NE 62 Ruston & Hornsby Lcn 12kn
6719938 Df Esd Gc Rdr RTm/h/v	**RIXTA OLDENDORFF** **Arabella Shipping Co. S.A.** Egon Oldendorff Panama Panamanian	**22 029** 15 641 38 096	 GL	**1967** Flensburger Schiffs. Ges.—Fln 201,66 26,22 11,532 190,38 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vgk Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
5285605 Df RTm	**RIYAD** ex Yvonne-74 ex Hoan-73 ex Procyon-70 ex Patricia-61 ex Cito-60 ex Arion-55 ex Alcyone-51 **Mohamed El-Sohl** Lebanese	**356** 164 437	 (BV)	**1938** "Foxhol" N.V.—Foxhol 44,71 7,55 2,896 7,50 3,20 P 10,4 RQD 13,8 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 24,3 ER G.665 B.623 2 Ha (9,3 8,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 61 Alpha-Diesel A/S Fkn Gen 1 × 3kW 24V d.c. Directional propeller Fuel 22,5t (d.o.) 9kn
5297294 JKEN 81060 Df Esd Gc Rdr RT	**RIYADH MARU** **Maruzen Kaiun K.K.** Osaka Japanese	**25 903** 16 393 44 673	NK ✠Classed LR until 5/64	**1958**-8 Nippon Kokan—Yka 216,49 29,39 11,488 207,27 29,27 14,79 P 41,5 F 24,7 1 dk RW rf 102	**S Tanker** 2P 33 Ta ER L.56 773 HeCls. ptB Der 2(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Jukogyo Tok Gen 2 × 600kW 445V 60Hz a.c. Fuel 4 889,0t (o.f.)-91,5pd 17kn
7405302 JJ2961 115979	**RIYO MARU** **Shoyo Kaiun K.K.** Kobe Japanese	**154** 56 —		**1974** Shin Yamamoto Zosen—Kochi 8,03 2,591 23,50 8,01 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata

5297311 TCRF 588 Df Esd Gc Rdr	**RIZE** ex Hidalgo-47 **D. B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**3 824** 2 142 6 117	AB	**1945** W. Butler S.B's Inc.—Sup 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Der 16(24)		Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7004287 ESVE M-31477 Df Esd Gc Rdr RT	**RIZHSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 781	BV	**1969** Dubigeon-Normandie S.A.—Nts 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (6,0 6,0 × 3,9) (3,4 × 4,6) (6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nts 17,5kn
7362469 UJMW Df Esd Gc Pfd Rdr RT	**RIZHSKOYE VZMORYE** **U.S.S.R.** U.S.S.R.	**13 087** 5 997 10 135	RS	**1974** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** Ref Fish-factory 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6420862 ZFAI 199109 Df Esd Rdr RTm/h	**RIZQ AL BAHR** **Government of the People's Republic of Southern Yemen (Ministry of Agriculture & Agrarian Reform)** Aden People's Dem. Rep. of Yemen	**101** 38 —		**1964** Herd & Mackenzie—Bck 20,43 6,20 2,591 19,21 6,10 3,20 1 dk RW	**M Fishing** Side-fishing Der 1(5) 1(1,5)	2P	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 2 × 10kW 110V d.c. Fuel (d.o.)
7038692 JXZD Df Esd Gc Pfd Rdr RTm/h/v	**ROALD AMUNDSEN** **I/S Roald Amundsen** Einar Bakkevig Oslo Norwegian	**3 472** 1 920 4 369	NV	**1970** Moss Verft A/S—Moss 106,05 14,64 6,630 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Ref 4 Ta ER L.410		Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Ams Gen 3 × 300kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd 14,25kn
6511609 LGOC Df Esd Gc Rdr RTm/h/v	**ROALD JARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**21 937** 12 854 35 562	NV	**1965** A/S Fredriksstad M/V—Fks 193,35 26,27 11,145 181,46 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 475 B.41 201 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)		Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 356kW 440V 60Hz a.c. Fuel 2 479,0t (hvf) 14,5kn
5297361 EDSS Df Esd RT	**ROAN** **Rodolfo Andrade Rodriguez** Vigo Spanish	**343** 156 —	BV	**1963** Maritima del Musel S.A.—Gjn 42,80 7,65 3,760 37,01 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 127,0t (d.o.) 13,5kn
5266441 5B2308 367228 Df Esd Gc Rdr RTm	**ROANA** ex Ostersoen-73 **Roselco Shipping Co. Ltd.** Limassol Cyprus	**1 311** 641 315	BV	**1954** A/S Svendborg Skibsv.—Svb 60,08 10,52 3,556 10,47 6,71 2 dks len 60	**M Spec Cargo/Ferry** Vehicles RoRo	700P	Oil 2SA 8Cy. 350 × 620 1 491kW (1 998bhp) Burmeister & Wain Cpn Gen 3 × 140kW 220V d.c. Fuel 49,0t (d.o.) 12,75kn
5077553 GZPV 337800 Df Esd Gc Rdr RT	**ROATAN** ex Comayagua-69 **Fyffes Group Ltd.** London British	T.Mk **5 354** 2 455 5 466 **6 845** 3 691 6 734	AB **BROKEN UP**	**1946** Gulf S.B. Corp.—Chickasaw 138,82 18,65 7,633/8,278 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref 4 Ho B.9 455 In.8 865 4 Ha 12W Der 1(35) 1(10)		4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval S. Turb. Co. Trenton Fuel 1 536,5t (o.f.) 18,5kn
5297385 GVJG 182947	**ROBABA** ex Signa II-49 **Eastern Fisheries Ltd.** M. M. Ispahani Ltd. London British	**272** 145 —	Classed LR until 12/52	**1944** Sir Wm. Arrol & Co. Ltd.—Gls 46,64 6,86 ... ... 1 dk	**TM General Cargo**		2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
6604664 CLFP Df Esd Gc Rdr RT	**ROBALO** **Republica de Cuba** Havana Cuban	**705** 378 670	BV	**1965** S.A. Juliana Const. Gijonesa—Gjn 55,25 9,02 3,747 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER Der 4(1)		Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 14kn
5297397 EDKJ Df Esd RT	**ROBALO** **Jose Lorenzo Lorenzo** Vigo Spanish	**201** 87 —		**1960** Enrique Lorenzo y Cia.—Vgo 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side-Trawler		T 3Cy. 229 394 & 622 × 432 Manuel Sanjurjo Otero Vgo Fuel (o.f.)
5422241 DDRD Df Esd Rdr RTm/h/v	**ROBBENPLATE** **Unterweser Reederei G.m.b.H.** Bremen Fed. Rep. of Germany	**265** 5 142	GL	**1963** A.G. "Weser" Werk Seebeck—Bhn 31,58 9,22 28,00 8,70 4,70	**M Tug** Der 1(3)		Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 46kW 380V 50Hz a.c. Fuel (d.o.)

5297402 ISRV 64 RT	**ROBEL** ex Cornflower ex George **Siciliani Rimorchiatori S.r.l.** Messina Italian	**251** 79 —		**1913** Sormovo Co.—Nishni Novgorod 36,10 7,40 33,99 7,37 3,59 R	**TS Tug**	T 6Cy. (2) 264 (2) 356 & (2) 691 × 460 Sormowo Co. Nishni Novgorod Fuel (o.f.)
5297414 SPPW Df Esd RT	**ROBERT** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Polish	**131** 36 —	PR	**1958** Schiffs. "Edgar Andre"—Mgd 28,55 6,51 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7044328 528415 Df Esd Gc Pfd Rdr RT	**ROBERT ALARIO** **Nolty J. Theriot Inc.** Houma, La United States	**189** 122 —	AB	**1970** Southern S.B. Corp.—Slidell 45,57 11,16 4,747 42,98 10,67 5,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW
6926335 332404 Esd RTh	**ROBERT C. GIBSON** ex Tom Tough-74 **Howard Smith Industries Pty. Ltd.** Gladstone British	**160** 35 —	✠**100A1** tug ✠**LMC** EL (a) $\frac{7}{8}$"U1	**1969**-11 Carrington Slipways Pty. Ltd. —N.S.W. 25,07 7,88 3,988 (aft) 23,17 7,47 1 dk rf nil BK 152 3BH WB66t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 29kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
5339731 WB3313 244507 Df Gc Rdr RT	**ROBERT C. NORTON** ex Frank Purnell-74 ex Steelton-66 Launched as Pilot Knob **Oglebay Norton Co.** Wilmington, Del United States	**8 421** 6 120 15 148	AB	**1943** Gt. Lakes Eng. Wks—Ashtabula 189,16 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. — 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ashtabula Fuel 458,0t (c)
5297476 WB2094 243843 Df Gc Rdr RT	**ROBERT C. STANLEY** **United States Steel Corp. Great Lakes Fleet** New York United States	**9 057** 6 793 16 602	AB	**1943** Gt. Lakes Eng. Wks.—River Rouge 189,16 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.12 991 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1048 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks R. Rouge Fuel 442,0t (c) 11kn
5411670 332117 Df Esd Rdr RT	**ROBERT CLIFTON** ex Hoorneboeg-68 **Pacific International Shipping Co.** Georgetown, Cayman Is. British	**499** 322 947	✠**100A1** SS 5/72 Ice Class 3 ✠**LMC** EL j $1\frac{1}{8}$"SQ	**1963**-3 Bodewes Schps. "Volharding" —Foxhol 61,09 9,25 3,652 55,63 9,20 4,04 RAD 15,0 F 12,5 1 dk RW rf 152 3BH WB279t incl. Dk a15t m10t	**M General Cargo** Ref Mchy.aft G.1 162 B.1 089 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 86,5t 10kn
7366934 KCRD 557003 Df Esd Gc Pfd Rdr RT	**ROBERT E. LEE** **First National Bank of Mobile, Trustee** New York United States	**32 325** 24 800 41 578	AB	**1973** Avondale Shpyds Inc.—Avondale 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Spec Cargo** Barge-carrier 7 Ho ER 16 Ha ER Cr 1(446) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
7032571 ESFR M-27402 Df Esd Gc Rdr RT	**ROBERT EYDEMAN** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6910362 ERSP M-29123 Df Esd Gc Pfd Rdr RT	**ROBERT EYKHE** **U.S.S.R.** Riga U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 6 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski B&W Poz 15,25kn
6912475 328099 Df Esd Gc Pfd Rdr RT	**ROBERT FOULIS** **Government of Canada (Minister of Transport)** Ottawa Canadian	**258** 29 —	✠**100A1** SS 8/73 New Brunswick and Nova Scotia coasting service ✠**LMC** EL E $\frac{13}{16}$"SQ	**1969**-7 St. John S.B. & D.D. Co. Ltd.—St.J 31,73 7,80 28,17 7,62 3,05 Ba 11,6 RQD 13,5 RFD 4,3 1 dk rf 229 6BH WB22t	**TM General Cargo/Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared 630kW (844bhp) Davey, Paxman & Co. Ltd. Col db 0,69MPa (100lb/in^2) Gen 2 × 57kW 460V 60Hz a.c. 10kn
5297622 GHNM 302611 Df Esd Rdr RTm/h/v	**ROBERT HEWETT** **Heward Trawlers Ltd.** R.P.G. Hewett London British	**567** 198 —	✠**100A1** SS 1/74 trawler ✠**LMC** EL v	**1961**-3 Cook, Welton & Gemmell Ltd.—Bev *49,99* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB25t	**M Fishing** Side-Trawler 1 Ha (w) (1,8 × 1,1) 2 Ha (stl) (each 4,0 × 1,1)	Oil 4SA 8Cy. 381 × 508 871kW (1 168bhp) Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2) Gen 1 × 170kW 170V d.c. 2 × 60kW 1 × 53kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5297634 WB2105 226175 Df Gc Rdr RT	**ROBERT HOBSON** **Pickands, Mather & Co.** Wilmington, Del United States	**8 024** 6 315 13 706	AB ✠Classed LR until 9/42	**1927**-3 American S.B. Co.—Lorain *178,71* 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain Fuel (c)

5297658 310828	**ROBERT J. IRWIN** **Government of Canada (Minister of Public Works for the Province of New Brunswick)** St. John, N.B. Canadian	**200** — —			**1959** York Structural Steel Co.—Fredericton *34,14* 9,15 ... ... 1 dk rf nil	**M Ferry**	100P	2 Oil each 6Cy. 114 × 127 298kW (400bhp) General Motors Corp. Det 1 Directional propeller aft, 1 fwd Fuel (d.o.)
6420848 319720 Esd Pfd Rdr RT	**ROBERT JOYCE II** **South Shore Fisheries Ltd.** Shelburne Canadian	**165** 105 —			**1964** W. C. McKay & Sons Ltd.—Shelburne 28,96 7,07 26,52 7,01 3,36 1 dk	**Wood M Fishing** Side-fishing		Oil 2SA 7Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
5297696 DHUO Df Esd Gc Pfd Rdr RTv	**ROBERT KOCH** **Fischkombinat Rostock** Rostock German Dem. Rep.	**1 135** 320 —		 DSRK	**1955** Schiffswerft "Neptun"—Ros 66,10 9,71 4,750 9,66 6,00 1 dk RW	**M Hospital Ship** Ice strengthened		2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 746kW (2 340bhp) Gorlitzer Masch. Gorlitz
6930910 FNYH 4153 Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT L. D.** **Societe Anonyme Louis Dreyfus & Cie** Dunkirk French	**12 705** 6 982 19 082		 BV	**1969** Ch. de l'Atlantique—St.N 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St.N Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn
7347005 OVZQ Df Esd Gc Pfd Rdr RTm/h/v	**ROBERT MAERSK** **A/S D/S Svendborg & D/S af 1912** A. P. Moller Romo Danish	**143 122** 114 104 289 166	✠**100A1** oil tanker (cc) ✠**LMC**	 **UMS** EL D• 4½"U3	**1973**-11 Odense Staalskibs. A/S—Lindo 347,18(BB) 51,87 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB40362T incl. 28550T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738	 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Stal-Laval Turb. Co. Finspang WTB 7,42MPa (75,6kg/cm²) Spt 513 C 6,51MPa (66,4kg/cm²) hs1495,7 WTAuxB 6,77MPa (69kg/cm²) Spt 320 C 6,51MPa (66,4kg/cm²) hs710,7 sg 1,38MPa (14kg/cm²) Gen 2 × 1600kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd
5297787 TQRK 2789 Df Esd Pfd Rdr RT	**ROBERT MASSET** **Societe 'Les Doris'** Mory & Cie. Boulogne French	**284** 98 140		 BV	**1958** At. & Ch. de la Manche—Dpe 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1(1,5)		Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 69,0t (d.o.) 12,75kn
5297804 GGGM 166550 Df Esd Pfd Rdr RT	**ROBERT MIDDLETON** **Secretary of State for Defence** London British	**1 085** 574 —	**100A1** **LMC**	TD 6/71 EL m	**1938** Grangemouth Dkyd Co. Ltd.—Gmh 67,06 10,72 4,115 64,14 10,67 5,57 P 17,1 F 7,4 1 dk R 4BH WB378t	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Auxiliaries Ltd. Gls
7330375 Df Esd Gc Pfd Rdr RTv	**ROBERT MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. British	**37 675** 23 117 67 059	**100A1** oil tanker Class contemplated		Evans Deakin Industries Ltd.—Bsb 239,12 32,26 13,171 228,05 32,21 17,53 1 dk rf 64	**M Tanker** 13 Ta ER L.76 981	 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf) 16,5kn
5297816 KTEY 246610 Df Esd Gc	**ROBERT MILLS** **United States Department of Commerce** Jacksonville United States	**7 240** 4 390 10 668		 AB	**1944** St. John's River S.B. Co.—Jck 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)		T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5428817 LCLC Df Esd Rdr RT	**ROBERT SENIOR** **Bjarne Bendiksen** Tromso Norwegian	**222** 100 —		 NV len 65	**1963** Bolsones Verft—Molde 34,88 6,86 3,512 32,31 6,84 3,56 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (3,5 × 1,6) ER 1W Der 1(2,5)		Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 1 × 18kW 220V d.c. Fuel (d.o.)
6512237 LEGQ Df Esd Gc Pfd Rdr RT	**ROBERT STOVE** ex Vesteroy-73 **Lorentzens S/A** Lorentzens Rederi Co. Oslo Norwegian	**22 146** 14 560 38 478		 NV	**1965** A/B Gotaverken—Got 200,31 27,06 11,100 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)		Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Got Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c.
7027215 WJDD 523346 Df Esd Gc Rdr RT	**ROBERT TOOMBS** ex Robert E. Lee-73 ex General Le Roy Eltinge-69 **Waterman Steamship Corp.** New York United States	T.Mk **8 127** 4 818 — **10 562** 6 837 15 807		 AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 14,9 ER G.24 198 B.20 886 7 Ha (stl) (5,4 9,1 9,1 9,1 12,8 9,1 5,8 × 5,4) ER 16W Der 2(50) 10(10)		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg Co. Portland, Or Gen 3 × 500kW 240V d.c. Fuel 2 098,0t (o.f.) 16kn

5297933 WD9356 263093 RTm/v	**ROBERT W. GROVES** **Atlantic Towing Co.** Savannah United States	**147** 70 —	(AB)	**1952** Port Houston Iron Wks.—Houston *27,04* 7,07 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)	Clv
5297957 WC9865 111163 Df	**ROBERT W. WILMOT** ex Potomac **New Orleans Coal & Bisso Towboat Co. Inc.** New Orleans United States	**407** 277 —		**1897** F. W. Wheeler & Co.—W.Bay City *40,36* 8,54 ... ... R	**S Tug**	T 3Cy. 533 914 & 1397 × 914 Wm. Cramp & Sons	Phl
5297969 ELCY 172 Df Esd Gc Rdr RTm	**ROBERT WATT MILLER** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**18 125** 11 168 30 156	AB BROKEN UP	**1951** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 190,41 25,61 10,554 181,36 25,58 13,42 P 36,9 B 11,6 F 24,4 1 dk RW rf nil	**S Tanker** 20 Ta ER L.37 615 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-66,0pd	Qcy 16kn
5297971 GXJZ 186359	**ROBERT WEIR** **The Mayor, Aldermen and Burgesses of the County Borough of Preston** Preston British	**1 030** 459 1 575	✠**100A1** SS 5/74 River Ribble service & to 20 miles seaward ✠**LMC** EL (m) 1⅛"	**1957**-12 Lobnitz & Co. Ltd.—Rnf 60,51 12,78 4,319 57,92 12,50 5,03 1 dk rf nil 4BH WB52t	**S Hopper Dredger** Suction Mchy.aft	T 3Cy. 330 559 & 864 × 559 448kW (600ihp) Lobnitz & Co. Ltd. SB 1,38MPa (200lb/in²) hs165,1 3cf Fuel (o.f.)	Rnf
5299125 ISTC 647 Df RT	**ROBERTA D'ALESIO** ex Romea-69 ex Tankbritt-62 ex Tankman-55 ex Vera B.-47 **Gaetano D'Alesio** Leghorn Italian	**400** 237 659	RI	**1939** Glommens M/V A/S—Fks 48,49 7,80 3,201 44,00 7,78 3,61 P 16,2 F 6,4 1 dk	**M Tanker** 10 Ta ER L.590 HeCls. C	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Fuel 32,5t-1,5pd	Skm 10kn
5150628 3ERG Df Esd Gc Rdr RT	**ROBERTINA** ex Hildegard Doerenkamp-72 **Cia. de Nav. Puerta Nueva S.A.** Panama Panamanian	T.Mk **3 072** 1 778 5 873 **4 478** 2 684 6 673	BV GL	**1954** Elsflether Werft A.G.—Elsfleth 112,99 16,06 6,976/7,519 16,01 10,01 B 18,9 F 11,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P G.10 480 B.9 599 5 Ha (10,5 9,8 9,8 10,5 10,5 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 655,5t (d.o.)	Aug 14kn
6420240 Esd Gc Rdr RT	**ROBERTO B.** ex Sardatlantic Secondo-72 **Pescoceano Ltda.** Guayaquil Ecuadorian	**615** 300 547	RI	**1965** Cant. Nav. Giuliano—Tri 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg	Aug
5297995	**ROBERTO G. MAQUERO** ex Russell 14-57 **Sindieato de Trabajadores del Puerto de Veracruz** Veracruz Mexican	**190** 129 —		**1952** Liberty D.D. Inc.—Brooklyn 29,88 7,50 3,699 27,36 7,47 3,99 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks, Morse & Co. Fuel 46,5t	Beloit
5264053 PVGJ 5732 Df RT	**ROBERTO RAMOS** ex Orania-73 **Navegacao Antonio Ramos S.A.** Itajai Brazilian	**973** 704 —	BV	**1952** "De Vooruitgang" D. & J. Boot—Alp *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Fuel 71,0t (d.o.)	Alp 12kn
5044283 ICIX 3511 Df Esd Gc Rdr RTv	**ROBERTOEMME** ex Bieberstein-72 **Ignazio Messina & C.** Genoa Italian	**5 547** 3 158 8 324	RI (Class cont.) (GL)	**1953** Bremer Vulkan—Vgk 151,82 18,01 7,595 17,96 11,36 F 12,2 2 dks & S dk H24,69m RW	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,5)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf)	Vgk 16,5kn
7211646 6ZQC 4188 Df Esd Gc Pfd Rdr RTv	**ROBERTS BANK** **United International Bulk Carriers Ltd.** Monrovia Liberian	**31 563** 22 319 68 499	AB	**1972** Nippon Kokan—Tsu 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 15,7 16,0 16,0 15,8 15,8 27,3 15,8 15,8 ER G.75 910 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 460kW 440V 60Hz a.c. Fuel 2 795,0t	Sulzer Tamashima 15kn
6704361 LKPI Esd Gc Rdr RT	**ROBERTSON** **Hjalmar Robertsen and others** Tromso Norwegian	**165** 60 —		**1967** A. Eidsvik Skipsbyggeri—Uskedal 30,69 6,86 27,89 6,81 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S	Fkn
5088150 Df Esd Rdr RTv	**ROBIN** ex Sicbaltic-73 ex Delia-71 **Ship Investment Co. Ltd.** Panama Panamanian	T.Mk **1 224** 608 2 210 **1 939** 1 127 —	GL	**1951** Schiffb. Unterweser—Bhn 82,68 12,02 5,214/— 11,97 7,19 B 13,2 F 7,7 2 dks RW rf 102	**M General Cargo** 12P 2 Ho 16,4 12,8 G.3 667 B.3 347 2 Ha (stl) (16,4 12,8 × 4,1) Der 4(3) 4(2)	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 1 × 88kW 2 × 80kW 220V Fuel 223,5t (d.o.)	Kln 12kn
7235202 536953 Df Esd Gc Pfd Rdr RT	**ROBIN ALARIO** **Nolty J. Theriot Inc.** Houma, La United States	**158** 107 —	AB	**1972** McDermott Shpyd Div.—Morgan City 5,004 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 470,5t (d.o.)	La Grange

7129520 536323 Df Esd Gc Pfd Rdr RT	**ROBIN III** **Robin International Marine Towing Corp.** New Orleans United States	197 133 —	AB	**1971** McDermott Shpyd Div.—Morgan City 3,836 37,67 9,45 4,55 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 75kW Fuel 344,5t (d.o.)
7129532 536953 Df Esd Gc Pfd Rdr RT	**ROBIN IV** **Robin International Marine Towing Corp.** New Orleans United States	197 133 —	AB TOTAL LOSS	**1972** McDermott Shpyd Div.—Morgan City 3,836 37,67 9,45 4,55 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 75kW Fuel 344,5t (d.o.)
7367146 554888 Df Esd Gc Pfd Rdr RT	**ROBIN V** **Robin Towing Corp.** New Orleans United States	198 134 —	AB	**1973** McDermott Shpyd Div.—Morgan City 4,255 36,63 10,37 5,03 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW Fuel 457,0t (d.o.)
7367158 554888 Df Esd Gc Pfd Rdr RT	**ROBIN VI** **Robin Towing Corp.** New Orleans United States	198 134 —	AB	**1974** McDermott Shpyd Div.—Morgan City 4,255 36,63 10,37 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW Fuel 457,0t (d.o.)
7367160 555271 Df Esd Gc Pfd Rdr RT	**ROBIN VII** **Robin Towing Corp.** New Orleans United States	198 134 —	AB	**1974** McDermott Shpyd Div.—Morgan City 4,255 36,63 10,34 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 75kW Fuel 457,0t (d.o.)
7367172 555656 Df Esd Gc Pfd Rdr RT	**ROBIN VIII** **Robin Towing Corp.** New Orleans United States	198 134 —	AB	**1974** McDermott Shpyd Div.—Morgan City 4,255 36,63 10,37 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Gen 2 × 75kW Fuel 457,0t (d.o.)
7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**ROBINA** **Robina Shipping Inc.** Monrovia Liberian	54 996 41 569 114 865	AB	**1971** Hitachi Zosen—Inn 266,00(BB) 40,24 16,028 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER G.130 200 L.130 200 HeCls. BC 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 1 716kW (2 300bhp) B&W Hitachi Zosen Osa Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 5 330,0t (hvf)-77,5pd 16kn
7115074 OWZV Esd Rdr RT	**ROBINIA** **Irvin Kristensen** Esbjerg Danish	150 85 —		**1970** Soby Mtrf. & Stalskibs.—Soby 28,81 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Grenaa Mtrf. Grenaa Fuel (d.o.)
5298080 WJ7518 276292 Gc Rdr RTh/v	**ROBINSON BAY** **St. Lawrence Seaway Development Corp.** Ogdensburg United States	213 114 —	(AB)	**1958** Christy Corp.—Sturgeon Bay 31,40 8,23 29,37 8,18 4,42 1 dk BK 76	**D-E Tug**	Oil 2SA 8Cy. 222 × 267 driving 1 gen. of 97kW 75V d.c. connected to 1 elec. motor General Motors Corp. Clv Gen 2 × 30kW 120V d.c. Fuel 88,5t (d.o.)
5298834 5B2515 373807 Df Esd Gc Rdr RTm	**ROBITA** ex Rokita-73 **Dignity Maritime Co. Ltd.** Limassol Cyprus	470 192 535	PR HR	**1961** Stocznia Polnocna—Gdk 59,85 9,61 3,417 9,56 5,80 1 dk & S dk rf 902	**M Spec Cargo** OSD Livestock Ice strengthened 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 10,25kn
7002887 UEEV M-27554 Df Esd Gc Rdr RT	**ROBKIY** **U.S.S.R.** Vladivostok U.S.S.R.	844 239 336	RS	**1962** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
7048295 515670 Df Esd Gc Pfd Rdr RT	**ROBRAY I** **Petty Ray Geophysical Div-Geosource International** New Orleans United States	189 128 —	AB	**1968** American Marine Corp.—N. Orleans 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW
6819623 EFDV Df Esd Pfd Rdr RT	**ROBRISA** **Robrisa S.A.** Vigo Spanish	254 104 273	BV	**1968** Ast. de Murueta—Murueta 38,10 7,27 3,480 33,00 7,19 6,89 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER Der 1(1,5)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
6716950 FUOQ 4096 Df Esd Rdr RTm/v	**ROBUSTE** **Societe de Remorquage & de Sauvetage du Nord** Dunkirk French	234 63 —	BV	**1967** Ziegler Freres—Dnk 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Ams Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.) 13,5kn

7302744 FSRP Df Esd Gc Pfd Rdr RT	**ROC AMADOUR** **Armement Avry Freres** Lorient French	704 296 396	BV	**1973** At. & Ch. de la Manche—Dpe 52,99 11,03 4,827 46,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 1 492kW (2 000bhp) Soc. Crepelle
7110048 CSCQ I-396 Df Esd Gc Rdr RT	**ROCADAS** ex Tropico-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	12 112 9 106 16 710	BV	**1971** Chernomorskiy Shpyd.—Nic 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 380V 50 Fuel 2 032,0t (hvf)
6917217 EBTR Df Esd RT	**ROCAMAR** **Francisco Viega & Hijos S.A.** Vigo Spanish	174 80 —	BV	**1969** Const. Nav. Santodomingo—Vgo 29,11 6,30 2,998 25,20 6,25 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6504230 CSHG 1-352 Esd Rdr RTm	**ROCAS** **Sacor Maritima Ltda** Lisbon Portuguese	1 423 860 1 920	GL	**1965** Est. Nav. de Viana do Castelo—Viana do Castelo 76,51 11,51 4,725 11,43 4,96 P 21,1 F 11,9 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 4 1 567kW (2 100bhp) Motorenw. Mannheim Gen 2 × 50kW 1 × 30kW 2 Fuel (d.o.)
5271276 IRVV 414 Df Esd RT	**ROCCO MADONNA** ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Silverio Madonna** Viareggio Italian	398 225 539	✠Classed LR until 6/62 RI	Lch.**1940** Recmd.**1948** Bodewes Schpswerven—Martenshoek 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) E made41 fi N.V. Werkspoor Fuel 23,5t
5298133 PHCO 11664 Df Esd Rdr RTm/h	**ROCHAB** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherland	787 347 1 029	**✠100A1** SS 7/70 **✠LMC** **✠Lloyd's RMC** EL 0 1⅜"SQ	**1960**-2 Scheeps. "Vooruitgang"—Foxhol 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 2 to 2nd dk WB275t	**M General Cargo** OSD Ref 2 Ho 22,1 22,7 ER B.1 642 In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 100kW 1 × 30kW 2. Fuel 107,5t (d.o.)
6716962 FNTM 4095 Df Esd Gc Pfd Rdr RTv	**ROCHAMBEAU** **Compagnie Generale Transatlantique** Dunkirk French	T.Mk **6 031** 3 156 7 914	BV	**1967** Ch. Nav. de La Ciotat—Le Trait 152,41(BB) 20,07 7,500 140,26 19,99 11,61 P 24,1 B 18,9 3 dks rf 254 DK	**M General Cargo** Ref 5P 5 Ho 14,8 22,3 21,1 22,6 3,1 DT 10 Ta G.16 700 B.15 134 In.620 L.145 13 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 × 5,3) (12,5 12,5 × 3,4) (12,5 × 5,3) (12,5 12,5 × 3,4) (10,1 × 5,3) (3,1 3,1 3,1 3,1 × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Vee Oil 4SA each 16Cy. 400 × geared to sc. shaft 9 549kW (12 800bhp) At. & Ch. de Nantes (Bretagne-Loi Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf)
6609779 FTQC 902 Df Esd Gc Rdr RTv	**ROCHE MAURICE** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Cie Morbihannaise de Navigation** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes French	500 342 1 225	BV	**1966** At. & Ch. du Havre—Hav 74,38 11,82 3,531 69,14 11,79 6,51 B 12,5 F 8,6 1 dk & S dk	**M General Cargo/Tanker** OSD Wine 2 Ho 13,3 14,2 20 Ta ER G.2 360 L.510 2 Ha (stl) (each 13,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 400 × 580 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 70kW 440V 60Hz a.c. Fuel 224,5t (d.o.)
6506991 ZSRI 350430 Df Esd Pfd RTh	**ROCHEA** **Irvin & Johnson Ltd.** Cape Town S. African	340 96 189	✠Classed LR until 11/66	**1965**-4 Hall, Russell & Co. Ltd.—Abn 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 with hydrau coupling 627kW (840bhp) Alpha-Diesel A/S Gen 1 × 40kW 1 × 25kW 110V d.c Controllable pitch propeller Fuel (d.o.)
5298157 FRHS 42	**ROCHES DOUVRES** **French Government (Service Technique des Phares & Balises)** St. Malo French	220 — —		**1948** Forg. & Ch. de la Medit.—Hav 34,85 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 Forg. & Ch. de la Medit. Fuel 11,0t (d.o.)
5298171 Df Esd Rdr	**ROCHFORD** ex Taksang-62 **The People's Republic of China** People's Rep. of China	*3 324* *1 865* 3 700	BV ✠Classed LR until 9/63	**1946**-1 Short Bros. Ltd.—Sld 99,98 14,33 6,268 94,49 14,28 8,39 P 10,1 B 29,6 F 8,9 2 dks RW	**S General Cargo** CSD 6P 4 Ho 13,1 16,0 13,1 15,5 G.5 721 B.5 279 4 Ha (stl) (5,4 × 4,8) (9,6 × 5,4) (2,6 × 3,6) (6,8 × 5,4) 2W Der 1(25) 8(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) George Clark (1938) Ltd. Gen 2 × 35kW 110V d.c. Fuel 572,0t (o.f.)
7013018 EDDX Esd RT	**ROCINERO** **Jose Calvo Calvo y Otros** Huelva Spanish	145 — 81	BV	**1969** Ast. Zamacona S.A.—Bbo 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. Caterpillar Tractor Co.
6622408 EFBB Df Esd Rdr RT	**ROCIO** **Cia. De Remolcadores Ibaizabal** Bilbao Spanish	100 2 —		**1967** S.A. Juliana Const. Gijonesa—Axpe-Bbo 23,32 6,18 2,261 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 12kW Fuel 18,5t

6925939 316439	**ROCK BEAUTY** **A. & M. De Gocas** Georgetown, Guyana British	**100** 58 —		**1965** Diesel Eng. Sales Inc.—St. Augustine *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria 8kn
7016838 OUQB Esd Pfd Rdr RT	**ROCKALL** **Hans C. Jacobsen** Esbjerg Danish	**149** 62 —		**1969** Aabenraa Mask. & Flydedok—Abenra 33,58 6,74 6,68 2,98	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn
5298183 OTRB	**ROCKALL** **Veuve Maurice Calcoen** Ostend Belgian	**124** 45 —		**1930** J. Boel & Fils—Tamise *25,18* 6,30 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz
5298195 WB7358 255736 RT	**ROCKAWAY** **Gloucester Princess Inc.** Gloucester United States	**187** 152 —		**1958** ....Beaufort, N.C. *37,13* 6,25	**Wood M General Cargo**	Oil ....
5298224 WB2124 211610 Df Gc Rdr RT	**ROCKET** ex General Markham-43 ex Radiant **Marine Salvage Co. Ltd.** Wilmington, United States Del	**3 327** 2 457 5 182	**✠100A1** Lake SS 4/73 oil tanker Great Lakes service **✠LMC** EL (u)	**1913**-9 American S.B. Co.—Clv 109,43 13,11 6,319 106,38 13,09 7,62 P 25,3 F 16,2 1 dk R len 42 15BH WB359t	**S Tanker** 18 Ta ER L.6 331 HeCls. BC	T 3Cy. 483 787 & 1372 × 1067 1 119kW (1 500ihp) American S.B. Co. Clv 2 SB 1,38MPa (200lb/in^2) (hs469,4) 6cf ND Fuel 190,0t (o.f.)-18,0pd 10kn
5298236 139460	**ROCKFINCH** **Kalamadeen & Son Ltd.** Georgetown, Guyana British	**114** 53 —		**1921** P. McGregor & Sons—Kirkintilloch *22,96* 5,67 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 254 & 508 × 406 Gauldie, Gillespie & Co. Ltd. Gls
5298248 187012 Df Esd Pfd	**ROCKFISH** **Huxley Fishing Co. Ltd.** G. D. Claridge Lowestoft British	**151** 50 —	✠Classed LR until 1/58	**1956**-11 R. Dunston Ltd.—Thorne *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
5298250 GWTX 187712 Df Esd Gc Pfd Rdr RTv	**ROCKHAMPTON STAR** **Blue Star Line Ltd.** London British	T.Mk **7 474** 4 477 10 376 **9 847** 5 997 12 062	**✠100A1** SS 6/72 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1958**-1 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 154,59 20,81 8,630/9,329 143,26 20,73 12,65 F 52,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1821t incl. Tunnel tanks 770t	**M General Cargo** Ref 6P 5 Ho 20,2 20,5 23,6 22,8 19,8 In.11 831 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 300kW 220V d.c. Fuel (hvf)
5168560 MCRK 123847 Rdr RTm/v	**ROCKSTONE** ex James No. 47-64 ex Port of London Authority Hopper No. 8 ex Thames Conservancy Hopper No. 8 **Westminster Gravels Ltd.** London British	**842** 450 1 117	✠Classed LR until 9/55	**1907**-5 Fleming & Ferguson Ltd.—Psy 62,16 9,78 4,598 60,00 9,76 8,39 1 dk R conv Hopper Barge —	**M Dredger** Suction 1 Ho 21,0 ER	Oil 2SA 6Cy. 300 × 550 560kW (750bhp) NE 64 N.V. Smit & Bolnes Zierikzee Gen 2 × 80kW 220V d.c. Fuel 63,0t (d.o.)
5298327 EFSO	**RODAL BARREIRO** **Juan Rodal Barreiro** Vigo Spanish	**117** 78 —		**1936** Angel Armada—Vgo *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × — Motfbr. "Deutz" Koln-Deutz
5257701 C4BX 367539 Df Esd Gc Rdr	**RODANIA** ex Eleftherotria-72 ex Northumbrian Prince-68 **Pallas Maritime Co. Ltd.** Axwells Ltd. Famagusta Cyprus	**2 514** 1 146 3 495	**✠100A1** SS 7/70 **✠LMC** **(✠Lloyd's RMC)** EL u 1$\frac{11}{16}$"SQ	**1956**-6 Burntisland S.B. Co. Ltd.—Bnt 101,96 14,18 5,874 95,41 14,10 8,46 B 28,4 F 9,2 1 dk & S dk RW rf 76 NS Coll BH to S dk 5 to 2nd dk WB527t	**M General Cargo** OSD Ref 12P 3 Ho 18,5 19,2 26,0 G.5 457 B.4 979 In.176 3 Ha (10,2 10,9 10,9 × 4,8) 6W Der 1(25) 6(5)	Oil 2SA 3Cy. 560 × 2160 2 387kW (3 200bhp) Doxford Ailsa S.B. Co. Ltd. Trn 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 45kW 220V d.c. Fuel 626,0t (d.o.) 12kn
5332252 5B2555 367701 Df Esd Rdr	**RODANTHI A.** ex Slowacki-74 ex Rena-56 ex Fordefjord-37 ex Emma Maersk **Haliotata Shipping Co. Ltd..** Limassol Cyprus	T.Mk **3 819** 2 284 —	PR ✠Classed LR until 9/28	**1924**-2 Skibsv. A. P. Moller—Odn *1152,41* 15,30 7,824 15,24 10,49 2 dks R	**TM General Cargo** 4 Ho G.11 771 B.10 633 4 Ha (9,4 9,3 9,4 9,8 × 5,0) 10W Der 10(4)	2 Oil 4SA each 8Cy. 400 × 600 2 507kW (3 360bhp) NE 54 Masch. Augsburg-Nurnberg Aug Gen 1 × 160kW 1 × 110kW 1 × 60kW 220V d.c. Fuel 1 311,5t 12,5kn
7127364 355082 Esd Rdr RTm/v	**RODDS BAY** **Moreton Tug & Lighter Co. Pty.** **Ltd.** Sydney, N.S.W. British	**166** 0 112		**1971** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd 25,68 7,83 3,887 24,39 7,36 4,20 B 7,1 1 dk rf 889 BK 178	**TM Tug**	2 Oil 4SA each 8Cy. Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 35kW 240/415V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
7102144 Esd Rdr RT	**RODDY** **Rodolfo Pacheco Arenas** Ilo Peruvian	**300** — —	BV	**1970** Ast. Gumar S.A.—Clo *32,62* 8,08 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Ltd. Peoria 11kn
6811231 PHCQ Df Esd Gc Rdr RT	**RODE ZEE** **Smit Internationale Zeesleep &** **Bergingsbedr. N.V.** Rotterdam Netherland	**1 312** 192 —	**✠100A1** SS 6/72 tug **✠LMC** EL o 2"U2	**1968**-8 N.V. Schps. en Mach. "De Merwede"—Hardinxveld 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Ams Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller

5298353 EAXH Df Esd Gc RT	**RODEIRA** **Alvamar S.A.** Vigo Spanish	**187** 77 —	Classed LR until 1/54	**1948** Hijos de J. Barreras S.A.—Vgo 33,66 6,05 3,188 3,51 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 × 0,9) (0,9 0,9 × 0,5)		Oil 4SA 6Cy. 260 × 550 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 45,5t (d.o.)	Werkspo V 9
5298389 WA4768 204860	**RODERICK McALLISTER** ex McAllister 44-55 **McAllister Bros. Inc.** New York United States	**191** 130 —		**1908** Skinner S.B. & D.D. Co.—Bal *29,27* 7,01 ... ... 1 dk R	**M Tug**		Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. Fuel 36,5t	D
7008582 Esd RT	**RODGA** **Pesquera Anabel S.A.** Ilo Peruvian	**238** 115 321	BV	**1969** CONASA—Clo *31,49* 7,65 7,62	**M Fishing** Side-fishing		Oil 4SA 12Cy. 189 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peo 12
5298391 UVGZ M-11735 Df Esd	**RODINA** Launched as Henry J. Waters **U.S.S.R.** Vladivostok U.S.S.R.	**7 216** 4 382 10 573	RS	**1944** Permanente (Shipyard No. 2) —Richmond 134,58 17,38 8,383 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)		T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	Sunnyva 10
5298406 LZDB 3 Df Esd Gc Rdr	**RODINA** ex Danbelt-46 ex Fornaes-46 **Navigation Maritime Bulgare** Varna Bulgarian	**2 950** 1 455 5 365		**1945** Burmeister & Wain—Cpn 109,53 15,55 6,312 101,50 15,52 9,25 F 10,4 1 dk & S dk	**S General Cargo** 2 Ho ER 2 Ho G.8 060 B.7 349 2 Ha ER 2 Ha 12W Der 1(65) 2(10) 10(5)	OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP tur with dr gearing &hydraulic coupling 1 343kW (1 800ihp) Burmeister & Wain Gen 2 × 24kW 230V d.c. Fuel 485,5t (o.f.)	Cp 10,5
7028051 UOQO M-19541 Df Esd Rdr RT	**RODINA** **U.S.S.R.** Astrakhan U.S.S.R.	**1 211** 448 1 010		**1957** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,801 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)		2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	Bc 9,5k
5289118 SV3726 3053 Rdr RT	**RODIOS** ex Raftsund-68 **Chion Shipping Co. Ltd.** Piraeus Greek	**448** 197 496	NV	**1955** Paul Lindenau Schiffs.—Kel 56,04 8,92 3,220 51,47 8,87 5,29 1 dk & S dk RW rf 127	**M General Cargo** Ref 2 Ho 16,3 13,1 1 TwD 28,4 ER G.995 B.922 In.196 2 Ha (each 4,8 × 3,2) ER 4W Der 1(8) 4(3)	OSD	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Gen 2 × 70kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.)	Au 11k
5298432 LZGQ 88/2 Df Esd Gc Rdr RT	**RODOPI** ex Rushwood-62 **Navigation Maritime Bulgare** Varna Bulgarian	**6 208** 3 344 7 986	✠Classed LR until 9/63	**1953**-5 J. Readhead & Sons Ltd.—Shl 132,44 16,97 7,176 123,45 16,90 9,58 RQD 84,5 F 9,8 1 dk RW	**S General Cargo** 5 Ho ER G.11 245 B.10 692 5 Ha (stl) (9,4 × 8,5) (10,3 10,6 10,5 10,5 × 10,3) ER 10W Der 10(5)		T 3Cy. 622 1016 & 1727 × 1143 & LP turb with dr gearing &hydraulic coupling 2 208kW (2 960ihp) J. Readhead & Sons Ltd. Gen 2 × 40kW 220V d.c. Fuel 1 085,0t (o.f.)	Sh 12k
5298456 SZTP 1000	**RODOPI S.** ex Tassos M.-62 ex Timios Stavros **Ploutarchos N. Sofras** Piraeus Greek	**191** 111 —		**1923** .... 40,47 6,13 ... ... 1 dk R	**M General Cargo**		Oil 4DA 4Cy. 201kW (270bhp) E made47 fitted— Sulzer Bros. Ltd. Fuel (d.o.)	Wi
5298470 SXOE 1854	**RODOS** **Aegean Steam Navigation** **Typaldos Bros. Ltd.** Piraeus Greek	**2 458** 1 361 —		**1946** Lake Washington Shipyards Ltd. —Washington 94,49 12,50 4,268 12,45 2 dks RW conv63	**TM Passenger**	245P	4 Oil 2SA each geared to 2 sc. shafts 4 774kW (6 400bhp) Fairbanks, Morse & Co.	18k
5104966 SXVR 10 RT	**RODOS** ex Eptanissos-69 ex Imperia-61 ex Knikker-29 **Michael & Constaninos Kadas** Rhodes Greek	**166** 90 —	✠	**1925**-11 N.V. Boele's Scheepsw.—Bolnes 32,49 5,59 3,20 1 dk R	**TM Ferry**	230P	2 Oil 4SA each 3Cy. 260 × 360 261kW (350bhp) Masch. Augsburg-Nurnberg	Au
5314262 SV3728 15 Rdr RT	**RODOS II** ex Saronis-71 **Kakas Bros.** Rhodes Greek	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry**	423P	2 Oil 4SA each 8Cy. 250 × 350 1 149kW (1 540bhp) Motorenw. Mannheim Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)	Mhm
5140879 SZIX 2014 Df Esd Gc Rdr RTm/h/v	**RODOSTO** ex Hallanger-73 **Compania Velventos de** **Navegacion S.A.** Piraeus Greek	**20 416** 12 301 34 982	NV	**1960** A/S Rosenberg M/V—Stv 200,95 26,29 10,904 191,17 26,22 13,97 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 Der 3(7,5) 1(5) 1(1,5)	HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Gen 3 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 2 946,5t-49,0pd	Cpn 15,75kn
5298482 LERW Rdr RT	**RODOY** **Saltens D/S** Bodo Norwegian	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal 27,11 5,82 2,134 5,77 2,75	**M Ferry** 1 Ho 5,4 1 Ha (2,1 × 1,4) 1W	100P len 55	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 63 Wichmann Mtrf. Fuel 9,0t (d.o.)-1,0pd	Rub 9,5kn
5007845 PVRE Df Esd Gc Rdr RT	**RODRIGO** ex Alamar-66 ex Romeral-60 **Companhia Paulista de** **Comercio Maritimo** Rio de Janeiro Brazilian	**6 763** 3 742 9 454	BV ✠Classed LR until 7/61 BROKEN UP	**1953**-2 W. Gray & Co. Ltd.—Hpl 134,37 17,63 7,868 126,50 17,53 10,37 P 25,6 F 12,2 1 dk RW	**S Ore Carrier** G.10 459 4 Ha (16,9 × 8,2) (18,2 18,2 18,2 × 9,1) ER 21W Der 2(10) 14(5)		T 3Cy. 584 914 & 1651 × 1219 1 343kW (1 800ihp) Cen. Mar. Eng. Wks Fuel 1 093,5t (o.f.)	Hpl 10kn

5170642 HO-1463 Df RT	**RODRIGO DE BATIDAS** ex Jato-69 ex Meike-55 **Cia. Avira Almirante Colon S.A.** Panama Panamanian	**472** 237 534		**1950** N.V. Scheeps Unie—Gro *45,82* 8,23 3,099 8,18 4,17 P 11,3 RQD 16,5 F 5,5 1 dk	**M General Cargo** G.883 B.801 2 Ha (9,3 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 44,5t (d.o.) 10kn
7226407 PPAT Df Esd Gc Rdr RTv	**RODRIGO TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazilian	T.Mk **5 813** 2 927 — **9 112** 6 244 14 992	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1973**-5 Cia. de Comercio e Nav.—Rio 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil 5BH to U dk 3 to 2nd dk WB3660t incl. DTm1744t Tunnel tanks 387t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. S.Paulo 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf & d.o.) 15kn
6402250 TOKT 210 Df Esd Pfd Rdr RT	**RODRIGUE** **Societe de Peche et de Congelation (S.P.E.C.)** St. Pierre & Miquelon French	**262** 106 —	BV	**1963** D. & J. Boot Schps. "De Industrie" —Alp 38,05 7,17 3,360 32,95 7,12 3,69 1 dk	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 507kW (680bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 10,75kn
7000891 CSDU I-413 Df Esd Gc Rdr RTh/v	**RODRIGUES CABRILHO** ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.L.** Lisbon Portuguese	**2 923** 2 217 3 000	GL	**1969** Gebr. Schurenstedt—Bardenfleth 95,59 16,11 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER C.Ho 35/40' 39/20' C.Dk 20/40' 3/20'	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 15kn
5153890 LAWS	**RODSAND** ex Homborsund-69 **Lars K. Botten** Kristiansund N. Norwegian	**408** 204 610	NV	**1956** A/B Asi-Verken—Amal 52,10 8,26 3,093 48,32 8,18 3,46 1 dk rf 56 len 62	**M General Cargo** Ice strengthened 1 Ho ER G.765 B.708 2 Ha (8,7 10,9 × 4,9) ER 3W Der 1(12) 2(5)	Oil 2SA 8Cy. 290 × 420 507kW (680bhp) Masch. Kiel A.G. Kel Gen 2 × 40kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd 10,5kn
6703056 LJAO Df Esd Rdr RTm	**RODSKJELL** **A/S Ofottank** Narvik Norwegian	**199** 132 457	NV	**1966** Seutelvens Verksted—Fks 43,29 7,45 3,068 41,20 7,40 3,10 1 dk & S dk	**TM Tanker** OSD 1 Ho 5,4 8 Ta ER L.566 HeCls. B 1 Ha (1,8 × 1,8) Cr 1(1,5)	2 Oil 4SA each 8Cy. 135 × 160 373kW (500bhp) NE 68 Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 220V a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
5054783 GHQK 303187 Df Esd Rdr RTv	**ROE DEER** ex Norbrae-74 ex Buffalo-72 **Tyne-Tees Steam Shipping Co. Ltd.** Coast Lines Ltd. Liverpool British	**1 482** 575 1 803	✠**100A1** CS 1/74 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1962**-1 Ardrossan Dkyd Ltd.—Ard 78,64 12,98 5,036 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB514t incl. DTsf120t	**M Container Ship** Fixed-guides 2 Ho 12,8 28,6 ER 2 Ha (stl) (12,8 × 7,9) (28,6 × 10,5) ER	Oil 2SA 7Cy. 500 × 700 2 089kW (2 800bhp) British Polar Engines Ltd. Gls Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn
7217858 VORE 332099 Esd Rdr RT	**ROEBOURNE** **Cliffs Robe River Iron Associates Pty. Ltd.** Fremantle British	**313** 19 —	✠**100A1** tug ✠**LMC** EL 1"U1	**1972**-7 Carrington Slipways Pty. Ltd. —N.S.W. 32,01 10,09 4,649 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c.
6505662 LFCU Df Esd Gc Rdr RTm	**ROEGGEN** **Partrederiet Roeggen** Olaf Roeggen Hammerfest Norwegian	**298** 91 315	NV	**1965** Storviks M/V—Kristiansund 47,20 8,44 4,350 40,04 8,40 4,58 1 dk & S dk BK 157	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 16,9 ER 2 Ha (stl) (1,1 × 1,9) (2,5 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Gen 1 × 95kW 1 × 65kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd
6808820 PHCR Df Esd Gc Rdr RTm	**ROELOF HOLWERDA** ex Tor Parisia-73 ex Parisia-71 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherland	**375** 279 864 **1 310** 860 —	NV	**1967** Gerh. Voldnes A/S—Fosnavag 58,32 10,01 3,442/— 52,99 10,00 5,67 B 11,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 38,2 ER G.1 954 B.1 784 1 Ha (stl) (20,8 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 3 × 30kW 220V 50Hz a.c. 11,5kn
6417736 PHCU Df Esd Rdr RT	**ROENDIEP** ex Ronndiek-74 **Verenigd Scheepv. Bedr. V.S.B.** Rotterdam Netherland	**499** 328 1 170	GL	**1964** Stader Schiffswerft G.m.b.H.—Stade 63,81 10,27 3,899 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 838 B.1 608 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 380 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kel 10,5kn
6609781 PHCX Df Esd Pfd Rdr RT	**ROERBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**399** 249 537	BV	**1966** Scheepswerf "Appingedam"—Apg 53,52 8,54 2,769 47,99 8,51 3,15 1 dk	**M General Cargo** G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 267kW (358bhp) Motorenw. Mannheim Mhm Fuel 56,5t (d.o.) 9,5kn
5298614 PHCY Df Esd RT	**ROERDOMP** **P. W. Wildeman** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**350** 174 420	BV	**1957** Hanseatische Werft—Ham 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Kel Fuel 33,5t (d.o.) 9,25kn

7325679 LLVJ Rdr RT	**ROFJELL** **A/S Nord-Ferger** Narvik Norwegian	**447** 185 —	 NV	**1973** A/S Tromso Skibs. & M/V—Tromso 48,95 10,93 47,00 10,88 4,22 1 dk	**M Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 716kW (960bhp) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	 Bgn
5298640 HPRM Df Esd Rdr RT	**ROGA** **Bohannon S.A.** Panama Panamanian	**500** 295 955	✠**100A1** SS 9/73 ✠**LMC** EL	**1957**-1 N.V. Scheeps Unie—Gro 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102 NS 3BH WB345t	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel 121,0t	 Kln 11kn
6416031 LKTD Rdr RTm	**ROGALAND** **Det Stavangerske D/S** Stavanger Norwegian	**490** 220 762	 NV	**1964** A/S Rosenberg M/V—Stv 61,45 9,73 3,664 56,11 9,66 3,71 1 dk & S dk rf 76	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER B.1 597 2 Ha (stl) (each 11,2 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 70kW 220V 50Hz a.c. Fuel 42,5t (d.o.)-4,5pd	 Kel 13kn
6702727 GTRE 309846 Esd Pfd Rdr RTm	**ROGATE** **Stephenson Clarke Shipping Ltd.** London British	**4 997** 2 861 7 834	✠**100A1** SS 1/71 ✠**LMC** EL x 1⅞"SQ	**1967**-2 Blyth D.D. & S.B. Co. Ltd.—Bly 112,76(BB) 16,31 7,398 106,71 16,22 9,22 RQD 25,3 F 9,5 1 dk RW rf 76 NS 8BH WB2442t incl. DTm496t Comb. btm & STs 1319t	**M General Cargo** 3 Ho 29,1 19,8 19,2 ER G.9 649 B.9 172 4 Ha (stl) (11,0 × 9,7) (12,0 15,0 13,5 × 10,9) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Gen 3 × 217kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd Fuel 432,0t	 Win 12,5kn
7222138 WZP8164 533062 Df Esd Gc Pfd Rdr RTm/h/v	**ROGER BLOUGH** **United States Steel Corp. Great Lakes Fleet** New York United States	**22 041** 14 114 47 280	 AB	**1972** American S.B. Co.—Lorain 261,53 32,06 8,510 253,91 32,01 12,65 P 40,9 F 20,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 40,2 36,5 36,5 36,5 39,6 ER G.35 792 21 Ha (stl) (each 6,1 × 21,0) ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 10 593kW (14 200bhp) Fairbanks, Morse & Co. Gen 4 × 600kW 450V 60Hz a.c. Fuel 615,5t (hvf)	 Pielstick Beloit 14,5kn
5298676 182184 Df Esd Pfd RT	**ROGER BUSHELL** **Kilvey Trawling Co. Ltd.** Brixham British	**117** 51 —		**1946** Richards Iron Wks Ltd.—Lwt *28,17* 6,86 3,353 6,81	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 355 Crossley Bros. Ltd. Fuel 23,0t	 Mch 9kn
6422171 FNNJ Df Esd Gc Pfd Rdr RTm/h/v	**ROGER GASQUET** **Cie. Navale des Petroles** St. Nazaire French	**53 632** 34 192 93 359	 BV	**1964** Ch. de l'Atlantique—St.N 263,81 37,24 14,307 37,14 19,11 P 54,9 F 36,6 1 dk	**M Tanker** 16 Ta ER L.111 392 HeCls. B Der 2(7) 2(5)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 1 × 550kW 2 × 300kW 1 × 125kW 380V 50Hz a.c. Fuel 4 064,0t (hvf)-81,5pd	 B&W St.N 16,5kn
5079836 TUN2102 Df Esd RT	**ROGER KERDELHUE** ex Corino-68 **Armement Jean Lucas** La Rochelle French	**212** 69 —		**1961** S.I.C.C.Na.—St.M 35,01 7,62 30,48 7,52 3,87 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 55,0t (d.o.)	 Kln 14kn
7326245 WZE4085 550520 Df Esd Gc Pfd Rdr RT	**ROGER M. KYES** **Edison Steamship Co.** Wilmington, Del United States	**15 674** 12 482 28 631	 AB	**1973** American S.B. Co.—Toledo 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 20 Ha (stl) ER	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 1 × 1700kW 2 × 600kW Fuei 436,0t	 La Grange 14kn
6910154 ELVL 3141 Esd Gc Pfd Rdr RTm	**ROGER ROUGIER** **Timber Carrier Corp.** Monrovia Liberian	**499** 322 450	 BV	**1968** At. de la Charente—Tonnay-Charente 49,94 12,20 1,880 40,98 11,99 3,48 1 dk	**TM General Cargo** 1 Ha (4,2 × 2,2) ER	2 Oil 2SA each 6Cy. 158 × 203 515kW (690bhp) Caterpillar Tractor Co. Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. Fuel 86,5t (d.o.)	 Peoria 9kn
6709816 502246 Df Esd Gc Pfd Rdr RT	**ROGER W. WILSON** **J. Ray McDermott & Co. Inc.** Morgan City, La United States	**296** 201 —	 AB	**1966** McDermott Shpyd—Amelia, La 42,68 5,007 40,42 10,37 5,57	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Fuel 432,0t	 Oakland
6400795 WM4874 280540 RTh	**ROGER WILLIAMS** **Providence Steamboat Co.** Providence United States	**196** 133 —	 (AB)	**1960** Blount Mar. Corp.—Warren, R.I. 30,64 7,93 3,810 29,11 7,88 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 82,5t (d.o.)	
5298705 WA2901 223352 Df Gc Rdr RTm/h/v	**ROGERS CITY** ex B. H. Taylor-57 **United States Steel Corp. Great Lakes Fleet** New York United States	**7 318** 5 760 12 379	 AB	**1923** American S.B. Co.—Lorain 168,26 18,39 6,897 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 31,0 21,9 21,9 37,4 ER B.14 073 28 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 2 984kW (4 000shp) NE 55 General Electric Co. Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)	 Lyn
5198747 3BBT 315119 Df Esd Gc Rdr RTv	**ROGERS TRADER** ex Kweilin-74 **Rogers & Co. Ltd.** Port Louis British	**3 743** 1 822 —	✠**100A1** SS 3/72 DTsmf-vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL 2 2¼"SQ	**1962**-1 Taikoo D. & E. Co.—H.Kg 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Taikoo D. & E. Co. AuxB 0,69MPa (100lb/in²) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf)	 Doxford H.Kg 11,5kn

5298731 LMCC Df Esd RT	**ROGNFJELL** **Oystein Barstrand** Bodo Norwegian	**111** 45 152	 (NV) WRECKED	**1946** Nils Bratholmen—Vedholmen *25,30* 6,15 2,998 6,10 3,05 1 dk	**Wood M General Cargo** 1 Ho ER 2 Ha (3,0 2,7 × 2,7) ER 1W Der 1(2)	Oil 2SA 2Cy. 360 × 360 97kW (130bhp) NE 58 Volda Mtrf. Volda Fuel (d.o.)
7207047 LEXH Rdr	**ROGNSUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**194** 77 —	 (NV)	**1972** A/S Tromso Skibs. & M/V—Tromso 31,60 9,53 2,674 29,01 9,50 3,51 1 dk BK 107	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 354kW (475bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7009299 3DNY 332620 Pfd	**ROGOVOKA** **Government of Fiji (Marine Dept.)** Suva Fijian	**106** 40 —		**1968** Govt. of Fiji (Marine Dept.)—Suva 23,93 6,10 2,210 21,95 6,00 3,41 B 9,5 1 dk rf 381	**TM Passenger/General Cargo** 18P 1 Ho 5,7 1 Ha (2,2 × 1,6)	2 Oil each 4Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
6524216 308455	**ROGUL** **London & Rochester Trading Co. Ltd.** Rochester British	**172** 111 254		**1965** J. R. Hepworth & Co. (Hull) Ltd. —Paull 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
5408271 LFIG Rdr	**ROHEIM** ex Okso-63 **Oddvar Pedersen** Risor Norwegian	**200** 98 274		**1899** Kristiansands M/V—Krs 37,22 6,13 3,048 6,08 3,69 1 dk R	**M Lighthouse-tender** 1 Ho G.368 1 Ha (12,0 × 4,4) 1W Der 1(2,5)	Oil 2SA 3Cy. 194kW (260bhp) E made57 fitted63 Hjelset Motfbr. Alesund Fuel (d.o.) 9kn
6622197 308473	**ROHOY** **London & Rochester Trading Co. Ltd.** Rochester British	**172** 111 264		**1966** London & Rochester Trading Co. Ltd. —Strood 29,42 7,09 2,515 27,44 6,71 2,75 1 dk	**M General Cargo Barge**	Oil 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Gls 7kn
6510851 ORAD Df Esd Pfd Rdr RTm/h/v	**ROI BAUDOUIN** **Government of Belgium (Regie des Transports Maritimes)** Ostend Belgian	**3 241** 1 762 485	 BV	**1965** Cockerill Yards Hoboken—Hbk 117,84 15,98 3,798 110,62 15,21 5,31 2 dks rf 196	**TM Spec Cargo/Ferry** Vehicles RoRo 850P Stern door	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
5298781 FRAT 4961 RT	**ROI GRADLON** **French Government (Service Technique des Phares & Ballses)** Lorient French	**220** — —	 BV	**1948** Forg. & Ch. de la Medit.—Hav 34,83 6,81 2,604 6,76 B 18,9 1 dk	**TM Buoy Ship** 2 Ha (4,2 × 2,9) (3,8 × 2,7) 2W Der 2(1,75)	2 Oil 4SA each 6Cy. 220 × 320 358kW (480bhp) Sulzer Forg. & Ch. de la Mediterranee Hav Fuel 11,0t 10kn
5298808 ORAL 2069 Pfd Rdr RTm/v	**ROI LEOPOLD III** **Belgische Staat (Regie voor Maritiem Transport)** Ostend Belgian	T.Mk **3 388** 1 513 — **3 794** 1 710 415	✠**100A1** SS 11/71 Ostend-Dover service ✠**LMC** EL (w) $1\frac{11}{16}$"SQ	**1956**-6 S.A. Cockerill-Ougree—Hbk 114,00 15,19 —/3,957 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space RW rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTf107t	**TM Passenger/Ferry** 1700P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 11 190kW (15 000bhp) Sulzer S.A. Cockerill-Ougree Seraing db 0,69MPa (100lb/in²) Gen 3 × 135kW 230V d.c. Fuel 209,5t (d.o.) 22kn
6611320 308465	**ROINA** **London & Rochester Trading Co. Ltd.** Rochester British	**172** 111 264		**1966** J. R. Hepworth & Co. (Hull) Ltd. —Paull 29,42 6,81 27,44 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 18,1 ER 1 Ha (16,5 × 4,5) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Kelvin Co. Ltd. Gls Fuel 3,5t (d.o.) 7kn
7014804 RT	**ROKAN** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**129** — 121	 BV	**1969** Robin Shipyard (Pte.) Ltd.—Sng 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7042332 EWGK M-30998 Df Esd Gc Pfd Rdr RT	**ROKISHKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**1 058** 401 603	 RS	**1971** Mathias-Thesen-Werft—Wismar 65,72 11,13 3,680 59,82 11,10 5,36	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7207580 JDWD 112803 Df Esd Gc Pfd Rdr RT	**ROKKO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**3 268** 1 759 4 496	 NK	**1972** Hitachi Zosen—Mukaishima 102,27 16,03 6,052 94,01 16,01 10,01 1 dk	**M Fishing** Stern Trawler Ref 4 Ho ER G.4 018 B.3 700 In.3 700 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) B&W Hitachi Zosen Inn Gen 3 × 60kW 445V a.c. Fuel 1 305,5t-23,0pd 14,75kn
6925599 JPRY 104642 Rdr RT	**ROKKO MARU** **Kansai Kisen K.K.** Osaka Japanese	**2 813** 976 856		**1969** Nippon Kokan—Shimizu 83,01 (BB) 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Twin Hull Spec Cargo/Ferry** Vehicles RoRo 580P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 3 × 176kW 19kn
7326518 JJ2866 113881 Rdr RT	**ROKKO MARU** **Sanyo Kaiji K.K.** Amagasaki Japanese	**270** 99 94		**1973** Ishikawajima Ship & Chemical Co. —Tok 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa

6516271 JJ2088 97112 RT	**ROKKO MARU** **Kawasaki Heavy Industries Ltd.** Kobe Japanese	**176** 57 —		**1965** Koyo Dock—Mihara 29,06 8,23 2,794 28,05 8,21 3,92 1 dk	**TM Ferry** 151P	2 Oil 4SA each 8Cy. 220 × 300 1 492kW (2 000bhp) Kawasaki Dkyd Co. Ltd. Akashi 12,5kn
7027100 JFPK 107764 Df Esd Gc Pfd Rdr RT	**ROKKOHSAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Inui Kisen K.K.** Kobe Japanese	**46 434** 30 683 82 617	 NK	**1970** Mitsui S.B. & E. Co. Ltd.—Tmn 240,04(BB) 36,07 14,098 230,03 36,02 20,02 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.97 784 7 Ha (stl) (16,9 × 13,5) (17,9 18,2 18,2 18,2 18,2 18,2 × 15,3) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 450kW 450V a.c. Fuel 3 879,5t-59,5pd 15kn
5298860 ELVJ 651 Df Esd Gc Rdr RT	**ROKOS V** **Western Sea Transport Ltd.** Monrovia Liberian	**21 028** 13 060 36 613	**✠100A1** TD 7/70 oil tanker **✠LMC** EL qt 2⅞"SQ	**1956**-2 Nippon Kokan—Yka 203,56 27,56 11,043 195,08 27,44 14,03 P 41,5 F 25,0 1 dk RW rf 102 15BH WB3402t incl. DTsf2084t	**S Tanker** 30 Ta ER L.46 015 HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Hvy Ind. Co. Ltd Tok 2 WTB 4,60MPa (667lb/in²) Spt 4,31MPa (625lb/in²) hs2670,0 sg 0,94MPa (135lb/in²) Fuel 3 556,0t (o.f.)-88,5pd 17,25kn
7003269 JRNN 105287 Df Esd Gc Rdr RT	**ROKUNOSHIMA MARU No. 8** **S. Ujihara** Muroto Japanese	**297** 149 196		**1969** Kanazashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
6829393 JFVU 101611 Df Esd Gc Pfd Rdr RT	**ROKUNOSHIMA MARU No. 11** **S. Ujihara** Muroto Japanese	**300** 154 —		**1968** Kanazashi Zosensho—Shimizu 49,51 7,93 3,252 43,95 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**ROKUNOSHIMA MARU No. 18** **K. Uzihara** Muroto Japanese	**299** 154 416		**1973** Kanasashi Zosensho—Shimizu 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7117979 XPZV Df Esd Rdr RTm/h	**ROKUR** Launched as Joff **P/f Skipafelagid Foroyar** Torshavn Faroese	**299** 216 870	 NV	**1971** Elbewerften Boizenburg/Rosslau Werft—Rosslau 49,59 10,11 3,645 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kel Gen 2 × 37kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
6812546 SKAN 11000 Df Esd Gc Pfd Rdr RT	**ROLAND** **Angfartygs A/B Tirfing** Gothenburg Swedish	**14 180** 6 981 14 640	 AB	**1968** Howaldtswerke Deutsche Werft A.G. —Kel 166,15 22,66 9,221 152,10 22,60 14,00 1 dk rf 102	**M Liquefied Gas Carrier** Ref 4 Ta ER L.18 282	Oil 2SA 6Cy. 780 × 1550 7 236kW (9 700bhp) MAN Howaldtswerke Deutsche Werft A.G Ham Thw. thrust propeller fwd Fuel 1 656,0t-39,5pd 16,5kn
5094800 GKKT 184273 Df Esd Gc Pfd	**ROLAND** ex Dunedin Star-68 **Lamport & Holt Line Ltd.** London British	**7 344** 4 067 10 526	**BS✻** TD 2/71 centre DTa-veg. oil **MBS✻** CT10172 C42 S38	**1950**-9 A. Stephen & Sons Ltd.—Gls 151,44 19,74 8,319 143,11 19,66 12,81 P 11,6 F 11,9 1 dk & S dk, 3rd dk clear of mchy. space RW rf 76 7BH WB3315t incl. DTsa1002t	**S General Cargo** OSD Ref 6 Ho 16,4 22,2 28,5 6,7 15,9 22,7 G.22 028 B.20 037 In.6 305 6 Ha (stl) (7,3 × 4,8) (10,7 × 6,1) (10,0 × 4,8) (4,1 × 3,6) (8,3 7,5 × 6,1) 18W Der 1(50) 4(10) 14(5)	3 S Turb dr geared to sc. shaft 6 565kW (8 800shp) A. Stephen & Sons Ltd. Gls 2 WTB 3,94MPa (570lb/in²) Spt 3,59MPa (520lb/in²) hs1714,1 db 0,73MPa (105lb/in²) sg 0,83MPa (120lb/in²) Gen 3 × 250kW 220V d.c. Fuel 2 939,5t (o.f.) 15,5kn
6619358 325534	**ROLAND & SISTERS** **C. W. McLeod Fisheries Ltd.** Parrsboro Canadian	**173** 83 —		**1966** Wagstaff & Hatfield—Port Greville *25,82* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 363kW (487bhp) General Motors Corp. Det 10kn
7104738 DLAY Df Esd Gc Pfd Rdr RTm/h/v	**ROLAND BREMEN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**25 199** 18 029 41 262	 NV	**1971** Burmeister & Wain—Cpn 192,01 29,67 11,989 183,32 29,60 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p & s × 8,6) (21,8p & s 21,8p & s 21,8p & s 21,8p & s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Burmeister & Wain Cpn Gen 3 × 500kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf) 15,5kn
7041479 DNEX 11490 Df Esd Gc Pfd Rdr RTm/h/v	**ROLAND ESSBERGER** **Partenreederei m.s. 'Roland Essberger'** John T. Essberger Hamburg Fed. Rep. of Germany	**17 805** 12 680 29 684	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-4 Howaldtswerke-Deutsche Werft —Kel 170,69(BB) 25,84 10,821 160,00 25,81 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kel WTAuxB 1,48MPa (15kg/cm²) (Spt 285°C 1,33MPa (13,5kg/cm²)) hs688,0 AuxB 0,98MPa (10kg/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
5183651 DGSX Df Esd	**ROLAND KRUSE** ex Kathe Ritscher-64 **Hermann Kruse** Hamburg Fed. Rep. of Germany	**281** 142 431	 GL	**1939** J. J. Sietas Schiffsw.—Ham *42,89* 6,84 2,744 6,79 3,51 P 11,0 RQD 19,2 F 6,1 1 dk RW len 51	**M General Cargo** 1 Ho 27,1 ER G.566 B.510 2 Ha ER 2W	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 10,0t 8kn

5298925 367373 Df Esd Gc Rdr RTm	**ROLAND RUSS** **Leto Shipping Co. Ltd.** Famagusta • Cyprus	**2 775** 1 480 5 111	GL	**1952** Lubecker Flender-Werke—Lbc 115,58 16,06 6,316 106,00 16,01 9,30 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 13,8 16,2 14,7 ER 15,4 12,7 G.9 380 B.8 536 5 Ha (stl) (8,3 11,3 8,5 × 5,4) ER (9,2 9,2 × 5,4) Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon & Maschb. Ham Gen 3 × 85kW 230V d.c. Fuel 497,0t (d.o.) 13kn
5160324 DEHK Df Esd Gc Rdr RTm	**ROLAND VON BREMEN** ex Indian Reefer-66 ex Rio Gallegos-46 ex Indian Reefer-42 **Bremer Seebaderdienst D. Oltmann & Co.** Bremen Fed. Rep. of Germany	**4 391** 2 328 —	GL ✠Classed LR until 8/66	**1939**-10 Helsingors Jernsk. & Msk.—Hsg 114,00 15,75 5,906 107,30 15,70 8,87 F 20,8 2 dks RW rf 102 conv Ref General Cargo 66	**TM Ferry** CSD 1900P	2 Oil 2SA each 6Cy. 500 × 900 2 760kW (3 700bhp) B&W Helsingors Jernsk. & Msk. Hsg Gen 3 × 240kW 220V d.c. Fuel 918,5t (d.o.) 19kn
5298937 SYIW 1675 Esd RT	**ROLANDOS IV** **P. Scondras & Ch. Criticos** Piraeus Greek	**109** 43 —		**1962** D. C. Anastassiades & A. Ch. Tsortanides—Perama 28,00 6,23 2,401 24,01 6,20 3,31 1 dk RW	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)
7350234 RT	**ROLANDOS V** **P. Skondras and D. Kritikos** Piraeus Greek	**175** 75 —	HR (Class cont.)	**1974** Anastassiades, D.C. & A. Ch. Tsortanides—Perama 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 260 × 400 373kW (500bhp) Burmeister & Wain Cpn Controllable pitch propeller
6713283 DHFD Df Esd Gc Rdr RTm/v	**ROLF** **Otto Becker** Heinecke & Co. Hamburg Fed. Rep. of Germany	**499** 327 1 190	GL	**1967** J. J. Sietas Schiffsw.—Ham 67,90 3,937 61,02 10,51 6,25 P 14,7 B 7,4 F 8,3 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,5 ER G.2 435 B.2 229 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 12kn
5121237 DFZW Df Esd Rdr RTm	**ROLF BEHRMANN** ex Friborg-65 **Rolf & Grete Behrmann** Krautsand Fed. Rep. of Germany	**295** 142 589 **592** 382 1 006	NV	**1957** At. Duchesne & Bossiere—Hav 53,50 8,54 3,188/4,407 47,20 8,50 5,36 B 13,2 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 30,5 ER G.1 218 B.1 104 2 Ha (each 10,3 × 4,7) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 1 × 8kW 1 × 5kW 1 × 3kW 220V d.c. Fuel 37,5t (d.o.) 10,5kn
5298975 ORPH 10/96 RT	**ROLF GERLING** ex Albatros-51 ex Topmast No. 10-51 **Union de Remorquage et de Sauvetage S.A.** Antwerp Belgian	**122** 3 —		**1943** E. J. Smit & Zn's. Scheeps. —Westerbroek 28,10 7,80 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Klockner-Humboldt-Deutz Kln
7305497 DJJA Df Esd Gc Pfd Rdr RTm/h/v	**ROLF JACOB** **Flensburger Uberseeschiffahrtsges. m.b.H. Jacob & Co. K.G.** Ernst Jacob Flensburg Fed. Rep. of Germany	**28 160** 20 266 50 949	GL ✠LR class withdrawn-Owners' request 19/7/74	**1973**-5 Verolme Cork Dkyd Ltd.—Cork 205,52(BB) 29,93 12,364 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
6405159 DDGN Df Esd Rdr RT	**ROLF T.** ex Abbenfleth-72 **'Rolf T.' Tieben & Co.** Brake Fed. Rep. of Germany	T.Mk **300** 180 709	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven 53,62 9,33 3,226 48,32 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 515 B.1 430 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9kn
5298987	**ROLF VIKING** ex Stade-59 ex Frisches Haff-50 ex Forde **Bahamas Marine Service Ltd.** British	**291** 151 —		**1938** F. Schichau—Konigsberg *34,20* 8,03 2,49 1 dk R len 50	**TM General Cargo** Ref In.595	2 Oil 4SA each 8Cy. 215 × 360 433kW (580bhp) Deutsche Werke A.G. Kel 10,5kn
6606246 LFAA Rdr RT	**ROLLA** **A/S Troms Fylkes D/S** Tromso Norwegian	**191** 75 —	(NV)	**1966** Kaarbos M/V A/S—Harstad 30,94 9,28 2,680 26,83 9,20 3,51 1 dk BK 76	**M Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bgn Fuel (d.o.)
7112187 LATB Df Esd Gc Pfd Rdr RT	**ROLLANES** **Ytre Rolloya Fiskersamvirke** Ove Bergvoll Harstad Norwegian	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad 45,42 9,22 39,65 9,17 6,53 1 dk BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 99kW 380V 50Hz a.c. Fuel (d.o.)
5347233 ELWO 3888 Df Esd Gc Rdr RTv	**ROLLE** ex Kola-72 ex Sylvan Arrow-71 **Rolle Shipping & Trading Corp.** Monrovia Liberian	**19 853** 12 148 33 537	**✠100A1** TD 10/70 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1955**-2 Nederl. Dok & Schps. Maats.—Ams 201,17 26,32 10,904 192,03 26,22 13,72 P 42,1 F 23,5 1 dk RW rf 152 15BH WB587t	**S Tanker** 30 Ta ER L.42 484 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Nederl. Dok & Schps. Maats. Ams 2 WTB 4,66MPa (675℔/in^2) Spt 4,35MPa (630℔/in^2) hs2380,9 sg 1,25MPa (180℔/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 3 180,0t (o.f.)-85,5pd 16,75kn

5036391 ICXK 3474 Df Esd Gc Rdr RTm/h	**ROLLEREMME** ex Barbara Brovig-69 **Ignazio Messina & C.** Genoa Italian	**1 565** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hbk 103,94 14,43 6,351 96,63 14,33 8,95 RW conv General Cargo 69	**M Spec Cargo/Ferry** Vehicles RoRo —P Stern door	Oil 2SA 10Cy. 500 × 9 2 536kW (3 400bhp) John Cockerill S.A. Gen 3 × 160kW 230V Fuel 437,0t
6822759 JWVW	**ROLLON** ex Smolagut-74 ex Tinganes-72 **John Sunde Partrederi** Molde Norwegian	**181** 78 —		**1968** Brastad Skipsbyggeri A/S—Brattvag 31,65 6,91 6,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 40C 179kW (240bhp) E made Alpha-Diesel A/S Fuel (d.o.)
7023415 EFFT Df Esd Gc Pfd Rdr RT	**ROLON ORO** **Trafrume Lines S.A.** Valencia Spanish	**770** 316 1 057	BV	**1970** Ast. Construcciones S.A.—Meira 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Gen 3 × 150kW 380V 5C Thw. thrust propeller fwd Fuel (d.o.)
7023427 EDAI Df Esd Gc Pfd Rdr RT	**ROLON PLATA** **Trafrume Lines S.A.** Vigo Spanish	**707** 316 1 057	BV	**1970** Ast. Construcciones S.A.—Meira 76,51 12,48 3,760 70,01 11,82 7,22 2 dks	**M General Cargo** Mchy.aft B.2 917	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Gen 3 × 150kW 380V 50H Thw. thrust propeller fwd Fuel (d.o.)
5299058 LDFR 816 RTm/h	**ROMA** **Abraham Oro y Cia.** Buenos Aires Argentine	**878** 472 1 798		**1926** A. & J. Inglis Ltd.—Gls 87,18 12,83 3,506 12,78 RQD 18,3 B 12,2 F 8,9 1 dk RW	**TM General Cargo** 2 Ho 30,0 27,9 G.2 888 B.2 775 2 Ha (7,9 6,7 × 4,8) Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 731kW (980bhp) Harland & Wolff Ltd. Gen 2 × 50kW 110V d.c. Fuel 63,0t (d.o.)
6729555 RT	**ROMA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** I.N.M.A.—Spz 26,80 7,01 1,937 26,19 6,98 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Fuel (d.o.)
7340887 GUDY 359903 Df Esd Gc Pfd Rdr RT	**ROMAN** **British United Trawlers Finance Ltd.** Grimsby British	**1 448** 537 965	**100A1** stern trawler Class contemplated	Ferguson Bros. (P.Gl) Ltd.—P.Gl *59,75* 12,53 5,335 53,65 12,50 8,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 sr gea 2 372kW (3 180bhp) Mirrlees Blackstone Ltd. Controllable pitch propeller
6414916 YQBE 175 Df Esd Rdr	**ROMAN** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 047** 483 1 049		**1963** Turnu Severin Shpyd—Turnu Severin 68,71 10,06 3,785 68,15 10,01 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 500kW (670bhp) Schwermasch. Karl Liebknecht
5346746 SXEW Df Esd Gc Rdr RTm/h	**ROMAN EMPEROR** ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Roman Empire Inc.** Clipper Ships Inc. Greek	**6 073** 3 148 10 542 **8 856** 4 928 12 759	NV	**1956** Lubecker Flender-Werke—Lbc 145,73 18,85 8,154/9,145 135,11 18,80 12,07 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 220V d.c. Fuel 1 864,5t (hvf)
7023934 OWWH Df Esd Gc Pfd Rdr RTm/h/v	**ROMAN REEFER** **J. Lauritzen** Esbjerg Danish	T.Mk **6 010** 3 107 8 941	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1970**-11 Aalborg Vaerft A/S—Abg 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (8,0 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 743,5t (hvf)
7121932 5MNI 4010 Df Esd Gc Pfd Rdr RTm/h	**ROMANTIC** **Moonstone Shipping Co. S.A.** Monrovia Liberian	**77 049** 61 509 176 900	AB	**1971** Nippon Kokan—Tsu 303,49(BB) 46,06 16,269 287,76 46,00 24,49 1 dk rf 51	**S Ore/Bulk/Oil Carrier** 11 Ho/Ta 18,4 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 22,5 ER G.185 381 L.186 555 HeCls. BC 1 Ha (stl) (10,9 × 17,9) 10 Ha (stl) (each 12,5 × 21,2) ER 2W Der 2(16)	2 S Turb dr geared to sc. shaft 20 142kW (27 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1280kW 1 × 340kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 8 231,0t (hvf)-135,0 15
5299096 SWIU 1870 Df Esd Gc	**ROMANTICA** ex Mansour-60 ex Al Amir Saud-56 ex Fort Townshend-52 **International Cruises S.A.** Piraeus Greek	**3 743** 2 053 —	**✠100A1** TD 3/71 **✠LMC** EL (v) 1$\frac{11}{16}$"SQ	**1936**-4 Blythswood S.B. Co. Ltd.—Gls 99,50 13,75 7,589 94,49 13,72 10,70 3 dks, 4th dk fwd of mchy. space R rf 254 conv General Cargo 56 conv Yacht 61 5BH WB925t incl. DTsf467t	**S Passenger/General Cargo** Ref 200P G.3 524 B.3 247 In.334 6W Der 1(30)	T 3Cy. 559 860 & 1600 × 991 2 238kW (3 000ihp) D. Rowan & Co. Ltd. ✠ 2 NWTBmade45 fitted50 1,52MPa (220lb/in²) (hs1173,7) Fuel 545,5t (o.f.) 1
5030854 SVQV 3832 Df Esd Gc Rdr	**ROMANZA** ex Aurelia-70 ex Beaverbrae-54 ex Huascaran-47 **International Cruises S.A.** Piraeus Greek	**8 891** 5 018 4 810	**BS** TD 4/71 **MBS** EL e† 2$\frac{1}{4}$"SQ	**1939** Blohm & Voss—Ham 148,60 18,39 6,706 140,01 18,32 11,61 P 10,1 F 24,7 3 dks, 4th dk clear of mchy. space RW 8BH WB485t	**D-E Passenger/General Cargo** 1125P 2 Ho 15,0 16,0 G.10 506 B.9 571 2 Ha (3,8 × 3,9) (2,9 × 5,4) 2W Der 2(2)	3 Oil 2SA each 7Cy. 520 × 700 total 6 043kW (8 100bhp) driving 3 gen. ea 1 760kW 3 700V a.c. connected to 1 elec. motor of 5 073kW (6 800shp) (Sy) & sc. shaft ✠NE 1/59 Masch. Augsburg-Nurnberg Au db(o.f.) 0,69MPa (100lb/in²) ✠ 2 ndb(ex.g) 1/59 0,69MPa (100lb/in²) Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 047,5t (d.o.) 16kn

5299101 LETH RTm	**ROMBAKFJORD** **A/S Nord-Ferjer** Narvik Norwegian	**263** 93 —	(NV)	**1955** A/S Bergens M/V—Bgn 41,46 10,39 37,98 9,00 3,51 1 dk BK 114	**M Ferry** 220P Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 220V Fuel (d.o.)
5376545 6ZYI 2710 Df Esd Gc Pfd Rdr RTv	**ROMELIA** ex Zodiac-69 ex Varbergshus-67 **Soc. Pacifica Marina S.A.** Monrovia Liberian	**21 275** 13 314 32 913	✠**100A1** TD 2/73 oil tanker EL pt 2$\frac{11}{16}$"SQ	**1959**-11 Kieler Howaldtswerke A.G.—Kel 202,62 26,52 11,018 192,03 26,41 14,03 P 37,2 B 11,6 F 28,1 1 dk rf 102 15BH WB1284t	**S Tanker** 30 Ta ER L.43 119 HeCls. BC Der 2(5-10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Kel 2 WTB 5,00MPa (724℔/in^2) Spt 454,5°C 4,51MPa (653℔/in^2) hs2368,4 sg 0,98MPa (142℔/in^2) Gen 2 × 650kW 450V 60Hz a.c. Fuel 2 930,5t (o.f.)-82,5pd 16,5kn
6728161 UWSJ M-27936 Df Esd Gc Rdr RT	**ROMEN ROLLAN** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 275** 3 467 — **9 714** 5 270 12 579	RS	**1967** Stocznia Gdanska—Gdk 155,05 20,27 7,440/8,992 143,19 20,20 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,7 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6619229 OXYD Df Esd Pfd Rdr RTm/v	**ROMEO** **Rederiet Romeo I/S** R/A Isafold Copenhagen Danish	**299** 191 564	BV	**1966** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7334723 OPGT 176 Df Esd Rdr RTv	**ROMEO** **Amedee Vantorre Dobbelaere** Zeebrugge Belgian	**101** 43 —		**1963** Panesi—Ostende	**M Fishing** Side-fishing	Oil 224kW (300bhp) N.V. Mch. Bolnes Krimpen
6512433 PUAO Df Esd Gc Rdr RT	**ROMEO BRAGA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **6 856** 4 776 11 298 **9 084** 6 819 13 158	✠**100A1** SS 9/71 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1966**-11 Ishikawajima do Brasil—Rio 145,50 19,54 7,938/8,751 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref Mchy.aft In.500 Cr 12(3) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7321776 Df Esd Rdr RT	**ROMEO ERSINI** **Romeo Ersini** Mar del Plata Argentine	**108** — —	BV (Class cont.)	**1973** Ast. Carrara Hnos. y Cia.—B.As ... ... 26,90 6,99 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA sr geared 291kW (390bhp) MAN, Buenos Aires Buenos Aires
6402652 SPTH Df Esd Gc Rdr RT	**ROMER** **Polish Ocean Lines** Gdynia Polish	**5 587** 3 046 8 553	PR	**1964** Stocznia Szczecinska—Szn 145,85 18,55 7,646 134,98 18,50 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (12,0 10,5 × 7,0) 10W Der 1(30) 1(15) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,25kn
5033868 EEGA	**ROMERO MOREIRA** ex Bahia-de-Algeciras-65 ex Rada de Melilla-55 ex Carmen-49 ex Peveril **Gerardo Prego Carregal** Gijon Spanish	**322** 127 250	✠Classed LR until 1/16	**1895**-8 Scott & Sons—Bwg *41,34* 7,04 ... ... 1 dk Well dk R	**S General Cargo** 2 Ha (9,0 × 4,5) (4,0 × 3,3) ER Der 1(2,5) 1(1,5)	C 2Cy. 445 & 1016 × 686 224kW (300ihp) Muir & Houston Gls Fuel 45,5t 11kn
5299149 Df Rdr	**ROMEU** **Gobierno de la Republica de Guinea Ecuatorial** Santa Isabel de Fernando Poo Equatorial Guinea	**3 070** 1 965 3 420	(BV)	**1918** Soc. Espanola de Const. Nav.—Ctg 97,49 13,21 6,109 13,16 8,84 3 dks R	**S Passenger/General Cargo** 86P 4 Ho B.4 019 4 Ha (3,9 7,3 5,3 3,9 × 4,4) Cr 8(3) Der 1(10)	T 3Cy. 610 1016 & 1651 × 1143 1 268kW (1 700ihp) Soc. Espanola de Const. Nav. Bbo Gen 1 × 30kW 110V d.c. Fuel 363,5t (o.f.) 14kn
5260095 LGRI Df Esd Pfd Rdr RTm	**ROMI** ex Oceaan III-66 **Kare Misje & Co.** Bergen Norwegian	**247** 96 274	BV	**1949** D. & J. Boot Schps. "De Industrie" —Alp 39,02 7,04 3,252 35,44 7,01 3,51 R	**M Fishing** Side-Trawler 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 269kW (360bhp) Motorenf. "De Industrie" Alp Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10kn
5299151 EBSH Df Esd Pfd RT	**ROMIL** **Jose Lorenzo Lorenzo** Vigo Spanish	**172** 95 —	BV	**1957** Enrique Lorenzo y Cia.—Vgo 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel 71,0t (d.o.) 10,5kn
5299175 GNLR 185433 Df Esd Gc RTv	**ROMNEY** **Lamport & Holt Line Ltd.** Liverpool British	T.Mk **6 071** 3 626 10 107 **8 138** 4 948 11 029	✠**100A1** SS 8/70 DTs No. 4 hold-veg. oil ✠**LMC** EL ct 2$\frac{1}{16}$"SQ	**1952**-5 Cammell Laird & Co. Ltd.—Bkn 143,26 19,33 8,325/8,764 132,95 19,21 11,97 F 26,9 2 dks, 3rd dk in way of No. 2 & 3 holds RW rf 127 6BH to U dk 1 to 2nd dk WB1524t incl. Tunnel tanks 248t DTf234t	**S General Cargo** 12P 5 Ho 19,8 21,0 18,4 21,9 19,0 G.18 030 B.16 283 1 Ha (stl) (9,0 × 6,1) 3 Ha (w) (13,7 9,9 11,4 × 6,1) 1 Ha (stl) (9,9 × 6,1) 16W Der 1(50) 1(30) 4(10) 6(7) 6(5)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Cammell Laird & Co. Ltd. Bkn 2 WTB 3,38MPa (490℔/in^2) Spt 3,31MPa (480℔/in^2) (hs1136,2) AuxB 0,90MPa (130℔/in^2) sg 0,87MPa (125℔/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 487,5t (o.f.) 15kn

7348621 UJYV Df Esd Gc Pfd Rdr RT	**ROMNY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 497** 2 264 5 657	 RS	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6807503 OXLA Df Esd Rdr RT	**ROMO** **Lindinger Holding Co. A/S** Rederiet Lindinger A/S Havneby Danish	**496** 215 220	 BV	**1968** Husumer Schiffsw.—Husum 45,73 11,92 2,509 40,16 11,87 3,61 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7300758 OVZM Df Esd Gc Pfd Rdr RTm/h/v	**ROMO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Danish	**143 686** 113 278 290 588	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-2 Odense Staalskibs. A/S—Lindo 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Turb. Co. Finspang WTB 7,26MPa (74kg/cm²) Spt 513°C 6,51MPa (66,4kg/cm²) hs1323,9 WTB 6,77MPa (69kg/cm²) Spt 320°C 6,51MPa (66,4kg/cm²) hs710,7 sg 1,43MPa (14,5kg/cm²) Gen 1 × 1280kW 1 × 1220kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5299204 175810	**ROMOS** ex Rifrock-54 **Verano S.S. Co. Ltd.** Fred. V. Andlaw Gibraltar British	**298** 112 —		**1943** F. Curtis—Par. Cornwall *39,29* 8,03 ... ... 1 dk conv Side-fishing Fishing 49	**Wood M General Cargo**	Oil 4SA 6Cy. 255 × 330 Nat. Gas & O. Eng. Co. Ashton/Lyne
5299216 EBZN Df Esd RT	**ROMPEOLAS** **Estela S.A.** Pasajes Spanish	**248** 112 —	 BV	**1959** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 83,5t (d.o.) 10,5kn
6403371 EDZW Df Esd Gc RT	**ROMPIDO** **Antonio Gomez Garcia** Huelva Spanish	**187** 97 —	 BV	**1964** Ast. Santodomingo—Vgo 33,48 6,56 3,366 29,49 6,51 3,81 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 76,0t (d.o.) 12,5kn
6411809 GDXZ 306715 Esd Rdr RTv	**ROMSEY** **Alexandra Towing Co. Ltd.** Southampton British	**173** — —	**✠100A1** SS 11/72 tug **✠LMC** EL (b)	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel (d.o.)
7301477 OXUI Df Esd Gc Pfd Rdr RT	**ROMSO** **De Danske Statsbaner** Korsor Danish	**5 603** 2 436 1 727	 BV	**1973** Helsingor Skibs. & Msk.—Hsg 130,00 17,23 5,004 128,89 17,21 7,22 2 dks rf 305	**TM Spec Cargo/Ferry** Vehicles RoRo 1500P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 8 952kW (12 000bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 18kn
5299242 SKXI 10344 Esd Pfd Rdr RT	**RON** **Sven A. Johansson Partrederi** Fiskebach Swedish	**114** 49 —		**1962** Broderna Olsson & Co.—Skredsvik 25,94 6,58 2,921 24,82 6,56 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 Alpha-Diesel A/S Fkn Fuel (d.o.)
6805517 JWOJ Df Esd Gc Pfd Rdr RT	**RONA** **S/A Agnes** Einar Saanum Mandal Norwegian	**29 020** 20 322 55 120	 NV	**1968** Eriksbergs M/V A/B—Got 217,58 29,62 12,815 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.69 801 7 Ha (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 357,0t (hvf)-40,5pd 15kn
5068447 OPIP 224 Df Esd Rdr RT	**RONALD** ex Charles Denise-65 **Rederij Buysse P.V.B.A.** Ostend Belgian	**128** 49 —		**1935** J. Boel & Fils—Tamise *26,64* 6,51 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 276kW (370bhp) E made59 fitted— N.V. Mch. Bolnes Krimpen Fuel (d.o.)
7033288 JXWS Df Esd Gc Pfd Rdr RT	**RONARIVER** **S/A Agnes** Einar Saanum Mandal Norwegian	**51 281** 31 365 97 886	 NV	**1971** Uddevallavarvet A/B—Udv 255,28 39,02 14,383 244,56 38,99 19,03 F 28,1 1 dk rf 102	**M Tanker** 10 Ta ER L.111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Udv Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
7310222 LLMT Df Esd Gc Pfd Rdr RT	**RONASTAR** **S/A Agnes** Einar Saanum Mandal Norwegian	**63 287** 43 777 118 054	 NV	**1973** Uddevallavarvet A/B—Udv 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 382kW (23 300bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 660kW 440V 60Hz a.c. Fuel 4 863,0t (d.o.)-76,0pd 15,5kn
5360455 JWTX Df Esd Gc Rdr RT	**RONAVILLE** ex Thorsvaag-65 **S/A Agnes** Einar Saanum Mandal Norwegian	**21 904** 12 879 36 972	 NV	**1958** Uddevallavarvet A/B—Udv 212,86 26,93 11,240 198,63 26,83 14,33 P 53,7 B 14,1 F 28,7 1 dk rf 51	**TM Tanker** 20 Ta ER L.45 901 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 4 × 240kW 440V 60Hz a.c. Fuel 2 946,5t (hvf)-53,0pd 16,75kn

7125122 EFWG Df Esd Gc Rdr RTv	**RONCESVALLES** **Cia. Trasatlantica Espanola S.A.** Barcelona Spanish	T.Mk **5 539** 2 735 8 375	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-8 Empresa Nacl. "Bazan"—Ctg 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 4 Ha (stl) (12,6 × 5,1) (17,8 17,8 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
7116872 LDUD Df Esd Gc Pfd Rdr RT	**RONDANE** **R/A Almora** Odd K. Mortensen Oslo Norwegian	**1 589** 1 118 3 038	NV	**1971** Batservice Verft A/S—Mandal 79,96 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.)-6,5pd 12,75kn
5310008 GOMU 341090 Df Esd Gc Pfd Rdr RT	**RONDE** ex San Jose-70 **Fyffes Group Ltd.** London British	T.Mk **5 354** 2 455 — **6 845** 3 691 —	AB BROKEN UP	**1945** Gulf S.B. Corp.—Chickasaw 138,82 18,60 —/8,278 131,43 18,57 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref 4 Ho B.9 455 In.8 865 4 Ha 12W Der 1(35) 1(10)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval S. Turb. Co. Trenton Fuel 1 536,5t (o.f.) 18,5kn
5413214 LAQM Df Esd Gc Rdr RT	**RONDEGGEN** **Rederiet Storeggen A/S** Oslo Norwegian	**7 408** 4 285 9 327	NV	**1963** Kaldnes M/V A/S—Tbg 139,96 19,56 7,748 129,09 19,51 10,37 P 33,6 F 19,9 1 dk rf 297	**M Bulk Carrier** Self-unloader 6 Ho ER G.9 373 5 Ha (stl) (each 12,1 × 13,9) 1 Ha (stl) (12,1 × 10,2) ER Cr 3(13,5)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 965,0t 15kn
5180960 SGNC 9557 Df RT	**RONE** ex Norrtank-73 ex Kanaltank-68 ex Vacuum 51-55 ex Kristian-52 **Inge K. E. sanden** Stockholm Swedish	**149** 73 254	(NV)	**1916** Kaldnes M/V—Tbg 28,76 5,82 2,782 5,77 2,90 B 9,5 1 dk R rf 152 len 57 conv non-propelled —	**M Tank Barge** 8 Ta ER L.280	Oil 2SA 4Cy. 230 × 400 701kW (940bhp) E made53 fitted58 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel 2,0t (d.o.)-0,5pd 7,5kn
5040500 LKMG Df Esd Pfd Rdr RT	**RONGOS** ex Ben Lui-67 **Bjarne R. Bendiksen** Tromso Norwegian	**459** 158 896	✠**100A1** SS 10/72 trawler ✠**LMC** EL (h) s	**1953**-9 J. Lewis & Sons Ltd.—Abn 50,86 8,59 5,030 44,96 8,54 4,96 RQD 24,7 F 6,4 RW BK 203 4BH	**M Fishing** Side-Trawler 1 Ho 10,6 1W	Oil 2SA 3Cy. 400 × 1300 589kW (790bhp) Doxford J. Lewis & Sons Ltd. Abn db 0,73MPa (105℔/in^2) Fuel 101,5t (d.o.) 11kn
6525222 5LDQ 3271 Df Esd Gc Rdr RTm/h/v	**RONIZ** ex Telnes-69 **Roniz Tankers Corp.** Monrovia Liberian	**44 908** 35 858 87 177	AB	**1966** Kieler Howaldtswerke A.G.—Kel 249,11 37,85 13,767 237,24 37,81 17,91 P 21,7 F 22,6 1 dk rf 102	**S Tanker** 15 Ta ER L.113 527 HeCls. BC	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Kieler Howaldtswerke A.G. Kel Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 302,5t (o.f.)-101,5pd 15,5kn
7120689 DDOM Df Esd Rdr RTv	**RONNEBECK** **Unterweser Reederei A.G.** Bremen Fed. Rep. of Germany	**265** 6 —	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen 31,09 9,20 4,064 28,71 8,77 5,01 1 dk	**M Tug** Der 1(5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 2 × 112kW 1 × 56kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 13kn
6826303 DDXO Df Esd Gc Pfd Rdr RT	**RONNEBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 048** 2 962 8 210 **8 501** 5 364 10 080	DSRK	**1968** Warnowwerft—Warnemunde 150,25 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** 6P Ref Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
5299424 KCJR 255975 Esd	**RONNIE S.** **Thomas J. Santos** San Diego United States	**481** 266 249		**1945** Western Boat Building Co.—Tac 39,02 8,95 8,89 1 dk	**Wood M General Cargo** Ref In.311 1W	3 Oil 4SA each 6Cy. 356 × 483 geared to sc. shaft 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 108,5t 9,5kn
5352252 OGPN 1110 Df Esd Gc Rdr RTm	**RONNY** ex Tank Empress-64 **R/A Sally** Algot Johansson Mariehamn Finnish	**15 752** 9 368 24 771	NV	**1950** Kockums M/V A/B—Mmo 184,82 23,53 9,691 174,02 23,47 13,03 P 32,4 F 20,2 1 dk rf 25	**M Tanker** 24 Ta ER L.34 258 HeCls. BC Cr 6(3-5)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 220kW 1 × 150kW 220V d.c. Fuel 1 525,0t (hvf)-25,5pd 14kn
5299448 GHSY 196444 Df Esd Gc RTv	**RONSARD** **Lamport & Holt Line Ltd.** Liverpool British	T.Mk **6 226** 3 337 9 609 **7 840** 4 704 10 724	✠**100A1** SS 8/72 DTsa-vegetable oil ✠**LMC** EL c† 2$\frac{1}{8}$"SQ	**1957**-9 Bartram & Sons Ltd.—Sld 144,08 18,90 8,233/8,789 134,12 18,84 11,89 F 28,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd 7BH WB2412t	**M General Cargo** 6P 5 Ho 17,3 21,6 19,6 ER 21,7 18,7 5 Ha (stl) (8,2 13,7 10,6 × 6,1) ER (11,4 9,1 × 6,1) Der 1(50) 1(30) 6(10) 4(7) 6(5)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 495,5t (hvf) 15kn
6703290 Df Esd Gc Pfd Rdr RTm/h/v	**ROOIJANTJIESFONTEIN** **Suid-Oranje Visserye BpK** Cape Town S. African	**158** — 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—C.Tn 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 345kW (463bhp) General Motors Corp. Det Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn

6506367 VWYY 1185	**ROOPVATI** **Kandla Port Trust** Bombay Indian	**310** — —	✠**100A1** tug ✠**LMC**	SS 7/74 EL (d) 1"SQ	**1965**-6 Mazagon Dock Ltd.—Bom 33,99 9,20 3,436 31,02 8,54 3,89 RFD 17,1 RW rf 457 3BH	**TS Tug**	T 6Cy. (2) 273 (2) 457 & (2) 762 × 457 McKie & Baxter Psy SB 1,38MPa (200lb/in²) hs265,8 3cf Fuel (o.f.)
6521874 LZGL 77/2 RTh	**ROPOTAMO** **Navigation Maritime Bulgare** Varna Bulgarian	**334** 104 407			**1960** I. Dimitrov Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk rf 737	**M General Cargo** 2 Ho 14,7 13,7 Cr 1(2,5)	Oil 4SA 8Cy. 298kW (400bhp) German Dem. Republic Gen 2 × 24kW 115V d.c. Fuel (d.o.)
6416847 EEHO Df Esd RT	**ROQUE DEL ESTE** **Vicente Perez Selles & Vda. e Hijos de Manuel de la Cruz** Arrecife Spanish	**358** 172 —		 BV	**1965** Enrique Lorenzo y Cia.—Vgo 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 120,0t (d.o.) 10,5kn
6422987 EEJA Df Esd RT	**ROQUE DEL OESTE** **Alonso & Prieto Lamberti Gonzalo** Las Palmas Spanish	**358** 172 —		 BV	**1965** Enrique Lorenzo y Cia.—Vgo 42,78 7,75 3,836 37,17 7,70 4,09 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.320 2 Ha (1,8 1,3 × 2,1)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 120,0t (d.o.) 10,5kn
5299462 EBZO Df Esd RT	**ROQUE NUBLO** **Lloret & Llinares** Las Palmas Spanish	**243** 139 —			**1960** Ast. de Murueta—Murueta *31,98* 6,91 31,98 3,99 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams 10,5kn
5376480 3AFP Df Esd Gc Rdr RTm/h/v	**ROQUEBRUNE** ex Varanger-68 **Societe Maritime et Commerciale** Monaco Monaco	**10 590** 6 085 15 860	**100A1** oil tanker **LMC**	TD 7/70 EL ft 2¼"SQ CKEN UB	**1954** Kockums M/V A/B—Mmo 162,54 19,26 9,119 152,66 19,21 11,74 P 29,9 B 12,2 F 20,2 1 dk rf 25 12BH WB888t incl. DTf597t	**M Tanker** 22 Ta ER L.21 974 Der 2(5) 1(4) 2(3) 1(1)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kockums M/V A/B Mmo 2 AuxB(o.f.) 1,18MPa (12kg/cm²) AuxB(ex.g) 1,23MPa (12,5kg/cm²) Gen 2 × 220kW 1 × 75kW 400V 50Hz a.c. Fuel 1 179,5t (hvf) 14,5kn
7211969 DDRQ 4087 Df Esd Gc Rdr RTv	**RORO ANGLIA** ex Sailormark-74 **M.s. 'sailormark' Edwin Heyer, schiffahrts K.G.** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	T.Mk **499** 192 1 165		 NV	**1972** Ankerlokken Verft Glommen A/S —Fks 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM Spec Cargo** Vehicles RoRo Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7113739 DLDX 4059 Df Esd Gc Rdr RTm/v	**RORO CIMBRIA** ex Landmark-74 **M.s. 'Landmark' Schiffahrtsges. Heyer K.G.** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	T.Mk **499** 192 1 165		 NV	**1971** Ankerlokken Verft Glommen A/S —Fks 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks rf 508	**TM Spec Cargo** Vehicles RoRo Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 250 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
7224710 DEAY 4105 Df Esd Gc Rdr RTv	**RORO DANIA** ex Nanomark-74 **M.s. 'Nanomark' Edwin Heyer, Schiffahrts K.G.** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	T.Mk **550** 217 1 106		 NV	**1972** Ankerlokken Verft Glommen A/S —Fks 105,34(BB) 15,22 3,271 95,94 14,99 9,17 P 16,2 F 13,2 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo Stern door B.5 907	2 Vee Oil 4SA each 12Cy. 150 × 300 2 909kW (3 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 17kn
5414775 ZCEM 332673 Df Esd Gc Pfd Rdr RTm/v	**RORO NEW BRUNSWICK** ex Apollo New Brunswick-72 ex Aniara-71 **Halidon Co. Ltd.** Halidon Canada Ltd. Hamilton British	T.Mk **500** 282 1 041 **1 718** 1 277 2 276	✠**100A1** Ice Class 1 ✠**LMC**	SS 9/73 EL p 1$\frac{7}{16}$"SQ	**1963**-12 A/B Lodose Varf—Lod 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M Spec Cargo** Vehicles RoRo Bow door 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER G.4 042 B.3 760 2 Ha (stl) (19,5comb. × 6,7) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 with direct drive 742kW (995bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t 12kn
6423383 ZCEL 332672 Df Esd Gc Pfd Rdr RT	**RORO NEWFOUNDLAND** ex Apollo Newfoundland-72 ex Bess-71 **Halidon Co. Ltd.** Halidon Canada Ltd. Hamilton British	T.Mk **500** 282 1 041	✠**100A1** Ice Class 1 ✠**LMC**	SS 7/74 EL p 1$\frac{7}{16}$"SQ	**1965**-1 A/B Lodose Varf—Lod 75,57 11,74 3,404 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M Spec Cargo** Vehicles RoRo Bow door Mchy.aft 3 Ho 4,7 17,2 16,3 1 TwD 58,5 G.4 042 B.3 760 In.29 2 Ha (stl) (19,5comb. × 6,7) (13,9 × 6,7) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Controllable pitch propeller Fuel 125,0t 13kn
7043788 DEES 4031 Df Esd Gc Rdr RTm/v	**RORO SCANDIA** ex Nordicmark-74 **Heyer Schiffahrtsges. m.s. 'Nordicmark'** Christian F. Ahrenkiel Bremen Fed. Rep. of Germany	T.Mk **1 551** 584 2 794		 NV	**1971** Ankerlokken Verft A/S—Floro 109,78 19,54 4,954 100,01 19,21 12,98 2 dks rf 648	**TM Spec Cargo** Vehicles RoRo Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Lindholmens Motor Akt. Got Gen 1 × 420kW 1 × 552kW 440V 60Hz a.c. 17kn
5299498 LAJJ Rdr RT	**RORSTAD** **Saltens D/S** Bodo Norwegian	**113** 43 —			**1951** A/S Pusnaes M/V—Arendal 26,70 5,82 5,77 2,75 1 dk	**M General Cargo/Ferry** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) NE 70 Wichmann Mtrf. Rub Fuel 9.0t (d.o.)-0.5pd 11kn

5299515 6ZST 2562 Df Esd Rdr RT	**ROSA** **Vroon Shipping (Liberia) Ltd.** Monrovia Liberian	**1 115** 616 1 600	BV	**1947** S.A.B.A.R.N.—Bruges 75,29 11,10 2,591 11,05 4,55 P 22,0 F 11,0 1 dk R	**M General Cargo** 2 Ho 18,0 24,0 ER G.2 435 B.2 294 2 Ha (12,5 19,2 × 8,1) ER Der 6(3)	Oil 4SA 7Cy. 525 × 720 1 007kW (1 350bhp) Soc. d'Elec. & Mec. Ght Gen 2 × 80kW 2 × 22kW 110V d.c. Fuel 96,5t (d.o.) 14kn
5299527 OAMH Df Rdr RTh	**ROSA** ex Christine-60 **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peruvian	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole S.B. & R. Co. Ltd.—Goo 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 850kW (1 140bhp) British Polar Engines Ltd. Gls Fuel 140,0t (d.o.) 12kn
5299539 OSMA	**ROSA ARTHUR** **David Vileyn** Ostend Belgian	**114** 37 —		**1936** J. Boel & Fils—Tamise *26,67* 6,51 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 300 × 450 Humboldt-Deutzmot. Koln-Deutz
5299553 EFWY	**ROSA BOTANA** **Rosa Botana Cortes** Santander Spanish	**158** 59 —		**1946** Ast. Cantabria—Snt *25,39* 6,25	**Wood S Fishing** Side-Trawler	T 3Cy. 200 349 & 500 × 400 E made40 fitted46 Balenciaga S.A. Zumaya
5299577 EBZF Df Esd RT	**ROSA CUDILLEIRO** **Jose A. Yanez Cudilleiro and another** Vigo Spanish	**201** 104 —	BV	**1959** Enrique Lorenzo y Cia.—Vgo 32,52 6,38 28,40 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 298kW (400bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 9,5kn
5299589 PULP Df Esd Gc Rdr	**ROSA DA FONSECA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **12 433** 6 661 —	✠**100A1** SS 4/73 ✠**LMC** EL et 2¼"SQ	**1962**-11 Brodogradiliste "Split" 150,02 20,02 5,001 135,01 10,01 B & F 118,3 3 dks rf 229 DK fwd 10BH WB912t	**TM Passenger** 532P Mchy.aft	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) B&W Frd. Krupp Dieselmotoren Essen AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2)
5371038 YXIW Rdr RT	**ROSA F.** ex Rosa-65 ex Rita-65 ex Turecamo Girls-65 **Terminales Maracaibo C.A.** Maracaibo Venezuelan	**200** 50 —	AB	**1933** Bath Irn Wks—Bath, Me *28,35* 7,22 26,47 7,01 3,36 1 dk R BK 140	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made59 fitted61 General Motors Corp. Det Fuel 50,0t
5299591 ISUG 864 Df Esd RT	**ROSA G** ex Rosa Garolla-71 ex El Karim-59 ex El Afrit-48 **Sarda Bunkers S.p.A.** Naples Italian	**670** 304 1 001	RI Classed LR until 12/59	**1943** Odenbach S.B. Corp.—Rochester, N.Y. 57,92 9,15 3,493 54,26 9,12 4,12 P 15,0 F 6,1 1 dk	**TM Tanker** 10 Ta ER L.1 050	2 Oil 4SA each 6Cy. 285 × 420 522kW (700bhp) NE 53 Soc. Gen. de Const. Mec. La Courneuve Fuel 39,5t-2,5pd 8,5kn
7232987 ITSP 596	**ROSA GANCITANO** **G. Battista Gancitano** Trapani Italian	**146** 55		**1970** A. Stabile—Trapani 31,40 7,07 24,92 6,91 3,54	**Wood M Fishing** Side-Trawler	Oil 8Cy. 220 × 280 280kW (375bhp) Klockner-Humboldt-Deutz Kln
5299606 EFEJ	**ROSA GONZALEZ CHAO** **Hijos de Julio Gonzalez** Vigo Spanish	**162** 49 —		**1947** Astano S.A.—El F *27,01* 6,20	**S Fishing** Side-Trawler	T 3Cy. 200 300 & 530 × — Luis Iglesias Vgo Fuel (o.f.)
6726242 OYPQ Df Esd Pfd Rdr RTh	**ROSA HENRIETTE** ex Westfart-71 **Jens F. Hjermitslev** Skagen Danish	**162** 67 167	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 19,5t (d.o.) 11kn
7229605 Df Esd Gc Pfd Rdr RT	**ROSA LUXEMBURG** **U.S.S.R.** Murmansk U.S.S.R.	**11 802** 6 336 9 288	RS	**1973** Mathias-Thesen-Werft—Wismar 155,00 7,230 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
6923125 UWOS M-29179 Df Esd Gc Rdr RT	**ROSA LUXEMBURG** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska—Gdk 154,67 20,63 7,970/8,992 143,19 20,60 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16,5kn
5299618 DHSD Df Esd RT	**ROSA LUXEMBURG** **Fischkombinat Rostock** Rostock German Dem. Rep.	**254** 106 —	DSRK	**1950** Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 3,48	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
7221720 IKGO 291 Esd Rdr RT	**ROSA MADRE** **Ciro Scognamiglio & Fratelli** Torre del Greco Italian	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Anc 29,60 6,68 2,801 6,61 3,31	**M Fishing** Side-Trawler	Oil -SA 6Cy. 410kW (550bhp) Atlas-Mak Masch

7127601 OVZK Df Esd Gc Pfd RTm/h/v	**ROSA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Danish	**143 685** 113 278 289 166	✠**100A1** oil tanker ✠**LMC** **UMS** EL D* 4½"U3	**1972**-1 Odense Staalskibs. A/S—Lindo 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Turb. Co. Finspang WTB 7,26MPa (74kg/cm²) Spt 513°C 6,51MPa (66,4kg/cm²) hs1323,9 WTB 6,77MPa (69kg/cm²) Spt 320°C 6,51MPa (66,4kg/cm²) hs710,7 sg 1,43MPa (14,5kg/cm²) Gen 1 × 1200kW 1 × 1280kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5300223 Df Esd RTm	**ROSA MARIA** ex Rosmari-73 ex Rosemarie-59 ex Niagara-40 **Labra Hermanos S.R.C.** Vigo Spanish	**411** 213 520	BV	**1939** Volharding Gebr. Bodewes—Foxhol 47,00 7,85 2,413 7,83 3,46 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.793 B.736 2 Ha (10,0 10,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Ams Gen 2 × 4,5kW 110V d.c. Fuel 14,0t (d.o.) 9,5kn
5086607 EALQ Df	**ROSA N. ILLUECA** ex Darro-69 ex Lealtad-39 ex Darro-37 **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spanish	**1 999** 1 433 2 225	✠Classed LR until 15/6/73	**1931**-8 Cia. Euskalduna—Bbo 93,30 12,91 5,512 88,40 12,81 7,09 B 29,9 F 10,7 2 dks rf 533	**M General Cargo** 5 Ho G.4 729 B.4 417 5 Ha 10W Der 10	Oil 2SA 5Cy. 600 × 1060 1 518kW (2 035bhp) Gebr. Sulzer A.G. Ldwgshfn Gen 1 × 410kW 1 × 110kW 1 × 60kW 1 × 22kW 220V d.c. Fuel 162,5t 12kn
6913508 OUHM Df Esd Gc Rdr RTm	**ROSA PANTOS** **Eigil Kastrup Partrederi** Hirtshals Danish	**149** 70 70	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 74 Caterpillar Tractor Co. Peoria Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
5105489 5BMW 321281 Df Esd Gc Rdr RTm/v	**ROSA T** ex Malabar-72 ex Erika Schulte-70 ex Ilse E. Gleue-54 **Parthenope Trampship Co. Ltd.** Famagusta Cyprus	**1 970** 1 143 3 339	GL	**1954** Interessengem. Gleue Reed.—Ham *75,44* 12,76 6,636 12,70 7,70 B 12,5 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER Der 1(15) 8(3)	Oil 2SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 85kW 233V d.c. Fuel (d.o.) 12kn
5388055 HO-7889 Rdr RTv	**ROSA-B** ex Wester Till-73 **A. J. Broekmeulen** Panama Panamanian	**470** 258 704	GL	**1962** Schiffb. Unterweser—Bhn 49,51 8,84 3,201 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.) 9kn
5299656 IUFP 549 RT	**ROSALDO** ex Schedir-62 **Ralfmare S.p.A.** Palermo Italian	**487** 253 —	RI	**1955** Campanella-Ascenso S.p.A.—Savona 52,00 9,00 3,429 47,22 8,97 3,69 1 dk conv General Cargo 63	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 67 Ansaldo S.A. Gen
7229837 ICIP 189 Df Esd Gc Pfd Rdr RT	**ROSALIA** **Italian Government (Ferrovie Dello Stato- Servicio Materiale e Trazione)** Messina Italian	**5 768** 2 103 2 154	RI	**1972** Cant. Nav. del Tirreno e Riuniti—Anc 141,51 18,80 5,462 129,01 18,39 7,80 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	4 Oil 2SA each 6Cy. 420 × 500 geared to 2 sc. shafts 6 714kW (9 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc 18,75kn
5299668 EDUB Df Esd RT	**ROSALIA DE CASTRO** **Donato Garcia Prego** Vigo Spanish	**200** 80 —	BV	**1963** Enrique Lorenzo y Cia.—Vgo 33,33 6,35 3,455 29,06 6,30 3,87 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 215 345 & 585 × 430 164kW (220ihp) Talleres Mecanicos Vgo Fuel 81,5t (o.f.) 8,25kn
5417430 SZRQ Df RT	**ROSALIE** ex Admiral de Ruyter-63 ex De Ruyter-42 **Stavros Androulakis** Greek	**343** 166 435	BV	**1938** Foxhol N.V.—Foxhol 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 224kW (300bhp) NE 65 N.V. Mach. Bolnes Bolnes Fuel 22,5t (d.o.) 8kn
6610443 OPFD 134 Df Esd Pfd RT	**ROSALIE** **E. Verhaeghe, E. Danneel & P. Vincent** Ostend Belgian	**131** 41 61		**1966** Beliard-Murdoch S.A.—Ost 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alp 11kn
5401388 HOTL 3925HK Df Esd Rdr	**ROSALINA** ex Bali Steer-65 ex Poyang-63 **Cia. Nav. Viento del Sur. S.A.** Panama Panamanian	**2 851** 1 657 —	Classed BC until 5/69	**1941** Taikoo D. & E. Co.—H.Kg 93,88 13,47 5,341 90,84 13,42 7,62 P 11,3 B 25,3 F 11,9 2 dks	**S General Cargo** G.4 795 B.4 192 8W Der 1(20)	T 3Cy. 508 813 & 1346 × 991 1 268kW (1 700ihp) Taikoo D. & E. Co. H.Kg Fuel 320,0t (o.f.) 11kn
5299682 WD9013 215876	**ROSALYN B. HUDGINS** ex Elizabeth City-51 ex El Caribe-41 ex Texaco No. 125-36 ex Thuban **M. Lee Hudgins Associates Inc.** Norfolk United States	**276** 166 —	Classed LR until 2/45	**1917** Texas S.S. Co.—Bath, Me 42,22 7,01 3,175 40,49 6,99 3,41 1 dk RW len 32	**M Tanker** Mchy.aft L.481	Oil 2SA 4Cy. 355 × 430 242kW (325bhp) NE 24 Fairbanks, Morse & Co. Beloit Fuel 18,0t-1,5pd
7312426 Esd Rdr RTh	**ROSAMAR** Launched as Reis Magos **Fernando Miranda Amaral Coutinho** Porto Portuguese	**183** 56 78	✠**100A1** stern trawler ✠**LMC** EL i ⅞"U2	**1973**-8 Est. Sao Jacinto—Aveiro 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Gen 1 × 38kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller

7023879 GOSK 308727 Esd Pfd Rdr RT	**ROSAMONDA** ex Rosa Maris-73 **John N. Ward & Son & Banks Ltd.** John N. Ward & Son Ltd. Fleetwood British	**109** 39 —		**1970** R. Dunston Ltd.—Thorne *23,32* 6,51 22,26 6,41 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley 10kn
5299694 ICRO 584 Df Esd Gc Rdr RT	**ROSANDRA** **Lloyd Triestino Soc. di Nav.** Trieste Italian	**5 045** 2 725 7 040	✠**100A1** SS 5/73 DTm-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL a† AB RI	**1956**-6 C.R.D. Adriatico—Mfl 130,41 18,14 7,316 121,01 18,09 11,03 F 13,2 1 dk & S dk rf 152 Coll BH to S dk 8 to 2nd dk WB1837t incl. DTm740t	**M General Cargo** OSD Ref 5 Ho G.12 459 B.11 327 In.107 5 Ha 12W Cr 2 Der 1(29,5) 1(14,75) 2(7,75) 12(4,75)	Oil 2SA 6Cy. 760 × 1550 4 028kW (5 400bhp) Sulzer C.R.D. Adriatico Tri AuxB(o.f.) 0,74MPa (107lb/in^2) e(ex.g) 0,74MPa (107lb/in^2) Fuel 747,0t 15kn
5299709 ISUX 3275	**ROSANGELA MARTINI** ex Rosangela Martini Secondo-64 ex Vergport-62 ex Maria Vittoria-57 **Spedizione Italiane Marittime Terrestri S.p.A. (SPIMAR)** Genoa Italian	**1 591** 915 —	RI	**1946** Soc. Italiana E. Breda—Ven 83,93 11,54 80,19 11,51 6,10 P 8,9 B 15,9 F 11,6 1 dk	**M General Cargo** 4 Ho G.3 298 B.3 105 8W Der 9(3)	Oil 4SA 5Cy. 530 × 900 1 567kW (2 100bhp) Franco Tosi Legnano Fuel 132,0t 11,5kn
5299711 IVHW 1686	**ROSAPINA** ex Giovanni Betti-62 ex Valentina-57 **Lorcuzo D'Acquisto** Palermo Italian	**155** 109 —		**1947** Fausto Ravagnan—Chioggia 28,86 7,17 25,48 7,01 3,31 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
6405202 SZNR Df Esd Gc Rdr RTm/h/v	**ROSARIA** ex Brunskoog-72 **Soberano Delmare S.A.** Piraeus Greek	**3 374** 1 820 3 607 **4 699** 2 647 5 146	✠**Lloyd's RMC** GL	**1963** Lubecker Flender-Werke A.G.—Lbc 135,24 16,84 6,185/7,189 124,01 16,79 8,89 2 dks & S dk, 4th dk fwd	**M General Cargo** OSD/CSD Ref 12P 2 Ho ER 2 Ho In.8 095 4 Ha (stl) (7,0 7,0 ER 7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
5236551 IULM 971	**ROSARIA LAURO** ex Mira Primo-66 ex Spica-54 **Agostino Lauro** Naples Italian	**293** 154 —	RI	**1944** Western Boat Bldg Co.—Tac 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side-Trawler	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) NE 66 Motorenw. Mannheim Mhm
5299723 SFPT 10000 Df Esd Gc Pfd Rdr RT	**ROSARIO** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**10 283** 5 698 12 430	✠**100A1** CS 1/74 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL (A†) 2$\frac{3}{16}$"U2	**1960**-4 A/B Lindholmens Varv.—Got 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 8BH WB2148t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 C.Ho 90/20 C.Dk 61/20 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p & s 9,3p & s × 3,2) (6,1p & s 6,1p & s 6,1p & s × 5,1) ER (5,4p & s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got AuxB 0,69MPa (100lb/in^2) ✠ NAuxB(f)11/72 0,69MPa (7kg/cm^2) ✠ NAuxB(a)4/66 0,69MPa (7kg/cm^2) ✠ ne(ex.g)11/72 0,79MPa (8kg/cm^2) Fuel 1 128,0t (hvf) 19kn
7037868 SYUZ 3378 Df Esd Gc Rdr RTm/h/v	**ROSARIO** **International Shipping Ltd.** Piraeus Greek	**9 071** 6 410 15 379	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1971**-1 Hellenic Shipyards—Skaramanga 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poz AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5425475 DVAM 212220 Df RT	**ROSARIO** ex Sirena-68 **MD Shipping Corp.** Manila Philippine	**694** 319 749	AB BV	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *61,70* 9,83 3,668 61,32 9,78 4,35 1 dk rf 152 len 61	**TM General Cargo** Ref 3 Ho ER B.1 019 In.481 3 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 145,5t
5299735 EFUL	**ROSARIO** **Fernandez & Pelaez S.R.C.** Bilbao Spanish	**159** 93 —	✠	**1895**-8 Craig, Taylor & Co.—Stk *28,44* 5,74 ... ... R	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 457 Fisher & Co. Psy Fuel (o.f.)
5299747 EFWJ Esd	**ROSARIO C.** **Francisco Garcia Prego and another** San Sebastian Spanish	**127** 66 —	✠Classed LR until 4/34	**1929**-8 King's Lynn Slpwy Co. Ltd.—King's Lynn *24,82* 5,77 ... ... R	**S Fishing** Side-fishing	T 3Cy. 216 356 & 610 × 406 Elliott & Garrood Ltd. Beccles Fuel (o.f.)
5064740 IBGC 1169 Df Esd Gc Rdr RTh	**ROSARIO LOFARO** ex Irmgard Reith-73 ex Carola Reith-72 **Lofaro & Mariniello** Naples Italian	**6 388** 3 571 10 619 **8 279** 5 680 11 723	GL	**1957** Nordseewerke Emden—Emd 144,33 17,89 7,925/8,510 134,32 17,84 11,43 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 8P 5 Ho 16,5 21,0 22,0 ER 19,9 17,9 G.17 015 B.15 628 5 Ha (stl) (10,2 13,6 12,0 × 8,0) ER (14,4 12,0 × 8,0) Der 1(15) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 380V 50Hz a.c. Fuel (hvf) 13kn
5299761 EAWO Esd RT	**ROSARIO LOPEZ** Launched as Acebal No. 1 **Jose Lopez Merallo** San Sebastian Spanish	**172** 59 —		**1943** Cia. Euskalduna—Bbo *28,75* 6,00 ... ... len 51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar Bcl

6512665 JJAN 96522 Df Esd Gc Pfd Rdr RT	**ROSARIO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 696** 4 875 11 530	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osa 139,93 19,05 8,700 130,00 19,00 11,51 P 27,2 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.15 234 B.14 269 In.892 5 Ha (7,0 × 5,5) (13,4 × 5,4) (17,6 13,5 13,5 × 5,7) ER Cr 3(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 250kW 445V a.c. Fuel 1 062,0t-26,5pd 15kn
5299773 EFCW	**ROSARIO PEREZ** ex Talape-60 ex Masso 11-53 **Manuel Pastoriza Davila** Algeciras Spanish	**165** 105 —	✠	**1934**-4 Hijos de J. Barreras S.A.—Vgo *27,38* 6,10 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 225 394 & 660 × 457 E made18 refitted34 J. Lewis & Sons Ltd. Abn
5346514 HCKR Df Esd Rdr RTm	**ROSARITO** ex Nordica-73 ex Svea Reuter-69 ex Soya VI-43 **CALM Luis Gomez Cevallos** Petromar Cia. Ltda. Guayaquil Ecuadorian	**1 334** 655 1 783	BV	**1940** Eriksbergs M/V A/B—Got 78,01 11,61 4,560 74,73 11,56 4,88 P 20,8 F 10,1 1 dk RW	**M Tanker** 1 Ho 4,8 ER 12 Ta L.2 124 1 Ha (stl) (2,5 × 2,3) Der 1(5) 1(3)	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) NE 59 Nydqvist & Holm A/B Thn Gen 1 × 107kW 115V d.c. Fuel 169,5t (d.o.)-4,5pd 12kn
5299785 IKUD 751 Df RTh	**ROSATERE** ex Bernache-58 ex Republica **Salvatore La Mensa** Palermo Italian	**382** 228 —	RI ✠	**1911**-4 J. Duthie Torry S.B. Co.—Abn 44,30 7,35 3,937 41,31 7,32 4,37 1 dk R len 56 conv Side-Trawler Fishing —	**M General Cargo** 3 Ho 16,9 15,0 8,0 3 Ha (9,9 10,6 × 4,1) (2,5 × 1,9) Der 2(1,5) 1(1)	Oil 4SA 6Cy. 265 × 510 224kW (300bhp) E made47 refitted58 Ansaldo Stab. Mecc. Gen Gen 2 × 1kW 24V d.c. Fuel (d.o.)
6501434 6ZCJ 2135 Df Esd Gc Pfd Rdr RTv	**ROSE** **Maru Shipping Co. Ltd.** Monrovia Liberian	**14 541** 9 706 26 981	**✠100A1** CS 5/69 strengthened for heavy cargoes (cc) in topside tanks & Nos. 1, 2, 3 &4 wing tanks (p&s) **✠LMC** EL j† 2½"SQ	**1964**-12 Hitachi Zosen—Osa 164,75 24,64 10,757 156,01 24,60 15,02 F 13,8 1 dk rf nil NS 7BH WB13307t incl. Topside tanks in holds 3725t DTm4128t	**M Bulk Carrier** 5 Ho 26,7 25,1 15,3 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(31)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa AuxB 0,40MPa (57lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
5345297 LJBW Df Esd Gc Rdr RTv	**ROSE** ex Sunrose-69 **I/S Rose** A. I. Langfeldt & Co. Kristiansand S. Norwegian	**10 374** 5 497 16 338	NV	**1963** Akers M/V A/S—Osl 148,39 20,17 9,354 139,63 20,12 12,81 P 10,7 F 15,0 1 dk rf 51	**M Bulk Carrier** 4P 6 Ho 15,3 15,9 15,9 15,9 15,9 15,9 ER G.20 105 6 Ha (10,5 11,3 11,3 11,3 11,3 11,3 × 9,9) ER 1W Der 2(3)	Oil 2SA 4Cy. 750 × 2000 5 013kW (6 720bhp) B&W A/S Akers M/V Osl Gen 2 × 330kW 440V 60Hz a.c. Fuel 1 088,0t (hvf)-24,5pd 14kn
5299826 VTBQ 109946	**ROSE** **Rajabali & Co.** Bombay Indian	**308** 6 —	✠	**1904**-8 Hall, Russell & Co. Ltd.—Abn *42,71* 7,95 ... ... R	**TS Tug**	T 6Cy. (2) 343 (2) 572 & (2) 914 × 635 Hall, Russell & Co. Ltd. Abn
5250129 KYVN 246736 Df Esd Gc Pfd Rdr RTm/h/v	**ROSE CITY** ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Sea-Land Service Inc.** Wilmington, United States Del	**17 977** 14 317 16 215	AB	**1969** (Fwd & cargo sections) Todd S.B. Corp.—San Pedro **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 258/35' 1 Ha (stl) (10,9 × 17,0) 10 Ha (stl) (each 10,9 × 19,5) ER Der 1(50) 2(15) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.) 17kn
5425281 318378 Esd Pfd Rdr	**ROSE J. GORDON** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**310** 104 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 610 BK 229	**M Fishing** Side-Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 577kW (774bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
5299876 Df	**ROSE MARY** ex Y-69 **Hapag-Lloyd A.G.** Bremerhaven Fed. Rep. of Germany	**625** 326 —	AB	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 9,22 3,410 54,67 9,15 4,12 1 dk rf nil conv Oil Tanker 61	**TM Oil-sludge Vessel** 6 Ta ER	2 Oil 2SA each 4Cy. 320 × 410 522kW (700bhp) Clark Bros. Co. Fuel 36,5t
6804446 ELFM 2861 Df Esd Gc Rdr RTh/v	**ROSE S** **Great Pacific Shipping Co.** Monrovia Liberian	**11 720** 6 922 —	**✠100A1** SS 7/71 strengthened for heavy cargoes **✠LMC** EL h† 2⅜"SQ	**1967**-11 Kasado Dock Co. Ltd. —Kudamatsu 158,02 22,66 9,754 148,01 22,60 13,31 P 22,6 F 13,5 1 dk RW rf 102 6BH WB6882t incl. Comb. btm & STs in Nos. 2, 3 &4 holds 4354t	**M Bulk Carrier** 4 Ho 25,3 26,9 26,9 26,9 ER G.25 429 B.24 716 4 Ha (stl) (19,0 × 6,4) (21,0 21,0 21,0 × 8,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio e(ex.g) 0,98MPa (142lb/in²) steam separator 0,69MPa e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 360kW 445V 60Hz a.c. Fuel 1 272,0t (hvf) 16,75kn
5299888 FOTA 1453 Df Esd Gc Rdr RT	**ROSE SCHIAFFINO** **Societe d'Armement & de Navigation Charles Schiaffino & Cie.** Dunkirk French	**5 031** 2 814 5 929	BV	**1956** Ch. & At. de Provence—Port de Bouc 119,64 15,83 7,316 110,11 15,75 10,01 B 7,7 F 15,3 2 dks	**M General Cargo/Tanker** Wine B.6 147 7 Ha 10W Der 1(49) 1(19,5) 8(7,75) 2(4,75)	Oil 2SA 4Cy. 690 × 2000 2 723kW (3 650bhp) Doxford Ch. & At. de Provence Msl Fuel 445,0t 13,5kn
7222865 PHDX	**ROSE-MARIE** **M. van Duyn** Scheveningen Netherland	**206** 75 —		**1972** Ch. & Arm. Seghers—Ost 33,02 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 757kW (1 015bhp) Stork-Werkspoor Diesel

7224277 DENA Df Esd Gc Rdr RTm	**ROSE-MARIE S** **Partenredeerei m.s. 'Rose-Marie S'** Lehnkering A.G. Duisburg-Ruhrort Fed. Rep. of Germany	T.Mk **498** 340 1 270		 GL	**1972** Sterkrade A.G.—Walsum 71,28 11,59 3,569 67,52 11,51 5,52 2 dks	**M Tanker** Chemical 4 Ta ER L.964	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 72kW 380V 50Hz a.c. Fuel 43,5t (d.o.)-4,0pd 12kn
5299905 GBMA 301387 Df Esd Gc Rdr	**ROSEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 307** 3 619 10 419 **8 571** 5 054 12 515	**✠100A1** DTa-palm oil or oil FP above 150° F. **✠LMC**	SS 1/72 EL dt 2$\frac{3}{16}$"SQ	**1959**-4 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2712t incl. DTa1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 18,5 G.18 942 B.17 188 5 Ha (8,9 10,6 6,8 9,1 9,1 × 6,7) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5079252 5LHJ 3919 Df Esd Gc Rdr RT	**ROSEEVERETT** ex Cooranga-71 **Everett Orient Line Inc.** Monrovia Liberian	**3 659** 1 546 4 552	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 11/71 EL y 1$\frac{7}{8}$"SQ	**1955**-1 Burmeister & Wain—Cpn 120,96 16,49 7,290 111,26 16,46 10,11 2 dks, sparred dk in fwd holds rf 406 Coll BH to U dk 6 to 2nd dk WB1444t incl. Tunnel tanks 676t	**M General Cargo** Ref 4 Ho 16,7 21,2 19,3 17,9 In.6 238 4 Ha (stl) (6,1 8,3 6,1 6,1 × 4,8) 8W Cr 2(2) Der 1(5) 3(3) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 160kW 220V d.c. Fuel 1 229,5t (hvf) 17,5kn
6702363 163283	**ROSEHAUGH** **The Ross & Cromarty County Council and The Council of the Royal Burgh of Inverness** Inverness British	**150** 64 61			**1966** Fairmile Const. Co. Ltd.—Berwick 31,20 11,33 1,474 31,09 10,37 2,37 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 150P Bow & stern ramps	2 Oil 4SA each 8Cy. 165 × 184 179kW (240bhp) Bergius Kelvin Co. Ltd. Gls 2 Directional propellers 8,5kn
5351789 SVWA 3609 Df Esd Rdr	**ROSELEN** ex Tampico-69 ex Beate Bolten-58 **Styltse Shipping Co. S.A.** Piraeus Greek	**2 676** 1 499 5 131		 GL	**1954** Deutsche Werft A.G.—Ham 111,49 15,04 6,681 102,22 15,02 9,50 P 6,1 F 10,4 1 dk & S dk RW	**M General Cargo** OSD 2P 4 Ho 12,8 19,2 12,8 12,8 G.9 000 B.8 270 4 Ha (12,8 19,2 12,8 12,8 × 8,9) 10W Der 1(20) 1(12) 8(5) 2(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 220V d.c. Fuel 411,5t (d.o.) 13kn
6703068 OZSM Df Esd Pfd Rdr RT	**ROSELIL** **A. N. Svarrer Partrederi** Esbjerg Danish	**299** 167 726		 BV	**1966** A/S Nordsovaerftet—Ringkobing 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11kn
7380409 FNNF RTm/h/v	**ROSELINE** **Union Industrielle et Maritime (U.I.M.)** Dunkirk French	**16 246** 10 177 27 244	 BV (Class cont.)		**1974** Nippon Kokan—Shimizu 174,71 10,967 164,57 22,99 14,71	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Okayama Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.) 1 542,5t (hvf) 15kn
5299955 TORR Df Esd RT	**ROSELINE GOUGY** ex Pierre Descelliers-62 **Marine Development Corp.** United States	**204** 47 —			**1948** Bath Iron Wks Corp.—Bath,Me *33,11* 6,86 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) Burmeister & Wain Cpn 10,75kn
5299967 ISUA 44 Esd Rdr RTm	**ROSELLA ARA** **Angelo Di Gerolamo** Ravenna Italian	**497** 237 813		 RI	**1962** Cant. Nav. di Pesaro—Pesaro 56,11 9,22 3,595 51,01 9,17 3,89 P 13,8 B 12,8 F 4,3 1 dk	**M Tanker** 8 Ta ER L.1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
7010432 IQAE 586	**ROSELLA GIACALONE** **Ignazio Giacalone** Trapani Italian	**141** 54 —			**1969** Cant. Nav. Stabile Arturo——Trapani 29,01 6,79 23,09 6,63 3,33	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 280kW (375bhp) Deutz Klockner-Humboldt-Deutz Kln
5279486 GQAF 343114 Df Esd	**ROSELYNE** ex Pamela C-73 ex Plancius-72 **W. N. Lindsay (Shipowners) Ltd.** Leith British	**498** 322 762	**✠100A1** **✠LMC**	SS 8/72 EL h	**1955**-11 Grol's Scheepswerven—Zuidbroek 57,61 8,59 3,328 52,02 8,51 3,66 P 13,8 F 7,7 1 dk RW rf 51 3BH WB240t	**M General Cargo** Mchy.aft G.1 076 B.991	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 50,0t 9kn
5360558 GOPE 339250 Df Esd Rdr RT	**ROSEMARKIE** ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **W. N. Lindsay Ltd.** W. N. Lindsay (Shipowners) Ltd. Leith British	**554** 283 860		 BV	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol 61,42 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Fuel 56,0t 10kn
6405628 GMXA 306192 Esd Gc Pfd	**ROSEMARY EVERARD** **F. T. Everard & Sons Ltd.** London British	**1 599** 985 2 635	**✠100A1** **✠LMC**	SS 3/73 EL q 1$\frac{7}{16}$"SQ	**1964**-11 Clelands S.B. Co. Ltd.—Wal 81,08 11,97 76,82 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of P 43,9 F 9,2 1 dk RW rf 102 NS 5BH WB834t	**M General Cargo** 3 Ho 18,6 16,1 17,9 ER G.3 433 B.3 259 3 Ha (10,9 × 7,0) (10,0 10,5 × 7,6) ER 6W Der 6(3)	Oil 2SA 5Cy. 407 × 648 1 044kW (1 400bhp) Newbury Diesel Co. Ltd. Nby Gen 2 × 75kW 1 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t 11kn
5300015 LFAN	**ROSENBERG VI** **Moss Rosenberg Verft A/S** Moss Norwegian	**313** 189 —		 NV	**1916** Akers M/V A/S—Osl 42,04 8,54 8,49 F 26,3 1 dk R rf nil rebuilt 51	**M General Cargo/Ferry** 544P 1W Der 1(1)	Oil 4SA 8Cy. 305 × 380 373kW (500bhp) E made43 refitted50 National Supply Co. Springfield Gen 1 × 25kW 1 × 8kW 225V d.c. Fuel 20,5t (d.o.)-2,0pd 10kn

5300027 LCEO	**ROSENDAL** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**187** 59 —	(NV)	**1956** Haugesund M/V A/S—Hgs 33,10 7,75 30,31 7,70 3,36 1 dk BK 119	**M Ferry** 240P Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Fuel 11,0t (d.o.)-1,5pd	Rub 10kn
6721735 EFQY Df Esd Gc Rdr RT	**ROSENDO DA VILA** **Armadores Coruna-Vigo S.A.** Vigo Spanish	**1 595** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vgo 74,00 13,06 4,776 67,01 13,01 7,04 2 dks	**M Fishing** Side-Trawler Ref 3 Ho In.1 725 3 Ha (each 3,9 × 2,3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Werkspoor Vgo 13kn
5408300 DCZT Df Esd Gc Pfd Rdr RT	**ROSENORT** ex Nyco-63 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 445** 1 243 4 521 **3 847** 2 199 5 954	DSRK	**1962** Moss Vaerft & Dokk A/S—Moss 108,18 14,81 6,306/7,436 101,00 14,79 9,30 2 dks	**M General Cargo** Ice strengthened 3 Ho 17,6 25,0comb. ER 26,3comb. 5 Ha (stl) (9,8 7,0 7,0 × 6,1) ER (8,5 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 686kW (3 600bhp) Burmeister & Wain Gen 2 × 206kW 440V 60Hz a.c. Fuel (hvf)	Cpn
7017090 DCYO Esd Rdr RT	**ROSENORT** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**132** — 42	DSRK	**1967** Schiffs. "Edgar Andre"—Mgd 26,42 8,03 3,001 23,07 7,60 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller	Mgd 10kn
5202782 GHCJ 300620 Df Esd Gc Pfd Rdr RTm	**ROSETHORN** ex Yewkyle-74 ex Laksa-71 **S.William Coe & Co. Ltd.** Liverpool British	**1 323** 598 1 580	✠100A1 SS 1/74 ✠LMC EL n $1\frac{5}{16}$"SQ	**1960**-8 James Lamont & Co. Ltd.—P.Gl 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 237 B.2 146 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)	Stckpt 11kn
5300065 ISVU 1100	**ROSETTA** **Natale & Emanuele De Giosa** Bari Italian	**109** 51 —		**1947** Giacomo Ragno—Molfetta 29,21 6,41	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo	Gen
5300077 GJMH 303684 Df Esd Pfd RTh	**ROSEVEAR** **Norrard Trawlers Ltd.** Lowestoft British	**166** 56 —	✠100A1 SS 4/71 trawler ✠LMC EL (b) h	**1962**-7 Brooke Marine Ltd.—Lwt *29,88* 6,89 29,29 6,79 3,51 F 4,3 RW rf 533 BK 127 4BH	**M Fishing** Side-Trawler 20W Der 1(25) 10(10) 10(5)	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)	Lwt
5300089 JXPY Df Esd Gc Rdr RT	**ROSEVILLE** **S/A Siljestad** A. F. Klaveness & Co. A/S Oslo Norwegian	**5 267** 2 902 8 128 **7 392** 4 247 9 805	NV	**1961** Eriksbergs M/V A/B—Got 137,72 17,73 7,881/8,770 127,08 17,68 11,84 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf)-28,5pd	B&W Got 16,5kn
5155587 MSKB 183679	**ROSEWELL** ex Hotwells-70 **Voe Shipping Co. Ltd.** W. N. Lindsay (Shipowners) Ltd. Lerwick British	**499** 248 681	✠100A1 TD 1/71 ✠LMC EL g	**1950**-3 C. Hill & Sons Ltd.—Brs 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114 NS 3BH WB223t	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.)	Lcn 9kn
7034684 GOST 341099 Df Esd Gc Pfd Rdr RTm/h/v	**ROSEWOOD** **John I. Jacobs & Co. Ltd.** London British	**15 000** 10 581 25 487	✠100A1 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL G† $2\frac{11}{16}$"U2 RI	**1971**-1 Ansaldo S.p.A.—Spz 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) C.R.D. Adriatico AuxB 0,69MPa (7kg/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf)	Fiat Tr 15kn
6506513 OYUG Esd Pfd Rdr RT	**ROSHAGE** ex Marianne Myrup-74 ex Borno-69 **Anders M. B. Illeborg Partrederi** Hanstholm Danish	**137** 53 —	BV	**1964** Rosslauer Schiffs.—Rosslau 30,69 6,61 6,58 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,6 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 23,5t (d.o.)	Thn 12kn
5368287 C2RD Df Esd Gc Rdr RTv	**ROSIE D** ex Triaster-70 **Nauru Local Government Council** Nauru Nauruan	**9 994** 5 497 12 185	✠100A1 CS 11/73 ✠LMC ✠Lloyd's RMC EL g† $2\frac{5}{16}$"SQ	**1955**-10 Harland & Wolff Ltd.—Gls 162,01 20,63 8,745 148,37 20,55 12,81 F 19,2 1 dk & S dk RW rf 152 NS Coll BH to S dk 8 to 2nd dk WB3433t incl. TwDf471t Tunnel tanks 1339t	**M Passenger/General Cargo** OSD Ref 48P 6 Ho 16,9 16,0 16,4 18,1 14,6 16,1 G.18 012 B.16 685 In.151 6 Ha (stl) (8,9 9,1 9,1 × 9,1) (10,0 × 10,0) (8,2 8,2 × 8,5) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 849kW (6 500bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 300kW 220V d.c. Fuel 2 018,0t (hvf)	Gls 14kn
7048257 517812 Df Esd Pfd Rdr RTh	**ROSIE G** **Wakefield Fisheries** Juneau United States	**198** 138 234		**1969** Marine Const. & Design Co.—Sea 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 75kW 240V 60Hz a.c. Fuel 74,0t	Peoria 10kn
5300118 5MEI 1508 Df Esd Gc Pfd Rdr	**ROSINA TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberian	**11 130** 6 618 16 386	✠100A1 SS 3/70 ✠LMC EL g† $2\frac{5}{16}$"SQ	**1960**-6 Nagoya Zosen—Nga 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** Mchy.aft G.23 562 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Mitsui Zosen AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 2 122,5t	B&W Tmn 14,75kn

5300168 EHVP	**ROSITA DOMINGUEZ** ex Rosita **A.G.O.A. Soc. Ltda.** Vigo Spanish	106 69 —		**1943** Hijos de J. Barreras—Vgo *22,50* 5,64	**Wood S Fishing** Side-Trawler	T 3Cy. 178 279 & 457 × 356
5300182 EASA	**ROSITA SOLER** **Antonio Armas Curbelo** Las Palmas Spanish	342 219 —		**1954** Ast. Neptuno—Val *35,27* 7,52 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl
6910520 Esd	**ROSITA 2** **Pesquera Santa Anita S.A.** Callao Peruvian	110 — —		**1965** Ast. Hirsa—Clo *20,88* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Det
6910532 Esd	**ROSITA 3** **Pesquera Santa Anita S.A.** Callao Peruvian	110 — —		**1966** Ast. Hirsa—Clo *20,73* 5,74	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 164kW (220bhp) General Motors Corp. Det
6609377 Esd	**ROSITA 5** **Pesquera Santa Anita S.A.** Callao Peruvian	105 — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6611875 Esd	**ROSITA 6** **Pesquera Santa Anita S.A.** Callao Peruvian	105 — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6611887 Esd	**ROSITA 7** **Pesquera Santa Anita S.A.** Callao Peruvian	105 — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6611899 Esd	**ROSITA 8** **Pesquera Santa Anita S.A.** Callao Peruvian	105 — —	✠Classed LR until 3/70	**1966**-4 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6608830 Esd	**ROSITA 9** **Pesquera Santa Anita S.A.** Callao Peruvian	120 — —	✠Classed LR until 3/70	**1966**-3 Fabricaciones Metalicas—Clo 25,20 7,14 2,998 21,49 7,01 3,46	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6615247 Esd RT	**ROSITA 10** **Pesquera Santa Anita S.A.** Callao Peruvian	120 — —	✠Classed LR until 8/70	**1966**-8 Fabricaciones Metalicas—Clo 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
7014672 Esd RTh	**ROSITA 11** **Pesca Peru** Callao Peruvian	200 — 249	✠**100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-3 Fabricaciones Metalicas—Clo 30,18 7,80 3,709 26,45 7,68 3,69 1 dk rf 686 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Der 1(3)	Vee Oil 4SA 8Cy. 150 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. 11kn
6728173 LZFE 117 Df Esd Gc Rdr RT	**ROSITZA** **Bulgarian Tanker Fleet** Bourgas Bulgarian	2 113 1 167 3 099	✠Classed LR until 3/4/70	**1967**-12 Cant. Nav. Felszegi—Tri 82,61 12,76 5,630 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil	**M Tanker** 1 Ho 10 Ta ER L.3 852 1 Ha (stl) (2,5 × 2,9)	2 Oil 4SA each 8Cy. 250 × 350 reverse reduction geared to sc. shaft 1 268kW (1 700bhp) Motorenw. Mannheim Mhm Gen 4 × 68kW 230V 50Hz a.c.
6407858 OGXL 1156 Df Esd Gc Rdr RTm/v	**ROSLAGEN** ex Spervik 1-69 **R/A Eckero** Waldemar Hoglund Mariehamn Finnish	1 612 645 —	NV	**1964** Trondhjems M/V A/S—Tdh 72,95 13,29 4,014 64,42 13,26 1 dk & S dk len 73	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 350P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 120kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,5pd
6707698 UYZR M-27698 Df Esd Gc Rdr RT	**ROSLAVL** **U.S.S.R.** Kaliningrad U.S.S.R.	2 435 1 070 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,020 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K.L. Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 3220V d.c. Controllable pitch propeller 12,5kn
7108980 Df Esd	**ROSLYN I** **Seamar International (H.K.) Ltd.** Hong Kong British	165 150 59	✠**100A1** stern trawler ✠**LMC** EL (a)	**1972**-1 Ferro Cement Mar. Cons.—H.Kg 26,22 7,24 2,210 23,12 6,71 3,13 RFD 8,3 1 dk rf 762 5BH	**Ferro Concrete M Fishing** Stern Trawler	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik Abenra Gen 2 × 10kW 230V 50Hz a.c. Controllable pitch propeller
5272610 TQVE 4047 Df Esd Rdr RT	**ROSMADEC** ex Peccanini-68 **Andre Dieudonne** Concarneau French	144 49 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St.M 29,01 6,94 2,909 6,91 3,36 1 dk	**M Fishing** Side-Trawler 5 Ha (0,9 0,9 × 0,9) (1,0 × 0,6) (1,4 × 0,6) (0,4 × 0,4) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) NE 67 Etab. Duvant Vln Fuel 27,5t (d.o.) 11kn

5171828 OUXL RTm	**ROSNAES** ex Hervig-71 ex Jesanna-66 ex Karla-Ras-59 ex Axel-51 ex Mandji-34 ex De Ruyter ex Vaderland **B. V. Jorgensen** Nykobing F. Danish	**274** 158 330		BV	**1916** W. Rubertus—Gro 41,10 6,84 2,845 6,81 3,51 1 dk R len 60	**M General Cargo** 1 Ho 26,5 ER G.538 B.481 2 Ha (11,9 8,0 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 300 × 410 177kW (237bhp) NE 55 A/S Volund Cpn Controllable pitch propeller Fuel 9,0t (d.o.) 9kn
5300259 133481	**ROSNY** **Tamar Cruises Pty Ltd.** Hobart British	**270** 182 250			**1913** F. Moore—Hbt 33,53 7,32 3,353 7,27 1 dk	**Wood M General Cargo**	Oil 2SA 8Cy. 159 × 191 NE 63 Bergius Kelvin Co. Ltd. Gls
5300261 SPLL Df Esd Rdr RTm/h/v	**ROSOMAK** **Polish Ship Salvage Co.** Gdynia Polish	**137** 5 —		PR	**1957** Schiffs. "Edgar Andre"—Mgd 29,04 6,53 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. Fuel (d.o.) 12,5kn
5409093 MGHP 303839 RTm/h/v	**ROSS ALTAIR** ex Stella Altair-65 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**677** 225 —	**✠100A1** trawler **✠LMC**	SS 12/71 EL (k) z	**1963**-9 Cochrane & Sons Ltd.—Sel *54,93* 10,04 52,68 9,91 5,11 F 9,2 RW rf 432 BK 152 5BH WB14t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 210kW (1 622bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul db 0,69MPa (100lb/in²) Gen 2 × 105kW 220V d.c. Fuel 167,5t (d.o.) 13,5kn
7398236	**ROSS AND BESS** **LBJ Shrimp Co.** United States	**108** — —			**1973** ....Port Myers ... ... 21,24 6,13 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
5340194 MWMZ 186702 Df Esd Pfd Rdr RTm/h/v	**ROSS AQUILA** ex Stella Aquila-65 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**780** 286 —	**✠100A1** trawler **✠LMC** **TO BE BROKEN UP**	SS 3/72 EL (k) z	**1956**-3 Cook, Welton & Gemmell Ltd.—Bev *57,52* 9,89 56,39 9,76 5,34 F 9,8 RW rf 361 BK 203 5BH WB14t	**S Fishing** Side-Trawler	T 3Cy. 425 724 & 1194 × 762 1 093kW (1 465ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in²) Spt 326,7 C hs398,1 3cf Gen 1 × 45kW 110V d.c. Fuel 335,5t (o.f.) 14kn
5410559 GKZH 303823 Df Esd Gc Rdr RTm/h/v	**ROSS CANAVERAL** ex Cape Canaveral-66 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**805** 275 —	**✠100A1** trawler **✠LMC**	SS 11/71 EL (l) bt	**1963**-4 Cochrane & Sons Ltd.—Sel *58,01* 10,34 56,70 10,22 5,26 F 10,7 RW rf 914 BK 152 5BH WB39t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees National Ltd. Stckpt db 0,69MPa (100lb/in²) Gen 2 × 105kW 220V d.c. Fuel (d.o.)
5300326 GFHT 301819 Df Esd Rdr	**ROSS CHEETAH** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**354** 116 —	**✠100A1** trawler **✠LMC**	SS 8/73 EL (f) o	**1959**-11 Cochrane & Sons Ltd.—Sel *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby Lcn
5300338 GHGG 301842 Df Esd Rdr	**ROSS CIVET** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**352** 116 —	**✠100A1** trawler **✠LMC**	SS 5/74 EL (f) o	**1960**-11 Cochrane & Sons Ltd.—Sel *39,81* 8,21 38,87 8,08 3,97 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Lcn
5300340 MECN 303275 Df Esd Rdr	**ROSS CORMORANT** **Goweroak Ltd.** British United Trawlers (Granton) Ltd. Grimsby British	**288** 92 —	**✠100A1** trawler **✠LMC**	SS 4/74 EL (d) k	**1961**-7 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lcn
5300352 MYGV 181403 Df Esd Rdr	**ROSS COUGAR** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**355** 127 —	**✠100A1** trawler **✠LMC**	SS 10/71 EL (f) o	**1958**-6 Cochrane & Sons Ltd.—Sel *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Lcn Fuel 69,0t 12kn
5300364 303293 Df Esd Rdr	**ROSS CURLEW** **Goweroak Ltd.** British United Trawlers (Granton) Ltd. Grimsby British	**288** 92 —	**✠100A1** trawler **✠LMC**	SS 3/71 EL (d) k	**1962**-5 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston Ruston & Hornsby Lcn
5300376 GHKW 301850 Df Esd Rdr RT	**ROSS EAGLE** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**288** 92 —	**✠100A1** trawler **✠LMC**	SS 5/70 EL (d) k	**1961**-4 Cochrane & Sons Ltd.—Sel *33,47* 7,60 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lcn
5201221 VM3041 196907 RTh	**ROSS ENDEAVOUR** ex Laakanuki-66 **Markwell Ross Fisheries Pty. Ltd.** Fremantle British	**272** 180 136			**1944** Tullochs Pty Ltd.—Syd *35,21* 7,14 ... ... rf 152	**TM Fishing** Side-fishing 3 Ho 5,9 4,2 6,3 2 Ha (each 2,7 × 2,4) Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 306kW (410bhp) E made42 fitted44 Commonwealth Govt. Engine Works Mel Gen 1 × 20kW 1 × 4kW 110V d.c. Fuel (d.o.)

5300388 MEGR 303277 RT	**ROSS FALCON** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby	British	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 12/69 EL (d) k	**1961**-9 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby Lcn
5300405 GHCU 301841 Df Esd Rdr	**ROSS GENET** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby	British	**352** 116 —	✠**100A1** trawler ✠**LMC**	SS 2/74 EL (f) o	**1960**-10 Cochrane & Sons Ltd.—Sel *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 362 with flexible coupling & sr reverse gear 765kW (1 025bhp) Ruston & Hornsby Lcn
5300417 GHKX 301854 Df Esd Rdr	**ROSS HAWK** **Goweroak Ltd** British United Trawlers Ltd. Grimsby	British	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 9/71 EL (d) k	**1961**-5 Cochrane & Sons Ltd.—Sel *33,47* 7,60 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geare 639kW (857bhp) Ruston Ruston & Hornsby Lcn
6711194 LANK Df Esd Gc Rdr RT	**ROSS HEAD** ex Mirafiori-71 **K/S Norfold A/S & Co.** A/S Rosshavet Sandefjord	Norwegian	Ore **51 579** 31 607 88 712 Oil — —	✠**100A1** ore or oil carrier, Nos. 2. 4 & 6 holds may be empty ✠**LMC**	SS 6/72 EL (c*) 3$\frac{9}{16}$"U2 RI (AB)	**1967**-7 Italcantieri S.p.A.—Mfl 253,75(BB) 39,07 14,040 237,68 38,93 18,80 P 46,1 F 25,0 1 dk RW rf nil NS 10BH WB16198t incl. DTf2545t	**M Ore/Oil Carrier** 9 Ho 19 Ta ER G.41 650 L.104 598	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) FIAT S.G.M. Tur 2 WTAuxB 3,14MPa (455lb/in²) AuxB(ex.g) 1,18MPa (170lb/in²) Spt 2 sg 1,57MPa (227lb/in²) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 3 946,5t (hvf)-30,5pd
5300429 303290 Df Esd Rdr	**ROSS HERON** **Goweroak Ltd.** British United Trawlers (Granton) Ltd. Grimsby	British	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 2/71 EL (d) k	**1962**-4 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston Ruston & Hornsby Lcn
6610039 GTRA 308560 Df Esd Gc Rdr RT	**ROSS ILLUSTRIOUS** **British United Trawlers Ltd.** Hellyer Bros. Ltd. Hull	British	**1 076** 354 —	✠**100A1** stern trawler ✠**LMC**	SS 12/70 EL (p) o 1$\frac{7}{16}$"SQ	**1966**-9 Cochrane & Sons Ltd.—Sel *65,72* 12,17 4,649 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB119t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 1 604kW (2 150bhp) Ruston & Hornsby Lcn db 0,83MPa (120lb/in²) Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
6812431 GYUH 334090 Gc Rdr RT	**ROSS IMPLACABLE** **British United Trawlers Ltd.** Hull	British	**1 042** 452 518	✠**100A1** stern trawler ✠**LMC**	SS 6/72 EL (p) 1$\frac{7}{16}$"U2	**1968**-7 Cochrane & Sons Ltd.—Sel *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared 1 604kW (2 150bhp) Ruston & Hornsby Lcn Emy. Propulsion by motoring M.E. driven generator db 0,83MPa (120lb/in²) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
6415051 MHTD 305780 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS INTREPID** ex Ross Kennedy-66 ex Cape Kennedy-66 **Northern Trawlers Ltd.** British United Trawlers Ltd. Hull	British	**804** 293 —	✠**100A1** stern trawler ✠**LMC**	CS 1/70 EL (n)	**1965**-3 Cochrane & Sons Ltd.—Sel *62,98* 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 Coll BH to U dk 6 to 2nd dk WB8t	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 1 455kW (1 950bhp) driving 5 gen. each 375kW 330V connected to 1 elec. motor of 1 268kW (1 700shp) (CC) & sc. shaft Mirrlees National Ltd. Stckpt db 0,83MPa (120lb/in²) Gen 3 × 259kW 220V d.c. Fuel (d.o.)
7235135 LJFC Df Esd Gc Pfd Rdr RTm/h/v	**ROSS ISLE** **A/S Rosshavet & A/S Vestfold** A/S Rosshavet Sandefjord	Norwegian	**61 778** 39 799 113 705		NV	**1973** Nippon Kokan—Tmi 264,35(BB) 38,05 16,485 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 2 × 735kW 1 × 700kW 440V 60Hz a.c. Fuel 4 327,5t (hvf)-79,5pd 15,75kn
5300455 MBOJ 168611 Df Esd Rdr	**ROSS JACKAL** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby	British	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 12/72 EL (f) o	**1959**-4 Cochrane & Sons Ltd.—Sel *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 582kW (780bhp) Ruston & Hornsby Lcn
5300467 GXGJ 181394 Df Esd Rdr	**ROSS JAGUAR** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby	British	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 7/71 EL (f) o	**1957**-12 Cochrane & Sons Ltd.—Sel *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with sr reverse gear 627kW (840bhp) Ruston Ruston & Hornsby Lcn Fuel 69,0t 11,5kn
5268607 303276 Esd Gc Pfd Rdr RT	**ROSS JUNO** ex Padgett-65 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby	British	**413** 138 —	✠**100A1** trawler ✠**LMC**	SS 8/74 EL (g) q	**1961**-7 Cook, Welton & Gemmell Ltd.—Bev *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203 4BH WB32t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul

5369542 ZSPE 301851 Esd Gc Pfd Rdr RT	**ROSS JUPITER** ex Trueman-65 **Irvin & Johnson Ltd.** Cape Town S. African	**381** 131 —	✠Classed LR until 7/69		**1961**-4 Cook, Welton & Gemmell Ltd.—Bev *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) C. D. Holmes & Co. Ltd.	
5300479 181399 Df Esd Rdr	**ROSS KANDAHAR** ex Kandahar-62 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**507** 197 —	✠**100A1** trawler ✠**LMC**	SS 12/72 EL (j) t	**1958**-2 Cochrane & Sons Ltd.—Sel *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 len 63 4BH WB46t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 with fl coupling & sr reverse gear 873kW (1 170bhp) Ruston & Hornsby Fuel 116,0t	
5300481 GXDB 181388 Df Esd Rdr	**ROSS KASHMIR** ex Kashmir-62 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**489** 160 —	✠**100A1** trawler ✠**LMC**	SS 11/72 EL (g) q	**1957**-9 Cochrane & Sons Ltd.—Sel *49,60* 8,67 48,80 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 67 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr rever 1 074kW (1 440bhp) ✠NE 5/67 Ruston & Hornsby Gen 2 × 48kW 320V d.c. Fuel 96,5t (d.o.)	
5354597 HPPA Df Esd Rdr RTm	**ROSS KELETCHEKIS** ex Tell-66 **Greyhound Leasing & Financial Corp. S.A.** Panama Panamanian	**3 149** 1 490 2 460		BV	**1948** Arsenal de la Mar. Nat. Francaise —Lorient 95,33 14,00 5,852 13,95 8,51 P 27,5 B 7,4 F 25,0 2 dks RW conv General Cargo 67	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 4 Ho 6,1 12,9 10,2 11,5 B.5 620 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 250,0t (d.o.)	
5300493 184936 Df Esd Rdr	**ROSS KELLY** ex Kelly-62 **Goweroak Ltd.** Grimsby British	**469** 160 —	✠**100A1** trawler ✠**LMC**	SS 1/71 EL (h) t 1$\frac{1}{16}$"SQ	**1956**-3 Cochrane & Sons Ltd.—Sel *49,60* 8,67 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse 1 074kW (1 440bhp) ✠NE 6/66 Ruston & Hornsby Gen 2 × 48kW 220V d.c.	
5300508 GBHX 168603 Df Esd Rdr	**ROSS KELVIN** ex Kelvin-62 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**468** 159 —	✠**100A1** trawler ✠**LMC**	SS 6/72 EL (j) t	**1958**-10 Cochrane & Sons Ltd.—Sel *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse 1 074kW (1 440bhp) ✠NE 11/66 Ruston & Hornsby Gen 2 × 48kW 220V d.c.	
5300510 GHNH 303271 Df Esd Rdr RT	**ROSS KESTREL** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 2/71 EL (d) k	**1961**-6 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	
5300522 MXZM 181396 Df Esd Rdr	**ROSS KHARTOUM** ex Khartoum-62 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**507** 197 —	✠**100A1** trawler ✠**LMC**	SS 7/72 EL (j) t	**1958**-1 Cochrane & Sons Ltd.—Sel *49,69* 8,67 48,93 8,54 4,27 RQD 23,2 F 7,4 RW rf 762 BK 203 4BH WB46t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 with reverse reduction gear 873kW (1 170bhp) Ruston & Hornsby Fuel 105,5t	1
5300534 MXKP 184955 Df Esd Rdr	**ROSS KIPLING** ex Kipling-62 **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**469** 160 —	✠**100A1** trawler ✠**LMC**	SS 8/71 EL (h) t 1$\frac{1}{16}$"SQ	**1957**-2 Cochrane & Sons Ltd.—Sel *49,60* 8,67 48,93 8,54 4,35 RW rf 762 BK 203 len 66 5BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 sr reverse gea 1 074kW (1 440bhp) ✠NE 8/66 Ruston & Hornsby Gen 2 × 48kW 220V d.c.	
5300546 GHSS 303284 Df Esd Rdr	**ROSS KITTIWAKE** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**288** 92 —	✠**100A1** trawler ✠**LMC**	SS 5/74 EL (d) k	**1961**-12 Cochrane & Sons Ltd.—Sel *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 639kW (857bhp) Ruston & Hornsby	
5340273 GHCQ 301641 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS LEONIS** ex Stella Leonis-66 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**775** 267 —	✠**100A1** trawler ✠**LMC**	SS 8/72 EL (l) at 1¼"SQ	**1960**-7 Cook, Welton & Gemmell Ltd.—Bev *57,83* 10,32 56,39 10,22 5,11 F 10,7 RW rf 914 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 0,69MPa (100lb/in²) Gen 2 × 105kW 220V d.c. Fuel 188,0t (d.o.)	Stcl 15
5300558 GXDQ 181391 Df Esd Rdr	**ROSS LEOPARD** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 6/71 EL (f) o	**1957**-10 Cochrane & Sons Ltd.—Sel *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB24t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 sr geared 627kW (840bhp) Ruston & Hornsby Fuel 69,0t	Lc 11,5k
5300560 VC4530 184938 Df Esd Rdr RTm	**ROSS LION** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canadian	**274** 89 —	✠Classed LR until 10/64		**1956**-4 Cochrane & Sons Ltd.—Sel *35,88* 7,73 35,06 7,62 3,66 F 5,8 R rf 457 BK 178	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 318 × 381 sr geared 451kW (605bhp) Ruston & Hornsby Gen 2 × 30kW 110V d.c. Fuel 56,0t (d.o.)	Lcr
5300572 GFHU 301823 Df Esd Rdr	**ROSS LYNX** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**354** 116 —	✠**100A1** trawler ✠**LMC**	SS 7/73 EL (f) o	**1960**-1 Cochrane & Sons Ltd.—Sel *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 526kW (705bhp) Ruston & Hornsby	Lcn

5300584 GJWS 304775 Df Esd Rdr RT	**ROSS MALLARD** **British United Trawlers (Granton) Ltd.** Grimsby British	**266** 83 —	✠**100A1** trawler ✠**LMC**	SS 9/71 EL (d) k	**1962**-9 Cochrane & Sons Ltd.—Sel *33,62* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby Lcn
5340417 GHZH 301699 Df Esd Gc Rdr RTm/h/v	**ROSS ORION** ex Stella Orion-66 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**778** 260 —	✠**100A1** trawler ✠**LMC**	SS 9/74 EL (i) bt	**1962**-7 Cochrane & Sons Ltd.—Sel *57,95* 10,37 56,70 10,22 5,26 F 10,7 RW rf 914 BK 203 5BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees National Ltd. Stckpt db 0,69MPa (100lb/in^2) Gen 2 × 105kW 220V d.c. Fuel 187,0t (hvf) 15kn
5061683 GHTW 301692 Df Esd Gc Pfd Rdr RTm/h/v	**ROSS OTRANTO** ex Cape Otranto-65 **Hudson Brothers Trawlers Ltd.** Hellyer Bros. Ltd. Hull British	**823** 287 —	✠**100A1** trawler ✠**LMC**	SS 10/74 EL (m) ct 1¼"SQ	**1962**-5 Cook, Welton & Gemmell Ltd.—Bev *60,39* 10,49 59,03 10,37 5,26 F 10,7 rf 610 BK 203 5BH WB35t	**D-E Fishing** Side-Trawler	3 Oil 4SA each 8Cy. 248 × 318 total 2 070kW (2 775bhp) driving 3 gen. each 246kW 220V d.c. connected to 2 elec. motors each of 634kW (850shp) (CC) & sc. shaft Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2) Gen 3 × 130kW 220V d.c. Fuel (d.o.)
5300601 GXQD 181401 Df Esd Rdr	**ROSS PANTHER** **Goweroak Ltd.** British United Trawlers Ltd. Grimsby British	**355** 127 —	✠**100A1** trawler ✠**LMC**	SS 9/71 EL (f) o	**1958**-4 Cochrane & Sons Ltd.—Sel *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse gear 627kW (840bhp) Ruston & Hornsby Lcn Fuel 69,0t 12kn
6829745 LAKC Df Esd Gc Rdr RT	**ROSS POINT** ex Vittorio Valletta-71 **K/S Norfold A/S & Co.** A/S Rosshavet Sandefjord Norwegian	**57 681** 36 194 101 311		NV RI (AB)	**1968** Italcantieri S.p.A.—Mfl 260,10(BB) 38,99 15,203 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.99 300 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) FIAT S.G.M. Tur Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-77,0pd 16kn
6702351 326115 Esd Pfd Rdr RT	**ROSS R.** **Riverport S.S. Co. Ltd.** W. R. Ritcey Lunenburg Canadian	**214** 95 —			**1966** Atlantic Shipbuilding—Mahone Bay 32,92 7,88 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kln 10kn
5300390 182643 Df Esd Gc Pfd Rdr RT	**ROSS RAMILLIES** ex Ross Fighter-66 ex Andanes-61 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**673** 250 —	✠**100A1** trawler ✠**LMC**	SS 7/73 EL (k) y	**1950**-2 Cochrane & Sons Ltd.—Sel *55,88* 9,50 54,87 9,45 4,88 RQD 28,7 F 9,8 RW 5BH WB82t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 974kW (1 306bhp) ✠NE 10/63 Ruston & Hornsby Lcn 12,5kn
5300637 303288 Df Esd Gc Rdr RT	**ROSS RENOWN** **Queen Steam Fishing Co. Ltd.** British United Trawlers Ltd. Grimsby British	**790** 283 —	✠**100A1** trawler ✠**LMC**	SS 8/73 EL (l) at	**1962**-3 Cochrane & Sons Ltd.—Sel *57,40* 10,19 56,39 10,06 5,26 F 10,4 RW rf 762 BK 203 4BH WB19t	**M Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 318 × 368 with hydraulic couplings & sr gear to sc. shaft 1 611kW (2 160bhp) Ruston & Hornsby Lcn db 0,83MPa (120lb/in^2) Controllable pitch propeller
5300675 MACD 166667 Df Esd Pfd Rdr RT	**ROSS RESOLUTION** ex Ross Stalker-66 ex Rinovia-60 **Hellyer Bros. Ltd.** Grimsby British	**564** 200 —	✠**100A1** trawler ✠**LMC**	TD 8/72 EL (j) w	**1948**-1 Cochrane & Sons Ltd.—Sel *52,61* 9,02 51,82 9,00 4,73 RQD 28,4 F 8,9 BK 203 4BH WB54t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 508 970kW (1 300bhp) ✠NE 8/64 Ruston & Hornsby Lcn Fuel 230,5t 12,5kn
5121213 GMIU 304794 Df Esd Rdr	**ROSS REVENGE** ex Freyr-63 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**978** 428 —	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 10/70 EL (n) gt 1⅛"SQ	**1960**-8 A.G. "Weser" Werk Seebeck—Bhn *67,61* 10,39 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 with hydraulic coupling 1 529kW (2 050bhp) N.V. Werkspoor Ams db 0,69MPa (100lb/in^2) Controllable pitch propeller
5300649 MXGV 184952 Df Esd Gc Rdr	**ROSS RODNEY** ex Rodney-62 **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**697** 247 —	✠**100A1** trawler ✠**LMC**	SS 9/72 EL (k) z	**1957**-1 Cochrane & Sons Ltd.—Sel *56,55* 9,89 55,63 9,76 5,19 F 9,5 RW rf 610 BK 203 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 318 × 368 flexible coupling dr geared 1 361kW (1 825bhp) ✠NE 7/67 Ruston & Hornsby Lcn ✠ ndb7/67 0,83MPa (120lb/in^2) Gen 2 × 72kW 220V d.c.
6724414 LMHO Df Esd Gc Rdr RTm	**ROSS SEA** **A/S Rosshavet & A/S Vestfol** A/S Rosshavet Sandefjord Norwegian	**15 704** 9 636 25 028		NV	**1967** Namura Zosensho—Osa 174,38 22,86 10,224 164,80 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5kn
5319975 6OHX 1177 Df Esd Gc Rdr	**ROSS SEA** ex Senator Possehl-71 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**5 895** 3 421 10 456 **8 731** 5 190 12 660		GL	**1956** Lubecker Flender-Werke—Lbc 145,90 18,83 8,154/9,145 135,16 18,78 12,04 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho G.18 906 B.17 406 6 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) (5,4 × 4,9) Der 1(50) 1(20) 2(5-10) 12(3,5-5,5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 15kn

5429067	**ROSS SIRIUS**		**677**	**✠100A1**	SS 8/71	**1963**-7 Cochrane & Sons Ltd.—Sel	**M Fishing**	Oil 4SA 8Cy. 390 × 680	
MGHN	ex Stella Sirius-65		225	trawler		*54,93* 10,04	Side-Trawler	1 210kW (1 622bhp)	Werkspoor
303836	**Hudson Brothers Trawlers Ltd.**		—	**✠LMC**		52,68 9,91 5,11		C. D. Holmes & Co. Ltd.	Hul
Df Esd	Hellyer Bros. Ltd.				EL (k) z	F 9,2		db 0,69MPa (100lb/in^2)	
Gc Rdr	Hull	British				RW rf 762 BK 152		Fuel 158,5t	14kn
						5BH WB14t			
5300699	**ROSS TIGER**		**355**	**✠100A1**	SS 6/70	**1957**-2 Cochrane & Sons Ltd.—Sel	**M Fishing**	Oil 4SA 7Cy. 318 × 381 with sr gear	
GWFV			127	trawler		*39,87* 8,21	Side-Trawler	627kW (840bhp)	
184953	**Goweroak Ltd.**		—	**✠LMC**		38,87 8,08 3,97		Ruston & Hornsby	Lcn
Df Esd	British United Trawlers Ltd.				EL (f) o	RQD 20,5 F 7,4		Fuel 69,0t	11,5kn
Rdr	Grimsby	British				RW rf 762 BK 178			
						4BH WB26t			
5061970	**ROSS TRAFALGAR**		**787**	**✠100A1**	SS 3/73	**1957**-8 Cook, Welton & Gemmell Ltd.—Bev	**D-E Fishing**	4 Oil 4SA each 8Cy. 248 × 318 total	
GWTR	ex Cape Trafalgar-66		285	trawler		*57,76* 10,32	Side-Trawler	1 790kW (2 400bhp) driving 4 gen. each	
300374	**Hudson Brothers Trawlers Ltd.**		—	**✠LMC**		56,39 10,22 5,11		330kW 330V connected to 1 elec.	
Df Esd	British United Trawlers Ltd.				EL a* 1$\frac{1}{4}$"SQ	F 10,1		motor of 1 119kW (1 500shp) (CC) & sc.	
Pfd Rdr	Hull	British				RW rf 610 BK 203		shaft	
RTm/h/v						5BH WB89t		(i) Mirrlees, Bickerton & Day	Stckpt
								(ii) Metropolitan Vickers	Mch
								✠ ndbmade67 fitted3/73	
								0,69MPa (100lb/in^2)	
								Fuel 235,5t (d.o.)	
6406555	**ROSS VALIANT**		**803**	**✠100A1**	SS 9/69	**1964**-7 Cochrane & Sons Ltd.—Sel	**D-E Fishing**	3 Vee Oil 4SA each 8Cy. 248 × 267 total	
MHKV			291	stern trawler		*62,98* 11,16	Stern Trawler	1 231kW (1 650bhp) driving gen.	
304793	**Northern Trawlers Ltd.**		—	**✠LMC**		57,92 11,13 7,47		connected to elec. motors & sr geared to	
Df Esd	British United Trawlers Ltd.				EL (n)	2 dks		sc. shaft	
Gc Rdr	Grimsby	British				rf 762 BK 152		Davey, Paxman & Co. Ltd.	Col
RT						Coll BH to U dk 6 to 2nd dk WB39t		db 0,83MPa (120lb/in^2)	
6524228	**ROSS VANGUARD**		**1 060**	**✠100A1**	SS 6/71	**1966**-6 Cochrane & Sons Ltd.—Sel	**M Fishing**	Oil 4SA 9Cy. 318 × 368 with sr gearing	
GSLE			354	stern trawler		*65,72* 12,17	Stern Trawler	1 604kW (2 150bhp)	Ruston
307561	**Ross Trawlers Ltd.**		—	**✠LMC**		60,97 12,04 7,93		Ruston & Hornsby	Lcn
Df Esd	British United Trawlers Ltd.				EL (p) o 1$\frac{7}{16}$"SQ	B 8,6 2 dks		db 0,83MPa (120lb/in^2)	
Gc Rdr	Grimsby	British				rf 838 DK DK fwd		Gen 2 × 300kW 2 × 170kW 220V d.c.	
RT						Coll BH to U dk 5 to 2nd dk WB119t		Controllable pitch propeller	
5300716	**ROSS ZEBRA**		**352**	**✠100A1**	SS 6/74	**1960**-11 Cochrane & Sons Ltd.—Sel	**M Fishing**	Oil 4SA 6Cy. 318 × 368 with flexible	
GHHG			116	trawler		*39,81* 8,21	Side-Trawler	coupling & sr reverse gear	
301845	**Goweroak Ltd.**		—	**✠LMC**		38,87 8,08 3,97		765kW (1 025bhp)	
Df Esd	British United Trawlers Ltd.				EL (f) o	RQD 20,5 F 7,4		Ruston & Hornsby	Lcn
Rdr	Grimsby	British				RW rf 762 BK 178			
						4BH WB23t			
5300728	**ROSSALL**		**239**			**1921**-6 Olderfleet S.B. & E. Co. Ltd.—	**S Hopper Dredger**	C 2Cy. 330 & 660 × 457	
	ex Nellie		112			—Larne	Grab Suction		
141960	**Pounds Shipowners & Shipbreakers Ltd.**		152	Classed LR until 9/23		34,27 8,54 2,591		Campbell & Calderwood Ltd.	Psy
						8,49	2W	Fuel 30,5t (c)	7kn
	Belfast	British				1 dk			
						R			
5168326	**ROSSANA**		**2 671**	**✠100A1**	SS 7/72	**1956**-6 Lubecker Flender-Werke—Lbc	**M General Cargo** CSD	Oil 4SA 10Cy. 400 × 600	
VWDT	ex Jalatapi-74		1 367			92,00 13,34 5,792		1 216kW (1 630bhp)	
199128	**Kerala Lines Ltd.**		3 485	**✠LMC**		84,00 13,31 7,29	3 Ho 19,5 19,5 15,7	Masch. Augsburg-Nurnberg	Aug
Df Esd	Bombay	Indian			EL s 1$\frac{9}{16}$"SQ	P 4,9 RQD 19,6 B 14,7 F 11,3 2 dks	G.4 587 B.4 191	Gen 3 × 90kW 220V d.c.	
						RW rf nil	3 Ha (9,7 11,7 10,4 × 6,1)	Fuel 150,5t (d.o.)	12kn
						5BH WB112t	6W Der 2(5-10) 4(3-5)		
5154272	**ROSSELLAEMME**		**5 953**		RI	**1949**-8 Nederl. Dok & Schps. Maats.—Ams	**M General Cargo** OSD	Oil 2DA 6Cy. 720 × 1200	
ICRL	ex Hoogkerk-69		3 515			145,90 18,65 8,249	Ref 12P	4 924kW (6 600bhp)	
3467	**Ignazio Messina & Co.**		9 852	✠Classed LR until 6/69		135,79 18,60 11,76	5 Ho 19,0 21,5 12,8 20,2 22,5	Gebr. Stork & Co.	Hengelo
Df Esd	Genoa	Italian				P 13,2 F 16,2 1 dk & S dk, 3rd dk fwd of	1 TwD 9,9	Gen 3 × 160kW 220V d.c.	
Gc Rdr						mchy. space	G.18 055 B.16 535	Fuel 2 445,5t (hvf)	15,5kn
RTv						RW rf 152	5 Ha (8,9 10,3 10,3 10,3 10,3 × 5,4)		
							20W Der 1(40) 1(20) 2(10) 6(5)		
							12(3)		
7235977	**ROSSETTI**		**17 996**	**✠100A1**		**1973**-5 N.V. Boelwerf S.A.—Temse	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200	
GSHC			10 410	strengthened for heavy		190,02(BB) 22,99 10,808		8 355kW (11 200bhp)	MAN
360562	**F. Bolton Bulk Carriers Ltd.**		29 812	cargoes, Nos. 2 & 5 holds		181,03 22,92 14,51	6 Ho 19,5 20,5 26,9 21,0 26,9	A.C.E.C.	Ght
Df Esd	Bolton Steam Shipping Co. Ltd.			may be empty		P 33,3 F 16,8 1 dk	23,2 ER	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Rdr	London	British		**✠LMC**	**UMS**	rf nil	G.36 964 B.35 236	Fuel 1 934,5t (d.o.) 273,5t (hvf)	15kn
RT					EL G† 2$\frac{3}{8}$"U3	8BH WB8517t incl. Comb. btm, side &	6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2		
						topside tanks in holds 7607t	18,2 14,2 × 9,9) ER		
							18W Der 6(20)		
5054771	**ROSSEVERETT**		T.Mk			**1953** Akers M/V A/S—Osl	**M General Cargo**	Oil 2SA 7Cy. 750 × 2000	
5MLL	ex Buffalo-70		**6 513**			154,84 19,21 8,249	Ref 12P	6 304kW (8 450bhp)	B&W
3691	**Everett Orient Line Inc.**		3 790		NV	142,02 19,16 9,45	6 Ho 15,8 19,8 19,8 18,2 19,0	Akers M/V A/S	Osl
Df Esd	Monrovia	Liberian	9 551			P 22,9 F 25,0 3 dks, 4th dk in Nos. 2, 3 &	15,2	Gen 4 × 165kW 220V d.c.	
Gc Rdr						4 holds	G.17 452 B.15 669 In.3 482	Fuel 1 382,0t (hvf)	16,5kn
RTm/v						RW	7 Ha (9,5 12,1 10,6 9,1 12,1 8,3 ×		
							6,1) (3,9 × 4,2)		
							20W Der 1(30) 4(3-10) 16(3-5) 1(5)		
5300778	**ROSSGARTH**		**206**	**✠100A1**	SS 6/70	**1958**-5 C. Hill & Sons Ltd.—Brs	**M Tug**	Oil 4SA 7Cy. 381 × 508 with flexible	
9HDR	ex Rossmore-69		—	tug		31,86 8,46 3,582		coupling, clutches & dr reverse gear	
0029	**M.S.T. Agencies Ltd.**		—	U.K., Eire and between		28,96 8,08 3,97		Ruston & Hornsby	Lcn
RTv	Valletta	Maltese		River Elbe & Brest				Gen 2 × 35kW 1 × 10kW 220V d.c.	
				✠LMC		RW rf 610 BK 152		Fuel (d.o.)	
					EL c	3BH WB35t			

5249144 ICDS Df Esd Gc Rdr RTm/h	**ROSSINI** ex Neptunia-63 **'Italia' Societa per Azioni di Navigazione** Genoa Italian	**13 225** 7 390 7 668	✠100A1 TD 10/72 ✠LMC **Lloyd's RMC** EL ht 2⅜"SQ AB RI	**1951**-9 C.R.D. Adriatico—Tri 161,07 21,14 8,233 147,83 21,11 12,81 B & F 129,0 3 dks, 4th dk in No. 2 hold, 5th dk in fwd hold RW 9BH WB2481t incl. Tunnel tanks 690t	**TM Passenger/General Cargo** Ref 552P Topsides special quality steel 5 Ho 22,0 13,7 11,2 16,5 22,0 G.9 228 B.8 115 In.186 5 Ha (stl) (6,1 × 4,9) (6,9 5,1 4,2 × 5,9) (3,9 × 4,9) 12W Der 2(15) 10(3)	2 Oil 2SA each 10Cy. 720 × 1250 10 444kW (14 000bhp) Sulzer C.R.D. Adriatico Gen 2 AuxB 0,69MPa (100lb/in^2) e(ex.g)(f) 0,69MPa (100lb/in^2) e(ex.g)(a) 0,69MPa (100lb/in^2) Gen 5 × 345kW 220V d.c. Fuel 1 396,0t (hvf) 18kn
6421713 UKDA M-2334 Df Esd Rdr	**ROSSIYA** ex Empire Welland-46 ex Patria-45 **U.S.S.R.** Odessa U.S.S.R.	**17 870** 9 578 5 670		**1938** Deutsche Werft A.G.—Ham 182,12 22,59 7,113 22,51 12,40 4 dks R	**TD-E Passenger/General Cargo** 3 Ho ER 2 Ho G.9 967 In.2 339 5 Ha (6,0 × 3,9) (9,3 9,3 × 5,0) ER (8,6 7,0 × 5,0) 8W Cr 4(1,5) Der 8(3)	6 Oil driving gen. connected to elec. motors & 2 sc. shafts (i) 5 Oil 2SA each 8Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug (ii) Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 15kn
5300754 UFAB M-19853 Df Rdr	**ROSSIYA** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 829 1 470		**1950** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec. Ght
6617764 OZOJ	**ROSSLAU** **Jorgen Andersen Partrederi** Skagen Danish	**148** 71 178	BV	**1966** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 9Cy. 260 × 400 671kW (900bhp) NE made66 fitted70 Alpha-Diesel A/S Fkn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5300766 133035	**ROSSLYN** **Conoley & Co. Ltd.** Glasgow British	**702** 354 —	*Classed BC until 4/16	**1912** Lobnitz & Co. Ltd.—Rnf 59,90 12,48 2,820 12,43 R	**S Dredger** 4W Der 1(7)	C 3Cy. 508 & (2) 762 × 610 Lobnitz & Co. Ltd. Rnf Fuel 71,0t (c) 7,25kn
5255325	**ROSSNES** ex Fedje-70 ex Nordhordland-65 ex Prektig-52 **Tartan Arrow Marine Ltd.** London British	**159** 76 —		**1944** Skaalurens Skibs.—Rosendal 28,83 6,43 ... ... 1 dk	**Wood M Ferry** 175P Mchy.aft 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) Haldorsen & Sonner Rub Fuel (d.o.) 10kn
6414370 Esd Gc Rdr RT	**ROSSO** ex Kyoshin Maru No. 51-74 **Societe de Peche de l'Afrique Occidentale** Dakar Senegalese	**329** 117 261	BV	**1964** Mitsubishi Zosen—Smk 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side-Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Tateyama Gen 2 × 46kW 225V d.c. Fuel 105,5t 11kn
5300780 LHRC Pfd RT	**ROSSOY** ex Banja-54 **Morten Selnes** Bodo Norwegian	**145** 66 224		**1949** Hansen & Arntzen—Ekstrand 28,05 6,74 26,37 6,56 3,20	**Wood M Fishing** Side-fishing 1 Ho 15,2 ER 2W Der 2(3)	Motor 2SA 3Cy. 350 × 410 190kW (255bhp) NE 55 Jonkopings Motfb. Jonkoping Fuel 6,0t (d.o.) 9kn
5300807 SGFZ 9466	**ROSSVIK** ex John Harker-53 **Bruno Gustafsson Partrederi** Donso Swedish	**175** 114 224	✠Classed LR until 4/35 G.T.L.	**1930**-8 J. Harker Ltd.—Knottingley *33,35* 6,10 1,829 6,05 Trunk 15,6 1 dk R	**M Tanker** 8 Ta ER L.300	Oil 4SA 4Cy. 280 × 370 149kW (200bhp) NE 37 Ruston & Hornsby Lcn Fuel 3,5t (d.o.)-1,5pd 8kn
5300819 JXFD Esd Rdr RT	**ROST** **Vesteraalens D/S** Stokmarknes Norwegian	**478** 221 90	(NV)	**1959** Kaldnes M/V A/S—Tbg 44,99 8,56 3,226 39,68 8,23 5,41 2 dks BK 114	**M General Cargo/Ferry** 150P 2 Ho ER 2 Ha (2,3 2,2 × 1,9) ER 3W Der 1(3) 2(1,5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
5300821 TQNS 3630 RT	**ROSTELLEC** **S.A.R.L. Complexe Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau French	**134** 17 —	BV	**1958** Ch. A. Tertu—Rostellec *23,63* 7,09 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 0,6) Cr 1(1,5) Der 1(2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Vln Controllable pitch propeller Fuel 23,5t 9kn
7126293 LEDC Df Esd Gc Pfd Rdr RT	**ROSTNESVAG** **Lofoten Havfiskeselskap A/S** Svolvaer Norwegian	**298** 89 —	NV	**1972** Storviks M/V—Kristiansund 46,51 9,00 4,534 39,78 8,97 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER B.383 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 132kW 220V 50Hz a.c. Fuel 126,0t (d.o.)-4,5pd 12,5kn
6710633 DDXE Df Esd Gc Pfd Rdr RT	**ROSTOCK** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** Warnowwerft—Warnemunde 150,09 20,20 7,265/8,230 138,03 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel (hvf) 17kn
7229588 UWVE Df Esd Gc Pfd Rdr RT	**ROSTOK** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn

5300857 UOUA M-21249 Df Esd Gc Rdr RT	**ROSTOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 959		RS	**1955** ..............U.S.S.R. 145,50 19,23 8,497 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 012 1 Ha (5,7 × 3,9) 1W Der 1(5)	HeCls. BC	2 Oil 2SA each 8Cy. 430 × 61 sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd	
5300869 UFWB M-26062 Df Esd Gc Rdr	**ROSTOV** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505		RS	**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,309 53,50 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)		C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski	
5300871 ISVY 2807	**ROSTRO** **Societa 'Artiglio'** Genoa Italian	**536** 197 559		(RI)	**1941** Jos. L. Meyer—Papenburg 58,58 8,44 4,369 52,02 8,39 4,91 1 dk	**S General Cargo** 1 Ho 7,9 Der 1(10)		T 3Cy. 349 551 & 900 × 651 746kW (1 000ihp) J. L. Meyer Fuel 203,0t (o.f.)	
7034189 LNOO Rdr RTm	**ROSUND** **A/S Nord-Ferjer** Narvik Norwegian	**280** 95 122		(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso 37,14 9,38 3,201 32,52 9,10 4,12 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft Cr 1(1)	200P	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) Normo Gruppen A/S Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
5300883 WAAD 248409 Df Esd Gc	**ROSWELL VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 891		AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	M
7116884 699 Df Esd Gc Pfd RT	**ROSWITHA** **Partenreederei m.s. 'Roswitha'** Peter Dohle Schiffahrts K.G. Vienna Austrian	**1 000** 643 — **2 501** 1 684 —		GL	**1972** Schiffs. Korneuburg A/S—Korneuburg 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 1 dk & S dk	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 1 Ha (stl) (50,4 × 10,3) ER	OSD/CSD	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim	
5300900 DLCX Df Esd Gc Rdr RTm/h/v	**ROTENFELS** ex Mariposa-56 ex Empire Nene-54 **Deutsche Dampfschiffahrts-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**8 057** 4 724 11 149	 Classed LR until 9/60	GL	Lch.**1945** Cmpl.**1947**-8 Lubecker Flender-Werke—Lbc 145,09 18,50 8,383 134,30 18,39 11,59 P 6,8 B & F 126,5 2 dks RW rf 102	**M General Cargo** 5 Ho 19,5 24,2 16,0 15,6 20,8 G.16 742 B.15 344 5 Ha (9,0 14,4 × 6,0) (5,0 × 5,0) (14,4 9,6 × 6,0) 15W Der 1(50) 1(30) 2(10) 14(3-5)	CSD	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) NE 61 Masch. Augsburg-Nurnberg Gen 3 × 175kW 220V d.c. Fuel 1 397,0t	
5300924 DEQE Df Esd Gc Pfd Rdr RTm/h	**ROTERSAND** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**945** 418 —		GL	**1960** Schiffb. Unterweser—Bhn 72,50 10,52 4,623 64,70 10,49 5,52 B 10,1 F 14,7 RW	**M Factory Fishing** Fish-factory Stern Trawler 5 Ha (stl) (1,3 2,2 2,2 2,2 1,3 × 1,3)		Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Gen 2 × 200kW 1 × 100kW 220V Controllable pitch propeller Fuel (d.o.)	
5300936 DDMA Df Esd Gc Rdr RT	**ROTESAND** **Partenreederei m.s. 'Rotesand'** Hans Beilken Brake Fed. Rep. of Germany	**1 000** 555 1 585		GL	**1959** Heinr. Brand—Oldenburg 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)		Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G.	1
5300950 5BUX 321423 Df Esd Gc Rdr RTv	**ROTHENS** ex Rothenstein-71 ex Stavelot-55 **Tatiana Shipping Co. Ltd.** Olistim Nav. Co. Famagusta Cyprus	**8 106** 4 539 11 097	**100A1** with freeboard DTs-vegetable oil Str. nav. ice **(✠Lloyd's RMC)**	TD 3/70 EL gt	Lch.**1943** Cmd.**1946**-5 John Cockerill S.A.—Hbk 166,50 19,61 8,814 154,79 19,59 12,86 F 26,3 2 dks & S dk R Coll BH to S dk 7 to 2nd dk WB3236t incl. DTa604t Tunnel tanks 930t	**TrM General Cargo** Ref 6 Ho 18,2 25,4 11,8 17,6 24,3 11,7 G.22 231 B.19 837 In.826 7 Ha (6,1 16,4 9,2 9,2 15,0 8,3 2,5 × 5,7) 27W Der 1(60) 1(40) 8(10) 14(3-5)	OSD 5P	3 Oil 2SA each 5Cy. 700 × 1200 8 952kW (12 000bhp) ✠NE 1/62 Bremer Vulkan AuxB 0,59MPa (85lb/in^2) 3 e(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 2 210,0t (hvf)	M 17,25
5300962 GBPU 301038 Df Esd Gc Rdr RTv	**ROTHERWICK CASTLE** **Union-Castle Mall S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	T.Mk **7 213** 3 728 8 741 **9 360** 5 023 10 404	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 12/72 EL ft 2¼"SQ	**1959**-12 Greenock Dkyd Co. Ltd.—Grk 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds, 4th dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** Ref 5 Ho 21,1 21,5 19,2 19,2 21,0 In.12 837 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)		Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in^2) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf)	 B& G 17k
7052143 331572	**ROTHESAY CARRIER** **Kingcome Navigation Co. Ltd.** St. John, N.B. Canadian	**10 688** 8 642 7 366	**✠100A**	 EL (w)	**1971**-3 Yarrows Ltd.—Vic 110,60 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon Paper-carrying**		Gen 1 × 115kW 460V 60Hz a.c.	
5300974 GBQA 301158 Df Esd Gc Rdr RTv	**ROTHESAY CASTLE** **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	T.Mk **7 213** 3 728 8 711 **9 360** 5 023 10 374	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 12/68 EL ft 2¼"SQ	**1960**-6 Greenock Dkyd Co. Ltd.—Grk 158,45 20,15 7,963/8,668 146,31 20,05 11,56 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds, 4th dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB916t	**M General Cargo** Ref 5 Ho 21,3 19,4 17,3 17,4 22,7 In.12 729 5 Ha (stl) (8,6 × 5,7) (11,8 × 7,0) (9,2 × 7,3) (8,8 8,7 × 6,9) 16W Der 2(40) 6(10) 4(7,5) 6(5)		Oil 2SA 6Cy. 750 × 1500 exhaust500 7 087kW (9 500bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in^2) Gen 4 × 300kW 220V d.c. Fuel 1 168,5t (hvf)	 B&W Grk 17kn

6929703 LHGR	**ROTINN** ex Rotinn II-70 **A/S Nord-Ferjer** Narvik Norwegian	**408** 157 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso 44,66 10,65 40,52 10,60 4,20 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 250P	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) Bergens A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5180233 OWAE Df Esd Gc Pfd Rdr RT	**ROTNA** ex Kalle-71 **De Danske Statsbaner (Generaldirektoratet)** Ronne Danish	**2 301** 1 043 699	NV	**1962** Adler Werft G.m.b.H.—Bmn 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 1100P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
6804068 332177 Esd Rdr RT	**ROTORUA** **Tauranga Harbour Board** Tauranga New Zealand	**220** — —	✠Classed LR until 3/69	**1968**-4 Whangarei Eng. & Cons. Co. Ltd. —Whangarei 29,95 8,64 27,44 8,23 3,51 1 dk rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co.-Vulcan Works Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers 11kn
5301007 PHEL 11749 Df Esd Gc Rdr RTm/h	**ROTTE** **N.V. Houtvaart** Vinke & Zonen Rotterdam Netherland	**6 260** 3 457 10 490 **9 108** 5 248 12 720	✠**100A1** SS 10/69 DTmf-vegetable oil Ice Class 3 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Howaldtswerke Ham. A.G.—Ham 149,41 19,26 8,014/9,005 137,45 19,16 11,87 P 8,6 F 11,9 1 dk & S dk RW rf nil 2BH to S dk 6 to 2nd dk WB2967t incl. Tunnel tanks 327t DTsmf893t	**M General Cargo** OSD/CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 276 B.16 424 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN Howaldtswerke Ham. A.G. Ham 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in²) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 407,0t (hvf) 15kn
5301019 PJSU 10307 Df Esd Gc Pfd Rdr RTm/h/v	**ROTTERDAM** **N.V. Rotterdam** Willemstad Netherland (Antilles)	**37 783** 21 613 7 801	✠**100A1** SS 10/73 ✠**LMC** EL wt $3\frac{1}{4}$"SQ	**1959**-8 Rotterdamsche D.D. Maats.—Rot 228,18 28,71 9,043 198,13 28,66 16,69 B & F 204,3 Upr. B & F 191,2 4 dks, 5th dk clear of mchy. space, 6th dk fwd to 2nd dk 6 to 3rd dk rf 305 DK fwd 7BH to 2nd dk 6 to 3rd dk WB3393t incl. DTf280t	**TS Passenger/General Cargo** Ref 1499P 3 Ho 21,4 14,8 19,3 ER In.508 3 Ha (stl) (6,8 × 3,9) (6,8 × 5,4) (3,5 × 5,0) ER Cr 1(3) Der 2(10) 4(5)	6 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) N.V. Kon. Maats. "De Schelde" Fls 4 WTB 4,90MPa (710lb/in²) Spt 462,8°C 4,56MPa (660lb/in²) hs5016,6 sg 1,08MPa (156lb/in²) Gen 4 × 1350kW 440V 60Hz a.c. Fuel (o.f.) 21,5kn
5016274 SVZY 3094 Df Esd Gc Rdr RT	**ROTTERDAM** ex I.C. Ertel-67 ex Gertrud C. Ertel-66 ex Andino-64 ex Coastal Captain-48 **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greek	**3 863** 2 222 6 020	**100A1** TD 7/72 **LMC** **Lloyd's RMC** EL v $1\frac{13}{16}$" (AB)	**1945** J. A. Jones Const. Co.—Brunswick 103,21 15,30 7,138 97,92 15,24 8,84 P 27,5 F 12,2 2 dks 5BH WB1136t incl. DTf198t	**M General Cargo** Ref 3 Ho ER G.7 358 B.6 771 In.242 4 Ha (6,1 12,2 12,2 × 6,1) (2,6 × 2,3) 16W Der 1(20) 10(3-5) 2(1,5)	Oil 2SA 6Cy. 546 × 698 1 268kW (1 700bhp) General Mchy. Corp. Hamilton db 0,69MPa (100lb/in²) Fuel 876,0t 10kn
5301045 LDGA Df	**ROTTINGOY** ex Kos 12-58 **Einar R. Dale Partrederi** Bergen Norwegian	**378** 196 —	✠Classed BC until 7/57	**1932**-6 Smith's Dock Co. Ltd.—Mdb 45,65 7,35 7,32 4,30 1 dk R BK 191 len & deepened 69	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 58 Wichmann Mtrf. Rub Fuel (d.o.) 10,5kn
5360948 OETY Df Esd Rdr RTm	**ROTTNEROS** ex Tide-69 **M.s. 'Rottneros' Reederei Eugen Friederich & Co. K.G.** Vienna Austrian	**499** 291 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven 66,30 10,55 3,671 60,00 10,51 5,80 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
6506393 196939	**ROTTNEST ISLANDER** ex Islander V-71 **West Coast Ferries Pty Ltd.** Fremantle British	**126** 83 —		**1944** N. Wright & Sons—Bsb *33,08* 5,69 ... ... 1 dk	**Wood TM Ferry** —P	Oil 4SA 6Cy. 140 × 165 343kW (460bhp) NE 68 Caterpillar Tractor Co. Peoria 11kn
5316624 112 Esd	**ROUBAHE DARYA** ex Seafox-68 **Gulf Shipping Company S.A.** Khorramshahr Iranian	**711** 334 —	✠Classed LR until 30/5/69	**1946**-11 J. Pollock, Sons & Co. Ltd. —Faversham 52,58 9,58 3,061 48,77 9,15 5,49 2 dks	**TM General Cargo** 1 Ho ER B.894 1 Ha (13,4 × 6,1) ER	2 Oil 2SA each 8Cy. 265 × 345 358kW (480bhp) Crossley Bros. Ltd. Mch Gen 2 × 30kW 1 × 15kW 220V 50Hz a.c. Fuel 67,0t 10kn
6606208 299400 Rdr RT	**ROUGH TIDE** **Tidewater Vessels Inc.** Morgan City, La United States	**194** 131 —		**1965** American Marine Corp.—N.Os *45,88* 11,03 3,172 44,56 10,98 3,81 3 dks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5301069 GXSS 186876	**ROUGHSIDER** **Lawson-Batey Tugs Ltd.** Newcastle British	**143** — —	✠**100A1** SS 11/70 tug for service between Aberdeen & River Thames ✠**LMC** EL (a)	**1958**-5 R. Dunston Ltd.—Thorne 28,20 7,01 2,985 25,91 6,48 3,36 RW rf 457 BK 127 4BH WB30t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse gear Klockner-Humboldt-Deutz Kln
7104192 Esd Rdr RTm/v	**ROUINTAN** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iranian	**377** — —	✠**100A1** tug ✠**LMC** EL (F) $1\frac{1}{4}$"U2	**1971**-10 Charles D. Holmes & Co. Ltd. —Bev 38,64 10,32 37,19 9,76 3,81 RFD 9,2 rf 305 5BH WB69t	**TM Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,5)	2 Oil 4SA each 12Cy. 215 × 260 Stork-Werkspoor Ams Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers 12kn

5376210 SVMK 3568 Df Esd Rdr RTm/h/v	**ROUMANIA** ex Prinses Maria-69 ex Van Waerwyck-66 **Hellenic Lines Ltd.** Piraeus Greek	**3 654** 1 844 4 816	BV	**1954** Boele's Schps. & Mach.—Bolnes 109,71 16,18 6,741 109,43 16,13 7,90 P 15,3 B 79,0 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 20,2 17,4 17,4 18,2 G.8 318 B.7 596 4 Ha (stl) (8,8 × 5,6) (9,4 8,3 × 6,4) (8,0 × 5,6) 10W Der 1(30) 2(10) 6(5) 2(3)	Oil 2SA 6Cy. 620 × 1150 2 387kW (3 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 150kW 1 × 31kW 220V d.c. Fuel 118,0t (d.o.) 452,0t (hvf) 15kn
6604470 FNEM Df Esd Gc Pfd Rdr RTm/h/v	**ROUSSILLON** ex Prinz Hamlet-70 ex Prins Hamlet-69 **Cie. Generale Transmediterraneenne** Marseilles French	T.Mk **8 688** 4 614 1 808	BV ✠Classed LR until 6/71	**1966**-5 O/Y Wartsila A/B—Abo 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1200P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer O/Y Wartsila A/B Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 305,0t (hvf)
6608969 FTNS 5173 Df Esd RT	**ROUSSILLON** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** La Rochelle French	**228** 80 165	BV ✠	**1966**-5 Schps. v/h Jonker & Stans —Hendrik-I-A 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Lille Fuel (d.o.)
5347207 Df Esd Rdr RT	**ROVENSCA** ex Sylt-69 ex Empire Tegidad-45 ex Sylt-45 **Cia. de Nav. Lomamar S.A.** Panama Panamanian	**678** 337 1 046	RI (GL)	**1934** Deutsche Werke Kiel A.G.—Kel 53,78 8,64 3,931 53,42 8,59 4,50 F 10,1 1 dk R	**M Tanker** HeCls. B	Oil 4SA 8Cy. 270 × 420 336kW (450bhp) Deutsche Werke A.G. Kel Fuel 71,0t-2,5pd 8kn
5159868 PLPD RTm	**ROVER** ex Inagua Rover **P. T. Panurjwan** Jakarta Indonesian	**320** 158 396	BV	**1956** Dade Dry Dock Corp.—Miami *38,14* 10,39 1,982 10,34 2,82 P 11,0 F 7,4 1 dk rf 305	**TM Spec Cargo/Tanker** Oil Vehicles RoRo Bow doors 20W Der 2(4)	2 Oil 4SA each 8Cy. 146 × 203 1 283kW (1 720bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 10,0t (d.o.) 9kn
7129958 YQCC Df Esd Gc Pfd Rdr RT	**ROVINARI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**9 557** 5 672 12 883		**1971** Santierul Naval—Gtz 151,52 19,77 7,919 140,75 19,72 10,72 1 dk	**M Bulk Carrier** 5 Ho ER G.7 773 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz 14,5kn
7315636 Df Esd Gc Rdr RT	**ROVINSON II** **Emman. Karatzis and others** Piraeus Greek	**120** 61 —	BV (Class cont.)	**1973** "Naus" Philippou Bros. S.A.—Perama 2,083 23,50 6,20 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha Alpha-Diesel A/S Fkn
5301136 UWQT M-22510 Df Esd Gc Rdr RT	**ROVNO** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 770	RS	**1960** .............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd
5417442 GKJU 304159 Df Esd Gc Rdr RTv	**ROWANBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 169** 3 460 10 567 **8 427** 4 891 12 375	✠**100A1** SS 8/71 DTmf&a-vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-5 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4339t incl. DTmf1262t DTma1441t	**M General Cargo** 5 Ho 17,1 18,7 9,7 8,5DT 9,4DT 16,0 25,5 G.18 429 B.16 521 6 Ha (8,9 9,9 9,9 3,8 × 6,7) ER (9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 3 556,0t (hvf) 14,5kn
5423013 GMFA 305276 Df Esd RT	**ROWANLEA** ex Welsh Prince-67 **Craig Stores (Aberdeen) Ltd.** Aberdeen British	**308** 97 —	✠**100A1** SS 8/72 trawler ✠**LMC** EL (e) n	**1963**-5 Atlantic S.B. Co. Ltd.—Npt *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stckpt
5424794 HOUR Df Esd Gc Rdr	**ROWENA** ex World Majesty-72 ex Mobil Skill-65 ex Mobil Daylight-63 ex Sovac Daylight-56 **Explorer Nav. Co. Ltd.** Panama Panamanian	**18 802** 12 027 32 787	BV (AB) ✠Classed LR until 7/64	**1950**-2 Sun S.B. & D.D. Co.—Chester, Pa 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk, 2nd dk fwd & aft RW rf nil deepened 66 conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 6 Ho ER G.37 888 2 Ha (stl) (6,1 × 6,1) (6,1 × 9,1) 9 Ha (stl) (each 7,4 × 10,6) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval S. Turb. Co. Trenton Fuel 2 814,5t (o.f.) 16kn
5028667 Df Esd Rdr	**ROXANNE** ex Nisos Lesvos-72 ex Athlet-66 ex Hjeltefjord-57 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iranian	**555** 173 —		**1944** Fredriksstad M/V A/S—Fks *46,58* 9,05 4,166 9,00 1 dk	**S Tug**	C 4Cy. (2) 330 & (2) 775 × 730 Fredriksstad M/V A/S Fks Fuel 207,5t (o.f.) 12kn
5301215 SICP 10058 Df Esd RT	**ROXEN** **Gote Magnusson Partrederi** Gothenburg Swedish	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Got 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1	Oil 4SA 8Cy. 185 × 210 686kW (920bhp) NE 67 Hedemora Verk A/B Hedemora Fuel (d.o.)

6930271 343559 Rdr RT	**ROY A. CAMERON** **Melbourne Harbor Trust Commissioners** Melbourne British	**792** 270 —	 ✠	**1969**-11 N.S.W. Gov. E. & S.B.—N.S.W. 55,48 11,31 4,725 51,59 10,98 5,19 1 dk rf nil	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 91kW 415V 50Hz a.c. 10kn
6522622 VCPV 318689 Df Esd Gc Rdr RT	**ROY A. JODREY** **Algoma Steamships Ltd.** Collingwood Canadian	**16 154** 11 133 23 115	**✠100A1** Lake SS 1/71 Great Lakes & River St. Lawrence service **✠LMC** EL (kt) 2$\frac{5}{16}$"SQ	**1965**-11 Collingwood Shpyds—Clw 195,13 22,08 8,497 188,86 21,98 12,17 Ba 27,2 F 19,6 1 dk RW rf nil 3BH WB9977t	**M Bulk Carrier** Self-unloader 4 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 14,6) ER	6 Oil all with flexible couplings sr geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 3 × 500kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 400,5t (d.o.) 15kn
6414526 6ZBZ 2125 Df Esd Gc Pfd Rdr RTm	**ROY G. LUCKS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**30 298** 18 988 54 419	 AB	**1964** Odense Staalskibs. A/S—Lindo 230,03 31,48 12,221 217,94 31,40 15,70 P 53,1 F 26,9 1 dk RW rf 51	**S Tanker** 21 Ta ER L.63 595 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 299,5t (o.f.)
7223352 OVZP Df Esd Gc Pfd Rdr RTm/h/v	**ROY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Danish	**143 686** 113 278 290 080	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1972**-9 Odense Staalskibs. A/S—Lindo 347,51(BB) 51,90 22,226 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Turb. Co. Finspang WTB 7,26MPa (74kg/cm²) Spt 513°C 6,51MPa (66,4kg/cm²) hs1323,9 WTB 6,77MPa (69kg/cm²) Spt 320°C 6,51MPa (66,4kg/cm²) hs710,7 sg 1,43MPa (14,5kg/cm²) Gen 1 × 1280kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
5422265 THZZ 5568 Df Esd Pfd Rdr RT	**ROY MAGE** **Jean Audo** Lorient French	**153** 56 —	 BV	**1963** S.I.C.C.Na.—St.M 29,01 7,14 2,801 25,30 7,10 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 250 × 280 354kW (475bhp) Etab. Crepelle Lille Fuel (d.o.) 10,75kn
5301241 GHDZ 302393 Df Esd Pfd RTm	**ROY STEVENS** **Boston Deep Sea Fisheries Ltd.** Lowestoft British	**202** 66 —	**✠100A1** SS 5/73 trawler **✠LMC** EL (c) i	**1961**-2 Richards Iron Wks Ltd.—Lwt *32,50* 7,01 3,353 31,98 6,99 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 403kW (540bhp) Ruston & Hornsby Lcn Fuel 33,5t (d.o.) 10,25kn
5301253 UFJR M-25228 Df Rdr	**ROYA** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 027	 RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 10kn
5028033 Df Esd Gc Rdr RTm/h	**ROYAL** ex Atago Maru-73 **Morning Line S.A.** Panama Panamanian	**5 000** 2 663 7 542	 NK	**1956** Kawasaki Dkyd Co. Ltd.—Kob 122,81 16,44 7,367 114,00 16,40 9,30 P 31,7 F 11,9 1 dk RW rf 102	**M General Cargo** 3 Ho 14,1 33,6 32,2 ER G.10 136 B.9 521 3 Ha (7,3 × 6,0) (25,5 25,5 × 7,1) ER 16W Der 2(95) 10(15)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 120kW 445V 60Hz a.c. Fuel 498,0t (hvf) 14kn
7338298 WYX2456 549572 Df Gc Pfd Rdr RTh	**ROYAL ALASKAN** **Pan-Alaska Fisheries Inc.** Juneau United States	**1 111** 984 —	 (AB)	**1941** Marietta Mfg Co.—Point Pleasant 57,51 5,081 53,42 11,28 5,39 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft In.770	2 Vee Oil 4SA each 8Cy. 895kW (1 200bhp) Caterpillar Tractor Co. Peoria Gen 2 × 500kW 1 × 300kW 300V a.c. 2 Controllable pitch propellers Fuel (d.o.) 14kn
6810184 329403 Df Esd Rdr RT	**ROYAL CANADIAN** **A. C. Radil & Associates** Vancouver Canadian	**265** 138 —		**1968** Star Shpyd (Mercers) Ltd.—New Westminster 30,87 8,67 3,353 28,81 8,62 4,27 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Klockner-Humboldt-Deutz Kln 12kn
6409301 320315 Df Esd Pfd Rdr RT	**ROYAL CITY** **Canadian Fishing Co. Ltd.** New Westminster Canadian	**181** 123 —		**1963** Star Shipyard (Mercers) Ltd.—N.Westminster 28,05 7,40 25,79 7,29 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5301318 MHOF 187189 RTv	**ROYAL DAFFODIL** ex Royal Daffodil II-68 **Merseyside Passenger Transport Executive** Liverpool British	**609** 226 —	 ✠Classed LR until 11/58	**1958**-4 James Lamont & Co. Ltd.—P.Gl 48,62 14,97 2,439 45,27 14,03 4,07 1 dk RW rf 229	**TM Ferry** 1950P	2 Oil 2SA each 8Cy. 267 × 343 955kW (1 280bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 220V d.c. Fuel 43,5t (d.o.) 12kn

7023972 DAGS Df Esd Gc Rdr RT	**ROYAL ENTERPRISE** Launched as Svealand **Partenreederei m.s. 'Royal Enterprise'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Fed. Rep. of Germany	T.Mk **1 000** 716 2 393	GL	**1970** J. J. Sietas Schiffsw.—Ham 87,61 13,82 5,296 80,37 13,80 8,01 2 dks	**M General Cargo** 1 Ho ER G.4 449 B.4 341 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Oil 4SA 3Cy. 370 × 400 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 136kW 231/400V 50Hz a.c. 14,5kn
5301332 MMVW 183806 Esd RT	**ROYAL IRIS** **Merseyside Passenger Transport Executive** Liverpool British	**1 234** 622 —	✠Classed LR until 1/64	**1951**-4 Wm. Denny & Bros. Ltd.—Dmb 48,47 14,66 2,756 45,57 14,64 4,07 1 dk RW	**TD-E Ferry** 750P	4 Oil 4SA each 6Cy. 260 × 370 driving 4 gen. each 300kW 300V d.c. connected to 2 elec. motors each of 545kW (730shp) (CC) & 2 sc. shafts Metro-Vickers Elec. Co. Mch Gen 6 × 50kW 220V d.c. Fuel 49,0t 12kn
5301344 GTKQ 184930 Df Esd Gc Pfd Rdr RT	**ROYAL LINCS** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**697** 238 —	**✠100A1** SS 2/73 trawler **✠LMC** EL (l) z $1\frac{3}{16}$"SQ	**1955**-9 Rickmers Werft—Bhn *57,76* 9,66 4,401 56,47 9,61 5,21 F 11,6 rf 686 Box K 305 4BH	**S Fishing** Side-Trawler	T 3Cy. 430 700 & 1130 × 700 & LP turb with hydraulic coupling dr geared 1 044kW (1 400ihp) Ottensener Eisenwerk Ham SB 1,58MPa (228lb/in²) Spt hs362,9 3cf Fuel 306,0t (o.f.) 14kn
5384669 HPJC	**ROYAL MARTIN** ex Longlife-72 ex Jacques del Mar-68 ex Walben-64 ex Morialta-57 **Seaview Navigation Corp.** Panama Panamanian	**1 379** 685 875	✠Classed LR until 4/66	**1940**-10 Caledon S.B. & E. Co. Ltd.—Dun 69,30 12,53 4,807 65,54 11,89 5,03 P & B 36,9 F 11,3 1 dk	**M General Cargo** G.1 614 B.1 501 3 Ha Der 1(10) 6(5)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) Burmeister & Wain Cpn Fuel 99,5t 12kn
7233280 Df Esd Gc Pfd Rdr RT	**ROYAL PACIFIC** **Ocean Fisheries Inc.** San Juan, P.R. United States	**1 064** 564 —		**1972** J. M. Martinac S.B. Corp.—Tac 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
6931055 WJME 518441 Df Esd Gc Pfd Rdr RT	**ROYAL SEA** ex Seafreeze Pacific-73 **Pan Alaska Fisheries Inc.** Juneau United States	**1 593** 693 1 719	(AB)	**1969** Maryland S.B. & D.D. Co.—Bal 89,92 13,52 5,690 80,02 13,50 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft B.1 359 In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. Clv (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000kW d.c. General Motors Corp. Clv Gen 2 × 400kW d.c. Fuel 825,0t
5113876 Df Esd Gc Pfd Rdr RT	**ROYAL VENTURE** ex Fermland-65 **Peoples Republic of North Korea** N. Korean	**9 791** 5 905 16 064	✠Classed LR until 15/5/70 BV	**1951**-12 A/B Gotaverken—Got 157,03 19,56 9,259 149,21 19,49 11,64 P 29,3 B 11,0 F 19,6 1 dk	**M Tanker** 19 Ta ER L.20 615 Der 1(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 135kW 220V d.c. Fuel 1 201,0t (hvf)-25,5pd 14,5kn
6924363 329609 Df Esd Pfd Rdr RT	**ROYAL VENTURE** **Emil Jensen** New Westminster Canadian	**283** 184 —	BV	**1969** Star Shpyd (Mercers) Ltd.—New Westminster 32,92 8,89 3,582 30,41 8,84 4,27 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
7304314 LECK Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SEA** **K/S A/S Goodwill & Co.** A/S Goodwill Oslo Norwegian	**21 897** 10 481 3 594	NV	**1973** O/Y Wartsila A/B—Hfs 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) O/Y Wartsila A/B Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7218395 LADE Df Esd Gc Pfd Rdr RT	**ROYAL VIKING SKY** **Det Nordenfjeldske D/S** Trondheim Norwegian	**21 891** 10 585 3 595	NV	**1972** O/Y Wartsila A/B—Hfs 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) O/Y Wartsila A/B Vasa Gen 6 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
7108930 LILY Df Esd Gc Pfd Rdr RT	**ROYAL VIKING STAR** **K/S Det Bergenske D/S Star Cruises** Det Bergenske D/S Bergen Norwegian	**21 848** 10 646 3 595	NV	**1972** O/Y Wartsila A/B—Hfs 177,76(BB) 25,20 7,201 142,70 25,18 16,21 3 dks rf 399	**TM Passenger** 567P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) O/Y Wartsila A/B Vasa Gen 6 × 840kW 440V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 849,0t (hvf)-86,5pd 21,5kn
5301459 GHFL 301171 Esd Pfd RTm	**ROYALIST** **Hewett Fishing Co. Ltd.** R. P. G. Hewett London British	**228** 79 —	**✠100A1** SS 5/72 trawler **✠LMC** EL (c)	**1960**-6 Cook, Welton & Gemmell Ltd.—Bev *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler 3 Ha (0,9 1,3 1,3 × 1,1)	Oil 4SA 6Cy. 248 × 318 with sr reverse gear 361kW (484bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel (d.o.)

5301461 VGWZ 151108 Df Esd Gc Rdr RTm/v	**ROYALTON** **Scott Misener Steamships Ltd.** R. Scott Misener Toronto Canadian	**7 146** 4 563 12 193	**BS✻** Lake SS 7/71 Great Lakes & River St. Lawrence service **MBS✻** CT7493 C36 (AB)	**1924**-9 Collingwood S.B. Co. Ltd.—Clw 167,65 17,73 6,516 163,53 17,68 9,45 F 16,2 1 dk R rf 64 4BH WB1157t	**S Bulk Carrier** 4 Ho 21,9 36,5 36,5 24,9 ER G.15 707 B.12 692 16 Ha (stl) (each 2,7 × 12,0) ER	T 3Cy. 627 1054 & 1829 × 1219 2 089kW (2 800ihp) Allis Chalmers Mfg Co. Milwaukee 3 SB 1,35MPa (195lb/in^2) (hs544,9) Fuel (o.f.) 11kn
5417454 GMHW 304169 Df Esd Gc Rdr	**ROYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 378** 3 592 10 632 **8 671** 5 049 12 728	**✠100A1** SS 9/71 DTma-vegetable oil or oil FP above 65,5°C. **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-10 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,42 19,05 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2155t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 863 B.17 123 5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 1 × 40kW 1 × 20kW 220V d.c. Fuel 1 155,0t (hvf) 15kn
5048576 LGIF Df Esd Gc Rdr RTm	**ROYKSUND** ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **D/S Veritas** Haugesund Norwegian	**481** 273 1 031	**✠100A1** SS 11/72 Ice Class 3 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1960**-3 N.V. Schpsw. Janssen—Druten 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
5301514 628 Df Esd RT	**ROZ AVEL** **Societe de Peche & de Mareyage (S.P.M.S.)** Abidjan Ivory Coast	**130** 68 —		**1957** Ch. A. Tertu—Rostellec *22,50* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 300 298kW (400bhp) Etab. Crepelle Lille Fuel (d.o.)
5301538 TPTT 5114 Df Esd Pfd	**ROZENNO** ex Alsace-70 ex Rozenno-65 **Societe d'Armement L. Lebon & G. Toublanc** La Rochelle French	**248** 89 211	BV	**1956** Ch. & At. Aug. Normand—Hav 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 560kW (750bhp) Etab. Duvant Vln Fuel 55,0t (d.o.) 12kn
5274656 SZYM 2691 Esd Pfd Rdr RT	**ROZMARY** ex Libya-71 ex Peregrine-65 ex Empire Spinney-46 **Savas Kondopoulos** Piraeus Greek	**890** 481 1 068	✠Classed LR until 31/3/71	**1941**-9 A. & J. Inglis Ltd.—Gls 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk, 2nd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.1 561 B.1 484 2 Ha ER 2W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Gls Fuel 42,5t (d.o.) 10kn
5301540 SPHK Df Esd RT	**ROZOGA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**648** 217 490	PR	**1954** Stocznia Gdanska—Gdk 59,24 9,07 4,322 53,85 8,97 4,93 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) A/S Atlas Mskfbk. Cpn Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
5427851 Df Esd Rdr	**RU SHAN** ex Panfan-73 ex Olga-73 ex Kwong Tung-70 ex Aungmyitta-63 **Fairwind Nav. Corp. S.A.** Famagusta Cyprus	**5 661** 2 845 8 016	**✠100A1** TD 2/71 **✠LMC** EL y	**1954**-6 H. C. Stulcken Sohn—Ham 127,62 17,02 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW 7BH WB2042t incl. DTsf540t Dk112t	**S General Cargo** 12P 4 Ho 16,7 17,5 17,5 18,2 ER G.10 040 B.9 478 4 Ha (stl) (each 10,9 × 10,1) ER 8W Der 4(15) 4(10)	C 4Cy. (2) 491 & (2) 1049 × 1303 1 716kW (2 300ihp) H. C. Stulcken Sohn Ham 3 SB 1,58MPa (229lb/in^2) Spt (hs1141,8) 9cf Gen 2 × 65kW 1 × 45kW 230V d.c. Fuel 720,5t (o.f.) 10,5kn
5301552 BMDL 1914 Df Esd Gc Rdr RT	**RU YUNG** **Chinese Maritime Trust Ltd.** Keelung Taiwan	**10 380** 6 594 12 431	AB BV CR (Taiwan)	**1962** Uraga Dock Co.—Yokosuka 158,02 20,27 9,072 147,02 20,20 12,50 F 9,8 3 dks RW rf 102	**M General Cargo** Ref 6 Ho 22,3 22,1 21,5 16,6 16,6 15,0 G.20 477 B.18 710 In.440 6 Ha (12,8 12,5 11,9 8,0 × 7,3) (8,8 6,8 × 5,8) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 861,5t 18kn
6925018	**RUBB** **Goteborgs Stad (Hamndirektoren)** Gothenburg Swedish	**500** — 691	**✠100A1** SS 3/74 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuijk & Zonen—Capelle 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** 1 Ho 24,9 1 Ha (24,9 × 6,4)	
5228229 LKDC Df Esd Pfd Rdr RT	**RUBENS** ex Massabielle-67 ex Hanseat-57 **Olav M. Gaard** Haugesund Norwegian	**454** 152 —	BV	**1949** Schiffb. Unterweser—Bhn 48,27 8,11 4,192 43,16 8,06 4,75 F 7,4 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 0,9) Der 1(2)	Oil 2SA 6Cy. 355 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Ham Fuel 31,5t (d.o.) 11,5kn
7003403 SFIL 11139 Df Esd Gc Pfd Rdr RT	**RUBI SCANTIC** ex Scantic-71 **Rederi A/B Nordic** Wanander-rederierna Stockholm Swedish	**1 593** 822 3 068	**✠100A1** oil tanker Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1970**-4 A/B Falkenbergs Varv—Falkenberg 82,83 12,35 6,112 76,21 12,10 6,61 P & B 38,8 Trunk 25,0 F 8,3 1 dk rf 102 10BH	**M Tanker** 12 Ta ER L.3 305 HeCls. C Der 3(1,5)	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shaft 1 902kW (2 550bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB 0,98MPa (10kg/cm^2) Gen 2 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 355,5t (hvf)-9,0pd 14kn
5301617 EAPM Esd Pfd RT	**RUBIANES** **Juan Maria Galardi Arzac** Vigo Spanish	**171** 64 118		**1951** Hijos de J. Barreras S.A.—Vgo *31,98* 6,86 3,658 6,81	**Wood M Fishing** Side-Trawler 1 Ho 10,5	Oil 4SA 6Cy. 260 × 350 Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 36,5t 10,25kn

5301643 UZAJ M-22559 Df Esd Gc Rdr RT	**RUBIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268 RS	**1961** ...............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
7037210 INOJ 322 Esd Rdr RTh	**RUBINO** **Navigazione Beta S.p.A.** Cagliari Italian	**947** 536 1 808 AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure 63,25 13,39 3,861 58,53 13,21 4,96 1 dk	**M Tanker** 6 Ta ER L.2 325	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
7324716	**RUBINOVYY** **U.S.S.R.** U.S.S.R.	**2 154** 762 1 134 RS (Class cont.)	**1974** Mathias-Thesen-Werft—Wismar 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7211995 LFMP Df Esd Gc Pfd Rdr RTm/h/v	**RUBIROSE** **A/S Turid** Bachke & Co. Trondheim Norwegian	**1 999** 1 598 5 228 NV	**1972** Soviknes Verft A/S—Sovikgrend 95,87 15,73 6,185 90,35 15,50 8,51 P 15,0 F 10,1 1 dk rf 102	**TM Tanker** Chemical Ice strengthened 17 Ta ER L.5 380 HeCls. C	2 Oil 4SA each 6Cy. 320 × 450 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 381,0t (hvf)-12,0pd 12,75kn
7110701 FNCC Df Esd Gc Pfd Rdr RTm/h/v	**RUBIS** **Cie. Navale des Petroles** Dunkirk French	**111 984** 91 933 223 653 BV	**1971** Ch. de l'Atlantique—St.N 329,88 48,21 19,406 315,86 48,16 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.292 958 HeCls. B Cr 1(10) 2(1)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St.N Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd 16kn
5301667 THFA 3118 Df Esd RT	**RUBIS** **Societe Bretic & Cie.** Lucien Careau Camaret French	**233** 159 — (BV)	**1961** Ch. Keraudren Joseph—Camaret *28,75* 8,03 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,8 × 0,6) (1,4 1,1 × 1,3) (1,5 × 1,5) (7,7 × 2,6) ER	Oil 4SA 6Cy. 240 × 300 313kW (420bhp) Etab. Duvant Vln Fuel (d.o.) 10kn
7012363 LMUI Df Esd Gc Rdr RTm/h	**RUBISEA** **Torkildsens Rederi A/S** Trondheim Norwegian	**1 592** 981 3 247 NV	**1970** Schps. v/h De Groot & v. Vliet—Slikkerveer 84,08 13,54 5,538 78,03 13,50 6,61 P 22,9 F 9,5 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 585 HeCls. BC Der 2(1,5)	Oil 2SA 10Cy. 300 × 550 1 641kW (2 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 160kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 344,5t (hvf)-7,5pd 13kn
5279620 OZPA Df Esd Pfd Rdr RT	**RUBJERG** ex Solminor-73 ex Platessa-66 ex Ulla Lilleheden-61 ex Ulla Skagbo-60 **Carl Schmidt-Olsen Partrederi** Hirtshals Danish	**114** 54 — BV	**1959** Orskovs Staalskibsvaerft—Fkn 25,61 6,10 21,95 5,97 3,20 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Fuel 23,5t (d.o.) 12kn
6719732 UMVW M-27930 Df Esd Gc Rdr RT	**RUBTSOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 609 RS	**1967** Stocznia Gdanska—Gdk 123,86 16,74 7,351 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 728 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7024287 5MFO 3645 Df Esd Gc Rdr RTm/h/v	**RUBY** **Maconda Shipping Co. Ltd.** Monrovia Liberian	**16 147** 10 783 27 275 AB	**1970** Mitsui Zosen—Osa 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf) 16kn
7119020 DCIK Df RT	**RUBY** ex Emergo-53 ex Zalmhaven ex Wiena **Bodosta Bau G.m.b.H. & Co. K.G.** Wiesmoor Fed. Rep. of Germany	**173** 87 264 BV	**1939** Schps. Waterhuizen J. Pattje—Waterhuizen *34,02* 6,56 1,905 2,65 1 dk conv General Cargo 70	**M Dredger**	Oil 2SA 3Cy. 220 × 380 142kW (190bhp) E made67 fitted71 Appingedammer Brons Apg
6622135 3FKR 5636-KJ Df Esd Gc Rdr RT	**RUBY STAR** ex Wakamine Maru-73 **Eden Navigation Corp.** Panama Panamanian	**3 963** 2 323 6 200 NK	**1966** Kurushima Dock Co. Ltd.—Imabari 110,01 16,24 6,782 101,00 16,21 8,08 P 29,0 B 16,8 F 14,1 1 dk rf 102	**M General Cargo** 2 Ho 32,9 39,0 ER G.8 596 B.8 118 2 Ha (26,8 30,7 × 7,6) ER 12W Der 1(50) 2(15) 2(10)	Oil 4SA 5Cy. 480 × 800 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 170kW 445V a.c. Fuel 398,5t (hvf) 13kn
7042095 Esd Pfd	**RUBYAN I** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 — BV	**1970** Ch. Normands Reunis—Courseulles 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria

7031369 Esd RT	**RUBYAN II** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039098 Esd RT	**RUBYAN III** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039103 Esd RT	**RUBYAN IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7024031 Df Esd Gc RT	**RUBYAN V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9,5kn
7039579 Esd RT	**RUBYAN VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7104295 Df Esd	**RUBYAN VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039581 Esd RT	**RUBYAN VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7039593 Esd RT	**RUBYAN IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7033769 Df Esd Gc RT	**RUBYAN X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 8,5kn
5411199 5LOW 4467 Df Esd Gc Rdr RT	**RUBYCORN** ex Frigga-73 **Rubycorn Shipping Corp.** Monrovia Liberian	**25 431** 15 025 38 074	GL	**1963** Rheinstahl Nordseewerke—Emd 219,82 26,90 10,707 207,22 26,80 15,60 P 47,0 F 33,9 1 dk	**M Bulk Carrier** 9 Ho ER G.48 628 9 Ha (stl) (8,8 8,8 8,8 8,8 × 12,0) (8,8 13,5 13,5 13,5 13,5 × 12,0) ER 3W Der 1(3-5) 2(3)	Oil 2SA 9Cy. 780 × 1400 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 104kW 440V d.c. Fuel 1 753,5t 15kn
7212157 SQCJ Df Esd Gc Rdr RT	**RUCIANE** **Polish Steamship Co.** Szczecin Polish	**807** 370 1 066	PR	**1972** Stocznia Wisla—Gdk 59,62 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 455 B.1 432 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
5161445 373822 Df Esd Rdr RT	**RUDAN** ex Ingrid K-73 **S. N. J. Van Ruiten & others** Danemar Scheepvaartmaatschappij B.V. Limassol Cyprus	**497** 264 1 005 **935** 605 1 517	NV	**1962** J. J. Sietas Schiffsw.—Ham 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.)
5301708 SPHL Df Esd Rdr RT	**RUDAWA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**649** 216 450	PR	**1954** Stocznia Gdanska—Gdk 59,24 9,07 4,360 53,85 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Cpn Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
7039452 GOMS 341768 Df Esd Gc Pfd Rdr RTm/v	**RUDBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool British	**57 255** 40 019 108 503	NV	**1971** Harland & Wolff Ltd.—Bel 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Bel Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf) 15kn
6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**RUDDERMAN** **C. Rowbotham & Sons (Management) Ltd.** London British	**1 592** 926 3 004	**✠100A1** SS 10/72 oil tanker **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1968**-11 Cochrane & Sons Ltd.—Sel 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.3 704	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd 12kn

6728185 Esd Gc Rdr RT	**RUDE** **United States Government** U.S. Coast & Geodetic Survey United States	**150** — —	(AB)	**1966** Jakobson Shpyd. Inc.—Oyster Bay ... ... 23,55 6,71 3,13 F 7,7 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 with reverse reduction gearing 639kW (856bhp) Cummins Engine Co. Columbus Gen 2 × 60kW
7385722 YTUR Df Esd Gc Rdr RT	**RUDER BOSCOVIC** **Atlantska Plovidba** Dubrovnik Yugoslav	**15 398** 10 986 27 395	**100A1** Class contemplated JR (Class cont.)	Ast. Espanoles S.A.—Bbo 182,68 22,46 10,500 171,69 22,41 14,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo 17kn
6710645 DAZZ Df Esd Gc Pfd Rdr RT	**RUDI ARNT** **Fischkombinat Rostock** Rostock German Dem. Rep.	**984** 306 537	DSRK	**1967** Peenewerft—Wolgast 62,79 10,62 4,801 54,01 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 13,5kn
7397505 UFLS Df Esd Gc Pfd Rdr RT	**RUDNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	RS (Class cont.)	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5301746 UPSG M-22576 Df Esd Gc Rdr RT	**RUDNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nosenko Shpyd—Nik 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref 3 Ho In.3 220 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft .... Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6610637 SIDN 10702 Df Esd Gc Pfd Rdr RT	**RUDOLF** **Bifrost-rederierna** Gothenburg Swedish	**3 406** 1 495 4 968	✠**100A1** SS 9/70 strengthened for ore cargoes, alternate holds may be empty Ice Class 3 ✠**LMC** EL v 1¾"SQ	**1966**-7 Verolme Sarpsborg M/V—Greaker 105,36 15,32 6,420 99,01 15,27 7,98 P 22,3 F 11,9 fwd rf nil DK DK fwd NS 7BH WB2262t incl. Comb. btm & wing tanks in holds 822t Topside tanks in holds 404t	**M General Cargo** Mchy.aft G.5 862	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Burmeister & Wain Cpn AuxB 1,25MPa (180lb/in²) Gen 3 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (d.o.)-10,0pd 14kn
5301784 UUCH M-22388 Df Esd Gc Rdr RT	**RUDOLF BLAUMANIS** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,5 1,5 × 1,3) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
6423864 DEVG Df Esd Gc Pfd Rdr RT	**RUDOLF BREITSCHEID** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 993** 2 388 7 693 **7 723** 4 110 10 419	DSRK	**1964** Warnowwerft—Warnemunde 142,20 18,67 7,220/8,548 129,01 18,60 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 4(10) 4(9) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)
5301796 Df Esd RT	**RUDOLF BREITSCHEID**	**258** 90 —	(DSRK)	**1950** Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
6617867 DFXA Df Esd Gc Rdr RTm/h/v	**RUDOLF KARSTENS** **Reederei Karstens & Pape** Heinecke & Co. Stade Fed. Rep. of Germany	T.Mk **500** 296 1 360	GL	**1966** Stader Schiffsw.—Stade 68,84 10,32 4,064 62,36 10,20 6,10 P 11,6 B 4,6 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kel Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.) 10,5kn
6917229 DHRK Esd Gc Rdr RTv	**RUDOLF KINAU** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**137** 73 —	GL	**1969** Mutzelfeldtwerft—Cuxhaven 30,33 6,61 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 448kW (600bhp) Daimler-Benz A.G. Bln Gen 2 × 10kW 230V d.c. Fuel (d.o.) 13kn
7230226 3FGN 5562-HA Df Esd Gc Rdr RTh/v	**RUDOLF KURZ** **J. Kruz & Sohn K.G.** Josef Roth Reederei Panama Panamanian	**1 558** 1 137 3 047	NV	**1972** Batservice Verft A/S—Mandal 79,99 13,80 5,322 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
6600254 DAZN Df Esd Gc Pfd Rdr RT	**RUDOLF LEONHARD** **Fischkombinat Rostock** Rostock German Dem. Rep.	**2 962** 1 316 1 341	DSRK	**1965** Mathias-Thesen-Werft—Wismar 89,18 13,49 5,296 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 2SA 8Cy. 480 × 720 1 731kW (2 320bhp) Dieselmotorenwerk Rostock Ros

7125653 DLIM Df Esd Gc Pfd Rdr RT	**RUDOLF S** **Reederei Schepers & Co. K.G.** **m.s. 'Rudolf S'** Reederei Tim Schepers Elsfleth Fed. Rep. of Germany	T.Mk **999** 635 2 525		GL	**1972** Schps. "Harlingen"—Hrl 87,76 11,97 5,341 78,01 11,84 7,55 2 dks	**M General Cargo** 1 Ho 55,7 ER G.4 366 B.3 864 Der 2(3)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm 12,5kn
5301849 DBPP Df Esd Gc Rdr RTm/h/v	**RUDOLF SCHMIDT** **Wasser-und Schiffahrtsdirektion Aurich** Wilhelmshaven Fed. Rep. of Germany	**4 337** 1 854 8 439			**1960** Orenstein-Koppel & Lbcr. Masch. —Lbc 113,01 18,47 6,249 104,02 18,01 8,01 1 dk	**TD-E Dredger** Suction 1 Ho 30,0 ER 3W Der 2(7) 2(6)	4 Oil 4SA each 12Cy. 185 × 200 total 3 581kW (4 800bhp) driving 4 gen. each 825kW 220V d.c. connected to 2 elec. motors (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 2 × 375kW 220V d.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
6728197 DEXH Df Esd Gc Pfd Rdr RT	**RUDOLF SCHWARZ** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537		DSRK	**1967** Peenewerft—Wolgast 63,25 10,67 4,801 54,08 10,57 6,81 2 dks	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7337438 Df Esd Gc Rdr RT	**RUDOLF SIRGE** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290		RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7337866 Df Esd Gc Rdr RT	**RUDOLF VAKMAN** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150		RS	**1973** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
7119757 6ZAX 4209 Df Esd Gc Pfd Rdr RT	**RUDOLPH PETERSON** **Union Bank Trustee** Chevron Transport Corp. Monrovia Liberian	**116 624** 101 038 253 554		AB	**1972** Verolme United Shipyards—Rot 344,36(BB) 51,85 19,971 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Mchfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 1 160,5t 16kn
6511611 Esd RT	**RUDOLPH WAHLEN** **Western Isles Co. Ltd.** Madang Papua New Guinea	**115** 51 132			**1964** Tohoku Zosen—Shiogama 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osa
5352733 MXJC 186739 Df Esd Pfd Rdr RT	**RUDYARD KIPLING** ex Tarchon-73 ex Swanella-62 **Mike Burton Ltd.** Hull British	**823** 297 —	**✠100A1** trawler **✠LMC**	SS 1/70 EL (l) z	**1957**-3 Cook, Welton & Gemmell Ltd.—Bev *58,13* 9,89 56,47 9,76 5,34 F 10,1 RW rf 457 BK 203 5BH WB14t	**S Fishing** Side-Trawler	T 3Cy. 425 724 & 1194 × 762 988kW (1 325ihp) C. D. Holmes & Co. Ltd. Hul SB 1,56MPa (225℔/in^2) Spt hs406,5 3cf Fuel (o.f.)
6706400 LZGU 17A Df Esd Gc Rdr RTh/v	**RUEN** **Navigation Maritime Bulgare** Varna Bulgarian	**9 068** 4 103 13 466	 ✠Classed LR until 31/12/71		**1967**-3 Hitachi Zosen—Inn 139,83 19,44 8,979 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 380V 50Hz a.c. 14kn
7111664 DAYV Df Esd Gc Pfd Rdr RT	**RUGEN** **Deutsche Reichsbahn** Sassnitz German Dem. Rep.	**6 465** 2 132 9 411		DSRK	**1971** Schiffswerft "Neptun"—Ros 152,20 18,78 5,709 140,01 15,50 7,80 2 dks rf 450	**TM Passenger/Spec Cargo/Ferry** Trains Vehicles RoRo 1468P Stern & side doors	4 Oil 4SA each 9Cy. 400 × 540 geared to 2 sc. shaft 14 920kW (20 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 880kW 390V 50Hz a.c. 1 × 107kW 2 Controllable pitch propellers Fuel (d.o.) 20,5kn
5301916 DCZR Df Esd Gc Rdr	**RUGEN** ex Marivia-63 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 418** 1 185 4 390 **3 993** 2 418 5 919		DSRK	**1958** Orenstein-Koppel & Lbcr. Masch. —Lbc 112,78 14,86 6,179/7,043 102,11 14,81 9,15 P 10,7 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 326 B.7 580 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 188kW 400V 50Hz a.c. Fuel 411,5t (d.o.) 14,5kn
6416859 LLTY Df RTm	**RUGG** **Odd Aune Partrederi** Bergen Norwegian	**198** 143 549		NV	**1964** Leirvik Sveis—Lervik Stord 45,70 8,51 3,487 39,98 8,49 3,54 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 27,8 ER G.1 133 B.991 1 Ha (stl) (21,9 × 4,5) ER 2W Der 2(4)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 3,75kW 24V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10kn

6711417 5BZA 367048 Df Esd Gc Rdr RTm/v	**RUGIA** **Rugia Shipping Co. Ltd.** Famagusta Cyprus	**2 485** 1 586 3 677	GL	**1967** Orenstein-Koppel & Lbcr. Masch. —Lbc 99,29 13,95 5,208 91,52 13,90 6,51 P 21,1 B 11,9 F 11,9 1 dk rf nil	**M Spec Cargo** Self-unloader 2 Ho ER G.4 990 B.4 770 2 Ha (stl) (25,9 25,3 × 8,5) ER	2 Oil 4SA each 6Cy. 32 sc. shaft 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 208kW 400V Thw. thrust propeller fwd Fuel 220,5t (d.o.)
5428831 DFRZ Esd Pfd Rdr RTm	**RUGIA** **Arnold Ehlert** Brink & Wolffel Rendsburg Fed. Rep. of Germany	**497** 329 935	GL	**1963** Busumer Schiffsw. W. & E. Sielaff —Busum 53,73 9,30 3,766 48,62 9,25 P 11,0 RQD 22,6 B 3,4 F 6,8 1 dk rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,5comb. × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Masch. Kiel G.m.b.H. Gen 3 × 5kW 230V d.c. Controllable pitch propelle Fuel 35,0t (d.o.)
6906531 DDKR Df Esd Gc Rdr RT	**RUGWARDERSAND** **Partenreederi m.s. 'Rugwardersand'** Helmut Meyer Brake Fed. Rep. of Germany	T.Mk **814** 486 1 750 **1 596** 1 170 2 900	GL	**1969** Elsflether Werft A.G.—Elsfleth 79,20 12,91 4,566/6,043 72,01 12,81 7,09 2 dks	**M General Cargo** 2 Ho ER G.3 908 B.3 370 2 Ha (stl) (each 18,5 × 7,7) ER Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch.
6810469 DLEK Df Esd Pfd Rdr RTh/v	**RUHR** **Schepers Rhein-See Linie** Duisburg-Ruhrort Fed. Rep. of Germany	**418** 245 872	GL	**1967** Deutsche Ind.-Werke A.G.—Bln 67,14 9,40 3,061 61,02 9,38 5,21 P 15,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 43,5 ER G.1 211 B.1 150 1 Ha (stl) (36,5 × 6,5) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 74,0t (d.o.)
5301980 5MDV 1495 Df Esd Gc Rdr RT	**RUHR ORE** **Transatlantic Bulk Carriers Inc.** Monrovia Liberian	**8 200** 4 663 20 353	AB	**1960** Schlieker-Werft—Ham 166,43 22,59 9,411 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER 10 Ha ER	Oil 2DA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 991,5t
5041097 EBUV Df Esd Gc Pfd Rdr	**RUISENADA** ex Beniel-67 **Compania Transatlantica Espanola S.A.** Barcelona Spanish	**3 234** 1 919 5 217	**✠100A1** SS 6/71 **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1958**-11 Soc. Espanola de Const. Nav. —Bbo 113,09 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB677t	**M General Cargo** OSD 3 Ho 28,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) Soc. Espanola de Const. Nav. db 0,69MPa (100lb/in²)
5302025 CB2464 Df	**RUIZ I** ex Indus 7-46 ex Bouvet 4-46 **Soc. Pesquera Ruiz Ltda.** Valparaiso Chilean	**280** 77 —	Classed LR until 10/63	**1930** Smith's Dock Co. Ltd.—Mdb 37,29 7,37 ... ... 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Fuel (o.f.)
5160661 CBIU 1447	**RUIZ II** ex Indus 9 ex Hval III-51 ex Star XVI-49 **Soc. Pesquera Ruiz Ltda.** Valparaiso Chilean	**249** 83 —	Classed LR until 2/63	**1930** Akers M/V A/S—Osl 37,50 7,29 34,75 7,24 4,27 1 dk R BK 191	**S Whaler** 1 Ho 4,8 1 Ha (4,8 × 6,7) 2W	T 3Cy. 356 559 & 953 × 610 Akers M/V A/S Fuel 96,5t (o.f.)
5302037	**RUK** **Government of Sind (Public Works Dept.)** *Karachi* Pakistan	**657** 474 —	✠Classed LR until 6/49	**1925**-7 Lobnitz & Co. Ltd.—Rnf *60,20* 13,75 ... ... 1 dk R	**Stern Wheel S Dredger** Suction Mchy.aft	H C 4Cy. (2) 356 & (2) 711 × 121 Lobnitz & Co. Ltd. Fuel (o.f.)
7335935 Df Esd Gc Rdr RT	**RUKHULLA AKHUNDOV** **U.S.S.R.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1973** Astrakhan Shpyd—Astrakhan 150,02(BB) 17,40 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda
5302049	**RUKMANI** **Government of India (Harbour Authority for Kandla)** *Bombay* Indian	**210** 69 —	✠Classed LR until 8/59	**1955**-6 D. W. Kremer Sohn—Elmshorn 31,17 8,46 28,81 7,93 3,59 RW	**TS Tug** Mchy.aft	T 6Cy. (2) 310 (2) 475 & (2) 749 × 4 Ottensener Eisenwerk Fuel (o.f.)
6511934 VWWJ 1155 Df Esd RTh	**RUKMAVATI** **Scindia Steam Nav. Co. Ltd.** Bombay Indian	**2 729** 1 304 3 855	**✠100A1** SS 6/70 DTf-vegetable oil **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1965**-6 Ferguson Bros. (P.Gl) Ltd.—P.Gl 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 ER 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 415V 50Hz a.c. Fuel (hvf)
5302063 DJCC Esd Rdr RTv	**RUM HART** **Wyker Dampfsch.-Reed. G.m.b.H.** Wyk-auf-Fohr Fed. Rep. of Germany	**373** 194 122	GL	**1959** Husumer Schiffsw.—Husum 48,57 8,87 1,524 44,99 8,31 3,00 1 dk RW	**TM Ferry** 512P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 597kW (800bhp) Masch. Kiel A.G. Gen 1 × 25kW 1 × 15kW 220/380V a 2 Controllable pitch propellers Fuel 59,5t (d.o.) 12,5
7125110 HNRM Df Esd Gc Rdr RTh	**RUMAILA** **Iraqi Oil Tanker Co.** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** oil tanker **✠LMC** EL I 2$\frac{7}{8}$"U2	**1972**-2 Ast. Espanoles S.A.-Factoria de Matagorda—Matagorda 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** 15 Ta ER L.1 133 Der 2(5) 2(1,5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulz Ast. Espanoles S.A. Bb 2 WTAuxB 1,38MPa (14kg/cm²) e(ex.g) 1,38MPa (14kg/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 16kn

7207994 Df Esd Gc Rdr RT	**RUMB** **U.S.S.R.** U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,20 (BB) 10,52 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.265	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 13kn
7042368 344162 Df Esd Gc Pfd Rdr RTv	**RUMBA** **Brunvall Schiffahrtsges.** Singapore Singapore	**3 089** 1 918 4 481	NV	**1971** Schiffswerft "Neptun"—Ros 104,04 14,64 5,779 94,44 14,58 7,19 P 23,2 B 13,8 F 11,6 2 dks rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Schiffswerft Neptun Ros
7347445 Df Esd Gc Pfd Rdr RT	**RUMBULA** **U.S.S.R.** U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola O/Y—Rauma 106,13 15,45 6,500 97,01 15,40 7,90 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
5302087 TCUM 52	**RUMELI HISARI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**561** 335 —	✠Classed LR until 3/52 GL	**1949**-5 N.V. Werf "Gusto"—Sch 54,41 8,26 2,490 ... ... 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) N.V. Schps. Maats "De Klop" Sliedrecht
5302075 TCJM 29	**RUMELI KAVAGI** ex Bosphorus No. 73-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**140** 56 —	✠Classed LR until 7/31 GL	**1927**-8 F. Schichau, G.m.b.H.—Elbing *30,67* 6,61 2,286 ... ... 1 dk R	**S Ferry**	T 3Cy. 279 460 & 740 × 400 261kW (350ihp) F. Schichau G.m.b.H. Elbing
5302099	**RUMIA** **The People's Republic of China** People's Rep. of China	**610** 287 —		**1955** Stocznia im. Komuny Paryskiej—Gdy 56,52 9,05 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kel
5302116 JCEN 91830 Df Esd Rdr RT	**RUMOI MARU** **Keihoku Kaiun K.K.** Rumoi Japanese	**2 565** 1 322 3 901	(NK)	**1962** Kurushima Dock Co. Ltd.—Imabari 94,11 13,85 5,944 86,77 13,80 7,01 P 24,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho G.5 030 B.4 616 2 Ha (19,2 23,7 × 6,4) ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Gen 2 × 60kW 230V a.c. Fuel 125,0t-7,0pd 12,5kn
5422277 OGID 1461 Df Esd RTm	**RUNA** ex Montanus-63 **Laivanisannistoyhtio Runa** E. J. Niemi Turku/Abo Finnish	**296** 177 381		**1908** Goteborgs M/V A/B—Got 42,02 6,74 3,042 36,68 6,68 3,41 1 dk RW len 47	**M General Cargo** 1 Ho 24,7 ER G.566 B.538 2 Ha (8,6 10,3 × 3,9) ER Der 2(2)	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 59 Nydqvist & Holm A/B Thn Gen 2 × 1,5kW 110V d.c. Fuel 26,5t (d.o.)-1,5pd 8,5kn
6903503 OW2074 Df Esd Pfd Rdr RT	**RUNATINDUR** ex Ulrik Wiese-73 **Runatindur I/S** Torshavn Faroese	T.Mk **400** 209 1 026	BV	**1968** Schiffs. Oberwinter—Oberwinter 59,03 10,67 3,658 10,65 3,71 2 dks	**M General Cargo** 2 Ho ER G.1 997 B.1 885 2 Ha (9,9 15,0 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Fuel 82,5t (d.o.)-4,0pd 11kn
5302192 LDNP RTm	**RUNDOY** **Den Norske Stat (Kystdirektoratet, Losavdelingen)** Oslo Norwegian	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal 28,53 6,10 2,845 6,05 3,10 1 dk BK 114 len 59	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Gen 1 × 2kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 9kn
6905848 Df Esd Rdr RT	**RUNEK** **P.U.M. 'Port-Service'** Gdynia Polish	**537** 239 722	PR	**1967** Wroclawska Stocznia Rzeczne —Wroclaw 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.876	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Poz Gen 3 × 125kW 400V 50Hz a.c. 9,75kn
6905496 GYZG 337065 Esd Pfd Rdr RT	**RUNNYMEDE** **Gray, Mackenzie & Co. Ltd.** London British	**311** 81 —	**✠100A1** SS 5/74 tug **✠LMC** EL (e) $\frac{15}{16}$"U2	**1969**-7 Schps. "Waterhuizen" J. Pattje —Waterhuizen 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug**	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13kn
5026712 5LIU 3355 Df Esd Gc Rdr RTm/h/v	**RUNO** ex Ashdod-69 **Seven Seas Shipping Corp.** Monrovia Liberian	T.Mk **1 096** 471 1 377 **1 815** 945 2 642	**✠100A1** SS 12/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"SQ	**1958**-12 Jos. L, Meyer—Papenburg 80,73 12,02 4,319/5,976 75,95 11,90 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5417480 SGPI 10430 Df Esd Pfd Rdr RT	**RUNO** **R/A Bjornsund** Molndal Swedish	**499** 254 940	BV ✠Classed LR until 2/72	**1963**-10 A/B Falkenbergs Varv —Falkenberg 60,79 9,63 3,791 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.1 218	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7207085	**RUPCHANDA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**203** — —	BV	**1971** A. Work & Sohn—Esbjerg 30,13 7,29 3,264 27,01 7,24 3,92 1 dk	**M Fishing** Side-fishing	Oil 5Cy. 429kW (575bhp) H. Calleson & Co. Aabenraa

5213999 TOQF 5056 Esd Rdr	**RUPELLA** ex Ludovic-Pierre-64 **Sauvet & Cie.** Societe Maritime de Peche La Rochelle French	**229** — —	Classed LR until 8/59	**1951** Ch. & At. Aug. Normand—Hav 34,60 7,04 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side-Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel (d.o.)	Hav 10,5kn
5302271 VOKD 195965 Df Esd Rdr RTm	**RUPERT BRAND II** ex Nordepic-55 **Crest Trawlers Ltd.** Lunenburg Canadian	**219** 116 159	✠Classed LR until 5/59	**1953**-6 Goole S.B. & R. Co. Ltd.—Goo 36,07 7,17 32,01 7,14 3,51 F 5,5 R BK 178	**M Fishing** Side-Trawler 1 Ho 6,7 3 Ha (0,9 0,9 × 0,7) (0,9 × 0,8)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) Crossley Bros. Ltd. Gen 2 × 12kW 110V d.c. Fuel (d.o.)	Mch
5302295 181386 Df Esd Pfd Rdr RTm	**RUPERT BRAND IV** ex Boston Comet-59 **Crest Trawlers Ltd.** Lunenburg Canadian	**249** 78 156	✠Classed LR until 5/59	**1957**-8 T. Mitchison Ltd.—Nwc *35,18* 7,73 34,55 7,62 3,81 F 4,9 R rf 914 BK 102	**M Fishing** Side-Trawler 1 Ho 6,7 3 Ha (1,3 1,3 × 1,2) (1,0 × 0,9)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Gen 2 220V d.c. Fuel (d.o.)	Stckpt
6401220 320284 Esd Pfd Rdr RTm	**RUPERT BRAND VI** **Nelpack Fisheries Ltd.** Vancouver Canadian	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)	Kln
6401232 320285 Esd Pfd Rdr RTm	**RUPERT BRAND VII** **Nelpack Fisheries Ltd.** Vancouver Canadian	**309** 104 203	✠Classed LR until 12/66	**1963**-12 G. T. Davie & Sons Ltd.—Lauzon 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)	Kln
6500313 323229 Esd Pfd Rdr RTm	**RUPERT BRAND VIII** **Nelpack Fisheries Ltd.** Vancouver Canadian	**308** 103 203	✠Classed LR until 12/66	**1964**-12 G. T. Davie & Sons Ltd.—Lauzon 39,30 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 8,5 2 Ha (stl) (each 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 571kW (765bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)	Kln
6924002 GZRL 337226 Df Esd Gc Rdr RTv	**RUPERT DE LARRINAGA** **Larrinaga Steamship Co. Ltd.** Vergocean S.S. Co. Ltd. Liverpool British	**9 268** 6 157 15 241	**✠100A1** SS 5/73 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1969**-9 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Hawthorn, Leslie (Eng.) Ltd. AuxB(upr) 0,69MPa (100lb/in^2) AuxB(lwr) 0,69MPa (100lb/in^2) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf)	Sulzer Nwc 14kn
5050842 PKYK Esd RT	**RUPIT** ex Teluk Wap-68 ex Bravo-65 ex Banjoewangi-59 **P.T. Pelajaran Nusantara Sriwidjaja Raja** Jakarta Indonesian	**1 331** 707 1 899		**1948** Gebr. Pot—Bolnes 69,19 12,10 4,827 12,06 5,41 P 16,8 B 15,0 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Fuel 61,0t (d.o.)	Skm 10,25kn
5200617 AQVN 187807 Df Esd Gc Rdr RT	**RUPSA** ex La Falda-64 Launched as Montcalm **National Shipping Corporation** Karachi Pakistan	T.Mk **6 121** 3 368 — **8 461** 4 880 —	**✠100A1** CS 9/71 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-7 Bartram & Sons Ltd.—Sld 145,35 18,88 —/9,367 136,33 18,84 12,25 F 14,7 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2347t	**M General Cargo** G.17 604 B.16 064 10W Der 10(5) 1(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Fuel 1 097,5t	Sld 14kn
5302300 JRGD 62104 Rdr RT	**RURI MARU** **Kansai Kisen K.K.** Osaka Japanese	**1 877** 1 005 372		**1948** Mitsubishi Jukogyo—Nag 80,93 12,20 3,709 74,00 12,15 5,80 F 19,9 1 dk RW	**TM Ferry** 1503P	2 Oil 2SA each 7Cy. 350 × 550 1 865kW (2 500bhp) Mitsubishi Jukogyo Gen 3 × 100kW 225V d.c. Fuel 82,5t-15,0pd	Nag 13,5kn
5302324 151	**RUSA** ex Chant 43-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panamanian	*401* *212* 419	*Classed BC until 10/62	**1944**-6 Furness S.B. Co. Ltd.—Haverton Hill 45,17 8,26 3,074 8,21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 350 Mirrlees, Bickerton & Day	Stckpt
5302336 SPQO Df Esd Gc Rdr RTm/h/v	**RUSALKA** **Polish Ocean Lines** Szczecin Polish	T.Mk **497** 233 869 **977** 499 1 260	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 65,84 9,99 3,747/4,490 58,98 9,91 5,95 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd	Fkn 11,5kn
5080093 Df Esd Rdr RTm/h	**RUSBEL** ex Cornelis Broere-73 ex Cornelis B.-60 **Davide Russo** Italian	**500** 239 776	✠Classed LR until 4/1/74	**1958**-8 D. W. Kremer Sohn—Elmshorn 58,78 8,69 3,506 54,34 8,60 3,74 P 16,2 F 9,8 1 dk RW rf 127	**M Tanker** 10 Ta ER L.914	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 56,0t (d.o.)-2,5pd	Kln 10,5kn
7397490 Df Esd Gc Pfd Rdr RT	**RUSHANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW	MAN Halberstadt 16,5kn

6707703 UYRE M-27674 Df Esd Gc Rdr RT	**RUSLAN** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 849	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,24 5,201 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
7111444 EWMQ M-31504 Df Esd Gc Rdr RT	**RUSNE** **U.S.S.R.** Klaypeda U.S.S.R.	**2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 200V a.c. Controllable pitch propeller 12,5kn
5302362 USDD M-21642 Df Rdr	**RUSS** ex Cordillera-49 **U.S.S.R** Vladivostok U.S.S.R.	**12 931** 7 977 6 114	RS	**1933** Blohm & Voss A.G.—Ham 159,82 20,10 7,449 20,05 9,66 3 dks R	**TM Passenger/General Cargo** 900P 5 Ho B.6 421 5 Ha (7,0 7,0 × 3,9) (5,4 5,4 6,1 × 4,8) 13W Cr 2(2) Der 3(10) 10(5)	2 Oil 2DA each 8Cy. 600 × 900 8 579kW (11 500bhp) Blohm & Voss A.G. Ham 13kn
5112286 LZFI 122 Df Esd Gc Pfd Rdr RTm/h/v	**RUSSE** ex Falstaff-66 **Navigation Maritime Bulgare** Varna Bulgarian	**4 508** 2 567 6 609	✠Classed LR until 10/70	**1959**-10 Norrkopings Varv & Verk.—Norrkoping 105,80 15,55 7,500 97,69 15,50 9,50 P 21,4 F 10,4 2 dks rf 76	**M General Cargo** Ice strengthened 3 Ho 21,1 18,8 17,3 ER G.8 479 B.7 859 3 Ha (stl) (14,7 14,4 14,4 × 6,7) ER 6W Cr 2(3) Der 6(3-5)	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Kel Gen 3 × 150kW 230V d.c. Fuel 381,0t (d.o.) 13,5kn
6503793 6ZEZ 2203 Df Esd Gc Pfd Rdr RTv	**RUSSELL H. GREEN** **Oxyness Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberian	**34 837** 24 953 64 460	**✠100A1** SS 7/69 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-2 Mitsubishi Hvy Ind. Ltd.—Nag 236,20 32,31 12,853 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4090t in clean ballast tanks	**M Tanker** 13 Ta ER L.71 715	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 2 WTAuxB primary 5,00MPa (725 lb/in^2) secondary 1,67MPa (242 lb/in^2) e(ex.g) 2,11MPa (305 lb/in^2) Spt 1,72MPa (249 lb/in^2)
6927353 ENZC M-28604	**RUSTAM RUSTAMOV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		**1965** ..............U.S.S.R. 47,30 10,32 4,201 5,52 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 2 elec. motors geared to sc. shaft Kharkov 13,25kn
6707715 UYZW M-29702 Df Esd Gc Rdr RT	**RUSTAVI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 12,86 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 200V d.c. Controllable pitch propeller 12,5kn
5302441 AQNR 191078 Df Esd Gc Rdr RT	**RUSTOM** ex Santa Teresa-61 **East & West S.S. Co. (1961)** Karachi Pakistan	**7 064** 4 216 9 043 **9 568** 6 693 11 898	GL	**1953** Howaldtswerke Ham. A.G.—Ham 146,06 18,70 7,443/8,611 18,62 11,36 F 29,9 1 dk & S dk, pt 3rd dk H 6,1 RW	**M General Cargo** OSD/CSD G.18 945 B.17 342 18W Der 3(10)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Ham Fuel 777,5t 13kn
5427497 DIDN Df Esd RT	**RUSTRINGEN** ex Tim 11-67 ex Hubertgat-64 ex Elfriede Rohden-63 ex Anneliese Porr-61 **Frank Sch[illegible]anke** Wilhelmshaven Fed. Rep. of Germany	**642** 405 1 072	GL	**1953** J. J. Sietas Schiffsw.—Ham 60,38 8,41 4,115 57,61 8,36 4,65 RQD 11,3 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 36,8 ER G.1 335 B.1 249 2 Ha (14,6 14,0 × 5,1) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t 11kn
7032416 WZS7556 527215 Df Esd Gc Pfd Rdr RTm/h/v	**RUSTY B** **Nolty J. Theriot Inc.** Houma, La United States	**194** 131 295	AB	**1970** Southern S.B. Corp.—Slidell 35,06 10,29 4,436 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW Fuel 254,0t
5302453 OGGY 513	**RUT** ex Bofors-62 ex Smaland-60 **Valter Nyman** Porvoo/Borga Finnish	**218** 95 325		**1910** Sixten Groth—Sjotorp 32,11 7,17 3,506 ... ... 1 dk	**Composite M General Cargo** 1 Ho ER 2 Ha (5,4 6,1 × 3,0) ER 2W Der 2(1)	Oil 2SA 4Cy. 224kW (300bhp) NE 57 Skandiaverken A/B Lysekil Fuel (d.o.) 8kn
5302477 247408 Df Esd Gc Rdr	**RUTGERS VICTORY** **United States Department of Commerce** Los Angeles United States	**7 634** 4 615 10 881	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

6803260 LMPA Df Esd Gc Pfd Rdr RTm/v	**RUTH** **R/A Ruth** Hagb. Waage Oslo Norwegian	**52 371** 35 476 101 960	NV	**1967** Akers M/V A/S—Stord 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** 15 Ta ER L.114 479 HeCls. BC Der 2(10) 2(6)	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W A/S Akers M/V Osl Gen 6 × 725kW 440V 60Hz a.c. Fuel 4 369,0t (hvf)-81,5pd 16kn
7357579 ONRV Df Esd Gc Pfd Rdr RTv	**RUTH** **G.A.T.X. Bulkcarriers Belgium N.V.** Antwerp Belgian	**37 743** 27 099 —	**100A1** Class contemplated	Cockerill Yards Hoboken—Hbk 224,01(BB) 32,26 13,094 214,26 32,21 18,70 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER 1 Ha (stl) (9,5 × 11,1) 9 Ha (stl) (each 9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 450kW 450V 60Hz a.c. Fuel (hvf) 16kn
5100532 DHMY 9678 Df Esd Rdr RT	**RUTH** ex Nadir-69 ex Elbstrom-65 **Hermann Wolter** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	**424** 196 700	GL	**1956** Schiffsw. H. Rancke—Ham 51,85 8,41 3,461 46,18 8,39 3,87 P 10,4 B 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.851 B.753 2 Ha (14,4 8,5 × 5,1) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 20,5t 9kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**RUTH DIETER** **Partenreederei m.s. 'Ruth Dieter'** Wilhelm Waller Bremen Fed. Rep. of Germany	**498** 311 1 301	GL	**1966** C. Luhring—Brake 71,51 12,48 3,696 68,66 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD 2 Ho each 15,5 ER G.3 002 B.2 775 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
5257842 VGMR 306342 Df Gc Rdr RT	**RUTH HINDMAN** ex Norway-64 **Hindman Transportation Co. Ltd.** Owen Sound Canadian BROKEN UP	**7 074** 4 794 10 770	AB	**1910** Toledo S.B. Co.—Toledo *153,63* 17,68 6,328 156,29 17,66 9,15 1 dk R	**S Bulk Carrier** Str. ore cargoes 4 Ho ER G.13 479 29 Ha (each 2,7 × 11,2) ER	Q 4Cy. 508 737 1067 & 1549 × 1067 1 492kW (2 000ihp) Toledo S.B. Co. Toledo Fuel 406,5t (c) 10kn
6501329 OUZQ Df Esd Rdr RTm/h	**RUTH LONBORG** ex Ole Sif-73 **K/S Pecunia X** Lonborg Rederierne A/S Copenhagen Danish	**500** 267 1 069	BV	**1965** N.V. Bodewes Schps.—Martenshoek 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 1 TwD 21,1 ER G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5kn
6523810 KOHB 502928 Df Esd Gc Rdr RTm/v	**RUTH LYKES** **Lykes Bros. S.S. Co. Inc.** Galveston United States	T.Mk **7 423** 4 008 — **10 954** 6 324 14 897	AB	**1965** Avondale Shpyds Inc.—Avondale 164,60 23,22 8,710/9,957 156,67 23,17 13,01 B 26,0 F 30,5 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,2 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn
6516427 199340	**RUTH 1-16** **U. Davis** Road Harbour British	**143** 92 —		**1962** U. Davis—Anguilla *27,44* 7,12 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. — × 127 E made— fitted62 ....
5129863 DDLG 5602 Df Esd RT	**RUTHENSAND** ex Germania-65 **Johann & Klaus Braack** Hans Bose Schulau Fed. Rep. of Germany	**424** 219 679	GL	**1956** C. Luhring—Brake 51,57 8,54 3,309 46,49 8,49 3,46 1 dk RW	**M General Cargo** 2 Ho ER G.1 063 B.1 000 2 Ha (14,6 7,5 × 5,0) ER Der 3(2)	Oil 2SA 7Cy. 225 × 330 224kW (300bhp) Motorenf. Darmstadt Darmstadt 9,5kn
5055701 5LHC 3917 Df Esd Gc Rdr RTm/v	**RUTHEVERETT** ex Ternefjell-71 ex Burrard-70 **Everett Orient Line Inc.** Monrovia Liberian	T.Mk **6 517** 3 700 9 409 **9 250** 5 557 11 481	NV	**1956** Akers M/V A/S—Osl 154,82 19,87 8,256/9,164 141,74 19,82 12,20 P 46,1 B 29,6 F 13,2 2 dks, 3rd dk except in No. 6 hold, 4th dk in No. 4 hold RW	**M General Cargo** Ref 12P 6 Ho 17,0 18,9 16,0 19,8 18,2 20,5 G.13 438 B.12 221 In.4 455 6 Ha (stl) (9,4 15,6 13,7 11,6 10,6 20,3 × 6,9) 12W Cr 3(5) Der 6(10) 1(7) 6(5)	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) B&W A/S Akers M/V Osl Gen 4 × 235kW 220V d.c. Fuel 1 743,5t (hvf) 17kn
5302594 KSIC 252612 Esd RTh	**RUTHIE B** **Ruthie B. Inc.** Wilmington, Del United States	**262** 108 295		**1947** National Iron Works—San Diego *30,58* 8,23 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. S.Fo Gen 2 × 100kW 220V 60Hz a.c. Fuel (d.o.)
5401326 367161 Df Esd Gc Rdr	**RUTHIE MICHAELS** ex Minoan King-70 ex Azumaya Maru **Seahold Shipping Co. Ltd.** Famagusta Cyprus	**7 311** 4 541 11 690	AB	**1963** Shin Mitsubishi Hvy Ind.—Kob 136,51 20,07 7,627 128,00 20,01 10,01 P 28,4 F 10,4 1 dk rf 102	**M General Cargo** 2P 4 Ho 16,3 23,1 23,1 23,1 ER G.14 884 B.14 130 4 Ha (13,7 × 8,0) (15,1 15,1 15,1 × 7,2) ER Der 2(15) 6(10)	Oil 2SA 7Cy. 520 × 1050 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 140kW 450V 60Hz a.c. Fuel 880,0t (hvf)
5302611 LNJR Rdr RT	**RUTLAND 1** ex Jimmy-56 **Tor Mathisen Partrederi** Oslo Norwegian	**352** 152 539	NV	**1948** A/S Seutelvens Verksted—Fks 44,68 7,50 3,607 40,95 7,45 3,92 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.609 B.580 2 Ha (each 6,8 × 3,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 15kW 1 × 8kW 1 × 5kW 100V d.c. Fuel 50,5t (d.o.) 10kn

6402262 GMOW 305963 Esd Pfd Rdr RT	**RUWAIS** **Shell Co. of Qatar Ltd.** Shell Tankers (U.K.) Ltd. London British	**325** 33 —	✠**100A1** SS 3/69 tug Persian Gulf and Gulf of Oman service ✠**LMC** EL (e) $1\frac{1}{16}$"SQ	**1964**-4 J. Bolson & Son Ltd.—Poo 36,66 10,32 31,70 9,73 3,74 F 12,8 rf 457 BK 114 6BH WB32t	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & sr reverse gears English Electric Co. Ltd. Newton-le-Willows
7052167 PJOK Df Esd Rdr RT	**RUWEKUS** **Scheepvaartmaats. Angra Pequena N.V.** Willemstad Netherland (Antilles)	**253** 138 —		**1971** Globe Engineering Works—C.Tn 32,01 8,28 8,23 4,58 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 537kW (720bhp) Klockner-Humboldt-Deutz Kln
6922298 OQCH 708 Esd Rdr RT	**RUYTINGEN** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgian	**110** 34 —		**1969** Beliard-Murdoch S.A.—Ost 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Ght 10,5kn
6707727 UWPC M-27929 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 383 5 930	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 6,808 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 280 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6701319 UYYY M-27637 Df Esd Gc Rdr RT	**RUZA** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 864	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 430 × 610 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5302659 EALI	**RUZAFA** ex Aline-42 **Antonio Sanchez Sanchez and others** Corunna Spanish	**228** 101 —	✠Classed LR until 4/31	**1905**-5 Armstrong Whitworth—Nwc *41,00* 6,28 ... ... 1 dk R	**PS Ferry**	D C 2Cy. 508 & 914 × 1067 112kW (150ihp) Bow, McLachlan & Co. Ltd. Psy Fuel 7,0t (o.f.) 7kn
7115880 EWWV M-30520 Df Esd Rdr RT	**RUZHINO** **U.S.S.R.** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
6925020 LGCZ	**RYA** **A/S Troms Fylkes D/S** Tromso Norwegian	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde 26,62 7,57 24,29 7,52 3,20 1 dk BK 127	**TM Spec Cargo/Ferry** Vehicles RoRo 100P Mchy.aft	2 Oil 4SA each 10Cy. 120 × 140 246kW (330bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5302673	**RYAD** ex Halif-60 **Abdul Rezzak Mohamed Al-Saleh** Iraq	*209* *11* 89	✠Classed LR until 4/63	**1948**-10 Scott & Sons—Bwg 33,58 7,07 2,198 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nby Fuel 55,0t (o.f.) 7,5kn
6806793 Df Esd	**RYAD III** **Pakfreeze** Beirut Lebanese	**131** 66 —		**1967** Chantiers Normands Reunis —Courseulles/Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side-Trawler In.142	Oil 4SA 4Cy. 158 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7002899 USZU M-27548 Df Esd Gc Rdr RT	**RYANYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1902** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,25kn
5294113 UKED M-1818 Df Rdr	**RYAZAN** ex Empire Gabon-46 ex Licentia-45 **U.S.S.R.** Riga U.S.S.R.	**2 759** 1 550 3 069	(RS)	**1944** Flensburger Schiffs. Ges.—Fln 91,85 13,52 5,601 85,27 13,47 8,21 2 dks	**S General Cargo** CSD Ice strengthened 3 Ho 13,1 21,4 ER 24,0 G.5 246 B.4 490 3 Ha (stl) (6,9 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(3)	C 4Cy. (2) 422 & (2) 900 × 900 1 007kW (1 350ihp) Flensburger Schiffs. Ges. Fln Fuel 325,0t (o.f.) 10,75kn
5297323 UQIC M-16780 Df	**RYAZHSK** **U.S.S.R.** Kholmsk U.S.S.R.	**2 233** 1 143 3 242	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,06 5,890 84,89 13,01 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 31,5 G.4 140 B.3 950 4 Ha (each 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
6501185 USLD M-26551 Df Esd Gc Rdr	**RYBACHIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn

6917231 ERSZ M-10196 Df Esd Gc Pfd Rdr RT	**RYBACHKA** **U.S.S.R.** Murmansk U.S.S.R.	**996** 315 588	 RS	**1968** Peenewerft—Wolgast 63,15 10,67 4,801 54,69 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6827400 ERSY M-10194 Df Esd Gc Pfd Rdr RT	**RYBAK** **U.S.S.R.** Murmansk U.S.S.R.	**996** 315 588	 RS	**1968** Peenewerft—Wolgast 63,15 10,67 4,801 54,08 10,62 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.173 1 Ha (3,1 × 1,6)	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
7212145 Df Esd Gc Pfd Rdr RT	**RYBAK BALTIKI** **U.S.S.R.** U.S.S.R.	**13 123** 6 110 9 995	 RS (Class cont.)	**1972** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER In.10 010 5 Ha ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6419746 UGNH M-27376 Df Esd Gc Pfd Rdr RT	**RYBATSKAYA SLAVA** **U.S.S.R.** Klaypeda U.S.S.R.	**16 389** 11 030 11 086	 RS	**1965** Kieler Howaldtswerke A.G.—Kel 167,27 24,06 7,716 153,52 23,98 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 505 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kel 14kn
7020322 UKEH M-1603 Df Rdr	**RYBINSK** ex Empire Garner-46 ex Hendrik Fisser VI-45 **U.S.S.R.** Kholmsk U.S.S.R.	**2 884** 1 470 3 227	 RS	**1944** N.V. Werf "Gusto"—Sch 91,85 13,54 5,839 85,27 13,49 8,21 2 dks	**S General Cargo** CSD 3 Ho 13,1 21,4 ER 24,0 B.4 091 3 Ha (stl) (5,4 11,2 × 5,4) ER (11,2 × 5,4) 10W Der 2(10) 10(2)	C 4Cy. (2) 420 & (2) 900 × 900 895kW (1 200ihp) N.V. Werf "Gusto" Sch 10,75kn
6724218 SPUL Df Esd Gc Rdr RT	**RYBNIK** **Polish Ocean Lines** Szczecin Polish	**2 566** 1 199 3 417	 PR	**1966** G. Dimitrov Shipyard—Varna 95,87 13,47 5,639 89,01 13,42 6,76 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 6W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12kn
6419643 URVZ M-26544 Df Esd Gc Rdr	**RYBNYY MURMAN** **U.S.S.R.** Murmansk U.S.S.R.	**13 639** 6 824 9 872	 RS	**1964** Stocznia Gdanska—Gdk 165,36 21,32 8,109 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho In.10 333 5 Ha (3,2 4,5 4,5 4,5 4,5 × 3,9) 18W Der 2(10) 2(5) 14(3)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) Burmeister & Wain Cpn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7025700 JPGL 108599 Df Gc Rdr RT	**RYOA MARU** **Ishimine Kaiun Y.K.** Mihame Japanese	**1 611** 942 1 781	 NK	**1970** Imai Zosen—Kochi 78,72 12,32 4,801 71,46 12,30 5,72 P 17,1 F 11,3 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 830	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 225V a.c. Fuel 227,5t-7,5pd 12kn
6908228 JNBW 103411 Df Gc Pfd Rdr RT	**RYOAN MARU No. 20** **J. Sato** Shiogama Japanese	**348** 142 —		**1968** Yamanishi Zosen Tekkosho —Shiogama 53,19 8,82 3,328 47,02 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
7003386 JHOD 105579 Df Gc RT	**RYOAN MARU No. 21** **J. Sato** Shiogama Japanese	**349** 191 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 54,11 8,95 3,353 46,61 8,92 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 Akasaka Tekkosho Yaizu
7051204 JQLD 109410 Df Esd Gc Pfd Rdr RT	**RYOAN MARU No. 23** **J. Sato** Shiogama Japanese	**350** 146 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,328 47,86 9,00 5,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7236969 7KCU 112415 Df Gc Pfd Rdr RT	**RYOAN MARU No. 25** **Sato Gyogyo K.K.** Shiogama Japanese	**349** 169 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7335698 JL3838 111460 Rdr	**RYOEI MARU** **Setsuyo Kisen K.K.** Japanese	**998** 564 2 562		**1971** Higaki Zosen—Imabari 74,00 13,01 5,157 12,98 5,49 2 dks	**M General Cargo** 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 132kW 445V a.c. 12kn
6920850 JG2678 106141 Rdr RT	**RYOEI MARU** **Nagai Kaiun K.K.** Tokyo Japanese	**696** 340 1 414		**1969** Kanmon Zosen—Smk 61,32 10,04 4,598 56,01 10,01 4,81 1 dk	**M Tanker** Molasses 6 Ta L.1 063	Oil 4SA 6Cy. 320 × 460 858kW (1 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 24kW 225V a.c. Fuel 79,5t-4,0pd 11kn

5230985 JLRR 80240 Gc	**RYOEI MARU** ex Meiho Maru No. 8 **Aiwa Kaiun K.K.** Mikame Japanese	**412** 232 434	**1958** Geibi Zosen Kogyo—Kur 47,50 7,04 3,404 43,97 6,99 3,71 1 dk len 60	**M Tanker** 27 Ta ER L.350	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Kob Fuel 20,5t-1,5pd 10kn
6811956 JL2504 101540 Rdr	**RYOEI MARU No. 2** **Izumi Kaiun K.K.** Mikame Japanese	**496** 324 503	**1967** Matsuura Tekko Zosen—Higashino 57,82 8,41 3,480 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 2 Ta ER L.570	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 225V a.c. 10,5kn
5419634 7JZE 86726 Gc	**RYOEI MARU No. 3** ex Eiho Maru No. 3-65 **K. Chihara** Misumi Japanese	**199** 94 267	**1961** Koyo Dock—Mihara 33,02 6,53 2,794 29,49 6,48 3,05 1 dk	**M General Cargo** 1 Ho ER G.310 B.270 1 Ha (10,4 × 4,1)	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,5pd 10kn
6804458 JGAC 101799 Df Esd Gc Pfd	**RYOEI MARU No. 8** **S. Maruyama** Shichigahama Japanese	**350** — —	**1967** Uchida Zosen—Ise 8,62 3,379 42,02 8,59 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 828kW (1 110bhp) Akasaka Tekkosho Yaizu
5236939 JROS 85377	**RYOEI MARU No. 8** ex Misaki Maru No. 7-64 **S. Maruyama** Shichigahama Japanese	**204** 92 —	**1960** Uchida Zosen—Ise *32,59* 6,66 2,794 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) Hanshin Nainenki Kogyo Kob 10,25kn
7046431 Df Esd Gc Pfd Rdr	**RYOEI MARU No. 8** **I. Iwami** Wakayama Japanese	**194** — —	**1970** Nishi Dock Co. Ltd.—Ise 7,24 37,24 7,22 3,18 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6711235 JJMW 99608 Df Gc Pfd Rdr	**RYOEI MARU No. 11** **K. Tsurii** Muroto Japanese	**300** 154 —	**1966** Kanazashi Zosensho—Shimizu 46,31 7,75 2,998 41,46 7,73 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob
5302790 JMQF 82606 Df	**RYOEI MARU No. 11** **K. Tsurii** Muroto Japanese	**239** 129 —	**1959** Miho Zosensho—Shimizu 40,77 7,17 35,97 7,10 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 124,0t
5302805 7KTP 88587 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 15** **Tsurii Suisan K.K.** Muroto Japanese	**289** 159 —	**1961** Kanazashi Zosensho—Shimizu 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
6911627 Df Esd Gc Rdr RT	**RYOEI MARU No. 15** **The People's Republic of China** People's Rep. of China	**281** 115 —	**1968** Kanazashi Zosensho—Shimizu 47,73 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6413546 Df Esd Gc Rdr	**RYOEI MARU No. 18** **Laurel Maritime S.A.** Panama Panamanian	**296** 151 —	**1963** Kanazashi Zosensho—Shimizu 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7122182 JPRJ 108522 Df Gc Pfd Rdr	**RYOEI MARU No. 21** **Tsurii Suisan K.K.** Muroto Japanese	**299** 142 —	**1970** Kanasashi Zosensho—Shimizu 49,69 8,23 3,302 43,72 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7122924 JJDU 109085 Df Gc Rdr	**RYOEI MARU No. 28** **Tsurii Suisan K.K.** Muroto Japanese	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7234014 JNBJ 113327 Df Gc Pfd Rdr	**RYOEI MARU No. 32** **Tsurii Suisan K.K.** Muroto Japanese	**299** 155 —	**1972** Kanasashi Zosensho—Shimizu 49,74 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7118337 JQWW 109506 Df Esd Gc Pfd Rdr RT	**RYOEI MARU No. 38** **Shichigahama Gyogyo K.K.** Shiogama Japanese	**350** 194 —	**1971** Narasaki Zosen—Muroran 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 716kW (2 300bhp) Fuji Seisakusho Tateyama
7302524 7NJT 113343 Df Gc Pfd Rdr	**RYOEI MARU No. 38** **Tsurii Suisan K.K.** Muroto Japanese	**299** 155 —	**1972** Kanasashi Zosensho—Shimizu 49,20 8,34 3,302 43,39 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Osa

7204459 JK3582 110823 Gc Rdr RT	**RYOETSU MARU** **Shoetsu Kaiun K.K.** Ondo Japanese	**497** 309 1 074		**1971** Imamura Zosen—Kur 57,61 9,02 4,103 52,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 42 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 50kW 100V a
6619530 JGZK 100095 Df Esd Gc Pfd Rdr RT	**RYOFU MARU** **Japan Meteorological Observatory Agency** Tokyo Japanese	**1 599** 476 859		**1966** Ishikawajima-Harima Hvy Ind.—Tok 79,20 12,02 4,369 72,01 11,99 6,61 2 dks	**M Research** Weather	Oil 4SA 8Cy. 400 × 46(2 432kW (3 260bhp) Ishikawajima-Harima Hvy I
6402274 Df Esd Gc Pfd Rdr RT	**RYOFUKU MARU No. 8** **Yunivan Bros. Co. S.A.** Panama Panamanian	**193** 97 —		**1963** Yamanishi Zosen Tekkosho —Ishinomaki 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7009809 JGSV 105620 Df Esd Gc Pfd Rdr RT	**RYOFUKU MARU No. 15** **Honzo Shoten K.K.** Iwaki Japanese	**350** 186 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho
6615728 JEPD 99192 Df Esd Gc Pfd RT	**RYOFUKU MARU No. 15** **S. Yoshida** Iwaki Japanese	**300** 151 305		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 43,11 8,03 3,175 37,42 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
7313066 JQHR 115173 Df Gc Pfd Rdr	**RYOFUKU MARU No. 23** **Honzo Shoten K.K.** Iwaki Japanese	**254** 118 333		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6929492 Rdr RT	**RYOGAKSON** **Korean Fishing Owners Industry** N. Korean	**2 500** — —		**1969** Li Ju Sok Shipyard—Pyongyang 76,21 12,20	**M Spec Cargo** Fish-carrier Ref	Oil ....
6811322 JKHU 101447 Rdr RT	**RYOHO MARU** **Daiei Kaiun K.K.** Osaka Japanese	**1 084** 675 1 924	NK	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,947 68,59 10,49 5,49 P 15,3 F 6,8 1 dk conv General Cargo 71 conv Chemical Tanker 73	**M General Cargo** G.2 455 B.2 252 1 Ha (stl) (42,6 × 6,6) ER	Oil 4SA 6Cy. 380 × 540 1 156kW (1 550bhp) Makita Tekkosho Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd
7334541 JG3300 116160 Rdr RT	**RYOHO MARU** **Nippon Reefers K.K.** Tokyo Japanese	**999** — —		**1973** Tokushima Zosen Sangyo —Tokushima 11,03 4,001 60,00 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7353406 JIUO 117041 Gc Rdr RT	**RYOKA MARU No. 101** **Ishimine Kaiun Y.K. & Ryoka Kaiun K.K.** Kitakyushu Japanese	**996** 545 1 264	NK	**1974** Sanyo Zosen K.K.—Mukaishima 60,51 11,23 4,598 56,09 11,21 5,19 P 15,0 F 8,3 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 220	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Fuel 107,5t-7,5pd
7027148 JFQA 108923 Df Esd Gc Pfd Rdr RT	**RYOKKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**11 744** 7 107 18 634	NK	**1970** Nippon Kokan—Shimizu 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-31,0pd
7211658 JAQU 112585 Df Esd Gc Pfd Rdr RT	**RYOKO MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**23 411** 14 247 38 406	NK	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 180,65(BB) 27,64 11,989 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 436kW 450V a.c. Fuel 2 594,0t-51,0pd
7121695 JG3023 112733 Esd Gc Rdr RT	**RYOKO MARU** **Mitsubishi Cement K.K.** Tokyo Japanese	**5 328** 3 009 8 858	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Smk 123,98 17,73 7,392 115,02 17,68 9,20 P 28,7 F 11,6 1 dk	**M Spec Cargo** Cement Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 450V a.c. Fuel 192,0t-14,0pd
6414538 JG2083 94705 Gc Rdr RT	**RYOKO MARU** **Chiyoda Kisen K.K.** Tokyo Japanese	**3 435** 1 978 5 594	(NK)	**1964** Mitsubishi Zosen—Smk 101,94 14,43 6,935 94,01 14,41 8,39 P 19,9 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 065 3 Ha (14,3 22,4 18,2 × 6,4) ER	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 100kW 445V a.c. Fuel 136,0t-10,0pd
7238814 JFYP 113993 Esd Rdr	**RYONAN MARU** **Mitsubishi Cement K.K.** Tokyo Japanese	**2 037** 1 091 3 381		**1972** Tsuneishi Zosen—Numakuma 79,23 13,52 5,639 78,49 13,49 6,61 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.

6801509 JAEV 102211 Rdr	**RYORYU MARU** **Toyo Kaiji Kogyo K.K.** Shimonoseki Japanese	**669** 362 604		**1967** Geibi Zosen Kogyo—Kur 53,93 9,20 3,480 48,93 9,17 4,45 1 dk	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 2 × 24kW 1 × 12kW 225V a.c. Fuel 50,0t-4,0pd 11,5kn
7330753 JANM 114642 Df Esd Rdr	**RYOSEI MARU** **Nissei Kaiun K.K.** Tokyo Japanese	**2 371** 1 351 3 939		**1973** Geibi Zosen Kogyo—Kur 98,00 16,06 6,262 90,00 16,01 7,29 2 dks	**M Spec Cargo** Vehicles RoRo	Oil 4SA 6Cy. 550 × 990 3 879kW (5 200bhp) Ito Tekkosho Shimizu
5151440 Df Esd Gc Rdr RT	**RYOSEI MARU No. 1** ex Genshin Maru No. 1-65 ex Hiroshimr Maru No. 1-64 **Pelican Fishing Corp.** Philippine	**378** 215 —		**1958** Kanazashi Zosensho—Shimizu 47,00 7,50 3,252 41,97 7,47 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 170,5t 10,75kn
6918572 Df Pfd Rdr RT	**RYOSEI MARU No. 8** **Maruni Gyogyo K.K.** Nagasaki Japanese	**112** 21 110		**1968** Izutsu Zosensho K.K.—Nag 35,21 6,66 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu
5318476 JDES 60306	**RYOSEI MARU No. 62** ex Seisho Maru No. 1-65 ex Seishu Maru No. 7-61 **Maruni Gyogyo K.K.** Nagasaki Japanese	**182** 96 —		**1948** Nippon Kokan—Yka *30,09* 6,00 ... ... 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) Hanshin Nainenki Kogyo Kob
5349944	**RYOSEI MARU No. 63** ex Taiyo Maru-66 **Sonsul Fishing Corp.** Panama Panamanian	**179** 107 —		**1947** Mitsui Zosen—Tmn *30,42* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Mitsui Zosen Tmn
6502921 8KOX 95915 Df Pfd Rdr RT	**RYOSEI MARU No. 68** **Maruni Gyogyo K.K.** Nagasaki Japanese	**147** 70 —		**1964** Izutsu Zosensho—Nag 33,61 6,18 2,693 29,52 6,10 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 187kW (250bhp) Nippon Hatsudoki Kob
7107077 JL3453 108608 Rdr RT	**RYOSHIN MARU** **Kato Unyu K.K.** Mihame Japanese	**746** 491 1 099		**1971** Sanyo Zosen K.K.—Mukaishima 10,09 4,496 57,00 10,06 4,70 1 dk RW	**M Tanker** Asphalt 2 Ta ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob
7114575 JM3496 110324 Esd Gc Rdr RT	**RYOSHO MARU** **Matsufuji Shoji G.K.** Nagasaki Japanese	**997** 587 2 454	 NK	**1971** Kyokuyo Zosen Tekko—Smk 75,72 11,61 5,119 70,01 11,59 5,57 P 18,3 F 16,2 1 dk	**M Tanker** 8 Ta ER L.2 700	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 52kW a.c. Fuel 81,5t-12,5pd 11,5kn
5155965 Df	**RYOSHO MARU No. 1** ex Meiji Maru No. 15 ex Hoyo Maru-64 ex Seishu Maru No. 5-60 ex Seiju Maru No. 5-59 **Francisco Dee** Philippine	**298** 192 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,19 7,17 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 126,0t 10,75kn
5302829 JKGE 58020 RT	**RYOSHO MARU No. 8** ex Miyoshi Maru No. 2 **Y. Yahata** Niigata Japanese	**159** 81 —		**1946** Nippon Kokan—Shimizu *30,82* 6,00 29,80 5,97 5,47 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 380 187kW (250bhp) Niigata Tekkosho Niigata
5302831 7JMA 87547	**RYOSHU MARU No. 1** **A. Hara** Tokyo Japanese	**224** 152 399		**1961** Tsurumi Dock—Yka 38,99 7,22 2,693 7,17 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Yoshida Fuel 4,0t-1,0pd 8,5kn
6808894 JEEM 101194 Df Esd Rdr RT	**RYOTEI MARU No. 1** **T. Kamada** Abashiri Japanese	**124** — —		**1968** Nichiro Zosen—Hak 35,23 6,53 2,483 30,08 6,51 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7301996 JG3208 114025 Esd Gc Rdr RT	**RYOTO MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japanese	**5 346** 2 969 8 761	 NK	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 123,98 17,73 7,379 115,02 17,71 9,20 P 5,2 F 11,6 1 dk	**M Spec Cargo** Cement Mchy.aft B.7 117	Oil 2SA 7Cy. 450 × 750 3 320kW (4 450bhp) Kobe Hatsudoki Seizosho Kob Fuel 192,0t-14,0pd 13,25kn
7352294 JM3654 115018 Esd Rdr RT	**RYOTO MARU** **Matsufuji Shoji G.K.** Nagasaki Japanese	**1 598** 1 151 3 789	 NK	**1973** Higaki Zosen—Imabari 88,40 (BB) 13,44 5,792 82,00 13,42 6,51 P 18,3 F 17,7 1 dk RW	**M Tanker** Mchy.aft L.4 507	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Osa Fuel 112,0t-10,5pd 12kn
7209186 JJ2735 112508 Gc Rdr RT	**RYOTO MARU** **Towa Kaiun K.K.** Kobe Japanese	**299** 178 1 138		**1971** Kishimoto Zosen—Kinoe 56,90 9,53 3,499 52,00 9,50 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob 10kn

6803155 JECT 101132 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 5** **Honma Suisan K.K.** Muroran Japanese	**349** 158 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 47,99 8,51 3,328 42,02 8,49 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Kob
7231658 JRGB 110053 Df Esd Gc Pfd Rdr RT	**RYOUN MARU No. 15** **Honma Suisan K.K.** Muroran Japanese	**349** — —		**1972** Narasaki Zosen—Muroran 57,00 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	 Kob
5302855 JJWP 86789 Df Esd Gc Pfd Rdr RT	**RYOWA MARU** ex Siri-61 **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**28 910** 19 900 49 405	NK ✠Classed LR until 8/61	**1957**-9 Kawasaki Dkyd Co. Ltd.—Kob 239,50 26,37 12,266 226,42 26,31 14,00 P 40,6 B 13,5 F 23,8 1 dk rf 152 len 63	**S Tanker** 30 Ta ER L.42 882 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 560kW 445V a.c. Fuel 4 640,5t (o.f.)-81,5pd	 Kob 16kn
7238369 JL-3929 111580 Pfd Rdr	**RYOWA MARU** **Uwajima Kisen K.K.** Mikame Japanese	**999** — 2 540		**1972** Kurinoura Dock—Yawatahama 5,512 67,01 11,59 5,90 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	 Yaizu
5302867 JAPL 81009 Rdr RT	**RYOWA MARU** **Kowa Kaiun K.K.** Shiogama Japanese	**750** 398 1 143	 (NK)	**1959** Nipponkai Jukogyo—Toyama 60,91 9,35 4,192 55,00 9,30 4,70 P 13,8 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 415 B.1 309 2 Ha (11,7 11,9 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 110V d.c. Fuel 48,0t-3,0pd	 Kob 10,75kn
5114430 LADR Df Esd Rdr RT	**RYOY** ex An Fidelio-67 ex Ferro-65 **Einar Angell** Svolvaer Norwegian	**294** 184 508	 NV	**1960** A/S Westermoen Batbyggeri —Mandal 44,76 8,54 3,061 40,82 8,49 3,41 1 dk	**M General Cargo** 1 Ho 26,9 ER G.623 B.561 2 Ha (stl) (7,7 11,9 × 3,9) ER	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 67 Caterpillar Tractor Co. Gen 1 × 16kW 1 × 13kW 220V 50Hz a.c. Fuel 33,5t (d.o.)	 Peoria 10kn
6508779 JPJL 96372 Df Esd Gc Rdr RT	**RYOYO MARU** **Taiyo Shosen K.K.** Tokyo Japanese	**52 157** 36 720 91 002	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 247,40 36,25 15,012 235,01 36,17 21,80 F 30,2 1 dk RW rf 76	**S Tanker** 1P 10 Ta ER L.114 132 Der 2(10) 1(3)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 200kW 450V 60Hz a.c. Fuel 4 613,0t (o.f.)-95,0pd	 Tok 15,5kn
6513396 JG2231 96432 Gc Rdr RT	**RYOYO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japanese	**3 361** 2 010 4 141	 NK	**1965** Onomichi Zosen—Onomichi 103,49 14,84 6,757 95,99 14,81 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 572 3 Ha (13,4 22,8 20,7 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Kobe Hatsudoki Gen 2 × 100kW 445V a.c. Fuel 116,0t-9,5pd	 Kob 12,5kn
7227425 JESC 112839 Df Esd Gc Pfd Rdr RT	**RYOYO MARU** **Tokyo Shosen K.K. &** **Pacific Lease K.K.** Tokyo Japanese	**2 605** 1 413 3 865	 NK	**1972** Kyokuyo Zosen Tekko—Smk 104,32 14,64 6,503 95,99 14,61 7,70 P 38,8 F 11,6 1 dk	**M General Cargo** Ref In.3 488 6 Ha (stl) (6,4 × 4,4) (7,0 × 5,0) (6,4 × 4,4) (7,0 × 5,0) (5,0 × 3,8) (7,0 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Fuel 1 059,5t-15,0pd	 Kob 14,75kn
7354022 JG3292 116144 Esd Gc Rdr RT	**RYOYO MARU No. 1** **Mitsubishi Kogyo Cement K.K.** Tokyo Japanese	**4 065** 2 431 6 694	 NK	**1973** Mitsubishi Hvy Ind. Ltd.—Smk 113,06 17,56 6,916 104,15 16,01 8,21 P 22,3 F 11,3 1 dk	**M Spec Cargo** Cement Mchy.aft B.5 777	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 132,0t-12,0pd	 Kob 13kn
5302893 JHLO 83211	**RYOYO MARU No. 1** **Mitsubishi Cement K.K.** Tokyo Japanese	**618** 305 958		**1959** Kanawa Dock Co. Ltd.—Kanawajima 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Spec Cargo** Cement 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd	 Kob 9,5kn
5302908 JLJE 58194 Df Rdr RT	**RYOYO MARU No. 2** ex Shinka Maru-59 **Mitsubishi Kogyo Cement K.K.** Tokyo Japanese	**2 850** 1 863 4 417	 NK	**1946** Nippon Kokan—Yka 104,25 14,33 6,122 98,00 14,30 7,50 P 38,1 F 4,6 1 dk RW	**M Spec Cargo** Cement 3 Ho ER G.3 775	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) NE 60 Hanshin Nainenki Kogyo Gen 1 × 32kW 105V d.c. Fuel 162,5t-7,5pd	 Kob 11kn
5302910 8JCQ 90599 Esd Rdr RT	**RYOYO MARU No. 3** **Mitsubishi Cement K.K.** Tokyo Japanese	**3 093** 1 773 4 903	 NK	**1963** Mitsubishi Zosen—Smk 99,50 14,84 6,249 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Spec Cargo** Cement 3 Ho ER G.4 491	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW 225V a.c. Fuel 63,0t-6,5pd	 Kob 12,75kn
6403723 8LYR 90932 Esd Rdr RT	**RYOYO MARU No. 5** **Mitsubishi Kogyo Cement** Tokyo Japanese	**3 107** 1 793 5 199	 NK	**1963** Mitsubishi Zosen—Smk 99,93 14,84 92,00 14,80 7,50 P 20,5 F 8,9 1 dk	**M Spec Cargo** Cement 3 Ho ER G.4 364	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Gen 2 × 50kW 445V a.c. Fuel 62,0t-7,5pd	 Shimizu 12,75kn
6711247 JG2421 100876 Rdr RT	**RYOYO MARU No. 6** **Mitsubishi Cement K.K** Tokyo Japanese	**1 117** 622 1 700		**1966** Koyo Dock—Mihara 67,90 11,03 4,700 62,01 11,00 5,21 1 dk	**M Spec Cargo** Cement 3 Ho ER G.1 389	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 450V a.c. Fuel 55,0t	 Osa 10,5kn

6803167 JG2473 101065 Rdr RT	**RYOYO MARU No. 7** **Mitsubishi Cement K.K.** Tokyo Japanese	**1 119** 624 1 700		**1967** Koyo Dock—Mihara 67,87 11,00 4,750 62,01 10,98 5,19 1 dk	**M Spec Cargo** Cement 3 Ho ER	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Osa Gen 2 × 56kW 450V a.c. Fuel 43,5t 10,5kn
6816683 JG2544 103865 Esd Gc Rdr RT	**RYOYO MARU No. 8** **Mitsubishi Kogyo Cement K.K.** Tokyo Japanese	**3 950** 2 335 6 200	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk 112,99 16,01 6,503 103,99 15,98 8,21 P 21,4 F 11,0 1 dk	**M Spec Cargo** Cement 4 Ho ER G.5 597	Oil 2SA 7Cy. 450 × 720 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 140kW 450V a.c. Fuel 125,0t 13,75kn
6925604 JG2664 106101 Df Rdr RT	**RYOYO MARU No. 10** **Mitsubishi Cement K.K.** Tokyo Japanese	**1 086** 550 1 699		**1969** Tsuneishi Zosen—Numakuma 67,90 11,03 4,801 62,01 11,00 5,21 1 dks	**M Spec Cargo** Cement 3 Ho ER G.1 395	Oil 4SA 8Cy. 300 × 380 2 387kW (3 200bhp) Daihatsu Kogyo Osa Gen 2 × 56kW 450V a.c. 11kn
7035078 JG2874 109765 Rdr	**RYOYO MARU No. 11** **Mitsubishi Cement K.K.** Tokyo Japanese	**1 652** 937 2 743		**1970** Tsuneishi Zosen—Numakuma 80,52 13,03 5,004 74,02 13,01 5,74 1 dk	**M Spec Cargo** Cement 3 Ho ER G.2 384	Oil 4SA 8Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 100kW 445V a.c. 11,5kn
7101578 JG2914 110907 Gc Rdr RT	**RYOYO MARU No. 12** **Mitsubishi Cement K.K.** Tokyo Japanese	**1 084** 650 1 690		**1971** Tsuneishi Zosen—Numakuma 68,20 11,00 4,795 62,01 10,98 5,21 1 dk	**M Spec Cargo** Cement 3 Ho ER G.1 395	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 450V a.c. 10,5kn
5302922 JKOJ 83349 Rdr RT	**RYOYOSHI MARU** **Nihonkai Unyu K.K.** Niigata Japanese	**370** 206 —		**1959** Takehara Zosen—Hma 47,02 7,04 3,302 42,98 6,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 440 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata
5302934 7JGE 83368 Rdr RT	**RYOYOSHI MARU No. 3** **Nihonkai Unyu K.K.** Niigata Japanese	**497** 264 826		**1961** Hakodate Dock Co. Ltd.—Hak 52,20 8,67 3,836 47,02 8,62 4,12 1 dk RW	**M Tanker** 6 Ta ER L.1 001	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 43,5t-2,0pd 10,5kn
6925616 JIXD 106196 Esd Rdr	**RYOYOSHI MARU No. 8** **Nihonkai Unyu K.K.** Niigata Japanese	**992** 621 2 000		**1969** Nichiro Zosen—Hak 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER L.2 604	Oil 4SA 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
6814568 Df Esd Gc Pfd Rdr RT	**RYOYOSI MARU No. 5** **S. Sato** Kesennuma Japanese	**254** — —		**1968** Goriki Zosen—Ise 7,73 2,998 39,60 7,70 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7053513 JK3230 106012	**RYOYU MARU No. 3** **T. Fukugawa** Kuchinotsu Japanese	**355** 197 653		**1969** Wakamatsu Zosen K.K.—Wakamatsu 48,93 7,55 3,658 44,10 7,52 3,87 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Usuki Tekkosho Usuki 11kn
5302960 JKQG 90573 Rdr RT	**RYOZAN MARU No. 2** **Hara Kaiun K.K.** Tokyo Japanese	**1 906** 1 213 3 013	NK	**1962** Kurushima Dock Co. Ltd.—Imabari 86,67 12,55 5,639 79,99 12,50 6,51 P 17,7 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 220 B.4 021 2 Ha (14,4 27,2 × 7,0) ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Shimizu Gen 2 × 50kW 230V d.c. Fuel 141,0t-6,0pd 12kn
6714407 JG2431 100915 Rdr RT	**RYOZAN MARU No. 3** **Hara Kaiun K.K.** Tokyo Japanese	**2 569** 1 524 4 313	NK	**1967** Kurushima Dock Co. Ltd.—Imabari 91,80 14,23 6,198 84,51 14,20 7,40 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (21,1 23,0 × 7,7) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 125kW 445V a.c. Fuel 119,0t 13,5kn
7234026 JL3923 111571 Rdr RT	**RYOZYU MARU** **Hamaoka Unyu Y.K.** Mikame Japanese	**499** 307 858		**1972** Sanyo Zosen K.K.—Mukaishima 9,63 3,696 50,65 9,61 4,02 1 dk RW	**M Spec Cargo** Asphalt Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6906658 LAHT	**RYPOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**214** 78 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso 30,51 8,13 2,693 27,26 8,08 3,51 1 dk BK 76	**M Spec Cargo/Ferry** —P Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7020982 Df Esd RT	**RYS** **Zarzad Portu Gdynia** Gdynia Polish	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa—Gdy 25,46 2,493 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10,5kn
7330545 UIZH Df Esd Gc Pfd Rdr RT	**RYSHKANY** **U.S.S.R.** Izmail U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. Fuel 17,0t 16,5kn

5142059 JXAN Df Esd	**RYSTRAUM** ex Hans Henrik-67 **Sigurd Svenson** Tromso Norwegian	**129** 40 —	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad 29,55 6,46 3,398 26,70 6,41 3,43 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,3 × 2,3) ER 1W Der 1(1,5)		Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Fuel (d.o.)
5302972 SPAS Df Esd RT	**RYSY** ex Blexen **P.U.M. 'Port-Service'** Gdynia Polish	**759** 380 1 050	PR	**1942** Gutehoffnungshutte A.G.—Walsum 61,09 8,67 4,001 8,62 4,81 F 11,6 1 dk RW	**M Tanker** 8 Ta L.1 220	HeCls. C	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Gen 1 × 50kW 1 × 40kW 1 × 1 × 4,5kW 115V d.c. Fuel 42,5t (d.o.)-2,5pd
5302984 6ZZM 2740 Df Esd Gc Rdr	**RYTHME** **Globe Shipping Company S.A.** Monrovia Liberian	**10 316** 6 100 15 655	AB	**1957** Mitsubishi Hvy Ind. Reorg.—Kob 153,32 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** Mchy.aft 5 Ho B.20 218 5 Ha		2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) We Mitsubishi Hvy Ind. Reorg. Fuel 3 166,0t (o.f.)
5080366 LMPO Df Esd Rdr RT	**RYTIND** ex Bjorgstein-74 ex Corona-73 **John J. Ytreland Partrederi** Kopervik Norwegian	T.Mk **300** 169 660	GL	**1956** Husumer Schiffsw.—Husum 59,82 9,45 3,302 53,42 9,40 5,03 P 14,1 B 12,2 F 8,0 2 dks RW	**M General Cargo** 1 Ho 35,9 ER G.1 404 B.1 265 1 Ha (stl) (25,3 × 4,6) ER 4W Der 4(1,75)		Oil 4SA 6Cy. 320 × 450 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 70,0t (d.o.)
5345156 LNQZ Df Esd Gc Rdr RTm/h	**RYTTERDAL** ex Sunnyville-71 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**5 806** 3 402 9 256	NV	**1949** N.V. Nederl. Dok & Schps.—Ams 140,95 18,04 7,938 132,92 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** Ref 4 Ho 14,8 41,2 33,4 24,4 G.16 129 B.14 447 In.300 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Gen 3 × 160kW 1 × 12kW 220V Fuel 1 713,0t (hvf)-24,5pd
5296800 LAIB Df Esd Gc Pfd Rdr RTm/h/v	**RYTTERFJELL** ex Risanger-71 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**7 902** 4 306 9 978	NV	**1951** Kockums M/V A/B—Mmo 147,71 18,65 8,713 137,62 18,60 11,94 F 7,4 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** Ref 5 Ho 20,1 21,5 19,2 ER 19,9 19,9 G.12 081 B.10 931 In.2 811 5 Ha (10,8 13,1 12,8 × 6,7) ER (12,8 12,8 × 6,7) 16W Der 4(10) 8(5) 4(2)	CSD 12P	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (hvf)-30,5pd
5344944 LAPF Df Esd Gc Rdr RTv	**RYTTERFJORD** ex Suninger-71 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**7 384** 4 304 10 770	NV	**1956** A/S Kristiansands M/V—Krs 139,15 17,86 8,491 128,02 17,84 11,13 2 dks, 3rd dk in No. 3 hold RW rf 51	**M General Cargo** 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.15 603 B.13 592 5 Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	CSD 6P	Oil 2SA 8Cy. 500 × 1500 3 432kW (4 600bhp) A/S Akers M/V Gen 3 × 160kW 220V d.c. Fuel 1 059,5t (hvf)-19,5pd
5048124 LKFQ Df Esd Gc Rdr RTm/h	**RYTTERHAV** ex Bonneville-71 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**5 681** 3 384 9 236	NV	**1950** Nederl. Dok. & Schps.—Ams 140,95 18,04 7,938 132,90 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** Ref 4 Ho 14,8 41,2 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. He Gen 3 × 160kW 1 × 12kW 220V d. Fuel 1 710,0t (hvf)-24,5pd 1
5378153 LAFS Df Esd Gc Rdr RTm/h	**RYTTERHOLM** ex Martin Bakke-72 ex Ventura-65 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**5 713** 3 219 9 373	NV	**1951** Kockums M/V A/B—Mmo 140,87 18,80 8,033 131,32 18,75 8,92 1 dk & S dk rf 152	**M General Cargo** Ref 4 Ho 14,9 23,0 16,8 33,1 G.15 772 B.14 480 In.1 414 6 Ha (8,2 10,3 9,6 × 6,4) ER (8,7 8,7 8,7 × 6,4) 16W Der 1(25) 2(10) 15(5)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) M Kockums M/V A/B M Gen 4 × 150kW 220V d.c. Fuel 1 324,0t (hvf)-23,5pd 1
5342465 Df Esd Gc	**RYTTERHOLM** ex Strom Forest-70 ex Sunrose-62 ex Alf Lindeberg-54 ex Cape North-43 **The People's Republic of China** People's Rep. of China	**5 215** 3 009 8 088	NV (AB)	**1943** Pennsylvania Shpyds Inc.—Beaumont 125,69 18,32 7,563 118,88 18,27 8,69 2 dks & S dk	**M General Cargo** 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 215 B.12 570 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 12W Der 1(30) 12(5)	OSD	2 Oil 2SA each 6Cy. 545 × 735 sr gear to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaul Gen 2 × 250kW 220V d.c. Fuel 963,0t 13,5
5114181 LNNF Df Esd Gc Rdr RTm/h/v	**RYTTERNES** ex Fernhill-70 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	T.Mk **4 734** 2 561 8 535	NV	**1948** Eriksbergs M/V A/B—Got 132,54 17,71 7,913 123,65 17,66 10,85 F 28,4 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref 5 Ho 17,6 29,2 8,5 ER 18,2 20,4 G.15 085 B.13 597 In.255 5 Ha (stl) (9,6 11,2 9,4 × 6,1) ER (9,6 9,6 × 6,1) 20W Der 1(30) 1(15) 2(10) 18(5)	OSD 12P	Oil 2SA 7Cy. 740 × 1400 5 222kW (7 000bhp) B& Eriksbergs M/V A/B G Gen 3 × 125kW 220V d.c. Fuel 1 479,5t (hvf) 15,5k
5121512 Df Esd Gc Rdr RTm/v	**RYTTERSUND** ex Frierfjord-70 ex Cape Lopez-47 **The People's Republic of China** People's Rep. of China	T.Mk **5 099** 2 101 8 095	NV (AB)	**1944** Pennsylvania Shpyds Inc.—Beaumont 125,69 18,34 7,563 119,13 18,29 11,43 2 dks rf 102	**M General Cargo** 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	12P	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 373,5t (hvf) 14kn

5371818 LCQX Df Esd Gc Rdr RTm/h/v	**RYTTERSUND** ex Tyrifjord-72 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	T.Mk **4 966** 2 724 8 230	NV	**1953** A/S Bergens M/V—Bgn 135,13 17,73 7,944 122,26 17,68 10,77 P 8,9 F 7,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152	**M General Cargo** 12P 5 Ho 14,9 19,5 14,1 ER 16,6 14,9 G.14 384 B.12 854 5 Ha (stl) (9,6 9,9 8,3 × 6,8) ER (9,9 9,9 × 6,8) 13W Der 1(30) 2(10) 10(5)	Oil 2DA 6Cy. 660 × 1200 4 178kW (5 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 200kW 220V d.c. Fuel 1 097,5t (d.o.) 15kn
5053727 LFFM Df Esd Gc Rdr RTm/h	**RYTTERTIND** ex Bronxville-71 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	**5 685** 3 380 9 236	NV	**1950** Nederl. Dok. & Schps.—Ams 140,95 18,04 7,938 132,92 17,99 8,89 P 13,2 F 11,3 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,8 41,3 33,4 24,4 G.16 459 B.14 773 In.289 6 Ha (10,5 10,6 9,2 10,4 9,9 × 6,1) (4,0 × 6,0) 20W Der 1(30) 4(10) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 793kW (6 425bhp) Gebr. Stork & Co. Hengelo Gen 3 × 160kW 1 × 12kW 220V d.c. Fuel 1 710,0t (hvf)-24,5pd 15,5kn
5380699 JWUZ Df Esd Gc Pfd Rdr RTm/h/v	**RYTTERVIK** ex Villanger-74 **Arne Teigen & Jens Hetland** Arne Teigen Egersund Norwegian	T.Mk **6 647** 3 783 9 480 **9 253** 5 397 —	NV	**1958** J. L. Thompson & Sons Ltd.—Sld 153,85 19,56 8,224/— 143,26 19,51 12,20 P 26,0 B 30,5 F 31,7 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds RW rf 102	**M General Cargo** Ref 12P Ice strengthened Side doors 6 Ho 15,3 17,6 24,7 18,3 16,7 14,4 G.14 005 B.12 250 In.2 871 6 Ha (stl) (9,0 × 4,5) (11,7 12,7 11,9 11,9 × 6,0) (8,6 × 5,7) 20W Der 8(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 3 × 310kW 1 × 75kW 450V 60Hz a.c. Fuel 1 310,5t (hvf)-30,5pd 17kn
5371868 Df Esd Gc RTm	**RYTTERVIK** ex Viksfjord-68 ex Tysla-64 ex Gerda Dan-61 ex Cape Gaspe-47 **The People's Republic of China** People's Rep. of China	**5 005** 2 713 8 098	(AB) Classed LR until 11/2/72	**1944** Pennsylvania Shpyds Inc.—Beaumont 125,69 18,34 7,563 119,13 18,29 11,43 1 dk & S dk, 3rd dk except in No. 5 hold rf 102	**M General Cargo** OSD 5 Ho 17,8 17,6 18,2 ER 14,9 20,6 G.14 225 B.12 481 5 Ha (stl) (7,4 10,2 9,5 × 7,2) ER (5,4 10,9 × 7,2) 12W Der 1(30) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip couplings & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 1 436,5t (hvf) 14kn
7020920 JG2766 107222 Rdr RT	**RYU MARU** **Taiheiyo Enkal Kisen K.K.** Tokyo Japanese	**498** 252 1 050		**1969** Izumi Zosensho—Moji 49,51 9,02 4,039 49,33 9,00 4,40 1 dk	**M Tanker** 3 Ta ER L.1 208	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Fuel 37,5t-3,5pd 11kn
7327108 JCDP 113870 Df Esd Gc Pfd Rdr RT	**RYUEI MARU** **Ryuth Kaiun K.K.** Kobe Japanese	**32 585** 20 837 60 031	NK	**1973** Koyo Dock—Mihara 226,42 32,06 12,980 213,01 32,01 17,00 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.72 203	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 504,5t-59,5pd 15kn
7003960 JJ2484 107647 Rdr RT	**RYUEI MARU** **Shinei Kaiun K.K.** Kobe Japanese	**999** 591 2 400		**1969** Matsuura Tekko Zosen—Higashino 71,23 10,52 5,106 65,00 10,49 5,44 1 dk	**M Tanker** 5 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 71,0t-7,0pd 12,5kn
7123681 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 1** **Okinawa Reito Suisan K.K.** Naha Japanese	**299** — —		**1971** Mie Zosen—Yokkaichi 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5140556 JFEO 83081 Rdr	**RYUEI MARU No. 5** ex Hakuyo Maru **T. Kurume** Saeki Japanese	**447** 267 680		**1959** Awaji Zosen Tekko—Awaji 50,45 7,65 3,550 45,50 7,60 3,81 1 dk RW len 60	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. Fuel 24,5t-1,5pd 9kn
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**RYUEI MARU No. 8** **Okinawa Reito Suisan K.K.** Naha Japanese	**387** — —		**1973** Mie Zosen—Yokkaichi 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7331185 7MEE 114332 Df Gc Rdr	**RYUEI MARU No. 18** **Okinawa Reito Suisan K.K.** Naha Japanese	**374** 197 436		**1973** Miho Zosensho—Shimizu 54,82 8,74 3,455 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
7234703 JBTV 113796 Df Esd Gc Rdr RT	**RYUFUKU MARU** **Ryutu Kaiun K.K.** Kobe Japanese	**20 852** 12 850 36 474	NK	**1973** Tsuneishi Zosen—Numakuma 189,03 27,03 10,999 180,04 26,98 14,94 F 13,2 1 dk	**M Tanker** Mchy.aft L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Tmn Fuel 1 797,5t-54,0pd 15,5kn
7103356 JK3260 105900 Rdr	**RYUGA MARU No. 5** **Kawasaki Kisen Y.K.** Kurahashi Japanese	**199** 116 569		**1969** Kishimoto Zosen—Kinoe 41,00 7,55 2,998 38,00 7,52 3,41 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki Seizosho Kob 9,5kn
6814570 JH2233 104975	**RYUGE MARU** **Tokai Tanker K.K.** Nagoya Japanese	**246** 147 559		**1968** Sodeno Zosensho—Nagoya 38,99 7,93 2,794 36,02 7,90 3,41 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 270 × 420 261kW (350bhp) Matsui Tekkosho Ise Fuel 10,0t 10kn

6811968 JLUY 102417 Esd Gc Rdr RT	**RYUHAKU MARU** **Maruni Shokai K.K.** Fukuoka Japanese	**3 980** 2 461 6 185	 NK	**1968** Onomichi Zosen—Onomichi 108,79 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 969 3 Ha (stl) (12,5 22,5 12,0 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 72 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 120kW 445V Fuel 457,0t-12,0pd
5303043 JLJB 72929 Df Esd Gc Pfd Rdr RT	**RYUHO MARU** **Nitto Hogei K.K.** Tokyo Japanese	**495** 163 282	 NK	**1956** Hayashikane Zosen—Smk 57,26 8,77 3,937 50,70 8,75 4,65 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Gen 2 × 120kW 230V Fuel 207,5t-9,0pd
5303055 JBMJ 81796 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 3** **Nitto Hogei K.K.** Tokyo Japanese	**429** 136 —	 NK	**1959** Hayashikane Zosen—Smk 57,23 8,79 3,937 50,70 8,74 4,65 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 6Cy. 520 × 700 2 238kW (3 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 140kW 230V Fuel 216,5t
5303067 7JKW 87498 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 5** **Nitto Hogei K.K.** Tokyo Japanese	**470** 137 339	 NK	**1961** Hayashikane Zosen—Smk 57,21 8,82 4,141 52,58 8,77 4,78 1 dk	**M Whaler** 2 Ho ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 230V Fuel 242,0t
5192406 JENW 71798 Df Esd Gc Rdr RTm/h/v	**RYUHO MARU No. 7** ex Konan Maru No. 11-70 **Nitto Hogei K.K.** Tokyo Japanese	**742** 235 401	 NK	**1954** Hitachi Zosen—Mukaishima 64,14 9,71 4,268 57,00 9,68 5,11 1 dk	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Gen 2 × 60kW 220V d.c. Fuel 274,5t (d.o.)
6522268 JGXK 96936 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 7** **F. Matsu** Ishinomaki Japanese	**315** 133 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki 43,82 8,13 3,252 38,00 8,11 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 26 sc. shaft Niigata Eng. Co. Ltd.
5192456 JCZH 76206 Df Esd Gc Rdr RTm/h/v	**RYUHO MARU No. 8** ex Konan Maru No. 18-73 **Nitto Hogei K.K.** Tokyo Japanese	**750** 232 520	 NK	**1956** Hitachi Zosen—Mukaishima 64,14 9,73 4,573 57,00 9,68 5,08 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) Hitachi Zosen Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd
6811970 JGJC 101781 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 11** **Matsubun Gyogyo K.K.** Ishinomaki Japanese	**349** 170 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho
6926945 JHBU 105600 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 15** **Matsubun Gyogyo K.K.** Ishinomaki Japanese	**349** 195 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 52,71 8,95 3,328 46,41 8,92 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho
7026194 JIDN 105738 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 17** **Matsubun Gyogyo K.K.** Ishinomaki Japanese	**382** 202 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,12 8,82 3,328 46,41 8,79 5,95 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
5416307 Df RT	**RYUHO MARU No. 21** ex Kyowa Maru-65 ex Koryo Maru No. 8-62 **B. N. del Posario Bros. & Co.** Philippine	**246** 113 —		**1958** Kanazashi Zosensho—Shimizu 40,21 6,84 2,642 35,01 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 120,0t
6808909 JAPE 101801 Df Esd Gc Pfd Rdr	**RYUHO MARU No. 32** **Sakyu Shoten K.K.** Shiogama Japanese	**350** — —		**1968** Uchida Zosen—Ise 8,64 3,404 42,02 8,62 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 821kW (1 100bhp) Akasaka Tekkosho
7381415	**RYUHO MARU No. 37** **Sakyu Shoten K.K.** Japanese	**349** — —		**1974** Yamanishi Zosen Tekkosho —Ishinomaki 9,12 3,277 50,88 9,10 1 dk	**M Fishing** Side-fishing	Oil 2 089kW (2 800bhp) Akasaka Tekkosho
7035638 JIVM 109394 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 38** **Sakyu Shoten K.K.** Shiogama Japanese	**349** 194 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,353 46,41 9,00 5,90 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho

7215109 7KDE 109541 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 51** **Saki Shoten K.K.** Shiogama Japanese	**350** 137 —		**1971** Niigata Eng. Co. Ltd.—Niigata 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7051254 JDAX 106295 Df Esd Gc Pfd Rdr RT	**RYUHO MARU No. 55** **S. Fujio** Esashi Japanese	**124** 43 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 2,388 29,82 7,09 2,49 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
7332701 JCFX 113892 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU** **Toyo Shintaku Ginko K.K.** Kobe Japanese	**21 450** 13 160 37 842	 NK	**1973** Onomichi Zosen—Onomichi 187,00(BB) 28,43 11,005 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 850,0t-50,5pd	 Sulzer Kob 14,75kn
5350113 JCLT 82760	**RYUJIN MARU No. 3** ex Tsukiboshi Maru No. 12 ex Taiyo Maru No. 12-64 **K. Eguchi** Kitakyushu Japanese	**199** 108 341		**1958** Yoshiura Zosen—Kur 38,82 6,43 35,72 6,38 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,9 × 3,9) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 12,0t-1,5pd	 Kob 9kn
5303079 JKRD 81150 Df	**RYUJIN MARU No. 5** ex Seiju Maru No. 7-61 **T. Imamura** Yaizu Japanese	**309** 175 —		**1958** Kanazashi Zosensho—Shimizu 45,24 7,52 3,201 40,01 7,50 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 146,5t	 Kob
5408350 7JIX 87283	**RYUJIN MARU No. 5** **S. Takamura** Yokohama Japanese	**161** 100 —		**1961** Yokohama Zosen—Yka *29,72* 6,81 6,76 1 dk	**M General Cargo** G.458 1 Ha (15,7 × 5,3) ER	Oil 2SA 2Cy. 90kW (120bhp) Tamukai Tekkosho Fuel 5,0t	 Choshi 7kn
6820359 JFZN 101798 Df Gc Pfd Rdr RT	**RYUJIN MARU No. 8** **Z. Yokota** Shiogama Japanese	**350** 172 —		**1967** Narazaki Zosen—Muroran 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7124805 7KED 109544 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 8** **Yokozen Shoten K.K.** Shiogama Japanese	**350** 190 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho	 Yaizu
6713582 JDGJ 101312 Df Esd Gc Rdr	**RYUJIN MARU No. 8** **T. Imamura** Yaizu Japanese	**283** 150 —		**1967** Kanazashi Zosensho—Shimizu 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
7051979 JPEO 109422 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 11** **Suzuki Gyogyobu K.K.** Ishinomaki Japanese	**350** 191 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	 Yaizu
6610376 JHPE 96942 Df Esd Gc Pfd Rdr RT	**RYUJIN MARU No. 11** **T. Suzuki** Ishinomaki Japanese	**299** 139 —		**1965** Niigata Eng. Co. Ltd.—Niigata 43,11 8,03 3,175 37,19 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
7374462 JI2817 115760 Rdr RT	**RYUKA MARU** **Kokka Sangyo K.K.** Osaka Japanese	**482** 280 706		**1974** Mukaishima Dock Co. Ltd.—Onomichi 52,51 9,02 3,683 48,01 9,00 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
7409891 JBWD 116337 Esd Gc Rdr RT	**RYUKA MARU No.1** **Toyo Menka K.K.** Tokyo Japanese	**450** 120 —		**1974** Mitsui Zosen—Tmn 32,52 9,33 3,750 29,21 9,30 4,86 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	 Kob
5303081 JFUO 83197 Df Esd Rdr RT	**RYUKAI MARU** **Daiwa Kaiun K.K.** Osaka Japanese	**2 462** 1 356 3 787	 (NK)	**1959** Onomichi Zosen—Onomichi 93,71 13,26 5,989 86,80 13,21 6,89 P 39,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.4 770 B.4 437 3 Ha (9,6 19,0 10,4 × 5,9) ER 8W Der 2(10) 10(5)	Oil 4SA 8Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 2 × 40kW 220V d.c. Fuel 195,0t-8,0pd	 Yaizu 13kn
7314230 7JUS 110103 Df Esd Gc Pfd Rdr RT	**RYUKEI MARU No. 38** **M. Yamazaki** Wakkanai Japanese	**124** 41 —		**1973** Narasaki Zosen—Muroran 37,70 7,42 2,286 33,00 7,40 4,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho	 Tateyama

7229887 JBMC 113767 Df Esd Gc Pfd Rdr RT	**RYUKO MARU** **Sanko Kisen K.K.** Amagasaki	Japanese	**116 757** 85 240 232 312	NK	**1972** Ishikawajima-Harima Hvy Ind.—Yka 317,00(BB) 50,02 20,753 300,03 49,97 27,01 1 dk	**S Tanker** Mchy.aft L.278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Fuel 8 753,0t (o.f.)-161,5pd	 Tok 16,5kn
7314515 JBWA 113807 Df Esd Gc Rdr	**RYUKO MARU** **Ryutus Kaiun K.K.** Kobe	Japanese	**20 853** 12 856 36 572	NK	**1973** Tsuneishi Zosen—Numakuma 189,03(BB) 27,03 10,973 180,04 26,98 15,19 F 13,2 1 dk	**M Tanker** 33 Ta ER L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Gen 3 × 160kW 450V a.c. Fuel 1 624,5t-52,0pd	 B&W Tmn 15,5kn
6811982 JD2071 101124 Rdr	**RYUKO MARU** **Kyoei Unyu K.K.** Hakodate	Japanese	**499** 272 1 000		**1967** Yoshiura Zosen—Kur 54,16 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.907 1 Ha (24,6 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 20kW 220V a.c. Fuel 52,0t-3,5pd	 Yaizu 10,5kn
6818239 JG2552 103929 Rdr	**RYUKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo	Japanese	**266** 84 —		**1968** Sanyo Zosen K.K.—Hma 31,20 9,33 2,998 28,00 9,30 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 2 × 40kW 225V a.c. Fuel 40,5t-6,0pd	 Tateyama 13kn
7109518 JM3394 110430 Rdr	**RYUO MARU** **Fuji Kaiun K.K.** Shimonoseki	Japanese	**992** 605 2 070		**1971** Honda Zosen—Sakai 70,46 11,59 4,941 65,54 11,56 5,59 1 dk	**M Spec Cargo** Cement 4 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Matsui Tekkosho	 Ise 11,5kn
6728202 JMVU 101350 Df Esd Gc Pfd Rdr RT	**RYUO MARU No. 1** **B. Imamura** Yaizu	Japanese	**284** 151 —		**1967** Kanazashi Zosensho—Shimizu 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
5303110 7KFX 88433 Df Esd Gc Rdr	**RYUO MARU No. 5** **Y. Miyata** Muroto	Japanese	**290** 157 —		**1961** Miho Zosensho—Shimizu 46,00 7,55 40,49 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 152,5t	 Kob 10,5kn
7018733 JRTC 106898 Df Esd Gc Pfd	**RYUO MARU No. 8** **Y. Miyata** Muroto	Japanese	**299** 149 —		**1969** Miho Zosensho—Shimizu 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo	 Kob
5303122 7JNW 87740 Df Esd Pfd Rdr RT	**RYUO MARU No. 8** **B. Imamura** Yaizu	Japanese	**239** 143 —		**1961** Kanazashi Zosensho—Shimizu *36,61* 7,24 2,998 35,77 7,19 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Fuel 146,5t	 Yoshida 10kn
7313626 JI2746 115634 Esd Gc Rdr	**RYURIN MARU** **Asahi Kogyo K.K.** Osaka	Japanese	**485** 146 —		**1973** Geibi Zosen Kogyo—Kur 35,72 10,22 3,506 33,00 10,19 4,68 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd.	 Niigata
7223003 JBIL 113761 Df Esd Gc Pfd Rdr RT	**RYUSEI MARU** **Yasuda Shintaku Ginko K.K.** Kobe	Japanese	**16 339** 10 858 26 180	NK	**1972** Koyo Dock—Mihara 174,58 24,85 10,148 164,42 24,80 14,03 P 30,8 F 13,8 1 dk	**M Bulk Carrier** G.30 986 B.29 321 6 Ha (stl) (8,3 18,2 18,4 18,4 18,4 19,2 × 12,4) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Fuel 1 906,0t-37,5pd	 B&W Tmn 17kn
7206598 JK3359 110733 Df Esd Gc Rdr RT	**RYUSEI MARU** **Taikyo Kisen K.K.** Numakuma	Japanese	**499** 310 1 580		**1971** Imamura Zosen—Kur 65,97 11,03 4,217 60,00 11,00 4,32 2 dks	**M General Cargo** 1 Ho ER G.2 456 B.2 291 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c. Fuel 97,5t-4,5pd	 Kob 11,5kn
7203390 JJ2712 110252 Rdr	**RYUSEI MARU** **Naikai Eisen K.K.** Kobe	Japanese	**199** 54 —		**1970** Towa Zosen—Smk 30,51 8,84 2,515 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	 Tok
5302843 8JJQ 90971 Df Esd Gc Rdr	**RYUSEI MARU No. 2** **Mukinishi Gyogyo K.K.** Tokushima	Japanese	**239** — —		**1962** Uchida Zosen—Ise 7,24 2,896 37,50 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
6502385 8KQU 94955 Df Pfd Rdr	**RYUSEI MARU No. 3** ex Genkai Maru No. 66 **Hoei Suisan K.K.** Shimonoseki	Japanese	**123** 51 —		**1964** Hayashikane Zosen—Smk 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho	 Kob
6502397 JM2201 95846	**RYUSEI MARU No. 5** ex Genkai Maru No. 67 **Hoei Suisan K.K.** Shimonoseki	Japanese	**117** 50 —		**1964** Hayashikane Zosen—Smk 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho	 Kob

7327196 JFRX 116833 Df Esd Pfd Rdr RT	**RYUSEI MARU No. 8** **Hoei Suisan K.K.** Fukuoka Japanese	**119** 46 144		**1973** Tokushima Zosen—Fukuoka 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7327201 Esd Rdr RT	**RYUSEI MARU No. 10** **Hoei Suisan K.K.** Fukuoka Japanese	**119** 46 144		**1973** Tokushima Zosen—Fukuoka 34,40 6,43 2,502 29,70 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7229253 JPHW 111562 Df Esd Gc Pfd Rdr RT	**RYUSHIN MARU** **Sanshin Kaiun K.K.** Jyohen Japanese	**1 988** 1 320 3 804	NK	**1972** Miyoshi Zosen—Ehime 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu Fuel 265,0t-12,5pd 12,75kn
5253872 3FST Df Esd Gc Rdr RT	**RYUSHO** ex Ryusho Maru-73 ex Nitta Maru-69 **Lansing Corp.** Panama Panamanian	**11 612** 6 802 18 619	BV (NK)	**1958** Kure Zosensho—Kur 160,05 22,46 8,916 153,02 22,41 11,99 P 34,2 F 10,7 1 dk RW	**S Ore Carrier** 4 Ho each 24,3 ER B.21 013 4 Ha (stl) (12,9 × 12,0) (18,2 18,2 18,2 × 7,4) ER Der 4(20)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Tok Gen 2 × 376kW 450V 60Hz a.c. Fuel 3 383,5t (o.f.) 14,75kn
7036981 JHWU 110403 Df Esd Gc Pfd Rdr	**RYUSHO MARU** **Nakano Kisen K.K.** Kitakyushu Japanese	**2 605** 1 671 4 432	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 93,20 15,04 6,071 87,18 15,02 7,22 P 19,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,5 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,0pd 11,5kn
7036072 JJ2401 101979 Rdr	**RYUSHO MARU** **Nakaya Kaiun K.K.** Himeji Japanese	**499** 304 1 025		**1968** Fukae Zosen K.K.—Ohkaki 54,01 8,82 4,014 49,81 8,79 4,45 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5408362 7KDQ 83847 Rdr	**RYUSHO MARU** **Kyoei Unyu K.K.** Uwajima Japanese	**390** 215 555		**1961** Hashihama Zosen—Imabari 46,49 7,65 2,998 41,76 7,60 3,71 1 dk	**M General Cargo** 1 Ho ER G.636 B.602 1 Ha (18,5 × 4,7) ER 4W Der 2(2,5)	Oil 4SA 6Cy. 290 × 410 187kW (250bhp) Hanshin Nainenki Kogyo Kob Fuel 21,5t-1,5pd 10,5kn
5303160 Df Rdr RT	**RYUSHO MARU** **Stanton Corp.** Panama Panamanian	**239** 128 —		**1961** Azuma Zosen—Yokosuka 40,85 7,19 2,852 36,35 7,14 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 11,5kn
7215044 JQYA 109539 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 1** **Maruyama Gyogyo K.K.** Shiogama Japanese	**349** 149 —		**1971** Niigata Eng. Co. Ltd.—Niigata 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5303184 JHGX 85057 Df Esd Rdr	**RYUSHO MARU No. 2** **A. Takeuchi** Shizuoka Japanese	**409** 246 —		**1960** Kanazashi Zosen—Shimizu 48,37 7,85 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Fuel 209,5t
6514338 JLMK 97979 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 3** **Tokai Suisan K.K.** Shizuoka Japanese	**300** 153 —		**1965** Kanazashi Zosen—Shimizu 46,87 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7327495 JQAO 115206 Df Esd Gc Pfd Rdr RT	**RYUSHO MARU No. 8** **Maruyama Gyogyo K.K.** Shiogama Japanese	**124** 43 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok
7327043 JBYS 113859 Df Esd Gc Pfd Rdr RT	**RYUSHUN MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe Japanese	**21 452** 13 160 37 836	NK	**1973** Onomichi Zosen—Onomichi 187,00(BB) 28,45 11,011 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 321	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 853,5t-50,5pd 15,25kn
7037090 JI2595 109683 Gc Rdr RT	**RYUTSU MARU No. 1** **Marukyo Suisan K.K.** Kobe Japanese	**257** 64 —		**1970** Nishi Zosen—Imabari 26,88 8,54 26,50 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd
7046493 JI2616 111595 Gc Rdr RT	**RYUTSU MARU No. 2** **Marukyo Suisan K.K.** Kobe Japanese	**254** 64 —		**1970** Nishi Zosen—Imabari 26,88 8,51 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW a.c. Fuel 81,5t-7,0pd

7351824 JCEG 113888 Df Esd Gc Pfd Rdr RT	**RYUTU REEFER** **Ryutu Kaiun K.K.** Kobe Japanese	**10 266** 5 994 10 850	NK	**1973** Kanda Zosensho—Kur 163,02 22,66 8,992 152,03 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M General Cargo** Ref In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) ER Der 4(5)	Oil 2SA 6Cy. — × 1800 11 563kW (15 500bhp) Hitachi Zosen Osa Fuel 1 979,5t-54,0pd 20kn
6920862 JCXW 105020 Df Esd Gc Pfd Rdr	**RYUUN MARU No. 5** **Ryuun Maru Gyogyo K.K.** Haibara Japanese	**254** 107 —		**1969** Miho Zosensho—Shimizu 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
5303213 8KFE 90520 Df Esd Rdr	**RYUUN MARU No. 15** **Z. Yanagihara** Haibara Japanese	**240** 124 —		**1962** Miho Zosensho—Shimizu 42,50 7,24 36,99 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 450 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 145,5t 10,5kn
7207554 JDJE 112776 Df Esd Gc Pfd Rdr RT	**RYUYO MARU** **Taiyo Shosen K.K.** Tokyo Japanese	**117 609** 88 065 237 556	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,43 19,813 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 16 Ta ER L.289 270	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1250kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-169,0pd 15,75kn
7328700 JBZY 113862 Df Esd Gc Pfd Rdr RT	**RYUYO MARU** **Ryutu Kaiun K.K.** Kobe Japanese	**24 286** 16 842 38 927	NK	**1973** Nagasaki Zosen—Nag 195,99 27,67 12,193 183,01 27,61 17,00 P 32,7 F 16,2 1 dk	**M Bulk Carrier** G.47 079 5 Ha (stl) (14,7 12,0 16,7 18,3 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Tmn Fuel 2 419,0t-45,0pd 15,75kn
6902262 JG2575 105098 Esd Gc Rdr RT	**RYUYO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**3 468** 1 871 6 320	NK	**1968** Nipponkai Hvy Ind. Co. Ltd.—Toyama 110,14 15,04 6,782 104,37 15,02 8,39 P 19,2 F 8,6 1 dk	**M Spec Cargo** Cement Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 150kW 445V a.c. Fuel 142,0t-11,0pd 12,25kn
7022382 JQET 98386	**RYUYO MARU** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**1 945** 988 2 044		**1966** Hayashikane Zosen—Nag 82,81 13,24 5,614 74,99 13,21 6,10 2 dks	**M General Cargo** 2 Ho 6W Der 6(5)	Oil 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Nag Gen 3 × 320kW 445V a.c. Fuel 748,0t-13,5pd 14kn
5151115 7KAG 88134 Rdr RT	**RYUYO MARU** ex Hinode Maru No. 2 **Kinriki Kisen K.K.** Hakata Japanese	**878** 553 1 273		**1961** Geibi Zosen Kogyo—Kur 67,52 9,45 4,420 62,49 9,40 4,75 1 dk len 64	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 380 × 520 709kW (950bhp) Nippon Hatsudoki Kob Gen 1 × 7,5kW 110V d.c. Fuel 18,5t 11,5kn
6726591 JPIC 100986 Df Esd RT	**RYUYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**185** 73 —		**1967** Nagasaki Zosen—Nag 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6920874 JM3064 104398 Rdr	**RYUYO MARU No. 8** **Marui Kaiun K.K.** Shimonoseki Japanese	**499** 319 1 099		**1969** Shinwa Sangyo K.K.—Hma 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 200	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 20kW 220V a.c. 10,5kn
7328839 JCHH 113899 Df Esd Gc Pfd Rdr RT	**RYUYU MARU** **Ryutu Kaiun K.K.** Kobe Japanese	**32 589** 20 832 60 091	NK	**1973** Koyo Dock—Mihara 226,30 32,06 13,018 213,04 32,01 16,92 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.71 657	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 253,0t-54,0pd 15kn
5176684 JLCT 73607 Df	**RYUYU MARU No. 3** ex Tenyo Maru No. 8-66 ex Jufuku Maru No. 5-64 **Y. Sato** Shiogama Japanese	**299** 193 —		**1955** Kanazashi Zosensho—Shimizu *39,60* 7,24 39,07 7,19 3,59 P 20,2 F 8,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 131,0t 9,5kn
5303316 JQBO 75207	**RYUZAN MARU** **Jintaro Kato Seiji Sugiki K.K.** Kagoshima Japanese	**262** 145 254		**1958** Koyo Kogyo—Kur 43,62 6,43 2,794 38,92 6,41 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19,4 × 4,0) ER	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Matsue Fuel 10,0t-1,0pd 9kn
7000102 JHNN 105578 Df Esd Gc Pfd Rdr RT	**RYUZIN MARU No. 7** **Yokozen Shoten K.K.** Shiogama Japanese	**349** 191 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 54,11 8,95 3,429 46,59 8,92 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 960 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
5346540 LCMR Esd Rdr RT	**RYVAR** ex Svegrunn-73 ex Meta Buck-56 ex Helga-32 ex Flevo I ex Merwede **Bernhard Espeland Partrederi** Haugesund Norwegian	**136** 70 —	GL	**1916** Gebr. Boot—Leiderdorp 28,30 6,66 25,20 6,61 2,98 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,8 × 3,9) ER 1W Der 1(0,75)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) NE 55 A/S Volund Cpn Fuel (d.o.)

5008679 LEFQ Df Esd Pfd RT	**RYVING** ex Albertha Hendrika-65 **A/S Grindhaugs Fiskeriselskap** Kopervik Norwegian	**286** 137 —	BV	**1955** De Dageraad v/h Wed. J. Boot —Woubrugge 43,31 7,04 3,798 39,27 7,01 4,04 RW len 69	**M Fishing** Side-Trawler 3 Ha (2,7 × 2,2) (2,5 × 1,8) (1,8 × 2,5) ER Der 1(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made65 fitted70 Alpha-Diesel A/S Fkn Fuel 45,5t (d.o.) 10kn
6721101 OWXN Esd Rdr RT	**RYVINGEN** ex Birgitte Engholm-72 ex Palermo-71 **Peter J. Holm Partrederi** Esbjerg Danish	**181** 64 —	NV	**1967** Kalmar Varv—Kal 33,86 7,35 3,506 30,03 7,32 3,66 1 dk BK 246	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER 1W Der 1(3) 2(0,25)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 21kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.)
6700145 SPVE Df Esd Gc Rdr RT	**RZESZOW** **Polish Ocean Lines** Szczecin Polish	T.Mk **3 417** 1 771 5 320 **5 518** 3 040 5 986	PR	**1966** Stocznia Szczecinska—Szn 124,14 16,97 6,439/6,871 112,30 16,92 9,91 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 1(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7405716 UFLK Df Esd Gc Pfd Rdr RT	**RZHEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS (Class cont.)	**1974** Schiffswerft "Neptun"—Ros 117,94(BB) 16,64 6,922 109,07 16,62 9,94 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 852 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c.
5303330 UFQN M-16850 Df Esd	**RZHEV** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418		**1954** Valmet O/Y—Hfs 60,51 9,02 4,192 8,97 4,81	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Skm 12kn
5408374 316100	**S T S 7** **Sharikat Perkapalan Kris Sdn. Berhad** Mansfield & Co. Ltd. Penang Malaysian	**506** 488 1 112	✠100A1 SS 4/72 oil tanker East Indian Archipelago service EL h	**1963**-8 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 46,77 9,99 3,385 46,56 9,78 4,27 rf nil 9BH WB30t	**Tank Barge** 12 Ta L.3 098	
5303524 344453	**S 46** Launched as NN 256 **Orange Line Sdn. Berhad** Singapore Singapore	**170** 164 —	✠100A SS 4/73 Singapore Home Trade service EL (A)	**1961**-9 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**General Cargo Barge**	
5303548 344455	**S 48** **Orange Line Sdn. Berhad** Singapore Singapore	**170** 164 —	✠100A SS 4/73 Singapore Home Trade service EL (A)	**1962**-3 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**General Cargo Barge**	
5303550 344456	**S 49** **Orange Line Sdn. Berhad** Singapore Singapore	**170** 164 —	✠100A1 SS 4/73 oil cargoes-FP above 60°C. Singapore Home Trade service EL (A)	**1962**-4 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**Tank Barge**	
5303562 344457	**S 50** **Orange Line Sdn. Berhad** Singapore Singapore	**170** 164 —	✠100A SS 4/73 Singapore Home Trade service EL (A)	**1962**-4 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**General Cargo Barge**	
7321518 344452	**S 51** **Orange Line Sdn. Bhd.** Singapore Singapore	**170** 164 —	100A SS 4/73 Singapore Home Trade service EL (A)	**1964** Taikoo Dockyard & Eng. Co. 27,13 8,87 1,931 26,52 8,54 2,44 1 dk rf nil 2BH	**Pontoon**	
6621624 ZSYW 350502 Df Esd Gc Pfd Rdr RT	**S. A. ALPHEN** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 416** 4 188 10 160 **10 577** 6 047 12 733	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa 168,21(BB) 22,86 8,408/9,411 157,00 22,81 12,81 P 7,4 F 28,4 3 dks rf 305	**M General Cargo** Ref 6 Ho In.991 6 Ha (stl)	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 1 719,0t
6814910 ZSGT 350586 Df Esd Gc Rdr RTm/h/v	**S. A. CONSTANTIA** **Safbulk Pty. Ltd.** South African Marine Corporation Ltd. Cape Town S. African	T.Mk **7 332** 4 132 12 345 **10 596** 6 179 13 422	AB	**1968** Mitsui Zosen—Osa 168,21(BB) 22,86 9,272/9,672 157,00 22,81 12,81 P 7,4 F 28,4 3 dks rf 305	**M General Cargo** Ref 6 Ho 18,9 15,8 21,9 19,5 22,8 17,0 G.20 333 B.18 492 In.967 6 Ha (stl) (8,7 × 4,2) (8,7 × 6,4) (14,4 11,9 11,9 × 8,0) (11,8 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 1 445,0t (hvf) 21kn

6403228 ZSIN 350353 Df Esd Gc Pfd Rdr RT	**S. A. DRAKENSTEIN** ex Drakenstein-66 **South African Marine Corporation Ltd.** Cape Town S. African	**6 837** 3 808 10 384	✠**100A1** SS 2/74 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1964**-4 Greenock Dkyd Co.—Grk 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 14 7 199kW (9 650bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,69MPa (100℔/ Gen 4 × 300kW 440V 6 Fuel 1 891,0t (hvf)	
5303574 167348	**S. A. EVERARD** **F. T. Everard & Sons. Ltd.** London British	**124** — —	✠LR class withdrawn-Owners' request 23/8/74	**1939**-11 Fellows & Co. Ltd.—Yar 27,03 6,58 25,18 6,56 3,59 R BK 191	**M Tug**	Oil 2SA 8Cy. 320 × 425 Newbury Diesel Co. Ltd.	
6711340 OXDT Df Esd Rdr	**S. A. GUDMAND** ex Harun-73 **Svend A. Gudmandsen** Hundested Danish	**437** 270 735	GL	**1967** Frd. Krupp Schiffsw.—Duisburg 57,84 9,07 3,201 51,03 9,00 3,69 1 dk	**M General Cargo** G.968 B.858 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 320 × 480 414kW (555bhp) Motorenw. Mannheim	
6618342 ZSAC 14112 Df Esd Gc Rdr RT	**S. A. HEXRIVIER** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **6 396** 3 571 — **9 462** 5 609 —	✠**100A1** SS 11/71 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"U2	**1967**-1 Verolme Schpsw.—Heusden 158,91 21,01 —/7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M General Cargo** Ref 6 Ho 19,5 12,4 14,4 14,6 12,1 12,2 G.14 420 B.14 215 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Maschfbk. ✠ NAuxB(o.f.) 1/73 0,69MPa AuxB(ex.g) 0,69MPa (100℔/i Gen 4 × 300kW 450V 60Hz Fuel 1 575,0t (hvf)	
6612386 ZSWS 350485 Df Esd Gc Pfd Rdr RT	**S. A. HUGUENOT** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 416** 4 187 10 160 **10 577** 6 046 12 736	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa 168,00(BB) 22,86 8,408/9,411 157,00 22,81 12,81 P 7,4 F 28,4 3 dks rf 305	**M General Cargo** Ref 6 Ho B.18 604 In.1 104 6 Ha	Oil 4SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Fuel 1 812,5t	
5178125 ZTAE 350525 Df Esd Rdr RTm/h/v	**S. A. KAAPLAND** ex Kaapland-73 **South African Lines Ltd.** Cape Town S. African	T.Mk **6 995** 4 234 **9 773** 6 427 —	GL	**1960** Flensburger Schiffs. Ges.—Fln 166,66 19,64 —/9,119 19,61 11,92 2 dks RW rf 102 len 70	**M General Cargo** Ref 12P G.20 176 B.18 192 In.913 17W Der 1(40) 1(20) 4(10) 6(5) 6(3)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 320kW 400V d.c. Fuel 1 656,0t (hvf)	
7385241 350705 Df Esd Gc Rdr RT	**S. A. KUSWAG I** **South African Marine Corporation Ltd.** Durban S. African	**146** 62 —	AB	**1974** Sandock-Austral Ltd.—Drb 28,96 6,43 3,163 26,67 6,41 3,36 F 8,6 1 dk	**M Pollution Patrol** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Burmeister & Wain Gen 2 × 28kW Controllable pitch propeller	
7385253 ZUDD 350706 Df Esd Gc Rdr RT	**S. A. KUSWAG II** **South African Marine Corporation Ltd.** Cape Town S. African	**149** 63 —	AB	**1974** Sandock-Austral Ltd.—Drb 28,96 6,43 2,744 26,67 6,41 3,36 1 dk rf nil	**M Pollution Patrol** Mchy.aft	Oil 2SA 8Cy. 260 × 440 597kW (800bhp) Burmeister & Wain Gen 2 × 88kW Controllable pitch propeller Fuel 44,5t	
7385265 350707 Df Esd Gc Rdr RT	**S. A. KUSWAG III** **South African Marine Corporation Ltd.** Cape Town S. African	**149** 63 —	AB (Class cont.)	**1974** Sandock-Austral Ltd.—Drb 28,96 6,43 2,744 26,67 6,41 3,36 1 dk	**M Pollution Patrol** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Burmeister & Wain Controllable pitch propeller	
7385277 350708 Df Esd Gc Rdr RT	**S. A. KUSWAG IV** **South African Marine Corporation Ltd.** Cape Town S. African	**149** 63 —	AB	**1974** Sandock Austral—Drb 28,96 6,43 2,744 26,67 6,41 3,36 1 dk	**M Pollution Patrol** Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Burmeister & Wain Controllable pitch propeller	
5421182 350338 Df Esd Gc Pfd Rdr RTv	**S. A. LANGKLOOF** ex Langkloof-66 **South African Marine Corporation Ltd.** Cape Town S. African	**6 907** 3 804 10 516	✠**100A1** SS 3/69 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1963**-12 Verolme Schpsw.—Heusden 158,91 21,01 7,697 144,53 20,96 12,22 F 38,8 1 dk & S dk, 3rd dk except in mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB3254t incl. Tunnel tanks 327t	**M General Cargo** OSD Ref 5 Ho 23,4 16,1 17,9 17,9 16,1 In.14 197 6 Ha (stl) (5,7 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,6) 12W Der 2(10) 10(5) 8(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)	 N Ijsselmo 17.
5421194 ZSIJ 350339 Df Esd Gc Pfd Rdr RTv	**S. A. LETABA** ex Letaba-66 **South African Marine Corporation Ltd.** Cape Town S. African	**6 827** 3 798 10 384	✠**100A1** SS 3/74 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1963**-12 Greenock Dkyd Co. Ltd.—Grk 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 6 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 1 Ha (stl) (6,4 × 5,0) 5 Ha (stl) (each 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) J. G. Kincaid & Co. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)	 B& G 17k
5334963 ZTFT 191936 Df Esd Gc Pfd Rdr RTm	**S. A. MERCHANT** ex South African Merchant-66 **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **6 484** 3 860 10 455 **9 517** 5 814 12 294	**100A1** CS 7/69 DTs in Nos. 3 & 4 holds-oil FP above 65,5°C. **LMC** EL (et) 2⅜"SQ	**1955** Fairfield S.B. & E. Co. Ltd.—Gls 149,59 19,13 8,014/8,846 140,21 19,05 12,43 F 27,5 2 dks RW rf 152 7BH WB1849t incl. Tunnel tanks 480t DTf338t	**S General Cargo** 12P 5 Ho 15,3 23,4 16,3 ER 29,7 21,8 B.17 554 5 Ha (7,9 10,6 9,1 × 6,4) ER (13,7 9,9 × 6,4) Der 1(50) 1(30) 4(10) 12(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Fairfield S.B. & E. Co. Ltd. 2 WTB 4,49MPa (650℔/in^2) Spt 454,5°C hs982,9 db 0,69MPa (100℔/in^2) sg 0,69MPa (100℔/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 892,0t (o.f.)	 Gls 15kn

6914473 ZSSP 350611 Df Esd Gc Rdr RTm/h/v	**S. A. MORGENSTER** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 343** 4 135 — **10 596** 6 174 13 437	AB	**1969** Mitsui Zosen—Fujinagata 168,00(BB) 22,86 9,145/9,672 157,00 22,81 12,81 P 13,5 B 29,6 F 33,3 3 dks rf nil	**M General Cargo** Ref 4P 6 Ho 19,0 16,1 21,4 19,9 22,8 17,1 G.20 333 B.18 492 In.967 6 Ha (stl) (6,8 × 4,5) (8,7 × 6,4) (14,4 12,0 12,0 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 450V 60Hz a.c. Fuel 1 503,5t (hvf) 20kn
6714794 ZTCN 350541 Df Esd Gc Pfd Rdr RT	**S. A. NEDERBURG** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 039** 3 796 10 679 **9 535** 5 423 12 629	AB	**1967** Verolme Cork Dkyd Ltd.—Cork 165,21 22,86 8,459/9,233 152,51 22,81 12,37 P 31,4 F 31,4 3 dks rf nil	**M General Cargo** Ref 5 Ho G.20 445 B.18 463 In.878	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 4 × 300kW Fuel 1 997,5t
5284352 ZSNF 181944 Df Esd Gc Rdr RTm/h/v	**S. A. ORANJE** ex Pretoria Castle-66 **South African Marine Corporation Ltd.** Cape Town S. African ~~TO BE~~ BROKEN UP	**27 513** 15 528 16 145	✠**100A1** CS TD 11/72 with freeboard ✠**LMC** EL tt $3\frac{3}{16}$"SQ	**1948**-7 Harland & Wolff Ltd.—Bel 227,82 25,61 9,761 213,37 25,46 15,24 B 79,9 3dks & Shade dk, 4th dk except in No. 7 hold, 5th dk in No.3 hold RW 12BH WB4673t incl. Tunnel tanks 532t	**TS Passenger/General Cargo** Ref 671P 7 Ho 20,1 17,9 21,9 17,0 19,5 13,4 15,8 G.17 204 B.16 814 In.9 233 7 Ha (4,1 × 4,2) (9,3 5,7 × 6,7) (3,2 3,8 4,9 4,9 × 6,1) 16W Der 1(30) 4(10) 8(5) 2(3)	6 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) Harland & Wolff Ltd. Bel 3 WTB 4,69MPa (680℔/in^2) Spt 4,35MPa (630℔/in^2) (hs3871,5) 2 db 0,73MPa (105℔/in^2) Gen 3 × 1200kW 2 × 900kW 220V d.c. Fuel 5 009,0t (o.f.) 22kn
6908773 DGWO Df Esd Gc Rdr RTm/h/v	**S. A. ORANJELAND** ex Oranjeland-73 **Globus Reederei G.m.b.H.** Hamburg Fed. Rep. of Germany	T.Mk **7 962** 5 076 11 796 **11 372** 7 867 16 043	GL	**1969** Blohm & Voss A.G.—Ham 163,40(BB) 8,221/9,681 149,05 24,01 12,07 P 40,9 B 22,0 F 27,2 3 dks	**M General Cargo** Ref 7 Ho 16,0 16,4 27,1 27,1 17,3 11,5 5,9 ER G.23 101 B.21 767 In.1 206 13 Ha (stl) (6,7 × 5,4) (12,6p & s 19,2p & s × 7,7) (19,2p & s 19,2p & s 12,6p & s × 5,1) (5,0p & s × 2,7) ER 13W Cr 2(10) Der 1(180) 1(22) 6(10) 2(5) 2(3)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 250kW 1 × 450kW 440V 60Hz a.c. Fuel (hvf) 19kn
5334999 ZTXU 185012 Df Esd Gc Pfd Rdr RT	**S. A. SHIPPER** ex South African Shipper-66 ex Rooibok-61 ex Umzinto-60 ex Clan Robertson-59 **Springbok Shipping Co. Ltd.** South African Marine Corp. Ltd. Cape Town S. African BROKEN UP	**7 898** 4 111 10 974 **9 511** 5 470 —	✠**100A1** CS 10/71 DTsf-vegetable oil ✠**LMC** EL et 2¼"SQ	**1954**-6 Greenock Dkyd Co. Ltd.—Grk 153,24 20,05 8,306/8,624 141,99 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds R rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2987t incl. Tunnel tanks 638t DTsf696t	**S General Cargo** OSD/CSD Ref 12P 5 Ho 12,9 26,5 22,5 ER 19,3 15,8 G.16 992 B.15 768 5 Ha (6,8 × 5,4) (11,5 15,0 × 6,4) ER (9,9 × 6,3) (7,5 × 6,4) 16W Der 1(80) 2(40) 2(15) 4(7) 12(5)	3 S Turb dr geared to sc. shaft 7 012kW (9 400shp) Parsons Marine Turb. Co. Wal 2 WTB 3,45MPa (500℔/in^2) Spt 3,31MPa (480℔/in^2) (hs1602,9) AuxB 0,69MPa (100℔/in^2) Gen 3 × 270kW 220V d.c. Fuel 1 822,0t (o.f.) 17kn
6525208 ZSSK 351058 Df Esd Gc Pfd Rdr	**S. A. SUGELA** Launched as Sugela **South African Sugar Carriers (Pty) Ltd.** Durban S. African	**16 405** 10 072 24 365	AB	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa 178,01 23,27 9,487 170,03 23,22 13,70 P 32,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.28 883 4 Ha (stl) (each 20,7 × 9,7) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 1 897,0t 15kn
7327524 ZSBM 350698 Df Esd Gc Rdr RTv	**S. A. SUKUMBI** **South African Marine Corporation Ltd.** Durban S. African	**16 459** 9 082 25 481	AB (Class cont.)	**1973** Mitsui S.B. & E. Co. Ltd.—Osa 178,82 23,25 9,805 170,03 23,19 13,72 P 36,9 F 17,1 1 dk	**M Bulk Carrier** 4 Ho 33,0 31,0 31,0 31,0 ER G.32 410 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 910,0t (hvf) 15,25kn
6609810 Df Esd Gc Rdr RT	**S. A. TUGELALAND** ex Tugelaland-74 ex Concordia Land-73 ex Tugelaland-72 **Globus-reederei G.m.b.H.** S. African	**10 527** 6 991 13 500	GL	**1966** Deutsche Werft—Ham 155,86 20,68 9,151 144,53 20,50 12,10 P 36,0 B 10,1 F 33,9 2 dks	**M General Cargo** CSD Ref 12P 5 Ho 18,1 21,5 24,9 23,3 22,7 G.21 594 B.19 478 In.1 100 7 Ha (stl) (9,0 11,8 14,9 11,8 × 6,0) (4,9 4,9 × 2,2) (8,9 × 6,0) 18W Der 1(50) 1(25) 8(5-10) 4(5) 6(3,5-5,5) 2(2)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 320kW 460V 50Hz a.c. Fuel 1 707,0t (hvf) 19kn
6411445 ZSBN 350361 Df Esd Gc Pfd Rdr RTh	**S. A. TZANEEN** ex Tzaneen-66 **South African Marine Corporation Ltd.** Cape Town S. African	**6 837** 3 806 10 384	✠**100A1** SS 2/74 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1964**-8 Greenock Dkyd Co.—Grk 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
5367623 ZSNT 302850 Df Esd Gc Rdr RTm/h/v	**S. A. VAAL** ex Transvaal Castle-66 **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **30 213** 16 425 16 604	✠**100A1** CS 1/74 ✠**LMC** ✠**Lloyd's RMC** EL vt $3\frac{3}{16}$"SQ	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Cly 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd 10BH WB926t	**TS Passenger/General Cargo** Ref 730P 7 Ho 14,3 17,9 15,5 13,8 23,4comb. 19,8 25,9 B.7 949 In.10 215 8 Ha (stl) (4,8 × 5,3) (10,9 × 7,1) (6,4 6,4 × 7,7) (3,2 × 3,7) (3,2 × 8,0) (6,4 6,4 × 7,7) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,90MPa (710℔/in^2) Spt 510,0°C 4,28MPa (620℔/in^2) hs4611,6 WTAuxB 0,97MPa (140℔/in^2) sg 0,87MPa (125℔/in^2) Gen 4 × 1500kW 440V 60Hz a.c. Fuel 4 277,5t (o.f.) 23,5kn
6608842 ZSWR 350484 Df Esd Gc Rdr RTv	**S. A. VAN DER STEL** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 002** 3 922 10 364 **9 502** 5 535 12 336	AB	**1966** Verolme Schpsw.—Heusden 165,26(BB) 22,86 8,446/9,233 152,51 22,84 12,37 RQD 60,4 F 42,7 3 dks rf nil	**M General Cargo** Ref 5 Ho 21,2 24,6 24,0 24,0 20,9 G.19 864 B.17 818 In.961 5 Ha (stl) (10,1 × 5,4) (14,7 14,9 11,9 9,6 × 8,0) 16W Der 2(125) 4(15) 12(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 300kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 853,5t (hvf) 21kn

6924375 350612 Df Esd Gc Rdr RTm/h/v	**S. A. VERGELEGEN** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 361** 4 147 12 040 **10 608** 6 182 13 367	AB	**1969** Mitsui Zosen—Fujinagata 168,21(BB) 22,86 9,272/9,672 157,00 22,81 12,78 P 13,5 B 29,9 F 33,0 3 dks rf 305	**M General Cargo** Ref 4P 6 Ho 19,5 16,1 22,1 20,1 23,3 17,5 G.19 600 B.18 011 In.977 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 10,3 11,9 × 8,0) (8,7 × 6,4) 18W Der 1(30) 14(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 440kW 2 × 240kW 440V 60Hz a.c. Fuel 199,5t (d.o.) 1 445,0t (hvf) 20kn
6611526 350504 Df Esd Gc Rdr RT	**S. A. WELTEVREDEN** **South African Marine Corporation Ltd.** Cape Town S. African	T.Mk **7 002** 3 921 10 740 **9 496** 5 531 12 713	AB	**1966** Verolme Schpsw.—Alb 165,26 22,86 8,433/9,233 152,51 22,81 12,37 RQD 60,4 F 42,7 3 dks rf nil	**M General Cargo** Ref 5 Ho 21,2 24,6 24,0 24,0 20,9 G.19 864 B.17 818 In.961 5 Ha (stl) (10,1 × 5,4) (14,7 14,9 11,9 9,5 × 8,0) 16W Der 2(125) 4(15) 12(5)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 300kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 853,5t (hvf) 21kn
6727612 ZTXX 350570 Df Esd Gc Rdr RT	**S. A. ZEBEDIELA** **South African Marine Corporation Ltd.** Cape Town S. African	**6 361** 3 597 10 529	**✠100A1** SS 3/73 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"U2	**1968**-2 Verolme Schpsw.—Heusden 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M General Cargo** Ref Mchy.aft 6 Ho 19,5 14,6 14,4 14,6 12,1 12,2 G.14 543 B.14 318 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Machfbk. Ijsselmonde 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 300kW 450V 60Hz a.c. Fuel 2 824,5t (hvf) 17kn
5303615 INPZ 178 Df Esd RT	**S. ANTIOCO** ex Gazella-60 ex Gazelle-58 **S. Remy S.p.A. di Nav.** Cagliari Italian	**479** 188 620	RI	**1951** Hugo Peters—Wewelsfleth 48,37 7,83 3,699 43,52 7,78 3,87 1 dk RW	**M General Cargo** GL 1 Ho ER B.949	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Kln
5303639 ISQK 69	**S. ANTONIO DI BARI** ex Rirl-54 ex Anna Maria **Andrea Brignore** Porto Empedocle Italian	**113** 55 —		**1946** Cant. Sangermani di O. Solaro—Gen 26,62 5,95 23,70 5,82 2,93 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 E made41 refitted57 Ansaldo Stab. Mecc. Gen
5179844 9VUL 333308 Rdr RT	**S. B. S. I** ex Kakuryu Maru-71 **Singapore Bunkering Service Private Ltd.** Singapore Singapore	**640** 296 1 345	NK	**1962** Usuki Tekkosho—Saeki 54,39 9,22 4,014 48,98 9,00 4,30 P 14,4 F 6,1 1 dk	**M Tanker** 6 Ta ER L.1 081	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 115V d.c. Fuel 51,0t 10kn
5179959 9VWU 344111 Rdr RT	**S. B. S. II** ex Kakuyo Maru-72 **Singapore Bunkering Service Private Ltd.** Singapore Singapore	**987** 489 1 630	NK	**1962** Setoda Zosen—Setoda 68,38 10,24 4,674 63,00 10,22 5,21 P 18,3 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 896	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 115V d.c. Fuel 97,5t 11kn
5324932 9V2304 344420 Df Esd Rdr	**S. B. S. III** ex Shodai Maru-73 **Singapore Bunkering Service Pte. Ltd.** Singapore Singapore	**1 986** 1 166 3 060	NK	**1958** Shioyama Dockyard Co. Ltd.—Osa 86,70 12,65 5,982 79,99 12,60 6,61 P 23,5 B 9,5 F 9,8 1 dk RW rf 246	**M Tanker** 10 Ta ER L.3 747 HeCls. BC Der 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 604kW (2 150bhp) Akasaka Tekkosho Yaizu Gen 2 × 76kW 230V 60Hz a.c. Fuel 287,5t (d.o.)-7,0pd 12,5kn
5303665 ISXL 896 Df Rdr RTh	**S. CATALDO** ex Sun XVI-62 **Societa Rimorchiatori Napoletani** Naples Italian	**267** 23 81	RI ✠Classed LR until 5/63	**1946**-9 A. Hall & Co. Ltd.—Abn 34,40 8,26 4,001 32,21 8,21	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn Gen 1 × 5kW 110V d.c. Fuel (o.f.)
5064996	**S. CATERINA** ex Carrick-68 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italian	**846** 336 559	✠Classed LR until 4/42	**1938**-3 W. Simons & Co. Ltd.—Rnf 55,73 12,22 3,658 53,68 12,15 5,03 1 dk R	**TS Hopper Dredger** Bucket 8W	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 746kW (1 000ihp) W. Simons & Co. Ltd. Rnf Gen 1 × 6,5kW 110V d.c. Fuel (o.f.) 9kn
5303691 AQEJ 191075	**S. D. KARNAFULI** **Chittagong Port Trust** Chittagong Bangladesh	**735** 264 —	**✠100A1** SS 12/68 hopper dredger **✠LMC** EL k $1\frac{5}{16}$"SQ **SURVEYS OVERDUE-CLASS SUSPENDED 5/4/74**	**1955**-8 Verschure & Co.'s Schps.—Ams 54,39 11,49 3,341 51,52 11,28 4,42 1 dk RW rf nil 5BH WB58t	**TS Hopper Dredger** Grab Mchy.aft	T 6Cy. (2) 340 (2) 540 & (2) 879 × 521 597kW (800ihp) Verschure & Co.'s Schps Ams SB 1,38MPa (200lb/in^2) hs197,1 3cf Fuel 76,0t (o.f.) 9kn
6522634 305241 Rdr RT	**S. D. SEVERN** **Bristol City Council** Port of Bristol Authority Bristol British	**1 287** 548 —	**✠100A1** SS 4/74 hopper dredger U.K. coasting service **✠LMC** EL (o) $1\frac{7}{16}$"SQ	**1966**-3 C. Hill & Sons Ltd.—Brs 64,70 13,54 4,547 60,97 13,11 5,49 1 dk rf nil 5BH WB59t	**TM Hopper Dredger** Grab Mchy.aft	2 Oil 4SA each 8Cy. 260 × 368 with flexible coupling & sr reverse gears 1 567kW (2 100bhp) Ruston & Hornsby Lcn Thw. thrust propeller fwd
5110123 IMUM 661	**S. FABIO** ex Marianella-66 ex Evaristo M.-65 **Ulmer S.p.A.** Trieste Italian	**458** 364 673	RI	**1948** Cant. S. Giorgio—S. Giorgio di Nogaro 51,14 8,23 3,480 47,02 8,21 3,84 P 12,8 F 15,9 1 dk	**M General Cargo** Mchy.aft 2 Ho B.807	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) Ansaldo S.p.A. Gen
5303770 ZSJT 191923 Rdr RTm	**S. G. STEPHENS** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**176** — 149	✠Classed LR until 1/54	**1952**-12 R. Dunston Ltd.—Thorne 31,12 6,53 3,099 6,48 RW rf 305 BK 152	**TS Tug** 1W	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 McKie & Baxter Ltd. Psy Fuel 32,5t (c) 10kn

6520014 OWWM Df Esd Gc Rdr RTm/h	**S. G. THOLSTRUP** ex Gazelle-70 **K/S Kosan No. 29** Kosan Tankers A/S Copenhagen Danish	**1 798** 886 1 646	BV	**1965** At. & Ch. du Havre—Hav 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Carrier** 6 Ta ER L.2 049	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V 50Hz a.c. Fuel 188,0t (d.o.)-8,0pd 13kn
5413240 CTEG Df Esd Gc Pfd Rdr	**S. GABRIEL** **Portuguese Government** **(Misterio da Marinha)** Lisbon Portuguese	**7 901** 4 865 —	✠Classed LR until 5/65	**1963**-3 Est. Nav. de Viana do Castelo —Viana do Castelo 146,77 18,27 8,027 138,00 18,20 10,01 P 45,5 B 12,8 F 31,1 1 dk rf 152	**S Tanker** 12 Ta ER	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Hawthorn, Leslie (Eng.) Ltd. Nwc Fuel (o.f.)
5313610 CUDR LX46N Df Esd Gc Pfd Rdr RT	**S. GABRIEL** **Soc. de Pesca Luso- Brasileira Ltda.** Lisbon Portuguese	**1 374** 744 1 054	BV	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo 66,81 11,08 4,801 11,03 5,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Oil 4SA 6Cy. 381 × 457 720kW (965bhp) Mirrlees, Bickerton & Day Stckpt Fuel (d.o.) 11kn
5303809 Esd	**S. H. B. MAYFLOWER** **Southampton Harbour Board** *Southampton* British	**29** 11 —	**✠16A1** Southampton Harbour service **✠LMC** EL (a) ⅜″	**1959**-8 White's Shpyd (Southampton)—Sou 14,33 3,81 1,169 13,57 3,79 2,67 1 dk 4BH	**Wood M Research** Survey Launch	Oil 4SA 6Cy. 130 × 152 with sr reverse reduction gear 172kW (230bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 24/32V d.c. Fuel (d.o.)
5303823 300646 RTv	**S. H. B. SEAHORSE** **British Transport Docks Board** Southampton British	**156** 45 —	**✠A1** SS 1/72 Southampton Water service inside the Nab and Needles **✠LMC** EL (a)	**1958**-11 J. Pollock, Sons & Co. Ltd. —Faversham 27,56 8,28 23,53 7,93 3,05 R rf nil 6BH WB60t	**TM Buoy Ship** Mchy.aft Der 1(7)	2 Oil 4SA each 8Cy. 140 × 197 with sr & reverse gear 227kW (304bhp) L. Gardner & Sons Ltd. Mch Gen 1 × 70kW 1 × 72kW 1 × 2kW 220V d.c. Fuel (d.o.)
5303835 186480 Esd Rdr RTm/v	**S. H. B. TRITON** **Southampton Harbour Board** Southampton British	**30** 12 —	**✠10A1** Rest 8/72 Southampton for Harbour Service **✠LMC** EL (a) ⅜″	**1956**-2 J. I. Thornycroft & Co. Ltd.—Sou 14,94 4,12 13,24 3,81 2,14 1 dk rf nil 3BH	**Wood TM Patrol Launch**	2 Oil 4SA each 6Cy. 140 × 152 with sr gear 373kW (500bhp) ✠NE 65 Rolls-Royce Ltd. Shrewsbury Gen 3 × 3kW 24V d.c. Fuel (d.o.)
5316090 WB2702 245465	**S. H. COPPEDGE** ex Sea King-65 **White Stack Towing Corp.** Charleston, S.C. United States	**146** 99 —		**1944** George Lawley & Son Corp. —Neponset 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 71,0t
5303847 IUPK 220 RT	**S. IGNAZIO DA LACONI** **Armatoriale Sarda S.p.A.** Cagliari Italian	**499** 263 759	RI	**1959** Cant. Nav. e Officine Meccaniche —Spz 56,11 9,22 3,633 51,01 9,20 3,89 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made57 fitted59 Ansaldo Stab. Mecc. Gen
5303861 ZTWS 199267 Rdr RTm	**S. J. HARRISON** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Ven 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Ven Fuel 20,5t (c)
5303897 319256 Df Esd Gc Pfd Rdr RTm/v	**S. L. S. HERCULES** **St. Lawrence Seaway Authority** Montreal Canadian	**2 108** 1 282 —	**✠100A1** Lake SS 10/70 Great Lakes & River St. Lawrence service Ice Class 3 **✠LMC** EL r 1⅝″SQ	**1962**-11 Marine Industries Ltd.—Srl 60,97 22,86 4,265 60,36 22,26 5,69 1 dk rf nil 5BH	**M Crane Ship** Cr 1(250) 1(50)	2 Oil 4SA each 6Cy. 229 × 267 with flexible couplings & sr gearing 1 223kW (1 640bhp) Dominion Eng. Co. Ltd. Mtl Gen 1 × 175kW 575V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5303914	**S. M. D. 1** ex Chant 12-57 **Port Autonome du Havre** Le Havre French	**463** 227 725	✱Classed BC until 12/49	**1944**-7 Henry Scarr Ltd.—Hessle 45,17 8,26 3,023 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** Mchy.aft L.530 Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Fuel 25,5t-1,5pd 9kn
7301386 9V2350 367571	**S. M. L. HARIMAU** **Straits Maritime Leasing (Pte) Ltd.** Singapore Singapore	**126** 2 —	AB	**1973** Singapore S.B. Industries (Pte) Ltd. —Sng *22,35* 6,51 2,439 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 178 M.T.U. Friedrichshafen Fdrn Gen 2 × 22kW Fuel 38,5t
5217086 Df Esd Gc Pfd Rdr RTm/v	**S. NICOLAU** ex Magga Dan-70 **Ascension Inc.**	**1 944** 875 1 885	**✠100A1** SS 11/69 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL r 1¾″SQ	**1956**-9 Aalborg Vaerft A/S—Abg 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH WB420t incl. DTf78t	**M Passenger/General Cargo** Ref 36P Mchy.aft 3 Ho 10,3 10,9 8,0 In.1 771 3 Ha (stl) (5,6 7,5 5,6 × 4,5) 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) Burmeister & Wain Cpn ✠ ndb5/70 0,98MPa (142lb/in^2) Gen 4 × 170kW 220V d.c. Controllable pitch propeller Fuel 461,5t (d.o.) 12kn

7124362 2075	**S. P. V. 386001** (Fwd section) ex Margarita (Aft section) ex Las Piedras **Gulf Oil Corp.** Monrovia Liberian	**24 175** 23 584 48 160	**✠100A1** TD 7/71 moored oil storage barge not more than 20 miles offshore EL (t) 2$\frac{11}{16}$"SQ **SURVEYS OVERDUE-CLASS SUSPENDED 7/6/74**	**1954**-7 (Fwd section) Bethlehem Stl Corp. —Quincy **1953**-1 (Aft section) Bethlehem (Sparrows Point) Steel Corp.—Sp.Pt 234,70 25,68 12,193 234,70 25,61 13,42 P 24,4 Ba 11,9 F 24,4 1 dk RW rf nil Mchy. removed 64 conv Tanker 64 12BH WB3501t	**Tank Barge** Oil Storage	 nwtdb8/64 0,98MPa (142lb/in²)
5303976 PUZP RT	**S. PAULO** **Companhia Docas de Santos** Santos Brazilian	*263* *94* —	 ✠Classed LR until 9/65	**1930**-5 H. Robb Ltd.—Lth 35,59 9,05 4,115 33,53 9,00 1 dk R BK 165	**TS Tug** 1 Ho 6,0 1W	C 4Cy. (2) 483 & (2) 978 × 762 MacColl & Pollock Ltd. Sld Fuel 71,0t (o.f.) 10kn
5304009 IRUS 1078	**S. RAIMONDO** ex S. Antonio M.-54 ex Papalina-51 **Marcia Luisa di Costanzo** Naples Italian	**123** 95 —		**1944** Cant. Nav. Istria S.A.—Capodistria 26,04 6,99 22,81 6,84 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
5081578 1811 RTm	**S. RITA** ex Cowpen-64 **Societa Anonima Italiana Lavori** **Edili Marittimi** Palermo Italian	**1 122** 639 1 113	 ✠Classed LR until 4/21	**1913**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl 72,24 12,53 4,344 12,48 R	**TS Hopper Dredger** Bucket Suction 1 Ho 13,1	T 6Cy. (2) 419 (2) 660 & (2) 1067 × 686 1 149kW (1 540ihp) Ferguson Bros. (P.Gl) Ltd. P.Gl Gen 1 × 110kW d.c. Fuel 147,5t 9kn
5304011 WB6252 226885 Df Gc Pfd Rdr	**S. T. CRAPO** **Huron Portland Cement Div.,** **National Gypsum Co.** Wilmington, United States Del	**4 769** 2 942 —	 AB	**1927** Gt. Lakes Eng. Wks.—River Rouge *119,64* 18,37 6,659 119,56 18,29 8,84 1 dk R	**S Spec Cargo** Cement Self-unloader 5 Ho ER	T 3Cy. 578 965 & 1600 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. Det Fuel (c) 11,5kn
5304023 147107	**S. T. MORGAN** **D. Cook Ltd.** Hull British	**139** 87 —		**1915** Wm. Doxford & Sons Ltd.—Sld 33,69 6,43 1,982 ... ... 1 dk R	**M Tanker** 2 Ta	Oil 2SA 5Cy. 180 × 230 NE 49 Crossley Bros. Ltd. Mch 7kn
5304085 ISXY 45 RT	**S. VITALE** **Soc. Esercizio Rimorchi e** **Salvataggi** O. Turchi Ravenna Italian	**165** 48 —	 RI	**1962** Cant. Nav. Apuania S.A.— Marina di Carrara 27,41 7,60 3,252 24,95 7,55 RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 Burmeister & Wain Cpn
5304097 ITJR 653	**S. VITO PADRE** **F. Giacalone** Trapani Italian	**108** 49 —		**1939** Cant. Contarino Sebastiano—Riposto 26,50 6,25 26,09 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) NE 58 Ansaldo Stab. Mecc. Gen
6605163 351785 Df Esd RT	**S. W. DOLPHIN** Launched as Telstar **Seaflower Investments Ltd.** Walvis Bay S. African	**100** 38 —	 ✠Classed LR until 10/68	**1966**-7 Barens S.B. & Eng. Corp. Ltd.—Drb 22,86 6,63 2,439 20,73 6,41 3,36 rf 610 BK 127	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Fuel 64,0t (d.o.) 11,5kn
6410386 322316 Esd Pfd Rdr RTm	**S. W. LAWRENCE** ex Seacap-68 **L. & R. Trawler Ltd.** Shelburne Canadian	**251** 108 —		**1963** Clare Industries Ltd.—Meteghan 35,97 7,37 35,01 7,32 3,97 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4 2 Ha (each 1,5 × 1,2)	Oil 2SA 8Cy. 220 × 380 477kW (640bhp) Appingedammer Brons Apg Gen 2 × 15kW 140/240V 60Hz a.c. Fuel (d.o.)
5303445 344451	**S. 32** ex NN 255-63 **Vayna Suppiah & Sons** Singapore Singapore	**170** 164 —	**✠100A** SS 4/73 Singapore Home Trade service EL (A)	**1961**-7 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**General Cargo Barge**	
5303536 344454	**S. 47** Launched as NN 257 **P.T. Hanutrata** Singapore Singapore	**170** 164 —	**✠100A** SS 4/73 Singapore Home Trade service EL (A)	**1961**-9 Taikoo Dockyard & Eng. Co.—H.Kg 27,13 8,87 1,944 26,83 8,54 2,44 1 dk rf nil 2BH	**General Cargo Barge**	
6504553 GUBE 361861 Df Esd Gc Rdr RTm/v	**S.F. PANTHER** ex Peter Pan-73 **P & O Steam Nav. Co. Ltd.** Southern Fernes Ltd. Southampton British	**4 407** 1 923 1 118	 GL	**1965** Lubecker Flenderwerke—Lbc 123,27 18,57 4,750 113,37 18,01 10,60 3 dks rf 399	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 945P Der 2(3)	2 Oil 4SA each 12Cy. 400 × 460 7 520kW (10 080bhp) Pielstick Ottensener Eisenwerk Ham Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5417507 GMOX 304833 Esd Rdr RTm	**S.W. 2** **City and County of the City of** **Exeter** Exeter British	**256** 104 366	**✠100A1** SS 6/72 slude carrier Coasting service between River Dart & Beer Head **✠LMC** EL d	**1963**-5 J. Bolson & Son Ltd.—Poo 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge-carrier** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 372kW (499bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 60kW 220V d.c. Fuel (d.o.)
5102530 SKIW 5664 RTm	**S:T. METHODIUS** ex Elsa-68 **Folke Lindgren Partrederi** Visby Swedish	**149** 105 229		**1914** Vasterviks Varv—Vastervik *30,48* 7,45 3,302 ... ... 1 dk	**Wood M General Cargo** 1 Ho 22,0 2W Der 2(1)	Oil 4SA 6Cy. 120 × 140 119kW (160bhp) NE 57 A/B Penta Got Controllable pitch propeller Fuel 6,0t (d.o.)-0,5pd

5428843 EDXY Df Esd RT	**SAA** **Pescanova S.A.** Vigo Spanish	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
5237397 Df Esd Rdr RTm	**SAADALAH** ex Mitropa-73 **Chaonkat S. Haddad (Haddad Ltd.)** Beirut Lebanese	**499** 244 1 080	✠**100A1** SS 5/72 ✠**LMC** EL m 1¼"SQ	**1956**-11 E. J. Smit & Zoon's Scheeps. —Westerbroek 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB259t	**M General Cargo** OSD 2P 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7348748 Df Esd Gc Pfd Rdr RT	**SAADYARV** **U.S.S.R.** U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 15kn
5304126 DCZO Df Esd Gc Pfd Rdr RT	**SAALE** ex Olivia Winther-63 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 048** 867 3 730 **3 428** 1 815 5 377	DSRK ✠Classed LR until 1/65	**1958**-1 Terneuzensche Schps. Maats. —Terneuzen 99,65 14,18 5,741/7,151 92,06 14,15 9,22 F 10,1 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 27,7comb. 29,0comb. ER 2 Ha (each 22,4comb. × 6,4) ER Der 1(15) 8(3-5)	Oil 4SA 10Cy. 400 × 600 with flexible coupling & sr gearing 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5304138 DH2277 Df Esd Rdr RT	**SAALE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
6925707 DKEF Df Esd Gc Rdr RTm	**SAALETAL** ex Thule-71 **Partenreederei m.s. 'Thule'** J. A. Reinecke Lubeck Fed. Rep. of Germany	T.Mk **994** 405 1 184	GL	**1969** Rickmers Werft—Bhn 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM Spec Cargo** Vehicles RoRo 12P Bow & stern doors B.6 229	2 Oil 2SA each 9Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Kel Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf) 16kn
5304140 LLZS	**SAAOY** ex Sousa-48 **Ole Abrahamsen Partrederi** Kopervik Norwegian	**298** 172 396	NV *Classed BC until 4/32	**1924** Smith's Dock Co. Ltd.—Mdb 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made65 fitted68 Alpha-Diesel A/S Fkn Gen 1 × 22kW 220V d.c. Fuel (d.o.)
6927559 DGOS Df Esd Gc Pfd Rdr RTm/h/v	**SAAR** **Detjen & Co. K.G.** Friedrich A. Detjen Hamburg Fed. Rep. of Germany	T.Mk **6 176** 3 315 10 311 **9 043** 5 411 13 858	GL	**1969** Lubecker Flender-Werke A.G.—Lbc 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf) 18kn
5304152 DFNW Df Esd Gc Pfd Rdr RT	**SAAR** **Cuxhavener Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	T.Mk **998** 428 —	GL	**1961** Rickmers Werft—Bhn 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln also oil 291kW (390bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
5304164 DKML Df Esd RT	**SAAR** **Schepers Rhein-See-Linie** Duisburg-Ruhrort Fed. Rep. of Germany	T.Mk **471** 237 1 000	GL	**1957** Gutehoffnungshutte A.G.—Walsum 66,15 10,11 3,112 60,69 10,06 5,36 2 dks	**M General Cargo** 1 Ho ER G.1 933 B.1 815 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nurnberg Aug 11,75kn
5304188 UIGS M-25207 Df Esd Rdr RT	**SAAREMAA** **U.S.S.R.** Leningrad U.S.S.R.	**1 063** 432 1 080	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
7035377 EOTP M-28848 Df Esd Rdr RT	**SAARERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6524230 OHML RTh/v	**SAARISTO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finnish	**447** 124 —		**1965** Reposaaren Konepaja O/Y —Reposaari 39,76 9,00 3,201 34,90	**M Research** Survey 1 Ho 7,1 1 Ha (stl) (3,5 × 2,5) Der 1(6)	Oil 4SA 8Cy. 240 × 310 794kW (1 065bhp) Wartsila Kon. Mek. Verks. Vasa Gen 2 × 49kW 1 × 21kW 400V 50Hz a.c. Fuel 66,0t (d.o.)-4,0pd

5304205 DHBC Df Esd Gc Rdr RTv	**SAARLAND** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**6 660** 3 786 8 315 **8 820** 5 204 10 820	GL	**1957** Deutsche Werft A.G.—Ham 152,18 18,83 7,786/9,030 140,77 18,75 11,71 B 29,0 F 34,5 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) ER (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 380V 50Hz a.c. Fuel 209,5t (hvf) 17kn
5056042 5LYM 1356 Df Esd Gc Rdr	**SAAS FEE** ex Butterfly-72 **United Pal Co.** Monrovia Liberian	**12 291** 7 469 19 812	**✠100A1** SS 5/72 **✠LMC** EL † 2$\frac{7}{16}$"SQ RI	**1959**-2 Nippon Kokan—Shimizu 169,17 22,92 9,526 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M General Cargo** Mchy.aft G.25 869	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka WTAuxB 0,69MPa (100lb/in²) e(ex.g) 0,85MPa (123lb/in²) Fuel (hvf) 14,75kn
5088552 5LZS 1388 Df Esd Gc Rdr	**SAAS GRUND** ex Deneb-72 **United Ram Corp.** Monrovia Liberian	**12 294** 7 467 —	**✠100A1** SS 7/72 **✠LMC** EL i† 2$\frac{7}{16}$"SQ RI	**1959**-6 Nippon Kokan—Shimizu 169,17 22,92 9,513 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M General Cargo** 5 Ho ER G.26 080	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka WTAuxB 0,69MPa (100lb/in²) e(ex.g) 0,94MPa (135lb/in²) Fuel 995,5t 15,5kn
6417308 UPTG M-27803 Df Esd Gc Rdr RT	**SAATLY** **U.S.S.R.** Baku U.S.S.R.	**3 479** 1 885 4 286	RS	**1963** .............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
5196115 Df	**SABA** ex Koyo Maru No. 10-72 Spanish	**314** 158 —		**1954** Miho Zosensho—Shimizu *39,99* 7,24 39,50 7,19 3,61 P 15,0 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 144,5t 10,5kn
7030585 9KYM KT1063 Df Esd Pfd Rdr RT	**SABAH** **Government of Kuwait** Kuwait Kuwait	**192** 11 242	**✠100A1** SS 9/74 fishing vessel **✠LMC** EL (b) $\frac{7}{8}$"U1	**1970**-11 Bennekum Mch. & Schps. —Sliedrecht 30,21 7,47 25,61 7,37 3,81 BK 89	**M Fishing** Side-fishing Ref	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 2 × 26kW 220V 50Hz a.c.
5229261 9WAQ 324802	**SABAH MAJU** ex Matsu Maru No. 3-74 **Lee Tsu Ping** Labuan Malaysian	**256** 126 352		**1958** Koyo Dock—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk len 59	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) E made— refitted58 Nippon Hatsudoki Kob Fuel 18,0t-1,0pd 10kn
6619231 DUFK Df Esd Rdr RT	**SABALO** **Republic of the Philippines** Manila Philippine	**140** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsui Tekkosho Ise Fuel 33,5t (d.o.) 9,5kn
5364530 HPKB RT	**SABANA** ex Kamesa-67 ex Ria-65 ex Tong Nam-65 ex Tat Ann-54 ex Young Andrew-49 ex M.T.S. No. 4-48 ex Kitakami Maru **Cia. de Nav. Hilton S.A.** Panama Panamanian	*617* *327* 927		**1938** Osaka Iron Works Ltd.—Osa *51,12* 8,21 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 380 × 610 Osaka Iron Works Ltd. Osa
6817833 HOZC Rdr RT	**SABANITAS** ex Golden Condor-74 **Refineria Panama S.A.** Panama Panamanian	**2 094** 2 077 3 678	AB	**1968** Bethlehem Steel Corp.—Beaumont 79,28 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** Mchy.aft 12 Ta	2 Oil 4SA each 8Cy. 137 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW
5328055 IUQX 675 Pfd RT	**SABBIATORE PRIMO** ex Silvana Tomei-72 ex Agate-61 ex Norfolkbrook-50 ex Empire Foreland-45 **Navalprotector** Rome Italian	**862** 471 1 155	RI ✠Classed LR until 8/61	**1941**-3 Goole S.B. & R. Co. Ltd.—Goo 61,80 9,20 4,020 57,92 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 766 B.1 640 2W Der 2(3)	Oil 2SA 7Cy. 250 × 420 392kW (525bhp) British Auxiliaries Ltd. Gls Fuel 40,5t 8kn
5292737 VWCX 1117 Df Esd Rdr	**SABEERA** ex Rembrandt-64 **R. A. J. Lines Ltd.** Bombay Indian	**995** 526 1 522	**✠100A1** SS 4/68 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1959**-4 N.V. Bodewes Schps. —Martenshoek 66,22 10,27 4,426 60,91 10,15 4,60 P 15,0 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 4BH WB379t incl. Dk m22t	**M General Cargo** Mchy.aft G.2 008 B.1 877 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln Fuel 36,5t 11,5kn
5364475 HOCU Esd RT	**SABELAN** ex Kapona-67 ex Tong Jit-65 ex Lembeh-59 ex Morotai-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1945** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
5110886 9HCA 0018 Df Esd Gc Rdr RT	**SABI** ex Expeller-68 ex Bora-45 **S. Bezzina & Sons Ltd.** Valletta Maltese	**305** — —	AB	**1942** Nobiskrug Werft—Rendsburg 38,71 8,06 3,277 35,08 8,01 4,40 F 12,8 1 dk RW rf 914	**M Tug**	Oil 8Cy. 380 × 585 Motorenw. Mannheim Mhm Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.) 10kn

7225788 317848 RTv	**SABIL** **Karachi Port Trust** Karachi Pakistan	**51** — —	**✠100A1** for service within 5 miles of Karachi harbour **✠LMC** EL (D) ⅞"U2	**1972**-11 Schps. Barkmeijer—Vierverlaten 28,22 7,12 2,750 24,85 6,71 3,97 1 dk rf 432 BK 102 NS 5BH WB7t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 25kW 220V d.c. 11kn
6917243 Esd Pfd RT	**SABIN S.** **Industria Pesquera Hondurena** Roatan Honduran	**109** 54 55	BV	**1969** Ast. Celaya—Bbo 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho G.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
5396571 OWHB Df Esd RT	**SABINA** ex Ysel-71 ex Helios-W-70 ex Ysel-68 **Allan Forne** Nykobing F. Danish	**289** 138 366		**1951** D. & J. Boot "De Vooruitgang—Alp 43,67 7,47 2,699 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alp Fuel 15,0t (d.o.) 8kn
5107815 KGFA 259142 Df Esd Gc Pfd Rdr RTm	**SABINE** ex Esso Lima-72 **Sabine Towing & Transportation Co. Inc.** Wilmington, Del United States	**17 777** 10 985 27 774	AB	**1949** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd 16kn
5207976 DDIG Df Esd Rdr RTh	**SABINE** ex Lienerhorn-72 **M.s. 'Sabine' Ernst Riebensahm & Co. K.G.** Brake Fed. Rep. of Germany	T.Mk **500** 297 1 170	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven 66,30 10,55 3,671 60,00 10,51 5,80 P 14,4 F 9,5 2 dks rf 51	**M General Cargo** 1 Ho 44,0 ER G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 230V d.c. Fuel (hvf) 11,5kn
5304310 HO-5896 Df Esd RT	**SABINE H.** ex Wotan-63 ex Nato-60 **Alex Reshuan** Panama Panamanian	**385** 225 559	**✠100A1** SS 12/73 **✠LMC** EL (f)	**1939**-8 Foxhol N.V.—Foxhol 48,87 8,23 3,137 43,46 8,16 3,15 P 11,9 RQD 15,9 F 8,0 1 dk R 3BH WB184t	**M General Cargo** 1 Ho ER G.850 B.793 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 reverse reduction geared ✠NE 9/68 Gebr. Stork & Co. Hengelo
5304334 KNZY 243170 Df Esd Gc	**SABINE PASS** **United States Department of Commerce** New Orleans United States	**1 117** 251 —	AB	**1943** Avondale Marine Ways—Westwego *56,39* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Springfield Fuel 575,0t
5304358	**SABINO BARROSO** ex Corvo **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	*112* *5* —	✠Classed LR until 8/12	**1908**-6 C. H. Walker & Co. Ltd.—Sudbrook 28,35 5,67 3,353 ... ... R	**S Tug**	T 3Cy. 330 559 & 864 × 572 Plenty & Son Ltd. Nby
5304360 UYOH M-19044 Df Esd Gc Rdr RT	**SABIRABAD** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 787 4 316	RS	**1962** .............U.S.S.R. 120,02 15,02 4,344 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
6604133 307994 Gc Pfd Rdr RTv	**SABLE FERRY** ex Baltic Ferry-72 ex Pima County-65 ex L.S.T. 1081 **Federal Offshore Services Ltd.** Halifax Canadian	**1 909** 520 2 220	**100A1** TD 6/72 East coast of Canada & Hudson Bay service **LMC** EL (t) 1¼"ESQ	**1945**-1 American Bridge Co.—Ambridge 99,90 15,30 93,05 15,24 7,68 1 dk & S dk rf nil conv66 11BH WB1682t incl. DTm716t DTf207t	**TM Passenger/Spec Cargo/Ferry** OSD —P Vehicles RoRo Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared 1 343kW (1 800bhp) General Motors Corp. Clv db 0,35MPa (50lb/in²)
5055012 VGCW 160726 Df Esd Gc Rdr RTm	**SABLE ISLAND** ex Bulkarier-72 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Montreal Canadian	**3 242** 2 351 —	✱Classed BC until 6/12/68	**1929**-8 Furness S.B. Co. Ltd.—Haverton Hill 100,89 13,24 5,728 99,37 13,16 7,62 F 10,7 1 dk R rf 25 len 61	**M Spec Cargo** Self-unloader 4 Ho 16,4 16,4 10,9 10,3DT 14,6 ER 12 Ha (6,7 6,7 × 3,4) (2,8 2,8 × 1,7) (8,8 8,8 8,8 8,8 × 3,6) (8,8 × 2,4) (8,8 × 1,8) (8,8 × 3,6) (6,7 × 3,6) ER	Oil 16Cy. 222 × 267 1 223kW (1 640bhp) E made52 fitted74 General Motors Corp. Det Fuel (d.o.) 9kn
6904753 OAQF Df Esd Gc Pfd Rdr RT	**SABOGAL** **Compania Peruana de Vapores S.A.** Callao Peruvian	**9 391** 5 582 13 920	**✠100A1** M 7/74-5mos **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-5 O/Y Wartsila A/B—Abo 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo/Container Ship** Fixed-guides 5 Ho 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer O/Y Wartsila A/B Abo 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (5kg/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5304372 EHVJ	**SABON** ex Pinzon No. 2-55 **Daniel Chaver Gomez** Corunna Spanish	**111** 73 —		**1942** Francisco Montenegro—Vgo *22,19* 5,69	**Wood S Fishing** Side-Trawler	T 3Cy. 183 287 & 476 × 330 82kW (110ihp) Const. Nav. P. Freire Vgo
5304384 Esd	**SABOO** **Cia. Docas de Santos** Santos Brazilian	**169** — —	✠Classed LR until 10/64	**1953**-4 L. Smit & Zoon—Kinderdijk 32,01 7,50 2,223 30,00 7,47 3,05	**TM Tug** 1 Ho 3,4 1 Ha (1,8 × —)	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel 35,5t 10kn

6728214 4XQH MS-188 Df Esd Gc Pfd Rdr RT	**SABRACORE** **Maritime Fruit Carriers Co. Ltd.** Eilat Israel	T.Mk **5 927** 3 356 8 555 **8 185** 4 812 9 866	✠**100A1** SS 2/73 ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2	**1968**-1 Akers M/V A/S—Osl 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 7P In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Osl AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c. 20kn
6718386 5AKR Df Esd Rdr RT	**SABRATHA** ex Annemarie Bohmer-72 **Government of Libya** **(General Maritime Transport Organisation)** Tripoli Libyan	T.Mk **499** 341 — **1 240** 910 2 245	✠**100A1** SS 6/71 ✠**LMC** EL p $1\frac{7}{16}$"U2	**1967**-5 Zaanlandse Schps. Maats. —Zaandam 76,94 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 2 Ho 33,0 17,9 ER G.3 112 B.2 836 2 Ha (stl) (22,1 17,9 × 6,5) ER Der 1(3-10) 2(3-5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 88kW 380V 50Hz a.c. 13kn
5304413 PVGF 4549 RT	**SABRE** ex Rockmount-48 **Wilson Sons S.A. Comercio Industria e Agencia de Nav.** Santos Brazilian	*233* — —	*Classed BC until 12/68	**1945**-6 Midland Shipyards Ltd.—Midland 34,60 9,15 3,785 32,01 9,12 4,12 rf 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Pt. Arthur S.B. Co. Ltd. Pt.A Fuel 96,5t (o.f.)
6928242 IPBL 794 Esd Gc Rdr RT	**SABRINA PRIMA** ex Vincenzo Lupotto-70 **Nuova Marittima Sud Trinacria (N.M.S.T.)** Palermo Italian	**1 598** 881 3 150	RI	**1969** Cant. Nav. Giuliano—Muggia Tri 90,81 13,24 5,690 82,00 13,21 6,81 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Ams
6414928 UGWA M-20950 Df Esd Gc Rdr RT	**SABUNCHI** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,53 16,01 4,344 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 088 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) E made61 fitted63 Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5304437 EADX Df	**SAC ALICANTE** ex Sac 4°-50 ex Dilluns **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spanish	**2 383** 1 537 4 109	✠**100A1** TD 12/70 ✠**LMC** EL t BROKEN UP	**1922**-3 Clyde S.B. & E. Co. Ltd.—P.Gl *89,86* 13,47 6,001 89,92 13,42 6,94 P 7,7 B 24,4 F 10,1 1 dk R 6BH WB549t	**S General Cargo** 4 Ho 16,9 15,6 ER 13,5 13,5 G.5 635 B.5 154 4 Ha (7,7 7,6 × 6,1) ER (7,6 7,6 × 6,1) Der 8(1,5)	T 3Cy. 559 889 & 1499 × 991 933kW (1 250ihp) Clyde S.B. & E. Co. Ltd. P.Gl 2 SB 1,25MPa (180lb/in^2) (hs377,2) 6cf ND Gen 1 × 8kW 110V d.c. Fuel (o.f.) 8,25kn
5425322 EDVJ Df Esd Rdr	**SAC BARCELONA** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spanish	**4 999** 2 694 6 990	✠**100A1** SS 10/71 ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1963**-7 Empresa Nacl. "Bazan"—Ctg 124,72 16,06 7,240 116,44 15,98 9,30 F 12,8 1 dk RW rf 127 NS 6BH WB1657t incl. Tunnel tanks 295t DTf116t	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1106 & 1780 × 1000 with LP turb 2 983kW (3 998ihp) Empresa Nacl. "Bazan" Ctg 3 SB 1,52MPa (220lb/in^2) Spt hs821,9 9cf Gen 2 × 45kW 110V d.c. Fuel (o.f.)
7121059 EFZE Df Esd Rdr RTv	**SAC HUELVA** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spanish	**4 289** 2 217 5 525	BV	**1972** Empresa Nacl. "Bazan"—Ctg 115,50 15,42 6,300 105,97 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.6 820 B.6 635 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) ER Cr 2(10)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacl. "Bazan" Ctg Gen 2 × 375kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
5304487 EDMB Df Esd Pfd Rdr	**SAC MADRID** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spanish	**4 999** 2 692 6 963	BV	**1962** Empresa Nacl. "Bazan"—Ctg 124,72 16,06 7,214 116,44 16,01 9,30 1 dk RW	**S General Cargo** 4 Ho 17,8 18,5 19,2 16,4 4 Ha (14,4 × 8,0) (14,4 12,3 × 9,6) (12,3 × 8,6) Der 8(5)	T 3Cy. 680 1100 & 1780 × 1000 with exhaust turb 3 208kW (4 300ihp) Empresa Nacl. "Bazan" Ctg Gen 2 × 45kW 110V d.c. Fuel 782,0t (o.f.) 15kn
6415427 EDLQ Df Esd Pfd Rdr	**SAC SANTANDER** **Transportes, Aduanas y Consignaciones S.A.** Cartagena Spanish	**4 289** 2 217 5 525	BV	**1964** Empresa Nacl. "Bazan"—Ctg 115,50 15,42 6,300 • 106,00 15,40 8,74 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Empresa Nacl. "Bazan" Ctg Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
6619724 EFBJ Df Esd Gc Pfd Rdr RT	**SAC SEVILLA** **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spanish	**9 997** 6 171 —	✠**100A1** SS 8/71 strengthened for ore cargoes Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL et $2\frac{5}{16}$"SQ	**1967**-6 Empresa Nacl. "Bazan"—Ctg 150,02 19,05 9,214 142,81 19,00 12,45 P 33,9 F 11,3 1 dk RW rf nil NS 8BH WB4496t incl. Comb. btm & STs in holds 2116t Topside tanks in holds 1558t DTf314t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Empresa Nacl. Bazan Ctg AuxB 0,40MPa (57lb/in^2) Gen 3 × 200kW 450V 60Hz a.c.
5304516 EAKT Df	**SAC TARRAGONA** ex Serantes-58 ex Kayeson **Transportes, Aduanas y Consignaciones S.A.** Barcelona Spanish	*3 559* *2 078* 6 364	**100A1** TD 6/72 **LMC** EL w	**1922**-2 J. & A. v.d. Schuyt—Papendrecht 113,85 15,35 6,611 109,43 15,24 7,47 P 10,4 B 66,8 F 11,0 1 dk R rf 178 7BH WB1015t	**S General Cargo** 4 Ho 18,3 25,8 17,6 14,2 G.9 373 B.8 410 4 Ha (8,1 9,5 9,5 8,1 × 4,8) Der 7(3)	T 3Cy. 649 1048 & 1700 × 1143 1 343kW (1 800ihp) J. & A. v.d Schuyt Papendrecht 3 SB 1,25MPa (180lb/in^2) hs573,1 Gen 1 × 10kW 110V d.c. Fuel (o.f.) 9kn
7232391 6ZZH 4338 Df Esd Gc Rdr RTm/v	**SACHA** **Northern Star Navigation Corp.** Monrovia Liberian	**8 957** 6 212 15 251	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-1 Austin & Pickersgill Ltd.—Sld Southwick Yard 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB(Comp) 0,69MPa (100lb/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 171,5t (hvf) 14,75kn

7118557 GPEH 343118 Df Esd Gc Rdr RT	**SACHEM** **Mobil Shipping Co. Ltd.** London British	**18 245** 10 328 29 905	✠100A1 oil tanker ✠LMC EL (lt) 2 1/16"U3	**1972**-4 Cant. Nav. Muggiano—Spz 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat C.R.D. Adriatico Tri WTAuxB 2,95MPa (30kg/cm²) Spt 240°C 1,97MPa (20kg/cm²) e(ex.g) 1,57MPa (16kg/cm²) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c.
7313999 JNNO 113355 Df Gc Pfd Rdr RT	**SACHI MARU** **S. Tsurii** Muroto Japanese	**299** 146 418		**1973** Mie Zosen—Yokkaichi 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5304542 JJJM 80892	**SACHI MARU** **Y. Takeuchi** Tokushima Japanese	**199** 103 320		**1958** Kanda Zosensho—Kur 40,31 6,43 2,693 35,21 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 8,0t-1,5pd 11kn
7000114 JG2703 107146 Rdr	**SACHI MARU** **Daito Unyu K.K.** Tokyo Japanese	**198** 70 62		**1969** Hayashikane Zosen—Yokosuka 32,11 8,82 2,794 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 20kW 220V a.c. Fuel 29,5t
6522270 JK2174 97749	**SACHI MARU** **Okamoto Kisen K.K.** Matsue Japanese	**167** 75 267		**1965** Nakamura Zosen Tekkosho—Matsue 32,39 6,05 2,718 29,01 6,00 3,03 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Nakamura Zosen Tekkosho Matsue Fuel 9,0t 9kn
6700195 JDPA 96773 Df Gc Pfd Rdr RT	**SACHI MARU No. 3** ex Chuyo Maru No. 12 **Kyokuyo Sangyo K.K.** Rumoi Japanese	**313** 159 369		**1966** Hayashikane Zosen—Yokosuka 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd. Niigata
6514340 JHJP 97299 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 3** **S. Tanaka** Muroto Japanese	**192** 97 —		**1965** Kanazashi Zosensho—Shimizu 39,02 6,94 2,801 33,43 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6509723 JDRC 96808 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 3** **K. Endo** Shiogama Japanese	**185** 85 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki 36,81 8,06 2,896 30,99 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6408503 8LOX 93365 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 5** ex Eishin Maru No. 28-69 **Kyokuyo Hogei K.K.** Tokyo Japanese	**299** 147 —		**1963** Shimoda Dock Yard Co. Ltd. —Shimoda 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6416861 8LXV 94579 Df Esd Gc Rdr	**SACHI MARU No. 7** **Y. Tsurii** Muroto Japanese	**193** 87 —		**1964** Miho Zosensho—Shimizu 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
5304554 7KEE 86485 Df Esd Pfd Rdr RT	**SACHI MARU No. 12** **T. Yamamoto** Muroto Japanese	**254** 135 —		**1961** Kanazashi Zosensho—Shimizu 42,04 7,24 37,34 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 113,0t 10,5kn
6910166 JNCS 103413 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 22** **K. Endo** Shiogama Japanese	**349** 153 —		**1968** Niigata Eng. Co. Ltd.—Niigata 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
7114484 JPZN 109396 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 23** **K. Endo** Shiogama Japanese	**349** 149 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5244560 JAYJ 80995 Df RT	**SACHI MARU No. 25** ex Ryujin Maru No. 8-67 ex Myojin Maru No. 5-65 **K. Endo** Shiogama Japanese	**257** 130 —		**1958** Yamanishi Zosen Tekkosho —Ishinomaki 40,26 6,71 35,16 6,68 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 112,0t
7122376 JPPI 108512 Df Gc Rdr	**SACHI MARU No. 33** **S. Tanaka** Muroto Japanese	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu 48,60 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7330997 JNVN 113467 Df Esd Gc Pfd Rdr	**SACHI MARU No. 38** **S. Tanaka** Muroto Japanese	**299** 154 419		**1973** Kanasashi Zosensho—Shimizu 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7380265 JFFB 116455 Df Esd Gc Pfd Rdr RT	**SACHI MARU No. 81** **Yamasan Endo K.K.** Shiogama Japanese	**254** 122 —		**1974** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6911639 JKSY 105468 Df Esd Gc Pfd Rdr RT	**SACHIKAZE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 907** 1 527 4 532	NK	**1969** Setoda Zosen—Setoda 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.4 778 B.4 575 4 Ha (stl) (3,8 4,1 4,1 4,1 × 5,0) ER Der 8(5)	Oil 4SA 8Cy. 400 × 460 2 507kW (3 360bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 320kW 450V a.c. Fuel 381,0t-13,5pd 13,5kn
6419320 8LRZ 95048 Esd Gc	**SACHISHIMA MARU** ex Taisei Maru No. 52 **Yasuchiyo Kaiun K.K.** Mihame Japanese	**992** 572 1 399		**1964** Hirata Zosen—Kochi 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
6808911 KSHC 10370 Df Gc Pfd Rdr	**SACHIYOSHI MARU No. 8** **Uruma Suisan K.K.** Naha Japanese	**210** — —		**1967** Kochiken Zosen—Kochi 6,94 2,820 36,02 6,91 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu
6805256 DEKH Df Esd Gc Rdr RTh	**SACHSENSTEIN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	T.Mk **7 485** 4 430 9 758 **10 481** 6 348 12 787	GL	**1968** Lubecker Flender-Werke A.G.—Lbc 161,88 22,66 8,814/9,995 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 6 Ho 21,4 20,6 22,4 22,9 21,5 19,2 G.20 906 B.19 061 In.755 7 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (14,4 × 6,0) (14,4 × 4,9) (11,8 × 6,0) (4,9 × 2,9) Cr 5(5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Bremer Vulkan Vgk Gen 3 × 340kW 60Hz a.c. Fuel 2 116,5t (hvf) 14kn
7349778 DHNS Df Esd Gc Rdr RTm/h	**SACHSENTOR** **Partenreederei m.s. 'Sachsentor'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**776** 279 951	GL	**1974** J. G. Hitzler—Lauenburg 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Tug/Supply Ship** Der 1(8)	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 112kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15,5kn
5304645 CSHI H-471 Df Esd Rdr RTm	**SACOR** **Sacor Maritima Ltda.** Lisbon Portuguese	**1 413** 834 1 891	GL	**1961** Cia. Uniao Fabril—Lis 76,48 11,51 4,712 70,52 11,41 4,96 1 dk	**TM Tanker** 10 Ta ER Der 1(2) 2(1) 4(0,5)	2 Oil 4SA each 8Cy. 320 × 480 1 567kW (2 100bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 30kW 110V d.c. Fuel (d.o.) 11,5kn
5054991 WAYQ 245497 Df Esd Gc Rdr RTm	**SACRAMENTO** ex Bulk Leader-64 ex Silver Hills-59 ex Silverpeak-57 **Sacramento Transport Inc.** New York United States	**12 922** 8 438 23 996	AB	**1959** (Cargo section) Kure Zosensho—Kur **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld 174,35 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft RW rf nil len 59 conv Tanker 59	**S Bulk Carrier** 7 Ho 20,2 18,2 18,2 18,2 18,2 18,2 18,2 ER G.26 854 7 Ha (stl) (11,5 11,9 11,9 11,9 11,9 11,9 × 10,6) (3,0 × 4,5) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made42 fitted48 Westinghouse Elec. Corp. Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 459,0t (o.f.) 13,25kn
6719225 JMCG 99581 Df Esd Gc Pfd Rdr RT	**SACRAMENTO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 743** 3 643 10 980	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob 155,73 21,82 8,637 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.21 594 B.20 059 9 Ha (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,3) (9,6 × 7,0) ER 6W Der 2(15) 1(10) 4(6) 3(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 375kW 450V a.c. Fuel 1 164,5t 18,5kn
7001429 5LLT 3410 Df Esd Gc Rdr RTv	**SACRAMENTO VENTURE** **Trinity Carriers Inc.** Monrovia Liberian	**11 151** 6 674 19 396	BV	**1969** Hitachi Zosen—Mukaishima 156,17 22,66 9,291 146,01 22,61 12,91 1 dk rf 127	**M Bulk Carrier** 4 Ho each 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t (hvf) 15kn
7031187 ESAO M-12294 Df Esd Rdr RT	**SAD-GOROD** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6801511	**SADAF** ex Shaheen-68 **Orient Water Transport Ltd.** Chittagong Bangladesh	**120** 31 —	✠100A1 SS 11/73 tug ✠LMC EL (a) 1"U2	**1967**-8 Geibi Zosen Kogyo—Kur 26,22 6,74 23,86 6,41 2,60 rf 229 5BH WB21t	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared Bergius Kelvin Co. Ltd. Gls Gen 1 × 7,5kW 1 × 5kW 225V d.c.

7206108 RT	**SADAH** **Petroleum Development (Oman) Ltd.** London British	**32** 7 —	**100A1** for restricted service Class contemplated	**1972** Holland Launch N.V.—Zaandam 17,00 5,11 1,99 1 dk	**M Launch**	Oil 6Cy. 174kW (233bhp) Rolls-Royce Ltd. Shrewsbury
7128409 Gc RT	**SADANG** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**129** — 94	BV	**1972** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6420874 VWJX 1142 Df Esd Rdr RT	**SADEEKA** **Maini Shipping Private Ltd.** Bombay Indian C.T.L.	**1 348** 640 1 985	✠**100A1** SS 3/73 ✠**LMC** EL o 1⅜"SQ	**1964**-11 Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 73,08 11,00 5,284 65,00 10,90 6,10 F 8,9 2 dks rf 51 4BH WB350t	**M General Cargo** Ref Mchy.aft In.28	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Ams
7042409 EWAD M-31002 Df Esd Gc Pfd Rdr RT	**SADKO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 164** 731 1 139	RS	**1971** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7329209 UBRS M-8648	**SADKO** **U.S.S.R.** Archangel U.S.S.R.	**690** — 214	RS	**1962** .............U.S.S.R. 47,30 10,06 4,211 5,49 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 13kn
6727040 UFIQ M-29732 Df Esd Pfd Rdr RT	**SADKO** **U.S.S.R.** Astrakhan U.S.S.R.	**232** — 72	RS	**1967** Schiffs. "Edgar Andre"—Mgd 34,65 8,51 2,896 30,41 8,21 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11,25kn
5304712 JQEU 74613 Df Esd Gc Pfd Rdr RTm	**SADO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 377** 5 411 11 194	NK ✠Classed LR until 3/68	**1956**-5 Mitsubishi Nippon Hvy Ind.—Yka 155,28 19,59 8,821 145,01 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 76	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 168 B.16 691 In.449 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 17,75kn
6716065 JF2007 98263 Rdr RT	**SADO MARU** **Sado Kisen K.K.** Morotsu Japanese	**577** 308 100		**1967** Niigata Eng. Co. Ltd.—Niigata 53,42 10,01 2,363 9,99 3,43 1 dk len 70	**TM Ferry** 282P	2 Oil 4SA each 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 13kn
5304724 JAHI 91587 Df Esd Gc Pfd Rdr RT	**SADOHARU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 780** 4 994 12 244	NK	**1962** Hitachi Zosen—Inn 154,03 20,07 9,195 142,50 20,01 12,30 F 29,0 2dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 814 B.16 156 In.234 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 340kW 450V a.c. Fuel 1 518,0t-35,5pd 17kn
7311939 6MMA MM4888 RT	**SAE JO YANG** **Kim Chun Saeng** Mokpo S. Korean	**131** 53 —		**1972** Hyung Do Shpyd.—Pohang 32,57 5,34 29,01 5,19 2,39 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 388kW (520bhp) Matsue Nainenki Kogyo Matsue
5381435 6KCU BM21139 Df Esd Gc Rdr RT	**SAE JONG** ex Longta-65 ex Vinni-64 **Korea Shipping Corporation Ltd.** Busan S. Korean	**9 642** 6 008 13 477	AB KR	**1957** A/B Gotaverken—Got 148,98 19,56 8,992 137,17 19,51 12,50 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 5 Ho G.20 737 B.18 592 5 Ha (13,0 12,7 11,2 11,2 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Fuel 3 007,5t 14,5kn
6413584 TFKK Df Esd Pfd Rdr RT	**SAEBERG** ex Gudrun Thorkelsdottir-72 ex Jon Kjartansson-67 **Saeberg H/f** Eskifirdi Icelandic	**278** 118 —	(NV)	**1963** Kaarbos M/V A/S—Havstad 36,38 7,32 32,09 7,27 3,81 1 dk BK 132	**M Fishing** Side-fishing 2 Ho 2 Ha (each 2,1 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5288401 LKOJ Df Esd Rdr RT	**SAEBJORN** ex Hadaroy-72 ex R 6-66 ex Busen- 5-60 **Knut Saevik** Alesund Norwegian	T.Mk **598** 251 —	NV	**1952** A. & J. Inglis Ltd.—Gls 51,49 9,05 5,506 44,51 9,02 2 dks RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 ER 3 Ha (1,6 × 1,6) (1,8 × 2,0) (2,8 × 2,8) ER 1W Der 1(3,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Kel Gen 2 × 72kW 220V 50Hz a.c. Fuel 257,0t (d.o.) 14kn
5304748 LGMO	**SAEBO** **A/S Bergen-Nordhordland Rutelag** Bergen Norwegian	**144** 72 —	(NV)	**1949** Kristiansands M/V A/S—Krs 29,75 5,62 5,59 2,29 1 dk	**TrM Spec Cargo/Ferry** Vehicles RoRo 233P	3 Oil 2SA each 6Cy. 110 × 125 380kW (510bhp) General Motors Corp. Det Fuel (d.o.)

5198838 TFUK Df Esd Pfd Rdr RTm/h	**SAEBORG** ex Passat-73 ex Stavholm-69 ex Kyholm-65 **Gudmunder A. Gudmundsson** **H/f** Reykjavik Icelandic	T.Mk **663** 294 1 083 **1 141** 669 1 542	NV	**1961** Aarhus Flydk. & Msk.—Aar 73,46 10,22 3,823/4,573 67,52 10,20 6,02 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.2 322 B.2 124 3 Ha (stl) (9,5 9,5 9,6 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 58 858kW (1 150bhp) Masch. Kiel A.G. Gen 3 × 55kW 1 × 34 Fuel 168,5t (d.o.)
5111579 TFSK Df Esd Rdr RT	**SAEBORG** ex Fagriklettur-68 **Jakob Sigurdsson Partrederi** Reykjavik Icelandic	**104** 43 —		**1943** ....Akureyri 30,21 6,28 3,506 6,25 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 298kW (400bhp) NE 59 Lister Blackstone Marine Lt Fuel (d.o.)
6422004 TFFC Df Esd Rdr RT	**SAEHRIMNIR** **Hjordur Sigurvinsson** Olafsvik Icelandic	**156** 64 —		**1964** Stalvik h/f—Gardahreppi 32,95 6,74 25,91 6,71 3,76 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 444kW (595bhp) NE 66 Kromhout Motorenfab. Fuel (d.o.)
5201972 LCAI	**SAELODDEN** ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Emil L. Saele Partrederei** Bergen Norwegian	**300** 118 —	NV	**1929** Akers M/V A/S—Osl 41,89 7,29 4,268 39,02 7,24 4,35 1 dk R len 63 conv Whaler 56	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) NE 57 Wichmann Mtrf. Gen 1 × 22kW 1 × 5,5kW Fuel 20,5t (d.o.)
5304798 TFDZ Df Esd Gc Rdr RT	**SAETHOR** **Hradfrystihus Olafsfjardar H/f** Olafsfjordur Icelandic	**155** 62 —	(NV)	**1960** Lindstols Skibs & Batbyggeri—Risor 27,84 6,58 6,56 3,46 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Gen 2 × 12kW 110V d.c. Fuel (d.o.)
5004441 JXNY Esd Pfd Rdr RT	**SAETRE** ex Aga-71 **Harald Saetre** Bergen Norwegian	**457** 246 610	NV	**1961** C. Luhring—Brake 52,25 8,54 3,156 46,49 8,49 3,46 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.906 1 Ha (19,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Gen 2 × 36kW 220V d.c. Fuel 27,5t (d.o.)
5424081 TFXN Df Esd Rdr RT	**SAEUNN** ex Gudbjorg-71 **Midnes h/f** Sandgerdi Icelandic	**159** 48 —		**1963** A/B Marstrands M/V—Mtd 31,91 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfab. Fuel (d.o.)
5304827 TFCZ Df Esd Rdr RT	**SAEUNN** ex Arnfirdinger II-62 **Snarfari H/f** Vestmannaeyjar Icelandic	**101** 32 —		**1961** Schiffs. "Ernst Thalmann" —Brandenburg *22,90* 6,05 6,02	**M Fishing** Side-fishing	Oil 4SA 298kW (400bhp) Motorenw. Mannheim Fuel (d.o.)
6814582	**SAFAK REIS** **Ali Aynaci** Istanbul Turkish	**250** — —		**1968** Deniz Insaat Kizaklari—Fener 36,02 7,27 2,604 31,50 7,26 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 149kW (200bhp) ....
5304839 TQLS 3617 Df Esd Pfd RTm	**SAFARI** **Armement Etienne Vigouroux &** **Cie.** Chevannes, Merceron, Ballery Concarneau French	**117** 18 193	BV	**1957** At. & Ch. de la Manche—Dpe 27,01 6,18 3,449 22,51 6,15 3,66 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec. Gen 1 × 10kW 24V d.c. Fuel (d.o.)
7220491 538803 Df Esd Gc Rdr RT	**SAFE TIDE** **Tidewater Plaza Inc.** Morgan City, La United States	**195** 133 610	AB	**1972** Burton Shpyd Co. Inc.—Pt. Arthur 50,30 11,71 3,376 47,22 11,61 3,97 F 13,5 1 dk	**TM Supply Ship**	2 Oil 4SA each 16Cy. 159 × 203 dr geared 1 679kW (2 250bhp) Caterpillar Tractor Co.
5304841 191978 Gc	**SAFEENA** **R. A. J. Lines Ltd.** Bombay Indian	**208** 83 —	Classed LR until 7/66	Lch.**1942** Irawaddi Flotilla Co. Ltd.—Rgn Cmpl.**1952** ....Bombay *34,57* 6,71 32,47 6,61 3,43 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd.
5304853 CGSG 146173 RTm/h/v	**SAFEGUARDER** ex Safeguard **Government of Canada (Minister** **of Transport)** Sorel Canadian	**665** 189 188	✠	**1914**-9 Day, Summers & Co. Ltd.—Sou 48,80 8,87 3,963 8,82 F 10,1 1 dk R BK 178	**TS Lighthouse-tender** 1 Ho 15,4 2 Ha (3,0 × 2,9) (6,3 × 3,2) Cr 1(10) Der 1(5)	T 6Cy. (2) 330 (2) 521 & (2) 838 × 61 1 007kW (1 350ihp) Day, Summers & Co. Ltd. Gen 1 × 10kW 115V d.c. Fuel (c)
5019446 AQNW 191506 Df Esd Gc Rdr RTv	**SAFINA-E-ABID** ex Anshun-71 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**5 578** 3 024 5 324	**BS✳** SS 10/70 **MBS✳** **RMC✳** CT6114 C36 S36	**1951**-1 Taikoo D. & E. Co.—H.Kg 127,51 17,28 6,859 119,18 17,23 7,62 P 12,5 F 27,2 3 dks RW rf 76 7BH WB1774t incl. Tunnel tanks 206t DTm394t	**M Passenger/General Cargo** CSD Ref 1218P 5 Ho 16,2 17,5 9,1 ER 16,0 17,9 G.8 446 B.7 709 In.529 5 Ha (stl) (5,7 × 4,5) (8,3 × 6,1) (6,1 × 5,1) ER (6,1 6,1 × 5,1) 12W Der 2(10) 6(5) 2(3) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxf Scotts' S.B. & E. Co. Ltd. AuxB 0,73MPa (105lb/in²) Gen 3 × 175kW 220V d.c. Fuel 494,0t (hvf) 15
5304877 AQVA 191047 Df Esd Gc Rdr	**SAFINA-E-ARAB** **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**8 477** 4 667 6 967	**✠100A1** CS 10/70 **✠LMC** **✠Lloyd's RMC** EL bt 2⅛"SQ	**1962**-1 Soc. Espanola de Const. Nav.—Cdz 140,44 18,37 7,036 128,10 18,31 10,98 F 15,6 3 dks RW rf nil 7BH WB1000t incl. Tunnel tanks 140t	**M Passenger/General Cargo** Ref 1294P 5 Ho In.85 5 Ha Der 1(30) 2(10) 16(3)	Oil 2SA 5Cy. 760 × 1550 Sulze 4 849kW (6 500bhp) Bbd Soc. Espanola de Const. Nav. AuxB 0,69MPa (100lb/in²) 15kn

5406508 AQNJ 303886 Df Esd Gc Rdr RTv	**SAFINA-E-HAIDER** ex Lancashire-70 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	T.Mk **6 720** 3 801 10 557 **8 919** 5 168 12 838	✠**100A1** CS 4/73 ✠**LMC** EL dt 2$\frac{1}{16}$"SQ	**1963**-8 Fairfield S.B. & Eng. Co. Ltd.—Gls 141,74 19,87 8,370/9,411 132,90 19,82 12,12 P 10,4 F 12,8 2 dks, 3rd dk in No. 3hold rf 127 DK fwd 7BH WB3060t incl. Tunnel tanks 199t DTmf104t	**M General Cargo** 4P 5 Ho 17,8 21,1 22,1 18,2 16,0 5 Ha (stl) (8,2 × 6,1) (11,4 9,9 9,9 8,3 × 6,7) Der 1(50) 4(15) 2(10) 2(7) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Fairfield-Rowan Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,87MPa (125lb/in^2) Gen 1 × 350kW 2 × 225kW 220V d.c. Fuel (hvf)
5304891 AQLW 180840 Df Esd Gc Rdr	**SAFINA-E-HUJJAJ** ex Empire Fowey-60 ex Potsdam-46 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**19 116** 10 779 7 153	**100A1** CS TD 10/71 with freeboard ✠**LMC** EL nt	**1935** Blohm & Voss—Ham 193,20 22,61 8,370 182,51 22,51 13,77 B & F 139,9 3 dks, 4th dk clear of mchy. space, 5th dk fwd RW Coll BH to U dk 11 to 2nd dk WB415t incl. DTsf942t Tunnel tanks 1164t	**TS Passenger/General Cargo** 2606P	6 S Turb dr geared to 2 sc. shaft 13 428kW (18 000shp) ✠NE 3/50 A. Stephen & Sons Ltd. Gls ✠ 2 NWTB3/50 4,04MPa (585lb/in^2) Spt 3,69MPa (535lb/in^2) (hs2319,3) ✠ 2 ndb3/50 0,73MPa (105lb/in^2) sg 0,69MPa (100lb/in^2) Fuel 2 283,0t (o.f.) 17,5kn
5417521 AQVJ 187797 Df Esd Gc Rdr	**SAFINA-E-ISMAIL** ex Essex Trader-63 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**8 455** 4 740 11 375	✠**100A1** SS 7/72 ✠**LMC** EL ct 2⅛"SQ	**1958**-7 Wm. Pickersgill & Sons Ltd.—Sld 141,74 18,22 8,719 132,75 17,23 11,74 F 13,2 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2937t incl. DTm1399t	**M General Cargo** CSD G.17 530 B.16 286 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Fuel 1 071,0t 13kn
5201087 AQNI 301207 Df Esd Gc Rdr RTm	**SAFINA-E-NAJAM** ex La Primavera-70 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	T.Mk **6 935** 3 814 11 865 **9 415** 5 793 14 458	✠**100A1** SS 6/70 ✠**LMC** EL dt 2¼"SQ	**1960**-9 Soc. des For. de la Mediterranee —La Seyne 141,18 18,67 8,395/9,557 132,92 18,60 12,35 P 26,6 F 13,2 2 dks rf 76 DK fwd 7BH WB4339t incl. DTm2500t	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav ✠ NAuxB(o.f.) 9/64 0,59MPa (85lb/in^2) AuxB(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf)
5304918 AQLM 183073 Df Esd Gc Rdr	**SAFINA-E-NUSRAT** ex Tregenna-59 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**5 810** 3 108 9 558	✠**100A1** TD 4/69 with freeboard ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1949**-8 J. Readhead & Sons Ltd.—Shl 138,18 17,76 7,849 129,55 17,45 11,59 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB3075t incl. DTa1405t	**S General Cargo** OSD G.15 735 B.14 167 10W Der 2(25)	T 3Cy. 660 1080 & 1829 × 1219 & LP turb with dr gearing &hydraulic coupling 2 835kW (3 800ihp) J. Readhead & Sons Ltd. Shl 2 SB 1,52MPa (220lb/in^2) Spt (hs1180,3) 9cf Fuel 1 971,0t (o.f.) 12,5kn
5113266 AQVW 191064 Df Esd Gc Rdr RT	**SAFINA-E-REHMAT** ex Frederico Parodi-65 **Pan-Islamic S.S. Co. Ltd.** Karachi Pakistan	**8 595** 5 079 12 511	AB	**1958** Cant. del Tirreno—Gen 147,61 19,16 8,872 135,11 19,03 11,92 F 10,7 2 dks rf 127	**M General Cargo** CSD 6 Ho B.16 764 6 Ha	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti Anc Fuel 953,0t 13kn
5304920	**SAFINATUL HASSAN** **Bangladesh Wapda** Narayanganj Bangladesh	**422** 125 —	✠Classed LR until 10/58	**1953**-7 N.V. Scheeps. "de Klop" —Sliedrecht 47,66 10,04 45,52 9,99 3,05 1 dk RW	**S Dredger** Suction Cutter	T 3Cy. 349 535 & 879 × 321 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
6812821 PJNI Df Esd Gc Rdr RTm/h	**SAFOCEAN ADELAIDE** ex Straat Adelaide-70 **Taurus Shipping Co. N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Willemstad Netherland (Antilles)	T.Mk **7 282** 3 617 10 281 **10 484** 5 652 13 824	✠**100A1** CS 9/73 DTsf-vegetable oil or latex (cc) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-9 Van der Giessen-de Noord N.V. —Krimpen 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p & s × 4,9) (14,7 × 6,1) (14,7p & s × 4,9) (2,5p & s × 4,5) (11,7 × 6,1) (13,5p & s × 3,7) (5,4p & s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6818813 ZTEN 351103 Df Esd Gc Rdr RTm/h	**SAFOCEAN ALBANY** ex Straat Accra-70 **Capricorn Lines (Pty.) Ltd.** Durban S. African	T.Mk **7 282** 3 617 10 241 **10 484** 5 652 13 784	✠**100A1** CS 12/73 DTsf-vegetable oil or latex (cc-DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-12 Van der Giessen-de Noord N.V. —Krimpen 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p & s × 4,9) (14,7 × 6,1) (14,7p & s × 4,9) (2,5p & s × 4,5) (11,7 × 6,1) (13,5p & s × 3,7) (5,4p & s × 2,5) Cr 2(21) 1(8) 2(5) 1(3)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6810914 PJNJ Df Esd Gc Rdr RTm/h	**SAFOCEAN AMSTERDAM** ex Straat Amsterdam-70 **Taurus Shipping Co. N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Willemstad Netherland (Antilles)	T.Mk **7 282** 3 617 10 517 **10 484** 5 562 14 117	✠**100A1** CS 8/73 DTsf-vegetable oil or latex (cc) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-8 Verolme Schpsw.—Alb 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd WB3685t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7p & s × 6,1) (14,7p & s 14,7p & s × 4,9) (2,5p & s × 4,5) (11,7 × 6,1) (13,5p & s × 3,7) (5,4p & s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6825933 ZTEM 351102 Df Esd Gc Rdr RTm/h	**SAFOCEAN AUKLAND** ex Straat Aukland-70 **Capricorn Lines (Pty.) Ltd.** Durban S. African	T.Mk **7 282** 3 617 10 517 **10 484** 5 652 14 117	✠**100A1** CS 12/73 DTsf-vegetable oil or latex (cc-DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-12 Verolme Schpsw.—Alb 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p & s × 4,9) (14,7 × 6,1) (14,7p & s × 4,9) (2,5p & s × 4,5) (11,7 × 6,1) (13,5p & s × 3,7) (5,4p & s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn

6608098 SDKA 10732 Df Esd Gc Pfd Rdr RTm/h/v	**SAGA** ex Hispania-72 ex Svea-69 **Rederi A/B Svenska Lloyd** Gothenburg Swedish	T.Mk **8 554** 3 864 —	✠**100A1** CS 1/72 Ice Class 3 ✠**LMC** EL et 2¼"SQ	**1966**-10 A/B Lindholmens Varv.—Got 141,20 20,96 5,671 128,02 20,73 14,03 B 97,0 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB2196t incl. DTa188t DTsf119t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo Ref 408P Stern & side doors	4 Oil 4SA each 6Cy. 400 to 2 sc. shafts 7 520kW (10 080bhp) A/B Lindholmens Varv. 2 AuxB 0,79MPa (114lb/i Gen 4 × 600kW 380V 5C 2 Controllable pitch propell Thw. thrust Contr. pitch pro Fuel 437,0t (d.o.)-33,5pd	
6402872 TFHJ Df Esd Gc Rdr RTm/v	**SAGA** ex Borina-73 ex Bore-72-72 **Sjoleidir H/f** Reykjavik Icelandic	T.Mk **499** 228 1 082 **1 270** 845 1 880	✠**100A1** CS 8/68 Ice Class 1 at draught not exceeding 3,537m ✠**LMC** EL o 1⅜"SQ	**1963**-12 A/B Oskarshamns Varv—Osk 71,73 11,03 3,537/4,833 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 96kW 440V 60Hz Fuel 110,5t (d.o.)-4,5pd	
6518176 OYYJ Df Esd Pfd Rdr RTm	**SAGA** ex Lollik-70 **K/S Saga** P. L. Sivertsen Naestved Danish	**299** 182 782	BV	**1965** Frederikshavns V. & T. A/S—Fkn 53,52 9,50 3,353 48,39 9,45 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,9 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Gen 2 × 30kW 380V a.c. Fuel 34,5t (d.o.)-2,0pd	
5304956 JFRG 82908 Df Esd Gc Pfd Rdr RTm	**SAGA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 287** 5 272 11 723	NK ✠Classed LR until 3/68	**1959**-5 Mitsubishi Zosen—Nag 156,39 19,56 9,024 145,01 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold rf 152	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 17,6 20,8 13,5 G.18 605 B.17 037 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (10,3 12,0 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 225kW 450V 60Hz a Fuel 1 613,5t (hvf)-40,0pd	
6814594 JM2421 100301 Rdr	**SAGA MARU No. 1** **Saga Kisen K.K.** Hizen Japanese	**930** 536 1 671		**1967** Kishimoto Zosen—Kinoe 68,03 10,04 4,903 62,01 10,01 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 870 B.1 685 2 Ha (16,5 16,2 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 1 × 8kW a.c. Fuel 101,5t	
6510863 JWMW Df Esd Gc Pfd Rdr RTm/h/v	**SAGA SKY** **I/S Saga Sky** Schroder & Farstad Alesund Norwegian	**39 916** 27 760 75 543	NV	**1965** A/B Gotaverken—Got 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 435kW 1 × 400kW 6 Fuel 4 143,5t (hvf)-71,0pd	
7388736 Df Esd Gc Pfd Rdr RT	**SAGA SPIRIT** **I/S Saga Spirit** Ole Schroder & Co. Oslo Norwegian	**21 285** 13 822 34 495	NV (Class cont.)	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Got 171,81(BB) 26,55 11,850 163,00 26,54 15,63 1 dk	**M Tanker** 36 Ta ER L.45 917	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B Gen 3 × 420kW 440V 60Hz a.c. Fuel (hvf)	
6713958 LMJK Df Esd Gc Rdr RTm/h/v	**SAGA STREAM** ex Anco Stream-73 **I/S Saga Stream** Ole Schroder & Co. Oslo Norwegian	**14 383** 8 731 23 674	NV	**1967** Marinens Hovedverft—Horten 169,02 24,41 9,526 160,36 24,39 12,43 P 42,1 F 18,6 1 dk rf 76	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Marinens Hovedverft Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd	
6521331 LGXT Df Esd Gc Pfd Rdr RTv	**SAGA SURF** ex Birgitta Fernstrom-72 **I/S Saga Surf** Ole Schroder & Co. A/S Oslo Norwegian	**28 046** 17 025 51 691	✠**100A1** SS 11/73 oil tanker ✠**LMC** EL ut 3¼"SQ	**1965**-8 Oresundsvarvet A/B—Lkr 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk rf 51 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 12 533kW (16 800bhp) A/B Gotaverken 2 AuxB 1,23MPa (178lb/in²) e(ex.g) 1,38MPa (199lb/in²) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd	1
6706412 LKIH Df Esd Gc Pfd Rdr RTm/h/v	**SAGA SWORD** **I/S Saga Sword** Ole Schroder & Co. Oslo Norwegian	**13 819** 7 940 21 896	NV	**1967** Marinens Hovedverft—Horten 160,84 22,89 9,748 150,88 22,86 13,09 P 36,9 B 18,6 F 14,4 1 dk rf 76	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,9 18,2 13,4 18,2 18,2 18,2 ER G.26 944 B.25 561 6 Ha (stl) (13,5 13,5 8,7 13,5 13,5 13,5 × 12,8) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd	1
5414000 HOPB 172P	**SAGABA** ex Kaiani-67 ex Tong Soon-65 ex Eastern Phoenix-63 ex Torina-59 ex Tarzan ex Maidova-50 ex Chien Nam ex Iris **Cia. de Nav. Hilton S.A.** Panama Panamanian	*560* *277* 711		J. H. Mathis Co.—Camden, N.J. *50,94* 9,66 9,61 1 dk	**TM General Cargo** G.765 B.680 Der 4(5)	2 Oil 2SA each 6Cy. 220 × 225 General Motors Corp. Fuel 61,0t	(12
7305526 GSEP 358935 Pfd Rdr RTv	**SAGACITY** **F. T. Everard & Sons Ltd.** London British	**1 594** 1 162 3 238	✠**100A1** ✠**LMC** EL 0 1$\frac{5}{16}$"U2	**1973**-4 Goole S.B. & R. Co. Ltd.—Goo 91,27 13,34 5,144 85,53 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Eng. Ltd. Gen 2 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.)	Gls 12,5kn

6416043 LFSA Df Esd Gc Pfd Rdr RTm/h/v	**SAGAFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	**24 002** 13 340 6 353	NV	**1965** Soc. des For. de la Mediterranee—La Seyne 188,88 24,49 8,256 168,08 24,46 16,90 3 dks & S dk, pt 5th & 6th dks rf 152	**TM Passenger/General Cargo** OSD 830P Ice strengthened 2 Ho 23,7 12,5 1 Ha (stl) (7,0 × 4,7) 2W Der 2(10)	2 Oil 2SA each 9Cy. 680 × 1250 20 142kW (27 000bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 6 × 667kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-81,5pd 20kn
7223194 EDGH Df Esd Pfd Rdr RT	**SAGAIL** **LOGU S.A.** San Sebastian Spanish	**251** 108 —	BV	**1972** Balenciaga S.A.—Zumaya ... ... 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 10,5kn
5132171 9VUY 333354 Df Esd Gc Rdr RT	**SAGAJO** ex Margaret C. Ertel-70 ex Glenville-66 **Globus Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**6 317** 3 717 8 740	BV	**1950** Lithgows Ltd.—P.Gl 144,66 18,09 7,887 134,73 18,04 12,04 P 13,2 F 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW	**M General Cargo** OSD 6 Ho 6 TwD Upr 3 TwD Lwr G.17 344 B.15 900 In.372 6 Ha (10,5 12,1 10,3 13,0 9,6 4,8 × 6,1) 18W Der 1(30) 4(10) 15(5)	Oil 2DA 7Cy. 720 × 1200 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Fuel 1 586,0t 16kn
5305027 JJGF 73439 Df Esd Gc Pfd Rdr RTm	**SAGAMI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 203** 5 279 11 134	✠Classed LR until 6/68 NK	**1955**-4 Mitsubishi Hvy Ind. Ltd.—Yka 155,28 19,59 9,024 145,01 19,51 12,30 F 12,5 2 dks, 3rd dk except in fwd & aft holds RW rf 152	**M General Cargo** Ref 12P 6 Ho 15,7 22,1 20,8 ER 14,4 22,4 18,5 G.18 405 B.16 877 In.434 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 × 7,0) ER (8,7 × 7,0) (11,9 × 7,1) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 10Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 716,0t-40,0pd 17,75kn
7301972 JFYR 114003 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japanese	**6 828** 2 717 8 677	NK	**1972** Hitachi Zosen—Maizuru 174,50 25,43 7,201 164,01 25,40 8,11 B 140,6 F 17,1 3 dks RW	**M Spec Cargo** Vehicles RoRo	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Fuel 1 481,5t-44,0pd 18kn
5305041 JMSA 74272 Df Esd Gc Pfd Rdr	**SAGAMI MARU** **Kanagawa Prefectural Office** Misaki Japanese	**700** 354 —		**1956** Kanazashi Zosensho—Shimizu 59,64 9,05 3,899 53,22 9,01 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Fuel 315,0t 11,5kn
7046998 JL3640 109281 Gc Pfd Rdr RT	**SAGAMI MARU** **Kosho Kisen K.K.** Namikata Japanese	**695** 426 2 799		**1970** Imabari Zosen—Imabari 69,30 11,43 5,157 64,98 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu 11,5kn
7106580 JI2592 109675 Gc Rdr RT	**SAGAMI MARU** ex Tatsumi Maru No. 17 **Tatsumi Shokai K.K.** Osaka Japanese	**333** 166 635		**1970** Taihei Kogyo—Hma 47,35 8,03 3,658 42,98 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft L.396	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V a.c. 9,5kn
6818241 JFIH 103444 Df Esd Gc Pfd Rdr RT	**SAGAMI MARU** **Kanagawa Prefectural Office** Miura Japanese	**321** 111 229		**1968** Hayashikane Zosen—Yokosuka 42,37 8,41 3,379 37,60 8,39 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 597kW (800bhp) Ikegai Tekkosho Kawasaki
5305053 8JBA 89920 RT	**SAGAMI MARU** **Tokyo Kisen K.K.** Tokyo Japanese	**121** 33 —		**1962** Shimoda Dock Yard Co. Ltd. —Shimoda 24,49 7,29 22,00 6,90 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob Fuel 24,5t 10,75kn
6829408 JG2585 105115 RT	**SAGAMI MARU No. 1** **Sagami Unyu K.K.** Yokosuka Japanese	**106** 38 —		**1968** Sagami Zosen Tekkosho—Yokosuka 20,40 7,01 2,210 18,95 6,99 3,10 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osa
6402286 8LKB 93088 Df Esd Pfd Rdr	**SAGAMI MARU No. 7** **Kanagawa Prefectural Office** Miura Japanese	**192** 97 —		**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
5305065 GWFR 187699 Df Esd Gc Pfd Rdr RTm/v	**SAGAMORE** **Pacific Maritime Services Ltd.** Houlder Bros. & Co. Ltd. London British	**10 792** 4 610 15 884	**✠100A1** SS 9/71 ore carrier **✠LMC** EL ft 2¼"SQ	**1957**-12 Blythswood S.B. Co. Ltd.—Gls 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102 6BH WB11167t incl. DTf1196t	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Gls AuxB 0,69MPa (100lb/in²) Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12kn
5305077 WB2331 238462 Df Rdr	**SAGAMORE** ex Peter Moran-47 ex Donocona **Universal Shipping Co. Inc.** Washington, D.C. United States	**137** 60 —		**1939** Pennsylvania Shpyds Inc.—Beaumont 28,66 6,74 28,35 6,71 3,28	**D-E Tug**	Oil 2SA 12Cy. 215 × 255 connected to 2 elec. motors sr geared General Motors Corp. Det

5004453 SEJG 5698	**SAGAN** ex Aga III-65 ex Gasaccumulator III-38 **R/A Saxaren** Staffan E. Lindhe Stockholm Swedish	**172** 111 —		**1915** Bergsunds M/V—Skm 25,00 6,81 2,134 6,76 2,80 1 dk R	**M Ferry**	265P	Oil 2SA 194kW (260bhp) NE 45 Atlas-Diesel Skm Fuel 1,5t (d.o.) 10kn
6908230 JKST 105458 Df Esd Gc Pfd Rdr RT	**SAGANOSEKI MARU** **Nissho Kisen K.K.** Tokyo Japanese	**12 093** 5 470 19 339	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru 158,60 22,64 8,992 150,02 22,61 12,50 B 22,3 F 11,0 1 dk	**M Ore Carrier** 3 Ho ER G.19 238 3 Ha (stl) (each 26,9 × 9,6) ER Cr 2(5) Der 4(5)		Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 320kW 450V a.c. Fuel 982,5t-24,0pd 14kn
5422306 VWTY 1100 Df Esd Gc Rdr RTm/h	**SAGAR** **Commissioners for the Port of Calcutta** Calcutta Indian	**1 993** 522 —	**✠100A1** CS 6/73 Calcutta service **✠LMC** EL r 1⅝"SQ	**1964**-5 Blyth D.D. & S.B. Co. Ltd.—Bly 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space 3rd dk in fwd hold RW rf 991 4BH WB333t incl. Tunnel tanks 98t	**TM Pilot Tender**	25P	2 Oil 4SA each 9Cy. 300 × 450 through sr reverse gearing 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 220V d.c. Fuel (d.o.)
5171787 VWTN 1091 Df Esd Rdr	**SAGAR GEETA** ex Jersbek-64 **Africana Co. Private Ltd.** Bombay Indian	**2 175** 1 008 3 810	GL	**1951** Orenstein-Koppel & Lbcr. Masch. —Lbc 97,59 13,82 5,906 13,77 8,74 P 8,3 1 dk & S dk RW	**S General Cargo** G.6 323 B.5 806 9W Der 1(25) 1(10)	OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 380kW (1 850ihp) Lentz A. Borsig A.G Bln Fuel 592,5t (o.f.) 12kn
5305091 VWDQ 199125 Df Esd Rdr RT	**SAGAR RANI** ex Wandrahm-55 **Africana Co. Private Ltd.** Bombay Indian	**1 573** 815 3 237	**100A1** TD 1/72 for service between Singapore and Red Sea **LMC** EL S	**1950** Lubecker Masch. Ges.—Lbc 87,61 13,24 5,373 81,62 13,21 7,90 F 9,5 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB nil	**S General Cargo** G.5 833 B.5 182	OSD	C 4Cy. (2) 395 & (2) 851 × 851 1 119kW (1 500ihp) Christiansen & Meyer Ham 2 SB 1,57MPa (227lb/in²) Gen 1 × 20kW 1 × 12,5kW 110V d.c. Fuel 457,0t (o.f.) 12kn
5151919 VWMN 1142 Df Esd Gc Rdr RT	**SAGAR SUDHA** ex Hochkamp-64 ex Mannah Boge-59 **Africana Co. Private Ltd.** Bombay Indian	**1 917** 981 3 902	**100A1** SS 6/69 **LMC** EL t	**1956** Orenstein-Koppel & Lbcr. Masch. —Lbc 97,62 13,87 5,903 90,00 13,80 8,74 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB988t	**S General Cargo**	OSD	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 399kW (1 875ihp) Christiansen & Meyer Ham 2 SB 1,57MPa (16kg/cm²) Gen 2 × 30kW 110V d.c.
6601612 DDWH Df Esd Gc Pfd Rdr RT	**SAGARD** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. Gebr. Coops—Hoogezand 47,83 9,20 3,385 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)		Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5408403 VWTR 1094 Df Esd Gc Rdr RT	**SAGARDEEP** **Government of India (Director General of Lightouses & Lightships)** Calcutta Indian	**2 775** 946 —	**✠100A1** SS 8/72 **✠LMC** EL t 1⅝"SQ	**1964**-1 Brodogradiliste "Titovo"—Kraljevica 99,52 14,05 89,03 14,00 7,07 F 10,7 2 dks rf 102 6BH WB430t incl. DTsa196t	**TM Lighthouse-tender** 3 Ho 3 Ha Der 1(25) 2(11) 2(3)		4 Vee Oil with sr gearing & magnetic slip couplings to 2 sc. shafts 10 504kW (14 080bhp) Pielstick (i) 2 Vee Oil 4SA each 10Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham (ii)2 Vee Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham Thw. thrust propeller fwd
5355539 AQFM 191092	**SAGARICA** ex Tensha Maru No. 6-64 **Ancient Steamship Co. Ltd.** Chittagong Bangladesh	**715** 484 1 125	NK	**1956** Koyo Dock—Mihara 63,81 8,62 3,937 58,68 8,59 4,50 P 14,4 F 6,8 1 dk	**M General Cargo** G.1 456 B.1 310 len 60 2 Ha (15,0 13,9 × 4,5) ER Der 3(3)		Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 35,5t 10,5kn
5305118 DEPC Df Esd Gc Pfd Rdr RTh	**SAGEFISCH** **Reederei Sohle Seefischerei A.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**825** 372 —	GL	**1959** Schiffb. Unterweser—Bhn 66,86 9,50 4,395 60,71 9,45 5,16 RW	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln also oil 261kW (350bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 370kW 1 × 165kW 220/305V d.c. Controllable pitch propeller Fuel 175,0t 13kn
5305120 DH2318 Df Esd Rdr RT	**SAGEHAI** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5301526 IMBE 1054 Esd Pfd RTm/h	**SAGEMAR PRIMA** ex Atlantic Coaster-69 ex Rozenburgh-68 **Soc. Azionaria Gestioni Marittime (SAGEMAR)** Naples Italian	**484** 200 684	✠Classed LR until 7/69	**1958**-2 Scheepswerf "De Dollard" —Landsmeer 50,25 7,95 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,8 ER G.835 B.770 1 Ha (19,9 × 4,8) ER 2W Der 2(2)		Oil 4SA 8Cy. 235 × 330 with flexible couplings & dr reverse gear 306kW (410bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 38,5t (d.o.)
5145336 ITFL 1072 Df Esd Rdr	**SAGEMAR SECONDA** ex Heerengracht-70 **Soc. Azionaria Gestioni Marittime (SAGEMAR)** Naples Italian	**500** 268 1 070	RI ✠Classed LR until 5/70	**1960**-6 Schps. Gebr. v. Diepen —Waterhuizen 68,94 10,32 3,976 62,26 10,20 6,15 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.2 051 B.1 889 4W Der 2(3-5) 2(3)		Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 99,5t 11kn

6510289 OGPS 1117 Df Esd Gc Rdr RTm/v	**SAGGO** **Mariehamns R/A** Firma Gustaf Erikson Mariehamn Finnish	**500** 274 828 **1 144** 718 1 543	**✠100A1** SS 7/70 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1965**-7 Nystads Varv A/B—Nystad 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB213t	**M General Cargo** OSD/CSD Ref 2 Ho 21,0 22,0 ER In.1 888 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 120kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
5191919 LFDB	**SAGHOLM** ex Koloyholm-67 ex Trafik 3-55 **Jan H. Sauholmen Partrederi** Bergen Norwegian	**121** 64 152		**1903** Akers M/V A/S—Osl 28,99 5,67 2,540 5,64 2,60 1 dk R BK 127	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 75kW (100bhp) NE 55 A/S de Forenede Mtrfb. Bgn Fuel 3,0t (d.o.) 9kn
7110880 5LHB 3915 Df Esd Gc Pfd Rdr RTm/h/v	**SAGITTA** **Shai Tanker Corp.** Monrovia Liberian	**109 650** 95 070 239 410	**✠100A1** oil tanker **✠LMC** **UMS** EL B* 4$\frac{3}{16}$"U3 GL	**1971**-8 Howaldtswerke-Deutsche Werft —Kel 325,99(BB) 49,08 20,645 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.281 019 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) A.E.G. Bln 2 WTB 7,55MPa (77kg/cm²) Spt 515°C 7,36MPa (75kg/cm²) hs2796,3 sg 1,28MPa (13kg/cm²) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,5kn
7392593 DGSL 11853 Df Esd Gc Rdr RT	**SAGITTA** **Peter Dohle Schiffahrts K.G.** Hamburg Fed. Rep. of Germany	T.Mk **999** 720 —	GL	**1973** J. J. Sietas Schiffsw.—Ham 93,20 4,884 82,78 14,51 7,95 2 dks	**M General Cargo** Ice strengthed Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel 15kn
5305156 112 Df Esd Gc Pfd Rdr RT	**SAGITTA** **Eros Cavalieri** ITTIMAR S.n.c Ravenna Italian	**789** 337 —	GL	**1958** Rickmers Werft—Bhn 67,29 9,66 4,401 57,59 9,61 7,17	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) NE 62 Klockner-Humboldt-Deutz Kln
6515966 DFBT Df Esd Gc Pfd Rdr RTv	**SAGITTA MARIS** **Fischereigesellschaft F. Busse & Co. K.G.** F. Busse O.H.G. Bremerhaven Fed. Rep. of Germany	**2 145** 978 —	GL	**1965** Rickmers Werft—Bhn 78,03 13,62 5,906 70,77 13,61 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 8,5 11,7 3 Ha (4,8 2,3 2,3 × 1,6)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7329417 Esd RT	**SAGITTARIO** **Aniello Scannapieco** Salerno Italian	**199** — —	RI (Class cont.)	**1973** Cant. Nav. Fratelli Naccioni —Viareggio 37,67 7,14 1,931 28,05 7,12 3,81 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg
5417533 IVHN 434	**SAGITTARIO** **N. Bellarino** Trapani Italian	**108** 46 —		**1963** F. Giacalone—Trapani 29,62 6,35 3,150 24,46 6,30 3,00 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5413264 ICKK 3300 Df Esd Gc Rdr RTm/h/v	**SAGITTARIUS** **'ITALSIDER' Alti Forni e Acciaierie Riunite Ilva e Cornigliano S.p.A.** "Sidermar" S.p.A. Genoa Italian	**26 401** 13 887 46 069	**✠100A1** SS 3/72 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL r† 2$\frac{15}{16}$"SQ AB RI	**1963**-4 C.R.D. Adriatico—Mfl 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat C.R.D. Adriatico Tri 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
5262976 5LRU 1181 Df Esd Gc Rdr	**SAGITTARIUS** ex Olympic Flame-72 **Sagittarius Maritime Co. Ltd.** Monrovia Liberian	**17 791** 10 976 30 486	AB BROKEN UP	**1950** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 190,38 25,73 12,104 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 399 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 242,5t (o.f.)-67,0pd 16,5kn
5317496 SFPN 10436 Df Esd Gc Pfd Rdr RT	**SAGOLAND** **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **2 702** 1 296 4 714 **4 311** 2 497 5 918	**✠100A1** SS 2/73 DTm-vegetable oil **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1963**-11 Ast. de Cadiz—Cdz 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DTm211t	**M General Cargo** 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn
6923400 JWNU	**SAGOY** **Bjarne Johnsen** Tromso Norwegian	**208** 90 —		**1968** Johan Drage A/S—Rognan 33,10 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5305211 EAYG	**SAGRADO CORAZON** **Juan A. Garcia Hevia** Vigo Spanish	**116** 66 —		**1930** Francisco Cardama Godoy—Vgo *24,57* 5,64	**Wood S Fishing** Side-fishing Mchy.aft	T 3Cy. 186 295 & 475 × 318 Paulino Freire Vgo
5305223 45	**SAGRES** **Ferro & Cia. Ltda.** St. Vincent C.V.I. Portuguese	**195** 82 —	✠Classed LR until 9/71	**1921**-10 Bow, McLachlan & Co. Ltd.—Psy 30,79 7,19 2,756 29,57 7,17 3,05 1 dk R	**S Tanker** Water 4 Ta ER L.248	C 2Cy. 305 & 610 × 457 127kW (170ihp) Bow, McLachlan & Co. Ltd. Psy Fuel (o.f.) 7,5kn

5402588 SWJT Esd RTv	**SAGRES STAR** ex Posilipo-70 ex Citta di Carrara-65 ex Moresco-63 ex Meligunis-57 **Nicolas Andrea Vebos** Piraeus Greek	**1 048** 495 1 696	(RI)	**1953** Cant. Nav. Apuania—Marina di Carrara 77,48 11,59 4,954 70,52 11,54 B 17,4 1 dk & S dk RW	**M General Cargo** OSD 12P 2 Ho 29,8 19,8 G.2 822 3 Ha (8,8T × 4,1) (8,8 × 5,9) (8,8 × 5,0) 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 360 × 650 914kW (1 225bhp) S.A. Fiat S.G.M. Gen 1 × 110kW 1 × 60 220V 50Hz a.c. Fuel 155,5t (d.o.)	
6416873 VGWX 322994 Df Esd Gc Rdr RTh/v	**SAGUENAY** **Voyageur Colonial Ltd.** Toronto Canadian	**20 148** 14 947 31 533	**✠100A1** Lake SS 8/72 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2⅜"SQ	**1964**-8 Davie S.B. Ltd.—Lauzon 222,54 22,99 8,236 216,26 22,86 12,10 P 27,8 F 18,0 1 dk rf nil 3BH WB11410t	**M Bulk Carrier** 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 727 17 Ha (stl) (each 6,1 × 16,3) ER	6 Oil with flexible couplings shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 21 Canadian Locomotive Co. Lt (ii)2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Gen 2 × 500kW 1 × 250 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)	
5305235 310478 Rdr RTm/v	**SAGUENAY** **Dingwall Shipping Co. Ltd.** Clarke Traffic Services Co. Ltd. Quebec Canadian	**429** 253 122	**✠A1** SS 9/70 for service between L'Anse au Portage & Tadoussac Str. nav. ice **✠LMC** EL (i)	**1958**-5 Davie S.B. Ltd.—Levis 45,90 11,49 2,718 40,70 11,28 4,40 1 dk rf nil 4BH	**M Spec Cargo/Ferry** Vehicles RoRo 200P	2 Oil 2SA each 4Cy. 230 × hydraulic coupling 351kW (470bhp) Burmeister & Wain Gen 2 × 8kW 120V 60Hz a.c 1 Controllable pitch propeller a Fuel (d.o.)	
5364487 HOCO Esd RT	**SAHAKA** ex Kasongo-67 ex Tong Joo-65 ex Leksula-59 ex Lammers van Torenburg-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	
6615730 HSPA Esd Rdr	**SAHAKOL I** **Bangkok United Mechanical Co. Ltd.** Bangkok Thai	**558** 267 660	✠Classed LR until 23/11/73	**1966**-8 Yamanishi Zosen Tekkosho —Ishinomaki 53,22 9,63 2,909 48,01 9,61 3,41 P 12,8 Trunk 29,3 F 4,9 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 27 reduction geared 671kW (900bhp) Akasaka Tekkosho Gen 1 × 32kW 2 × 28kW 210V 50Hz a.c.	
5305273 Df Esd Rdr RTm	**SAHEL 11** **Leduc Fils & Cie.** Dunkirk French	**2 238** 941 3 095	BV	**1962** S.A. des Anc. Ch. Dubigeon—Nts 97,41 13,85 5,157 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 909	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 380V 50Hz a.c. Fuel 232,5t (d.o.)	
5305297 TCEZ	**SAHINGERI** ex Sahin Giray ex Chakin Gueri-32 ex Daraghiati I ex Guzel Hissar ex Vrijenban I **Cemal Kaptan** Izmir Turkish	**187** 105 —		**1919** H. Boot & Zoon Vrijenban—Delft *30,94* 6,61 ... ... 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 360 × 400 Lysekil M/V A/B	
5305314	**SAIBURI** ex Hung Hal-48 ex Moamoa-46 **Thai Navigation Co. Ltd.** Bangkok Thai	*554* *278* 505	✠Classed LR until 3/63	**1937**-10 Hong Kong & Whampoa Dk. Co. Ltd.—H.Kg 49,20 8,72 3,569 44,20 8,69 3,74 P 15,9 F 9,5 1 dk R	**M General Cargo** B.623 4W	Oil 2SA 4Cy. 280 × 500 Harland & Wolff Ltd. Fuel 55,0t	
5114521 Df Esd Gc Rdr RTm	**SAID** ex Fiaccola-73 **Penyou Bunkering Co. Ltd.** Penyou Marine Services Ltd. Dubai United Arab Emirates	**12 460** 7 487 19 203	RI ✠Classed LR until 5/65	**1954**-5 C.R.D. Adriatico—Mfl 172,09 22,41 9,360 161,02 22,23 12,17 P 36,6 F 19,6 1 dk RW	**M Tanker** 21 Ta ER L.24 633 Der 6(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) C.R.D. Adriatico Gen 3 × 240kW 220V d.c. Fuel (hvf)	 1
6620620 125 RT	**SAIED** ex Dimitris 9-69 ex Redoubt-66 **Sai Shipping & Trading Co.** Khorramshahr Iranian	**820** 394 691		**1946** ....England 68,51 11,61 4,369 66,50 4,37 1 dk conv66	**M Spec Cargo/Ferry** Vehicles RoRo 2W Der 2(1)	4 Oil 4SA each 6Cy. 175 × 195 geare sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 110V d.c. Fuel 122,0t	 1
5042285 OGVP 1396 Df Esd Gc Rdr RTv	**SAIJA** ex Berit-69 **Avomerl O/Y** Helsinki/ Finnish Helsingfors	**12 648** 7 353 20 600	NV	**1957** A/B Gotaverken—Got 169,81 21,70 9,564 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.26 901 Der 3(5) 1(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 200kW 1 × 110kW 220V d.c Fuel 1 432,5t (hvf)	 14,5
7396111	**SAIKI** **Sukomo Kanko Kisen K.K.** Japanese	**1 500** — 508		**1974** Usuki Tekkosho—Usuki 13,62 3,175 68,00 13,59 1 dk	**TM Ferry** —P	Oil 2 984kW (4 000bhp) Niigata Eng. Co. Ltd.	
5305340 JFJR 87510 Df Esd Gc Pfd Rdr RTm	**SAIKYO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 241** 5 276 11 746	NK ✠Classed LR until 12/68	**1961**-7 Mitsubishi Zosen—Nag 156,42 19,59 9,030 145,01 19,51 12,32 P 6,4 F 14,4 2 dks, 3rd dk except in aft hold RW rf 152	**M General Cargo** Ref 3P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 496 B.16 961 In.488 6 Ha (stl) (7,3 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 398,0t (hvf)-43,5pd	 18,25kn

7221421 FSKF 371 Df Esd Gc Rdr RTm/v	**SAIL FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**240** 69 203	BV	**1972** Ch. de la Perriere—Lorient 41,18 7,57 2,502 38,51 7,50 3,79 1 dk	**TM Supply Ship** 3 Ta L.75	2 Vee Oil 4SA each 16Cy. 1 641kW (2 200bhp) Soc. Alsacienne Con. Mec. Mulhouse
7111236 GOVW 342775 Df Esd Gc Rdr RTv	**SAILOR PRINCE** ex Pennine Prince-72 **Pacific Maritime Services Ltd.** Shaw, Savill & Albion Co. Ltd. London British	**1 599** 863 2 466	**✠100A1** Ice Class 3 at a draught not exceeding 4,260m **✠LMC** **UMS** EL (P) $1\frac{5}{16}$"U2	**1971**-7 N.V. Ijsselwerf—Rot 85,93 13,85 4,903 79,91 13,75 6,10 RAD 16,5 F 7,4 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB726t incl. DTf124t	**M Container Ship** Fixed-guides 2 Ho 14,0 32,9 ER C.Ho 50/20' (40') C.Dk 48/20' (40') 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Stork-Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.) 16kn
5305376 OUPJ Df Esd Gc Pfd Rdr RTm/v	**SAIMA DAN** **J. Lauritzen** Esbjerg Danish	**3 065** 1 759 3 759	**✠100A1** SS 4/72 Ice Class 1 **✠LMC** EL t $1\frac{7}{8}$"SQ	**1962**-4 Bijker's Aannemings.—Gorinchem 98,48 14,15 6,643 88,02 14,10 8,01 F 11,0 2 dks rf 102 NS 6BH WB785t incl. DTf128t	**M General Cargo** 8P 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(80) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Gen 3 × 215kW 220V d.c. Fuel 621,0t (d.o.) 13,5kn
5305417 GIAX 301476 Rdr RTm/v	**SAINT AIDAN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**973** 560 1 270	**✠100A1** SS 12/70 **✠LMC** EL L $1\frac{3}{16}$"SQ	**1962**-4 C. Connell & Co. Ltd.—Gls 66,45 10,24 4,179 60,56 10,06 4,32 P 15,6 R dk fwd of P80' F24' 1 dk rf 76 3BH WB381t	**M General Cargo** 2 Ho 14,6 23,7 ER G.1 841 B.1 713 2 Ha (stl) (9,3 × 6,5) (18,2 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 724kW (971bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6709737 TUN2062 606 Df Esd RT	**SAINT ANDRE** ex Alizes-69 **Societe Nouvelle Maritime de Peche Ivoirienne (SNMPI)** Abidjan Ivory Coast	**120** 42 —	BV	**1966** Ch. Carena—Abidjan *22,53* 6,81 6,79 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.105 3 Ha (0,7 1,1 1,1 × 0,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel 24,5t (d.o.) 10,5kn
5235284 GQDP 185666 Rdr RT	**SAINT ANGUS** ex Milo-69 **J. & A. Gardner & Co. Ltd.** Glasgow British	**991** 525 1 359	**✠100A1** SS 9/74 **✠LMC** EL m	**1953**-3 C. Hill & Sons Ltd.—Brs 68,23 10,22 4,217 64,47 10,14 4,37 RQD 41,5 F 6,1 1 dk RW 3BH WB261t	**M General Cargo** 1 Ho 41,3 ER G.1 873 B.1 793	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Fuel 75,0t 11,5kn
7204332 GQAZ 357470 Df Pfd Rdr RT	**SAINT BEDAN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**1 251** 671 1 843	**✠100A1** **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1972**-4 Scott & Sons (Bowling) 1969 Ltd. —Bwg 72,22 11,71 4,420 66,91 11,59 5,26 P 14,4 F 6,1 1 dk rf 76 3BH WB486t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 865kW (2 500bhp) English Electric Diesels Ltd Col Gen 3 × 60kW 440V 50Hz a.c. 12kn
5305558 TQIC 4206 Esd Rdr RT	**SAINT BENOIT** **Societe Normande d'Armement & de Peche (S.N.A.P.) & Auguste Tabourel** Societe Normande d'Armement & de Peche (S.N.A.P.) Cherbourg French	**123** 30 —		**1957** Ch. Bellot—Chb 25,02 6,56 3,61 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 372 373kW (500bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.)
5417545 TPZZ 5019 Df Esd Pfd RTm/v	**SAINT BLAISE** **Armement Saint Blaise** Armenent Auger La Rochelle French	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dpe 37,67 7,24 3,537 32,14 7,21 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Lille Gen 1 × 35kW 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 12,5kn
5305596 Rdr RTm/v	**SAINT BRANDAN** Netherland	**699** 339 921	✠Classed LR until 30/10/70	**1966**-7 Schps. "Gideon" v/h J. Koster Hzn. —Gro 59,87 9,12 3,887 54,92 9,01 4,02 P 14,1 F 5,8 1 dk RW rf 102	**M General Cargo** 2 Ho 15,2 17,0 ER G.1 355 B.1 269 2 Ha (11,9 14,7 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 254 × 305 with sr reverse gear 571kW (765bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 55,0t (d.o.) 12kn
5305651 FPAF 3352 Df Rdr RT	**SAINT CHARLES** ex Coq **Societe d'Armement & de Navigation Charles Schiaffino & Cie** Sete French	**367** 87 —	BV	**1918** At. & Ch. de la Loire—St.N 45,29 8,36 3,950 8,31 F 11,6 1 dk R len 55	**M Tug** 1 Ha (2,9 × 2,6) 12W Der 1(25)	Oil 4SA 6Cy. 400 × 460 E made43 refitted57 Krupps Fuel 81,5t (d.o.) 11kn
7206859 DCMV Df Esd Gc Rdr RT	**SAINT CHRISTOPHE** Launched as Ador **M.s. 'Ador' Reederei & Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Aschendorf/Ems Fed. Rep. of Germany	T.Mk **1 536** 717 2 134	GL	**1972** Scheeps. "De Biesbosch"—Dordrecht 98,00 (BB) 15,83 3,849 87,15 15,70 8,62 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors Mchy.aft B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Mhm Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
7223118 FNIU Df Esd Rdr RT	**SAINT CLAUDE** **Pecheries de la Morinie** Boulogne French	**596** 250 —	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille Controllable pitch propeller 14kn

5425334 GLRA 304163 Rdr RTm/v	**SAINT COLMAN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**917** 447 1 250	**✠100A1** **✠LMC**	SS 9/71 EL L 1$\frac{3}{16}$"SQ	**1963**-6 Schps. "Gideon" v/h J. Koster Hzn. —Gro 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 254 × 305 with sr reve gear 724kW (971bhp) English Electric Co. Ltd. Newton-le- Gen 2 × 30kW 1 × 15kW 220V d. Fuel 71,0t (d.o.)	
5287598 THVT 3112 Df Esd Pfd RT	**SAINT CORENTIN** ex Puymorens-72 **Andre Bonvoisin** Boulogne French	**158** 53 —		 BV	**1962** At. & Ch. de la Rochelle-Pallice—LaR-P 29,88 6,71 2,667 25,00 3,61 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)	
5152145 FNMS Df Esd Gc Rdr RTm/h/v	**SAINT DIDIER** ex Hoegh Belle-73 **Societe Navale de l'Ouest** Cie. de Navigation Denis Freres Dunkirk French	T.Mk **4 357** 2 297 7 529 **6 981** 4 369 10 239		 BV (NV) len 71	**1962** Drammen Slip & Verk.—Dmn 151,54 17,58 6,782/8,230 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 180kW 440V 60Hz a.c. Fuel 921,5t (hvf)	
5152133 FNNA Df Esd Gc Rdr RTm/h/v	**SAINT DOMINIQUE** ex Hoegh Banniere-73 **Societe Navale de l'Ouest** Cie. de Navigation Denis Freres Dunkirk French	T.Mk **4 357** 2 295 7 529 **6 980** 4 368 10 147		 BV NV len 71	**1962** Drammen Slip & Verk.—Dmn 151,54 17,58 6,589/7,824 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 180kW 440V 60Hz a.c. Fuel 937,0t (hvf)	
7207451 Df Esd Gc Rdr	**SAINT ELOI** **Societe Anonyme de Navigation Angleterre- Lorraine-Alsace** Dunkirk French	**4 500** — —	BV (Class cont.)		**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure 114,59 18,62 4,115 107,91 18,60 11,54	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Vee Oil 4SA each 16Cy. Pie Ch. de l'Atlantique	
5396129 GBTE 186896 Esd Pfd Rdr RTm/v	**SAINT ENOCH** ex Yorkshire Coast-72 **J. & A. Gardner & Co. Ltd.** Glasgow British	**785** 355 983	**✠100A1** **✠LMC**	SS 7/71 EL k 1$\frac{5}{16}$"SQ	**1959**-10 Geo. Brown & Co. (Marine) Ltd. —Grk 59,85 10,16 4,198 55,05 9,91 4,65 P 15,3 F 8,9 1 dk RW rf 76 NS 3BH WB359t	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 336 1 Ha (27,9 × 6,1) ER 2W Der 2(6)	Oil 2SA 6Cy. 340 × 570 671kW (900bhp) British Polar Engines Ltd. Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 53,0t (d.o.)	 1
5283035 HOMK 4498-GI Df Esd Gc Rdr RT	**SAINT ETIENNE** ex San Martin-70 ex Portovado-68 **Saint Raphael Shipping Corp.** Panama Panamanian	**11 203** 5 916 17 966	 ✠Classed LR until 2/62	AB RI	**1960**-8 Cant. Nav. Breda—Ven 166,48 21,37 9,351 154,69 21,25 12,22 P 33,3 F 15,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER B.20 784 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 220V d.c. Fuel 1 971,0t (hvf)	 15,7
5217737 TKHM 2041 Df Esd Pfd Rdr RT	**SAINT EXUPERY** ex Maire Jean Guiton-69 Launched as Jean Guiton **Armement Turpin & Cie.** Grand Fort Philippe French	**145** 39 316			**1953** At. & Ch. de la Manche—Dpe 31,86 6,05 29,39 6,00 3,64 RQD 8,9 F 7,1 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Klockner-Humboldt-Deutz Fuel 24,5t (d.o.)	 1
6410556 GMOL 304180 Rdr RTm	**SAINT FERGUS** **J. & A. Gardner & Co. Ltd.** Glasgow British	**346** 171 439	**✠100A1** **✠LMC**	SS 3/72 EL e	**1964**-5 J. Lewis & Sons Ltd.—Abn 43,54 8,26 39,02 7,93 3,20 P 10,7 F 7,1 1 dk RW rf 76 NS 3BH WB164t	**M General Cargo** 1 Ho 23,1 ER G.566 1 Ha (17,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 159 × 165 372kW (499bhp) NE 57 Dorman & Co. Ltd. Staffo Gen 2 × 15kW 220V d.c. Fuel 18,5t (d.o.)	 10,25
7002631 FNAV 4180 Df Esd Gc Rdr RTm/h/v	**SAINT FRANCOIS** **Cie. de Navigation Denis Freres** Dunkirk French	T.Mk **9 107** 6 151 15 241		 BV	**1970** Bartram & Sons Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Ref 5 Ho 21,5 29,7 11,4 22,8 27,4 G.20 175 B.19 201 In.316 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 15W Cr 2(5) Der 1(30) 2(22) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Hawthorn, Leslie (Eng.) Ltd. Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 993,5t (hvf)	 Sulz Nv 16
5185702 496 Df Esd RT	**SAINT FRANCOIS** ex Kerisper-69 ex Ter-60 **Societe Nouvelle Maritime de Peche Ivoirienne (S.N.M.P.I.)** Abidjan Ivory Coast	**201** 60 —			**1949** Ch. & At. Aug. Normand—Hav 35,01 6,89 33,38 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 335 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel (d.o.)	 MAI Ha
7221512 DCOM Df Esd Gc Rdr RT	**SAINT GEORGE** Launched as Condor **M.s. 'Condor' Reederei & Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Aschendorf/Ems Fed. Rep. of Germany	T.Mk **1 536** 717 2 000		 GL	**1972** A. Vuijk & Zonen—Capelle 98,00 (BB) 3,849 87,15 15,70 8,62 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd	 Mhm 15kn
5305924 TQWL 4802 Df Esd Rdr RT	**SAINT GILLES** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle French	**183** 11 —		 BV	**1958** Ch. Nav. de la Pallice—L.Pl 30,00 7,52 2,998 26,98 7,50 1 dk	**M Tug** 1 Ha (2,3 × 0,9) ER Der 1	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 40kW 125/140V d.c. Fuel 74,0t (d.o.)	 Kln 12kn

6500909 FSAA Df Esd Rdr RT	**SAINT HERBLAIN** ex Anna Becker-72 **Cie. de Navigation de la Loire Maritime & Cie. Morbihanaise de Navigation** Nantes French	T.Mk **500** 342 1 292	BV GL	**1964** J. J. Sietas Schiffsw.—Ham 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 112,5t 12kn
7119501 979 RT	**SAINT HERMELAND** **French Government (Departement de la Loire-Atlantique)** Cie. de Navigation de la Liore Maritime Nantes French	**252** 179 140	BV	**1970** Soc. des At. Francais de l'Ouest —St.N 63,51 12,58 1,632 42,75 12,25 2,32 1 dk rf nil	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 280 671kW (900bhp) Soc. Crepelle Lille Gen 2 × 24kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,0t (d.o.) 7kn
5168417 THGF Df Esd RT	**SAINT JEAN** ex Jalene-70 **Societe Nouvelle Maritime de Peche Ivoirienne (SNMPI)** Abidjan Ivory Coast	**212** 69 —	BV	**1961** S.I.C.C.Na.—St.M 35,01 7,60 30,48 7,52 3,87 RW	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
5282158 ELFR 2864 Df Esd Gc Rdr RTm/v	**SAINT JOHN** ex Mariner-71 ex Ithaca Mariner-70 ex Porjus-67 **Saint John Maritime Corp.** Monrovia Liberian	Ore **9 477** 5 453 17 344 Oil **11 631** 6 936	✠**100A1** TD 2/69 ore carrier or oil in wing tanks & Nos. 2 & 3 holds Str. nav. ice ✠**LMC** EL g†	**1950**-11 A/B Gotaverken—Got 162,31 20,78 9,189 152,71 20,71 11,74 P 57,7 F 19,9 1 dk rf 38 8BH WB2999t incl. DTsf683t	**M Ore/Oil Carrier** 4 Ho 24,6 25,6 20,5 20,5 20 Ta ER G.8 586 L.16 355 4 Ha (stl) (each 7,7 × 7,5) ER 10W Der 4(5) 4(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 200kW 1 × 75kW 220V d.c. Fuel 1 507,0t (hvf) 14kn
7126944 345408	**SAINT JOHN CARRIER** **Kingcome Navigation Co. Ltd.** St. John, N.B. Canadian	**10 687** 8 643 8 128	✠**100A** EL (w)	**1971**-12 Allied Shipbuilders Ltd.—Vcr 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon Paper-carrying**	Gen 1 × 115kW 460V 60Hz a.c.
5306136 WB2367 204735	**SAINT JOSEPH** **Florida Towing Corporation** Jacksonville United States	**104** 54 —		**1907** ....Phl *23,63* 5,95 ... ... R	**M Tug**	Oil ....
7334424 FZFT Df Esd Gc Rdr RT	**SAINT JUDE** **Armement Avry Freres** Lorient French	**582** 234 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7319187 GSIK 361588 Rdr RT	**SAINT KENTIGERN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**469** 245 559	✠**100A1** U.K. coasting service and between River Elbe and Brest ✠**LMC** EL H ⅞"U2	**1973**-8 J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 49,66 8,95 3,087 45,57 8,69 3,46 P 9,2 RFD 8,6 1 dk rf 152 NS 3BH WB332T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. 10,25kn
5357678 FNZL 4129 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT LOUIS** ex Thais Hope-68 **Cie. de Navigation Denis Freres** Dunkirk French	**8 505** 5 180 12 800	BV ✠Classed LR until 1/70	**1957**-9 Fujinagata Zosensho—Osa 147,48 19,00 8,795 137,60 18,90 11,74 F 14,1 2 dks rf 102	**M General Cargo** Ref 4P 5 Ho 17,3 21,0 20,0 20,6 15,2 ER G.18 615 B.17 035 In.183 5 Ha (stl) (8,6 12,1 12,1 12,1 9,9 × 7,0) ER 16W Der 1(40) 1(20) 16(10)	Oil 2SA 7Cy. 700 × 1200 4 700kW (6 300bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 005,0t (hvf) 14kn
5306277 FODE 3365 Df Rdr RT	**SAINT LOUIS** **Enterprises de Remorquage, de Sauvatage & d'Acconage** Sete French	**321** 0 106	BV	**1937** At. & Ch. de la Seine (Worms)—Le Trait 36,28 8,84 4,001 33,00 8,41 4,50 1 dk R	**M Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/192 geared to sc. shaft NE 67 Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 44kW 220V d.c. Fuel (d.o.) 12kn
7021211 FNBT 3082 Df Esd Gc Pfd Rdr RT	**SAINT LOUIS II** **Pecheries de la Morinie** Boulogne French	**757** 258 406	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL et 1½"U2	**1970**-9 Stocznia im. Komuny Paryskiej —Gdy 59,52 11,38 4,884 52,41 11,31 7,32 B 10,4 RFD 7,4 2 dks rf 610 Box K 305 Coll BH to U dk 3 to 2nd dk WB148t incl. Tunnel tanks 74t	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 200kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5258121 THQQ Df Esd Gc Pfd Rdr RTm	**SAINT MARC** ex Notre Dame de Boulogne-69 **Societe Nouvelle Maritime de Peche Ivoirienne (SNMPI)** Abidjan Ivory Coast	**283** 99 —	BV	**1962** Scheeps. "De Dageraad" —Woubrugge 41,00 7,70 3,645 36,00 7,65 4,12 1 dk	**M Fishing** Side-Trawler Der 1(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V Fuel (d.o.) 12kn
5282976 ELWQ 3161 Df Esd Gc Rdr RT	**SAINT MARCEL** ex Portofino-68 **Saint Raphael Shipping Corp.** Monrovia Liberian	**11 195** 5 946 18 438	AB RI ✠Classed LR until 2/62	**1961**-3 Nav. di Taranto—Tno 166,10 21,37 9,370 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Tur Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15,75kn

6724579 FNUJ 3035 Df Esd Gc Pfd Rdr RTm	**SAINT MARTIN** **Societe Anonyme des Glacieres Lejeune** Pecheries de la Morinie Boulogne French	**779** 271 406	**✠100A1** SS 7/72 stern trawler Ice Class 3 **✠LMC** EL et $1\frac{1}{2}$"U2	**1967**-12 Stocznia im. Komuny Paryskiej —Gdy 59,29 11,38 4,601 52,41 11,31 7,32 B 11,9 RFD 7,4 2 dks rf 610 BK 305 Coll BH to U dk 3 to 2nd dk WB145t incl. Tunnel tanks 66t	**M Fishing** Stern Trawler 2 Ho 6,7 16,6 In.500 4 Ha (2,5 2,5 2,5 × 1,2) (1,2 × 3,0)	Vee Oil 4SA 14Cy. 300 × 450 sr geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 200kW 1 × 120kW 230V d.c. Controllable pitch propeller Fuel 191,0t (d.o.) 14kn
5289144 ELBQ 2781 Df Esd Gc Pfd Rdr RTm/h/v	**SAINT MARY** ex Ragna Gorthon-67 **Saint Nicholas S.A.** Monrovia Liberian	**12 279** 7 384 19 406	**✠100A1** SS 8/73 oil tanker **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1956**-2 Uddevallavarvet A/B—Udv 170,69 21,32 9,634 161,55 21,26 12,10 P 34,2 B 12,5 F 22,6 1 dk rf 38 11BH WB1738t incl. DTf491t	**M Tanker** 1P 22 Ta ER L.25 030 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv 2 AuxB(o.f.) 1,23MPa (178lb/in^2) AuxB(ex.g) 1,25MPa (180lb/in^2) e(ex.g) 1,21MPa (175lb/in^2) Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 501,5t (hvf)-26,5pd 15kn
5005146 5BRG 321372 RTm/h	**SAINT MATTHEW** ex Aghios Spyridon-71 ex Kilmerford **Saint Matthew Shipping Co. Ltd.** Famagusta Cyprus	**474** 159 965	HR	**1943** .............U.S.A. *56,27* 10,06 3,912 10,01 1 dk & S dk conv54	**M General Cargo** OSD 3 Ho 10,9 7,9 11,5 G.1 352 B.1 147 3 Ha (6,7 5,4 × 3,3) (7,8 × 4,0) 3W Der 4(1,5)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 671kW (900bhp) E made42 fitted53 Waggon & Maschb. Ham Fuel 32,5t 10,5kn
6923797 FNZK Df Esd Gc Pfd Rdr RTm/v	**SAINT MICHEL** **Societe Navale de l'Ouest** Dunkirk French	**8 971** 4 965 12 710	BV	**1969** Warnowwerft—Warnemunde 150,70 20,07 9,043 140,01 19,99 11,51 2 dks rf nil	**M General Cargo** Ref 5 Ho 17,9 17,3 26,2 17,3 20,4 ER G.1 631 B.1 509 In.578 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 × 10,9) (7,4 × 5,9) (9,0 × 10,9) ER 16W Der 1(80) 6(18) 2(12) 2(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 270kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.) 1 067,0t (hvf) 17,5kn
6516908 FNOT 1989 Df Esd Rdr RT	**SAINT MITRE** Launched as Sisina Pellegrino **Societe Fouquet-Sacop** Marseilles French	**2 676** 1 349 —	**✠100A1** CS 4/70 oil tanker **✠LMC** EL t $1\frac{11}{16}$"SQ RI	**1965**-6 Cant. Nav. Pellegrino—Nap 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.4 947	Oil 2SA 5Cy. 540 × 960 2 798kW (3 750bhp) S.A. Fiat S.G.M. Tur WTAuxB(p) 1,38MPa (200lb/in^2) ✠ NWTAuxB(s)5/66 0,79MPa (114lb/in^2)
5306497 GHGR 301422 Pfd RTm	**SAINT MODAN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**488** 244 624	**✠100A1** SS 1/73 **✠LMC** EL g	**1960**-10 Scheeps. Gebr. Coops—Hgz 50,53 8,11 3,398 47,27 8,01 3,43 P 10,7 F 6,4 1 dk RW rf nil NS 3BH WB156t	**M General Cargo** 2 Ho 13,1 14,7 ER G.951 B.906 2 Ha (9,9 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 254 × 305 with sr reverse gear 470kW (630bhp) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 12kn
7106176 6ZRO 3803 Df Esd Gc Rdr RTv	**SAINT NAZAIRE** **Tradax Internacional S.A.** Monrovia Liberian	**2 963** 1 891 5 647	AB	**1971** Tohoku Zosen—Shiogama 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5kn
6616083 SYXC 4556 Df Esd Gc Rdr RTm	**SAINT NICOLAS** **Astronaval Compania Naviera S.A.** Piraeus Greek	**16 186** 10 642 25 824	AB	**1966** Osaka Zosensho—Osa 180,02 23,32 9,865 170,03 23,30 13,72 P 34,2 F 13,8 1 dk RW rf 25	**M Bulk Carrier** 5 Ho 23,7 25,4 25,4 25,4 25,4 ER B.30 865 5 Ha (stl) (14,0 16,4 16,4 16,4 16,4 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 1 995,5t
5253810 SV3732 2090 Df Esd RTh	**SAINT NICOLAS** ex Titica-73 ex Dimitris M-70 ex Anna Maria II-68 ex Nissos Skyros-64 ex Haskerland-62 ex Stentor-45 ex Haskerland-45 ex Zwartewater-39 **Emm. Saliagopoulos** Piraeus Greek	**383** 196 581 **493** 281 965	✠LR class withdrawn- Reported defects 13/9/73	**1937**-3 C. v.d. Giessen—Krimpen 62,74 9,05 3,328/4,090 60,20 9,00 5,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 19,9 17,5 ER G.1 388 B.1 303 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 350 × 600 560kW (750bhp) Gebr. Stork & Co. Hengelo Gen 1 × 40kW 1 × 11kW 1 × 4kW 110V d.c. Directional propeller Fuel 66,0t (d.o.) 11kn
7302885 EIDY 401084 Df Esd Gc Rdr RTv	**SAINT PATRICK** **Irish Shipping Ltd. and others** Irish Continental Line Wexford Irish Republic	**5 285** 2 934 1 288	AB	**1973** Schiffb. Unterweser—Bhn 117,99 18,19 4,954 103,00 17,81 B 92,4 rf nil	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 544bth456dk P Bow & Stern doors Mchy.aft	2 Vee Oil each 12Cy. 400 × 460 895kW (1 200bhp) Blohm & Voss A.G. Ham Gen 3 × 656kW 1 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 522,0t (hvf) 21,5kn
7230264 FNIW Df Esd Gc Rdr RT	**SAINT PATRICK** **Societe Anonyme des Glacieres Lejeune** Pecheries de la Morinie Boulogne French	**596** 236 411	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
5306605 WO5233 293243 Df Esd Pfd Rdr RT	**SAINT PATRICK** **Trawler Saint Patrick Inc.** Irving Usen Trawling Co. Boston United States	**458** 240 —	(AB)	**1947** Bath Iron Wks—Bath, Me 43,49 8,31 3,988 42,02 8,26 4,73 RW BK 178	**M Fishing** Side-Trawler 1 Ho 13,0 4 Ha	Oil 2SA 6Cy. 430 × 610 560kW (750bhp) Baldwin Locomotive Co. Phl Fuel 119,0t

7025621 FNBW Df Esd Gc Pfd Rdr RTm/h/v	**SAINT PAUL** **Cie. de Navigation Denis Freres** Dunkirk French	**9 142** 6 147 14 730	BV	**1970** Bartram & Sons Ltd.—Sld 141,00 20,50 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Ref 5 Ho 21,5 19,0 22,1 22,8 21,3 G.21 202 B.19 501 In.316 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 15W Der 1(40) 4(22) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 270kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 984,5t (hvf) 15kn
7033939 JDJI 109768 Esd Gc Rdr RT	**SAINT PAULIA** **Japan Car Ferry K.K.** Tokyo Japanese	**5 960** 3 176 1 982		**1971** Nippon Kokan—Shimizu 118,01(BB) 20,45 5,716 106,03 20,40 12,70 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1010P	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 146kW (10 920bhp) Pielstick Nippon Kokan Yka Gen 3 × 570kW 450V a.c. Fuel 172,5t-35,0pd 16kn
6911445 3FBT Df Esd Gc Rdr	**SAINT PRINCE** ex Kotoku Maru-73 **Minerva Shipping Line S.A.** Panama Panamanian	**3 910** 2 386 6 207	NK	**1969** Shin Yamamoto Zosen—Kochi 110,01 16,24 6,681 101,53 16,21 8,21 P 22,3 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.8 699 B.8 091 3 Ha (stl) (14,1 22,4 14,0 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V a.c. Fuel 440,0t 13,5kn
5283047 ELVB 3135 Df Esd Gc Rdr RTh	**SAINT RAPHAEL** ex Portovenere-68 **Saint Raphael Shipping Corp.** Monrovia Liberian	**10 591** 6 281 18 412	AB ✠Classed LR until 2/62	**1961**-7 Nav. di Taranto—Tno 166,10 21,37 9,335 154,67 21,25 12,22 P 33,3 B 7,1 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER G.20 673 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Tur Gen 3 × 220kW 220V d.c. Fuel 1 371,5t (hvf) 15kn
5306693 FOTR Df Esd Gc Rdr RTm	**SAINT RAPHAEL** **Cie. Generale Transatlantique (C.G.T.)** Nantes French	**3 610** 1 852 5 516	BV	**1958** At. & Ch. de Bretagne—Nts 117,53 16,13 7,100 108,01 16,11 10,22 1 dk & S dk	**M General Cargo** OSD Wine Ref B.5 997 In.1 174 6 Ha (stl) (8,5 10,2 10,2 10,2 × 6,1) (4,8 × 5,0) (2,9 × 6,0) Der 4(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 820kW (5 120bhp) Pielstick At. & Ch. de Bretagne Nts Gen 3 × 175kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 15,25kn
5306710 TQSD 3081 Df Esd RT	**SAINT RIOC** **Jean Louis Le Guen & Cie.** Joseph Pensec Camaret French	**277** 116 —		**1958** Ch. A. Peron—Camaret *30,15* 8,13 8,11 5,08 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 283kW (380bhp) Etab. Crepelle Lille Fuel (d.o.) 7,5kn
6605151 GRZG 307644 Rdr RT	**SAINT RONAN** **J. & A. Gardner & Co. Ltd.** Glasgow British	**433** 204 544	**✠100A1** SS 4/70 **✠LMC** EL f	**1966**-3 Scott & Sons (Bowling) Ltd.—Bwg 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76 NS 3BH WB214t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 165 with dr reverse gear 485kW (650bhp) ✠NE 68 Dorman & Co. Ltd. Stafford
5104083 TQLC 2853 Df Esd Pfd RT	**SAINT SIMEON** ex Petite Celine-72 ex Enchanteur Merlin-66 **Lucien Cavey** Caen French	**114** 22 —		**1957** Ch. Krebbs—Concarneau 25,00 6,51 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 22,5t (d.o.) 9,5kn
7116901 FIYI Df Esd Gc Pfd Rdr RTm/v	**SAINT TROPEZ** **Cie. Generale d'Armements Maritimes** Dunkirk French	**1 467** 731 2 100	BV	**1971** At. & Ch. de la Rochelle-Pallice—LaR-P 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 36 Ta ER L.2 529	Oil 4SA 6Cy. 450 × 500 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 3 × 108kW 380V 50Hz a.c. Fuel 264,0t (d.o.)-7,0pd 13kn
5148326 FWYO 1008 Df Esd Gc Rdr RTm/h	**SAINT VIGOR** ex Hera-70 **Agence Maritime de l'Ouest** Paimpol French	**2 610** 1 388 4 064	BV	**1962** Sarpsborg M/V A/S—Greaker 91,50 14,66 6,033 84,13 14,64 7,01 P 20,8 F 10,7 1 dk rf 76 conv General Cargo 70	**M Spec Cargo** Cement 2 Ho 28,3 28,9 ER G.5 720 B.5 352 2 Ha (stl) (each 21,3comb. × 7,4) ER 8W Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 160kW 1 × 86kW 1 × 60kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 12,5kn
7021508 FNAN 370 Df Esd Gc Pfd Rdr RTm/v	**SAINT VINCENT** **Societe Navale de l'Ouest** Dunkirk French	**6 151** 3 175 — **9 160** 5 063 13 620	BV	**1970** Warnowwerft—Warnemunde 151,72 20,25 7,544/9,322 139,66 20,20 11,89 2 dks rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 16,3 19,5 12,3 25,9 5,7 G.16 610 B.15 464 In.784 5 Ha (stl) (9,6 × 6,1) (10,9 10,9 × 10,5) (18,9 × 10,9) (3,3 × 6,4) Cr 1(5) Der 1(80) 3(20) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1 067,0t (hvf) 17kn
6715097 GWSU 307679 Rdr RTm/v	**SAINT WILLIAM** **J. & A. Gardner & Co. Ltd.** Glasgow British	**781** 504 1 097	**✠100A1** SS 7/71 **✠LMC** EL j 1"U2	**1967**-7 Scott & Sons (Bowling) Ltd.—Bwg 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76 NS 3BH WB306t	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)	Vee Oil 2SA 4Cy. 185 × 210 788kW (1 056bhp) Ch. de l'Atlantique St.N Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn
5305601 TQES 2810 Df RT	**SAINT-BRIAC** ex S.T. 744 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire French	**136** — —	(BV)	**1944** Tampa Marine Corp.—Tampa 26,37 7,01 3,048 6,96 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 432 Fairbanks, Morse & Co. Beloit Gen 2 × 30kW 110/125V d.c. Fuel 50,0t (d.o.) 9,5kn
5305895 FNXF 1207 Df Esd Rdr RT	**SAINT-GERMAIN** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkirk French	**3 094** 846 1 299	BV	**1951** Helsingor Skibs. & Msk.—Hsg 115,73 18,47 4,115 18,39 1 dk	**TM Spec Cargo/Ferry** Vehicles Trains RoRo 800P G.6 924 8W	2 Oil 2SA each 9Cy. 500 × 900 4 774kW (6 400bhp) B&W Helsingor Skibs. & Msk. Hsg 2 Controllable pitch propellers Fuel 183,0t 16,5kn

5306356 TKOQ 7982 Df Esd Rdr RT	**SAINT-MARCET** **Herve Nader** Le Guilvinec French	**1 119** 593 1 219	BV	**1944** At. & Ch. de France—Dnk 71,61 9,02 8,97 P 9,5 B 5,5 F 27,5 1 dk	**TM General Cargo/Tanker** Wine 2 Ho 47 Ta ER G.855 L.1 204 2 Ha ER Der 2(4) 2(2)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel-2,0pd 11,25kn
5306904 TQMV 5395 Df Esd Pfd RT	**SAINTE ANNE D'ARVOR** **Pierre Bodin** Lorient French	**117** 32 —		**1958** Union & Travail—Sables d'Olonne *22,65* 6,56 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 0,8 × 0,9)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab. Crepelle Lille Fuel 19,5t (d.o.) 9,5kn
5306916 TPKL 5072 Df Esd	**SAINTE ANNE D'AURAY** **Armement Charles Heraud and others** Lorient French	**216** 70 —	BV	**1956** At. & Forg. de l'Ouest—St.N 34,80 6,96 3,601 30,00 6,89 4,35 1 dk RW	**M Fishing** Side-Trawler 5 Ha (0,9 0,9 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Vln Fuel 53,0t (d.o.) 11,5kn
5306930 FNCP 1393 Df Esd Gc Rdr RTm	**SAINTE CLAIRE DEVILLE** **Societe Navale de la Sanaga** Dunkirk French	**6 280** 2 762 8 578	BV	**1958** Ch. Reunis Loire-Normandie—Nts 128,15 17,33 7,951 120,05 17,30 9,81 P 35,1 B 10,1 F 20,2 1 dk RW rf 102	**M Ore Carrier** 2P 4 Ho 9,3 30,7 29,7 8,7 ER G.8 702 4 Ha (stl) (4,7 × 4,3) (14,3 16,5 5,5 × 10,2) ER 4W Cr 2(3) Der 4(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford At. & Ch. de Provence Msl Gen 4 × 200kW 220V d.c. Fuel 879,0t 13,5kn
6914095 FNYK Df Esd Gc Pfd Rdr RT	**SAINTONGE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer French	**60 104** 37 148 117 270	AB BV	**1969** Chantiers de l'Atlantique (Penhoet —Loire)—St.N 275,01 41,31 15,063 262,44 40,80 19,69 F 25,0 1 dk rf 102	**M Tanker** 12 Ta ER L.129 577	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St.N Gen 2 × 650kW 1 × 600kW Fuel 4 140,5t (hvf) 15,5kn
6705286 FUCU 5196 Df Esd Gc Pfd Rdr RTm/h	**SAINTONGE II** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle French	**260** 86 213	BV	**1966** At. & Ch. de la Manche—Dpe 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4DA 8Cy. 250 × 280 765kW (1 025bhp) Soc. Crepelle Lille Gen 1 × 230kW 220V d.c. 1 × 65kW 220V a.c. Fuel 73,0t (d.o.) 12kn
5307037 IUFO 41 Df Esd Pfd Rdr RT	**SAIPA SECONDA** ex Andernach-60 ex Catharina Muller-56 ex Espadon-55 **Societa Azionaria Italiana Pesca Atlantica** Ravenna Italian	**500** 181 —		**1940** A.G. "Weser" Werk Seebeck—Wsm *51,82* 8,36 49,99 8,28 4,78	**S Fishing** Side-Trawler	T 3Cy. 330 549 & 900 × 600 & LP turb 560kW (750ihp) A.G. "Weser" Werk Seebeck Wsm
5307051 IUGP 3249 Esd Gc Rdr RT	**SAIPEM APE** **S.A.I.P.E.M. Societa Azionaria Italiana Perforazioni e Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**392** 186 542	RI	**1961** Cant. Nav. M. & B. Benetti —Viareggio 43,41 9,83 2,642 42,02 9,78 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.235 L.(oil) 315	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) E made— fitted61 Klockner-Humboldt-Deutz Kln
6920367 IJGE 3314	**SAIPEM CALABRIA** ex Agip Calabria-71 **S.A.I.P.E.M. Societa Azionaria Italiana Perforazioni e Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**159** 57 100	RI	**1963** Cant. Nav. Pellegrino—Nap 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz Kln
7022136 IPFL 3483 Df Esd Gc Rdr RT	**SAIPEM DELFINO** **S.A.I.P.E.M. Societa Azionaria Italiana Perforazioni e Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso 38,16 9,63 4,201 33,00 9,61 5,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 FIAT S.G.M. Tur
7222671 IBRG 3518 Df Esd Gc Rdr RT	**SAIPEM DUE** **S.A.I.P.E.M. Societa Azionaria Italiana Perforazioni e Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian See List of Offshore Units	**7 100** 3 200 6 096	AB RI	**1972** Italcantieri S.p.A.—Castellammare di Stabia 131,58 22,00 6,986 117,61 21,95 9,20 3 dks rf nil	**TD-E Drilling Ship** 2 Ho ER B.2 639	6 Vee Oil 4SA each 12Cy. 248 × 267 total 9 400kW (12 600bhp) driving 6 gen. each 1 600kW 1 000V a.c. connected to 6 elec. motors each of 634kW (850shp) & sc. shafts Paxman (i) Fabr. Autom. Isotta Fraschini Saronna (ii) Mot. Breda 2 Directional propellers aft, 2 fwd Fuel 1 780,0t 13,25kn
5005378 IJGR 3269 Esd Gc Rdr RT	**SAIPEM EMILIA** ex Agip Emilia-71 **S.A.I.P.E.M. Societa Azionaria Italiana Perforazioni e Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**392** 195 530	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio 43,41 9,83 2,617 42,02 9,81 3,05 F 11,9 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.552	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Kln Fuel 30,0t-4,0pd 10kn

6906543 ISLI 3463 Df Esd Gc Rdr RT	**SAIPEM LINCE** **S.A.I.P.E.M. Societa Azionaria** **Italiana Perforazione e** **Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**758** 325 1 010	 RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Tur Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
6826793 ILSO 3453 Pfd Rdr RT	**SAIPEM ORSA** **S.A.I.P.E.M. Societa Azionaria** **Italiana Perforazioni e** **Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**759** 326 1 009	 RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio 56,09 11,43 4,115 51,01 11,41 4,75 B 6,1 F 18,9 1 dk	**TM Supply Ship** 10 Ta 1 Ho B.422 L.652 Der 2(10)	2 Oil 4SA each 8Cy. 230 × 270 2 014kW (2 700bhp) FIAT S.G.M. Tur Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t 13kn
6920381 IJGO 3309	**SAIPEM PUGLIE** ex Agip Puglie-71 **S.A.I.P.E.M. Societa Azionaria** **Italiana Perforazioni e** **Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**159** 57 100	 RI	**1963** Cant. Nav. Pellegrino—Nap 30,00 7,42 2,642 26,42 7,40 2,90	**TM Tanker**	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) Klockner-Humboldt-Deutz Kln
5289235 ISKZ 3245 Gc Rdr RT	**SAIPEM RAGNO** ex Ragno-71 **S.A.I.P.E.M. Societa Azionaria** **Italiana Perforazioni e** **Montaggi** "SNAM" Societa Nazionale Metanodotti S.p.A. Genoa Italian	**616** 304 —	 RI	**1961** Cant. Nav. e Off. Mec. di Venezia —Ven 63,78 10,24 60,20 10,01 3,10 1 dk RW len 72	**TM Tanker** Oil Water Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t-5,0pd 12kn
5307075 JFWG 83207 Df Esd Gc Pfd Rdr RTm	**SAITAMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 211** 5 288 11 560	NK ✠Classed LR until 2/69	**1959**-6 Mitsubishi Nippon Hvy Ind.—Yka 155,40 19,59 9,024 145,09 19,51 12,20 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 21,5 ER 16,7 19,9 13,5 G.18 625 B.17 063 In.508 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 10,3 × 7,0) ER (11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 589,0t (hvf)-40,0pd 18kn
5307087 JIIG 80747 Gc	**SAIWAI MARU No. 3** **S. Hashimoto** Shimokamagari Japanese	**243** 132 381		**1958** Geibi Zosen Kogyo—Kur 29,47 6,23 2,693 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 4Cy. 260 × 400 112kW (150bhp) Ikegai Tekkosho Tok Fuel 14,0t-0,5pd 8,5kn
5307099 JLGN 81228	**SAIWAI MARU No. 5** **Kitawaki Kaiun K.K.** Ryugatake Japanese	**357** 209 550		**1958** Higaki Shige Zosen—Imabari 38,00 7,65 3,861 37,50 6,20 5,26 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 5,4) ER	Oil 2SA 4Cy. 149kW (200bhp) E made— refitted58 Makita Tekkosho Takamatsu Fuel 9,5t-2,0pd 9,5kn
5307104 7JXJ 83673	**SAIWAI MARU No. 5** **F. Hashimoto** Shimokamagari Japanese	**199** 109 375		**1961** Imabari Zosen—Imabari 42,98 6,86 3,099 38,99 6,81 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.488 B.447 1 Ha (16,6 × 4,3) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Fuel 12,0t-2,0pd 11kn
5307116 JBDX 83927 Gc	**SAIWAI MARU No. 5** **S. Tanihara** Kurahashi Japanese	**155** 74 199		**1960** Kegoya Dock—Kur 34,47 6,25 2,286 29,49 6,23 2,60 1 dk	**M General Cargo** 1 Ho ER G.97 B.94 1 Ha ER	Oil 2SA 3Cy. 345 × 380 149kW (200bhp) Daiichi Nainenki Hma Fuel 7,5t-1,0pd 8kn
6608189 JK2261 97651 Rdr RT	**SAIWAI MARU No. 6** **Maruhisa Kaiun K.K.** Ogaki Japanese	**494** 242 1 060		**1965** Matsuura Zosen—Kinoe 55,00 8,64 4,090 49,00 8,62 4,40 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Makita Tekkosho Takamatsu 10,5kn
5307128 7KWC 88613 Rdr RT	**SAIWAI MARU No. 8** **Saiwai Kisen Y.K.** Namikata Japanese	**572** 368 —		**1961** Imabari Zosen—Imabari *54,63* 8,51 3,887 8,50 4,30 1 dk len 63	**M General Cargo** 1 Ho G.1 046 B.970 1 Ha (21,9 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 31,5t 10,75kn
6807979 JK2480 100701	**SAIWAI MARU No. 15** ex Kinei Maru No. 5 **Shimamoto Kaiun K.K.** Japanese	**199** 99 370		**1967** Matsuura Zosen—Kinoe 35,62 7,42 2,896 33,00 7,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 10kn
6400733 8LWP 93652	**SAIWAI MARU No. 18** **Saiwai Kisen Y.K.** Nakajima Japanese	**349** 195 523		**1963** Uwajima Zosen—Uwajima *40,48* 7,65 3,302 39,98 7,61 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,5 × 4,4) ER 3W Der 3(25)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Kob Fuel 15,0t-1,5pd 9,5kn
7036230 JHGT 106281 Df Gc Pfd Rdr RT	**SAJI MARU No. 1** **Moritan Shoten K.K.** Monbetsu Japanese	**124** — —		**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok

6920886 JK2672 103034 Rdr	**SAKAE MARU** **Maruko Kaiun K.K.** Utsumi Japanese	**327** 161 550		**1968** Shinwa Sangyo K.K.—Hma 43,29 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical 4 Ta ER L.740	Oil 4SA 6Cy. 270 × 40 485kW (650bhp) Hanshin Nainenki Kogyo	
5307142 JMMN 81508 Rdr	**SAKAE MARU** **Tonan Kisen K.K.** Sanyo Japanese	**265** 144 420		**1958** Awaji Zosen Tekko—Awaji 37,85 6,53 3,175 35,01 6,51 3,51 1 dk RW	**M Tanker** 6 Ta ER L.439	Oil 4SA 6Cy. 260 × 40 224kW (300bhp) Sumiyoshi Tekkosho Fuel 10,0t-1,5pd	
5421522 7LTM 87316	**SAKAE MARU No. 10** ex Myoho Maru No. 8 **H. Takanashi** Tokyo Japanese	**140** 77 199		**1961** Suzuki Zosen Tekkosho—Shimizu 31,02 7,01 2,515 28,00 6,96 2,65 1 dk	**M Tanker** 4 Ta ER L.270	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Tonoya Tekkosho	
5307154 8JUG 89674 Esd	**SAKAE MARU No. 16** **I. Maekawa** Kasennuma Japanese	**178** — —		**1962** Uchida Zosen—Ise 6,56 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	
6823519 JQQN 101601 Rdr RT	**SAKAI MARU** **Shikoku Kohatsu K.K.** Kochi Japanese	**1 861** 1 666 3 245		**1967** Kurushima Dock Co. Ltd.—Imabari 87,00 12,53 5,690 79,99 12,50 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.3 507 2 Ha (21,3 22,1 × 7,0) ER	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c. Fuel 109,5t-7,0pd	
6800555 JI2273 102026 Rdr	**SAKAI MARU** **Tsukiboshi Unyu K.K.** Osaka Japanese	**997** 515 1 798		**1967** Koyo Dock—Mihara 67,32 10,60 5,004 62,01 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,6) ER	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 225V a.c. Fuel 56,0t-4,0pd	
5307166 JGNX 84248	**SAKAI MARU** **Azumi Zosensho K.K.** Imabari Japanese	**442** 212 630		**1959** Hashihama Zosen—Imabari 48,90 7,85 3,607 44,00 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER G.798 B.761 1 Ha (19,2 × 4,7) ER	Oil 4SA 6Cy. 320 × 460 448kW (600bhp) E made56 re Kinoshita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 27,5t-2,5pd	
7046596	**SAKAI MARU** **Miura Kaiun K.K.** Kobe Japanese	**199** 65 —		**1970** Towa Zosen—Smk 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	
6508781 JI2094 96471	**SAKAI MARU No. 5** **K. Yuso** Japanese	**184** 134 319		**1964** Hyogo Zosen—Kob 31,53 6,53 2,515 29,72 6,48 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,7) ER	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 2,5t-0,5pd	
7036060 JG2543 103863 Rdr	**SAKAKI MARU** **Enomoto Kisen K.K.** Tokyo Japanese	**499** 304 1 000		**1968** Fukae Zosen K.K.—Ohkaki 54,01 8,82 4,052 49,20 8,79 4,45 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.930 1 Ha (24,2 × 5,6) ER	Oil 4SA 8Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 2 × 16kW 202V a.c. Fuel 51,0t-3,0pd	
7119915 JG3038 111074 Rdr	**SAKAKI MARU** **Mitomo Konpo Unyu K.K.** Yokohama Japanese	**199** 68 53		**1971** Ishikawajima Ship & Chemical Co. —Tok 28,30 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	
7302316 JPJW 111579 Df Esd Gc Pfd Rdr	**SAKAKI MARU No. 12** **Seibu Kaiun K.K.** Ikata Japanese	**1 999** 1 338 3 824	NK	**1973** Miyoshi Zosen—Ehime 92,87 (BB) 13,24 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk RW	**M Tanker** Mchy.aft L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho	Taka
7221407 UWMT Df Esd Gc Pfd Rdr RT	**SAKARTVELO** **U.S.S.R.** Poti U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	13,
6502933 JK2017 92775	**SAKATA MARU No. 5** **Sakata Kisen Y.K.** Innoshima Japanese	**172** 114 320		**1964** Taguma Zosen K.K.—Inn 35,03 6,38 2,515 32,52 6,35 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.260 B.250 1 Ha (4,8 × 2,0) ER	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Taguma Zosen Fuel 6,0t-0,5pd	 I 8
7115490 JK3416 108002 Rdr RT	**SAKATA MARU No. 18** **Sakata Kisen K.K.** Innoshima Japanese	**366** 204 1 402		**1971** Taguma Zosen—Inn 52,35 11,05 3,785 48,19 11,00 5,90 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 8,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V a.c. Fuel 49,0t-4,0pd	 Kol 11kn
5307219 VTLG 1041 Df Esd Rdr RT	**SAKEELA** ex Ciena-62 **R. A. J. Lines Ltd.** Calcutta Indian	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 28,5t	 Ams 10kn

6811346 UOWG M-2123	**SAKHALIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 114** 3 019 8 740	RS	**1932** "Andre Marti" S.B. & E. Wks—Nic 128,91 16,67 7,925 16,62 9,86 1 dk	**TM Tanker** 1 Ho 28 Ta ER G.808 L.10 990 1 Ha (3,7 × 4,5) ER 3W Der 1(3) 2(2)	2 Oil 2SA each 4Cy. 600 × 1060 "Andre Marti" S.B. & E. Wks Nik 10,5kn
6811334 UTDA M-28060 Df Esd Gc Rdr RT	**SAKHALIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7223601 Df Esd Gc Rdr RT	**SAKHALIN-1** **U.S.S.R.** Kholmsk U.S.S.R.	**5 025** 1 646 2 426	RS	**1973** ....Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Spec Cargo/Ferry** Trains RoRo 72P Stern door	4 Oil 4SA each 6Cy. 250 × 340 driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 1 propeller aft, 1 fwd 18kn
7369950 Df Esd Gc Rdr RT	**SAKHALIN-2** **U.S.S.R.** U.S.S.R.	**5 025** 1 646 2 427	RS	**1974** ....Kaliningrad 127,01 19,82 6,201 8,79 2 dks	**D-E Passenger/Spec Cargo** Trains RoRo 72P Ice strengthened Stern door	4 Oil 4SA each 6Cy. 250 × 340 driving 4 gen. connected to 2 elec. motors U.S.S.R. 1 propeller aft, 1 fwd 18kn
5305247 UNXP M-16849 Df Rdr	**SAKHALINETS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 256	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,86 9,56 3,531 42,58 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
6404454 USGE M-26556 Df Esd Gc Rdr RT	**SAKHALINLES** **U.S.S.R.** Kholmsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdk 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7304558 Df Esd Gc Pfd Rdr RT	**SAKHALINNEFT** **U.S.S.R.** U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola O/Y—Rauma 106,08 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
6420886 UFOX M-12148 Df Esd Gc Pfd Rdr RT	**SAKHALINSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	RS	**1965** A/B Lindholmens Varv.—Got 153,50 20,55 7,474 140,01 20,52 12,02 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 520kW 380V 50Hz a.c. 17kn
5307233 JKDN 81053 Df Esd Gc Pfd Rdr RT	**SAKISHIMA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**7 679** 4 547 11 395	NK	**1958** Iino S.B. & Eng. Co. Ltd.—Maizuru 139,60 18,34 8,560 130,00 18,29 11,41 B 24,1 F 9,5 2 dks RW	**M General Cargo** CSD 5 Ho G.16 451 B.15 109 5 Ha (10,1 × 6,4) (15,1 10,3 11,9 11,9 × 7,0) 14W Der 4(98) 10(49)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 188kW 445V a.c. Fuel 1 134,0t-18,0pd 13,5kn
6408187 Df Esd Gc Rdr	**SAKIYOSHI MARU** **Pan Ocean Marine Co.** Panama Panamanian	**367** 186 —		**1963** Miho Zosensho—Shimizu 51,26 8,03 45,60 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 10,75kn
5307257 JDDM 71655 Df	**SAKIYOSHI MARU No. 8** **Shinyo Gyogyo K.K.** Tokyo Japanese	**322** 202 —		**1954** Miho Zosensho—Shimizu *39,96* 7,27 39,20 7,22 3,61 P 16,8 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata 10,5kn
5307271 JDMX 84007 Df Esd Rdr	**SAKIYOSHI MARU No. 18** **Shinyo Gyogyo K.K.** Tokyo Japanese	**379** 213 —		**1959** Miho Zosensho—Shimizu 49,43 8,08 44,05 8,01 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 221,5t 10kn
5307283 7JKP 87476 Df Esd Rdr	**SAKIYOSHI MARU No. 21** **Shinyo Gyogyo K.K.** Tokyo Japanese	**339** 183 —		**1961** Miho Zosensho—Shimizu 48,62 7,83 43,01 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 69,5t 10,5kn
5307295 7LTR 37323 Df Esd Rdr	**SAKIYOSHI MARU No. 23** **Rihei Sakishima** Miura Japanese	**336** 179 —		**1962** Miho Zosensho—Shimizu 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 11kn

5307300 8JCY 90629 Df Esd Rdr RT	**SAKIYOSHI MARU No. 25** **Shinyo Gyogyo K.K.** Tokyo Japanese	**334** 180 —		**1962** Kanazashi Zosensho—Miho 48,80 7,62 43,11 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 206,5t 10,5kn
5104344 LMTT	**SAKKESTAD** ex Engesund-67 ex Lygnor-62 ex Gronaas-55 ex Elisabeth W.-51 **John Jorgensen Partrederi** Haugesund Norwegian	**111** 59 147		**1912** L. Mulder—Martenshoek 26,55 6,28 2,134 6,25 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER G.198 1 Ha (8,0 × 3,2) ER 1W Der 1(3)	Oil 2SA 1Cy. 75kW (100bhp) NE 63 Wichmann Mtrf. Rub
5307324 JMBJ 58002	**SAKON MARU** **Hitachi Zosen K.K.** Osaka Japanese	**291** 96 —		**1944** Horai Zosensho—Osa 39,88 8,51 3,201 37,19 8,46 3,51 1 dk R rf 229	**TS Tug**	T 6Cy. (2) 300 (2) 500 & (2) 851 × 600 Kishiro Kikai Akashi Gen 1 × 60kW 200V a.c. Fuel 122,0t (c) 11,5kn
5134492 WA6891 229835 Df Rdr RT	**SAKONNET** ex Hercules-68 ex Grace Moran-65 ex K. Whittelsey-62 **Coastline Towing Corp.** Providence United States	**185** 125 —	✠Classed LR until 3/63	**1930**-6 Spedden S.B. Co. Inc.—Bal *27,62* 6,76 4,014 25,91 6,71 4,27 1 dk R BK 152	**M Tug**	Oil 4SA 6Cy. 440 × 660 Rathbun-Jones Eng. Co. Toledo
5364499 HOCR Esd RT	**SAKOTA** ex Kagowa-67 ex Tong Klan-65 ex Lebak-59 ex Blak-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1945** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
5307336	**SAKR** ex Empire Warlock-47 **Ministry of War (Port & Lighthouse Administration)** Alexandria Egyptian	*253* *2* —	✠Classed LR until 12/47	**1942**-9 Ferguson Bros. (P.Gl) Ltd.—P.Gl 35,34 8,26 3,302	**S Tug**	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel (o.f.)
5307348 VTJP 169086	**SAKTI** ex Empire Samson-48 **Government of India** Madras Indian	**261** — —	✱Classed BC until 6/48	**1943** Goole S.B. & R. Co. Ltd.—Goo *32,25* 9,17 3,810 9,12	**S Tug**	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Hul 9kn
6406000 9GTZ 316521 Df Esd Gc Pfd Rdr RTm/h/v	**SAKUMO LAGOON** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 835** 2 653 7 824 **7 337** 4 234 9 952	✠100A1 SS 8/73 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1964**-5 Swan, Hunter & Wghm Rchdsn —Nwc 138,49 19,11 7,328/8,427 128,48 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 18,4 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 446kW (7 300bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB(o.f.) 0,71MPa (103lb/in^2) AuxB(ex.g) 0,79MPa (114lb/in^2)
5307350 JIFU 90570 Df Esd Gc Pfd Rdr RT	**SAKURA** ex Sakura Maru-71 **Mitsubishi Shintaku Ginko K.K.** Tokyo Japanese	**12 470** 7 377 10 625	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob 157,03 21,06 8,611 144,99 21,01 11,89 3 dks, pt 4th dk RW	**M Passenger/General Cargo** 952P 4 Ho ER G.12 453 B.11 379 4 Ha (6,1 × 4,9) (12,3 7,9 11,9 × 5,7) ER Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 750 × 1500 7 311kW (9 800bhp) Sulzer Mitsubishi Zosen Nag Gen 4 × 400kW 450V a.c. Fuel 1 585,0t-37,5pd 17kn
7206550 JGXS 111715 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **Sumitomo Shoji K.K.** Osaka Japanese	**7 006** 4 697 11 571	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M Bulk Carrier** 2 Ho ER G.15 669 B.15 159 2 Ha (stl) (42,2 34,5 × 10,7) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 894,0t-20,5pd 14kn
7305722 JIAG 113000 Df Esd Gc Rdr RT	**SAKURA MARU** **Sato Kisen K.K.** Onomichi Japanese	**2 877** 1 496 4 343	NK	**1973** Hayashikane Zosen—Nag 105,03 14,84 6,147 96,02 14,81 7,50 P 24,4 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.4 113 3 Ha (stl) (each 4,8 × 3,9)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 022,0t-18,0pd 14,75kn
6500624 JG2088 94722 Rdr RT	**SAKURA MARU** **Tokai Kisen K.K.** Tokyo Japanese	**1 159** 606 239		**1964** Mitsubishi Hvy Ind. Ltd.—Smk 67,75 10,22 3,048 60,00 10,19 4,30 2 dks	**M Ferry** 1743P Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 104kW 445V a.c. Fuel 51,0t-10,0pd 15,75kn
5307362 JRDY 60554 Rdr RT	**SAKURA MARU** **Kansai Kisen K.K.** Osaka Japanese	**1 077** 546 193		**1948** Nippon Kokan—Yka 65,31 10,22 2,998 60,00 10,19 4,81 1 dk RW	**TM Ferry** 570P	2 Oil 4SA each 8Cy. 370 × 500 955kW (1 280bhp) E made45 fitted48 (i) Mitsubishi Jukogyo Nag (ii) Osaka Kikai Seisakusho Osa Gen 3 × 45kW 220V d.c. Fuel 41,5t-10,0pd 16kn
7212925 JHHH 111795 Df Esd Gc Pfd Rdr RT	**SAKURA MARU** **Fukada Salvage K.K.** Osaka Japanese	**984** 321 1 081	NK	**1972** Daiko Dkyd Co. Ltd.—Osa 63,91 11,43 4,896 57,99 11,41 5,31 F 33,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 600 Akasaka Tekkosho Yaizu Gen 2 × 180kW 440V a.c. Fuel 968,5t-20,5pd 14kn
7020425 JM2255 99056 Rdr	**SAKURA MARU** **Shimazu Kaiun K.K.** Shimonoseki Japanese	**699** 308 1 200		**1966** Kyokuyo Zosen Tekko—Smk 55,78 10,04 3,785 51,19 10,01 4,32 1 dk	**M Tanker** 6 Ta ER L.1 345	2 Oil 4SA each 6Cy. 260 × 400 geared to sc. shaft 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 8kW 220V a.c. 8kn

5307386 JETM 62550	**SAKURA MARU** **Fuso Kosan K.K.** Kobe Japanese	**691** 384 991	**1949** Ishikawajima Jukogyo—Tok *52,55* 8,82 4,268 52,00 8,77 4,50 P 19,2 B 3,4 F 6,8 1 dk RW	**M General Cargo** G.1 370 B.1 313 2 Ha (10,7 13,1 × 5,4) ER	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) NE 53 Ito Tekkosho Shimizu Fuel 62,0t 10kn
5307403	**SAKURA MARU** **Transportation Management Associates S.A.** Panama Panamanian	**282** 180 —	**1939** Hakodate Dock Co. Ltd.—Hak *37,68* 6,76 ... ... 1 dk R len 56	**M General Cargo** 1 Ha (18,4 × 4,5) ER	Oil 2SA 3Cy. 386 × 413 149kW (200bhp) NE 45 Kouchi Tekkosho Shingu 9kn
5307415 JBKL 82288	**SAKURA MARU** **Kimoto Kisen K.K.** Amagasaki Japanese	**270** 152 457	**1958** Kishigami Zosen—Hma 37,52 6,25 2,896 33,69 6,20 3,20 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kob
7118868 JG2984 110984 Rdr RT	**SAKURA MARU** **Daito Transportation Co. Ltd.** Tokyo Japanese	**199** 72 182	**1971** Hayashikane Zosen—Yokosuka 32,11 9,05 3,379 28,78 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 31,5t-3,0pd
5408441 JGQX 84255	**SAKURA MARU** **Y. Hasebe** Namikata Japanese	**151** 91 250	**1960** Occra Dock—Hakata 33,00 6,02 2,540 28,99 5,97 2,80 1 dk	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Makita Tekkosho Takamatsu Fuel 5,0t-0,5pd 8,5kn
5307439 SJNF 87024	**SAKURA MARU** **Otaru Municipal Office** Otaru Japanese	**147** 39 —	**1962** Iino S.B. & E. Co. Ltd.—Maizuru *24,88* 7,55 2,350 27,01 7,50 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
5422344 8LFU 89806 Df Esd Pfd RT	**SAKURA MARU No. 5** **M. Ito** Ishinomaki Japanese	**192** 96 —	**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7048439 Df Rdr	**SAKURA MARU No. 18** **Sakura Suisan K.K.** Tokyo Japanese	**254** — —	**1970** Uchida Zosen—Ise 7,93 41,20 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
5307477 JASG 56345	**SAKURAGI MARU** **Mitsubishi Nippon Heavy Industries Ltd.** Yokohama Japanese	**326** 118 —	**1943** Mitsubishi Jukogyo—Yka 33,28 9,00 3,607 8,95 1 dk	**TS Tug**	C 8Cy. (4) 324 & (4) 702 × 702 NE 46 Mitsubishi Jukogyo Yka Fuel 66,0t (c) 8kn
5307489 JPQY 81935	**SAKURAJIMA MARU** **General Bussan K.K.** Tokyo Japanese	**269** 132 427	**1958** Yokohama Zosen—Yka 44,61 6,84 38,31 6,81 3,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 14,0t
5307491 JEZG 83631	**SAKURAJIMA MARU** **T. Kido** Kurahashi Japanese	**197** 109 343	**1959** Mukaishima Dock Co. Ltd. —Mukaishima 38,41 6,71 2,845 33,51 6,68 3,18 1 dk RW rf 102	**M General Cargo** 1 Ho 19,0 ER 1 Ha (15,9 × 4,1) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Kob Gen 1 × 2kW 35V d.c. Fuel 14,0t (d.o.)-1,5pd 9,5kn
6612740 JM2319 99099	**SAKURAJIMA MARU No. 1** **Kagoshima Prefectural Office** Kagoshima Japanese	**470** 171 149	**1966** Hitachi Zosen—Osa 49,20 12,63 2,286 48,60 12,60 3,41 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 225V a.c. Fuel 21,5t
6804472 JM2512 102247	**SAKURAJIMA MARU No. 5** **Kagoshima Prefectural Office** Kagoshima Japanese	**472** 170 149	**1967** Hitachi Zosen—Mukaishima 42,98 12,93 2,286 42,88 12,91 3,38 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 260 × 400 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 225V a.c. Fuel 21,5t
7234179 JM3634 114826 Pfd Rdr RT	**SAKURAJIMA MARU No. 10** **Kagoshima Prefectural Office** Sakurajima Japanese	**588** 217 360	**1972** Usuki Tekkosho—Saiki 53,19 13,21 2,706 49,99 12,60 3,61 2 dks	**M Spec Cargo** Vehicles RoRo	2 Oil 4SA each 6Cy. 260 × 440 geared to sc. shaft 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6930130 JRHT 105233 Df Esd Gc Pfd Rdr RT	**SAKURASHIMA MARU** ex Suzukasan Maru-71 ex Nipponham Maru No. 2-69 **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	**2 661** 1 583 3 534	**1968** Shikoku Dock Co.—Takamatsu 104,50 14,51 5,811 NK 95,99 14,48 7,65 P 25,0 F 10,4 2 dks	**M General Cargo** Ref 3 Ho ER In.3 810 3 Ha (stl) (each 4,2 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 2 611kW (3 500bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 360kW 440V a.c. Fuel 908,5t-16,5pd 15kn
5307532 SUJX 206 Df Esd Gc Rdr RT	**SALAAM** ex Tank Princess-61 **The General Petroleum Co. S.A.E.** Alexandria Egyptian	**8 954** 4 983 13 767	**1951** A/S Fredriksstad M/V—Fks 156,60 19,11 8,484 NV 144,81 19,03 10,88 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 19 Ta ER L.17 540 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Got Fuel 1 100,5t-15,5pd 13kn

6601806	**SALACAK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**901** 266 —	**✠100A-** SS 7/74 Bosphorus and Sea of Marmara service **✠LMC** EL (m)	**1966**-7 Denizcilik Bankasi T.A.O.—Camialti 58,81 17,56 53,42 14,51 4,60 1 dk rf 356 4BH WB180t	**M Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 6Cy. 300 × 450 sr geared 776kW (1 040bhp) ✠E made57 fitted66 S.A. Fiat S.G.M. Gen 3 × 30kW 220V d.c. 1 propeller aft, 1 fwd	Tur
5307544 EDYT	**SALADINA PARDO** **Carmen Lopez Vasquez** Corunna Spanish	**132** 57 —		**1952** Francisco Santiago—Marin *24,69* 6,20	**Wood S Fishing** Side-Trawler	T 3Cy. 173 265 & 411 × 305 .... Fuel (o.f.)	
5307556 EDSX Df Esd RT	**SALADINA PARDO COSTAS** **Jose Molares Alonso** Vigo Spanish	**235** 89 —	BV	**1963** Enrique Lorenzo y Cia.—Vgo 34,29 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 86,5t (d.o.)	Bbo 10kn
5364504 HODC Esd	**SALADO** ex Kabahi-67 ex Tong Ko-65 ex Lawu-59 ex Wakde-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	S.Fo 8,5kn
6603969 SUXT	**SALAHA EL DIN** **The Egyptian Navigation Co.** Alexandria Egyptian	**3 254** — 3 201	**100A1** Class contemplated	Lch.**1965** Cmpl.**1972** Suez Canal Authority —P. Fuad 100,77 14,64 6,274 91,98 14,56 8,39	**M General Cargo**	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg	Aug
7225439 YQCB Df Esd Gc Rdr RT	**SALAJ** **NAVROM Rumanian Maritime &** **Fluvial Navigation** Constantza Rumanian	**5 923** 2 948 8 230		**1972** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW	B&W Bryansk 16kn
5307582 PKNM Df Esd Gc Rdr RTm/h	**SALAJAR** **P.N. 'Pelayaran Nasional** **Indonesia (PELNI)** Jakarta Indonesian	**4 150** 2 299 4 267	**✠100A1** SS 9/72 **✠LMC** EL w $1\frac{15}{16}$"SQ	**1960**-12 Stocznia Szczecinska—Szn 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg (AuxB(o.f.) 0,69MPa (100lb/in²)) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 150kW 220V d.c. Fuel (d.o.)	Ham 13kn
5307611 XCSH Df Esd Gc	**SALAMANCA** ex Transwel-50 ex Piscataqua-48 **Petroleos Mexicanos** Tampico Mexican	**2 949** 1 599 4 247	(AB)	Lch.**1945** St. John's River S.B. Co.—Jck Cmpl.**1948** Maryland Dry Dock Co.—Bal 94,80 14,76 5,896 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 12 Ta ER L.5 108	Oil 4SA 8Cy. 405 × 510 with electromagnetic slip couplings & sr gearing 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. Fuel 135,0t	S.Fo 12kn
6908814 CQAR 140 Esd Rdr	**SALAMANZA** **Campanhia de Pesca e** **Congelacao de Cabo Verde** **Lda** St. Vincent Portuguese C.V.I.	**361** 167 335	(GL)	**1968** A.G. "Weser" Werk Seebeck—Bhn 38,79 9,35 4,198 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4 Ha Der 1(10) 1(2)	Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kln 11,5kn
5307623 5B2167 367335 Df Esd Gc Pfd Rdr RT	**SALAMINIA** ex Skogholm-63 ex Siljan-55 **Lemonia Shipping Co. Ltd.** Famagusta Cyprus	**1 452** 664 2 540	**✠100A1** SS 12/73 with freeboard Str. nav. ice **✠LMC** EL r	**1947**-12 Oresundsvarvet A/B—Lkr 78,52 12,83 5,455 75,21 12,81 7,75 1 dk & S dk Intermediate 'tween dk aft under raised S dk Coll BH to S dk 3 to 2nd dk WB572t incl. Tunnel tanks 94t	**M General Cargo** OSD 2 Ho 27,0 27,7 G.4 468 B.4 089 4 Ha (6,6 × 5,4) (7,9 7,2 6,6 × 6,1) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 700 1 104kW (1 480bhp) Atlas-Diesel Gen 3 × 99kW 230V d.c. Fuel 362,5t	Skm 12kn
5052802 SYKQ 4637 Df Esd Gc Rdr RTv	**SALAMIS** ex British Justice-73 **Tex-Darien Shipping Co. S.A.** **Panama** A. Halcoussis & Co. Piraeus Greek	**20 750** 12 435 34 311	**✠100A1** TD 12/71 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1958**-1 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 202,62 26,17 11,119 192,36 26,07 14,23 P 42,1 F 27,8 1 dk RW rf 152 15BH WB2817t	**S Tanker** 30 Ta ER L.43 424 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 4,73MPa (685lb/in²) Spt 454,5°C 4,52MPa (655lb/in²) hs2625,8 2 sg 1,04MPa (150lb/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 220,0t (o.f.)-91,5pd	Bkn 15,5kn
7350375 4462 RT	**SALAMIS** **Lambrou and Tongas and Co.** Piraeus Greek	**557** — —	HR (Class cont.)	**1974** Goumas Salamis Shipyards Ltd. —Salamis 57,97 12,02 51,69 2,49 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 746kW (1 000bhp) Ruston Paxman Diesels Ltd.	Lcn
7342756 Esd Pfd Rdr RT	**SALAMIS** **Bruce's Stores (Aberdeen) Ltd.** **and others** Brucewood (Aberdeen) Ltd. Peterhead British	**120** 60 —	**100A1** trawler Class contemplated	J. Lewis & Sons Ltd.—Abn 26,22 6,79 2,794 23,50 6,68 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 474kW (636bhp) Lister Blackstone Mirrlees	Dursley
6504395 IUBP 653 Esd Rdr RTh	**SALARIA** **Compagnia Internazionale** **Stoccaggi Prodotti Petroliferi** **(C.I.S.P.A.) S.p.A.** Trieste Italian	**934** 445 1 300	RI	**1964** Cant. Nav. Felszegi—Tri 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil	**M Tanker** 10 Ta ER L.1 669 Der 1(0,75)	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Gen 3 × 40kW 230V 50Hz a.c. Fuel (d.o.)	Kel

5307661 JXFU Df Esd Rdr RT	**SALAROY** **Ragnar Kvitberg** Tromso Norwegian	**299** 119 —	NV	**1959** Kaarbos M/V A/S—Harstad 40,57 7,35 4,344 36,48 7,32 4,45 1 dk BK 81 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,7 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
5382788 FNNQ Df Esd Gc Rdr	**SALAT** ex Noema II-69 ex Viva-64 **Cie. Europeenne d'Armement** Bordeaux French	**8 944** 4 899 13 767	BV	**1952** A/S Fredriksstad M/V—Fks 156,37 19,11 8,484 19,05 P 33,3 B 11,9 F 18,0 1 dk RW	**M Tanker** 1 Ho 19 Ta ER G.970 B.899 L.17 540 HeCls. BC 1 Ha Der 2(7) 3(5) 1(1)	Oil 2SA 6Cy. 680 × 1500 3 208kW (4 300bhp) A/B Gotaverken Got Gen 2 × 140kW 1 × 110kW 220V d.c. Fuel 1 100,5t (hvf)-14,0pd 13kn
6414007 UBBO M-26552 Df Esd Gc Rdr RT	**SALAVAT** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdk 154,87 20,27 7,700/8,903 151,31 20,22 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,3 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf)
7029500 UPPM M-30175 Df Esd Gc Rdr RT	**SALAVAT YULAYEV** **U.S.S.R.** Archangel U.S.S.R.	**1 350** 611 1 691	RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
6917205 Df Esd Gc Rdr RTv	**SALCANTAY** ex Righteous-73 **Naviera Humbolt S.A.** Callao Peruvian	**17 941** 11 827 28 716	AB	**1969** Taiwan S.B. Corp.—Klg 181,31 25,05 10,262 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 20,8 20,8 20,8 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 283,0t (hvf) 15kn
6509735 UGRU M-17127 Df Esd Gc Rdr	**SALDUS** **U.S.S.R.** Leningrad U.S.S.R.	**2 866** 1 285 3 796	RS	**1965** Valmet O/Y Helsingin Telakka—Hfs 102,01 14,03 5,909 93,20 13,97 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5105075 ATHI 1475 Df Esd Gc Pfd Rdr RT	**SALEEMA** ex Erato-71 ex Erika Bischoff-62 **R. A. J. Lines Ltd** Bombay Indian	**1 379** 607 2 212 **2 274** 1 355 3 501	GL	**1957** Werft Nobiskrug—Rendsburg 93,40 12,37 4,674/6,074 84,31 12,30 7,19 P 10,7 RQD 25,3 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 594 B.4 333 2 Ha ER 8W Der 1(15) 2(10) 7(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln 12kn
6719512 UGRO M-26530 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 379 5 868	RS	**1965** Stocznia Gdanska—Gdk 123,83 16,74 6,820 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7045396 ESUX M-30434 Df Esd Gc Rdr RT	**SALEKHARD** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 666** 912 1 208	RS	**1970** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 3 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6424337 Df Esd Rdr RT	**SALEMA** ex Okha-64 **Republica de Cuba (Flota Cubana de Pesca** Havana Cuban	**502** 197 738		**1958** Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing Ref 2 Ho In.353 2 Ha (each 1,8 × 1,8) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 11kn
5364621 HOBY Esd	**SALEMI** ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
6521109 GRYS 305800 Df Esd Gc Pfd Rdr RTm	**SALERNO** **Ellerman Lines Ltd.** Ellerman City Liners Hull British	**1 559** 703 2 416	**✠100A1** M 6/74-12mos Ice Class 3 **✠LMC** EL t 1⅝"SQ	**1965**-11 Henry Robb Ltd.—Lth 93,81 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy. BH to S dk 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD 2 Ho 23,0 27,7 ER 2 Ha (stl) (each 18,9 × 7,3) ER Cr 1(25) 3(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 13kn

5307738 ICSN 308 Df Esd Gc Rdr RTh	**SALERNUM** **Cia. Italiana Navi Cablografiche** Palermo Italian	**2 834** 1 032 2 200	**✠100A1** **✠LMC**	SS 5/70 EL t AB RI	Lch.**1953** Cmd.**1956**-12 Cant. Nav. Navalmeccanica—Nap 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356 Coll BH to U dk 6 to 2nd dk WB343t	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	2 Oil 2SA each 7Cy. 450 2 611kW (3 500bhp) S.A. Fiat S.G.M. also 2 oil 373kW (500bh each 300kW 376V d.c elec. motors each of 1 (CC) for secondary prop wtdb 1,28MPa (185lb/in^2) Gen 2 × 300kW 1 × 50 220V d.c. Fuel 538,5t	
5307740 147423 RTv	**SALFORD CITY** **Middle Mersey Effluent Treatment Unit** K. J. Wrigley Manchester British	**1 226** 670 1 229	**✠100A1** with freeboard sludge carrier **✠LMC**	TD 7/71 EL o	**1928**-8 W. Beardmore & Co. Ltd.—Dalmuir 74,99 11,61 3,810 73,16 11,59 4,91 F 15,3 2 dks R 5BH WB382t incl. DTf142t	**TM Sludge-carrier** Mchy.aft	2 Oil 4SA each 6Cy. 248 × flexible coupling, sr & re 1 059kW (1 420bhp) ✠NE Mirrlees National Ltd. Gen 2 × 47kW 220V d.c. Fuel (d.o.)	
6701321 UYRJ M-27682 Df Esd Gc Rdr RT	**SALGIR** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 890		RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,3) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	
5307752 EDIL Df Esd Pfd Rdr RT	**SALGUEIRON** **Miguel Cobo Prieto** Vigo Spanish	**459** 216 —		BV	**1961** Ast. Construcciones S.A.—Vgo *45,60* 8,28 3,969 8,21 4,50 2 dks RW len 66	**M Fishing** Side-Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) Hijos de J. Barreras S.A. Fuel 204,0t (d.o.)	
5307764 YTFL Df Esd Rdr RTh	**SALI** ex Hector-60 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	T.Mk **2 541** 1 333 3 670		JR	**1950** Flensburger Schiffs. Ges.—Fln 88,70 13,06 6,322 82,00 13,01 7,88 B 11,0 F 9,2 2 dks R	**M General Cargo** 2P 2 Ho 30,3comb. ER 24,6comb. G.4 615 B.4 276 2 Ha (stl) (18,2comb. × 5,4) ER (13,6comb. × 5,4) 8W Der 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 46 sc. shaft 1 790kW (2 400bhp) E made42 Frd. Krupp Germ. A.G. Gen 2 × 80kW 230V Fuel (d.o.)	
5307788	**SALIN** **The People's Oil Industry** Rangoon Burmese	*102* *46* —			**1921** Fleming & Ferguson Ltd.—Psy 32,31 5,34 2,286 ... 1 dk R	**S Ferry** 92P	T 3Cy. 267 419 & 711 × 406 116kW (155ihp) Fleming & Ferguson Ltd. Gen 1 × 5kW 110V d.c. Fuel 8,5t	
7105380 HKCH Df Esd Gc Rdr RTv	**SALINA DE MANAURE** **Concesion de Salinas del Instituto de Fomento Industrial** Cartagena Colombian	**2 426** 1 214 2 300		AB	**1971** Ast. de T. Ruiz de Velasco S.A.—Bbo 96,93 14,46 3,861 88,02 14,41 6,30 P 22,0 F 10,4 1 dk	**TM General Cargo** 4 Ho 6,7 16,3 16,3 15,3 ER G.3 398 4 Ha (stl) (2,9 × 2,9) (10,3 10,3 10,3 × 8,3) ER 2W Cr 2(5)	2 Oil 4SA each 6Cy. 300 × 450 1 902kW (2 550bhp) Empresa Nacl. "Bazan" Gen 8 × 180kW 440V 60Hz a.c. Fuel 201,0t (d.o.)	
5364401 HOCG Esd RT	**SALINDA** ex Kalinda-67 ex Tong Ah-65 ex Lasem-59 ex Sitsen-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472			**1945** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	
5307843 121	**SALIPAZARI** **T.C.D. D.Y. Umum Mudurlugu** Mersin Turkish	**108** 30 —		GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 7,12 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz	
5190240	**SALIWATHIN** ex Slim-66 ex Kluang-66 **Union Thai Navigation Co. Ltd.** Thai	**303** 92 318	✠Classed LR until 11/66		**1951**-9 Camper & Nicholsons Ltd.—Sou 43,13 7,50 2,693 39,32 7,47 2,95 P 12,2 F 3,7 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Fuel 16,5t-1,5pd	1
6712992 ENGW M-29731 Df Esd Gc Pfd Rdr RT	**SALKHINO** **U.S.S.R.** Poti U.S.S.R.	**2 652** 1 130 1 152		RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 4 Ho G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	M
5307867 OFXY 1209 Df Esd Gc Rdr RT	**SALLA** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **1 368** 573 2 181		NV	**1957** Rauma-Repola O/Y—Rauma 89,03 12,70 4,877 81,39 12,65 F 10,1 2 dks RW rf 76	**M General Cargo** 2 Ho ER G.4 185 B.3 976 2 Ha (15,9 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 120,0t (d.o.)	Wi 13,5k
7348827 Df Esd Gc Pfd Rdr RT	**SALLAND** **Koninklijke Hollandsche Lloyd, N.V. tot Voortzetting V.D.** Amsterdam Netherland	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 950	NV (Class cont.)		**1973** Warnowwerft—Warnemunde 152,76(BB) 20,35 7,589/9,386 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf)	MAN Ros 18,5kn

7007057 C4DB Df Esd Gc Rdr RTh/v	**SALLY** ex Sally Isle-74 **Bay Shipping Ltd.** Famagusta Cyprus	T.Mk **998** 564 2 325	**✠100A1** **✠LMC** EL R 1$\frac{9}{16}$"U2	**1970**-2 Van der Giessen-De Noord N.V.—Alb 95,61 16,13 4,204 88,02 16,01 7,80 F 9,8 2 dks rf 203 2BH to U dk 3 to 2nd dk WB1056t	**M General Cargo** 2 Ho 35,9 25,4 ER 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 dr geared 2 611kW (3 500bhp) Atlas-Mak Masch. Kel Gen 3 × 152kW 400V 50Hz a.c. Fuel 406,5t (hvf) 15kn
7129324 Esd Rdr RT	**SALLY** **Pesquera Meilan S.A.** Ilo Peruvian	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7328035 Df Esd Rdr RTm	**SALLY** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**285** 90 142	BV (Class cont.)	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref	Oil ....
7365045 356293	**SALLY A** **Offshore Constructors (Bermuda) Ltd.** Hamilton British	**3 844** 3 151 —	**100A** pontoon Class contemplated	Ross & Co.—New Ross 92,94 23,78 4,217 92,49 23,75 5,49 1 dk	**Pontoon**	
7328126 OZGD Df Esd Gc Rdr RT	**SALLY BEWA** **K/S Bewa XVIII** Bewa Line A/S Copenhagen Danish	**1 399** 923 3 673	BV	**1973** Busumer Werft G.m.b.H.—Busum 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 491kW (1 999bhp) Alpha-Diesel A/S Fkn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
5402320 Df Esd Rdr RTh/v	**SALLY D.** ex Castor-69 ex Michel-63 **Stag Place Investment & Leasing** Panama Panamanian	**166** 49 —	(BV)	**1955** J. Oelkers—Ham *27,19* 7,65 26,50 7,60 3,89 1 dk R	**D-E Tug** Der 1(2)	2 Oil 4SA each 8Cy. 220 × 230 driving 2 gen. d.c. connected to 2 elec. motors & sc. shaft (CC) Masch. Augsburg-Nurnberg Aug Gen 3 × 43kW 230V d.c. Fuel (d.o.) 12kn
5307893 5MFN 4721 Df Esd Gc Rdr RT	**SALLY MAERSK** **Breeze Transport Corp.** Monrovia Liberian	T.Mk **6 822** 3 988 11 055	**✠100A1** SS 5/74 tunnel side tanks-oil FP above 65,5°C., molasses, veg. oil or latex FPT—OIL FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1954**-8 Odense Staalskibs.—Odn 164,34 19,46 8,243 151,54 19,44 12,58 P 27,5 F 49,4 2 dks, 3rd dk except in aft hold len 66 Coll BH to U dk 6 to 2nd dk WB3328t incl. Tunnel tanks 1243t	**M General Cargo** Ref 6 Ho G.23 276 B.21 266 In.395 6 Ha (stl) (9,6 × 4,2) (13,5 × 5,7) (22,0 × 6,2) (11,9 × 6,1) (10,3 3,2 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 834,0t (hvf) 18kn
5307881 GWTG 161633 Esd	**SALLY McCABE** ex Ocean Vim-55 **Hubert Jones (Trawlers) Ltd.** Great Yarmouth British	**127** 53 —	✠Classed LR until 7/33	**1930**-5 A. Hall & Co. Ltd.—Abn *28,75* 6,13 6,08 3,20 R BK 191	**M Fishing** Side-fishing	Oil 5Cy. 267 × 343 NE 58 Crossley Bros. Ltd. Mch 9kn
5307908 WB4340 81632 Df Gc Rdr RTm	**SALLY R.** ex Wathen II-53 ex Dauntless No. 10-46 ex Waltham-34 **William A. Slatten** New Orleans United States	**299** 203 —		**1898** C. Hillman S. & E.B. Co.—Phl *39,02* 8,08 4,509 40,77 8,03 4,98 1 dk RW	**Iron & Steel M Tug**	Oil 4SA 7Cy. 395 × 560 NE 46 Cooper-Bessemer Corp. Grove City Gen 1 × 60kW 2 × 30kW 115V d.c. Fuel (d.o.)
6718403 JXPZ Df Esd Gc Rdr RT	**SALLY STOVE** ex Hunterwood-70 ex Helindas-70 **Lorentzens S/A** Lorentzens Rederi Co. Oslo Norwegian	**11 228** 6 620 19 652	NV (AB)	**1967** Hitachi Zosen—Mukaishima 156,19 22,64 9,538 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 266,0t (hvf)-29,5pd 15,25kn
7224746 ELAW 4391 Df Esd Gc Rdr RT	**SALLY I** ex Amisia-73 Launched as P.C. 1 **Transmar Transport Corp.** Pertamina Monrovia Liberian	**17 750** 11 518 29 689	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1972**-7 Rheinstahl Nordseewerke—Emd 172,04(BB) 25,94 9,697 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.1 071 Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig A.G. Berlin WTAuxB(o.f.) primary 4,91MPa (50kg/cm^2) secondary 1,48MPa (15kg/cm^2) Spt 250°C hs747,1 AuxB(Comp) 0,98MPa (10kg/cm^2) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
7236115 5LPL 4525 Df Esd Gc Rdr RT	**SALLY II** **Lewat Samudra Corp.** pertamina Monrovia Liberian	**17 750** 11 518 30 229	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1973**-5 Rheinstahl Nordseewerke—Emd 172,04(BB) 25,94 10,700 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.37 837	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat Borsig GmbH Bln WTAuxB(o.f.) primary 4,91MPa (50kg/cm^2) secondary 1,48MPa (15kg/cm^2) Spt 250°C hs747,1 AuxB(Comp) 0,98MPa (10kg/cm^2) Gen 3 × 540kW 450V 60Hz a.c. 15,5kn
6508248 WT3438 287767 Df Gc RTm	**SALLYMAC** ex I. E. Schilling-65 ex Sgt. P. A. Beaman ex ST-843 **Sally Mac Corp.** Miami United States	**157** 107 —	(AB)	**1945** American Mach. Corp.—Beresford *24,51* 7,07 2,515 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Bros. Gen 2 × 25kW 120V d.c. Fuel 51,0t (d.o.)

6511087 EEOJ Df Esd Gc Rdr RT	**SALMEDINA** **Salmedina** Cadiz Spanish	**302** 250 —		BV	**1965** Soc. Espanola de Const. Nav.—Cdz 36,50 8,23 3,302 32,01 8,21 4,02 1 dk	**M Fishing** Side-Trawler In.260 1 Ha (1,3 × 1,3) 8 Ha (each 1,2 × 1,2) Der 1(5) 1(1)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 60,0t (d.o.) 10,5kn
5372604 9KCU KT1099 Df Esd Pfd Rdr RTm/v	**SALMIAH COAST** ex Kentish Coast-68 ex Ulster Weaver-64 ex Jersey Coast-54 ex Ulster Duchess-46 **Abdul Hussain Ghafoor Zaddah** Kuwait Kuwait	**498** 214 682	**BS∗** **MBS∗**	TD 11/69 CT833 C21	**1946**-9 Ardrossan Dkyd Ltd.—Ard 61,42 9,20 3,277 57,92 9,15 5,41 B 10,4 F 9,8 1 dk & S dk rf 152 4BH WB188t	**M General Cargo** OSD 2 Ho 17,9 18,9 ER G.1 764 B.1 587 2 Ha (each 8,5 × 4,2) ER 4W Der 1(6) 1(5) 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 45,5t (d.o.) 11kn
6521757 UKLJ M-28026 Df Esd Gc Rdr RT	**SALNA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 577 2 495		RS	**1964** Nosenko Shpyd—Nik 99,37 14,03 5,379 90,00 13,97 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho In.1 620 3 Ha (each 3,5 × 7,2) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 14,5kn
5307984 UJKA M-24184 Df Esd Gc Rdr	**SALOMEYA NERIS** **U.S.S.R.** Korsakov U.S.S.R.	**3 760** 1 902 4 947		RS	**1958** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW conv General Cargo —	**S Spec Cargo** Fish-carrier Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 852 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5240629 3EDY Df Esd Gc Rdr	**SALONAE** ex Monte Penalara-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panamanian	**8 294** 5 433 —	**✠100A1** **✠LMC**	SS 6/74 EL ct	**1960**-6 Cia. Euskalduna—Bbo 144,35 18,72 8,903 134,25 18,65 11,99 F 25,6 2 dks RW rf nil 7BH WB3581t incl. TwDf 424t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 15,8 ER G.19 424 B.18 479 5 Ha (stl) ER 10W Der 11(30)	Oil 2SA 8Cy. 700 × 1200 3 917kW (5 250bhp) MAN Cia. Euskalduna Bbo AuxB 0,69MPa (100lb/in^2) Fuel 686,0t 14kn
6616813 FSNI Df Esd Gc Rdr RT	**SALORGES** ex Cortina-72 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Dunkirk French	T.Mk **499** 330 1 226		BV	**1966** Busumer Werft G.m.b.H.—Busum 74,99 11,51 3,861 68,00 11,40 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil -SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel 12,75kn
7043489 6VJI 285 Df Esd Rdr RT	**SALOUM** **Societe Nouvelle les Salins du Sine Saloum** Dakar Senegalese	**1 587** 998 2 857		BV	**1970** Schulte & Bruns—Emd 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 400 × 580 1 268kW (1 700bhp) Klockner-Humboldt-Deutz Kln 12kn
6519479 GUEY 362214 Df Esd Rdr RTm	**SALRIX** ex Owenro-74 **Rix Shipping Co. Ltd.** J. R. Rix & Son Ltd. Hull British	**598** 295 1 195	**✠100A1** **✠LMC**	CS 12/70 EL I $1\frac{3}{16}$"SQ	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hgz 65,23 9,81 4,014 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB411t	**M General Cargo** OSD 2 Ha (stl) (each 14,3 × 6,2) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
6811267 ILLZ 597 Rdr	**SALSO** ex Cisterna 7 **COSSIRA S.p.A. di Nav.** Palermo Italian	**711** 380 —		RI	**1958** I.N.M.A.—Spz *65,54* 9,50 2,591 63,20 9,48 3,18 1 dk RW	**TM Tanker** 10 Ta L.1 548	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln
5425358 VYZS 190667 Rdr RT	**SALT SPRING QUEEN** ex Delta Princess-63 **Province of British Columbia Dept. of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**276** 179 —			**1949** Yarrows Ltd.—Vic 44,20 13,72 41,61 10,98 2,44 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 6Cy. 229 × 305 Vivian Diesels & Munitions Ltd. Vcr 2 propellers aft, 2 fwd
5034525 LNQY Df Esd Gc Rdr RTm/h/v	**SALTA** ex Brunstal-70 ex Baleares-66 **A/S J. Ludvig Mowinckels Rederi** Bergen Norwegian	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881		NV	**1959** Verschure & Co.'s Schps.—Ams 114,97 16,03 6,116/6,820 102,27 16,01 8,79 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 17kn
5115226 OUUC Df Esd Rdr RT	**SALTA** ex Finnlith-69 **Poul A. S. Jorgensen Partrederi** Mariager Danish	**398** 217 630	**✠100A1** **✠LMC**	SS 4/72 EL g	**1956**-12 Schps. "Hoogezand" J. Bodewes —Hgz 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 81 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.793 B.765 2 Ha (each 10,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 276kW (370bhp) Masch. Kiel A.G. Kel Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7042681 Esd RT	**SALTA MAR No. 1** ex Epepsa 1-72 **Pesquera Salta Mar S.A.** Chimbote Peruvian	**313** 194 —		BV	**1970** Ast. Gumar S.A.—Clo *33,38* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn

5365053 JWQW Esd Rdr RT	**SALTEN** ex Torghatten-68 **Saltens D/S** Bodo Norwegian	**455** 220 —	(NV)	**1957** Trosvik Verksted A/S—Brevik 41,28 7,95 3,048 35,41 7,93 5,19 B 24,1 2 dks BK 102	**M General Cargo** 1 Ho 11,4 1 Ha (2,7 × 1,7) 1W Der 1(5)	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Aug Fuel 40,0t (d.o.) 13kn
6829111 GYVN 336964 Df Esd Gc Rdr RTm/v	**SALTERSGATE** **Turnbull, Scott Shipping Co. Ltd.** Turnbull, Scott Management Ltd. London British	T.Mk **700** 440 1 626 **1 426** 881 2 616	✠100A1 SS 2/74 Ice Class 3 ✠LMC UMS EL M 1¼"U2	**1968**-12 Scheeps. "Vooruitgang"—Foxhol 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,8 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
6716730 SGOW 10827 Gc Pfd Rdr RT	**SALTHOLM** **Svenska R/A Oresund** Malmo Swedish	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Abg 54,87 10,65 3,010 49,79 10,60 4,22 2 dks	**TM Ferry** 416P Bow door	2 Oil 4SA each 6Cy. 260 × 400 985kW (1 320bhp) A/B Jonkopings Motfb. Jonkoping 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
6614114 GSYE 308681 Esd Rdr RT	**SALTHOUSE** ex B. C. Lamey-70 **J. H. Lamey Ltd.** Liverpool British	**225** — —	✠100A1 SS 12/70 tug U.K. coasting service ✠LMC EL (c)	**1966**-10 James Lamont & Co. Ltd.—P.Gl 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 8Cy. 320 × 480 sr geared Motorenw. Mannheim Mhm Gen 2 × 25kW 220V d.c.
6403802 XCSV Df Esd Gc Pfd Rdr RT	**SALTILLO** Launched as Achernar **Transportacion Maritima Mexicana S.A.** Acapulco Mexican	**1 258** 617 2 235 **1 983** 1 243 3 040	100A1 SS 6/71 LMC EL q $1\frac{13}{16}$"SQ	Lch.**1964** Cmd.**1966**-5 EMAQ Eng. e Maq. S/A—Rio 79,13 12,53 5,074/6,204 73,92 12,50 7,50 RFD 8,3 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB606t	**M General Cargo** OSD/CSD G.3 802 2 Ha (each 17,9 × 6,4) ER Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Win Fuel 206,5t 12kn
7216969 GRAC 358531 Df Esd Gc Rdr RTm/h/v	**SALTNES** **Jebsen Dillingham Shipping Ltd.** Jebsen (UK) Ltd. London British	**12 982** 8 046 21 916	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Et 2½"U2	**1972**-8 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB 0,69MPa (100lb/in^2) Gen 3 × 360kW 450V 60Hz a.c. 14,75kn
5308108	**SALTO** ex Ganguil I-45 **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguayan	**492** 221 —		**1902** ....Belgium 52,10 9,05 3,455 9,00 1 dk R	**S General Cargo** Mchy.aft G.742 B.694 2W	C 2Cy. 445 & 772 × 451 .... Fuel 71,0t (c) 8,5kn
5308122 ZPKL	**SALTO DE GUAIRA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 087** 627 10 070	✠100A1 SS 3/71 River Plate service limiting port seaward Montevideo DTsf- veg. oil ✠LMC EL (n) 1¼"SQ	**1960**-8 Ast. de T. Ruiz de Velasco—Bbo 73,82 12,04 2,490 68,00 12,01 3,92 F 5,2 1 dk RW rf nil 7BH WB84t **SURVEYS OVERDUE-REPAIRS REQUIRED-CLASS SUSPENDED 12/7/74**	**M General Cargo Barge** Ref 3 Ho ER G.1 985 B.1 786 In.130	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 82kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5027039 6ONO 1324 Df Esd Gc Rdr RTm/h/v	**SALTON SEA** ex Asmidiske-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**11 253** 6 481 17 151	✠100A1 SS 9/72 Str. nav. ice ✠LMC EL gt $2\frac{5}{16}$"SQ	**1958**-6 Blohm & Voss A.G.—Ham 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil NS 9BH WB7923t incl. Topside tanks 1692t	**M Bulk Carrier** 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Ho Top ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER Der 2(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Ham WTAuxB 0,79MPa (114lb/in^2) Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 16kn
7326348 WZF9965 550301 Df Esd Rdr RT	**SALTON SEAHORSE** **L. A. Levy Inc.** Arthur Levy Boat Service Inc. Morgan City, La United States	**190** 129 806	AB	**1973** American Marine Corp.—N.Os 51,82 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 212,5t (d.o.) 11,5kn
5295155 SKQE 10200 Df Esd RT	**SALTSKAR** ex Irland-72 ex Rimfors-67 **Per A. L. Axelsson Partrederi** Fiskeback Swedish	**123** 53 —	BV	**1961** Fa. Seymonsbergen Werf "Concordia"—Ams 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side-Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
5379339 JWWS Df Esd Rdr RT	**SALTSTEIN** ex Vesturhavid Blida-68 **Arne Flisnes Partrederi** Alesund Norwegian	**181** 69 305	NV	**1956** Hatlo Verksted a/s—Ulsteinvik 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) Alpha-Diesel A/S Fkn Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5308081 UFSO M-10042 Df Esd Gc	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 015** 1 270 1 543	GL	**1955** Kieler Howaldtswerke A.G.—Kel 84,82 13,42 5,509 13,37 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,7) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn

5308093 UVHL M-19858 Df Esd Rdr	**SALTYKOV-SHCHEDRIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 711** 1 007 3 050		**1951** J. Boel & Fils—Tamise 92,06 13,52 5,601 85,15 13,47 5,72 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 765 3 Ha (6,9 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 11kn
5300948 DDOP Df Esd Rdr RTm/h/v	**SALUS** ex Rotesand-71 **Ulrich Harms G.m.b.H. & Co.** Harburg Fed. Rep. of Germany	**292** 25 181	GL	**1961** Ruhrorter Schiffs. & Masch. —Duisburg 34,90 9,61 4,293 30,51 4,91	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.)
5308160 WD5651 262380 Df Rdr	**SALUTATION** **Motor Tug Chancellor Inc.** New York United States	**145** 7 —	(AB)	**1951** Levingston S.B. Co.—Orange 27,13 7,32 3,201 25,46 7,24 3,41 BK 64	**M Tug**	Oil 4SA 8Cy. 215 × 265 General Motors Corp. Det Fuel 71,0t
5308172 WEFB 201594	**SALUTATION** ex Carrollton-49 ex Atlantic-45 **Tucker Towing Co.** Philadelphia United States	**129** 87 —		**1904** Neafle & Levy—Phl *24,91* 6,25 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 559 J. Dialogue & Son Phl
6929052 9VGV 367678 Df Esd Gc Rdr RT	**SALUTE** ex Mokusei Maru-74 **Prince Nav. Corp.** Singapore Singapore	**6 359** 3 963 10 125	NK	**1969** Tohoku Zosen—Shiogama 127,62 19,03 7,519 118,01 19,00 9,73 P 25,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 070 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER 12W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 172kW 445V a.c. Fuel 984,5t 13kn
5256068 JXNE Df Esd Gc Rdr RTm/v	**SALVADOR** ex Norholt-66 **A/S Ivarans Rederi** Oslo Norwegian	T.Mk **4 099** 2 147 6 437 **5 867** 3 270 7 925	NV	**1961** A/S Nakskov Skibsv.—Nkv 127,29 17,71 6,973/7,875 116,19 17,68 10,37 2 dks rf 102	**M General Cargo** 6P 4 Ho 16,6 18,9 15,3 16,7 ER G.12 612 B.11 505 5 Ha (6,8 × 4,5) (9,6 10,9 8,2 8,2 × 5,4) ER 10W Cr 2(3) Der 1(25) 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Burmeister & Wain Cpn Gen 2 × 325kW 1 × 140kW 440V a.c. Fuel 1 115,5t (hvf)-23,5pd 16,5kn
7125603 Esd Rdr RT	**SALVADOR** **Brazilian Government (Departmento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazilian	**787** 386 1 829	✠**100A1** hopper barge Brazilian service ✠**LMC** EL (K) 1⅛"U2	**1971**-12 Appledore S.B. Ltd.—Apl 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil 4BH WB130t	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 254 × 305 sr geared 985kW (1 320bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
7330507 UJVO Df Esd Gc Pfd Rdr RT	**SALVADOR ALLENDE** Launched as Pavlodar **U.S.S.R.** Odessa U.S.S.R.	**10 977** 6 093 12 007	RS	**1973** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros
5308201 DYES Esd RT	**SALVADOR B** **Republic of the Philippines** Manila Philippine	**122** 46 —		**1959** Kanawa Dock Co. Ltd.—Hma 31,09 5,74 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tok
5308225 EGNA	**SALVADOR ESCRIVA** **Lorenzo Isern Ripoll** Palma de Mallorca Spanish	**120** 79 —		**1942** Vicente Lambles—Benicarlo 28,86 6,74 2,718	**Wood Aux M General Cargo**	Oil 164kW (220bhp) .... Fuel 5,0t (d.o.) 7kn
5170599 IPAM 739 RTm	**SALVADOR PRIMO** ex Jason-69 **Salvatore Adorno** Palermo Italian	**491** 249 755	(RI)	**1921** Cant. Nav. Riuniti—Anc 50,78 8,36 3,861 47,86 8,31 4,20 P 17,4 F 9,5 1 dk R rf nil	**M General Cargo** 1 Ho 26,9 ER G.890 B.849 1 Ha (15,4 × 4,5) ER Der 1(1,5) 2(1)	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted50 S.A. Fiat S.G.M. Tur Gen 1 × 7kW 1 × 5kW 110V d.c. Fuel (d.o.) 9kn
5308251 WKGY 258699 Df Esd Gc Pfd Rdr	**SALVAGE CHIEF** **Firstbank Leasing Co.** Portland, Or United States	**725** 275 —		**1945** Brown S.B. Co.—Houston 61,57 10,42 2,909 57,99 10,37 3,41	**TM Salvage Ship** 11W	2 Oil 2SA each 10Cy. 215 × 255 2 686kW (3 600bhp) Fairbanks, Morse & Co. Beloit Fuel 256,0t
5308275 VC3439 310514 Esd Rdr RTm/v	**SALVAGE MONARCH** **McAllister Towing Ltd.** Montreal Canadian	**219** 63 —	✠**100A1** Lake SS 11/72 tug Great Lakes service ice Class 3 ✠**LMC** EL (c)	**1959**-10 P. K. Harris (Shipbuilders) Ltd. —Apl 29,77 9,00 3,995 27,23 8,54 4,42 rf 610 BK 51 3BH WB45t incl. Tunnel tanks 13t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr & reverse gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley db 1,38MPa (200lb/in²)
5308287 VC2110 147612 Rdr RTm	**SALVAGE PRINCE** **McAllister Towing Ltd.** Kingston, Ont. Canadian	**184** 61 —	✠Classed LR until 10/28	**1924**-3 Cochrane & Sons Ltd.—Sel *28,20* 7,95 3,252 ... ... R	**S Tug**	C 2Cy. 381 & 813 × 610 Plenty & Son Ltd. Nby

5041580 9VIG 367860 Df Esd Gc Rdr RTm/h/v	**SALVALIANT** ex Daisy-74 ex Benten Maru-66 **Selco (Holdings) Ltd.** Singapore Singapore	**993** 289 955	NK	**1961** Sanoyasu Dockyd Co. Ltd.—Osa 61,19 11,49 4,725 57,00 11,43 5,29 P 2,8 F 4,0 rf 406	**TM Tug** Salvage 2 Ho 6,9 9,9 2 Ha (stl) (5,9 8,3 × 3,9) Der 1(15) 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 1 × 35kW 445V 60Hz a.c. Fuel (d.o.) 14kn
5308304 Esd RTm/h	**SALVALOUR** **Cia. de Transporte Edna S.A.** Panama Panamanian	**1 117** 370 —	✠Classed LR until 10/3/72	**1945**-9 Goole S.B. & R. Co. Ltd.—Goo 66,45 12,15 4,757 61,88 11,51 5,49 F 7,4 2 dks RW rf 267	**TS Salvage Ship** 2 Ho 9,6 10,6 2 Ha (stl) (3,6 × 2,1) (4,2 × 2,4) Der 1(20) 1(10) 1(5)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 119kW (1 500ihp) Aitchison, Blair Ltd. Cly Gen 2 × 60kW 220V d.c. Fuel 312,0t (o.f.)
5225215 9VNE 186179 Df Esd Rdr RT	**SALVANA** ex Marinia-66 **Selco (Singapore) Ltd.** Singapore Singapore	**392** 42 —	**✠100A1** SS 9/71 tug **✠LMC** EL (e)	**1955**-1 Cook, Welton & Gemmell Ltd.—Bev 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191 4BH WB69t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5257191 Rdr RT	**SALVATIERRA** ex Northampton-68 **Naviera del Pacifico S.A.** La Paz Mexican	**1 042** 456 —		**1943** Jefferson B. & M. Co.—J'ville *93,76* 15,30 96,32 15,24 7,68 1 dk rf nil	**M Ferry**	2 Oil 2SA each 16Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. 1 propeller aft, 1 fwd
5308316 Esd	**SALVATIERRA** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazilian	**220** 95 91		**1949** Hijos de J. Barreras S.A.—Vgo 34,65 6,71 3,353 6,66 F 5,8	**M Fishing** Side-Trawler 1 Ho 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Ams 9kn
5308328 XCSA	**SALVATIERRA** ex Rafael Miranda **Cabotaje de Mazatlan S.A.** Mazatlan Mexican	**190** 131 —		**1918** E. Luna Sr.—Mazatlan *27,77* 7,83	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 255 × 305 NE 25 Fairbanks, Morse & Co. Beloit
5308330 LNRC Df Esd Rdr RTm/h	**SALVATOR** **Norsk Bjergningskompagni A/S** Oslo Norwegian	**560** 164 —	NV	**1948** Moss Vaerft & Dokk—Moss 50,96 9,05 5,061 45,01 9,00 5,31 B 11,9 1 dk RW BK 203	**M Salvage Ship** Ice strengthened 2 Ha (2,9 × 2,4) (1,5 × 2,7)	3 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 2 462kW (3 300bhp) NE 67 Lister Blackstone Marine Ltd. Dursley Gen 1 × 100kW 1 × 80kW 1 × 40kW 380/440V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)
5422356 IUGT 441 Df Esd Pfd Rdr RT	**SALVATORE GIACALONE** ex Velia-63 **Salvatore Giacalone fu Pietro** Trapani Italian	**324** 117 —	RI ✠Classed LR until 12/65	**1952**-10 Cook, Welton & Gemmell Ltd. —Bev *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW BK 203 len 60	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stckpt Fuel 67,0t 11kn
5308342 IULZ 917 Esd Gc Rdr RT	**SALVATORE LAURO** ex Hanne Scarlett-62 ex Christian Ivers-54 ex M607 **Agostino Lauro** Naples Italian	**451** 140 —	RI	**1944** Neptunwerft Rostock—Ros 68,28 9,00 2,807 63,23 8,97 3,64 1 dk conv—	**TM Ferry** —P	2 Oil 4SA each 8Cy. 290 × 420 1 134kW (1 520bhp) NE 54 Masch. Kiel A.G. Kel
7329390 Esd RT	**SALVATORE PADRE** **Matteo Giordano & Gennaro Scannapieco** Salerno Italian	**195** 84 —	RI (Class cont.)	**1973** Cant. Nav. Codecasa—Viareggio 35,54 7,14 1,829 28,02 7,12 3,51 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch.
5308354 Df Esd RTm/h	**SALVEDA** **G. Vamvounakis** Piraeus Greek	**762** 243 —	**✠100A1** MTD 10/72-3mos tug **✠LMC** EL (l) $1\frac{7}{16}$″	**1943**-5 Cammell Laird & Co. Ltd.—Bkn 59,44 10,57 4,420 56,47 10,52 5,19 B 18,3 F 5,5 2 dks R rf 305 6BH WB393t incl. DTf197t	**S Tug** Salvage 3 Ho 9,7 10,3 7,6 2 Ha (stl) (3,0 3,3 × 2,4) Der 1(10) 1(7)	T 3Cy. 432 711 & 1194 × 711 Cammell Laird & Co. Ltd. Bkn 2 SB 1,38MPa (200lb/in²) Gen 2 × 40kW d.c. 1 × 30kW 220V Fuel 152,5t (o.f.) 10kn
			LAID UP-SURVEYS OVERDUE 1/73			
5308366 MARN 168741 Df Esd	**SALVENTURE** **Secretary of State for Defence** Glasgow British	*1 112* *385* —	**✠100A1** TD 6/72 salvage purposes **✠LMC**	**1942**-12 W. Simons & Co. Ltd.—Rnf 66,12 11,56 4,763 64,47 11,51 5,47 F 7,4 2 dks 5BH WB369t incl. Tunnel tanks 40t	**TS Salvage Ship**	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 119kW (1 500ihp) W. Simons & Co. Ltd. Rnf 2 SB 1,38MPa (200lb/in²) (hs375,9) 4cf Fuel (o.f.)
	Temporarily sailing as SOTIR (on loan to Greek Government)					
5250818 5BPX 321336 Df Esd Gc Rdr RT	**SALVIA** ex Nichioh Maru-70 ex Meitetsu Maru-61 **Salvia Shipping Co. Ltd.** Famagusta Cyprus	**8 671** 5 283 12 873	BV NK ✠Classed LR until 1/63	**1956**-7 Fujinagata Zosen—Osa 147,15 18,95 8,522 137,14 18,90 11,74 F 14,1 2 dks RW rf 102	**M General Cargo** 3P 5 Ho 17,9 22,7 21,0 23,3 18,8 G.19 262 B.17 593 5 Ha (8,6 13,7 12,1 13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Mitsui Zosen Tmn Gen 2 × 170kW 450V a.c. Fuel 1 098,5t (hvf) 13kn
7234181 Rdr RT	**SALVIA** **Tokai Kisen K.K.** Tokyo Japanese	**3 100** — 630		**1972** Naikai Zosen—Inn 14,05 4,014 85,96 14,03 5,90 5 dks RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 400 × 520 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Niigata
7234193 6MMD BF35902 Df Esd Gc Pfd Rdr RT	**SALVIA** **Nam Yang Shipping Co. Ltd.** Busan S. Korean	**2 285** 1 395 —	KR	**1972** Uchida Zosen—Ise *74,65* 73,82 13,01 8,23 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob

7227114 ZTHP 350690 Df Esd Gc Pfd Rdr RT	**SALVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town S. African	**802** 270 563	✠Classed LR until 12/73	**1972**-8 Hall, Russell & Co. Ltd.—Abn 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 36 1 343kW (1 800bhp) Ruston Paxman Diesels L Gen 3 × 245kW 380V Controllable pitch propell	
6308387 IJEL 2472 RT	**SALVIA** ex Adriana Bini-62 ex Adrienne Bini-54 ex Adrienne-54 **Nino Dodero** Genoa Italian	**165** 120 —		**1946** S.A. Ansaldo—Gen 32,39 6,02 2,566 29,80 6,00 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Fuel 1 517,0t-11,0pd	
5308421 PHHW Df Esd RT	**SALVINIA** **Rederij 'Salvinia'** Wagenborg Scheepvaart B.V. Harderwijk Netherland	**499** 297 942	BV	**1959** N.V. Scheeps Unie—Gro 62,01 9,50 3,506 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 147 B.1 066 2 Ha (14,3 9,3 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 63,0t (d.o.)	
6806456 9V2123 Esd Rdr RTv	**SALVIPER** ex Shoreline-71 **Selco (Singapore) Pte. Ltd** Singapore Singapore	**609** 413 711		**1966** McDermott Shpyd—Amelia, La 51,82 10,75 3,810 49,94 10,62 4,30 F 11,6 1 dk conv Side-fishing Fishing 72	**TM Salvage Ship** 1 Ho 9,1 ER 1 Ha (7,7 × 2,4) ER Der 1(15)	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) General Motors Corp. Gen 1 × 209kW 2 × 40kV Fuel 213,5t (d.o.)	
6420288 184779	**SALVISTA** ex G.W 14-66 ex Grosvenor-64 **Selco Salvage Ltd.** Singapore Singapore	**398** 196 —		**1945** Fleming & Ferguson Ltd.—Psy *54,87* 11,61 ... ... 1 dk conv General Cargo Barge 66	**TM Salvage Ship**	2 Oil each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd.	
7026314 HO-8064 3097- PEXT	**SALVIXEN** ex Ryusho Maru-69 **Selco (Hong Kong) Ltd.** Panama Panamanian	**130** 38 —	BV	**1966** Ishibashi Kogyo—Watamatsu *23,11* 7,42 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 4(Makita Tekkosho	
5260071 Df Esd Rdr RTm/h/v	**SALVONIA** ex Oceaan-68 **Straits Maritime Co.** Singapore Singapore	**499** 48 —	**✠100A1** SS 10/72 tug **✠LMC** EL (h) 1½"	**1951**-11 J. & K. Smit's Scheeps. —Kinderdijk 48,62 8,84 4,560 45,22 8,79 4,96 B & F 23,8 RW 5BH WB53t	**M Tug**	Oil 4SA 6Cy. 520 × 740 J. & K. Smit's Mach. Gen 1 × 70kW 1 × 65kW 1 220V Fuel 203,0t (d.o.)	
			IN PORT DAMAGED 4/74- CLASS SUSPENDED 24/5/74				
5308445 MRKT 181106 Esd Pfd Rdr RTm/v	**SALVOR** **Mersey Docks & Harbour Co.** Liverpool British	**671** 246 147	**✠100A-** CS TD 8/69 salvage purposes **✠LMC** EL (j)	**1947**-10 Ferguson Bros. (P.Gl) Ltd.—P.Gl 52,89 10,83 3,810 48,77 10,37 4,96 1 dk, 2nd dk clear of mchy. space R rf 203 5BH WB53t	**TS Salvage Ship** 1 Ho 14,4 1 Ha (4,5 × 2,4) 1W Der 1(20) 1(10) 1(3)	T 6Cy. (2) 286 (2) 483 & (2) 787 970kW (1 300ihp) Ferguson Bros. (P.Gl) Ltd. 2 SB 1,52MPa (220lb/in²) (hs326, Gen 2 × 290kW 310V 1 × 25kW 110V d.c. Fuel 72,0t (o.f.)	
5308457 THMD 3065 Esd Pfd RT	**SALVOR** ex Ian Salvor III-61 **Societe Dumez** Le Havre French	**398** 130 —		**1945** Whessoe Fdry & Eng. Co. Ltd. —Darlington *55,08* 11,59 ... ... 1 dk	**TM Salvage Ship**	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd.	
6607513 DUJK 211596 Esd Rdr RTh	**SALVOR** **Luzon Stevedoring Corp.** Manila Philippine	**358** 140 441	AB	**1965** Kanazashi Zosensho—Shimizu 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Fuel 215,5t (hvf)	1
6729050 445 Df Esd Gc Rdr RT	**SALWA** ex Akebono Maru No. 20-72 **Marcop S.A.** Safi Moroccan	**499** 170 —		**1967** Nichiro Zosen—Hak 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	
5120063 Df Esd	**SALWA** ex Krossfjord-74 ex Franka II-65 **A. M. Ismail Shipping Agency Ltd.** Arwad Syrian	**484** 224 681	**✠100A1** TD 4/73 **✠LMC** EL g	**1952**-6 Schps. Waterhuizen J. Pattje —Waterhuizen 52,79 8,31 3,379 47,50 8,23 3,46 P 12,5 RQD 17,1 F 7,7 1 dk RW 3BH WB173t	**M General Cargo** 1 Ho ER G.906 B.850 2W	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Fuel 40,5t (d.o.)	1
5308471	**SALWEEN** **Government of the Union of Burma** Rangoon Burmese	*750* *252* —	✠Classed LR until 5/57	**1953**-2 Fleming & Ferguson Ltd.—Psy 60,36 10,16 57,00 9,76 4,27 F 14,7 1 dk RW	**TS Hopper Dredger**	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 Fleming & Ferguson Ltd. Fuel (o.f.)	P
6416378 UYOI M-19045 Df Esd Gc Rdr RT	**SALYANY** **U.S.S.R.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (hvf)	Len 11,5kn

6827890 UGXH M-29140 Df Esd Gc Rdr RT	**SALYUT** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 82,94 13,85 5,509 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
7210886 DHEN Df Esd Gc Pfd Rdr RT	**SALZBURG** **Partenreederei m.s. 'Salzburg'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **1 000** 643 2 540	 GL	**1972** Schiffs. Korneuburg A/S—Korneuburg 90,40 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14,5kn
5308483 DEUG Df Esd Gc Pfd Rdr RTh	**SALZBURG** Launched as Saarland **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**651** 260 —	 GL BROKEN UP	**1957** A.G. "Weser" Werk Seebeck—Bhn 62,01 9,00 4,522 55,99 5,01 RW	**S Fishing** Side-Trawler 5 Ha (each 0,9 × 1,0)	T 3Cy. 421 651 & 1048 × 660 & with exhaust turb 746kW (1 000ihp) A.G. "Weser" Werk Seebeck Bhn Gen 1 × 35kW 1 × 32kW 110V d.c. Fuel (o.f.)
5277036 WA9509 251390 Df Gc Rdr	**SAM BERMAN** ex Philip Lemler-69 **Diversified Transport Corp.** New York United States	**478** 382 610		**1946** I. S. Bushey & Sons Inc.—Brooklyn *48,29* 9,20 3,188 48,32 9,15 3,36 1 dk rf 102	**M Tanker** Mchy.aft L.977	Oil 2SA 5Cy. 305 × 380 325kW (435bhp) Fairbanks, Morse & Co. Beloit Fuel 118,0t-2,0pd 7kn
7213876 BVVO Df Esd Gc Rdr	**SAM FUH** **Hai Fah Fishery Co. Ltd.** Kaohsiung Taiwan	**253** 161 —	 CR (Taiwan)	**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 32,01 6,61 3,03 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 0,9) (1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 64kW a.c. 10,5kn
7366958 KDGA Df Esd Gc Pfd Rdr RT	**SAM HOUSTON** **Waterman Steamship Corp.** Mobile United States	**32 269** 24 767 41 578	 AB (Class cont.)	**1974** Avondale Shpyds Inc.—Avondale 257,67 30,56 11,621 243,03 30,48 18,29 1 dk	**S Spec Cargo** Barge-carrier Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton 22kn
7334656 6MPI BM36109 Rdr RT	**SAM KWANG** **Sam Jung Shipping Co. Ltd.** Busan S. Korean	**561** 289 —		**1973** Dae Dong S.B. & E. Co. Ltd.—Bus 56,57 52,58 8,62 4,50	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho Takamatsu
5308500 VC4160 171709 RTm	**SAM McBRIDE** **Municipality of Metropolitan Toronto** Toronto Canadian	**412** 266 —	 ✠Classed LR until 6/42	**1939**-11 Toronto D.D. Co. Ltd.—Tto 39,32 10,70 1,829 10,65 2 dks R rf 610	**M Ferry** 1000P	2 Oil 4SA each 6Cy. 159 × 203 634kW (850bhp) E made72 fitted73 Caterpillar Tractor Co. Peoria Fuel (d.o.) 8kn
5201817 GCHQ 300552 Df RTm	**SAM NOR** ex Lady Sybilla-74 ex Vitesse-59 **J. C. Rossiter & W. G. H. Goodwin** Montrose British	**325** 163 448	 BV	**1952** Scheeps. A. Apol—Wirdum 45,50 7,22 2,998 7,17 P 12,5 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 27,2 ER G.634 B.589 2 Ha (8,2 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) NE 65 Masch. Augsburg-Nurnberg Gen 1 × 3kW 48V d.c. Fuel 32,5t (d.o.) 10kn
5308512 PKUU Df Esd Gc Rdr RT	**SAM RATULANGIE** **P.N. Jakarta Lloyd** Jakarta Indonesian	**6 813** 3 763 10 657	GL ✠Classed LR until 12/65	**1962**-12 Stocznia Szczecinska—Szn 154,06 19,46 8,281 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD G.18 476 B.17 238 18W Der 18(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 1 249,5t (hvf) 17kn
5123065 6MBJ BF35537 Df Esd Gc Rdr	**SAM SONG No. 33** ex Fukucho Maru No. 13 **Sam Song Industrial Co. Ltd.** Busan S. Korean	**308** 168 —		**1961** Miho Zosensho—Shimizu 43,11 7,95 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 570 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7355648 6MPC BF36235 Df Esd Gc Rdr RT	**SAM SONG No. 301** **Sam Song Industrial Co. Ltd.** Busan S. Korean	**396** 255 —	 KR (Class cont.)	**1973** Dae Dong S.B. Co.—Bus 52,63 3,798 47,30 8,39 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 176kW 225V d.c. 11kn
7355650 6MPD BF36236 Df Esd Gc Rdr RT	**SAM SONG No. 302** **Sam Song Industrial Co. Ltd.** Busan S. Korean	**396** 255 —	 KR (Class cont.)	**1973** Dae Dong S.B. Co.—Bus 52,63 3,798 47,30 8,39 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,4 6,4 12,9 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 176kW 225V d.c. Fuel 366,0t (d.o.) 11kn
5308524 CUDG LX63N Df Esd Gc Pfd Rdr RTh/v	**SAM TIAGO** **Parceria Maritima Esperanca Ltda.** Lisbon Portuguese	**1 238** 540 1 238	**✠100A1** SS 5/73 fishing purposes Str. nav. ice **✠LMC** EL n	**1955**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,21 11,08 4,852 60,00 11,05 5,52 F 19,6 1 dk R rf 584 conv Side-fishing Fishing 62 4BH WB66t	**M Fishing** Side-Trawler 2 Ho 22,6 2,9 ER 2 Ha (stl) (each 2,3 × 1,6) ER Der 1(0,25)	Oil 4SA 8Cy. 385 × 580 1 149kW (1 540bhp) ✠NE 7/62 Masch. Kiel G.m.b.H. Kel NPrB7/62 0,79MPa (114lb/in^2) Gen 1 × 70kW 1 × 60kW 1 × 30kW 220V d.c. Fuel (d.o.) 10kn
7311941 6LMN MM5230	**SAM YUNG** **Oh Jun Dong** Mokpo S. Korean	**171** 93 —		**1972** Dae Han Shpyd—Bus 36,38 6,23 32,19 6,20 2,70 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu

5163003 HPJW Df Esd Gc Rdr RTm/h/v	**SAMA** ex Ibis-70 ex Iris-67 **Shiraz Shipping Co. S.A.** Panama Panamanian	**2 815** 1 513 4 643	NV ✠Classed LR until 7/58	**1954**-8 Orenstein-Koppel & Lbcr. Masch. —Lbc 110,42 14,84 6,446 100,92 14,81 P 5,8 F 11,9 1 dk & S dk RW rf 102	**M General Cargo** Ref 4 Ho 19,4 23,0 15,3 16,0 G.8 401 B.7 625 In.189 4 Ha (10,5 14,7 9,0 8,3 × 6,1) 10W Der 1(40) 1(25) 10(7,5)	OSD 4P	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 142kW 1 × 125kW 220V d.c. Fuel 620,0t (d.o.) 14
6905226 Esd RT	**SAMA 1** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bg Controllable pitch propeller Fuel 12,0t
6905238 Esd RT	**SAMA 2** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bg Controllable pitch propeller Fuel 12,0t
6905240 Esd RT	**SAMA 3** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 2SA 4Cy. 300 × 360 224kW (300bhp) A/S Bergens M/V Bg Controllable pitch propeller Fuel 12,0t
7008051 Esd RT	**SAMA 4** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Fuel 5,0t
7008063 Esd RT	**SAMA 5** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Fuel 5,0t
7008075 Esd RT	**SAMA 6** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peor Fuel 5,0t
7008087 Esd RT	**SAMA 7** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
7008099 Esd RT	**SAMA 8** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
7008104 Esd RT	**SAMA 9** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
7008116 Esd RT	**SAMA 10** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 5,0t
7008128 Esd RT	**SAMA 11** **Pesquera Santa Magdalena S.A.** Callao Peruvian	**150** — —	AB	**1968** Metal Empresa S.A.—Clo 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t
5185142 Esd	**SAMAD** ex Kenko Maru-66 ex Tatsuhisa Maru-59 ex Zuiko Maru-57 **Mohamud Abdul Rahman Bastaki** Kuwait Kuwait	**762** 376 1 005		**1949** Kawaminami Kogyo—Koyagishima 60,86 9,35 4,274 57,00 9,30 4,60 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Mchy.aft G.1 230 B.1 150 4W		Oil 4SA 6Cy. 360 × 520 NE 59 Kobe Hatsudoki Seizosho Kob Fuel 86,5t 10kn
5308562 176986	**SAMANA** **Mrs. Elvy Ferguson** Nassau British	**119** 89 —		**1941** Victor Cleare—Harbour Island *29,27* 5,19	**Wood M General Cargo**		Oil 6Cy. 345 × 265 E made38 fitted41 Cooper-Bessemer Corp. Mount Vernon
5090892 WA4199 244220	**SAMANTHA** ex Dixie-68 **Tug Operation Inc.** New York United States	**146** 99 —	(AB)	**1943** G. Lawley & Son Corp.—Neponset *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug** 1W		Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 71,0t 11kn
5212608 GVFC 187420 Df Esd Gc Rdr	**SAMANTHA M** ex Lottinge-74 **Matthew Shipping Co. Ltd.** London British	**4 094** 2 002 5 995	✠100A1 SS 6/71 ✠LMC EL w $1\frac{13}{16}$"SQ	**1956**-7 Wm. Gray & Co. Ltd.—W. Hpl 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)		2 Oil 2SA each 6Cy. 340 × 570 with sr gearing & hydraulic couplings to sc. shaft 1 671kW (2 240bhp) British Polar Engines Ltd. Gls db 0,69MPa (100lb/in²) Gen 3 × 80kW 220V d.c. Fuel 305,0t (d.o.) 11,5kn

5308574 DZCS 205799 Df Esd Gc	**SAMAR** ex Snug Hitch-57 **Compania Maritima** Manila Philippine	**3 805** 2 123 6 157	(AB)	**1945** Consolidated Stl Corp.—Wmg. Cal 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 12,8 23,4 19,8 ER 9,4 B.6 711 In.255 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,4 × 2,7) Der 1(30) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW d.c. Fuel 990,5t (hvf)
7044938 ESKX M-30427 Df Esd Gc Rdr RT	**SAMARA** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1969** ....Nik 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6712473 USUY M-27540 Df Esd Gc Rdr RT	**SAMARGA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	RS	**1962** Nosenko Shpyd—Nik 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5308598 GVYZ 181382 Df Esd Gc Rdr RTv	**SAMARIAN** **Onward Steam Fishing Co. Ltd.** Grimsby British	**331** 110 203	**✠100A1** SS 1/74 trawler **✠LMC** EL (f) o	**1957**-6 Cochrane & Sons Ltd.—Sel *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gls Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5124069 HO-5856 1677- PEXT Df Esd Rdr RTh	**SAMARINDA** ex Westwhale 9-71 ex Fumi Maru No. 8-67 **Pacific Offshore Nav. Ltd.** Panama Panamanian	**452** 216 213	**100A1** TD 6/71 tug **LMC** EL (g) 1"U2	**1950** Hayashikane Zosen—Smk 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 RW rf 787 BK 152 conv71 5BH WB23t	**M Tug**	Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Smk Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.) 12kn
5308615 UVPN M-21217 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Tuapse U.S.S.R.	**7 653** 3 931 11 770	RS	**1955** ..........U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
5308639 UNGB M-12044 Df Esd Gc Rdr RT	**SAMARKAND** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 899	RS	**1956** Burmeister & Wain—Cpn 72,70 11,54 4,312 65,51 11,51 5,80 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 4W Der 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) Burmeister & Wain Cpn 10,75kn
5308641	**SAMARRA** **Government of Iraq (Directorate General of Ports & Navigation)** Basra Iraq	**129** 58 —	✠Classed LR until 8/63	**1961**-8 Rolandwerft G.m.b.H.—Bmn 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Ferry** Tender	2 Oil 4SA each 8Cy. 175 × 220 with reverse reduction gear Masch. Augsburg-Nurnberg Aug
6715334 LMAN Gc Rdr RT	**SAMBAND** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**192** 73 —	(NV)	**1967** Haugesunds Slip A/S—Hgs 31,12 9,56 2,661 28,81 9,50 3,51 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 250P Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Fuel 16,5t (d.o.)-1,5pd 10,5kn
7103095 RT	**SAMBAS** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**128** 109 94	AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 12kW Fuel 65,0t (d.o.) 11kn
7368047 PHHY Df Esd Gc Pfd Rdr RTm/h/v	**SAMBEEK** **C. V. Scheepv. Onderneming 'Sambeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	**1 600** 1 056 2 968	**✠100A1** Ice Class 1 B **✠LMC** EL (o) $1\frac{5}{16}$"U2	**1974**-3 Schps. & Rep. Gebr. Sander—Dzl 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-Mak Masch. Kel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7011450 UHUC M-25055 Df Esd Gc Rdr RT	**SAMBOR** **U.S.S.R.** Klaypeda U.S.S.R.	**802** 306 875	RS	**1957** ..........U.S.S.R. 63,10 10,01 3,712 3,99 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.791 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks Len 12,5kn
6523133 HO-8447 Df Esd Rdr RTm/h/v	**SAMBRE** **Cia. Naviera Castora** Panama Panamanian	**299** 193 452	BV	**1965** Schpsw. "Appingedam"—Apg 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 251kW (336bhp) Kromhout Motorenfab. Ams Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn

7025011 RT	**SAMBU** **P.N. Perusahaan Pertam- bangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**320** — —		**1969** Robin Shipyard (Pte.) Ltd.—Sng 23,63 6,30 1,994 21,34 6,25 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Fuel 78,0t (d.o.)	Peor 11
6811358 UJYZ M-19034 Df Esd Rdr RT	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1959** ..............U.S.S.R. 123,50 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened Mchy.aft 15 Ta L.6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	L 11
7125366 UOME M-24478 Df Esd	**SAMED VURGUN** **U.S.S.R.** Baku U.S.S.R.	**696** 342 180		**1956** Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Spec Cargo** Fish-carrier Ref Mchy.aft 2 Ho In.602 2 Ha (each 1,9 × 1,5) Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht	Mg 9
5319456 HPPR 346P	**SAMEGO** ex Kakapo-67 ex Selat Durian-65 ex Antonia-60 ex Anton-59 ex Soon Lee-59 ex Puntjak-59 ex Pertama-58 ex Elsie Molier-51 ex FS-186 ex FP 186 **Cia. de Nav. Hilton S.A.** Panama Panamanian	*555* *260* 495	Classed LR until 6/65	**1944** Higgins Industries Inc.—N.Os 54,84 9,76 3,131 50,68 4,35 F 8,0 1 dk	**TM General Cargo** G.759 B.691 4W Der 2(5) 2(1,5)	2 Oil 4SA each 6Cy. 330 × 405 Cooper-Bessemer Corp. Fuel 42,5t	 Grove Ci 11,5
5346277 SJVN 9979 Df Esd Gc Pfd Rdr RTm/h/v	**SAMELAND** ex Svaneholm-73 **A/S Svenska Orient Linien** Gothenburg Swedish	**8 808** 4 456 11 209	**✠100A1** SS 1/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt 2⅝"	**1960**-1 Wartsila Kon. Crichton-Vulcan—Abo 147,05 18,95 9,062 136,12 18,90 11,74 P 14,4 F 30,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1918t incl. Tunnel tanks 364t	**M General Cargo** Ref 4P 6 Ho 13,2 10,4 7,6 22,4 21,4 24,0 G.15 883 B.14 552 In.966 6 Ha (stl) (8,7 12,0 12,0 12,0 8,7 × 6,1) (3,9 × 5,0) 18W Der 1(30) 6(7,5-10) 6(5-7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-25,5pd	 G 17k
5326928 PUXZ Df Esd Gc Rdr	**SAMENA** ex Siderurgica Nove-69 ex Hebe-53 **Santos Mecanica (Navegacao) Lda.** Rio de Janeiro Brazilian	**5 437** 2 798 7 895	BV	**1948** Burrard D.D. Co. Ltd.—Vcr *120,01* 15,80 7,113 15,75 9,30 P 10,7 B 20,8 F 11,0 1 dk RW	**S General Cargo** 2P 4 Ho 16,2 19,7 22,1 22,1 G.9 514 B.8 976 4 Ha (stl) (12,7 14,3 16,9 15,3 × 10,5) Der 2(10) 8(5)	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) John Inglis Co. Ltd. Gen 3 × 120kW 220V d.c. Fuel 620,0t (o.f.)	 Parsor Tr 12k
7001077 PHIB Df Esd Gc Rdr RT	**SAMENWERKING** **N.V. Rederij K. Kramer** Urk Netherland	**146** 57 —		**1968** Scheeps. Haak—Zaandam 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 671kW (900bhp) NE 72 N.V. Mch. Bolnes	 Krimpe
5102798 LKGB Df Esd Gc Rdr RT	**SAMFROST** ex Elshout-72 **A/S Samfrost** Ragnvald Helland Stavanger Norwegian	**500** 287 1 070	**✠100A1** SS 6/74 Ice class 2 **✠LMC** EL m	**1961**-7 Schps. Gebr. v. Diepen —Waterhuizen 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB256t	**M General Cargo** OSD Mchy.aft G.2 051 B.1 872 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 90,5t (d.o.)	 Am 11k
5388366 Df Esd RTm	**SAMI** ex Westersingel-73 ex Kolga-70 ex Westersingel-64 **Mohamed Mobayed** Mogadishu Somali Rep.	**470** 210 571	BV	**1953** "De Vooruitgang" D. & J. Boot—Alp 48,44 8,21 3,239 43,52 8,16 4,12 P 13,2 RQD 15,0 B 14,1 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 27,9 G.850 B.793 2 Ha (9,6 × 4,5) (9,9 × 4,8) Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel (d.o.)	 Alp 10kn
7209473	**SAMIA** **Concord Petroleum Corp.** Monrovia Liberian	**30** — —	**✠100A-** Marsa El Brega-Benghazi coasting service **LMC** EL (A) ½"U1	**1972**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Oil 2SA 12Cy. 108 × 127 269kW (360bhp) General Motors Corp. Gen 1 × 2kW 1 24V d.c.	 Det
5308768 EBZE Df Esd RT	**SAMIEIRA** **Javier Sensat Curbera** Vigo Spanish	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo 33,51 6,05 3,315 28,96 6,01 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 61,0t (d.o.)	 Werkspoor Vgo 10,5kn
5102827 SV3735 3307 Df Esd Rdr RTm	**SAMIOS** ex Elster-68 **Chion Shipping Co. Ltd.** Piraeus Greek	**591** 312 999	GL	**1958** Adler Werft G.m.b.H.—Bmn 59,54 9,05 3,823 54,03 9,00 4,91 P 13,2 B 7,7 F 9,2 2 dks	**M General Cargo** CSD Ref 1 Ho 25,1 ER G.1 214 B.1 172 In.41 1 Ha (stl) (25,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 43,5t (d.o.)	 Kln 11,25kn
5150197 9KY1 KT1021	**SAMIR** ex Hidayah-64 **Al Rashed Industrial & Contracting Co.** Kuwait Kuwait	**209** 11 89	✠Classed LR until 8/66	**1949**-4 Scott & Sons—Bwg 33,58 7,17 2,210 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t (o.f.)	 Nby 7,5kn

5150604 HOMJ Df Esd Gc Pfd Rdr	**SAMIR I** ex Hildegard-70 **Qasem Jamil Al-Rijjal** Panama Panamanian	**1 352** 830 1 727	GL	**1958** Elsflether Werft A.G.—Elsfleth 72,07 11,28 5,284 66,73 11,21 6,41 P 18,6 F 10,1 2 dks RW	**M General Cargo** CSD Ref In.1 750 2 Ha (stl) (each 8,3 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Fuel 127,0t (hvf) 12,5kn
7111755 6ZPH 4183 Df Esd Gc Rdr RTm/h/v	**SAMJOHN GOVERNOR** **Aisdimitris Cia. Nav. S.A.** Monrovia Liberian	T.Mk **7 356** 5 144 15 193 **11 506** 8 610 19 141	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL C† 2$\frac{3}{8}$"U2	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 14,7 29,3 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) 0,80MPa (115lb/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
7102340 5MPI 4027 Df Esd Gc Rdr RT	**SAMJOHN PIONEER** **Aisgiannis Cia. Nav. S.A.** Monrovia Liberian	T.Mk **7 356** 5 144 — **11 506** 8 610 19 121	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL C† 2$\frac{3}{8}$"U2	**1972**-1 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 146,95 22,92 8,573/9,995 138,64 22,85 13,72 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2087t	**M General Cargo** 5 Ho 18,5 26,9 13,8 13,8 29,4 ER G.27 812 B.25 831 7 Ha (stl) (6,8 × 7,6) (19,5 19,5 21,4 21,4 19,5 19,5 × 7,7) ER 5W Cr 3(20) Der 2(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
5308794 OXWI Df RT	**SAMKA** **Arne Flyvbjerg Partrederi** Norresundby Danish	**150** 69 240	BV	**1956** H. C. Christensens Staal. af 1949 —Marstal 33,51 6,51 3,023 30,48 6,48 1 dk RW BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ha (12,8 × 4,0) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fkn Fuel 8,0t (d.o.) 10kn
7022655 RT	**SAMLEI** **Paradip Port Trust** Indian	**265** — —	**100A1** tug for restricted service Class contemplated	**1974** East Bengal Eng. Wks—Cal 33,53 8,46 3,506 30,48 8,39 4,27 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Sch
7010793 6LOQ IM1888 Df Esd Gc Pfd Rdr RTv	**SAMMI No. 1** **Sammisa Co. Ltd.** Busan S. Korean	**10 494** 6 670 17 251	NK KR	**1970** Hayashikane Zosen—Smk 148,42 22,53 8,967 138,03 22,51 11,89 P 27,2 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P 4 Ho 20,2 21,7 21,7 21,7 ER G.21 838 B.21 272 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 375kW 450V 60Hz a.c. Fuel 1 719,0t (d.o.) 16,5kn
5308811 SHCK 9778 Df Esd Gc Rdr RTm	**SAMO** **Soren Pettersson Partrederi** Skarhamn Swedish	**499** 245 909	**✠100A1** SS 9/69 Str. nav. ice **✠LMC** EL I 1$\frac{7}{16}$"	**1957**-8 Ottensener Eisenwerk—Ham 66,02 9,94 3,664 58,53 9,91 5,80 F 9,5 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB297t	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 962 B.1 818 2 Ha (stl) (18,2 9,1 × 5,0) ER 6W Der 6(3,5)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 1 × 20kW 230V 50Hz a.c. Fuel 67,5t (d.o.) 12kn
5308823 OYRL Df Esd Gc Rdr	**SAMOA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	T.Mk **6 239** 3 555 8 875	**✠100A1** TD 3/73 DTm & DTa-vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{3}{16}$"	**1953**-6 Burmeister & Wain—Cpn 148,90 19,08 7,728 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB3187t incl. DTa521t DTm1000t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 775 B.15 154 In.1 240 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,69MPa (100lb/in^2) NAuxB(ex.g) 7/67 1,18MPa (170lb/in^2) rcv 1001b Fuel 1 581,0t (hvf)-32,5pd 16,5kn
5007053 JDRF 71770 Df Esd Gc Rdr RTm	**SAMOA MARU No. 2** ex Aki Maru-72 **Maruki Senpaku K.K.** Tokyo Japanese	**7 587** 4 274 9 781	NK ✠Classed LR until 2/66	**1954**-2 Mitsubishi Zosen—Nag 150,98 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** Ref 12P 6 Ho 14,9 22,0 19,2 15,1 20,8 13,5 G.11 951 B.11 180 In.1 580 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Nag Gen 3 × 254kW 230V 60Hz a.c. Fuel 1 584,0t (hvf)-28,5pd 16kn
7300760 OYQJ Df Esd Gc Pfd Rdr RT	**SAMOAN REEFER** **J. Lauritzen** Esbjerg Danish	T.Mk **5 195** 3 125 8 941	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2"U3	**1973**-7 Aalborg Vaerft A/S—Abg 145,47(BB) 21,06 8,795 133,10 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M Spec Cargo** Ref Side doors 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 12 160kW (16 300bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 692kW 450V 60Hz a.c. 22,5kn
7302706 Df Esd Rdr RT	**SAMODRA No. 2** **P.T. Peri Kanan Samodra Besar** Jakarta Indonesian	**112** 43 —		**1973** Nichiro Zosen—Hak 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7302718 Df Esd Rdr RT	**SAMODRA No. 3** **P.T. Peri Kanan Samodra Besar** Jakarta Indonesian	**112** 43 —		**1973** Nichiro Zosen—Hak 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7213541 LZDX 754 Df Esd Gc Rdr RT	**SAMOKOV** **Navigation Maritime Bulgare** Varna Bulgarian	**1 326** 437 1 440 **1 812** 969 2 127		**1972** I. Dimitrov Shipyard—Rousse 80,70 11,92 4,360/5,300 74,58 11,89 6,66 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 64kW 400V a.c. 12kn

6603218 SYCT 15 Df Esd Gc Rdr RT	**SAMOS** ex Despina C.-68 **Samos Maritime Corp.** Samos	Greek	**17 208** 11 664 28 153	AB	**1966** Oresundsvarvet A/B—Lkr 185,25 24,06 9,821 176,23 24,01 14,23 P 28,4 F 20,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.32 791 7 Ha ER	Oil 2SA 7Cy. 760 × 1500 7 087kW (9 500bhp) A/B Gotaverken Fuel 2 916,0t	Got
5308861 5LEN 4449 Df Esd Gc Rdr RTv	**SAMOS** **Everett SS Corp. S.A.** Monrovia	Liberian	T.Mk **5 024** 2 529 8 250	**✠100A1** TD 5/70 DTsmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1960**-8 Helsingor Skibs. & Msk.—Hsg 138,69 18,37 7,773 125,30 18,31 11,16 P 44,9 F 31,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1741t incl. DTsmf267t	**M General Cargo** Ref 12P 5 Ho 17,9 19,9 17,9 17,9 16,0 G.14 171 B.13 092 In.1 088 1 Ha (w) (11,6 × 7,0) 3 Ha (stl) (each 11,9 × 7,0) 1 Ha (w) (6,5 × 5,7) 6W Cr 1(5) 5(3) Der 1(35) 6(5-10)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) Helsingor Skibs. & Msk. AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 276,0t (hvf)	B&W Hsg 17kn
5145350 SV3736 3665 Df Esd Rdr RTm	**SAMOS** ex Hegg-70 **Greek Tankershipping Co. Ltd.** Piraeus	Greek	**758** 366 1 368	NV	**1957** Haugesund M/V A/S—Hgs 62,21 9,61 4,477 57,33 9,59 5,14 1 dk rf nil len 66	**M Tanker** 8 Ta ER L.1 388	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Gen 2 × 25kW 110V d.c. Fuel 87,5t (d.o.)-3,0pd	Mhm 9,5kn
5308885 SZUA 1016 RT	**SAMOS** ex Aetos **Barbate, Papadaki & Hatzidimitriou** Piraeus	Greek	**147** 73 —		.... 36,48 6,28 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted47 Ansaldo Stab. Mecc. Fuel (d.o.)	Gen
5282902 5BUF 321420 Df Esd Gc Pfd Rdr RT	**SAMOS FAITH** ex Porto-73 **Souster Shipping Co. Ltd.** Soutos (Hellas) Maritime Corp. Famagusta	Cyprus	**1 308** 771 2 150	GL	**1956** Werft Nobiskrug—Rendsburg 72,01 10,85 5,792 64,01 10,83 6,56 P 17,1 F 6,4 2 dks RW	**M General Cargo** CSD G.2 469 B.2 283 3 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 400 × 500 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Fuel 142,0t	Aug 12,75kn
6828935 SV3006 Df Esd Gc Rdr RTh	**SAMOS FORTUNE** ex Thorhagen-73 **Samos Fortune Co. Ltd.**	Greek	**1 591** 1 048 3 350	GL	**1968** Werft Nobiskrug—Rendsburg 94,32 13,54 5,303 85,48 13,47 6,30 P 22,0 F 13,2 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.3 447 HeCls. C	Oil 4SA 6Cy. 400 × 450 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 400V 50Hz a.c. Fuel 386,0t (d.o.)-13,5pd	Ham 15kn
6417683 5MZT 2067 Df Esd Gc Pfd Rdr RTm/h/v	**SAMOS GLORY** ex James Benedict-72 **Samos Glory Maritime Corp. S.A.** Monrovia	Liberian	**18 123** 12 099 —	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1964**-11 Verolme Cork Dkyd Ltd.—Cork 183,90 25,73 11,246 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. Tanks in holds 9616t DTsf468t	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,3 × 11,9) ER Der 2(2) 1(1)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Machfbk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 440V 60Hz a.c. Fuel (hvf)	MAN Ijsselmonde 15,5kn
7041003 Df Esd Gc Rdr RTv	**SAMOS ISLAND** ex Cap Anamur-73 **Lunamarin S.A.** Panama	Panamanian	T.Mk **2 825** 1 866 5 775 **5 055** 3 418 7 500	GL	**1971** Werft Nobiskrug—Rendsburg 125,02 17,25 6,560/7,652 114,79 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf)	Ham 17kn
6704969 SV3014 Df Esd Gc Rdr RTm	**SAMOS PEARL** ex Wandrahm-74 **Samiaki Naftiliaki S.A.**	Greek	**1 559** 869 2 664	GL	**1969** Werft Nobiskrug—Rendsburg 97,21 13,21 4,827 88,40 13,14 7,90 B 11,9 F 8,9 1 dk & S dk	**M General Cargo** OSD 2 Ho 27,5 21,4 ER G.5 460 B.5 080 3 Ha (stl) (10,8 × 8,5) (13,5 19,5comb. × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 80kW 1 × 32kW 380V 50Hz a.c. Fuel 273,5t (hvf)	Kel 13,5kn
7119692 SVYQ 4960 Df Esd Gc Rdr RTm/h/v	**SAMOS SKY** ex Steindamm-73 **Soutmar Corp.**	Greek	T.Mk **3 363** 2 376 6 700 **5 739** 4 160 8 220	GL	**1971** Orenstein-Koppel & Lbcr. Masch. —Lbc 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 B 18,9 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf)	Kel 16,75kn
6424179 FNNP 2960 Df Esd Rdr RTm/h	**SAMOTHRACE** ex Petit Moussaillon-74 **Jules Talleux** Boulogne	French	**473** 180 —	BV	**1964** Beliard-Murdoch S.A.—Ost 50,02 9,30 44,71 9,25 4,75 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Oil 4SA 8Cy. 320 × 450 727kW (975bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.)	Kln 13,5kn
5308902 YBCR Esd	**SAMPANG** **P. N. Garam** Kalianget	Indonesian	**369** 31 183		**1958** Schps. "De Waal"—Zaltbommel 40,72 8,74 3,302 36,99 8,70 4,35 1 dk RW	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor	Ams 11kn
5067871 YTQJ 174222 RTv	**SAMPION** ex Champion-66 **Poduzece 'Luka'** Rijeka	Yugoslav	**465** 63 274	JR ✠Classed LR until 5/67	**1954**-6 Ferguson Bros. (P.Gl) Ltd.—P.Gl 39,83 10,77 4,141 36,58 10,06 4,50 1 dk RW BK 152	**TS Tug** 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	T 6Cy. (2) 356 (2) 635 & (2) 1016 × 635 Ferguson Bros. (P.Gl) Ltd. Gen 2 × 20kW 110V d.c. Fuel 112,0t (o.f.)	P.Gl 11,5kn
7101865 RT	**SAMPIT** **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta	Indonesian	**128** 109 94	AB	**1970** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)	Peoria 11kn

5308938 OHMF Df Esd Gc Pfd Rdr RT	**SAMPO** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	2 730 321 3 597		**1960** Wartsila Kon. Sandvikens Skepps. —Hfs 74,68 17,40 6,401 69,12 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 connected to 2 elec. motors Sulzer Wartsila-Vasa M/V Vasa 2 propellers fwd Fuel 474,5t (d.o.)-29,5pd
7045401 EWEJ M-6253 Df Esd Rdr RT	**SAMPO** **U.S.S.R.** Murmansk U.S.S.R.	**633** 222 318	 RS	**1970** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 11,75kn
5308940 PKVI	**SAMPOERNA** ex Sumpurna-55 **Selamat Shipping Co. Ltd.** Surabaya Indonesian	**152** 81 169		**1953** Galangan Kapal "Sumber Bhaita" —Sba *31,80* 6,13 ... ... 1 dk	**M General Cargo** 2 Ha (6,4 4,5 × 7,0) Der 1(3)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) Kromhout Motorenfab. Ams Fuel (d.o.)
6418637 Df	**SAMPOERNA III** Launched as Pulau Pajunga **Selamat Shipping Co. Ltd.** Surabaya Indonesian	**250** 115 200		**1965** P.N. Dok dan Perkapalan—Sba 42,68 6,89 2,744 6,84 1 dk	**M General Cargo** 2 Ha (each 5,5 × 3,1) ER Der 2(2)	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) Masch. Augsburg-Nurnberg Aug Fuel 24,5t (d.o.) 10,5kn
7047538 WY8097 523668 Df Esd Gc Rdr RT	**SAMPSON SERVICE** **Sea Services Inc.** Houston United States	**295** 201 —	 AB	**1969** Burton Shpyd Co. Inc.—Pt. Arthur 4,192 51,69 12,20 4,88 F 14,7 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. La Grange Gen 2 × 99kW Fuel 384,0t (d.o.)
5120245 PKKY 3599 Df Esd Rdr RT	**SAMPURNA V.** ex Frans W-70 ex Superior Importer-69 ex Frans-W-67 **P.T. Pelajaran Lokal 'Selamat'** Surabaya Indonesian	**400** 251 500	 BV	**1957** Schpsw. Kramer & Booy "De Rietpol" —Spaarndam 48,98 7,93 2,801 45,09 7,78 3,26 P 13,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mhm Fuel 30,5t (d.o.) 10kn
7115933 EWPE M-27417 Df Esd Gc Rdr RT	**SAMSHIT** **U.S.S.R.** Murmansk U.S.S.R.	**2 833** 1 059 1 150	 RS	**1971** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 4,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Controllable pitch propeller 12kn
5308976 5MHR 1598 Df Esd Gc Pfd Rdr RTm/h/v	**SAMSON** **Supertanker Corp.** Monrovia Liberian	**20 939** 12 714 33 753	 AB	**1961** Ch. Nav. de La Ciotat—La Ciotat 203,23 26,47 11,158 191,45 26,42 14,18 P 39,1 B 13,5 F 25,3 1 dk RW rf nil	**S Tanker** 5P 20 Ta ER L.42 447	2 S Turb dr geared to sc. shaft 11 339kW (15 200shp) Parsons Cie. Elec.-Mecanique Le Bourget Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 334,5t (o.f.) 16kn
5308988 301333 RTv	**SAMSON** **Mersey Docks & Harbour Co.** Liverpool British	**974** 376 264	**✠100A1** SS 7/68 floating crane **✠LMC** EL (n) 1$\frac{5}{16}$"SQ	**1960**-3 Simons—Lobnitz Ltd.—Rnf 55,76 17,51 2,667 52,74 17,07 3,81 1 dk rf nil 5BH	**TD-E Floating Crane** Mchy.aft Cr 1(60)	2 Vee Oil 4SA each 12Cy. 248 × 267 total 1 343kW (1 800bhp) driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors each of 298kW (400shp) (WL) Paxman Davey, Paxman & Co. Ltd. Col Gen 2 × 300kW 200V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 9,5kn
5308990	**SAMSON** **Government of Sri Lanka** Sri Lanka (Ceylon)	**310** — —		**1902** Bow, McLachlan & Co. Ltd.—Psy *35,06* 7,95 3,658 ... ... R	**TS Tug** 1W	C 4Cy. (2) 508 & (2) 1067 × 610 Bow, McLachlan & Co. Ltd. Psy Fuel 81,5t (c) 9kn
7351977 Rdr	**SAMSON** **Kyodo Gumi K.K.** Japanese	**299** — —		**1974** Matsuura Tekko Zosen—Higashino 33,00 9,63 28,99 9,61 4,30	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
6709919 Df Esd Gc Rdr RT	**SAMSON** **Zarzad Portu Szczecin** Szczecin Polish	**227** 61 —	 PR	**1966** Stocznia Polnocna—Gdk 31,70 9,00 3,252 3,66 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V a.c. 13,5kn
5309011 Rdr RT	**SAMSON** ex ST 702 **Sotramar** Sfax Tunisian	**140** 0 —	 BV	**1942** Enterprise Eng. & Fdry Co.—S.Fo *24,75* 7,07 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.) 9kn
5309023 WB2448 226060 Df Rdr RT	**SAMSON** **Forster Towing &** **Transportation Co. Inc.** New York United States	**138** 93 —		**1926** Spedden S.B. Co.—Bal 26,52 6,41 ... ... R	**M Tug**	Oil 6Cy. ....

5364669 JWOG Df Esd Rdr RT	**SAMSTEIN** ex Felstein I-70 ex Tonja-69 **Svein Pedersen Partrederi** Stavanger Norwegian	517 349 864		 NV	**1957** Brodrene Lothe A/S—Hgs 53,68 7,83 3,912 49,03 7,80 4,30 RQD 29,9 F 6,4 1 dk rf 152	**M General Cargo** G.1 133 B.1 062 2 Ha (11,9 13,4 × 4,9) ER 4W Der 4(2,5)		Oil 4SA 6Cy. 300 × 410 492kW (660bhp) A/S Volund Fuel 61,0t (d.o.)-2,5pd	 Cpn 10kn
5309047 TCSL 3385 Df Esd Gc Rdr	**SAMSUN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkish	6 543 3 558 2 875	✠**100A1** with freeboard ✠**LMC** ✠**Lloyd's RMC**	TD 2/71 EL (at) 2⅜"	**1951**-1 S.A. Ansaldo—Gen 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 273t DTf64t	**TS Passenger/General Cargo** Ref 3 Ho 14,4 17,9 18,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 × 3,8) (5,0 × 3,7) 6W Cr 2(5) 1(3) 3(2) Der 1(15)	CSD 644P	4 S Turb dr geared to 2 sc. shafts 6 565kW (8 800shp) S.A. Ansaldo ✠ 2 NWTB11/64 3,28MPa (475lb/in²) Spt 380,0°C 2,95MPa (427lb/in²) (hs891,7) Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.)	 Gen 16,5kn
6420068 OYWF Df Esd Pfd Rdr RTm	**SAMTRANS** ex Balka-70 ex Netteill-68 **Joseph Samson** Odense Danish	400 235 625		 BV	**1964** Nordsovaerftet—Ringkobing 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)		Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd	 Fkn 9,5kn
7044392 UPVE M-29958 Df Esd Gc Rdr RT	**SAMTREDIA** **U.S.S.R.** Batumi U.S.S.R.	1 725 567 1 625		 RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 2W Der 2(0,5)	 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Prague 13,75kn
5309059 YBDA	**SAMUDERA** **Republik Indonesia** Jawatan Penjelidikan Alam Jakarta Indonesian	191 74 —	 ✠Classed LR until 9/58		**1952**-8 F. Smit v/h J. Smit & Zoon—Foxhol *36,00* 6,53 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Research/Fishing**		Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Fuel (d.o.)	 Ams
6402298 VWTZ 1101 Df Esd Gc Rdr RTm/h	**SAMUDRA** **Commissioners for the Port of Calcutta** Calcutta Indian	1 993 522 —	✠**100A1** Calcutta harbour service ✠**LMC**	CS 6/73 EL r 1⅝"SQ	**1964**-6 Blyth D.D. & S.B. Co. Ltd.—Bly 83,62 13,31 4,744 76,21 13,26 7,17 1 dk, 2nd dk except in mchy. space, 3rd dk in fwd hold RW rf 991 4BH WB333t incl. Tunnel tanks 99t	**TM Pilot Tender**	25P	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr reverse gears 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 3 × 175kW 220V d.c. Fuel 211,5t (d.o.)	 Aug
7235771 ATKY 1563 Df Esd Pfd Rdr RT	**SAMUDRA DEVI** Launched as Norad **Government of India, Integrated Fisheries Project** Cochin Indian	194 78 —		 NV	**1973** Sig. Iversen Mek. Verk.—Flekkefjord 27,28 8,06 4,134 23,98 8,03 1 dk rf 1092 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (3,5 × 2,5) ER		Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Gen 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	 Peoria
5160439 VWVT 1259 Df Esd Gc Rdr RT	**SAMUDRA DHAN** ex Indian Trader-71 ex Norway Victory-47 **Pent-Ocean Steamships Pvt. Ltd.** Bombay Indian	7 657 4 537 10 849	**100A1** **LMC**	TD 4/73 EL (c†) 2⅛"SQ (AB)	**1944** Oregon S.B. Corp.—Pld 138,79 18,93 8,706 133,38 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2 & 3 holds 7BH WB2092t incl. Tunnel tanks 428t DTf282t	**S General Cargo** 3 Ho ER 2 Ho G.15 992 B.13 964 3 Ha ER 2 Ha 14W Der 1(30) 1(20)		2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. & Mfg. Co. 2 WTB 3,63MPa (525lb/in²) Spt 3,27MPa (473lb/in²) (hs1419,4) Fuel 1 655,0t (o.f.)	 Pbg 16kn
7355040 Df Esd Rdr RT	**SAMUDRA No. 6** **P.T. Perikanan Samodra Besar** Jakarta Indonesian	111 43 —			**1974** Nichiro Zosen—Hak 27,61 24,01 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
5160312 VWVS 1254 Df Esd Gc Rdr RT	**SAMUDRA RAKSHA** ex Indian Pioneer-72 ex Dominican Victory-47 **Pent-Ocean Steamships Pvt. Ltd.** Calcutta Indian	7 657 4 535 10 945	**100A1** No. 5 DT-vegetable oil **LMC**	SS 2/73 EL (c†) 2⅛"SQ (AB)	**1944** Oregon S.B. Corp.—Pld 138,79 18,93 8,706 133,38 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2 & 3 holds 7BH WB3312t incl. Tunnel tanks 1648t DTf282t	**S General Cargo** 3 Ho ER 2 Ho G.15 992 B.13 964 3 Ha ER 2 Ha 14W Der 1(30) 1(18)		2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. & Mfg. Co. 2 WTB 3,63MPa (525lb/in²) Spt 3,31MPa (479lb/in²) (hs1376,5) Fuel 1 655,0t (o.f.)	 Pbg 16kn
5160300 VWVR 1257 Df Esd Gc Rdr RT	**SAMUDRA SAI** ex Indian Merchant-73 ex Lewiston Victory-47 **Pent-Ocean Steamships Private Ltd.** Bombay Indian	7 659 4 531 10 807	**100A1** **LMC**	TD 2/69 EL (c†) 2⅛"SQ (AB)	**1944** Oregon S.B. Corp.—Pld 138,79 18,93 8,706 133,38 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2 & 3 holds 7BH WB3312t incl. Tunnel tanks 1648t DTf282t	**S General Cargo** 3 Ho ER 2 Ho G.15 992 B.13 964 3 Ha ER 2 Ha 14W Der 1(30) 1(15)		2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. 2 WTB 3,63MPa (525lb/in²) Spt 3,27MPa (473lb/in²) (hs1439,4) Fuel 1 655,0t (o.f.)	 Lyn 16kn
5160283 VWVW 1256 Df Esd Gc Rdr RT	**SAMUDRA USHA** ex Indian Exporter-72 ex Temple Victory-47 **Pent-Ocean Steamships Pvt. Ltd.** Calcutta Indian	7 659 4 531 10 796	**100A1** **LMC**	SS 12/72 EL (c) † 2⅛"SQ (AB)	**1945** Oregon S.B. Corp.—Pld 138,79 18,93 8,706 133,38 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2 & 3 holds 7BH WB2092t incl. Tunnel tanks 320t DTf282t	**S General Cargo** 3 Ho ER 2 Ho G.16 019 B.13 991 3 Ha ER 2 Ha 14W Der 1(40) 1(20)		2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. & Mfg. Co. 2 WTB 3,63MPa (525lb/in²) Spt 3,27MPa (473lb/in²) hs1419,4 Fuel 1 655,0t (o.f.)	 Pbg 16kn
7395698 Esd Gc	**SAMUDRA 07** **P.T. Perikanan Samodra Besar** Jakarta Indonesian	111 45 —			**1974** Yamanishi Zosen Tekkosho —Ishinomaki 24,01 5,95 2,286 23,80 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
7395703 Esd Gc Pfd Rdr	**SAMUDRA 08** **P.T. Perikanan Samodra Besar** Jakarta Indonesian	111 45 —			**1974** Yamanishi Zosen Tekkosho —Ishinomaki 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa

7395715 Esd Gc	**SAMUDRA 09** **P.T. Perikanan Samodra Besar** Jakarta Indonesian	**111** 46 —		**1974** Yamanishi Zosen Tekkosho —Ishinomaki 24,01 5,95 2,286 23,50 5,90 2,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6416885 VWGB 1127 Df Esd Gc Rdr RTv	**SAMUDRAGUPTA JAYANTI** **The Shipping Corporation of India Ltd.** Bombay Indian	**21 635** 13 797 37 049	**✠100A1** CS 10/69 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL of 2¾"SQ	**1964**-10 Mitsubishi Hvy Ind. Ltd.—Nag 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB12498t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma AuxB 0,69MPa (7kg/cm^2) e(ex.g) 1,08MPa (11kg/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
5309061 WB8380 81493 RT	**SAMUEL A. GUILDS** ex Captain Collier-62 ex William F. McCauley-48 **Marine Contracting & Towing Co.** Charleston, S.C. United States	**149** 74 —		**1884** J. H. Dialogue—Camden 30,00 6,41 ... ... R	**M Tug**	Oil E made— fitted62 J. H. Dialogue & Sons
5309085 185842	**SAMUEL ARMSTRONG** **Ipswich Port Authority** Ipswich British	**364** 161 427	**✠100A1** SS 5/72 hopper dredger **✠LMC** EL e	**1956**-3 Henry Robb Ltd.—Lth 41,56 9,25 3,220 39,17 8,69 3,66 1 dk RW rf nil 4BH WB14t	**M Hopper Dredger** Grab Mchy.aft Cr 1(5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Mch Gen 2 × 25kW 110V d.c. Fuel 28,5t (d.o.) 10kn
5309188 220906	**SAMUEL H. HERRON** ex Utica Socony **Merry Queen Transfer Corp.** New York United States	**576** 516 721		**1920** —Elizabeth, N.J.—Elizabeth *57,46* 8,67 8,62 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 373kW (500bhp) General Motors Corp. Det
5391076 WB4532 226176 Df Gc Rdr RT	**SAMUEL MATHER** ex William McLauchlan-66 **Pickands, Mather & Co.** Wilmington, United States Del	**8 024** 6 314 13 706	AB	**1926** American S.B. Co.—Lorain *178,62* 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1656 × 1067 1 865kW (2 500ihp) American S.B. Co. Lorain Fuel (c)
5309308 186546	**SAMUEL PLIMSOLL** **Bristol City Council** Port of Bristol Authority Bristol British	**394** 242 —	**✠100A1** SS 9/72 dredger EL (g)	**1956**-6 C. Hill & Sons Ltd.—Brs 41,76 10,80 2,286 41,25 10,37 3,36 1 dk RW rf nil 4BH WB173t	**Dredger** Bucket	✠ ndb6/56 1,25MPa (180lb/in^2) Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7001754 5LHX 3343 Df Esd Gc Pfd Rdr RTm/h	**SAMUEL S.** **Trans Pacific Shipping Co.** Monrovia Liberian	**11 083** 7 345 19 024	AB	**1970** Namura Zosensho—Osa 149,94(BB) 22,76 9,421 143,01 22,71 12,76 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf) 15kn
5309322 LAUU Df Esd Gc Rdr RTh	**SAMUEL UGELSTAD** **S. Ugelstadts R/A** S. Ugelstad Oslo Norwegian	**21 178** 12 282 34 495	**✠100A1** TD 10/71 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1956**-6 Furness S.B. Co. Ltd.—Haverton Hill 201,66 26,62 10,884 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk RW rf 102 16BH WB2894t incl. DTF2161t	**S Tanker** 30 Ta ER L.43 268 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardson, Westgarth Hpl 2 WTB 4,76MPa (690lb/in^2) Spt 454,5°C 4,66MPa (675lb/in^2) hs2332,3 sg 1,04MPa (150lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 573,5t (o.f.)-73,0pd 15,5kn
6613500 UZMP M-27895 Df Esd Gc Rdr RT	**SAMUIL MARSHAK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **7 275** 3 467 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdk 155,05 20,20 7,440/9,011 143,21 20,12 11,79 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7044940 ESGD M-30146 Df Esd Gc Rdr RT	**SAMUR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** .............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 12,25kn
5152896 HSJE Df Esd Gc Rdr	**SAMUT PRAKAN** ex Hoko Maru-70 **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**3 428** 1 824 5 224	NK	**1958** Hayashikane Zosen—Smk 106,20 15,07 6,427 98,00 15,02 7,70 P 11,0 B 19,6 F 13,5 2 dks	**M General Cargo** 4 Ho G.6 674 B.6 235 4 Ha (8,9 11,8 10,5 9,0 × 6,0) 8W Der 1(20) 2(10) 6(7)	Oil 2SA 5Cy. 600 × 900 1 865kW (2 500bhp) Hayashikane Zosen Smk Gen 2 × 80kW 220V d.c. Fuel 398,5t 12,5kn
5311571 Df Rdr RT	**SAMUT SAKHON** ex Sansei Maru-70 **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**2 558** 1 562 3 896	NK	**1957** Kurushima Dock—Imabari 93,48 13,47 6,179 86,52 13,40 7,22 P 27,2 B 10,1 F 13,2 1 dk	**M General Cargo** 2 Ho G.5 232 B.4 824 2 Ha (18,4 25,1 × 6,5) 9W Der 1(30) 2(10) 6(5)	Oil 4SA 7Cy. 490 × 700 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 277,5t 13kn

5396935 HSJI Df Rdr	**SAMUT SONGKHRAM** ex Yumishima Maru-70 **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**1 941** 1 041 3 012	NK	**1959** Hitachi Zosen—Mukaishima 86,90 12,40 5,512 79,99 12,30 6,38 P 21,1 F 8,6 1 dk	**M General Cargo** 3 Ho G.3 929 B.3 639 3 Ha (11,7 14,3 11,6 × 5,9) 6W Der 6(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 264,0t 11kn
5309346 SPGR Df Esd Rdr RTm	**SAN** **Polish Steamship Co.** Szczecin Polish	**487** 180 682	PR	**1951** Stocznia Gdanska—Gdk 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Thn Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
5309358 SKOU 7640	**SAN** ex Rota **L. F. Karlstrom** Lanna Swedish	**133** 94 188		**1884** J. P. Jorgensen—Thuro *26,83* 6,91 6,89 conv sailing vessel —	**Wood Aux M General Cargo** Schooner 2 Ha (3,9 2,9 × 2,9)	Motor 2SA 2Cy. 270 × 290 60kW (80bhp) NE 34 Skandiaverken A/B Lysekil Fuel (d.o.)
5037797 Df Esd Gc Rdr RTm/h/v	**SAN ANDRES** ex Islande-72 ex Bassilour-65 **General de Armements y Pesca Altura S.A.** Panama Panamanian	**1 433** 736 1 321		**1947** Bath Irn Works Corp.—Bath, Me 73,34 11,76 5,411 66,96 11,71 6,30 1 dk RW	**M Fishing** Side-Trawler Ref 4 Ho In.1 460 4 Ha (each 1,3 × 1,3) Der 1(6)	Oil 4SA 6Cy. 500 × 900 858kW (1 150bhp) Burmeister & Wain Cpn Gen 2 × 100kW 3 × 60kW 220V d.c. Fuel 481,5t (d.o.) 11kn
6715231	**SAN ANDRES** **Empresa Pesquera 'El Molino' S.A.** Pisco Peruvian	**158** 69 —	GL	**1967** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
5309372 EASZ Df Esd RT	**SAN ANTON** **Agencia Maritima Medina S.L.** Spanish	**398** 245 467	BV C.T.L.	**1954** Ast. del Noroeste—Perlio *44,78* 8,03 3,201 7,98 3,46 P 14,1 RQD 13,5 F 6,8 1 dk RW	**M General Cargo** 2 Ha (9,6 × 4,2) (9,0 × 5,0) ER	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Bc Fuel 60,0t (d.o.) 11kn
6614712 EEYD Esd RT	**SAN ANTONINO** **Jose Pereira Alvarez** Vigo Spanish	**185** 101 —		**1966** Const. Nav. Santodomingo—Vgo 28,81 6,51 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 9,5kn
5122188 KIQJ 248716 Df Esd Gc Pfd Rdr RTm	**SAN ANTONIO** ex Fruitvale Hills-65 **Trinidad Corporation** Wilmington, Del United States	**14 831** 11 344 27 590	AB	**1965** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1945** (Aft section) Marinship Corp. —Sausalito 190,05 22,61 10,097 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 76 len 65	**T-E Tanker** 18 Ta ER L.36 049 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 091,0t (o.f.)-50,0pd 14,5kn
5425360 LRCS 966F Df Esd Rdr RT	**SAN ANTONIO** ex Kim-45 Launched as Ragnhild Stenersen **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	*11 163* *6 676* 17 578	✠Classed LR until 9/64	Lch.**1941** Cmd.**1945**-12 A/B Gotaverken —Got 164,70 20,25 9,122 155,96 20,12 11,97 P 30,8 F 19,6 1 dk RW rf 38	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 A/B Gotaverken Got Fuel 1 388,0t-20,5pd 13kn
5309401	**SAN ANTONIO** ex Cortes-55 **Ingful Fruit Co.** Guayaquil Ecuadorian	**939** 509 764		**1941** Canadian Vickers Ltd.—Mtl *57,92* 10,06 10,01 F 11,6 1 dk	**S General Cargo** B.1 076	T 4Cy. 470 787 & (2) 978 × 762 Canadian Vickers Ltd. Mtl Fuel 203,0t (o.f.) 13,5kn
5412507 Df Esd Pfd Rdr RTm/v	**SAN ANTONIO** ex Margriet-66 **Corporacion de Fomento de la Produccion** Martinez, Pereira y Cia. S.A. Naviera Valparaiso Chilean	**346** 164 —	GL	**1963** Fa. Seymonsbergen Werf "Concordia"—Ams 48,34 7,60 42,63 7,50 3,99	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 400 × 600 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 22kW 110V d.c. Fuel (d.o.)
5309425 EDHD Df Esd Pfd RT	**SAN ANTONIO DE URQUIOLA** **Juan Maria Erquicia Saiza** San Sebastian Spanish	**184** 120 —	BV	**1961** Ast. Luzuriaga—Pjs *28,60* 6,18 3,277 6,15 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,75kn
7325174 Df Esd RT	**SAN ANTONIO V** **Del Monte del Ecuador S.A.** Manta Ecuadorian	**385** — 159	AB (Class cont.)	**1973** Ast. de Veracruz S.A.—Veracruz 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5328079 YXGN AGSI-1363 Df Esd Rdr RT	**SAN ATONIO II** ex Silvaplana-71 **Naviera Nueva Esparta C.A.** La Guaira Venezuelan	**442** 147 640	**✠100A1** SS 10/70 with freeboard **✠LMC** EL I	**1949**-3 De Groot & v. Vliet—Slikkerveer 56,67 8,89 3,226 52,00 8,84 5,16 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk WB235t	**M General Cargo** OSD Mchy.aft G.1 266 B.1 185	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) Sulzer Bros. Ltd. Wn Fuel 39,5t 10,5kn
5376595 211461 Df Esd Rdr RT	**SAN AUGUSTIN** ex Patriot-67 ex Vardal-65 ex Pollux-48 ex Gulfaxe **Alca Shipping Lines Inc.** Manila Philippine	**1 546** 880 2 439		**1921** Helsingors Jernsk. & Msk.—Hsg 80,17 11,64 5,093 11,59 P 5,2 RQD 23,2 B 29,6 F 8,9 1 dk R	**S General Cargo** G.3 604 B.3 350	T 3Cy. 457 762 & 1270 × 914 Helsingors Jernsk. & Msk. Hsg Fuel 277,5t (c) 9,5kn

5309437 IUFW 237	**SAN BENEDETTO M** **T. Marinangeli** Ancona Italian	**146** 58 —	RI	**1958** Dante Castracani—Anc 31,20 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) E made37 refitted58 Deutsche Werke A.G. Kel
5344293 IUSL 977 RT	**SAN BENIGNO** ex Sun IV-66 **Societa Rimorchiatori Napoletani** Naples Italian	**197** 41 —	✠Classed LR until 10/66	**1915**-8 Earle's Co. Ltd.—Hul 35,51 7,80 32,01 7,78 3,36 R BK 178	**S Tug**	T 3Cy. 402 618 & 1026 × 686 Earle's Co. Ltd. Hul Fuel (o.f.)
6730047 SKFA 10895 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BENITO** **Rederi A/B Salenia** Salenrederierna Stockholm Swedish	T.Mk **6 412** 2 621 8 575	**✠100A1** CS 1/73 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-1 Eriksbergs M/V A/B—Got 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2109t incl. Tunnel tanks 890t	**M General Cargo** Ref 4 Ho 32,4 22,4 26,3 29,1 In.11 552 4 Ha (each 10,6 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49MPa (71lb/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20kn
5309451 LQOB 3782 Df Gc Rdr RT	**SAN BENITO** **Marifran S.A.** Buenos Aires Argentine	**3 378** 1 994 4 550		**1944** Dravo Corporation—Pbg *101,35* 15,60 4,598 15,55 7,70 1 dk conv—	**TM General Cargo** Ref Mchy.aft In.3 671	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Clv
5012644 5LFQ 4274 Df Esd Gc Rdr RTm/h/v	**SAN BERNARDINO** ex Hirson-72 ex Alsterblick-70 **Maritime Co. (Overseas) Inc.** Monrovia Liberian	T.Mk **3 098** 1 271 3 350	**100A1** **LMC** **✠Lloyd's RMC** EL u 1$\frac{13}{16}$"U2	**1959** Blohm & Voss—Ham 129,09 15,88 6,154 118,01 15,80 8,82 B & F 108,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil 6BH WB1051t incl. Tunnel tanks 171t	**M General Cargo** Ref 4P 4 Ho 18,9 21,3 16,2 26,2 2 TwD 22,4 18,3 G.7 213 B.7 175 In.6 796 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Blohm ø Voss Ham Gen 4 × 250kW 230V d.c. Fuel 1 035,5t (hvf) 18,5kn
6700767 SDWA 10786 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BLAS** **Rederi A/B Salenia** Stockholm Swedish	T.Mk **6 414** 2 625 8 575	**✠100A1** CS 11/71 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1967**-1 Eriksbergs M/V A/B—Got 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref 4 Ho 32,4 22,4 26,3 29,1 B.11 565 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49MPa (71lb/in^2) e(ex.g) 0,49MPa (71lb/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
6700937 SDWN 10797 Df Esd Gc Pfd Rdr RTm/h/v	**SAN BRUNO** **Rederiet for m.s. 'San Bruno'** Salenrederierna Stockholm Swedish	T.Mk **6 414** 2 624 8 575	**✠100A1** CS 11/71 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1967**-3 Eriksbergs M/V A/B—Got 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 7,1 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M General Cargo** Ref 4 Ho 32,4 22,4 26,3 29,1 B.11 565 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49MPa (71lb/in^2) e(ex.g) 0,49MPa (71lb/in^2) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
5428300 EDXM Df Esd Rdr RTm	**SAN BRUNO** ex Puerto de Pasajes-69 Launched as Monte Dos **Jose Manuel Pombo** Gijon Spanish	**1 161** 726 1 971	BV ✠Classed LR until 4/71	**1964**-7 S.A. Juliana Const. Gijonesa—Gjn 75,52 10,75 5,030 69,47 10,70 5,80 P 14,1 F 8,9 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 24,9 24,0 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER 4W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 12,5kn
5309487	**SAN BUENAVENTURA** ex Gesche Rohden-55 ex Capricornus-52 **Alfredo E. Juri & Cia. Ltda.** Buenaventura Colombian	**169** 91 218		**1930** G. Pattje—Westerbroek *32,28* 6,20 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 190 × 280 NE 53 Bohn & Kahler Kel
5309516 IUBI 50	**SAN CATELLO** ex Gl. Palmoll **O. Angelini** Ravenna Italian	**779** 422 —	RI	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 67,24 9,28 3,341 65,05 9,12 4,14 1 dk len 70	**TM Tanker** 10 Ta ER L.1 544	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 59 Ansaldo Stab. Mecc. Gen
6525210 EETR 27 Esd RT	**SAN CAYATANO** **Eulogio y Oliden Jonova** San Sebastian Spanish	**107** 59 202		**1965** "Ardeag" S.L.—Bbo 27,01 6,33 2,553 23,02 6,30 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 224kW (300bhp) Fuel (d.o.)
6606545 EETA Df Esd RT	**SAN CIBRAN** **Angel Valladares & Antonio Armado** Vigo Spanish	**121** 59 —		**1965** Ast. Santodomingo—Vgo 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.) 10kn
5309528 IVHA 243 Esd Rdr RTm/h	**SAN CIRIACO** ex Ursus-62 ex St. Day **Imprese Cesare Davenzali & C.** Ancona Italian	**474** 81 307	(RI) BROKEN UP –	**1919** Taikoo D. & E. Co.—H.Kg 43,52 8,84 4,496 41,10 8,82 4,88 R	**S Tug** Salvage 2 Ho Cr 1(2) Der 1(6) 1(2)	T 3Cy. 457 737 & 1219 × 838 Cockburns Ltd. Gls Gen 1 × 22kW 1 × 4,5kW 110V d.c. Fuel 41,5t (o.f.) 12,5kn
5309530 LRCV 1449f Df Esd Gc RT	**SAN CLEMENTE** ex Konawa-47 ex Tarieton-45 **Argentine Government (Yacimientos Petrollferos Fiscales)** Buenos Aires Argentine	**3 160** 2 073 4 104	(AB)	**1945** Todd-Houston S.B. Corp.—Houston 99,09 14,74 5,896 14,69 P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Mfg Co. Milwaukee Fuel 156,5t-7,0pd 11kn

5309566 Df	**SAN CRISTOBAL** ex Carenero-49 ex Tonijin-37 **Julian Salazar** Venezuelan	**366** 184 467		**1936** Schp. Delfzijl v/h Sander—Dzl *41,37* 7,47 2,998 7,42 1 dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmot. Fuel 20,5t	 Koln-Deutz 8kn
5227378 SWCG 3380 Df Esd Pfd Rdr RTm/v	**SAN DENIS** ex Marwick Head-69 **Compania Maritima Katerina S.A. Panama** Piraeus Greek	**1 746** 910 2 447	**✠100A1** TD 5/70 **✠LMC** EL q	**1952**-11 Henry Robb Ltd.—Lth 80,78 12,25 5,233 76,36 12,20 5,64 RQD 44,9 F 9,5 1 dk RW rf 127 NS 4BH WB652t incl. DTm187t	**M General Cargo** 4 Ho 14,6 13,4 10,3 10,3 ER G.3 376 B.3 235 4 Ha (stl) (10,9 9,3 7,9 7,3 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 99,5t (d.o.)	 Gls 10kn
5309578 KICF 267775 Df Esd	**SAN DIEGAN** **Tug San Diegan Inc.** San Francisco United States	**186** 88 —		**1953** Pacific Coast Eng. Co.—Alameda *33,53* 7,93 3,699 30,74 7,90 4,20 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.	 Clv
5309580 ITBN 80	**SAN DONA** **Mariano Brischetto** Porto Italian Empedocle	**136** 89 —	 RI	**1945** Tonini-Munari-Rossetto—Fossalta di Piave 30,79 7,19 26,09 7,01 2,98 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo	 Gen
7012521 EFFB	**SAN EDUARDO** **Leonardo Ituarte Barrenechea y MIYA S.A.** Ondarroa Spanish	**249** 100 —	 BV	**1970** Ardeag, S.L.—Bbo 35,18 31,96 7,18 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd.	 Dursley
5309669	**SAN ESPEDITO** ex Campidoglio-53 ex Active ex Ameise ex Hella Daltz ex Peter **Travieso & Figueroa** Venezuelan	**398** 206 —	 Classed BC until 5/39	**1923** A. H. Arnold—Germany *48,56* 8,56 46,94 8,49 3,10 1 dk H4m R	**M General Cargo**	Oil 4SA 7Cy. 265 × 410 S.A. Ansaldo	 Gen
5309671 EGMD	**SAN ESTANISLAO** **Dolores Cora Vazques and others** El Ferrol Spanish	**145** 141 —		**1920** ....San Ciprian *27,62* 7,60	**Wood General Cargo** Schooner		
5148053 HO-2981 295-PEXT Df Esd RT	**SAN EXPEDITO** ex Henry Horn-68 **Empacadora del Norte S.A.** Panama Panamanian	**389** 161 476 **716** 436 667	 GL	**1957** Schlichting & Co.—Lbc 56,55 8,92 3,322/3,810 49,94 8,91 5,64 1 dk & S dk	**M General Cargo** OSD/CSD B.851 2 Ha (each 7,0 × 3,5) Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	 Kln 11kn
7117254 BIDZ 3427 Df Esd Rdr RT	**SAN FAIR** **Charter Marine Corporation** Keelung Taiwan	**3 124** 2 028 5 204	 CR (Taiwan)	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama 104,32 15,07 6,319 98,00 15,02 8,01 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho 34,4 35,6 ER G.6 612 B.6 308 2 Ha (stl) (26,0 27,2 × 7,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 160kW 445V Fuel 401,5t (hvf)	 Yaizu 13kn
5309695 ICJU 3178 Df Esd Gc Rdr RT	**SAN FELICE** **Societa G. Malvicini- Officine Meccaniche Riparazioni Navi-Vapori** Genoa Italian	**8 947** 5 378 13 140	**✠100A1** CS 10/71 **✠LMC** EL dt $2\frac{3}{16}$"SQ AB RI	**1959**-8 Cant. Nav. Felszegi—Tri 148,85 18,98 9,227 137,50 18,90 12,02 F 12,5 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB3022t incl. DTm1404t	**M General Cargo** CSD 5 Ho G.13 366 B.12 431	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) C.R.D. Adriatico 2 AuxB 0,69MPa (100lb/in²)	 Sulzer Tri 15,5kn
5309712 EGPS Df Esd RTm	**SAN FELIPE** **Corunesa de Pesca & Nav. S.A.** Vigo Spanish	**201** 72 —	 BV	**1949** Astano S.A.—El F *27,83* 6,28 3,404 6,25 3,74 1 dk R	**M Fishing** Side-Trawler 2 Ha (stl) (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 450 336kW (450bhp) Atlas-Polar Gen 2 × 8kW 110V d.c. Fuel (d.o.)	 Skm 13kn
7312672 3-FNY 5701-KJ Df Esd Gc Pfd Rdr	**SAN FELIX** **La Palma Navegacion S.A.** Panama Panamanian	**3 758** 2 678 8 566	 NK (Class cont.)	**1973** Imabari Zosen—Imabari 105,06 16,36 6,836 98,61 16,31 8,39 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Kob 12,5kn
5261855 EDLZ Df Esd RT	**SAN FERMINES** ex Olaeche-74 **Pesqueras Moncayo S.A.** San Sebastian Spanish	**389** 186 427	 BV	**1961** Ast. del Abra S.A.—Bbo *38,01* 7,75 38,03 7,70 4,37 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 2	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	 Bcl 11kn
5309750 EAHK	**SAN FERNANDO** ex Sanjurjo Mollon **Jesus Garcia Prado** Corunna Spanish	**151** 104 198		**1953** C. Bedoya—Puentedeume 26,70 6,84	**Wood S General Cargo**	T 3Cy. 34kW (45ihp) .... Fuel 18,5t (o.f.)	 7kn
5197107 Df Esd Gc Rdr RTm/h	**SAN FRANCESCO** ex Krossfonn-72 **Elamar S.A.** Panama Panamanian	**12 008** 7 275 19 275	 NV	**1961** Harland & Wolff Ltd.—Bel 169,88 21,44 11,494 158,83 21,39 13,03 1 dk RW rf 127	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 16,4 16,9 6,8 33,5 6,8 16,7 16,7 ER G.25 667 B.24 437 8 Ha (10,2 × 9,1) (11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) Harland & Wolff Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf)	 B&W Bel 14,25kn

5309803 IQDR 100	**SAN FRANCESCO DI CATONA** ex Maria Bertacca-59 ex Maria B.-54 ex Sania C.-51 ex Maria B. **Rocco Napoli** Messina Italian	**396** 222 —	RI	**1942** Cant. Nav. M. & B. Benetti —Viareggio 45,85 8,79 36,99 8,77 4,22 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 46 S.A. Ansaldo Gen
6418699 ICXE 128 Df Esd Gc Rdr RTv	**SAN FRANCESCO DI PAOLA** **Italian State Railways** Messina Italian	**4 030** 1 555 1 301	RI	**1964** Cant. del Tirreno—Gen 128,50 17,71 4,344 117,25 17,63 6,66 1 dk, pt 2nd dk RW rf 196	**TM Spec Cargo/Ferry** Trains RoRo 1800P	2 Oil 2SA each 6Cy. 500 × 900 4 774kW (6 400bhp) Cant. Nav. Riuniti Anc Gen 3 × 328kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15kn
5309815 WTKA 241220 Df Esd Gc Pfd Rdr RTm	**SAN FRANCISCO** ex Esso Chattanooga-62 ex Esso Trenton-47 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**16 401** 12 550 16 023	AB	**1963** (Cargo section) Blohm & Voss A.G. —Ham **1941** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 192,03 23,88 8,259 185,10 23,78 14,33 F 8,0 1 dk RW rf nil conv Tanker 63	**S Container Ship** Fixed-guides 5 Ho each 24,3 ER C.Ho 336/35′ C.Dk 105/35′ 35/40′ 30 Ha (stl) ER Cr 2(26,75)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 400kW 230V d.c. Fuel 2 274,0t (o.f.)
7013616 SJZN 11163 Df Esd Gc Pfd Rdr RT	**SAN FRANCISCO** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**16 119** 9 858 14 936	AB	**1970** O/Y Wartsila A/B—Abo 174,25(BB) 25,86 10,084 157,21 25,77 15,85 1 dk	**TM Spec Cargo/Container Ship** Fixed-guides Pallets 7 Ho In.2 124 C.Ho 376/20′ 46/40′ C.Dk 244/20′ 16/40′ 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 O/Y Wartsila A/B Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 O/Y Wartsila A/B Abo Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
6421622 Df Esd RT	**SAN FRANCISCO** **Francisco Antonino S.C.P.A.** Mar del Plata Argentine	**100** — —	✠Classed LR until 11/67	**1965**-1 Anibal Vanoli y Cia.—Puerto Quequen 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co. Peoria
5309827 EGMF	**SAN FRANCISCO DE PAULA** **Cia. Maritima de Alicante** Alicante Spanish	**328** 252 —		**1943** Pedro Santapau Vaello—Villajoyosa *34,60* 8,28	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 250 × 330 Soc. Espanola de Const. Nav. Bbo
6713594 JMAR 99560 Df Esd Gc Rdr RT	**SAN FRANCISCO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 750** 3 702 10 865	NK	**1967** Hitachi Zosen—Inn 155,73 21,82 8,129 143,95 21,77 13,19 F 24,7 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 066 B.19 592 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5p & s × 5,5) (14,4p & s 13,5p & s × 6,1) (9,6 × 7,0) 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V a.c. Fuel 1 478,5t-38,5pd 18,5kn
5309853 IJNR 39	**SAN GAVINO PRIMO** ex San Gavino-53 ex Ambrogio T.-50 **Guiseppina Usai** Olbia Italian	**182** 91 —		**1946** Cant. Fratelli Frassinetti—Oneglia 30,79 7,50 25,91 7,40 3,18 RQD 11,3 F 4,3 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) NE 54 S.A. Ansaldo Gen
6410829 IUHW 942 RTm	**SAN GENNARO** **Societa Rimorchiatori Napoletani** Naples Italian	**194** 55 49	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 20kW 1 × 15kW 220V d.c.
7033733 SWVU 3958 Df Esd Gc Rdr RTv	**SAN GEORGE** **Arka Cia. Nav. S.A.** Piraeus Greek	**9 084** 6 403 15 195	✠100A1 ✠LMC EL Z 2⅛"U2	**1971**-1 Austin & Pickersgill—Sld 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm 1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 G.20 041 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 ER 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal AuxB(o.f.) 0,69MPa (100lb/in²) AuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5288700 5BKH 321205 Df Esd Pfd RT	**SAN GEORGE** ex Rabat-69 **Laxia Shipping Co. Ltd.** Famagusta Cyprus	**1 439** 659 2 449	BV GL	**1950** Lubecker Masch. Ges.—Lbc *76,69* 12,81 5,500 12,76 8,26 P 7,7 F 7,4 1 dk & S dk H17,1m RW	**M General Cargo** OSD G.4 078 B.3 709 3 Ha Der 6(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 13kn
5309906 IBGI 557 Df Esd Gc Rdr RT	**SAN GIORGIO** **'Adriatica' Societa per Azioni di Navigazione** Venice Italian	**4 755** 2 500 1 433	AB RI	**1956** C.R.D. Adriatico—Tri 111,99 15,55 5,335 98,00 15,50 9,61 3 dks RW rf 196	**TM Passenger/General Cargo** Ref 203P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 4 886kW (6 550bhp) Fiat C.R.D. Adriatico Tri 17kn
7334163 IBRS Df Esd Gc Pfd Rdr RTv	**SAN GIUSTO** ex Runa-73 **Armatrice Santa Chiara S.p.A.** Palermo Italian	**117 289** 96 544 227 410	NV	**1973** A/B Gotaverken—Got 332,77(BB) 45,67 20,518 320,05 45,60 27,34 RFD 21,1 1 dk rf 76	**S Ore/Oil Carrier** 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) A/B Gotaverken Got Gen 1 × 1500kW 1 × 1450kW 440V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn

5309944 EBRU Df Esd RT	**SAN GREGORIO** **Francisco Senabre Verdu** Vigo Spanish	**317** 150 264	BV	**1957** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Fuel (d.o.)	Ams 11kn
6721199 SKXA 10918 Df Esd Gc Pfd Rdr RTv	**SAN JOAQUIN VALLEY** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**9 634** 5 333 8 027	**✠100A1** CS 3/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2"U3	**1968**-3 O/Y Wartsila A/B—Abo 154,08(BB) 21,06 8,541 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1734t incl. Tunnel tanks 306t	**M General Cargo** Ref 6 Ho 18,5 20,9 20,5 20,5 20,5 11,2 B.13 814 In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4 12,4 12,4 12,4 12,4 12,4 12,4 12,4 × 6,0) (6,3 6,3 × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) O/Y Wartsila A/B AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd	Pielstick Abo 21kn
5309982 LRCJ 127F Df Esd Gc Rdr RT	**SAN JORGE** **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**10 006** 5 831 11 803		**1938** Blohm & Voss—Ham 165,34 18,88 7,786 18,80 P 44,5 B 20,2 F 13,5 1 dk R	**S Tanker** 30 Ta ER L.11 498 HeCls. BC	T 3Cy. 921 1500 & 2500 × 1500 Gutehoffnungshutte A.G. Fuel 902,0t (o.f.)-57,0pd	Walsum 14kn
5309994 LRCY 950F Df Esd Rdr RT	**SAN JOSE** ex Buenos Aires-45 **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	*11 106* *6 702* 17 801	✠Classed LR until 9/64	Lch.**1942** Cmd.**1944**-9 A/B Gotaverken —Got 164,70 20,22 9,233 11,97 P 30,8 B 11,3 F 19,6 1 dk RW	**M Tanker** 20 Ta ER L.17 498 HeCls. C	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Fuel 1 337,0t-20,5pd	Got 13kn
5088112 Df Esd Gc Rdr RTm/h/v	**SAN JOSE** ex Fanafjord-71 ex Delfinus-70 **Balboa Navigation Lines Inc.** Panama Panamanian	T.Mk **1 338** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bgn 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M General Cargo** Ref 6P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.)	Win 12kn
5310022 EFYD Df Esd RT	**SAN JOSE DE NAZARET** ex San Jose **Herederos de Jose Maria de Aranda S.A.** Vigo Spanish	**167** 91 85	BV	**1943** Hijos de J. Barreras S.A.—Vgo *32,01* 6,05 3,099 6,00 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 40,5t (d.o.)	Werkspoor Vgo 11,5kn
6718192 EFRX Df Esd RT	**SAN JOSE NUMERO DOS** **Jose Pereira Moreira** Vigo Spanish	**217** 107 63	BV	**1967** Const. Nav. P. Freire—Vgo 31,02 7,01 2,883 27,61 7,00 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Fuel 81,5t (d.o.)	Kln 10,5kn
5310034 KFER 242635 Df Esd Gc Pfd Rdr RTm	**SAN JUAN** ex Esso Raleigh-62 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**16 395** 12 508 16 023	AB	**1962** (Cargo section) Schlieker-Werft Willy H. Schlieker K.G.—Ham **1942** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 192,03 23,83 8,259 185,12 23,78 14,33 1 dk RW rf nil conv Tanker 62	**S Container Ship** Fixed-guides 5 Ho each 24,3 ER C.Ho 336/35' C.Dk 105/35' 35/40' 30 Ha (stl) ER Cr 2(27,5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Gen 2 × 400kW 230V d.c. Fuel 2 274,0t (o.f.)	Lyn
5408506 WI7714 289819 Df Gc RT	**SAN JUAN** ex Planter-63 ex Col. George W. Ricker **Motor Vessel San Juan Inc.** San Juan, P.R. United States	**845** 449 —	(AB)	**1943** Marietta Mfg Co.—Point Pleasant *55,05* 11,33 51,41 11,28 5,39 2 dks conv—	**TM General Cargo**	2 Oil each 1 194kW (1 600bhp) NE —	
5310046 WX-8016 274490 Df Esd Rdr RTm/h/v	**SAN JUAN** **M.V. Independence Inc.** Wilmington, United States Del	**679** 412 —		**1957** National Stl & S.B. Co.—S. Diego *46,03* 9,30 4,420 9,15 len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 716kW (960bhp) Fairbanks, Morse & Co. Gen 2 × 150kW 220V 60Hz a.c.	Beloit 11kn
5310060 EGNP	**SAN JUAN DE LA ARENA** **Maderas del Norte S.A.** Camarinas Spanish	**157** 75 —		**1943** Francisco Diaz Martinez—Figueras *28,53* 6,61	**Wood S General Cargo** Mchy.aft	C 2Cy. 235 & 465 × 305 E made20 fitted43	England
5310113 5MKN 1672 Df Esd Gc Pfd Rdr RT	**SAN JUAN PROSPECTOR** **Marcona Corp.** Monrovia Liberian	Ore — — 76 099 Oil **45 513** 34 115	AB	**1962** Mitsui Zosen—Tmn 254,52 32,44 14,164 244,46 32,31 19,82 P 34,2 B 13,5 F 28,7 1 dk RW rf 127	**S Ore/Oil Carrier** 5 Ho 17 Ta ER G.35 963 L.91 165 HeCls. BC 12 Ha ER Der 7(5)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Ishikawajima-Harima Hvy Ind. Fuel 7 315,5t (o.f.)-112,0pd	Tok 16,25kn
5310137 LRDA 1302F Df Esd Gc Rdr RT	**SAN JULIAN** ex Alpha Limpopo-48 ex Hadley-48 **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	*10 448* *6 304* 16 748	Classed LR until 7/60 (AB)	**1943** Kaiser Co. Inc.—Swan Island 159,72 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk	**T-E Tanker** 27 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 360,5t (o.f.)-51,0pd	Lyn 14.5kn
5310149 LPKY 1450F Df Esd Gc Rdr RT	**SAN LORENZO** **Argentine Government (Yacimientos Petrollferos Fiscales)** Buenos Aires Argentine	**11 674** 6 526 16 287	✠Classed LR until 3/59	**1951**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rot 169,98 20,78 8,256 160,33 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.19 367	2 Oil 2SA each 5Cy. 740 × 1600 N.V. Mch. & Schps. P. Smit, Jr. Fuel 1 199,0t-30,5pd	B&W Rot 16kn

5310187 EDGA Df Esd Gc Rdr RTm	**SAN MARCIAL** **Compania Espanola de Petroleos S.A.** Santa Cruz de Tenerife Spanish	**20 581** 10 915 34 487	**✠100A1** SS 10/70 oil tanker **✠LMC** EL pt	**1961**-4 Soc. Espanola de Const. Nav.—Cdz 198,91 27,51 10,980 187,00 27,41 14,00 1 dk RW 11BH WB9228t incl. 6762t in clean ballast tanks	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. Wal 2 WTB 4,76MPa (690lb/in²) Spt 454,5°C 4,14MPa (600lb/in²) hs1860,8 2 sg 1,04MPa (150lb/in²) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (d.o.)
5310199 ICSM 556 Df Esd Gc Rdr RT	**SAN MARCO** **'Adriatica' S.p.A. di Nav.** Venice Italian	**4 755** 2 495 1 419	AB RI	**1956** C.R.D. Adriatico—Tri 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178	**TM Passenger/General Cargo** CSD 203P Ref 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 4 961kW (6 650bhp) Fiat C.R.D. Adriatico Tri Fuel 313,0t 17kn
5202421 HPGK 4473-PEXT Esd Pfd Rdr RT	**SAN MARCO** ex Lairdscrest-68 **Specova Cia. Nav. S.A.** Panama Panamanian	*789* *316* 916	HR *Classed BC until 29/6/71	**1936**-8 Harland & Wolff Ltd.—Bel 72,09 11,33 3,963 68,69 11,28 4,20 P 18,0 B & F 48,2 1 dk R	**TM General Cargo** 3 Ho B.2 127 3 Ha Der 2	2 Oil 2SA each 5Cy. 350 × 620 1 044kW (1 400bhp) Harland & Wolff Ltd. Bel Fuel 139,0t 13,5kn
6621181 317398 Rdr RT	**SAN MARTIN** **Camilo F. Eslait Murad** Maritimas Eslait & Cia Nassau British	**703** 370 —	AB	**1943** Brunswick Mar. Cons. Co. —Brunswick, Ga *52,67* 9,76 4,087 50,65 4,58 P 15,0 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland Gen 2 × 40kW 10kn
7002564 EHYQ Df Esd RT	**SAN MARTIN DE ARRIBA** **Daniel Alvarez Fernandez & others** Santander Spanish	**163** 68 —		**1968** Basse Sambre Corcho—Santander 27,79 23,55 6,39 4,07 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. Cons. Echevarria Bermeo
6601442 JQHF 98388 Df Esd Gc Pfd Rdr RT	**SAN MARTIN MARU** **Japan Line Ltd.** Tokyo Japanese	**33 223** 21 315 55 369	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob 224,01 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk RW	**M Ore Carrier** 6 Ho ER G.67 291 10 Ha (11,6 11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 350kW 450V a.c. Fuel 3 708,5t-49,0pd 16kn
5310242 EHVM Esd	**SAN MARTINO** **Constante Freire Villa** Vigo Spanish	**109** 65 —		**1942** Hijos de J. Barreras S.A.—Vgo *23,60* 5,80	**Wood S Fishing** Side-Trawler	T 3Cy. 184 281 & 433 × 279 75kW (100ihp) .... Fuel (c)
5330656 5LDC 3260 Df Esd Gc Rdr	**SAN MATEO** ex Sjoa-69 **Merchants Transport Corp.** Monrovia Liberian	**20 310** 13 060 33 981	AB	**1959** Mitsubishi Hvy Ind. Reorg.—Kob 203,92 26,62 10,853 192,54 26,52 13,87 P 39,1 B 10,4 F 24,7 1 dk RW rf 102	**S Ore/Oil Carrier** 27 Ta ER G.15 291 L.40 583 HeCls. B	2 S Turb dr geared to sc. shaft Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 6 536,0t (o.f.)-74,0pd 16kn
5310254 KQWN 248286 Df Esd Gc Rdr	**SAN MATEO VICTORY** **United States Department of Commerce** San Francisco United States	**7 623** 4 601 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5131074 ITND 348 RT	**SAN MICHELE TERZO** ex Giovannina Cali-69 ex Salvatore-54 **Societa Capoferro S.p.A.** Cagliari Italian	**263** 140 350	RI	**1946** Cant. del Mediterraneo—Gen 44,30 7,01 2,896 40,62 6,99 3,18 1 dk	**M Tanker** Wine 12 Ta ER len 65	Oil 4SA 8Cy. 180 × 260 373kW (500bhp) E made57 fitted66 Motorenw. Mannheim Mhm
7235185 Rdr RT	**SAN MIGUEL HOPSTER** **The San Miguel Corporation** Manila Philippine	**182** 21 —	AB	**1972** Odo Zosen Tekko—Smk 27,82 9,73 1,702 26,57 9,71 2,75 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 sr geared Caterpillar Tractor Co. Peoria
6608971 3FSK Df Esd Gc Pfd Rdr RTm/h/v	**SAN MORITZ** ex Temse-73 **Sirius Shipping Co.** Panama Panamanian	**36 362** 26 925 71 580	**✠100A1** SS 10/71 strengthened for ore cargoes, Nos. 2, 4, 8 & 10 holds may be empty **✠LMC** EL a* 3½"SQ	**1966**-8 J. Boel & Fils—Tamise 266,73(BB) 31,78 13,113 251,26 31,70 18,80 P 9,8 F 19,2 1 dk RW rf nil NS 13BH WB41200t incl. Top & btm tanks in holds 25100t and 11930t in Nos. 5 & 7 holds	**M Bulk Carrier** pt higher tensile steel 11 Ho 15,2 21,6 12,3 19,9 12,3 19,9 12,3 19,9 12,3 19,9 15,5 ER G.85 057 B.82 772 11 Ha (stl) (10,2 15,7 9,5 15,1 9,5 15,1 9,5 15,1 9,5 15,1 9,5 × 14,0) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 930 × 1700 16 785kW (22 500bhp) MAN A.C.E.C. Ght 2 AuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in²) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 3 923,0t (hvf) 16,5kn
5310307 ILIC 67	**SAN NICOLA DI BARI** ex S. Nicola-60 ex Citta di Bari **Michele Amoruso** Syracuse Italian	**198** 117 —		**1942** Giuseppe Pansini & Saveiro —Molfetta 31,91 8,56 30,48 8,39 3,54 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 265 × 410 E made46 fitted— S.A. Ansaldo Gen

5063019 ELKG 2935 Df Esd Gc Rdr RTm/h	**SAN NICOLAOS** ex Capto-68 **La Compania de Nav. Yavisa S.A.** Monrovia Liberian	**8 952** 5 727 14 250		**1957** Eriksbergs M/V A/B—Got 144,99 18,95 9,348 134,12 18,90 12,20 F 9,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 4P 5 Ho 18,9 21,4 20,8 ER 21,5 23,2 G.20 230 B.18 596 5 Ha (stl) (11,2 12,8 11,2 × 6,1) ER (11,2 11,2 × 6,1) 12W Der 2(15) 8(5)	Oil 2SA 6Cy. 740 × 160 4 327kW (5 800bhp) Eriksbergs M/V A/B Gen 2 × 180kW 1 × 12 Fuel (hvf)	
5153888 CXFB Df Esd Gc RT	**SAN NICOLAS** ex Homberg-68 **Neolatina Naviera S.A.** Montevideo Uruguayan	**1 137** 481 1 669 **1 882** 1 035 2 840	GL	**1952** Gutehoffnungshutte A.G.—Walsum *82,30* 12,07 4,446/5,944 12,02 7,01 B 14,7 F 8,6 1 dk & S dk H7m RW	**TM General Cargo** OSD/CSD G.3 600 B.3 321 2 Ha ER Der 2(7,5) 4(5)	2 Oil 4SA each 6Cy. 400 × 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Fuel 172,5t	
5136892 SPJZ Df Esd RT	**SAN PABLO APOSTOL** ex Grzywacz-73 **Ventura S.C.A.** Buenos Aires Argentine	**184** 78 110	PR	**1956** Stocznia Polnocna—Gdk 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Masch. Buckau-Wolf Gen 1 × 66kW 1 × 18kW 110/330V d.c.	
5310371 EFZD Df Esd RT	**SAN PATRICIO** **Herederos de Jose Maria de Aranda S.A.** Vigo Spanish	**167** 91 85	BV	**1943** Hijos de J. Barreras S.A.—Vgo 31,98 6,05 2,845 6,00 3,26 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 40,5t (d.o.)	
6404387 EEAE Df Esd RT	**SAN PAULO** **Jose Manuel Pombo** El Ferrol Spanish	**999** 459 1 400 **1 595** 892 1 900	BV	**1964** Astano S.A.—El F 74,07 11,46 4,719/5,201 11,41 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 2 Ho 16,5 24,9 ER G.2 750 2 Ha (stl) (11,5 × 6,4) (19,2 × 7,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 70 Atlas-Mak Masch. Gen 3 × 70kW 1 × 20kW 11 Fuel (d.o.)	
5224742 KTSQ 248238 Df Esd Gc Rdr RTm/h/v	**SAN PEDRO** ex Baltimore-70 ex Marine Cardinal-65 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**18 420** 14 422 15 943	AB	**1970** (Fwd & cargo sections) Todd Shpyds Corp.—San Pedro **1945** (Aft section) Kaiser Co. Inc.—Vcr. Wash 211,94 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks rf nil len 70 conv General Cargo 67	**S Container Ship** Fixed-guides 6 Ho ER C.Ho. 364/35′ C.Dk 238/35′ 11 Ha (stl) ER Cr 2(29,5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Joshua Hendy Irn Wks Gen 2 × 475kW 1 × 240kW Fuel 2 451,5t (o.f.)	
7049251 TUN2140 735 Df Esd Rdr RTm	**SAN PEDRO** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**209** 65 106	BV	**1971** Mutzelfeldtwerft—Cuxhaven 29,60 8,49 2,998 25,99 8,11 3,76 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Fuel 70,0t (d.o.)	
6812340 510706 Esd Rdr RT	**SAN PEDRO** **Wilmington Transportation Co.** San Pedro United States	**164** 67 —		**1967** Martinolich S.B. Corp.—Tacoma 28,20 9,15 4,109 26,34 7,93 3,66 1 dk	**M Tug** Mchy.aft	Oil 2SA 12Cy. General Motors Corp.	
6504151 Df Esd RT	**SAN PEDRO** Launched as Vigo **Rene Fermin Hendriks** Mar del Plata Argentine	**100** — —	✠**100A1** SS 1/69 trawler **LMC** EL (a)	**1965**-5 Ast. Anibal Vanoli—Puerto Quequen 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165 5BH WB14t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 with clutc reverse gear 384kW (515bhp) Caterpillar Tractor Co.	
6415556 Df Esd RT	**SAN PEDRO APOSTOL** **Francisco Antonio S.C.P.A.** Mar del Plata Argentine	**100** — —	✠Classed LR until 28/10/66	**1965**-1 Ast. Anibal Vanoli—Puerto Quequen 24,49 6,13 21,11 6,10 3,10 RFD 4,9 rf 889 BK 165	**M Fishing** Side-Trawler	Oil 4SA 159 × 203 with clutch & sr reverse gear 384kW (515bhp) Caterpillar Tractor Co.	
6509876 317464 RTm	**SAN PEDRO BAY** **Marine Charters (Nor-West) Pty. ltd.** Lombardo Marine Group Pty. Ltd. Sydney, N.S.W. British	**101** 55 65		**1964** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd *19,51* 5,85 ... ... 1 dk	**M Fishing** Side-fishing 1 Ho 7,7 Der 1(1)	Oil 2SA 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Gen 2 × 25kW 240/415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
6924387 332986 Df Esd Rdr RTm	**SAN PEDRO SOUND** **San Pedro (Offshore) Pty. Ltd.** Sydney, N.S.W. British	**326** 166 338		**1969** Carrington Slipways Pty. Ltd.—N.S.W. 36,58 9,00 3,429 34,68 8,84 3,97 F 11,3 1 dk rf 1041	**TM Supply Ship** 11 Ta B.40 L.263 2W	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared 680kW (912bhp) General Motors Corp. Gen 2 × 100kW 415V 50Hz a.c. Fuel 22,5t (d.o.)	12,
7110256 Esd Rdr RT	**SAN PIETRO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Cetara Italian	**161** 77 —		**1971** Cant. Nav. Codecasa—Viareggio 29,49 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	K
5288176 IUPQ 904	**SAN PIETRO SECONDO** ex Quercianella-68 ex Donato Sodini-58 ex Svam II-54 **Antonio Pugliese** Naples Italian	**335** 184 —	RI	**1920** J. T. Wilmink & Co. Scheep.—Gro 40,42 8,03 37,88 8,01 3,61 1 dk R	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 59 S.A. Ansaldo	Ger 8,5kn

7129594 9HDG 0015	**SAN PIETRU** ex M.S.C. Arrow-72 **Midmed Towage Co. Ltd.** Valletta Maltese	**162** — —	**✠100A1** tug Mediterranean service **LMC**	TD 2/71 EL (b)	**1938**-8 Henry Robb—Leith 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared NE 62 Ruston & Hornsby Lcn Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
6925628 EDMI 96 Df Esd Rdr RT	**SAN RAFAEL** **Cooperativa Del Mar San Gabriel** Gijon Spanish	**172** 36 —		BV	**1969** Maritima del Musel S.A.—Gjn 33,20 6,53 29,09 6,51 3,76 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) E made62 fitted69 N.V. Werkspoor Ams 13kn
6724024 EFEB Df Esd Gc Rdr RT	**SAN REMO** **Jose Manuel Pombo** Santander Spanish	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	✠Classed LR until 2/2/74		**1967**-11 Corbasa—Snt 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 118kW 380V 50Hz a.c. 16,25kn
5245502 5MAH 1403 Df Esd Gc Rdr RTv	**SAN ROCCO** ex World Provincial-70 ex Naess Tern-64 **Sea Merchant Shipping Co.** Monrovia Liberian	**12 202** 7 813 21 181	**✠100A1** oil tanker **✠LMC**	TD 12/70 EL it 2$\frac{7}{16}$"SQ	**1959**-9 Verolme Schpsw.—Heusden 170,64 21,95 9,373 163,99 21,90 12,02 P 36,9 F 21,1 1 dk rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 273 HeCls. BC	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB 1,25MPa (180lb/in^2) e(ex.g) 1,11MPa (160lb/in^2) Fuel 2 123,5t-22,5pd 14,5kn
6801808 EFDK Df Esd Rdr RT	**SAN ROQUE** **Compania Espanola de Petroleos S.A.** Santander Spanish	**212** 4 —	**✠100A1** tug **✠LMC**	SS 12/71 EL (c) $\frac{15}{16}$"U1	**1967**-9 Ast. de Santander—Santander 32,42 9,02 3,252 28,50 8,60 4,09 rf 1727 4BH WB22t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
5245370 5LYN 1357 Df Esd Gc Rdr RT	**SAN SALVADOR** ex World Pegasus-69 ex Naess Falcon-64 **Dorset Shipping Co. Ltd.** Monrovia Liberian	**12 405** 7 703 19 756		AB	**1959** N.V. Kon. Maats. "De Schelde"—Fls 170,69 21,92 9,481 164,01 21,87 12,02 P 40,6 B 16,2 F 20,8 1 dk RW rf 51	**M Tanker** 27 Ta ER L.26 476 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Fuel 1 270,0t-26,5pd 14,5kn
5220760 5B2548 Df Esd Gc Rdr RTm/h/v	**SAN SALVADOR** ex Marathon-73 **Parnis Maritime Co. Ltd.** Famagusta Cyprus	T.Mk **2 561** 1 316 — **3 838** 2 108 4 793	**✠100A1** **✠LMC**	CS 8/72 EL W 2"SQ	**1960**-10 A. Vuijk & Zonen—Capelle 119,49 15,04 —/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P Mchy.aft G.5 436 B.5 078 In.318 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 6Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,83MPa (120lb/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf) 16kn
5310450 EDHL Df Esd Pfd RT	**SAN SALVADOR DE GUETARIA** **Pedro Lazcano Osa** San Sebastian Spanish	**184** 120 —		BV	**1961** Ast. Luzuriaga—Pjs *28,60* 6,20 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 9,25kn
7018006 343692	**SAN SALVADOR EXPRESS** ex Johnette-70 **C. N. Williams** Nassau British	**209** 133 —			**1953** Walker Shipyards—Pascagoula *33,84* 6,89 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 821kW (1 100bhp) General Motors Corp. Det 11kn
5310462 LRDD 1435F Df Esd Gc Rdr RT	**SAN SEBASTIAN** ex Tancred-48 **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**3 284** 1 693 4 104		(AB)	**1945** J. A. Jones Const. Co.—Panama City 99,09 14,69 5,896 ... ... P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 975	Oil 2SA 6Cy. 455 × 635 Nordberg Mfg Co. Milwaukee Fuel 156,5t-7,0pd 11kn
5060550 350702 Df Esd Pfd Rdr RTm/v	**SAN SEBASTIAN** ex S. Sebastian-73 ex Cap d'Ailly-68 **Republic Fisheries (Pty.) Ltd.** Cape Town S. African	**458** 193 360		RI	**1956** A.G. "Weser" Werk Seebeck—Bhn 54,31 8,97 47,99 8,92 4,65 R rf 711	**M Fishing** Side-Trawler Ref 1 Ho 15,0 5 Ha (stl) (each 0,9 × 0,9) Der 3(2)	2 Oil with hydraulic coupling & gearing to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 110V d.c. Fuel 157,5t (d.o.) 13kn
5310474 EAQI	**SAN SEBASTIAN** **Banco de Tolosa S.A.** Seville Spanish	**359** 79 —			**1908** Framnaes M/V—Sfj *42,49* 7,01 ... ... R	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 336kW (450ihp) G. T. Grey Shl Fuel 35,5t (d.o.) 10kn
5310486 EBZV Df Esd RTh	**SAN SEBASTIAN DE SOREASU** **Pesqueras Loyala, Zubeldia y Cia S.R.C.** San Sebastian Spanish	**184** 90 —		BV	**1960** Ardeag, S.L.—Bbo *28,60* 6,20 3,175 6,18 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 10,5kn
5114985 HOOC 5947-PEXT Df Esd Gc Rdr RTm/v	**SAN SHINE** ex Indon-73 ex Findon-73 ex Rondo-61 **San East Marine Corp. S.A.** Panama Panamanian	**3 231** 1 796 4 567	**✠100A1** **✠LMC**	SS 5/70 EL u 1$\frac{11}{16}$"SQ	**1957**-5 Austin & Pickersgill Ltd.—Sld 104,86 14,10 6,097 99,07 14,03 6,81 RQD 62,5 F 8,6 1 dk RW rf 76 NS 7BH WB1530t incl. DTsm300t	**M General Cargo** 4 Ho 13,3 15,7 17,0 15,0 ER 4 Ha (stl) (8,5 × 7,6) (9,2 10,4 10,4 × 9,1) ER Der 4(5)	Oil 2SA 3Cy. 480 × 1660 1 063kW (1 425bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 45kW 220V d.c. Fuel (d.o.)

5047209 Df Esd Rdr RTv	**SAN SILVERIO PRIMO** ex Bodil Schmidt-74 **Nicola Assenso** Gaeta Italian	1 350 801 2 080	 GL	**1957** Schiffb. Unterweser—Bhn 79,86 10,80 4,788 73,56 10,75 5,26 RQD 47,9 1 dk len 66	**M General Cargo** 2 Ho ER G.2 758 B.2 608 4 Ha (7,7 7,7 11,4 11,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Fuel 59,0t 11,5kn
6612752 IUBK 387 Df Esd Gc Rdr RTm	**SAN SIMONE** **I.T.-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italian	613 300 630	 RI	**1966** Soc. Esercizio Cant.—Viareggio 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side-Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.) 13,5kn
6422573 INQL 519 Df Esd Gc Rdr RT	**SAN SIMONE SECONDO** ex Genepesca IX-69 **I.T.-Atlantic S.a.s. per la Pesca Atlantica** Ancona Italian	1 370 661 536	 RI	**1965** Cant. Nav. Breda—Ven 73,44 11,23 4,623 64,19 11,00 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side-Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 287kW (1 725bhp) connected to elec. motors each of 970kW (1 300shp) & sc. shaft S.A. Fiat S.G.M. Tur 13kn
5137822 6ZHC 4138 Df Esd Gc Rdr RTm	**SAN TOME** ex Gulfpanther-72 ex Gulfwell-57 ex Fort William-48 **Afran Transport Co.** Monrovia Liberian	12 211 7 774 21 124	 AB BROKEN UP	**1957** (Cargo section) Ingalls S.B. Corp. —Pascagoula **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld *168,41* 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 89 len 57	**T-E Tanker** 27 Ta ER L.27 963 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 771,0t (o.f.)-46,5pd 14,5kn
6410831 IUMD 305 Df Esd Gc Rdr RTm	**SAN TOMMASO** **Istituto Tecnico Nautico Statale** Pescara Italian	169 24 —	 RI	**1964** Cant. Nav. di Pesaro—Pesaro 32,11 6,00 2,521 27,01 5,97 2,80 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 215 × 310 201kW (270bhp) Ansaldo Stab. Mecc. Gen Gen 1 × 17kW 1 × 11kW 220V d.c. Directional propeller Fuel (d.o.)
5310541 CBSD Df Esd RT	**SAN VICENTE** ex Cornelia Sieghold-53 Valparaiso Chilean	571 351 904		**1951** Sieghold Schiffs.—Bhn 51,49 8,18 4,014 8,13 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft B.994	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kel
5310553	**SANAA** ex Frances **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Rep.	393 228 —		**1948** Cant. Nav. del Levante—Casier 48,42 7,45 3,366 44,28 7,40 3,79 1 dk len 58	**M General Cargo** 1 Ho ER	Oil 2SA 5Cy. 260 × 450 336kW (450bhp) S.A. Fiat S.G.M. Tur
5283061 5BWD 321473 Esd Pfd Rdr RTm/v	**SANADREAS** ex Portsmouth-71 **Yellow Pilot Nav. Co. Ltd.** Zed Marine Enterprises Ltd. Famagusta Cyprus	1 805 944 2 581	✠100A1 SS 6/72 ✠LMC EL q $1\frac{7}{16}$"SQ	**1950**-5 J. Crown & Sons Ltd.—Sld 81,90 11,66 5,284 71,79 11,61 5,69 P 18,6 RQD 47,3 B 5,5 F 8,6 1 dk RW rf nil NS 5BH WB749t	**M General Cargo** 4 Ho 11,5 13,4 14,6 11,5 ER G.3 465 B.3 328 4 Ha (stl) (7,3 8,2 8,9 8,0 × 7,3) ER 1W Der 1	Oil 2SA 8Cy. 360 × 600 839kW (1 125bhp) Sulzer George Clark (1938) Ltd. Sld Gen 2 × 35kW 220V d.c. Fuel 43,5t (d.o.) 10,5kn
7019646 JPEF 108382 Df Esd Gc Pfd Rdr	**SANAI MARU** **Mikame Kaiun K.K.** Mikame Japanese	2 997 1 815 5 105	 NK	**1970** Imai Zosen—Kochi 100,03 15,04 6,300 92,03 15,02 7,60 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 708 B.6 072 2 Ha (stl) (24,3 26,6 × 7,8) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 371,0t-13,0pd 13kn
6813382 ATBR 1237 Df Esd Gc Rdr RTm/h/v	**SANCHI** **The Shipping Corporation of India Ltd.** Bombay Indian	23 372 15 939 42 062	✠100A1 CS 8/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL Kt $3\frac{1}{16}$"U2	**1968**-8 Brodogradiliste "III Maj"—Rka 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB1529t incl. Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf) 14,25kn
5310591 5KMM Df Gc	**SANCHO JIMENO** ex Transmere-52 ex Kiamichi-51 **Colombian Government** Cartagena Colombian	2 916 1 569 4 384	 AB (GL)	Lch.**1945** St. John's River S.B. Co.—Jck Cmpl.**1951** Rickmers Werft—Bhn *94,22* 14,76 5,906 94,19 14,70 6,66 P 25,6 B 10,4 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 10 Ta ER L.5 069 HeCls. C 1 Ha (stl) (2,4 × 2,4)	Oil 4SA 8Cy. 405 × 510 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 148,5t-5,5pd 10,5kn
7236426 JL3947 113367 Esd Gc Rdr RT	**SANCHO MARU No. 11** **Sunami Shosen K.K.** Takamatsu Japanese	391 122 —		**1972** Kishimoto Zosen—Kinoe 37,80 11,00 3,887 35,01 10,98 4,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Kob
5310618 EGLZ	**SANCHO PANZA** **Hermanos Varela** Gijon Spanish	197 111 —		**1934** Ramon Fernandez Montes—Gjn 33,69 6,30 ... ... R	**M General Cargo**	Oil 3Cy. 180 × 195 149kW (200bhp) Ast. del Cantabrico Gjn Fuel 7,0t (d.o.) 8,5kn
5310589 EGOU Df RTm	**SANCHO II** **Alvaro Rodriguez Lopez S.A.** Teneriffe Spanish	358 195 305		**1920** Vaxholmsvarv A/B—Ramso 43,24 7,27 7,22 R len 62	**M General Cargo Barge** 2 Ho ER 2 Ha (each 6,0 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 222 × 292 373kW (500bhp) NE 61 Lister Blackstone Mar. Ltd. Dursley Gen 3 × 14kW 220V 60Hz a.c. Fuel (d.o.) 11kn

7324651 FZGG Df Esd Gc Pfd Rdr RT	**SANCY** **Societe Anonyme Armement Dhellemmes** Concarneau French	339 145 —	BV	**1974** Valmet O/Y Pansion Tehdas—Abo 43,49 3,709 38,59 9,40 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 260 × 280 reverse reduction geared 1 007kW (1 350bhp) Soc. Crepelle Lille 13,5kn
7325681 Rdr	**SAND** **Det Stavangerske D/S** Stavanger Norwegian	266 119 —	NV	**1973** Skaalurens Skibs.—Rosendal 39,68 9,81 37,98 9,48 3,81 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo —P Ice strengthened	Oil 2SA 5Cy. 280 × 420 466kW (625bhp) Wichmann Mtrf. Rub Gen 2 × 36kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5299254 GHCX 184202 Df Esd Rdr	**SAND FINCH** ex Ron Woolaway-70 ex Selskar-60 **South Coast Shipping Co. Ltd.** Southampton British	478 280 —	**✠100A1** SS 10/70 sand carrier Bristol Channel & South of England service including Thames Estuary **✠LMC** EL g	**1958**-10 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam 50,30 8,11 3,074 45,12 8,01 3,36 P 11,6 F 8,3 1 dk RW rf nil 4BH WB125t	**M Dredger** Sand Suction 1 Ho 30,4 ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mhm Fuel 35,5t 10kn
5391765 MDPK 183357 Df Rdr RTm	**SAND GEM** ex Jersey Castle-70 ex Wimborne-68 **Sand Supplies (Western) Ltd.** B. Silvey Bristol British	313 155 —	✠Classed LR until 8/70	**1949**-7 Philip & Son Ltd.—Drt 44,91 7,65 2,998 41,28 7,62 3,28 P 11,3 F 6,4 1 dk RW conv General Cargo 70	**M Dredger** Sand Suction Mchy.aft 2W Der 2(0,5)	Oil 2SA 5Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Mch Gen 1 × 3kW 110V d.c. Fuel 16,5t (d.o.) 9,5kn
6423785 GQBA 307124 Esd Rdr RT	**SAND GULL** **South Coast Shipping Co. Ltd.** Southampton British	534 184 —	**✠100A1** SS 12/69 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i)	**1964**-12 J. Bolson & Son Ltd.—Poo 53,01 9,25 3,531 49,00 9,15 3,99 P 13,8 Trunk 4,9 F 6,1 1 dk rf 76 4BH WB217t	**M Dredger** Sand Suction 1 Ho 15,2 ER G.314 1 Ha (15,2 × 6,1) ER 1W	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. Stamford 9,5kn
5030921 GOZG 337559 Df Esd RT	**SAND JADE** ex Auriga-G-71 ex Auriga-54 **Sand Supplies (Western) Ltd.** B. Silvey Bristol British	398 204 574	BV	**1954** G. J. v.d. Werff's Scheeps. —Westerbroek 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo —	**M Dredger** Sand Suction 1 Ho 27,5 ER G.838 B.808 2 Ha (9,2 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 9,5kn
5310668 KKQJ 242898 Df Esd Gc	**SAND KEY** **United States Department of Commerce** New Orleans United States	1 117 251 —	AB	**1943** Avondale Marine Ways—Westwego *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Springfield Fuel 525,5t
7036668 OWDR Esd Rdr RT	**SAND KIRK** **Kaj & Kent Kirk** Esbjerg Danish	138 67 —		**1970** A/S Nordsovaerftet—Ringkobing 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5422382 MGKE 305659 Esd Rdr RT	**SAND LARK** **South Coast Shipping Co. Ltd.** Southampton British	540 188 —	**✠100A1** SS 9/73 sand carrier U.K. service south of Wooltack Point to Gt. Yarmouth & between Plymouth & Newhaven to Channel Islands **✠LMC** EL (i)	**1963**-10 J. Bolson & Son Ltd.—Poo 53,07 9,25 3,544 49,00 9,15 3,99 P 13,8 F 6,1 1 dk RW rf 76 4BH WB217t	**M Dredger** Sand Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & reverse reduction gearing 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley
5393751 183672	**SAND PEARL** ex Wycliffe-70 **Sand Supplies (Western) Ltd.** B. Silvey Bristol British	113 52 202	✠Classed LR until 9/62	**1949**-8 C. Hill & Sons Ltd.—Brs 30,59 5,44 2,369 29,34 5,41 2,65 RQD 7,4 RFD 3,7 1 dk RW conv General Cargo 67	**M Dredger** Sand Suction 1 Ho 15,5 ER G.226 1 Ha ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) Ruston & Hornsby Lcn Fuel 4,5t 8kn
5291965 MXEZ 183692	**SAND ROBIN** ex Regent Robin-70 **Bedhampton Sand and Gravel Co. Ltd.** J. Willment (Marine) Ltd. Bristol British	116 42 179	✠Classed LR until 22/8/69	**1950**-6 C. Hill & Sons Ltd.—Brs 27,89 5,95 2,229 26,83 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW	**M Tank Barge** Mchy.aft L.170	Oil 4SA 5Cy. 205 × 275 with sr gearing 127kW (170bhp) Ruston & Hornsby Lcn Fuel 3,0t-0,5pd 7kn
7104219 GOXZ 342230 Esd Pfd Rdr RTm/v	**SAND SKUA** **South Coast Shipping Co. Ltd.** Southampton British	1 168 526 1 803	**✠100A1** sand carrier U.K coasting service also Eire and between the River Elbe and Brest **✠LMC** **(UMS)** EL (L) 1¼"U2	**1971**-5 J. Bolson & Son Ltd.—Poole 67,16 12,53 4,414 62,79 12,20 5,11 P 15,6 F 8,9 1 dk rf nil 4BH WB707t	**M Dredger** Sand Suction 1 Ho 22,3 ER	Vee Oil 4SA 8Cy. 248 × 267 873kW (1 170bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 2 × 128kW 440V 50Hz a.c. Fuel 60,5t (d.o.) 10kn
5310709 GHTK 303366 Esd RT	**SAND SNIPE** **South Coast Shipping Co. Ltd.** Southampton British	517 176 691	**✠100A1** SS 9/69 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL h	**1961**-10 J. Bolson & Son Ltd.—Poo 52,89 9,25 3,512 48,67 9,14 3,97 P 13,8 F 6,1 1 dk RW rf 76 4BH WB214t	**M Dredger** Sand Suction Mchy.aft	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Mch

5310723 18073 RT	**SAND SWALLOW II** **UML Ltd.** Liverpool British	**222** 110 —	**✠100A1** TD 8/71 hopper dredger **LMC** EL c	**1947**-3 W. J. Yarwood & Sons Ltd. —Northwich 34,14 7,42 2,852 32,01 7,37 3,20 RW 4BH WB44t	**M Hopper Dredger** Grab 1 Ho 9,0 ER 2W	Oil 4SA 6Cy. 140 × 165 with sr reverse gearing 224kW (300bhp) NE 9/63 Caterpillar Tractor Co. Peoria 9kn
6913510 GNIQ 339506 Esd Gc Pfd Rdr RT	**SAND SWAN** **South Coast Shipping Co. Ltd.** Southampton British	**1 164** 498 1 944	**✠100A1** sand carrier U.K. Channel Islands, Isle of Man and between R. Elbe & Brest. Also the Baltic Sea west of longitude 16°E-September to November **✠LMC** **UMS** EL (L) 1¼"U1	**1970**-3 J. Bolson & Son Ltd.—Poo 66,60 12,53 4,401 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger** Sand Suction Mchy.aft	Vee Oil 4SA 8Cy. 248 × 267 sr geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 128kW 440V 50Hz a.c. 10kn
6901529 GZLV 336801 Esd Gc Pfd Rdr RTm/h/v	**SAND SWIFT** **South Coast Shipping Co. Ltd.** Southampton British	**1 162** 436 1 944	**✠100A1** SS 2/74 sand carrier U.K. Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** **UMS** EL (L) 1¼"U2	**1969**-4 J. Bolson & Son Ltd.—Poo 66,48 12,53 4,306 62,79 12,20 5,11 P 15,6 1 dk rf nil 4BH WB1019t	**M Dredger** Sand Suction 1 Ho 22,3 ER Cr 1(2)	Vee Oil 4SA 8Cy. 248 × 267 sr reverse geared 873kW (1 170bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 128kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 10,25kn
5408520 MGKA 305671 Esd Rdr	**SAND TERN** **South Coast Shipping Co. Ltd.** Southampton British	**535** 192 —	**✠100A1** SS 2/74 sand carrier U.K. coastal service also Eire & between River Elbe & Brest **✠LMC** EL (i) h	Lch.**1963** P. K. Harris & Sons Ltd.—Apl Cmpl.**1964**-4 J. Bolson & Son Ltd.—Poo 53,04 9,25 3,537 49,00 9,15 3,99 P 13,8 F 6,1 1 dk rf 76 4BH WB226t	**M Dredger** Sand Suction Mchy.aft	Oil 4SA 6Cy. 222 × 286 with flexible coupling & sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamford
7042241 GOVH 342346 Df Esd Gc Pfd Rdr RTm/v	**SAND WADER** **Hall Dredging Ltd.** Southampton British	**3 085** 1 570 5 209	**✠100A1** sand carrier U.K., Channel Islands, Isle of Man and between River Elbe and Brest **✠LMC** **UMS** EL S 1¾"U2	**1971**-9 Ailsa S.B. Co. Ltd.—Trn 96,53 16,97 6,166 91,45 16,31 7,78 F 8,0 1 dk rf 229 DK in way of hopper 5BH WB1561t	**M Dredger** Sand Suction pt higher tensile steel 1 Ho 29,4 ER G.2 304 1 Ha (29,4 × 11,4) ER	2 Oil 4SA each 6Cy. 254 × 305 geared to sc. shaft 1 969kW (2 640bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 120kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 130,0t (d.o.) 11,5kn
5310656 GCPU 300671 Esd	**SAND WYVERN** ex Sand Grebe-73 **Wyvern Maritime Ltd.** Padstow British	**531** 197 686	**✠100A1** SS 7/73 sand carrier U.K. coastal service also Eire and between River Elbe and Brest **✠LMC** EL h	**1959**-5 J. Bolson & Son Ltd.—Poo 52,96 9,25 3,518 48,82 9,14 3,99 P 13,8 F 6,1 1 dk RW rf 76 5BH WB214t	**D-E Dredger** Sand Suction Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 total 483kW (648bhp) driving gen. connected to elec. motors fluid coupling & reverse reduction gearing to sc. shaft Lister Blackstone Mar. Ltd. Dursley
6912229 SGEZ 9437 Df RT	**SANDA** ex Floro ex Erkalin ex Zeester **H/B Donso Varv** Donso Swedish	**165** 85 205	BV	**1931** Noord Ned. Schps.—Gro 35,03 6,23 2,134 6,20 2,32 1 dk	**M Dredger** Suction 1 Ha (11,1 × 3,9) ER 1W Der 1(3)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 228kW (306bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 7,0t (d.o.)
5418850 TFYZ Df Esd Rdr RT	**SANDAFELL** ex Arnfirdingur-72 **Sandafell S/f** Grindavik Icelandic	**185** 78 —		**1963** Bolsones Verft—Molde 35,49 6,86 3,315 6,81 3,54 1 dk BK 127 len 66	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5018595 LKKT Df Esd	**SANDAGUT** ex Anna Lovise-66 **Peder Sanden Partrederi** Molde Norwegian	**170** 65 193		**1956** Vaagland Batbyggeri—Vaagland 32,44 7,17 3,048 6,84 3,46 1 dk len 67	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made69 fitted73 Wichmann Mtrf. Rub Fuel 18,5t (d.o.)
5417569 LMMA Df RT	**SANDAL** ex Vic 102 **Georg Gabrielsen** Haugesund Norwegian	**132** 96 269	**✠100A1** TD 8/71 Scandinavian coasting & Baltic service **LMC** EL b	**1945**-9 Richards Iron Wks Ltd.—Lwt 33,28 6,15 2,540 30,71 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk RW rf 76 len 62 NS 2BH WB42t	**M General Cargo Barge** 1 Ho ER G.340 1 Ha (16,1 × 4,1) ER 1W Der 1(5)	Oil 4SA 6Cy. 150 × 225 sr reverse geared 213kW (285bhp) ✠NE 2/70 Gebr. Stork & Co. Zwolle Fuel 10,0t (d.o.) 8kn
5408532 ICWC 573 Df Esd Gc Rdr RTm/v	**SANDALION** **Italcarbo Soc. di Nav. S.p.A.** Palermo Italian	**26 389** 13 879 46 050	AB RI ✠Classed LR until 5/65	**1963**-9 C.R.D. Adriatico—Mfl 229,75 28,05 11,729 216,92 28,01 15,70 P 40,3 F 17,7 1 dk RW rf nil len 69	**M Bulk Carrier** 6P 7 Ho ER G.52 131 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 384kW (16 600bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 480kW 440V 60Hz a.c. Fuel (hvf) 17kn
5310785 YBCQ Df Esd RT	**SANDANGAN** **P. N. Garam** Kalianget Indonesian	**435** 195 660		**1958** N. V. Vereen. Prauwen Veren—Dja 55,40 9,25 2,998 51,74 9,20 3,05 1 dk & S dk	**M General Cargo** OSD 3 Ha (8,7 8,7 1,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 590 302kW (405bhp) N.V. Werkspoor Ams Fuel 51,0t 10kn

6914485 LFVG Df Esd Gc Rdr RTm/h/v	**SANDAR** **I/S 401** Haldor Virik Sandefjord Norwegian	**21 836** 12 974 37 289	NV	**1969** A/S Fredriksstad M/V—Fks 193,58 26,27 11,475 181,54 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 11,5 10,5 10,5 10,5 10,5 10,4 ER G.47 022 B.42 124 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 10(6)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 495kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)-38,0pd 14,75kn
5349059 Rdr RT	**SANDAREANA** ex Taihei Maru-74 **Filipinas Inter-Shipping Co. Inc.** Manila Philippine	**999** 489 218		**1948** Mitsubishi Jukogyo—Hma 65,21 9,78 3,201 60,48 6,68 4,81 2 dks RW len 60	**M General Cargo/Ferry** 975P	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) NE 60 Kobe Hatsudoki K.K. Nag Gen 2 × 110kW 220V d.c. Fuel 17,5t-7,5pd 14kn
6400422 GHTU 303091 RTm	**SANDCHIME** **G. H. Smale** Leith British	**190** 61 91		**1952** W. Simons & Co. Ltd.—Rnf 32,01 7,47 2,667 7,42 R	**S Dredger** Grab	T 3Cy. 254 406 & 673 × 406 181kW (243ihp) W. Simons & Co. Ltd. Rnf
6521549 317382 RTh	**SANDCRAFT** ex Florence M.-65 **Neptune Lane Ltd.** Nassau British	**239** 162 589		**1943** Bison S.B. Corp.—Buffalo *46,33* 9,73 ... ... 1 dk rf nil	**TrM General Cargo** 1 Ho 30,1 Cr 1(10)	3 Oil each 6Cy. 108 × 127 560kW (750bhp) NE 55 General Motors Corp. Det Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5310814 WC7568 253626	**SANDCRAFT** ex Oconte Trader **Lake Sand & Gravel Co.** Toledo United States	**173** 141 —		**1942** Missouri Valley Irn. Co.—Leavenworth *31,55* 9,81 35,82 9,76 1,68 1 dk	**TrM General Cargo** 1 Ho 17,3 ER	3 Oil 2SA each 6Cy. 108 × 125 369kW (495bhp) Gray Marine Motor Co. Fuel 17,5t 9kn
5310826 LAQH Df Esd Rdr RT	**SANDE** ex Steinbukk-62 **Reidar & Olav Berg Partrederi** Svolvaer Norwegian	**300** 132 472	NV	**1954** C. Luhring—Brake 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 24,7 ER G.585 B.544 1 Ha (18,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made57 fitted67 Alpha-Diesel A/S Fkn Fuel 15,0t (d.o.)-2,0pd 10kn
6829795 ORXH 10/33 Df Esd Rdr RT	**SANDERUS** **N.V. Ondernemingen Jan de Nul S.A.** Bruges Belgian	**4 970** 3 440 5 080	BV	**1968** N.V. Scheeps. & Mach. "De Klop" —Sliedrecht 103,00 95,00 18,01 10,01 1 dk	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 9Cy. 450 × 660 4 290kW (5 750bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.)
6705779 TFES Df Esd Pfd Rdr RTh	**SANDEY** ex Wumme-61 **Bjorgun H/f** Reykjavik Icelandic	**499** 295 974	BV	**1957** Schps. v/h Th. J. Fikkers—Foxhol *59,47* 9,38 3,671 9,33 4,12 1 dk RW conv General Cargo 61	**M Hopper Dredger** Suction 1 Ho 28,0 Der 1(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
6504981 OW2085	**SANDGREFSTUR** ex Urdal-74 ex Skaar Junior-72 ex Straumfoss-70 ex Holm-68 ex Franken **P/f Sandgrefstur** Fuglafjord Faroese	**134** 64 —		**1955** Frank Christensen—Horten 32,42 6,30 6,28 F 9,8 1 dk len 57	**M General Cargo** 1 Ho ER 2 Ha (9,1 2,9 × 3,4) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)-1,5pd 9,5kn
5310905 LCFB Df Esd Gc Rdr RTm	**SANDNES** **Sandnaes D/S A/S** Sandnes Norwegian	**1 500** 789 721	(NV)	**1950** Nylands Verksted—Osl *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 343kW (1 800bhp) Atlas Diesel Skm Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 16kn
6506927 LMKW Rdr	**SANDNESSJOEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	**194** 87 —	(NV)	**1964** Kaarbos M/V A/S—Harstad 29,44 9,56 2,674 26,83 9,53 3,51 1 dk BK 69	**M Spec Cargo/Ferry** Vehicles RoRo 150P Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 with belt drive & reduction gearing to sc. shaft 298kW (400bhp) A/B Volvo-Penta Got Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,0pd
5251616 1460 Esd	**SANDO** ex Ingrid-69 ex Niederelbe-65 **Soralaivat** Elis Saimi & Co. Turku/Abo Finnish	**298** 162 501	GL	**1937** C. Luhring—Brake 46,66 7,04 3,099 6,96 3,41 P 8,9 F 5,5 1 dk R len & deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 280 × 420 116kW (155bhp) Deutsche Werke A.G. Kel Fuel (d.o.) 8,5kn
6619736 SPVI Df Esd Gc Rdr RT	**SANDOMIERZ** **Polish Ocean Lines** Gdansk Polish	**1 986** 942 3 035 **3 021** 1 590 3 645	PR	**1966** Aalborg Vaerft A/S—Abg 99,55 14,03 5,716/6,312 89,44 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 092 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-8,5pd 12,75kn
5295454 SFZI 10579 Df Esd Rdr RTm	**SANDON** ex Rinto-65 **Patrik Pettersson Partrederi** Skarhamn Swedish	T.Mk **499** 303 1 287	BV	**1959** Gravdals Skips.—Sunde 61,57 9,78 4,223 50,02 9,76 5,59 1 dk rf 102 len & deepened 70	**M General Cargo** G.2 190 B.1 940 2 Ha (15,8 17,6 × 5,4) ER 2W Der 2(4)	Oil 4SA 8Cy. 320 × 450 745kW (998bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 220V d.c. Fuel 77,0t (d.o.)-3,0pd 11kn

6613847 SGRE 10669 Gc	**SANDON** **Sand & Grus A/B Sanct Erik** Stockholm Swedish	**218** 114 —		**1965** Lulea Varv A/B—Lulea 36,45 8,03 3,398 30,21 8,01 3,71 1 dk	**M General Cargo** 2 Ha (each 9,7 × 5,4) ER	Oil 4SA 6Cy. 121 × 140 157kW (210bhp) A/B Volvo-Penta Fuel (d.o.)	Got 7kn
5310931 Esd RTv	**SANDON 4** **Port Authority of Thailand** Bangkok Thai	**2 493** 1 136 2 743	✠Classed LR until 9/58	**1955**-11 N.V. Werf "Gusto"—Sch 87,41 14,51 5,417 83,39 14,41 6,91 1 dk RW	**TS Hopper Dredger** 1 Ho 27,5 ER	C 6Cy. (2) 440 & (4) 700 × 550 1 716kW (2 300ihp) L. Smit Zn. N.V. Gen 1 × 50kW 1 × 15kW 115V d.c. Fuel (o.f.)	Kinderdijk
5310943 10617 Esd RTv	**SANDON 5** **Port Authority of Thailand** Bangkok Thai	**1 251** 617 1 016	✠Classed LR until 7/59	**1957**-7 N.V. Werf "Gusto"—Slikkerveer 68,28 12,27 4,738 61,52 12,20 5,62 1 dk RW rf nil	**TS Hopper Dredger** 1 Ho 14,4 ER	C 6Cy. (2) 370 & (4) 600 × 420 1 119kW (1 500ihp) N.V. Werf "Gusto" Gen 1 × 20kW 115V d.c. Fuel (o.f.)	Sch
5310955 Esd RTv	**SANDON 6** **Port Authority of Thailand** Bangkok Thai	**2 632** 1 216 —	✠Classed LR until 6/65	**1961**-3 Schps. & Mach. "Holland"—Hxd 87,71 15,45 6,503 83,01 14,93 7,12 2 dks RW rf nil	**TS Hopper Dredger** Mchy.aft 1 Ho 26,8	C 4Cy. (2) 345 & (2) 750 × 750 2 387kW (3 200ihp) Christiansen & Meyer Gen 2 × 30kW 230V 50Hz a.c. Fuel (o.f.)	Ham
5023693 6OBO 1014 Df Esd Gc Rdr RT	**SANDOVAL** ex Senanque-68 ex Ariane-66 **Gem Shipping Co.** Mogadishu Somali Rep.	**14 534** 8 310 22 989	BV	**1950** Ch. & At. de St. Nazaire (Penhoet) —St.N 175,83 22,51 9,856 22,46 P 38,1 B 11,9 F 11,6 1 dk RW rf 102	**TM Tanker** 21 Ta ER L.26 476 2 Ha (each 4,1 × 2,2) ER Der 2(10) 1(6) 2(5)	2 Oil 4SA each 6Cy. 740 × 1500 5 670kW (7 600bhp) Ch. & At. de St. Nazaire Gen 2 × 133kW 1 × 33kW 110V d.c. Fuel 1 892,0t (hvf)-28,5pd	B&W St.N 13kn
6519168 LEET RT	**SANDOY** **Fylkesbaatane I Sogn og Fjordane** Bergen Norwegian	**338** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 81	**TM Spec Cargo/Ferry** Vehicles RoRo 250P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Fuel (d.o.)	Rub
5377331 LIRP	**SANDOY SENIOR** ex Vea-68 ex Johanna Maria **Sigurd Sandoy Partrederi** Kristiansund N. Norwegian	**137** 65 183	NV	**1903** A. Vuijk & Zonen—Rot 30,71 6,66 3,353 6,61 1 dk R BK 152 len 52	**M General Cargo** 1 Ho 12,1 ER In.241 2 Ha (0,9 × 1,2) (2,5 × 2,2) ER 1W	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) E made55 fitted63 A/S Volund Gen 1 × 12kW 220V d.c. Fuel (d.o.)	Cpn 7,5kn
5311002 WB2746 225012 RT	**SANDRA FOSS** ex Tyee **Dillingham Corp.** Tacoma United States	**100** 68 —		**1925** E. B. McWhinney—Hoquiam, Wash *23,50* 6,41 … …	**Wood M Tug**	Oil 4SA 8Cy. 305 × 406 NE 40 Enterprise Eng. & Fdry. Co.	S.Fo
5311014 IJNA 4601RG	**SANDRA GAROLLA** ex Maria M-58 ex Rosa M. ex Giovanna D. **Vigliena S.p.A.** Naples Italian	**205** 110 289	(RI)	**1914** ....Japan 35,84 6,38 3,353 32,80 6,35 3,84 1 dk R	**M Tanker** 6 Ta	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) NE 39 S.A. Ansaldo	Gen 9,5kn
5176969 VGVM 323476 Df Esd Pfd RT	**SANDRA L. GAGE** ex Julie Streiff-66 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canadian	**514** 256 —		**1960** Schpsw. "De Dollard"—Landsmeer 49,89 8,59 43,79 8,51 6,20 RW	**M Fishing** Stern Trawler	Oil 925kW (1 240bhp) NE 72 D. & J. Boot "De Industrie"	Alp
5311026 PKML RT	**SANDRA MARIA** Launched as Alessandra **Republik Indonesia** P.J. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesian	**813** 373 1 395	BV	**1952** Cant. Nav. Felszegi—Tri 67,24 11,03 4,617 60,36 11,00 1 dk & S dk	**M General Cargo** OSD G.2 828 B.2 535 3 Ha (6,6 8,3 6,0 × 4,8) 6W Der 1(6) 6(2)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Fuel 91,5t (d.o.)	Kel 11,5kn
5299084 SWXF 3836 Df Esd Rdr RT	**SANDRINA** ex Romanija-70 **Faliron Cia. Nav. de Vapores S.A.** Piraeus Greek	T.Mk **2 707** 1 396 4 145	✠**100A1** SS 5/70 with freeboard Str. nav. ice ✠**LMC** EL x	**1953**-6 Brodogradiliste "III Maj"—Rka 117,07 15,27 6,370 107,91 15,22 9,10 F 11,3 2 dks RW Coll BH to U dk 6 to 2nd dk WB638t	**M General Cargo** 5 Ho G.7 636 B.6 813 5 Ha (7,0 9,8 7,0 7,0 7,0 × 5,0) 10W Der 1(25) 1(10) 8(7) 2(5)	Oil 2SA 7Cy. 720 × 1200 3 655kW (4 900bhp) N.V. Werkspoor db 0,49MPa (71lb/in²) Fuel (d.o.)	Ams
5311052 WB2478 243928 Df Esd Gc	**SANDS POINT** **United States Department of Commerce** Duluth United States	**1 117** 251 —	AB	**1943** Globe S.B. Co.—Superior *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 × 510 sr geared to sc. shaft Enterprise Eng. & Fdry. Co. Fuel 575,0t	S.Fo
5230739 OGXP Df RTm	**SANDSKAR** ex Meeuw-69 ex Hasewint-55 **Nasin Kaivin O/Y** Paul Lindqvist Helsinki/Helsingfors Finnish	**381** 192 606		**1936** De Groot & van Vliet N.V. —Slikkerveer 44,35 7,35 7,32 3,97 1 dk R	**M General Cargo** G.210 B.189 2 Ha (8,5 8,9 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Fuel 25,5t (d.o.)	Koln-Deutz 8kn
6524838 JWRN	**SANDSUND** ex Skude-70 ex Jadar-66 **Sandfrakt A/S** Bergen Norwegian	**297** 172 478	NV	**1942** G. Renck Jr. K.G.—Ham 41,43 8,26 3,099 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 65 Wichmann Mtrf. Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.)	Rub 8.5kn

6605711 9V2238 Df Esd Gc Rdr RT	**SANDTOR** ex NVG 4-69 **VTG Supply Boat Pte Ltd.** VTG Versorgungsschiffahrt Singapore Singapore	**498** 128 819	 GL	**1966** J. G. Hitzler—Lauenburg 52,74 11,26 3,353 49,20 11,00 3,97 F 14,4 1 dk	**M Supply Ship** Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm 12,5kn
5219565 LIKW	**SANDTOR** ex Mannes-64 ex Katvijka 9/d Reijn III **Gerhard Skaten** Kopervik Norwegian	**110** 54 152		**1911** A. De Jong—Vla 26,55 6,58 6,56 1 dk R conv sailing vessel —	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V Bgn Fuel 7,0t (d.o.)-1,0pd 8,5kn
7015535 LMJP Df Esd Gc Rdr RT	**SANDVAAG** **I/S 407** Haldor Virik Sandefjord Norwegian	**21 777** 14 062 37 289	 NV	**1970** A/S Fredriksstad M/V—Fks 193,58 26,27 11,481 181,39 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 1 Ha (stl) (15,3 × 14,0) 5 Ha (stl) (each 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 586,0t (hvf)-35,5pd 15,5kn
5311088 SGYQ 7508	**SANDVIK** **Mo & Domsjo A/B** Domsjo Swedish	**138** — —		**1928** Bergsunds M/V A/B—Skm 25,35 6,53 6,51 1 dk R	**M Tug**	Oil 4SA 8Cy. 320 × 375 NE 56 Fuel 25,5t (d.o.) 9kn
5311090 JXRQ Df Esd Gc Rdr RT	**SANDVIKEN** **Wallem, Steckmest & Co. A/S** Bergen Norwegian	T.Mk **7 152** 3 588 10 668 **9 329** 5 157 13 056	 NV	**1962** A/B Oskarshamns Varv—Osk 148,47 18,80 8,205/9,253 134,68 18,75 12,04 2 dks rf 102	**M General Cargo** Ice strengthened 4 Ho ER G.18 604 B.17 302 4 Ha (11,6 12,1 18,2 18,2 × 8,0) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Got Gen 3 × 200kW 1 × 34kW 440V 60Hz a.c.
6602680 Esd	**SANDY** **Yam Pacifico S.A.** Tambo de Mora Peruvian	**105** — —	 ✠LR class withdrawn-Owners' request 5/74	**1965**-11 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
7214478 Rdr	**SANDY BAY** **Scott (Toomebridge) Ltd.** British	**150** — —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 140 × 197 112kW (150bhp) Gardner & Sons Ltd. Mch
5317484 KGPM 247253 Df Esd Gc Rdr RTm	**SANDY LAKE** ex Serena-65 ex Segovia-64 ex Prairial-59 ex Berre-47 ex Sandy Lake-47 **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**15 959** 11 575 27 677	 AB	**1965** (Fwd & cargo sections) Namura Zosensho—Osa **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 183,27 25,05 9,827 177,02 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279	**T-E Tanker** 27 Ta ER L.36 472	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 438,5t (o.f.)
5062780 WA3305 252892 Rdr RTv	**SANDY POINT** ex Captain Chris Harms-64 **Valley Transportation Corp.** Bath, Me United States	**186** 78 —	 AB	**1947** Gulfport Blr & Wldg Wks—Pt. Arthur *29,02* 7,35 3,515 29,27 7,32 3,81 BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Det Fuel 88,5t
5046839 VOPF 187473 Df Esd Rdr RT	**SANDY POINT No. 1** ex Blue Trader-71 ex Eskwater-58 **Stephenville Shipping Ltd.** Smythe & Bennet St. John's, Nfl Canadian	**627** 339 —	**✠100A1** SS 1/70 **✠LMC** EL j	**1956**-10 T. Mitchison Ltd.—Gts 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil 3BH WB210t	**M General Cargo** Ref Mchy.aft G.1 143 B.1 085 3W Der 1(3)	Oil 2SA 8Cy. 267 × 343 448kW (600bhp) Crossley Bros. Ltd. Mch Fuel 53,5t 10kn
7018109 JIMF 108439 Df Esd Gc Pfd Rdr	**SANE MARU** **Kashiwagi Kisen K.K.** Namikata Japanese	**2 999** 1 912 5 856	 NK	**1970** Imabari Zosen—Imabari 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd 12,75kn
7372323 JBUT 116318 Df Esd Gc Pfd Rdr RT	**SANEI MARU** **Mitsui Lease K.K.** Tokyo Japanese	**2 266** — 3 350	 NK	**1974** Ichikawa Zosensho—Ise 13,52 5,995 87,00 13,49 6,99 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob
6419253 JL2154 95372 Rdr RTh	**SANEI MARU** **Marui Kaiun Shokai G.K.** Kuchinotsu Japanese	**958** 590 1 500		**1964** Imabari Zosen—Imabari 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd 11,5kn
5309592 JCZO 81871	**SANEI MARU** **K. Chihara** Japanese	**380** 234 620		**1958** Higaki Shige Zosen—Imabari *42,65* 7,29 3,404 42,02 7,27 3,79 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 328kW (440bhp) Makita Tekkosho Takamatsu Fuel 15,0t 8kn

5311117 JNEY 84802	**SANEI MARU** **Y. Teraguchi** Ondo Japanese	**273** 161 399		**1960** Innoshima Dock—Inn 44,28 6,43 2,972 40,21 6,41 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,4 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Matsui Tekkosho Ise 8kn
5311129 7LNW 88330	**SANEI MARU No. 1** **Sanei Sempaku K.K.** Onomichi Japanese	**434** 220 654		**1962** Tsuneishi Zosensho—Numakuma 48,70 8,06 3,480 44,61 8,01 3,92 1 dk	**M Tanker** 6 Ta ER L.778	Oil 4SA 6Cy. 300 × 450 448kW (600bhp) Makita Tekkosho Takamatsu Fuel 22,5t-2,0pd 10,5kn
5311131 JRHV 79138	**SANEI MARU No. 5** **Koyo Dock K.K.** Mihara Japanese	**297** 155 —		**1957** Koyo Dock—Mihara 41,76 6,53 3,099 6,51 3,41 1 dk len 60	**M General Cargo** 1 Ha (13,1 × 4,4) ER	Oil 4SA 6Cy. 250 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Kob Fuel 17,5t 9,5kn
7048441 Df Rdr	**SANEI MARU No. 28** **Kyoei Suisan K.K.** Kushikino Japanese	**164** — —		**1970** Uchida Zosen—Ise 33,74 6,81 2,998 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
7004445 JEXT 105807	**SANFUKU MARU No. 10** **Sanfuku Kaiun K.K.** Kurahashi Japanese	**148** 39 61		**1969** Sanyo Zosen K.K.—Hma 29,55 6,53 2,502 26,01 6,51 3,31 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kob
5311155 PKRC Df	**SANG BALIM** ex Ceylon-62 ex Inchislay-59 ex Asa Eldridge-51 **P. T. Maskapai Pelajaran 'Sang Saka'** Jakarta Indonesian	*1 941* *1 133* 2 889	(AB) Classed LR until 11/64	**1943** W. Butler (S.Bs)—Superior 78,95 12,88 5,487 70,11 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk	**S General Cargo** G.3 878 B.3 436 6W	T 3Cy. 483 813 & 1422 × 914 Prescott Co. Menominee Fuel 445,0t (o.f.) 10kn
5311179 Df	**SANG GAYO** ex Adri IX-62 ex Malaya Fir-61 ex Jennifer-57 ex Maharaja-57 **P. T. Maskapai Pelajaran 'Sang Saka'** Jakarta Indonesian	*3 760* *2 235* —	✠Classed LR until 3/61	**1927**-5 Lithgows Ltd.—P.Gl 106,15 14,48 6,039 101,81 14,41 7,17 F 14,1 1 dk & S dk R	**S General Cargo** OSD G.6 655 B.6 096 8W	T 3Cy. 508 1016 & 1727 × 1143 Rankin & Blackmore Ltd. Grk Fuel (o.f.) 12kn
5311193 PKHM	**SANG KOMERING** ex Wayla-61 ex Borobudur-56 ex Island of Luzon-51 ex Luzon-51 Launched as Ottawa Pangis **P. T. Maskapai Pelajaran 'Sang Saka'** Jakarta Indonesian	**1 370** 686 1 524	✠Classed LR until 12/60	**1946**-5 Burrard D.D. Co. Ltd.—Vcr 68,33 11,18 4,274 64,01 11,13 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Mchy.aft	T 3Cy. 343 578 & 965 × 686 Canadian Allis-Chalmers Ltd. Mtl Fuel (o.f.)
5311222 PKHR	**SANG PRAMA** ex Ilosangi-56 **P. T. Maskapai Pelajaran 'Sang Saka'** Jakarta Indonesian	**282** 124 254	✠Classed LR until 3/60	**1953**-10 Cant. Nav. Giuliano S. Giusto—Tri 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel 23,5t 9kn
5311234 PKFB 1785BA	**SANG SAKTI** ex Sang Tualang-62 ex Harum Manis-58 ex Speed Trader-56 ex Anke Harmstorf-54 ex Massima **P. T. Maskapai Pelajaran 'Sang Saka'** Jakarta Indonesian	**378** 174 —		**1947** Cant. Nav. del Levante—Casier 43,97 7,42 3,988 ... ... len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 Masch. Kiel A.G. Kel Fuel (d.o.)
5321796 9MUG 324134 Df Esd Rdr	**SANG SURIA** ex Kota Rajah-74 ex Shansi-67 **Malaysia Shipping Corporation Sdn. Bhd.** Penang Malaysian	**3 161** 1 631 2 670	**BS✻** CS TD 12/71 **MBS✻** CT3001 C30 S30	**1947**-2 Scotts' S.B. & Eng. Co. Ltd.—Grk 97,85 14,13 5,506 90,84 14,03 7,62 P & B 58,0 F 20,2 2 dks R rf 51 6BH WB885t incl. DT330t	**M General Cargo** CSD Ref 11P 4 Ho 15,6 21,9 10,9 13,6 G.4 890 B.4 479 In.105 4 Ha (4,8 × 4,2) (9,6 8,2 × 4,8) (4,1 × 3,6) 10W Der 1(20) 2(10) 4(5) 4(2)	Oil 2SA 4Cy. 480 × 1660 1 343kW (1 800bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk db 0,69MPa (100lb/in^2) Gen 3 × 75kW 220V d.c. Fuel 171,5t (hvf) 12,5kn
7223211 EAPJ 2245 Df Esd Gc Rdr RT	**SANGA** **Alquiza S.A.** San Pedro Spanish	**266** 87 206	BV	**1973** Balenciaga S.A.—Zumaya 40,75 8,64 3,931 32,01 8,62 4,02 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Ght 13kn
5404885 UYTB M-19047 Df Esd Gc Rdr RT	**SANGAR** ex Hasavjurt **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 015	RS	**1962** ............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
7027643	**SANGAREDI** **Office d'Amenagement de Boke** Conakry Guinean	**128** 114 127	BV	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 117kW (157bhp) Klockner-Humboldt-Deutz Kln Directional propeller Fuel (d.o.) 5kn

6521769 UJAC M-28479 Df Esd Gc Rdr RT	**SANGARLES** **U.S.S.R.** Archangel U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** A. Zhdanov—Len 121,82 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14kn
5311260 PKMM RT	**SANGGABUANA** ex Fredianna-59 **P.T. Pelayaran Veteran Indonesia (PELVIN)** Jakarta Indonesian	**1 246** 704 2 019		**1954** Cant. Nav. Giuliano—Tri 72,85 11,00 5,106 ... ... 1 dk	**M General Cargo**	Oil 4SA 9Cy. 370 × 560 S.A. Ansaldo Gen Fuel (d.o.)
5311272 PKNN Df Esd Gc Rdr RTm/h	**SANGIHE** **P.N. 'Pelayaran Nasional Indonesia' (PELNI)** Jakarta Indonesian	**4 283** 2 384 4 267	✠Classed LR until 3/68 GL	**1961**-1 Stocznia Szczecinska—Szn 114,20 14,74 6,389 104,60 14,71 9,40 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn
5365376 LLJO Df	**SANGOLT** ex Torris-72 ex Thorstreif-60 ex Nor III-50 ex Sudwind-45 **Hans L. Sangolt Partrederi** Bergen Norwegian	**342** 156 —		**1942** Moss Vaerft & Dokk A/S—Moss 41,99 7,68 38,41 7,62 4,37 1 dk BK 191 conv Whaler —	**M Fishing** Side-fishing Mchy.aft 1W Der 1(3)	Oil 2SA 6Cy. 448kW (600bhp) NE 60 Wichmann Mtrf. Rub Fuel 51,0t (d.o.) 10kn
6811097 GYNQ 334081 Df Esd Gc Pfd Rdr RT	**SANGRO** **Ellerman Lines Ltd.** Ellerman City Liners Hull British	**1 523** 708 2 388	**✠100A1** SS 6/72 Ice Class 3 **✠LMC** EL t 1⅝"U2	**1968**-5 Henry Robb Ltd.—Lth 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6612116 LGSW Df Esd Gc Rdr RTm/h/v	**SANGSTAD** **S/A Siljestad** A. F. Klaveness & Co. A/S Oslo Norwegian	**21 597** 12 788 36 349	NV	**1966** Uddevallavarvet A/B—Udv 196,91 25,96 11,329 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 462,0t (hvf)-39,5pd 15,5kn
6403735 HSJA 149739 Rdr RT	**SANGTHAI 2** ex Tegoh Jaya-73 ex Funada Maru No. 8-73 ex Tsurukame Maru No. 15-67 ex Shinsyu Maru-65 **Sangthai Shipping Co. Ltd.** Bangkok Thai	**1 000** 498 1 967	NK	**1963** Uwajima Zosen—Uwajima 66,60 10,44 4,903 60,99 10,39 5,41 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,0 ER G.1 929 B.1 782 2 Ha (14,1 17,3 × 5,4) ER 4W Der 4(10)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Ito Tekkosho Shimizu Gen 2 × 16kW 115V d.c. Fuel 86,5t 11kn
5311313 GVRG 187467 Esd Pfd	**SANGUITY** **F. T. Everard & Sons Ltd.** London British	**1 543** 678 —	**✠100A1** SS 3/71 **✠LMC** EL o	**1956**-10 Grangemouth Dkyd Co. Ltd. —Gmh 73,44 11,64 4,788 68,59 11,54 4,88 P 17,7 RQD 33,0 F 6/4 1 dk RW rf 102 NS 5BH WB597t incl. DTm252t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 407 × 648 821kW (1 100bhp) Newbury Diesel Co. Ltd. Nby
6411859 Df Rdr RT	**SANGYO MARU** **Arimura Soko K.K.** Naha Japanese	**930** 481 1 377	NK	**1964** Tosa Zosen Tekkosho—Kochi 68,81 9,76 4,268 57,51 9,71 4,86 P 18,0 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 497 B.1 337 2 Ha (10,9 11,3 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 500 × 1100 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 220V a.c. Fuel 64,0t 12kn
6829410 JAXD 114200 Df Esd Gc Pfd Rdr RT	**SANGYO MARU No. 3** **Arimura Sangyo K.K.** Naha Japanese	**999** 565 1 903	NK	**1968** Ichikawa Zosen—Ise 69,80 10,93 4,903 65,00 10,90 5,59 P 17,7 F 10,7 1 dk RW	**M General Cargo** 1 Ho ER G.2 259 B.2 072 1 Ha (stl) (31,7 × 6,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Fuel 182,0t-8,0pd 12,5kn
5253298 ATFZ 1433 Df Esd Gc Rdr	**SANJEEVANI** ex Shunyo Maru No. 3-71 ex Nissei Maru-64 ex Kings Canyon-51 **V. M. Salgaocar & Brother Pvt. Ltd.** Bombay Indian	**10 305** 5 032 15 454	BV (AB)	**1945** Kaiser Co. Inc.—Pld 159,57 20,78 9,195 153,32 20,71 11,97 1 dk RW conv Tanker 69 conv Sand Bulk Carrier 71	**T-E Bulk Carrier** 4 Ha (each 14,7 × 7,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel (o.f.)
6915336 JJQU 105076 Df Esd Gc Rdr	**SANJIN MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	**2 613** 1 571 4 411	NK	**1968** Tsuneishi Zosen—Numakuma 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,1 × 8,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
7121463 Df Esd Gc Pfd Rdr	**SANKAKU MARU** **Oberon (Panama) S.A.** Panama Panamanian	**2 793** 1 631 5 255	NK	**1971** Mie Zosen—Yokkaichi 91,39 15,07 6,986 84,03 15,02 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** 4 Ta ER L.6 406	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd 12,75kn

5228920 356111 Df Esd Gc Rdr RTm	**SANKATY** ex Nordsee Pilot-72 ex Mathias Reith-71 ex Mowe II-62 ex Musgrave-61 ex Mowe II-60 **Kimberly Nav. Co. Ltd.** Nassau British	**1 027** 608 1 753	GL	**1954** Alfred Hagelstein—Lbc *63,77* 10,32 5,309 63,43 10,29 5,97 F 8,0 2 dks RW rf 81	**M General Cargo** 2 Ho each 19,8 ER G.2 010 B.1 812 2 Ha (stl) (each 12,9 × 6,0) ER 4W Der 6(3)	CSD Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5311349 KOKG 243387 Df Esd Gc	**SANKATY HEAD** **United States Deptartment of Commerce** Milwaukee United States	**1 117** 251 —	AB	**1943** Froemming Bros.—Milwaukee *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Springfield Fuel 575,0t
6709476 JRKZ 99893 Df Esd Gc Pfd Rdr RT	**SANKEI MARU** **Yamaichi Kisen K.K.** Kobe Japanese	**2 979** 1 918 5 020	NK	**1966** Nipponkai Jukogyo—Toyama 101,30 13,82 6,452 94,95 13,80 7,70 P 22,0 B 8,0 F 9,8 3 dks	**M General Cargo** 2 Ho ER G.6 421 B.6 182 2 Ha (25,4 26,5 × 7,5) ER 12W Der 1(50) 2(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 130kW 440V a.c. Fuel 485,5t-10,5pd 13kn
5084726 Esd RT	**SANKEI MARU** ex Daikokusan Maru-66 **Daiko Sangyo K.K.** Panama Panamanian	**697** 343 1 018	(NK)	**1949** Fujinagata Zosen—Osa *54,69* 9,20 4,268 53,95 9,15 4,70 P 5,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 141 B.1 048 2 Ha (each 8,6 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 335 × 470 410kW (550bhp) NE 52 Akasaka Tekkosho Yaizu Fuel 48,0t 9kn
6400317 JM2116 92381 Rdr RT	**SANKEI MARU No. 2** **Sankei Kisen K.K.** Hakata Japanese	**330** 178 459		**1963** Usuki Tekkosho—Saeki 44,25 7,01 3,150 39,60 7,00 3,41 1 dk	**M Tanker** 3 Ta ER L.573	Oil 4SA 6Cy. 280 × 400 395kW (530bhp) Usuki Tekkosho Usuki Gen 1 × 12kW 1 × 7,5kW 115V d.c. Fuel 26,5t-2,0pd 9,25kn
6416897 8KCG 93330 Df Esd Gc Pfd Rdr RT	**SANKICHI MARU No. 51** **Koyo Suisan K.K.** Otaru Japanese	**298** 128 —		**1964** Niigata Eng. Co. Ltd.—Niigata 42,91 8,06 3,175 37,19 8,01 3,61 2 dks	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 642kW (860bhp) Niigata Eng. Co. Ltd. Niigata Fuel 127,0t 10kn
7033381 JK3337 107846 Rdr	**SANKO MARU** **Chugoku Senyohin K.K.** Onomichi Japanese	**494** 243 946		**1970** Akitsu Dock K.K.—Akitsu 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 895kW (1 200bhp) Sumiyoshi Tekkosho Yoshida Fuel 37,5t 10,5kn
5311363 JKYX 84606	**SANKO MARU** **S. Matsumura** Japanese	**404** 246 629		**1959** Koyo Dock—Mihara 49,59 7,40 3,506 45,01 7,35 3,69 1 dk	**M General Cargo** 1 Ho ER G.812 B.760 1 Ha (22,4 × 4,1) ER 2W Der 2(3)	Oil 4DA 6Cy. 321kW (430bhp) Fuji Seisakusho Tateyama Fuel 18,5t-1,5pd 10kn
5311375 8KFQ 90535 Df Esd Gc Rdr RT	**SANKO MARU** **K. Mori** Nishiizu Japanese	**339** 189 —		**1962** Kanazashi Zosensho—Shimizu 49,48 7,95 43,29 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 190,0t 10,5kn
5311399 JBSX 86116	**SANKO MARU** **N. Araki** Eshima Japanese	**199** 96 225		**1960** Hashimoto Zosen—Sumoto 29,70 6,56 2,921 25,99 6,51 3,18 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki 11kn
5394688 JMRK 84935	**SANKO MARU** ex Yamasho Maru No. 3 **Yano Kaiun K.K.** Mihame Japanese	**195** 104 379		**1960** Koyo Dock—Mihara 31,40 7,45 2,998 29,49 7,40 3,20 1 dk	**M Tanker** 3 Ta ER L.285	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Eng. Co. Ltd. Niigata 8kn
7101530 Rdr RT	**SANKO MARU No. 2** **Sanko Unyu K.K.** Osaka Japanese	**137** 37 —		**1970** Sanyo Zosen K.K.—Mukaishima 24,77 6,86 2,699 22,51 6,81 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob
7003154 JMNT 105021 Df Esd Gc Pfd Rdr RT	**SANKO MARU No. 5** **Sanko Maru Gyogyo K.K.** Shizuoka Japanese	**280** 117 198		**1969** Kanazashi Zosensho—Shimizu 47,73 8,13 2,998 41,00 8,11 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5096353 JDST 50437	**SANKO MARU No. 8** ex Eba Maru-71 **Yamamoto Kogyo K.K.** Tokyo Japanese	**102** 39 —		**1944** Itozaki Zosen Tekkosho—Mihara *22,29* 6,51 ... ... RW	**M Tug**	Oil ....
7225386 JG3135 112874 Df Rdr RT	**SANKO MARU No. 11** **Yamamoto Kogyo K.K.** Tokyo Japanese	**292** 91 —		**1972** Matsuura Tekko Zosen—Higashino 38,03 8,23 3,652 34,02 8,21 3,99 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
5408556 JCCB 84151	**SANKO MARU No. 25** **San-Indo Sangyo K.K.** Matsue Japanese	**199** 86 264		**1960** Matsue Tekko Zosen—Matsue *29,81* 6,63 3,099 29,49 6,58 3,18 1 dk	**M General Cargo** 1 Ho 1 Ha (12,5 × 3,9) Der 1(2)	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Hanshin Nainenki Kogyo Kob 8,5kn

7329558 9VGO 367655 Df Esd Gc Pfd Rdr RT	**SANKO ROBIN** **Overseas Transport Co. Ltd.** Singapore Singapore	**89 496** 62 519 167 691	NK	**1973** Hitachi Zosen—Inn 300,01(BB) 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** G.101 437 L.202 308 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
6801810 ELEY 2851 Df Esd Gc Pfd Rdr RTv	**SANKOBAY** **Honshu Shipping Inc.** Monrovia Liberian	**33 811** 23 874 60 165	NV	**1967** Mitsubishi Hvy Ind. Ltd.—Yka 242,02 32,24 11,888 230,00 32,19 18,85 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 16,4 20,5 20,5 20,5 20,5 20,5 20,5 20,5 ER L.71 811 1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER Der 2(10) 2(2)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 427,0t (hvf)-61,0pd 16kn
7018472 5LRS 3474 Df Esd Gc Pfd Rdr RTv	**SANKOGRAIN** **Lajas Shipping Co.** Monrovia Liberian	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyd Co. Ltd.—Osa 156,93(BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 901,0t 15,25kn
7039361 6ZAL 3766 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOKING** **Riwal Shipping Inc.** Monrovia Liberian	**60 542** 49 788 142 317	AB NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob 273,01(BB) 42,07 16,993 260,00 42,00 23,50 F 21,1 1 dk rf 152	**M Tanker** 11 Ta ER L.159 202 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 840kW 450V 60Hz a.c. Fuel 4 328,5t (hvf)-86,0pd 15,25kn
7105598 ELMI 3856 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOLAKE** **Regent Shipping Inc.** Monrovia Liberian	**101 831** 85 390 229 931	BV	**1971** Hitachi Zosen—Sakai 319,74(BB) 50,86 20,010 304,81 50,81 25,91 B 8,0 1 dk rf nil	**S Tanker** 15 Ta ER L.270 000 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1270kW 450V 60Hz a.c. Fuel 7 535,0t (o.f.) 16kn
7305643 ELPJ 4417 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOLIGHT** **Anca Shipping Inc.** Monrovia Liberian	**20 713** 13 992 38 046	BV (Class cont.)	**1973** Sanoyasu Dockyd Co. Ltd.—Osa 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,0 7,3 27,2 7,3 26,3 ER G.42 225 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 553,5t (hvf) 15kn
7226940 ELCW 4230 Df Esd Gc Pfd Rdr RT	**SANKOMOON** **Anca Shipping Inc.** Monrovia Liberian	**20 714** 13 992 37 898	BV	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
7048465 6ZGJ 3786 Df Esd Gc Pfd Rdr RTm/h/v	**SANKOQUEEN** **Regal Shipping Inc.** Monrovia Liberian	**63 127** 47 770 138 496	AB	**1971** Ishikawajima-Harima Hvy Ind.—Aio 274,00(BB) 43,54 17,035 260,00 43,49 22,81 1 dk rf 89	**M Tanker** 15 Ta ER L.163 800 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 20 888kW (28 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 407,5t (hvf)
7230525 5MHS 4292 Df Esd Gc Pfd Rdr RT	**SANKOSTAR** **Anca Shipping Inc.** Monrovia Liberian	**20 713** 13 992 37 898	BV	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 180,60(BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
7010810 5LSN 3487 Df Esd Gc Pfd Rdr RTv	**SANKOSTEEL** **Lajas Shipping Co.** Monrovia Liberian	**12 275** 8 358 20 461	AB	**1970** Sanoyasu Dockyd Co. Ltd.—Osa 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 880,5t (hvf) 15,25kn
7218333 6ZRS 4202 Df Esd Gc Pfd Rdr RT	**SANKOSUN** **Inca Shipping Inc.** Monrovia Liberian	**20 715** 13 991 37 898	BV	**1972** Sanoyasu Dockyd Co. Ltd.—Osa 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14,5kn
6613964 JPDO 97201 Df Esd Gc Rdr	**SANKOU MARU** **Yamaichi Kisen K.K.** Kobe Japanese	**4 264** 2 972 6 685	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk 114,23 16,62 6,859 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 201 B.8 771 2 Ha (27,5 27,9 × 7,5) ER 14W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 440V a.c. Fuel 531,5t-10,5pd 12,5kn
7105976 JPGS 108612 Esd Gc Rdr RT	**SANKOU MARU** **Mikame Kaiun K.K.** Mikame Japanese	**2 999** 1 992 5 935	NK	**1971** Hashihama Zosen—Imabari 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 562,0t-12,5pd 12,75kn

5311442 SHRA 5678 Rdr RTm/v	**SANKT ERIK** ex Isbrytaren 11-59 **Stockholms Hamnstyrelse** Stockholm Swedish	**1 616** 546 —		**1914** Bergsunds M/V A/B—Skm 60,97 17,02 6,503 16,97 2 dks R rf 678	**S Icebreaker** 50P 2W Der 2(3)	(f) T 3Cy. 402 651 & 1051 × 451 (a) T 3Cy. 591 960 & 1150 × 1000 Bergsunds M/V A/B Skm Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 264,0t (o.f.)-24,5pd 13,25kn
7012129 JL3416 108399 Rdr	**SANKYO MARU** **Kyokai Kaiun K.K.** Matsusaki Japanese	**496** 286 1 000		**1969** Kishimoto Zosen—Kinoe 53,50 9,05 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 075	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob 10kn
5246855 JCZE 85428	**SANKYO MARU** ex Nanmei Maru **Sankyo Kaiun K.K.** Tokyo Japanese	**195** 136 378		**1960** Shimoda Dkyd Co. Ltd.—Shimoda 31,50 7,37 3,099 29,49 7,19 3,38 1 dk	**M Tanker** 2 Ta ER L.382	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Fuji Seisakusho Tateyama Fuel 4,0t-0,5pd 7,75kn
6612764 JL2406 99597	**SANKYO MARU** **Sankyo Yugen Kaisha** Kurahashi Japanese	**141** 67 329		**1966** Nisshin Shoji—Onomichi 34,02 6,41 2,598 30,00 6,38 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Kobe Hatsudoki Seizosho Kob 8kn
7209162 JK3386 110687 Rdr	**SANKYO MARU No. 5** **Sankyo Yusosen K.K.** Kurahashi Japanese	**259** 149 500		**1971** Kishimoto Zosen—Kinoe 49,59 7,83 3,499 45,01 7,80 3,81 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu Gen 2 × 24kW 110V a.c. Fuel 16,5t-2,5pd 11,5kn
7323360 Rdr	**SANKYO MARU No. 8** **Mihara Sangyo K.K.** Matsuyama Japanese	**197** 98 660		**1973** Sasaki Zosen—Kinoe 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
5311478 JJES 85640	**SANKYU MARU** **H. Oshita** Kurahashi Japanese	**199** 89 329		**1960** Nakayama Zosen—Kur 36,50 6,66 2,845 32,52 6,61 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 3,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 240 × 400 209kW (280bhp) Kanegafuchi Nainenki Tok 9kn
5183120 OW2024 RTm	**SANNA MARIA** ex Arctic Explorer-72 ex Kaskelot-68 **Joen P. Lamhauge Partrederi** Vestmanna Faroese	**268** 149 335	BV	**1948** Ring Andersens Skibs.—Svb 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 597kW (800bhp) Burmeister & Wain Cpn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn
7036838 JFXN 108974 Df Esd Gc Pfd Rdr	**SANNO MARU** **Sanyu Kisen K.K.** Kobe Japanese	**2 996** 1 908 5 826	NK	**1970** Imabari Zosen—Imabari 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 132kW 445V a.c. Fuel 538,5t-13,5pd 12,5kn
6806236 LNHO Df Esd Rdr RTm	**SANNOIL** **Sameiet Sannoil** Erling Sannes Bodo Norwegian	**239** 169 534	NV	**1968** Elsflether Werft A.G.—Elsfleth 45,88 8,54 3,468 40,04 8,51 3,54 1 dk rf 102	**M Tanker** 8 Ta ER L.702 HeCls. BC	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 27,5t-2,5pd 10kn
5143405 OGUE Df Esd Gc Pfd Rdr RTh	**SANNY** ex Harry Trapp-68 **R/A Sally** Algot Johansson Mariehamn Finnish	**25 998** 15 419 43 416	**✠100A1** SS 7/70 oil tanker **✠LMC** EL st $3\frac{1}{16}$"SQ	**1960**-10 A/B Gotaverken—Got 213,42 29,34 11,386 202,39 29,27 14,71 P 39,1 B 5,2 F 23,2 1 dk rf 51 17BH WB4514t	**TM Tanker** 31 Ta ER L.54 850	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Got 3 AuxB 1,25MPa (180lb/in²) e(ex.g) 1,25MPa (180lb/in²) Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 536,0t (hvf)-71,0pd 16,5kn
6614724 SPVC Df Esd Gc RT	**SANOK** **Polish Ocean Lines** Gdansk Polish	**1 983** 941 3 015 **3 011** 1 586 3 625	PR	**1966** Aalborg Vaerft A/S—Abg 99,55 14,03 5,716/6,319 89,01 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 091 3 Ha (10,3 11,7 × 5,5) ER (9,7 × 5,5) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Burmeister & Wain Cpn Gen 3 × 196kW 400V a.c. Fuel (d.o.) 14,25kn
5311492 JGEG 82763 Rdr RT	**SANOYASU MARU** **Sanoyasu Dockyard K.K** Osaka Japanese	**131** 33 —		**1959** Sanoyasu Dockyd Co. Ltd.—Osa *26,58* 6,84 2,515 6,81 3,18	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 410 Ito Tekkosho Shimizu 10,5kn
7323384 JG3313 114673 Rdr RT	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama Japanese	**499** 292 1 190		**1973** Ichikawa Zosen—Ise 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho Ise
7103485 JK3116 103186 Rdr RT	**SANPO MARU** **Kawaguchi Kaiun K.K.** Setoda Japanese	**493** 266 1 000		**1970** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 35kW 100V d.c. 11kn

C.T.L.

6419265 JDJG 93895	**SANPO MARU** **Sanko Kisen K.K.** Namikata Japanese	**484** 244 758		**1964** Innoshima Dock—Inn 49,00 8,13 3,556 44,99 8,09 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 15,5t-2,5pd	Kob 11,25kn
5408568 7JHX 86807	**SANPO MARU** **Sanpo Unyu K.K.** Yokohama Japanese	**196** 120 350		**1961** Tozai Koki Kosakusho—Yka 34,50 7,32 2,896 29,49 7,27 3,05 1 dk	**M Tanker** 3 Ta ER	Oil 157kW (210bhp) Usuki Tekkosho	Kawasaki 8,5kn
7033575 JI2532 107532 Rdr RT	**SANPUKU MARU** **Sanyo Zosen K.K.** Mukaishima Japanese	**277** 79 152		**1970** Sanyo Zosen K.K.—Mukaishima 33,56 9,02 3,201 30,26 9,00 4,02 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho	Tateyama 12kn
7311197 JM3513 112075	**SANPUKU MARU** **Kimura Kaiun K.K.** Japanese	**199** — —		**1971** Okayama Zosen K.K.—Hinase 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil	
6804070 JM2446 100513	**SANPUKU MARU No. 5** **S. Kimoto** Kamae Japanese	**198** 108 386		**1967** Honda Zosen—Saiki 36,00 7,52 2,998 33,51 7,50 3,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 336kW (450bhp) E made61 fitted67 Otsuka Tekko	Usuki
5189239 JEJU 86229 RT	**SANPUKU MARU No. 8** ex Kinriki Maru No. 3-72 ex Kinsei Maru No. 18-67 **S. Kimoto** Saeki Japanese	**484** 300 779		**1960** Takehara Zosen—Hma 52,81 7,85 3,506 47,02 7,80 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.993 B.949 1 Ha (22,0 × 5,0) ER 4W Der 2(5) 1(3)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho	Akashi 11kn
6512677 JG2225 96387 Rdr RT	**SANRIKU MARU No. 2** **Kyodo Shosen K.K.** Tokyo Japanese	**890** 434 1 300	NK	**1965** Setoda Zosen—Setoda 65,61 10,29 4,204 60,00 10,25 4,70 P 14,7 F 8,9 1 dk RW	**M General Cargo** 1 Ta ER G.1 647 B.1 578 1 Ha (26,9 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 320 × 390 843kW (1 130bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 445V a.c. Fuel 74,0t-4,5pd	Kob 11,25kn
6502957 JNQN 96128 Rdr RT	**SANRITSU MARU** **Daiichi Tanker K.K.** Tokyo Japanese	**787** 398 1 358		**1964** Setoda Zosen—Setoda 60,10 9,76 4,496 55,00 9,71 4,81 1 dk RW	**M Tanker** Chemical 4 Ta ER L.1 412	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 220kW 225V a.c. Fuel 35,5t-4,0pd	Kob 11kn
7225570 JPIQ 111563 Df Esd Gc Pfd Rdr RT	**SANRYO MARU** **Mikame Kaiun K.K.** Mikame Japanese	**3 944** 2 317 7 407	NK	**1972** Kurinoura Dock—Imabari 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V a.c. Fuel 743,5t-19,0pd	Kob 12,5kn
5311545 TQLD Df Esd Pfd RTm	**SANS PEUR** **Societe Cotenoise de Peche** Lorient French	**117** 18 50	BV	**1957** At. & Ch. de La Manche—Dpe 27,01 6,18 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 2SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec. Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	Sulzer St. Denis 11kn
5311557 TQPE Df Esd Pfd RTm	**SANS REPROCHE** **Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.)** Lorient French	**117** 17 50	BV	**1958** At. & Ch. de la Manche—Dpe 27,01 6,38 3,449 22,51 6,08 3,66 1 dk R rf 38	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Cr 1(2)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec. Gen 1 × 10kW 24V d.c. Fuel 50,0t (d.o.)	Sulzer St. Denis 11kn
6621246 323303	**SANS SAULT** **Government of Canada (Minister of Public Works)** Vancouver Canadian	**120** 35 —		**1965** J. Manly Ltd.—N. Westminster *23,66* 7,32 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 159 × 203 Caterpillar Tractor Co.	Peoria 10kn
7105641 JGKA 110259 Df Esd Gc Rdr RT	**SANSEI MARU** **Kawasaki Kinkai Kisen K.K.** Kobe Japanese	**4 789** 2 883 7 404	NK	**1970** Onomichi Zosen—Onomichi 114,10 17,45 7,087 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 266 B.9 786 2 Ha (stl) (29,4 30,7 × 8,6) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 510,0t	Kob 14kn
7115579 JGXL 112502 Df Esd Gc Pfd Rdr RT	**SANSEI MARU** **Sanyu Kisen K.K.** Kobe Japanese	**2 998** 2 011 6 019	NK	**1971** Imabari Zosen—Imabari 101,20 16,34 6,630 95,99 16,29 8,23 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 132kW 225V a.c. Fuel 551,5t-13,5pd	B&W Osa 12,5kn
7115622 Rdr RT	**SANSEI MARU** **Chiba Tokushu Eisen K.K.** Chiba Japanese	**250** — —		**1971** Kanagawa Zosen—Kob ... ... 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki	Kob
5311595 7LLZ 89415	**SANSEI MARU No. 3** **Takahara Shoun K.K.** Osaka Japanese	**386** 186 500		**1961** Tokushima Zosen Sangyo —Tokushima 45,80 7,57 3,404 41,48 7,50 3,76 1 dk RW	**M Tanker** 3 Ta ER L.550	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki	Kob 9,5kn

7311202 JI2660 111692 Osaka	**SANSEI MARU No. 5** **Asahi Shoun K.K.** Osaka	Japanese	**998** 645 —	**1971** Fukushima Zosensho—Matsue 12,02 70,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil	
5408570 8JXB 89179	**SANSEI MARU No. 5** **K. Hashimoto** Ejima	Japanese	**199** 89 —	**1962** Kita Zosensho—Kob *29,33* 7,01 6,96	**M General Cargo** 1 Ha (14,3 × 4,9) ER	Oil 4SA 6Cy. 134kW (180bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa 8,5kn
7323334 JI2752 115642 Rdr RT	**SANSEI MARU No. 6** **Takara Shoun K.K.** Osaka	Japanese	**490** 282 959	**1973** Nakamura Zosen Tekkosho—Matsue 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 470 1 044kW (1 400bhp) Makita Tekkosho	 Takamatsu
7123992 JL3465 111393 Esd Rdr RT	**SANSEN MARU** **Izumi Kaiun K.K.** Mikame	Japanese	**995** — 2 499	**1971** Kurinoura Dock—Imabari 67,06 11,66 5,500 11,61 5,90 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	 Yaizu 12kn
7033525 JCTV 108827 Rdr RT	**SANSEN MARU** **Daichi Tanker K.K.** Tokyo	Japanese	**922** 547 1 202	**1970** Kyokuyo Zosen Tekko—Smk 64,06 10,83 4,630 57,00 10,80 5,11 1 dk	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 450V a.c. Fuel 140,0t-5,5pd	 Kob 12,5kn
6500636 JK2116 94405	**SANSHA MARU** **Shinwa Kisen K.K.** Shinwa	Japanese	**191** 99 420	**1964** Imamura Zosen—Kur 45,01 6,63 2,896 41,51 6,61 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.446 B.431 1 Ha (23,6 × 4,1) ER 1W	Oil 4SA 6Cy. 270 × 390 239kW (320bhp) Kobe Hatsudoki Seizosho Fuel 15,5t-1,5pd	 Kob 9kn
5311612 8KGC 90824 Df Esd Gc Pfd Rdr	**SANSHA MARU No. 1** **Sansha Gyogyo K.K.** Matsuzaki	Japanese	**299** 157 —	**1962** Miho Zosensho—Miho 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 480 500kW (670bhp) Ito Tekkosho Fuel 164,5t	 Shimizu 10,25kn
7020736 JK3263 105903 Gc Rdr RT	**SANSHA MARU No. 5** **Sansha Kisen K.K.** Kawajiri	Japanese	**499** 325 1 399	**1969** Matsuura Zosen—Kinoe 56,85 9,83 4,674 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho 1 Ha (30,7 × 6,8) ER	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki K.K. Gen 1 × 20kW 225V a.c.	 Nag 11kn
6601454 JM2174 95960 Rdr	**SANSHA MARU No. 11** **Yoshitake Kaiun Y.K.** Osaka	Japanese	**496** 280 899	**1965** Taihei Kogyo—Hma 53,32 8,44 3,849 48,52 8,41 4,22 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 22,5t-0,5pd	 Kob 10,5kn
5311624 Esd Rdr	**SANSHA MARU No. 11** **Venas Frozzen Plans Co. Ltd.**	Indonesian	**239** 131 —	**1961** Miho Zosensho—Shimizu 40,64 7,17 36,05 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho	 Shimizu 10kn
7106516 JKKJ 109916 Df Esd Gc Rdr	**SANSHA MARU No. 15** **Sansha Gyogyo K.K.** Matsuzaki	Japanese	**284** 140 —	**1970** Miho Zosensho—Shimizu 49,38 8,11 2,998 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	 Niigata
6716077 JM2412 100286	**SANSHA MARU No. 15** **Yoshitake Kaiun Y.K.** Okawa	Japanese	**102** 42 199	**1966** Tokushima Zosen Sangyo —Tokushima 29,95 5,52 2,591 26,98 5,49 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 230 × 360 112kW (150bhp) Matsue Nainenki Kogyo	 Matsue
7033472 JG2593 107805	**SANSHA MARU No. 16** **G. Ishimoto** Eshima	Japanese	**199** 121 406	**1970** Kishimoto Zosen—Kinoe 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 290 × 450 560kW (750bhp) Matsue Nainenki Kogyo	 Matsue
5323407 JQWZ 80781 Gc	**SANSHA MARU No. 16** ex Shinko Maru-67 **Yoshitake Kaiun Y.K.** Okawa	Japanese	**132** 58 208	**1958** Nagasaki Dengyo—Nag 29,88 5,44 2,299 5,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 260 × 390 Kobe Hatsudoki Seizosho	 Kob
7033599 JM3140 108120 Rdr	**SANSHA MARU No. 21** **Yoshitake Kaiun Y.K.** Okawa	Japanese	**199** 94 449	**1970** Tokushima Zosen—Fukuoka 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	 Matsue 10kn
7354096 JM3673 116843 Rdr	**SANSHA MARU No. 28** **Yoshitake Kaiun Y.K.** Okawa	Japanese	**254** 140 491	**1973** Tokushima Zosen—Fukuoka 46,36 7,24 3,010 39,02 7,22 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	 Kob
7020891 JM3241 108074 Rdr RT	**SANSHIN MARU** **Kimura Kyodai Kaiun Y.K.** Nagasaki	Japanese	**448** 224 800	**1969** Tokushima Zosen—Fukuoka 51,01 8,64 4,166 47,99 8,62 4,32 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob 10,5kn
5311636 7LZT 86927	**SANSHIN MARU** **Nitto Tanker K.K.** Tokyo	Japanese	**187** 102 334	**1961** Usuki Tekkosho—Usuki 31,37 7,22 2,794 29,52 7,21 3,03 1 dk	**M Tanker** 3 Ta ER L.357	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Fuel 3,5t-0,5pd	 Usuki 9kn

5218107 5MYC 3753 Df Esd Gc Rdr RT	**SANSHIN PIONEER** ex Malacca Maru-71 **San Shin Navigation Co. Ltd.** Monrovia Liberian	**5 977** 3 449 8 948	BV	**1960** Ishikawajima Jukogyo—Tok 130,61 17,25 8,510 120,00 17,20 10,70 F 20,8 2 dks	**M General Cargo** CSD Ref 5 Ho G.12 440 B.11 428 In.259 5 Ha (6,8 × 5,4) (15,1 8,0 16,0 9,6 × 6,6) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 256kW 450V a.c. Fuel 857,5t 15kn
6924789 6ZET 4124 Df Esd Gc Rdr	**SANSHIN STAR** ex Lunarosa-73 ex Tsukikawa Maru-72 **Luna Navigation Co. Ltd.** Monrovia Liberian	**3 982** 2 288 6 088	BV	**1969** Kurushima Dock Co. Ltd.—Imabari 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 600,5t 12,75kn
5323976 5MHT 4541 Df Esd Gc Rdr	**SANSHIN TRADER** ex Shinsei Maru No. 5-73 **Sanshin Corp.** Monrovia Liberian	**8 286** 4 742 11 226	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kob 142,91 18,27 8,306 132,90 18,22 11,71 F 9,5 2 dks	**M General Cargo** 5 Ho G.17 262 B.15 871 5 Ha (8,2 × 6,4) (14,8 15,2 15,2 12,6 × 7,1) 16W Der 5(20) 2(10) 12(5)	Oil 2SA 5Cy. 700 × 1200 3 208kW (4 300bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 144kW 445V a.c. Fuel 815,0t 14kn
5357587 6ZXD 4384 Df Esd Gc Rdr RT	**SANSHIN VICTORY** ex Texas Maru-73 **San Shin Nav. Co. Ltd.** Monrovia Liberian	**8 998** 5 103 12 043	(NK)	**1962** Kawasaki Dkyd Co. Ltd.—Kob 156,29 19,46 8,700 144,99 19,41 12,20 P 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 7 Ha (8,2 × 5,3) (12,8 6,4 12,8 12,8 × 7,1) (7,9 1,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V a.c. Fuel 1 229,5t 16,5kn
6508793 JDUQ 93951 Df Esd Rdr RT	**SANSHO MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japanese	**1 987** 1 251 3 215	NK	**1965** Nipponkai Jukogyo—Toyama 88,68 12,76 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 191 B.3 953 2 Ha (14,2 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 445 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 440V a.c. Fuel 215,5t-7,5pd 12kn
7322512 JNXM 113435 Esd Gc Pfd Rdr	**SANSHO MARU** **Sankei Kaiji Kogyo K.K.** Hakata Japanese	**299** 94 —		**1973** Murakami Hide Zosen—Hakata 9,53 34,22 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 520 Makita Tekkosho Takamatsu
7312608 JNTB 113417 Esd Gc Rdr RT	**SANSHO MARU No. 5** **Sansho Kisen K.K.** Hakata Japanese	**999** 711 2 193	NK	**1973** Asakawa Zosen—Imabari 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.2 329	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob Fuel 155,5t-9,0pd 12,5kn
7106255 JGBI 110198 Df Esd Gc Pfd Rdr	**SANSHU MARU** **Yamaichi Kisen K.K.** Kobe Japanese	**2 604** 1 531 4 488	NK	**1970** Fukuoka Zosen—Fukuoka 92,06 15,24 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kob Gen 1 × 128kW 440V a.c. Fuel 441,0t-10,0pd 12kn
7109594 JG2839 108790 Rdr RT	**SANSHUN MARU No. 2** **Daiichi Tanker K.K.** Tokyo Japanese	**376** 203 678		**1970** Kishimoto Zosen—Kinoe 49,26 9,05 3,302 45,01 9,00 3,61 1 dk	**M Tanker** 2 Ta ER L.537	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 450V a.c. Fuel 55,0t 10,25kn
5311650 5LWW 1314 Df Esd Gc Pfd Rdr	**SANSINENA** **Barracuda Tanker Corp.** Monrovia Liberian	**38 562** 25 231 71 763	✠**100A1** CS TD 5/72 oil tanker ✠**LMC** EL y 3⅜"SQ	**1958**-10 Newport Ns S.B. & D.D. Co. —N.Ns 246,90 31,83 14,314 234,70 31,70 18,32 P 48,8 F 35,1 1 dk RW rf nil 18BH WB15361t incl. 6848t in clean ballast tanks DTsf6052t	**S Tanker** 26 Ta ER L.78 437	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) Newport Ns S.B. & D.D. Co. N.Ns 2 WTB 6,66MPa (965℔/in²) Spt 471,2 C 6,16MPa (893℔/in²) hs2402,4 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 222,5t (o.f.) 17,25kn
7109013 WSIN 535020 Df Esd Gc Pfd Rdr RTv	**SANSINENA II** **Sea Road Inc.** Los Angeles United States	**35 633** 29 703 71 589	AB	**1971** Bethlehem Steel Corp.—Sp.Pt 246,90 32,09 13,272 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.89 006 HeCls. B Der 2(10)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Corp. Lyn Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 805,5t (o.f.)-101,5pd 15,25kn
6923137 Esd RT	**SANSON** **Pesquera Dona Analia S.A.** Chimbote Peruvian	**193** 115 —	BV	**1969** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Tanker** 2 Ho In.328 2 Ha (2,5 1,5 × 2,1) Der 1(0,5)	Vee Oil 4SA 16Cy. 102 × 127 346kW (464bhp) General Motors Corp. Det Fuel (d.o.) 10kn
5311662 IUBX 3059 RTh	**SANSONE** **Azienda Esercizio Natanti** Luigi Accinelli La Spezia Italian	**169** 53 203	RI	**1954** Cant. Nav. Accinelli—Spz 27,84 7,60 3,601 24,80 7,35 4,14	**M Tug**	Oil 2SA 7Cy. 400 × 480 E made42 fitted— S.A. Fiat S.G.M. Tur Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel 203,0t (d.o.) 10kn
5279216 Df Esd Gc Rdr RT	**SANSTEFANO** ex Calasetta-74 ex Barcelona Star-65 ex Piraus-65 **Nogrou Nav. Co. Ltd.** Famagusta Cyprus	T.Mk **2 620** 1 393 — **3 789** 2 126 —	✠**Lloyd's RMC** RI	**1955** Deutsche Werft A.G.—Ham 119,89 14,97 5,960/6,147 108,82 14,91 8,51 B & F 102,2 2 dks, pt 3rd dk RW	**M General Cargo** OSD/CSD Ref 4 Ho 18,9 18,9 18,2 22,4 G.6 150 B.6 031 In.5 495 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Fuel 833,0t 16,5kn

7368231 Df Esd Gc Rdr RT	**SANT JORDI** **Naviera de Productos Licuados S.A.** Barcelona Spanish	**4 500** — —	BV (Class cont.)	**1973** Ast. de T. Ruiz de Velasco S.A.—Bbo 109,86 18,55 5,747 102,01 18,50 9,91 1 dk	**M Tanker** Chemical Ref Mchy.aft	Oil 2SA 7Cy. 3 432kW (4 600bhp) La Maquinista Terrestre y Mar	B&W Bcl 15kn
7213228 ICEK 856 Df Esd Gc Pfd Rdr RT	**SANT' AMBROGIO** Launched as Carlo Cameli **Transmarittima Sarda Italnavi Fflotte Riuniti S.p.A.** Palermo Italian	**126 140** 106 993 257 059	AB RI	**1972** Italcantieri S.p.A.—Mfl 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.321 524	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) FIAT S.G.M. Fuel 11 119,5t	 Tur
5311686 PUVN Df	**SANT' ANA** **Navebras S.A. (Comercio de Petroleo)** Rio de Janeiro Brazilian	**1 354** 835 1 434	AB	**1951** Uraga Dock Co. Ltd.—Uraga *75,44* 14,03 2,902 75,01 14,00 3,15 P 21,1 F 6,4 1 dk RW rf nil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 330 × 500 686kW (920bhp) Hanshin Eng. Mfg Co. Fuel 69,0t	 Kob
5311703 ITXY 731 RTm	**SANT' ELMO** **Soc. Rimorchiatori Napoletani** Naples Italian	**169** 24 51	RI	**1951** 29,90 7,12 27,79 7,09 4,02	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 1549 × 649 Cant. Nav. Mecc. Gen 1 × 5kW 110V Fuel (o.f.)	 Ven 11,25kn
5311727 EAIR Esd	**SANTA ADELA** ex Terra Nova ex St. Germain ex Golden City **Hermanos Canosa Gutierrez** Barcelona Spanish	**299** 161 —	✠Classed LR until 2/41	**1907**-2 Mackie & Thomson—Gls *42,59* 7,01 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 559 & 940 × 686 410kW (550ihp) W. V. V. Lidgerwood Fuel 147,5t (c)	 Gls 9kn
5408609 SZII 2270 Df Esd Gc Rdr RT	**SANTA ALICIA** **Santa Cecilia Co. S.A.** Piraeus Greek	**13 841** 8 945 21 364	AB	**1963** Empresa Nacional "Elcano"—Sev 173,72 21,34 9,859 169,02 21,26 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER B.26 391 7 Ha ER	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) La Maquinista Terrestre y Mar Fuel 2 020,0t	 B&W Bcl
5415999 6OOM 1348 Df Esd Rdr RT	**SANTA ALICIA** ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Transmar Shiffartskontor Adolf Feindt** Mogadishu Somali Rep.	**499** 319 1 000	BV	**1963** N.V. Bodewes Schps.—Martenshoek 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 504kW (675bhp) Masch. Kiel A.G. Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95,5t (d.o.)	 Kel 10kn
7304259 Df Esd Gc Rdr RT	**SANTA AMALIA** **Transportes Surenos Armadora S.A., Panama** Greek	**9 000** 6 200 15 139	AB	**1972** Austin & Pickersgill—Sld 141,00 20,45 8,859 134,17 20,43 11,74 F 14,4 2 dks	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd.	 Sulzer Wal
5311739 EACC Df Esd Pfd Rdr RT	**SANTA AMALIA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 470	BV ✠Classed LR until 12/61	**1953**-4 Ast. del Noroeste—El F 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-Trawler 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar Fuel 318,0t	 Bcl 12kn
5056274 KGTP 290262 Df Esd Gc Pfd Rdr RTm	**SANTA ANA** ex E. E. Dant-74 **States Steamship Co.** San Francisco United States	T.Mk **9 345** 5 486 — **12 724** 8 180 14 607	AB	**1963** National Stl & S.B. Co.—S. Diego 172,22 23,22 9,754/9,497 160,94 23,17 13,57 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil conv General Cargo —	**S General Cargo/Container Ship** Fixed-guides 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 4(20) 7(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 445,0t (o.f.)	 Lyn 20kn
6516544 Df Esd Gc Pfd Rdr RT	**SANTA ANA** ex Stena Nordica-73 **Consolidada de Ferrys C.A. (CONFERRY)** Caracas Venezuelan	**2 607** 1 160 457	BV	**1965** At. & Ch. de la Seine Mtme.—Le Trait 79,81 16,21 3,849 72,01 16,16 5,41 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 935P Bow, side & stern doors	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd Fuel 157,5t (d.o.)	 Kln 17,5kn
5311765 TIRA	**SANTA ANA** ex Coinmar Merchant-58 ex Firebird-54 **Jose del Cueto** Puerto Limon Costa Rican	**448** 134 —		**1927** Philip & Son Ltd.—Drt *48,77* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 205 × 265 NE 50 Cooper-Bessemer Corp.	 Grove City
5311777 EBWZ Esd	**SANTA ANA MARTIR** **J. Santodomingo & Hijos S.L.** Santa Cruz de Tenerife Spanish	**195** 93 —		**1949** Alvaro Rodriguez—Tenerife *29,30* 7,50	**Wood M Fishing** Side-Trawler	Oil 8Cy. 222 × 292 239kW (320bhp) Fuel 31,5t (d.o.)	 12kn
5311789	**SANTA ANGELA** ex Pine Ridge-52 ex Charles Helden-34 **Cia. de Nav. Santense Ltda.** Santos Brazilian	**717** 446 —		**1913** Gt. Lakes Eng. Wks—Ashtabula *48,77* 10,67 ... ... 1 dk R	**TS Spec Cargo** Mchy.aft	C 4Cy. (2) 330 & (2) 686 × 457 Gt. Lakes Eng. Wks.	 Det

5218054 Df Esd RT	**SANTA ANGELA** ex Makolagwa-73 **Ventura S.C.A.** Argentine	**104** 77 108	 PR	**1955** Stocznia Polnocna—Gdk 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 6kW 115V d.c. 1 × 18kW 1 × 12kW 110V d.c. 9kn
5311806 WS5292 258646 Df Esd Rdr RTh	**SANTA ANITA** **John B. Zolezzi, Sr.** San Diego United States	**436** 152 327		**1949** Avondale Marine Ways—Westwego *34,75* 8,67 34,60 8,54 4,04 F 16,2 rf 305 Box K 305	**M Fishing** Side-Trawler Mchy.fwd	Oil 2SA 12Cy. 205 × 265 560kW (750bhp) E made44 fitted49 General Motors Corp. La Grange Gen 1 × 100kW 1 × 75kW 220V 60Hz a.c. Fuel 127,0t (d.o.)
6610821 ICUM 3433 Df Esd Gc Pfd Rdr RT	**SANTA ANNA PRIMA** **Transmarittima Sarda Italnavi** **Flotte Riuniti S.p.A.** Genoa Italian	**48 801** 26 485 80 945	 AB RI	**1966** Ansaldo S.p.A.—Gen 253,58(BB) 39,02 13,288 238,01 38,92 17,00 1 dk RW	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
5023198 SZGX 3877 Df Esd Gc Rdr RT	**SANTA ANTHOUSA II** ex Triton Tramper-71 ex Argentina-64 **Compania Maritima Marina S.A.** Piraeus Greek	**3 466** 1 800 5 507	 BV	**1943** Helsingors Jernsk. & Msk.—Hsg 114,00 15,40 6,636 15,32 9,68 F 8,0 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,0 15,2 15,7 19,5 14,7 G.9 392 B.8 803 In.657 5 Ha (7,8 10,2 9,6 8,8 8,1 × 5,9) 10W Der 1(15) 10(3-5)	Oil 2SA 8Cy. 500 × 900 2 387kW (3 200bhp) NE 45 B&W Helsingors Jernsk. & Msk. Hsg Gen 1 × 110kW 2 × 80kW 220V d.c. Fuel 759,0t (hvf) 12kn
6601466 ICTT 3434 Df Esd Gc Pfd Rdr RT	**SANTA AUGUSTA** **Transmarittima Sarda Italnavi** **Flotte Riuniti S.p.A.** Genoa Italian	**48 801** 26 485 80 945	✠**100A1** SS 1/71 oil tanker ✠**LMC** EL b* $3\frac{9}{16}$"SQ RI	**1966**-8 Ansaldo S.p.A.—Gen 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17110t incl. 9830t in clean ballast tanks DTf2710t	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat Ansaldo Stab. Mecc. Gen 2 WTAuxB primary 3,14MPa (455lb/in²) secondary 1,57MPa (227lb/in²) Spt AuxB(ex.g) 1,57MPa (227lb/in²) Spt Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
6620591 WLGS 509186 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA BARBARA** **Prudential-Grace Lines Inc.** New York United States	**9 323** 5 403 12 880	 AB	**1967** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,87 9,259 162,77 24,80 13,95 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 C.Ho 80/20' (40') C.Dk 54/20 (40') 9 Ha (stl) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7129025 JDLC 112784 Df Esd Gc Pfd Rdr RT	**SANTA BARBARA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**37 069** 23 231 62 343	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 238,03(BB) 32,26 12,199 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 10 Ho ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 675kW 450V a.c. Fuel 4 087,5t-65,0pd 15,75kn
6621521	**SANTA BEATRIZ** **Instituto Social de Artes y Oficios** Callao Peruvian	**158** 69 —		**1966** Ast. Pesquera Ind. Callao—Clo *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
5311820 PUQW Df Esd Rdr	**SANTA BERNADETTE** ex Rudolf-58 **Transportes Maritimos Piaui S.A. (Transmapi)** Rio de Janeiro Brazilian	**1 969** 1 059 3 100	BV ✠Classed LR until 3/60	**1943**-6 A/B Lindholmens Varv.—Got 81,08 12,55 5,639 76,48 12,50 6,38 P 22,0 RQD 26,3 F 7,1 1 dk RW	**S General Cargo** G.3 851 B.3 653 4 Ha ER Der 4(3)	T 3Cy. 437 640 & 1170 × 849 & exhaust turb driving steamcompressor 821kW (1 100ihp) A/B Lindholmens Varv. Got Fuel 232,5t (o.f.) 10,5kn
5311844 EAYM Esd	**SANTA CATALINA** ex Conchita Artaza-58 ex Txirista-42 **Elias Morana Mera** San Sebastian Spanish	**106** 42 —		**1931** Ast. Luzuriaga—Pjs 26,19 5,44 3,226 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 195 318 & 508 × 321 112kW (150ihp) Ast. Luzuriaga Pjs Fuel (o.f.) 8,5kn
7229916 JFQD 112927 Df Esd Gc Rdr RT	**SANTA CATALINA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**14 302** 9 252 22 697	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Smk 165,94 22,89 10,364 155,00 22,84 14,03 P 26,9 F 12,2 1 dk	**M Bulk Carrier** G.28 492 B.26 304 5 Ha (stl) (9,0 × 9,0) (17,6 10,4 17,6 17,6 × 10,8) ER Cr 4(10)	Oil 4SA 12Cy. 520 × 550 7 497kW (10 050bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Fuel 1 805,5t-33,0pd
5311868	**SANTA CECILIA** ex Tercia-56 ex Blenda-54 **Brasil Atlantico** Rio de Janeiro Brazilian	*483* *302* —	 Classed LR until 5/64	**1875** A/B Lindholmens Varv.—Got 50,30 7,98 4,055 46,49 7,93 4,30 P 11,3 F 8,3 1 dk RW BK 140 Rebuilt 10/51 except frames & keel	**Iron & Steel M General Cargo** Mchy.aft G.991 B.906	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch NE 59 Alpha-Diesel A/S Fkn Fuel 22,5t 9kn
5311870 EATZ Esd	**SANTA CECILIA** **Francisco Correa Goberna** Vigo Spanish	**122** 59 —		**1946** J. R. Rodriguez—Vgo *24,60* 5,92	**Wood S Fishing** Side-Trawler	T 3Cy. 184 244 & 1816 × — 104kW (140ihp) .... Fuel 36,5t (o.f.)
6727698 Esd RT	**SANTA CELIA MARIA** **Compania Pesquera Santa Magdalena S.A.** Callao Peruvian	**105** — —	 AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)

5166483 WJKO 274440 Df Esd Gc Pfd Rdr	**SANTA CLARA** ex Naeco-73 ex J. E. Dyer-72 **Pelican Tankers Inc.** Los Angeles United States	**20 020** 12 308 33 540	 AB	**1957** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 RQD 13,5 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 363 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 1 407,0t (o.f.)-68,0pd 17kn
6609341 WLGP 506249 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CLARA** **Prudential-Grace Lines Inc.** New York United States	**9 323** 5 403 12 877	 AB	**1966** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,85 9,259 159,95 24,80 13,87 P 14,7 B 29,0 F 26,6 4 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 C.Ho 80/20 (40') C.Dk 54/20 (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9p & s × 6,1) (12,9p & s × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Chester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
5311911 EHBM Esd	**SANTA CLARA** ex Loch Broom **Emilio y Jose Martin** San Sebastian Spanish	**190** 103 —	 ✠Classed LR until 5/19	**1907**-5 A. Hall & Co. Ltd.—Abn *33,35* 6,56 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 292 508 & 838 × 559 A. Hall & Co. Ltd. Abn Fuel 81,5t (c) 10,5kn
7036656 RT	**SANTA CLARA** **Sopeal S.R.L.** Mar del Plata Argentine	**180** — —		**1970** Empec S.A.—Tigre 26,83 6,99 2,998 24,80 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria
5311923 KQXQ 247562 Df Esd Gc	**SANTA CLARA VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 886	 AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5416096 SWBJ Df Esd Gc Pfd Rdr RTv	**SANTA CLAUS** ex Kanangoora-73 **Elpis Shipping S.A.** Union Commercial Steamship Co. Piraeus Greek	T.Mk **10 717** 6 410 17 136	**✠100A1** SS 6/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1963**-5 A/B Lindholmens Varv.—Got 152,56 21,01 9,157 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,2 1 dk rf 102 NS 9BH WB1049t	**M General Cargo** 7 Ho 11,5 22,7 11,5 11,5 11,5 11,5 9,2 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER 4W Cr 2(5) Der 2(7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,5kn
7305423 SXSG Df Esd Gc Rdr RT	**SANTA CLIO** **Imperia Delmar S.A. Panama** Piraeus Greek	**8 849** 5 994 20 556	 BV	**1973** Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD 5 Ho 2 Ta G.21 425 L.303 4 Ha ER 1 Ha	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal
5311935 SXZR 196 Df Esd Gc Rdr RTm	**SANTA CONSTANCE** **Santa Cecilia Co. S.A.** Chios Greek	**8 772** 5 728 12 889	 AB	**1960** Uraga Dock Co.—Yokosuka 144,00 19,05 8,827 136,00 19,00 11,49 2 dks RW rf 102	**M General Cargo** 5 Ho 17,5 22,6 14,4 9,6DT 24,0 17,6 ER G.17 242 B.15 748 5 Ha (stl) (8,9 14,4 14,4 14,4 13,7 × 7,0) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Okayama Gen 2 × 180kW 450V 60Hz a.c. Fuel 1 164,5t (hvf) 13,25kn
6608309 CUFE A1827N Df Esd Gc Rdr RT	**SANTA CRISTINA** **Empresa de Pesca de Aveiro Ltda.** Aveiro Portuguese	**2 052** 1 147 —	**✠100A1** SS 11/70 stern trawler Ice Class 3 **✠LMC** EL r 1½"SQ	**1966**-10 Est. Sao Jacinto—Aveiro 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 508 Box K Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 1 880kW (2 520bhp) N.V. Werkspoor Ams AuxB 0,59MPa (85℔/in^2) Gen 2 × 127kW 1 × 125kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6516283 ICQU 3432 Df Esd Gc Rdr RT	**SANTA CRISTINA PRIMA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genoa Italian	**48 748** 26 449 80 945	**✠100A1** SS 12/70 oil tanker **✠LMC** EL b* $3\frac{9}{16}$"SQ RI	**1966**-2 C.R.D. Adriatico—Mfl 253,60(BB) 39,07 13,288 237,24 38,94 17,00 P 46,1 F 27,5 1 dk rf nil 8BH WB17100t incl. 9810t in clean ballast tanks DTf2715t	**M Tanker** 12 Ta ER L.101 247	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Tur 2 WTAuxB 3,14MPa (455℔/in^2) ne(ex.g)7/68 1,18MPa (170℔/in^2) Spt 2 sg 1,57MPa (227℔/in^2)
6602109 KPCM 504681 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CRUZ** **Prudential-Grace Lines Inc.** New York United States	**9 313** 5 422 12 834	 AB	**1966** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,85 9,259 163,00 24,80 13,87 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn

7125237 DAKC Df Esd Gc Rdr RTv	**SANTA CRUZ** **Hamburg-Sudamerikanische Dampfschiff. Ges. Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **6 922** 3 662 10 200 **9 843** 6 071 14 120	GL	**1972** Lubecker Flender-Werke A.G.—Lbc 148,01(BB) 7,748/9,341 140,01 22,20 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,5 6,6 ER G.19 085 B.18 500 In.1 575 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Blohm & Voss A.G. Ham Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 1 869,5t (hvf) 19kn
6817039 LRDZ 2112F Df Esd Gc Rdr RT	**SANTA CRUZ** **Argentine Government (Yacimentos Carboniferos Fiscales)** Buenos Aires Argentine	**4 679** 3 346 7 990	✠**100A1** Comb. btm & side tanks & topside tanks in holds- oil FP above 65.5°C ✠**LMC** EL X 2"U2	**1969**-4 Ast. Argentino Astarsa—Tigre 137,67(BB) 17,84 6,719 128,02 17,81 9,50 P 27,8 RAD 26,3 F 14,1 1 dk rf nil DK fwd NS 7BH WB4205t incl. Comb. btm & STs in holds 2590t Topside tanks in holds 1320t	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 480 × 700 4 476kW (6 000bhp) Sulzer Ast. Rio Santiago (A.F.N.E.) Rio Santiago 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 184kW 400V 50Hz a.c.
5152042 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA CRUZ** ex Mononyx-72 ex Happy Dragon-70 ex Hoegh Aiglonne-68 **Balboa Internacional S.A.** Panama Panamanian	**4 383** 2 395 6 025	BV NV	**1953** J. Boel & Fils—Tamise 109,99 15,35 7,621 100,67 15,27 9,02 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** Ref 3 Ho 22,4 21,4 18,9 ER G.8 495 B 7 617 In.259 3 Ha (each 13,7 × 6,1) ER 9W Cr 2(3) Der 1(20) 6(10)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) NE 59 B&W Frd. Krupp A.G. Essen Gen 3 × 110kW 220V d.c. Fuel 653,5t (hvf) 12,5kn
5311961 844	**SANTA CRUZ** ex Rio Santa Cruz-48 ex Alice **Alejandro Rojas** Valparaiso Chilean	**267** 133 —	✠	**1903**-11 Gourlay Bros. & Co.—Dun *35,06* 6,74 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 325 & 711 × 559 Gourlay Bros. & Co. Dun
5311997 EHCD	**SANTA CRUZ DE LLANERA** **Bacaladeros del Norte S.A.** Gijon Spanish	**217** 113 165		**1947** Soc. Met. Duro Felguera—Gjn 33,20 6,38 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) E made49 fitted54 N.V. Werkspoor Ams Fuel 68,0t 11,5kn
6608311 EEWI Df Esd Gc Rdr RT	**SANTA CRUZ DE TENERIFE** **Cia. Trasmediterranea** Bilbao Spanish	**9 000** 5 956 1 727	✠**100A1** SS 12/70 tunnel tanks-veg. oil ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ	**1966**-8 Soc. Espanola de Const. Nav.—Bbo 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB511t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo Ref In.702	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) Soc. Espanola de Const. Nav. Bbo 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5312006 JDTC 85432 Df Esd Gc Pfd Rdr RT	**SANTA CRUZ MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**22 563** 6 405 37 198	NK	**1960** Mitsubishi Zosen—Hma 202,88 27,59 11,227 192,01 27,51 14,89 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 2P 5 Ho each 24,9 ER G.20 090 5 Ha (stl) (18,9 18,9 17,9 17,9 17,9 × 9,9) ER 4W Der 1(5)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 2 × 280kW 445V a.c. Fuel 4 937,0t (hvf)-33,5pd 16kn
6616722 WLGR 507696 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ELENA** **Prudential-Grace Lines Ltd.** New York United States	**9 323** 5 403 12 877	AB	**1967** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,87 9,259 162,77 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 C.Ho.80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
5312032 4556	**SANTA ELENA** **Sociedad Anonima de Frigorificos Regionales Argentinos (S.A.F.R.A.)** Buenos Aires Argentine	*1 264* *517* 660	✠Classed LR until 7/65	**1960**-11 Grangemouth Dkyd Co. Ltd. —Gmh 63,73 11,82 2,744 59,44 11,43 5,80 1 dk, 2nd dk fwd of mchy. space RW rf nil	**TM General Cargo** Ref Mchy.aft In.1 019 4W Der 4(2)	2 Oil 2SA each 6Cy. 267 × 343 1 022kW (1 370bhp) Crossley Bros. Ltd. Mch Fuel 107,5t 11,5kn
6902676	**SANTA ELENA IV** **Consorcio Ballenero S.A.** Pisco Peruvian	**104** 53 —	GL	**1964** Promotora Comercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6902688	**SANTA ELENA V** **Consorcio Ballenero S.A.** Pisco Peruvian	**104** 53 —	GL	**1964** Promotora Comercial S.A.—Lima *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6902690 Esd	**SANTA ELENA VI** **Consorcio Ballenero S.A.** Pisco Peruvian	**104** 53 —	GL	**1964** Consorcio Ballenero S.A.—Pisco *24,66* 5,97 5,95 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 179kW (240bhp) Masch. Augsburg-Nurnberg Aug
6715243 Df Esd RT	**SANTA ELENA XI** **Consorcio Ballenero S.A.** Pisco Peruvian	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Clo *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug
6715255 Df Esd RT	**SANTA ELENA XII** **Consorcio Ballenero S.A.** Pisco Peruvian	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Clo *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug

6721412 Df Esd RT	**SANTA ELENA XIII** **Consorcio Ballenero S.A.** Pisco Peruvian	**146** 71 —	 GL	**1967** Ast. Ind. Tubos S.A.—Clo 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug
6930922 Esd RT	**SANTA ELENA XIV** **Pesca Peru** Pisco Peruvian	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-10 Fabricaciones Metalicas S.A.—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Aug
7002069 Esd RT	**SANTA ELENA XV** **Pesca Peru** Pisco Peruvian	**200** — —	**✠100A1** SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-11 Fabricaciones Metalicas S.A.—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 sr reverse geared 445kW (597bhp) Masch. Augsburg-Nurnberg Aug
7042746 Esd RT	**SANTA ELENA XXI** **Consorcio Ballenero S.A.** Pisco Peruvian	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7042758 Esd RT	**SANTA ELENA XXII** **Consorcio Ballenero S.A.** Pisco Peruvian	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7042760 Esd RT	**SANTA ELENA XXIII** **Consorcio Ballenero S.A.** Pisco Peruvian	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7110036 Esd RT	**SANTA ELENA XXIV** **Pesca Peru** Ilo Peruvian	**213** 99 274	**✠100A1** fishing vessel Peruvian coasting service **LMC** EL (b)	**1971**-5 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7128631 Esd RT	**SANTA ELENA XXV** **Consorcio Ballenero S.A.** Pisco Peruvian	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
5392991 Df Esd Gc	**SANTA ELIA** ex American Grain-74 ex Commander-73 ex World Commander-63 ex World Tradition-59 ex White River-56 **North Beach Steamship Co.** Panama Panamanian	**13 103** 8 525 23 115	 AB	**1959** (Cargo section) Harima S.B. & Eng. Co.—Aio **1944** (Fwd & aft sections) Alabama D.D. & S.B. Co.—Mob 22,94 10,046 168,10 22,86 14,25 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 59	**T-E Bulk Carrier** 4 Ho 17,8 29,8comb. 29,8comb. 29,8comb. ER 7 Ha (stl) (9,5 8,9 7,4 7,4 8,9 8,9 8,9 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 450V 60Hz a.c. Fuel 1 984,5t (o.f.) 14,5kn
5312068 EALF Df Esd Gc Pfd Rdr RT	**SANTA ELISA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-9 Corcho Hijos S.A.—Snt 71,23 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 Burmeister & Wain Cpn Fuel 333,5t 12kn
7015353 ICOW 306 Df Esd Gc Pfd Rdr RT	**SANTA ELISABETTA** **Golfo Aranci S.p.A.** Cagliari Italian	**16 214** 9 841 28 088	 RI	**1970** Cant. Nav. del Tirreno e Riuniti—Anc 187,79(BB) 22,94 10,618 172,52 22,92 14,05 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 463	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc
5312082 IMMR 828	**SANTA ELISABETTA** ex Emilia Madre-60 ex Carolina **Ugo Codecasa** Viareggio Italian	**289** 219 —		**1920** S.A. Const. Nav. Adolfo Lippi—Gen 38,10 8,18 27,56 8,01 4,04 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 215 × 360 E made37 fitted38
5312094 EARB Df Esd Pfd Rdr RT	**SANTA ELVIRA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-11 Ast. del Noroeste—El F 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk RW	**M General Cargo** 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 333,5t 13kn
5312111 EENQ Df Esd Pfd Rdr RT	**SANTA EUGENIA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 342** 575 2 470	BV ✠Classed LR until 12/61	**1951**-8 Corcho Hijos S.A.—Snt 71,20 10,70 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made49 fitted51 La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
5312135 LQFE 3786 Df Esd Gc Rdr	**SANTA FE** ex Gustavus Victory-47 **Empresa Lineas Maritimas Argentinas** Buenos Aires Argentine	**7 672** 4 693 11 043	 AB BROKEN UP	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 407 B.12 747 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(30)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 1 261,0t (o.f.) 14kn

7203704 DNFX Df Esd Gc Rdr RTv	**SANTA FE** **Hamburg-Sudamerikanische Dampfschiff. Ges. Eggert & Amsinck** Hamburg Fed. Rep. of Germany	T.Mk **6 922** 3 663 10 200 **9 843** 6 072 14 120	GL	**1972** Lubecker Flender-Werke A.G.—Lbc 148,57(BB) 21,80 7,792/9,348 140,01 21,59 12,02 P 47,0 F 28,1 2 dks	**M General Cargo** Ref 7 Ho 17,5 20,2 27,2 22,4 15,2 5,6 6,6 ER G.21 605 B.18 992 In.1 741 7 Ha (stl) (9,1 × 7,0) (12,8 × 10,3) (19,2 19,2 12,8 12,8 × 7,7) (8,0 × 6,0) ER 12W Cr 2(12,5) 1(5) Der 1(80) 10(5-10) 2(3-5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Blohm & Voss A.G. Ham Gen 1 × 640kW 2 × 600kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 1 969,0t (hvf) 19kn
5312159 CSIA LX-24-A Esd RT	**SANTA FE** ex Pescador Primeiro **Soc. de Pesca Santa Fe Ltda.** Lisbon Portuguese	**363** 199 —	✠Classed LR until 3/33	**1928**-10 Wilton's Eng. & Slipway Co.—Rot *42,68* 7,35 … … … R	**S Fishing** Side-Trawler	T 3Cy. 356 597 & 953 × 635 Wilton's Eng. & Slipway Co. Rot 9kn
6713881 RT	**SANTA FE** **A. G. Amengual** Bilbao Spanish	**237** — —		**1966** Ast. Zamacona—Bbo 25,56 6,20 24,01 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 298kW (400bhp) Poyaud ………………………………
5312161	**SANTA FE** ex El Moujahid **Muglia S.A. Comercio & Industria de Pesca** Rio de Janeiro Brazilian	**154** — —		**1948** At. & Ch. Nav. Beliard, Crighton & Co. Ost *32,98* 6,99 … … … 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Mch
6619009 HO-5627	**SANTA FE EXPLORER** ex Orient Explorer-70 **Ocean Services Inc.** Panama Panamanian See List of Offshore Units	**3 219** 2 893 —	**100A1** SS 10/74 drilling platform Java Sea, South China Sea & Malaysia service EL (u)	**1959**-2 Steel Structures Ltd.—Sou 69,83 32,34 3,385 57,92 32,31 4,88 1 dk rf nil 6BH WB1429t	**Drilling Platform** (4 Retractable Legs)	
5312185 Df Esd Gc Rdr	**SANTA FORTUNA** ex Sandalwood-62 **The People's Republic of China** People's Rep. of China	**10 061** 5 925 15 647	✠Classed LR until 3/64	**1952**-3 J. L. Thompson & Sons Ltd.—Sld 154,11 20,58 8,859 144,79 20,53 11,38 P 30,2 B 13,2 F 13,8 1 dk RW	**M Tanker** 25 Ta ER L.20 870 HeCls. BC	Oil 2SA 4Cy. 670 × 2320 Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal Fuel 1 291,5t-17,0pd 12kn
5312214 Df Esd Gc	**SANTA HELENA** ex Federal Pioneer-50 ex Bell Park-47 **Transmaritima Comercial S.A.** Rio de Janeiro Brazilian	*2 964* *1 635* 4 775	✠Classed LR until 10/53	**1945**-6 G. T. Davie & Sons Ltd.—Lauzon 99,98 14,18 … … … P 11,3 B 23,2 F 10,4 2 dks	**S General Cargo** G.5 720 B.5 125	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries Ltd Three Rivers Fuel 568,0t (o.f.) 10kn
5340390 DCQG Df Esd Rdr RT	**SANTA HELENA** ex Stella Nova-64 ex Nordpol-60 **Heinrich Kotter** Haren/Ems Fed. Rep. of Germany	T.Mk **500** 286 1 016	GL	**1956** C. Luhring—Brake 56,75 10,01 3,658 5,92 2 dks RW	**M General Cargo** G.1 770 B.1 673 2 Ha	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kel 11kn
5312240 EAKG Df Esd Pfd Rdr RT	**SANTA INES** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 470	BV ✠Classed LR until 1/68	**1954**-2 Ast. del Noroeste—El F 71,68 10,67 5,233 63,76 10,65 5,92 P 7,7 F 15,0 1 dk	**M Fishing** Side-fishing 4 Ho ER In.1 307 4 Ha (each 1,6 × 1,6) ER 1W Der 1(3) 2(1)	Oil 2SA 6Cy. 450 × 850 895kW (1 200bhp) La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
6711663 WLGT 510570 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** **Prudential-Grace Lines Inc.** New York United States	**9 323** 5 403 12 880	AB	**1967** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,87 9,259 162,77 24,80 13,95 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 18,9 18,9 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 9,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 2(80) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7027071 DVIX Df Esd Gc Rdr RT	**SANTA ISABEL** **Citadel Lines Inc** Manila Philippine	**4 734** 3 261 7 078	AB	**1970** Hayashikane Zosen—Smk 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 4 028kW (5 400bhp) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7224540 CUEG A-2196-N Df Esd Gc Pfd Rdr RTm/h/v	**SANTA ISABEL** **Empresa de Pesca de Aveiro Ltda.** Aveiro Portuguese	**2 400** 1 029 2 040	✠**100A1** stern trawler Str. nav. ice ✠**LMC** EL P 1⅝"U2	**1972**-12 Est. Nav. de Viana do Castelo —Viana do Castelo 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 3,1 2 dks RW rf 381 2BH to U dk 5 to 2nd dk WB52t	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks, Morse & Co. Beloit AuxB(o.f.) 0,79MPa (8kg/cm²) 2 e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller
5312290 CSKF A620N Esd Rdr RT	**SANTA JOANA** **Empresa de Pesca de Aveiro Ltda.** Aveiro Portuguese	**1 334** 625 —		**1936** Nakskov Skibsv. A/S—Nkv 71,07 10,62 … … … R	**M Fishing** Side-Trawler	Oil 955kW (1 280bhp) NE 61 Fairbanks, Morse & Co. Cgo 11,5kn
7112395 SXLB Df Esd Gc Rdr RTv	**SANTA KATERINA** **Transegeo Oceanica Navegacion S.A.** Piraeus Greek	**9 038** 6 388 15 139	AB	**1971** Austin & Pickersgill Ltd.—Sld 141,00 20,55 8,856 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf) 14,5kn

5057292 Df Esd Gc Rdr RTh/v	**SANTA KATERINA** ex Cairo-67 **Marvida Cia. Nav. S.A.** Panama Panamanian	**2 550** 1 447 5 140	GL	**1953** Lubecker Flender-Werke—Lbc 115,58 16,01 6,309 15,96 9,30 F 8,3 1 dk & S dk H22m RW	**M General Cargo** G.9 380 B.8 536 5 Ha (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	OSD 8P	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Ottensener Eisenwerk Fuel 283,5t (d.o.)	Wumag Ham 13kn
6523030 KRFC 502774 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA LUCIA** **Prudential-Grace Lines Inc.** New York United States	**9 323** 5 403 12 877	AB	**1966** Sun S.B. & D.D. Co.—Chester, Pa 170,69 24,85 9,259 162,77 24,80 13,80 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,1 G.22 900 B.21 290 In.7 710 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)		2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.)	Essington 20kn
5362623 6OJC 1208 Df Esd Rdr RT	**SANTA LUCIA** ex Tlemcen-72 **Pac-Trade Navigation Co.** Mogadishu Somali Rep.	**3 922** 1 944 4 801	BV	**1950** Ch. Nav. de La Ciotat—La Ciotat 118,65 15,52 5,995 15,47 10,19 F 11,0 1 dk & S dk R	**M General Cargo** Wine Ref 5 Ho 17,9 16,9 11,9 18,9 6,0DT 11,9 G.7 182 B.6 765 4 Ha (stl) (10,2 10,2 7,0 10,2 × 5,1) 1 Ha (w) (1,9 × 1,9) 1 Ha (stl) (6,4 × 5,0) 12W Der 8(6) 2(3) 3(2)	OSD	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forg. & Ch. de la Medit. Gen 3 × 160kW 220V d.c. Fuel 305,0t (d.o.)	Sulzer Hav 13kn
6611746 PHIK Df Esd Rdr RT	**SANTA LUCIA** **Scheepv. Bedr. 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherland	**499** 281 1 199	BV	**1966** N.V. Nieuwe Noord Ned. Schps.—Gro 69,37 10,49 3,785 63,40 10,29 6,10 F 9,5 1 dk & S dk rf 127	**M General Cargo** 1 Ho 44,3 ER 1 TwD 42,6 G.2 269 B.2 060 1 Ha (stl) (11,4 × 5,1) ER 6W Der 1(15) 6(3-5)	OSD	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 22kW 220V d.c. Fuel 68,0t (d.o.)	Kln 12kn
5395448 YVCJ RT	**SANTA LUCIA** ex Yaya-66 ex Col. Edward ex Walton ex Palo Seco **Republic of Venezuela (Instituto Nacional de Canalizaciones)** Guiria Venezuelan	**483** 299 350		**1936** Atlas-Werke A.G.—Bmn 45,75 11,13 2,972 10,75 3,61 1 dk R	**TM Tug** 2 Ha (each 8,0 × 5,4)		2 Oil 4SA each 8Cy. 146 × 203 NE 57 Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10kn
5312355 IUCI 791	**SANTA LUCIA LUNTANA** **Navigazione Libera del Golfo** Savarese & Aponte Naples Italian	**440** 181 —	RI	**1956** Cant. Nav. Pellegrino—Nap 55,73 8,21 2,883 46,13 8,18 3,99 1 dk RW	**TM General Cargo**		2 Oil 4SA each 8Cy. 320 × 450 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	Kln
5312367 JQTY 83518 Df Esd Gc Rdr RT	**SANTA LUCIA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**22 633** 5 802 37 134	NK	**1960** Mitsubishi Zosen—Hma 202,88 27,51 11,037 192,01 27,50 14,91 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 5 Ho each 24,9 ER G.20 091 5 Ha (stl) (each 18,9 × 9,9) ER 4W Der 1(15)	2P	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 2 × 300kW 445V a.c. Fuel 3 302,0t-40,0pd	Nag 15kn
5312381 PVGT Df RT	**SANTA LUIZA** ex Vliestroom-52 ex Marsdiep-51 **Navegacao e Comercio Sergipe Parana S.A.** Rio de Janeiro Brazilian	**674** 539 —	Classed LR until 4/53	**1944** Motherwell Bdge & Eng Co.—Motherwell 61,07 9,17 4,954 ... ... 1 dk & S dk RW conv	**TM General Cargo** Mchy.aft	OSD	2 Oil 4SA each 12Cy. 175 × 205 NE 56 Mercedes-Benz A.G.	Stuttgart
6805268 CUFH A1940-N Df Esd Gc Pfd Rdr RT	**SANTA MAFALDA** **Empresa de Pesca de Aveiro Lda.** Aveiro Portuguese	**2 044** 1 201 —	✠**100A1** SS 4/73 stern trawler Ice Class 3 ✠**LMC** EL o 1½"U2	**1968**-4 Lisnave, Est. Nav. de Lisboa—Lis 80,32 12,53 6,211 70,21 12,50 8,72 B 9,8 RFD 15,6 2 dks RW rf 483 Box K Coll BH to U dk 7 to 2nd dk WB149t	**M Fishing** Stern Trawler Mchy.aft		2 Oil 2SA each 6Cy. 290 × 400 sr geared to sc. shaft 2 014kW (2 700bhp) N.V. Werkspoor AuxB 0,59MPa (85lb/in²) Gen 3 × 127kW 400V 50Hz a.c. Controllable pitch propeller	Ams
5312408 KAAH 290270 Df Esd Gc Pfd Rdr RTm/h/v	**SANTA MAGDALENA** **Prudential-Grace Lines Inc.** New York United States	**11 219** 6 064 8 900	AB	**1963** Bethlehem Stl Co.—Sp.Pt 166,12 24,13 8,865 154,84 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	121P	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 582,0t (o.f.)	Lyn 20kn
6910219 Esd RT	**SANTA MAGDALENA** **Compania Pesquera Santa Magdalena S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)		Oil 4SA 6Cy. 159 × 203 sr reverse geared 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peoria
7124702 SXEN 4255 Df Esd Gc Rdr RT	**SANTA MAJA** ex Santa Maya-71 ex Santa Maja **Tridente Galante Navegacion S.A.** Piraeus Greek	**9 038** 6 388 15 139	AB	**1972** Austin & Pickersgill Ltd.—Sld 141,00 20,55 8,859 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	CSD	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf)	Sulzer Wal
5244338 FTFI Df Esd RT	**SANTA MANZA** ex Cote de Grace-72 ex Mutatie-65 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice French	**493** 259 675	BV	**1957** Schps. Kramer & Booy—Kootstertille 53,29 8,72 3,252 47,50 8,51 3,61 1 dk RW	**M General Cargo** G.948 2 Ha (each 12,1 × 5,1) 2W Der 2(2)		Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm 11kn

5312422 EBYM Df Esd Pfd RT	**SANTA MAR** **Pasquerias del Atlantico & Industrias del Bacalao S.A.** Bilbao Spanish	**398** 188 —	BV	**1959** Indunaval S.A.—Bbo *40,85* 7,62 3,874 7,60 4,20 1 dk len 63	**M Fishing** Side-Trawler 3 Ha (0,9 1,5 × 1,3) (0,8 × 0,8) ER Der 1	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 153,5t (d.o.) 10,75kn
7013290 YXXW RTh	**SANTA MARGARITA** **Naviera Nueva Esparta C.A.** Pampatar Venezuelan	T.Mk **1 129** 598 443	✠**100A1** Venezuelan coasting service also to Margarita, Aruba, Bonaire & Curacao Islands ✠**LMC** EL N 1$\frac{1}{16}$"U2	**1970**-4 Scheeps "De Hoop"—Lobith 75,55 13,85 3,302 67,14 13,50 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Spec Cargo/Ferry** Vehicles RoRo 630P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 sr reverse geared 3 581kW (4 800bhp) N.V. Werkspoor Ams Gen 3 × 125kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 18kn
5312472 WIAE 263781 Df Esd Gc Rdr RTh	**SANTA MARIA** **Figueroa Tanker Corp.** Wilmington, United States Del	**11 291** 6 831 18 508	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 168,00 20,99 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,0 1 dk RW rf 229	**S Tanker** 31 Ta ER L.22 568 HeCls. C	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 826,0t (o.f.)-49,5pd 15kn
5312460 KAFC 292838 Df Esd Gc Pfd Rdr RTm/v	**SANTA MARIA** **Prudential-Grace Lines Inc.** New York United States	**11 188** 6 069 8 900	AB	**1963** Bethlehem Stl Co.—Sp.Pt 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 C.Ho 119/20' C.Dk 56/20' 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 582,0t (o.f.) 20kn
5312484 5LCP 838 Df Esd Gc Rdr	**SANTA MARIA** **Santa Maria Shipowning & Trading Co. S.A.** Monrovia Liberian	**9 966** 5 951 15 878	AB BROKEN UP	**1956** Uraga Dock Co. Ltd.—Yokosuka 159,90 19,05 9,580 149,99 19,00 12,60 F 11,9 2 dks RW rf 76	**S General Cargo** CSD 6 Ho ER G.21 961 B.20 755 6 Ha ER 12W Der 1(50) 12(5)	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) Uraga Dock Co. Ltd. Yokosuka Fuel 2 550,5t (o.f.)
5312501 Df RT	**SANTA MARIA** ex Isabella Viola-52 **Transportes Maritimos 1001 Ltda.** Santos Brazilian	**977** 466 1 575	BV	**1946** S.A. Ansaldo Cant. Nav.—Gen *69,65* 11,03 3,404 63,10 11,00 5,01 F 9,5 1 dk	**TM General Cargo** Ref 3 Ho ER G.1 487 B.1 338 3 Ha (each 8,9 × 5,4) ER Der 6	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) S.A. Ansaldo Gen Fuel 42,5t (d.o.) 8kn
6503482	**SANTA MARIA** ex AKL-43-64 ex FS219 **Alpine Geophysical Associates Inc.** Puerto Cabezas Nicaraguan	**825** 441 —		**1945** Higgins Industries Inc.—N.Os *51,21* 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** 2 Ho 2 Ha	2 Oil 4SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t
5312513	**SANTA MARIA** ex Tulapoosa-47 **Caribbean Fruit & Steamship Co. Inc.** Puerto Cortes Honduran	**693** — —		**1915** Newport Ns S.B. & D.D. Co.—N.Ns *50,51* 9,81 4,439 45,73 9,76 6,33 R	**S General Cargo** G.765	T 3Cy. Newport Ns S.B. & D.D. Co. N.Ns Fuel 162,5t (o.f.) 10kn
5056004 Df Esd Rdr	**SANTA MARIA** ex Marienstedt-73 ex Butjadingen-72 **Transmar Schiffahrtskontor Adolf Feindt** Panama Panamanian	**500** 294 1 200	GL	**1961** C. Luhring—Brake 67,01 10,01 3,823 60,00 10,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 349 B.2 162 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln 10kn
5312525 PJJF Df Esd Rdr RT	**SANTA MARIA** **N.V. Motorscheepv. Maats. 'Santa Maria'** Dammers & v.d. Heide (Antillen) N.V. Willemstad Netherland (Antilles)	T.Mk **490** 274 1 021	✠**100A1** SS 7/72 ✠**LMC** **UMS** EL j	**1960**-10 N.V. Bodewes Schps. —Martenshoek 59,21 9,61 3,899 54,01 9,50 6,18 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 7(3-15)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 32,5t 10kn
5312537 LOJV	**SANTA MARIA** ex Tacoma ex Gustav Stein **La Sud Atlantica** Buenos Aires Argentine	**427** 251 —		**1923** G. Schuldt—Stralsund *47,37* 9,17 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 280 × 420 E made38 fitted39 Deutsche Werke Kiel A.G. Kel
6912322 THUP Df Esd Pfd Rdr RT	**SANTA MARIA** ex Sven Germa ex Vita Fish **Henry Beal** Fort de France French	**295** 141 1 006		**1956** S.A. des At. Duchesne & Bossiere —Hav *53,99*	**M General Cargo** 2 Ha (each 10,3 × 4,7) Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Atlas-Mak Masch. Kel Fuel 55,0t 12kn
7332165 Df Esd Rdr	**SANTA MARIA** **Mariscos Rodriguez S.A.** Huelva Spanish	**250** — 191	BV (Class cont.)	**1973** Ast. de Huelva S.A.—Huelva 36,40 3,252 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 4Cy. geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
5312563 PUIK	**SANTA MARIA** **A. Monteiro da Silva** Para Brazilian	**191** 133 —	✠	**1910**-9 Murdoch & Murray—P.Gl *36,58* 7,93 ... ... 1 dk R	**S General Cargo**	C 2Cy. 356 & 737 × 508 Ross & Duncan Gls

7325150 Esd RT	**SANTA MARIA** **Fervel S.A.** Sucre Venezuelan	**135** — 152		**1973** Unidos del Pacifico S.A.—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Klockner-Humboldt-Deutz	Kln
5413355 EEAK Df Esd Rdr RTm	**SANTA MARIA DE LA CANDELARIA** **Compania Trasmediterranea** Valencia Spanish	**1 201** 614 457	BV	**1964** Union Nav. de Levante—Val 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Gen 3 × 380kW 380V a.c. Fuel 77,0t (d.o.)	Bcl 15kn
6617908 EFAP Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA CARIDAD** **Compania Trasmediterranea** Valencia Spanish	**1 199** 563 367	BV	**1967** Union Nav. de Levante—Val 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Bcl 15kn
6617910 EFAQ Df Esd Pfd Rdr RTm	**SANTA MARIA DE LA PAZ** **Compania Trasmediterranea** Valencia Spanish	**1 199** 563 367	BV	**1967** Union Nav. de Levante—Val 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	2 Oil 4SA each 8Cy. 295 × 420 1 492kW (2 000bhp) La Maquinista Terrestre y Mar Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)	Bcl 15kn
6409600 EEEF Df Esd Rdr RTm	**SANTA MARIA DE LAS NIEVES** **Compania Trasmediterranea** Valencia Spanish	**1 201** 614 410	BV	**1964** Union Nav. de Levante—Val 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.359 1 Ha (1,5 × 0,9) Cr 1(13) Der 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Gen 3 × 380kW 380V a.c. Fuel 58,0t (d.o.)	Bcl 15,25kn
5312599 IUCF 784 RT	**SANTA MARIA DEL MARE** ex Abril ex Argosy **Navigazione Libera del Golfo** Savarese & Aponte Naples Italian	**675** 333 —	RI	**1931** Krupp Germania Werft—Kel 62,18 9,17 3,366 54,62 9,12 4,86 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 2 686kW (3 600bhp) NE 47 Atlas-Mak Masch.	Kel
5413367 EDUH Df Esd Rdr RTm	**SANTA MARIA DEL PINO** **Compania Trasmediterranea** Valencia Spanish	**1 216** 623 454	BV	**1963** Union Nav. de Levante—Val 67,06 11,08 3,175 59,44 11,03 5,19 2 dks RW	**TM Passenger/General Cargo/Ferry** 333P 1 Ho G.515 B.467 1 Ha (1,5 × 0,9) Cr 1(5)	2 Oil 4SA each 8Cy. 295 × 420 1 306kW (1 750bhp) La Maquinista Terrestre y Mar Gen 3 × 380kW 380V a.c. Fuel 25,0t (d.o.)	Bcl 15kn
5312604 CUFA V3N Df Esd Gc Rdr RT	**SANTA MARIA MADALENA** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portuguese	**1 659** 861 —	**✠100A1** SS 7/70 trawler Str. nav. ice **✠LMC** EL (q) lt 1⅜″	**1962**-1 Est. Nav. de Viana do Castelo —Viana do Castelo 77,78 12,04 5,538 72,50 12,01 6,20 rf 203 BK 191 7BH	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg db 0,58MPa (83lb/in²) Controllable pitch propeller	Ham 12kn
5312628 CSFK A1879-N Esd Rdr RT	**SANTA MARIA MANUELA** **Empresa de Pesca Ribau Ltda.** Aveiro Portuguese	**666** 390 —	✠Classed LR until 4/72	**1937**-6 Cia. Uniao Fabril—Lis 63,71 9,94 52,79 9,91 5,95 RQD 25,6 1 dk R BK 191	**M Fishing** Side-fishing 1 Ho 19,5 ER In.798	Oil 4SA 6Cy. 220 × 280 with flexible coupling & sr geared 421kW (565bhp) NE 67 Klockner-Humboldt-Deutz Gen 2 × 15kW 110V d.c.	Kln 9kn
6523042 9V2290 Df Esd Gc Rdr RT	**SANTA MARIA L** ex Santa Maria-73 **Baltic Marine Ltd.** Singapore Singapore	**500** 355 1 326	GL	**1965** Jos. L. Meyer—Papenburg 73,49 11,56 3,696 65,99 11,51 6,30 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 065 B.2 745 2 Ha (stl) (each 16,8 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) Motorenw. Mannheim	Mhm 12kn
5312642 WSNA 291811 Df Esd Gc Pfd Rdr RT	**SANTA MARIANA** **Prudential-Grace Lines Inc.** San Francisco United States	**11 188** 6 115 8 900	AB	**1963** Bethlehem Stl Co.—Sp.Pt 166,12 24,16 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** 125P Fixed-guides Ref 5 Ho B.11 157 In.10 194 C.Ho 119/20′ C.Dk 56/20′ 13 Ha (stl) 2W Cr 4(20) 2(6) Der 2(15)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Fuel 1 629,5t (o.f.)	Lyn 20kn
6503808 6ZDG 2158 Df Esd Gc Pfd Rdr RT	**SANTA MARINA** **Duero Cia. Nav. S.A.** Monrovia Liberian	**31 779** 23 369 64 425	**✠100A1** SS 4/70 oil tanker **✠LMC** EL xt 3⅜″SQ	**1965**-1 Kure Zosensho—Kur 236,18 32,34 12,694 228,00 32,21 16,51 P 38,1 F 20,8 1 dk rf 152 11BH WB11779t incl. 7140t in clean ballast tanks	**M Tanker** 18 Ta ER L.74 983	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB 2,26MPa (327lb/in²) e(ex.g) 2,16MPa (313lb/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 897,5t (hvf)	Sulzer Aio 15kn
5312654 EALG Df Esd Pfd Rdr RT	**SANTA MARINA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 363** 570 2 470	BV ✠Classed LR until 12/61	Lch.**1944** Cmpl.**1947**-10 Corcho Hijos S.A. —Snt 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made45 fitted47 Burmeister & Wain Fuel 323,0t	Cpn 12kn
5425243 Df Esd RTv	**SANTA MARINA** ex Myrto-73 ex Pylades-71 ex Eifel-63 **Alyzia Shipping Co** Nicosin Cia. Nav. S.A. Famagusta Cyprus	**1 149** 750 1 452	GL	**1952** Atlas-Werke A.G.—Bmn *66,42* 10,32 4,623 10,27 5,90 B 13,2 F 8,0 2 dks RW rf 102	**M General Cargo** 2 Ho each 12,5 ER G.2 080 B.1 989 2 Ha (each 12,6 × 5,0) ER Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm 11,75kn

7332402 Df Esd Rdr RT	**SANTA MARTA** **Pesqueras Senabre S.L.** Cadiz Spanish	**287** 198 213	BV	**1973** Ast. Gondan—Gjn 38,99 7,52 3,607 33,48 7,50 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 11,5kn
5312678 EBYE Df Esd Pfd	**SANTA MATILDE** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 510	BV ✠Classed LR until 22/1/71	**1959**-4 Astano S.A.—El F 71,73 10,75 5,182 63,91 10,65 5,90 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 885kW (1 186bhp) B&W La Maquinista Terrestre y Mar Bcl
5422409 WHBH 293943 Df Esd Gc Pfd Rdr RTm/v	**SANTA MERCEDES** **Prudential-Grace Lines Inc.** New York United States	**11 188** 6 069 8 900	AB	**1964** Bethlehem Stl Co.—Sp.Pt 166,12 24,13 8,865 155,00 24,08 14,66 B 41,5 F 39,1 2 dks RW rf 305	**S Passenger/Cargo/Container Ship** Fixed-guides Ref 121P 5 Ho 26,7 13,0 30,9 31,2 13,0 B.16 522 In.11 723 C.Ho 119/20′ C.Dk 28/40′ 13 Ha (stl) (3,0 × 6,1) (6,1 6,1 6,1 6,1 × 7,7) (6,1 × 12,8) (7,9 × 10,6) (6,1 × 7,7) (6,1 × 12,8) (6,1 6,1 × 7,7) (6,1 6,1 × 5,1) 7W Cr 4(20) 2(6) Der 2(5)	2 S Turb dr geared to sc. shaft 14 771kW (19 800shp) General Electric Co. Lyn Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 582,0t (o.f.) 20kn
5259682 1519 RT	**SANTA MONICA** ex O.K. Service XI-72 ex Carabobo-62 **Empresa de Transportes Maritimos del Golfo de Nicoya S.A. (EDETE)** Puntarenas Costa Rican	**512** 252 —	✠Classed LR until 7/60	**1949**-12 Canadian Vickers Ltd.—Mtl 55,94 9,17 3,366 ... ... 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 330 × 420 Nordberg Mfg Co. St. Louis
7027136 JDGR 108856 Df Esd Gc Pfd Rdr RT	**SANTA MONICA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**33 792** 20 147 58 255	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Yka 224,01(BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 450kW 450V a.c. Fuel 3 843,5t-48,5pd 14,75kn
5091119 6OJB 1207 Df Esd Rdr RTm	**SANTA ODILIA** ex Djurdjura-72 **Pac-Trade Navigation Co.** Mogadishu Somali Rep.	**3 920** 2 003 4 725	BV	**1950** Ch. Nav. de La Ciotat—La Ciotat 118,62 15,52 6,033 15,45 F 11,0 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,9 16,9 11,9 18,9 11,9 G.7 182 B.6 822 In.680 8 Ha (stl) (10,5 10,5 5,6 10,5 6,3 1,1 × 4,9) (1,3 1,3 × 0,7) Der 8(3-6) 2(3) 3(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer At. & Ch. de la Loire St. Denis Gen 3 × 160kW 220V d.c. Fuel 302,0t (d.o.) 14kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**SANTA PAULA** ex Hans Isbrandtsen-71 **Santa Margarita Tankers Inc.** New York United States	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Coast Stl.—S.Fo 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 627	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
5312757 EAZR Df Esd Gc Rdr RT	**SANTA PAULA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1957**-4 Astano S.A.—El F 71,73 10,75 63,76 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bcl 13kn
6814192 SZML Df Esd Gc Rdr RTm/h/v	**SANTA POLA** ex Ringvard-73 **Santa Madre Compania Naviera S.A.** Piraeus Greek	**11 363** 6 676 18 716	NV	**1968** Bremer Vulkan—Vgk 161,55 20,63 9,360 152,81 20,58 12,20 P 31,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER 5W Cr 5(10) Der 2(2)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Bremer Vulkan Vgk Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 219,5t (hvf) 15,75kn
5312771 EBSM Df Esd Pfd Rdr	**SANTA REGINA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 360** 568 2 510	BV ✠Classed LR until 1/71	**1959**-7 Astano S.A.—El F 71,73 10,75 5,182 63,91 10,65 5,92 F 14,7 1 dk RW rf 381	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) B&W La Maquinista Terrestre y Mar Bcl
5057931 WJBA 287232 Df Esd Gc Pfd Rdr RTm	**SANTA RITA** ex California-74 **States Steamship Co.** San Francisco United States	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 23,22 —/9,630 160,94 23,17 13,42 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 537,5t (o.f.) 20kn
5312800 EESU Df Esd Pfd Rdr RT	**SANTA RITA** **Pesquerias Espanolas de Bacalao S.A. (Pebsa)** Antonio Tova Fernandez Corunna Spanish	**1 370** 568 2 470	BV ✠Classed LR until 12/61	**1951**-3 Corcho Hijos S.A.—Snt 71,23 10,72 5,233 65,23 10,65 5,92 P 11,9 F 15,6 1 dk	**M Fishing** Side-Trawler 4 Ho In.1 307 4 Ha (each 1,6 × 1,6) 1W Der 1(3) 2(1)	Oil 4SA 6Cy. 450 × 850 895kW (1 200bhp) E made48 fitted51 B&W La Maquinista Terrestre y Mar Bcl Fuel 318,0t 12kn
5388407 IURH 937 Esd RT	**SANTA RITA** ex Westfalen-64 **Navigazione Libera del Golfo** Savarese & Aponte Naples Italian	**290** 154 —	RI	**1951** Jos. L. Meyer—Papenburg *38,50* 7,04 2,185 37,29 6,99 3,10 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kel

5312812 IUCL 303 Df Esd Rdr RT	**SANTA RITA TERZA** ex Redefield-58 ex Gerdmoor-50 **Armatoriale Societa Lugari e Filippi** Cagliari Italian	**776** 433 1 105	RI	**1940** Sarpsborg M/V A/S—Sarpsborg 68,13 9,71 3,753 62,01 9,66 3,99 P 18,9 F 8,0 1 dk	**M Tanker** 12 Ta ER L.1 512 HeCls. C	Oil 2SA 5Cy. 340 × 57 463kW (620bhp) Atlas Diesel Fuel 91,5t-3,5pd
5312824 KHCJ 276598 Df Esd Gc Pfd Rdr RT	**SANTA ROSA** **Prudential-Grace Lines Inc.** New York United States	**11 353** 5 412 8 853	AB	**1958** Newport Ns S.B. & D.D. Co.—N.Ns 177,88 25,61 8,281 164,52 25,58 13,03 B 102,2 2 dks RW rf nil	**TS Passenger/General Cargo** Ref 300P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (stl) (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 16 412kW (22 000shp) General Electric Co. Gen 3 × 1250kW 450V Fuel 3 426,0t (o.f.)
5312848 SYKP 4483 Df Esd Gc Rdr RTm	**SANTA ROSA** **Alexmar Maritime Corp.** Piraeus Greek	**6 246** 3 561 9 801 **8 517** 5 544 10 985	GL	**1954** Howaldtswerke Ham. A.G.—Ham 146,08 18,70 7,519/8,052 134,50 18,60 8,34 P 15,0 F 13,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 6P 5 Ho 19,1 19,6 16,1 ER 20,2 19,9 G.16 334 B.15 188 5 Ha (stl) (11,2 14,3 × 6,1) (11,2 × 6,1) ER (11,2 11,2 × 6,1) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Gen 2 × 186kW 1 × 14 Fuel 159,5t (d.o.) 640,0t (
5312862 EAIW Esd RT	**SANTA ROSA** ex Stalwart **Fidel Gonzalez Rodriguez & Jose & Julio Gonzalez Chas** Corunna Spanish	**332** 215 —	✠Classed LR until 4/40	**1914**-12 Cook, Welton & Gemmell Ltd. —Bev *42,01* 7,17 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 584 & 940 × 418kW (560ihp) C. D. Holmes & Co. Ltd. Fuel 193,0t (o.f.)
7333561 355503	**SANTA ROSA** **Santa Anna Tuna Fisheries Pty. Ltd.** Port Adelaide British	**118** 82 —		**1973** Kali Slipway—Adl *20,55* 6,41 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 16Cy. 108 × — 339kW (455bhp) General Motors Corp. Fuel (d.o.)
6522282 JQCT 96426 Df Esd Gc Pfd Rdr RT	**SANTA ROSA MARU** **Mitsubishi Koseki Yuso K.K.** Tokyo Japanese	**34 705** 8 873 62 090	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Yka 224,01 31,86 12,701 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.34 147 5 Ha (each 22,4 × 8,9) ER	Oil 2SA 6Cy. 850 × 1600 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 320kW 450V a.c. Fuel 455,0t-46,5pd
7031929 Esd Rdr RT	**SANTA ROSA I** **Santa Rosa Pesquera Paracas S.A.** Pisco Peruvian	**215** 127 488	BV	**1970** Maestranzas y Ast. Delta—Clo *28,60* 7,90 3,41 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7042772 Esd Rdr RT	**SANTA ROSA II** **Santa Rosa Pesquera Paracas S.A.** Pisco Peruvian	**215** 127 488	BV	**1970** Maestranzas y Ast. Delta—Clo *28,99* 7,98 4,02 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7103734 Esd Rdr RT	**SANTA ROSA III** **Santa Rosa Pesquera Paracas S.A.** Pisco Peruvian	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7113868 Esd RT	**SANTA ROSA IV** **Santa Rosa Pesqueras Paracas S.A.** Pisco Peruvian	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7052894 ICSR 836 Df Esd Gc Pfd Rdr RTh/v	**SANTA ROSALIA** **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Camell Palermo Italian	**115 926** 99 027 227 492	**✠100A1** oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3 RI	**1971**-9 Italcantieri S.p.A.—Mfl 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.280 037 Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61MPa (98kg/cm²) Spt 513 8,39MPa (85,5kg/cm²) hs1989,0 WTB(s) 3,63MPa (37kg/cm²) Spt 400 3,04MPa (31kg/cm²) hs812,9 2 sg 1,18MPa (12kg/cm²) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (hvf)-154,5pd
5312886	**SANTA ROSALIA** ex Billie Louise **Andrija Petrich** Mexican	**113** 55		**1936** Benj. D. Black—S.Fo *22,41* 6,66 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise D. Eng. Co.
6727703 Esd RT	**SANTA SARA INES** **Compania Pesquera Santa Magdalena S.A.** Callao Peruvian	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse gear 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6417877 EEGZ Df Esd	**SANTA SUSANA** **Fomento Pesquero del Noroeste S.A.** Corunna Spanish	**243** 111 298	BV	**1964** Astano S.A.—El F *33,14* 6,86 3,607 33,13 6,80 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel (d.o.)

5312903 EGOD Esd	**SANTA TECLA** **Manuel Alvarez Crespo** San Sebastian Spanish	106 69 —		**1939** Hijos de J. Barreras S.A.—Vgo *22,50* 5,64	**Wood S Fishing** Side-Trawler	T 3Cy. 191 318 & 508 × 318 90kW (120ihp) .... Fuel (c)
5001255 RTv	**SANTA TERESA** ex Abertawe-72 **Societa Anonima Italiana Lavori** **Edili Marittimi** Italian	653 213 —	 ✠	**1947**-11 Fleming & Ferguson Ltd.—Psy 58,83 12,60 3,302 49,00 12,25 4,27 RW	**TS Dredger** Bucket Mchy.aft 4W Cr 1(4)	T 6Cy. (2) 381 (2) 610 & (2) 991 × 610 671kW (900ihp) Fleming & Ferguson Ltd. Psy Gen 1 × 15kW 110V d.c. Fuel 81,5t (c) 8,5kn
5312927 Df Esd Gc Rdr	**SANTA TERESA** **Joaquin Redo** Mexican	254 112 —		**1944** Bellingham Irn Wks—Bellingham, Wash. *38,56* 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 180 General Motors Corp. Det
5312939 WA3711 246533 RT	**SANTA TERESA** ex City of Naples II-59 **Santa Teresa Fishing Inc.** Los Angeles United States	110 54 —		**1944** Al Larson Boat Shop—San Pedro, Cal *22,32* 6,56 24,39 6,41 3,20 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 255 × 330 187kW (250bhp) Atlas Imperial D.E. Co. Oakland
7104180 SVIJ Df Esd Gc Rdr RTm/h/v	**SANTA VASSILIKI** **Leyenda Oceanica Navegacion** **S.A.** Piraeus Greek	9 038 6 388 15 139	 AB	**1971** Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,856 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
6709488 IBUS 700 Df Esd Gc Rdr RT	**SANTAGATA** **'NEREIDE' Societa per Azioni di** **Navigazione** Palermo Italian	39 665 24 210 67 900	**✠100A1** CS 12/71 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL y† 3⅜"U2 RI	**1967**-8 Italcantieri S.p.A.—Gen 243,85(BB) 32,34 13,005 232,72 32,26 19,21 1 dk rf nil NS 11BH WB30120t incl. Comb. btm & STs in holds 14340t Topside tanks in holds 9140t DTm3063t DTf1308t	**M Bulk Carrier** 7 Ho ER G.78 660	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat Ansaldo Stab. Mecc. Gen 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in²) Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
7105861 JGIQ 110245 Df Esd Gc Pfd Rdr RT	**SANTAI MARU** **Yamaichi Kisen K.K.** Kobe Japanese	2 998 2 147 6 066	 NK	**1971** Watanabe Zosen K.K.—Nag 102,01 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,9 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 607,5t-12,5pd 12,75kn
7016008 JFLM 106171 Esd Gc Rdr RT	**SANTAKA MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	993 562 1 120	 NK	**1969** Ichikawa Zosen—Ise 66,60 10,75 4,471 61,02 10,72 5,14 P 16,2 F 8,3 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 468	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 52kW 450V a.c. Fuel 153,5t-7,0pd 13kn
5218080 OAME Df Esd Gc Rdr RT	**SANTAMAR** ex Makurdi Palm-69 ex Tema Palm-61 **Empresa Naviera Santa S.A.** Callao Peruvian	6 178 3 365 9 397	 GL	**1953** A.G. "Weser" Werk Seebeck—Bhn 131,37 17,28 7,976 124,97 17,23 11,21 1 dk & S H22m & 13,4m RW	**S General Cargo/Tanker** OSD 12 Ta 3 Ho 12,3 10,9 11,5 ER B.6 610 L.7 334 3 Ha (stl) (6,1 6,7 7,6 × 6,1) ER Der 8(3)	T 3Cy. 621 1029 & 1721 × 1151 1 790kW (2 400ihp) A.G. "Weser" Werk Seebeck Bhn Gen 2 × 30kW 110V d.c. Fuel 1 078,0t (o.f.) 11,5kn
6912853 EDDO Df Esd Gc Rdr RTv	**SANTANDER** **Transportes de Petroleos S.A.** Santander Spanish	51 819 34 756 96 989	**✠100A1** SS 2/74 oil tanker **✠LMC** EL Q† 3⅜"U2	**1969**-10 Astano S.A.—El F 267,62(BB) 39,07 13,939 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20216t incl. 10669t in clean ballast tanks	**M Tanker** 14 Ta ER L.115 874 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 1,43MPa (14,5kg/cm²) Spt hs727,8 e(ex.g) 1,48MPa (15kg/cm²) Fuel 3 373,5t (hvf)-89,5pd 16kn
5311698 ISXT 117	**SANTANDREA** **Rimorchiatori Riuniti Spezzini** La Spezia Italian	181 61 —	 RI	**1962** Cant. Nav. Solimano—Savona 29,16 7,37 3,741 26,01 7,32 4,53 RW	**M Tug**	Oil 8Cy. 320 × 480 E made— fitted62 Motorenw. Mannheim Mhm
5313000 IVCP 1019	**SANTANTONIO PRIMO** ex Masterful ex Empire Lawn **Soc. Rimorchiatori Napoletani** Naples Italian	247 41 —	RI ✠	**1942** Ferguson Bros. (P.Gl) Ltd.—P.Gl 35,34 8,69 32,59 8,23 4,20	**S Tug**	T 3Cy. 394 648 & 1194 × 686 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel (o.f.)
5316868 1126 RTv	**SANTANTONIO TERZO** ex Seaton-72 **Perella & Fariello** Naples Italian	149 43 —	RI Classed LR until 11/62	**1959**-1 P. K. Harris & Sons Ltd.—Apl 31,40 8,21 3,106 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7109829 Esd RT	**SANTELMO** **Compania Pesquera Santelmo** **S.A.** Huacho Peruvian	238 126 310	 BV	**1969** CONASA—Clo *31,28* 7,68 7,65 3,99	**M Fishing** Side-fishing 2 Ho G.345 1 Ha (2,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
6500648 JK2158 94431 Rdr	**SANTEN MARU** **Kaneko Kaiun K.K.** Hojo Japanese	199 103 300		**1964** Kishigami Zosen—Hma 37,32 6,53 2,693 33,99 6,51 3,00 1 dk	**M Tanker** 3 Ta ER L.351	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Makita Tekkosho Takamatsu 9kn

6920898	**SANTEN MARU No. 3** **A. Sakaguchi** Bofu Japanese	**329** 170 660		**1968** Shinwa Sangyo K.K.—Hma 46,97 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob
7103265	**SANTEN MARU No. 5** **Akiba Kaiun K.K.** Mukaishima Japanese	**199** 113 508		**1969** Shinwa Sangyo K.K.—Hma 38,99 7,24 3,099 36,02 7,22 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	 Kob
5313012 TQDB Df Esd Rdr	**SANTEZ ANNA** **Janvier Olivieri** Port Vendres French	**125** 31 —		**1957** Espoir Sablais—Sables d'Olonne *23,84* 7,12 7,09 3,71 1 dk	**Wood M Fishing** Side-Trawler In.38	Oil 4SA 8Cy. 220 × 560 246kW (330bhp) Cie. de Const. Mec. Fuel (d.o.)	 Sulzer Lorient 9kn
5313024 TQKC 8320 Df Esd RT	**SANTEZ ANNA AR PALUD** **Paul Ollivier** Le Guilvinec French	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Treboul *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 242kW (325bhp) Etab. Duvant Fuel (d.o.)	 Vln 8,5kn
6622410 EFAJ Df Esd Gc Rdr RT	**SANTIAGO** **Refineria de Petroleos de Escombreras S.A.** Cadiz Spanish	**38 663** 24 776 71 818	**✠100A1** SS 8/72 oil tanker **✠LMC** EL yt 3⅜"SQ	**1967**-5 Ast. de Cadiz—Cdz 245,32(BB) 35,56 12,853 230,46 35,50 16,72 1 dk rf 127 7BH WB16498t incl. 13710t in clean ballast tanks	**M Tanker** 10 Ta ER L.85 092	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ast. de Cadiz 2 WTAuxB 1,38MPa (200lb/in^2) e(ex.g) 1,38MPa (200lb/in^2) Gen 1 × 550kW 2 × 400kW 380V 50Hz a.c.	 Sulzer Val
5079111 5LPS 1127 Df Esd Gc Rdr RT	**SANTIAGO** ex Continental Pioneer-68 **Santiago S.S. Co. Ltd.** Monrovia Liberian	**9 144** 5 898 13 616	 AB	**1957** A.G. "Weser" Werk Seebeck—Bhn 153,68 18,60 9,005 142,65 18,55 12,20 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.19 870 B.17 581 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Fuel 1 037,5t	 Aug 15kn
5148003 Df Esd Gc Pfd Rdr RT	**SANTIAGO** ex Henry Everling-69 **Corporacion de Fomento de la Produccion** Chilean	**652** 273 —	 (GL)	**1955** Rickmers Werft—Bhn 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz also oil 231kW (310bhp) driving gen. connected to 1 elec. motor for secondary propulsion Fuel 148,5t	 Kln 12,5kn
5313050 EFXM Esd	**SANTIAGO APOSTOL** **Industrial Maritima S.L.** Gijon Spanish	**114** 60 —		**1943** Ast. San Martin del Mar—Villaviciosa *24,02* 5,80	**Wood S Fishing** Side-Trawler	T 3Cy. 195 306 & 498 × 305 112kW (150ihp) Ast. Andonegul Fuel 40,5t (o.f.)	 Pjs 9kn
6408204 JEXY 93287 Df Esd Gc Rdr RT	**SANTIAGO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**33 417** 7 829 54 446	 NK	**1964** Shin Mitsubishi Hvy Ind.—Kob 223,02 31,55 11,812 212,00 31,50 17,05 P 34,8 F 18,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.28 148 6 Ha (stl) (each 19,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Shin Mitsubishi Hvy Ind. Gen 3 × 240kW 445V a.c. Fuel 4 101,0t-48,0pd	 Sulzer Kob 15,75kn
5313086 EBWX Esd	**SANTIAGO MONTENEGRO** **Jose Santodomingo Figueroa** Vigo Spanish	**162** 81 —		**1958** Tomas Valarino—Noya *28,17* 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 119kW (159ihp) .... Fuel 67,0t (o.f.)	 8,5kn
5313098 EAMP	**SANTIAGO RUSINOL** ex Hagnaby ex Domque Gentile **Gumersindo Roura S.L.** Corunna Spanish	**229** 115 —	 ✠Classed LR until 3/31	**1918** Ailsa S.B. Co. Ltd.—Ayr *38,10* 7,17 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 Fawcett, Preston & Co. Ltd. Fuel (o.f.)	 Liv
6700444 Df RT	**SANTIAM** ex Ed. V. Turner ex Pvt. Herbert G. Goldman **Alaska Barge & Transport Inc.** Panama Panamanian	**283** 93 —	 (AB)	**1943** Northwestern S.B. Co.—Bellingham 8,64 4,141 35,97 8,54 4,45	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks, Morse & Co.	 Beloit
5313103 EFVN Esd	**SANTICHU** **Jauregui & Cia. S.R.C.** San Sebastian Spanish	**143** 63 —		**1945** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 240 × 370 373kW (500bhp) La Maquinista Terrestre y Mar Fuel 41,5t (d.o.)	 Bcl 12kn
7231141 PPFK Df Esd Gc Rdr RT	**SANTISTA** **Companhia Brasileira de Navegacao Maritima Brasnamar** Santos Brazilian	**13 847** 8 712 24 599	 AB	**1972** Ishikawajima do Brasil—Rio 176,41 23,02 10,078 167,01 22,94 13,92 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Ishikawajima do Brasil	 Sulzer Rio 14,5kn
5313127 PVJL Df Esd Gc Rdr RT	**SANTO AMARO** **L. Figueiredo Navegacao S.A.** Santos Brazilian	**3 462** 1 931 5 399	 (NV)	**1958** Stocznia Gdanska—Gdk 108,26 14,64 6,649 101,07 14,56 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 075 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 68 Holeby Dieselmotor Fabrik	 Holeby
5313139	**SANTO AMARO** **Companhia de Navegacao Bahiana** Bahia Brazilian	*317* *165* —		**1914** Murdoch & Murray Ltd.—P.Gl *41,15* 7,65 ... ... 1 dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 J. G. Kincaid & Co. Ltd.	 Grk

5313141 PPBK Df Esd Gc Rdr RT	**SANTO ANDRE** **L. Figueiredo Navegacao S.A.** Santos Brazilian	**3 462** 1 931 5 400	(NV)	**1958** Stocznia Gdanska—Gdk 108,26 14,64 6,649 101,07 14,58 8,01 1 dk RW rf 203	**M General Cargo** 5 Ho G.8 073 B.7 408 5 Ha (11,9 13,2 × 7,7) (5,6 × 7,4) (9,9 11,9 × 7,7) 10W Der 1(25) 10(5)	Oil 4SA 16Cy. 260 × 400 1 969kW (2 640bhp) NE 69 Holeby Dieselmotor Fabrik Holeby
5313153 CSNT A-974-N Df Esd Rdr RT	**SANTO ANDRE** **Tavares, Mascarenhas, Neves & Vaz Ltda.** Aveiro Portuguese	**1 370** 677 —	**✠100A1** TD 1/71 trawler Str. nav. ice **✠LMC** EL (n) f*	**1948**-12 Scheeps. v.d. Werf—Deest 70,41 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 RW NS 5BH WB235t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams db 0,63MPa (90lb/in^2) Controllable pitch propeller 11,5kn
5313177 PJHV Df Esd Rdr RTm	**SANTO ANTONIO** **Tern N.V.** Willemstad Netherland (Antilles)	**489** 272 932	**✠100A1** SS 11/72 **✠LMC** **✠Lloyd's RMC** EL k 1¼"SQ	**1958**-6 Est. Nav. do Mondego—Figueira 61,78 9,35 3,874 56,22 9,30 5,95 1 dk & S dk R rf 102 Coll BH to S dk 3 to 2nd dk WB488t	**M General Cargo** OSD Ref Mchy.aft 2 Ho 18,9 22,4 2 TwD 14,9 14,7 In.1 154 2 Ha (7,7 × 5,0) (11,2 × 5,1) Der 3(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Gen 2 × 60kW 120V d.c. 1 × 27kW 115V d.c. 1 × 10kW 110V d.c. Fuel (d.o.)
7234210 JFDY 112878 Df Esd Gc Rdr RT	**SANTO MARU** **Japan Lease International Corp.** Tokyo Japanese	**984** 509 1 358	NK	**1972** Nishii Dock Co. Ltd.—Ise 71,40 10,62 4,814 63,99 10,60 5,52 P 25,0 F 7,7 1 dk RW	**M General Cargo** Ref Mchy.aft In.1 627 3 Ha (stl) (each 3,9 × 3,4) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Fuel 350,5t-7,5pd 14kn
7012105 JG2754 107188 Rdr RT	**SANTO MARU** **Daiichi Tanker K.K.** Tokyo Japanese	**694** 441 1 680		**1969** Kishimoto Zosen—Kinoe 61,19 10,04 4,598 58,73 10,01 5,01 1 dk	**M Tanker** Chemical 3 Ta ER L.1 536	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 450V a.c. Fuel 72,0t-4,0pd 11kn
7103241	**SANTO MARU** **Taniguchi Gumi K.K.** Omuta Japanese	**190** 110 457		**1969** Shinwa Sangyo K.K.—Hma 33,00 6,63 2,998 29,49 6,61 3,64 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6406921 YXCI Df Esd Gc Rdr RTm	**SANTO TOME** ex Boreas-64 **Compania Anonima Venezolana de Navegacion** Ciudad Bolivar Venezuelan	**3 651** 2 136 5 366	AB	**1964** Cia. Euskalduna—Bbo 111,61 15,57 6,097 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 469 B.7 121 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(25) 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) MAN Cia. Euskalduna Bbo Gen 3 × 150kW 440V 60Hz a.c. Fuel 515,0t (hvf) 12,75kn
6708862 EFSC Df Esd Gc Rdr RT	**SANTODOMINGO** **J. Santodomingo & Hijos S.L.** Vicente Santodomingo Figueroa Vigo Spanish	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vgo 73,46 12,04 4,401 64,01 12,01 7,83 2 dk	**M Fishing** Side-Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7004043 Rdr	**SANTOKU MARU** **Santoku Kaiun Y.K.** Hiroshima Japanese	**380** 192 762		**1969** Daito Zosen Kogyo K.K.—Hma 43,01 10,04 3,398 40,01 10,01 3,71 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6410843 JI2002 93254	**SANTOKU MARU** **Y. Tanaka** Wakayama Japanese	**137** 70 —		**1963** Wakayama Zosen—Wakayama *24,30* 6,05 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft 1 Ha (11,9 × 4,9)	Oil 2SA 3Cy. 305 × 343 90kW (120bhp) Dogi Tekkosho Wakayama Fuel 3,5t
5313232 JQTF 56043	**SANTOKU MARU No. 12** **M. Oki** Okimi Japanese	**143** 55 —		**1946** Niigata Tekkosho—Niigata *29,81* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 239kW (320bhp) Niigata Tekkosho Niigata
6804082 JRIY 102630 Df Esd Gc Pfd Rdr RT	**SANTOKU MARU No. 18** **Yamaguchi Gyogyo K.K.** Yaizu Japanese	**276** 139 —		**1967** Kanazashi Zosensho—Shimizu 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5313256 7LEM 89017 Df Esd Pfd Rdr RT	**SANTOKU MARU No. 18** **K. Yamaguchi** Yaizu Japanese	**239** 128 —		**1961** Kanazashi Zosensho—Shimizu 41,13 7,27 35,77 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Kob Fuel 147,5t
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**SANTOKU MARU No. 28** **Yamaguchi Gyogyo K.K.** Yaizu Japanese	**255** 125 330		**1970** Miho Zosensho—Shimizu 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7008556 Esd Rdr RT	**SANTONA IV** **Pesquera Moncaya S.A.** Chimbote Peruvian	**258** 132 516	BV	**1969** CONASA—Clo *33,20* 7,60 3,633 7,55 4,02 1 dk	**M Fishing** Side-Trawler 2 Ho In.374 2 Ha (each 2,6 × 1,3)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn

7112307 Esd RT	**SANTONA VI** **Pesquera Santona S.A.** Chimbote Peruvian	**314** 170 575	 BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 146 × 768kW (1 030bhp) General Motors Corp.	
7103746 Esd Rdr	**SANTONA VII** **Pesquera Santona S.A.** Chimbote Peruvian	**260** 132 516	 BV	**1970** Inversiones Navales S.A.—Clo *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 504kW (675bhp) General Motors Corp.	
7105172 Esd Rdr	**SANTONA VIII** **Pesquera Santona S.A.** Chimbote Peruvian	**260** 132 516	 BV	**1971** Inversiones Navales S.A.—Clo *33,29* 7,65 4,02	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 504kW (675bhp) General Motors Corp.	
7350258 3754 Df Esd Gc Rdr RT	**SANTORINI** **Pontikos Shipping Agencies Ltd.** Piraeus Greek	**2 110** 1 200 —	**100A1** Class contemplated	Argo S.B. & R. Co.—Perama 92,36 14,08 3,810 81,01 14,05 5,08 4 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 410 × 4 6 416kW (8 600bhp) Stork-Werkspoor Diesel	
5083215 5MNW 4310 Df Esd Gc Rdr RT	**SANTOS** ex Cuyahoga-72 **A.G. Marine Co.** Monrovia Liberian	**18 954** 11 736 30 624	**✠100A1** CS TD 6/70 ore or oil carrier **✠LMC** EL n† 2¾"SQ	**1957**-5 Fairfield S.B. & E. Co. Ltd.—Gls 194,95 24,52 10,954 184,00 24,39 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil 10BH WB27030t incl. DTm1885t DTsf1682t	**S Ore/Oil Carrier** 20 Ta ER G.11 671 L.2 538 HeCls. BC 2W Der 2(5)	2 S Turb dr geared to sc. shaft 6 901kW (9 250shp) Fairfield S.B. & E. Co. Ltd. 2 WTB 4,71MPa (683lb/in²) Sp 4,56MPa (660lb/in²) hs1317 sg 1,38MPa (200lb/in²) Fuel 2 561,5t (o.f.)-54,0pd	
5313309 SKBN 9935 Df Esd Gc Pfd Rdr RT	**SANTOS** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**10 364** 6 058 12 436	**✠100A1** CS 2/69 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (A†) 2$\frac{3}{16}$"U2	**1959**-6 A/B Lindholmens Varv.—Got 173,31 19,31 8,713 162,34 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p & s 9,3p & s × 3,2) (6,1p & s 6,1p & s 6,1p & s × 5,1) ER (5,4p & s × 3,1)	4 Vee Oil 4SA each 12Cy. 400 pairs with electro-magnetic slip & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠ NAuxB11/70 0,69MPa (100lb ✠ NAuxB11/65 0,69MPa (100lb ✠ ne(ex.g)11/70 0,69MPa (100lb Fuel 1 117,5t (hvf)-38,5pd	
5328366 LKXD Df Esd Gc Pfd Rdr RT	**SANTOS** ex Canadia-73 ex Silverland-69 **A/S Ivarans Rederi** Oslo Norwegian	T.Mk **5 658** 3 289 9 297 **8 198** 4 936 11 888	**✠100A1** SS 8/71 TwDm-vegetable oil or latex Ice Class 3 **✠LMC** EL c† 2¼"SQ	**1961**-12 Eriksbergs M/V A/B—Got 144,23 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB2735t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 789 B.16 097 5 Ha (stl) (12,1 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 10W Cr 2(5) Der 1(30) 2(5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 532,0t (hvf)-19,5pd	
5313347 JRVQ 82137	**SANTOS MARU No. 3** **Taiyo Gyogyo K.K.** Tokyo Japanese	**103** 47 —		**1959** Taiyo Zosen—Nag 30,41 5,34 27,01 5,30 2,70 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) Kobe Hatsudoki Seizosho Fuel 25,5t	
5248841 LQVG Df Esd Gc Pfd Rdr RTm	**SANTOS VEGA** ex Golar Ore-67 ex Golar Nelly-66 ex Nelly G-65 ex Nelly-60 **Gotaas-Larsen S.R.L** Gotaas-Larsen Inc. Buenos Aires Argentine	**15 538** 9 278 26 545	AB ✠Classed LR until 7/66	**1953**-12 Kawasaki Dkyd Co. Ltd.—Kob 192,44 25,51 9,554 180,83 25,40 13,54 P 41,2 F 23,2 1 dk rf 152 deepened 66 conv Tanker 66	**S Bulk Carrier** 5 Ho 24,9 24,0 24,0 24,0 15,9 ER 5 Ha ER Der 2(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 450kW 440V 60Hz a.c. Fuel 3 864,0t (o.f.)	1
5104148 6ZNK 4177 Df Esd Gc Rdr RT	**SANTURCE** ex Enduro-72 **Tankore Corp.** Monrovia Liberian	**17 500** 10 828 26 108	**✠100A1** CS TD 2/71 ore or oil carrier-upper DTf-latex **✠LMC** EL m† 2¼"SQ BROKEN UP	**1952**-8 Fairfield Co. Ltd.—Gls 194,47 24,49 9,824 183,78 24,39 13,11 P 38,1 B 11,0 F 18,6 1 dk RW 11BH WB1364t incl. DTf874t	**M Ore/Oil Carrier** pt special quality steel 17 Ta ER G.11 655 In.208 L.22 788 HeCls. BC 4W Der 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Fairfield Co. Ltd. 3 AuxB 0,83MPa (120lb/in²) Fuel 1 852,0t-31,5pd	Do
7008752 EFWA Df Esd Gc Pfd Rdr RT	**SANTURIO** **Naviera Santa Catalina S.A.** Gijon Spanish	**771** 582 1 128	 GL	**1970** Maritima del Musel S.A.—Gjn 61,65 10,47 3,906 54,01 10,42 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Soc. Espanola de Const. Nav.	Werksp
7210197 JK3631 113003 Rdr	**SANUKI** **Setonaikai Kisen K.K.** Hiroshima Japanese	**948** 549 391		**1972** Kanawa Dock Co. Ltd.—Hma 62,90 14,64 3,048 60,00 11,99 4,09 1 dk	**TM Ferry** 614P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 16kW 445V a.c. Fuel 40,5t-9,0pd	 13,5k
5313361 JJFI 73431 Df Esd Gc Pfd Rdr RTm	**SANUKI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 096** 5 206 11 039	NK ✠Classed LR until 5/68	**1955**-5 Mitsubishi Zosen—Nag 156,65 19,56 8,776 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in fwd & aft holds RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 050 B.16 577 In.474 6 Ha (stl) (7,5 × 4,5) (13,7 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 763,0t-40,0pd	 Nag 17,75kn

7374541 JG3385 116315 Gc Rdr RT	**SANUKI MARU** **Government of Japan** **(Department of Railways)** Tokyo Japanese	**3 088** 1 619 1 096		**1974** Naikai Zosen—Setoda 88,93 15,83 3,760 84,03 15,80 5,47 1 dk RW	**TM Passenger/Spec Cargo/Ferry** Trains RoRo 2350P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 879kW (5 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 800kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,25kn
5313373 JPFL 86791 Rdr RT	**SANUKI MARU** **Government of Japan** **(Department of Railways)** Tokyo Japanese	**1 828** 501 887		**1961** Mitsubishi Hvy Ind. Reorg.—Kob 78,01 15,07 3,709 73,18 15,02 5,31 1 dk, pt 2nd dk RW	**TM Passenger/Spec Cargo/Ferry** Trains RoRo 1070P	2 Oil 4SA each 12Cy. 275 × 400 2 238kW (3 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 280kW 225V a.c. Fuel 107,5t-11,0pd 12,5kn
7001699 JG2759 107200 Gc Rdr RT	**SANUKI MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japanese	**434** 122 —		**1969** Shikoku Dock Co.—Takamatsu 38,92 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c.
7109477 JJ2716 110257	**SANUKI MARU** **Sanyo Kaiji K.K.** Amagasaki Japanese	**196** 67 53		**1970** Ishikawajima Ship & Chemical Co. —Tok 28,38 8,64 2,598 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5313385 8JRE 92061	**SANUKI MARU No. 3** **Marusan Kaiun K.K.** Osaka Japanese	**198** 91 276		**1962** Koyo Dock—Mihara 33,15 6,56 2,794 29,52 6,51 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 4,0) ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Hanshin Nainenki Kogyo Kob Fuel 11,0t-1,0pd 9kn
6601478 JI2168 96618	**SANUKI MARU No. 5** **A. Miyoshi** Mihara Japanese	**196** 106 350		**1965** Taihei Kogyo—Hma 34,88 6,74 2,801 31,02 6,71 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t 10kn
7106308 JI2603 109694 Gc Rdr	**SANUKI MARU No. 7** **Marusan Kaiun K.K.** Osaka Japanese	**199** 113 599		**1970** Matsuura Zosen—Kinoe 47,99 8,03 3,175 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob 11kn
6401567 8LHR 94009 Df Esd Gc Pfd Rdr	**SANUKI MARU No. 25** ex Asahi Maru No. 7 **Sanuki Gyogyo K.K.** Hachinohe Japanese	**192** 96 —		**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,90 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
5408623 8JMY 91814 Df Esd Gc Rdr RT	**SANWA MARU** **R. Ishigaki** Nemuro Japanese	**354** 192 —		**1963** Kanazashi Zosensho—Shimizu 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Makita Tekkosho Takamatsu
6728226 JDNN 101181 Df Esd Gc Pfd Rdr RT	**SANWA MARU No. 2** **Sanwa Enyo Gyogyo Seisan** **Kumiai** Nemuro Japanese	**332** 177 —		**1967** Kanazashi Zosensho—Shimizu 48,49 7,80 3,175 42,98 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu
7003178 JGQT 102560 Df Esd Gc Pfd Rdr RT	**SANWA MARU No. 3** **Sanwa Gyogyo K.K.** Nemuro Japanese	**314** 159 —		**1969** Kanazashi Zosensho—Shimizu 49,00 8,13 3,353 44,00 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu
7010963 JQHM 104830 Df Esd Gc Pfd Rdr RT	**SANWO MARU** **Yamaichi Kisen K.K.** Kobe Japanese	**5 872** 3 930 9 303	NK	**1969** Usuki Tekkosho—Saiki 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 230kW 445V a.c. Fuel 120,0t-20,0pd 13,75kn
5408635 8JWP 91648	**SANWO MARU** **M. Kawabe** Kitakyushu Japanese	**477** 295 802		**1962** Koyo Dock—Mihara 47,76 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 100V d.c. 10kn
6408199 JJ2019 93802 Gc Rdr RTm	**SANYEI MARU** **Yamashita-Shinnihon Kisen K.K.** Kobe Japanese	**2 328** 1 235 3 834	(NK)	**1964** Maizuru S. & E. Co. Ltd.—Maizuru 92,00 13,06 5,944 84,99 13,00 7,19 P 19,9 F 9,8 1 dk rf 813	**M General Cargo** 2 Ho 21,4 36,4 ER G.4 041 2 Ha (stl) (21,0 22,1 × 6,4) ER	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V 60Hz a.c. Fuel 95,5t (d.o.)-8,0pd 12kn
7112436 JDBJ 110980 Df Esd Gc Pfd Rdr RT	**SANYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japanese	**15 305** 7 210 25 392	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Ube Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd 14,75kn

7326776 JLGC 115653 Df Esd Gc Pfd Rdr	**SANYO MARU** **Sanyo K.K.** Osaka Japanese	**3 960** 2 327 7 430	 NK	**1973** Kurinoura Dock—Yawatahama 109,05 17,07 7,087 101,81 17,02 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** G.9 131 B.7 864 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 720,5t-12,5pd	 Kob 13,5kn
7016216 JJTB 107706 Rdr RT	**SANYO MARU** **Fuyo Kisen K.K.** Kobe Japanese	**2 624** 1 570 4 423	 NK	**1970** Tsuneishi Zosen—Numakuma 94,70 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd	 Kob 11,75kn
7313949 JG3220 114593 Gc Rdr RT	**SANYO MARU** **Sanyo Sempaku K.K.** Tokyo Japanese	**999** — —		**1973** Kurushima Dock Co. Ltd.—Imabari 11,00 4,801 62,01 10,98 5,21 1 dk RW	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
5253547 JKXN 81371 Rdr	**SANYO MARU** ex Nisshin Maru No. 10-71 **Hachiyo Kisen K.K.** Tokyo Japanese	**970** 544 1 540		**1959** Koyo Dock—Mihara 67,11 10,06 4,598 62,82 10,01 5,11 1 dk	**M Tanker** 4 Ta ER L.1 955	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 30kW 1 × 20kW 1 × 10kW 110V d.c.	 Kob 10,5kn
7109881 JK3446 108040 Rdr RT	**SANYO MARU** **Sanyo Kisen K.K.** Kasaoka Japanese	**689** 388 268		**1970** Kanda Zosensho—Kur 52,10 12,02 2,750 47,00 11,99 3,79 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7103332 JI2465 107434 Rdr RT	**SANYO MARU** **Meiyo Shosen K.K.** Tanabe Japanese	**498** 273 1 231		**1969** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 440 × 280 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW	 Kob 11kn
5246752 7KHL 88513 Rdr	**SANYO MARU** ex Nankai Maru No. 1-68 **Hoshu Kisen K.K.** Usuki Japanese	**366** 209 691		**1961** Higaki Shige Zosen—Imabari *44,44* 6,99 3,302 38,00 6,94 3,48 1 dk	**M Tanker** 4 Ta ER L.710 len 62	Oil 4SA 6Cy. 300 × 450 313kW (420bhp) Makita Tekkosho Fuel 14,0t	 Takamatsu 10,5kn
7206706 JG2758 107195 Gc Rdr RT	**SANYO MARU** **Sankyo Kisen K.K.** Tokyo Japanese	**198** 51 152		**1969** Kegoya Dock K.K.—Kur 26,32 8,03 3,093 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c. Fuel 68,0t	 Kob 11,5kn
6500650 JK2178 95635 Rdr	**SANYO MARU** **Etajima Kaiun K.K.** Hiroshima Japanese	**192** 59 —		**1964** Kishigami Zosen—Hma 32,01 7,52 3,099 29,21 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 470 Sumiyoshi Tekkosho Fuel 87,5t-5,0pd	 Yoshida 12kn
5313452 7JRB 87785	**SANYO MARU** **Yorigami Kensetsu K.K.** Kobe Japanese	**167** 46 —		**1961** Yamamoto Zosen Tekkosho—Kochi 25,43 7,32 7,29 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Fuel 26,5t	 Tateyama 11kn
5313464 7KEW 88479	**SANYO MARU** ex Sansei Maru No. 2-62 **Y. Yoshioka** Anan Japanese	**124** 63 199		**1961** Geibi Zosen Kogyo—Kur 33,00 5,29 2,540 28,99 5,24 2,62 1 dk	**M Tanker** 4 Ta ER len 69	Oil 4SA 4Cy. 104kW (140bhp) E made54 fitted61 Sumiyoshi Tekkosho	 Yoshida 8kn
5313490 8JAG 89862	**SANYO MARU No. 1** **Sanyo Shoji K.K.** Tokyo Japanese	**187** 102 334		**1961** Usuki Tekkosho—Usuki 31,37 7,22 2,794 29,57 7,21 3,03 1 dk	**M Tanker** 3 Ta ER L.356	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Fuel 4,0t-1,0pd	 Usuki 8kn
7335583 JL3487 108433 Rdr	**SANYO MARU No. 2** **Sanyo Kaiun K.K.** Hojo Japanese	**966** 576 2 434		**1970** Higaki Zosen—Imabari 73,36 11,41 5,284 67,01 11,38 5,72 1 dk	**M Tanker** 5 Ta ER L.2 538	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 40kW 225V a.c.	 Takamatsu 11,5kn
5313517 8JAH 89863	**SANYO MARU No. 2** **Sanyo Shoji K.K.** Tokyo Japanese	**187** 102 334		**1961** Usuki Tekkosho—Usuki 31,37 7,22 2,794 29,57 7,21 3,03 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Fuel 2,0t-1,0pd	 Usuki 9kn
7018264 JJ2674 107767 RT	**SANYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe Japanese	**113** 35 —		**1970** Shin Yamamoto Zosen—Kochi 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd	 Tateyama
5313529 JIUF 85483 Gc	**SANYO MARU No. 3** **M. Kibe** Japanese	**141** 78 250		**1960** Daiichi Zosen Tekkosho—Yka 33,51 6,61 2,540 29,49 6,56 2,62 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 390 172kW (230bhp) Ito Tekkosho	 Shimizu 8kn
7335648 JL3622 109254 Rdr	**SANYO MARU No. 5** **Daiwa Kaiun K.K.** Hojo Japanese	**490** 269 1 662		**1970** Higaki Zosen—Imabari 64,65 10,04 4,331 59,52 10,01 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,4) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.	 Kob 12kn

5346124 7KGU 88412	**SANYO MARU No. 5** ex Suzu Maru-67 **Sanyo Kaiun K.K.** Futsumura Japanese	**342** 199 500		**1961** Kishimoto Zosen—Kinoe 46,00 6,81 2,794 42,02 6,79 3,51 1 dk	**M General Cargo** 1 Ho ER len 64 1 Ha (16,0 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) E made53 fitted61 Hanshin Nainenki Kogyo Kob 9,5kn
7238125 JK-3591 112961 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** **Okuno Kaiun K.K.** Hinase Japanese	**499** 381 1 524		**1972** Asakawa Zosen—Imabari 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
5178010 7LXF 91154 Df Esd Gc Pfd Rdr RT	**SANYO MARU No. 8** ex Santo Maru No. 8-69 ex Junei Maru No. 26-66 **Sanyo Gyogyo K.K.** Tokyo Japanese	**240** 127 —		**1962** Tokushima Zosen Sangyo —Tokushima *37,40* 7,35 3,252 36,00 7,29 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 130,0t 11kn
5313555 JAJX 83877	**SANYO MARU No. 11** **Sanyo Kisen K.K.** Onomichi Japanese	**498** 280 —		**1960** Ujina Zosensho—Hma *51,52* 8,01 ... ... 1 dk	**M General Cargo** len 63 1 Ha (22,1 × 4,9) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 18,5t 10kn
7034414 JE2044 105715 Rdr RT	**SANYO MARU No. 15** **Yamamoto Kaiun K.K.** Kamaishi Japanese	**498** 282 1 096		**1970** Kishimoto Zosen—Kinoe 55,02 9,33 4,204 51,01 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 6,4) ER Der 1(5)	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob 12kn
7231452 7MDR 114072 Df Gc Pfd Rdr	**SANYO MARU No. 15** **Sanyo Fishing Co. ltd.** Naha Japanese	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
5190616 JMIY 80396	**SANYO MARU No. 17** ex Koan Maru No. 17 **Sanyo Kaiun Shokai K.K.** Osaka Japanese	**388** 193 527		**1957** Hashima Zosen—Imabari 46,41 7,22 3,709 44,99 7,19 3,79 1 dk RW	**M Tanker** 6 Ta ER L.593	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 30kW 105V d.c. Fuel 25,5t (d.o.)-1,5pd 10kn
7375909 JI2781 115701 Esd Rdr RT	**SANYO MARU No. 18** **Sanyo Kaiun Shokai K.K.** Osaka Japanese	**499** — 1 016		**1973** Shin Nikko Zosen—Setoda 10,04 4,090 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7005918 JDKB 101232 Df Esd Gc Rdr RT	**SANYO MARU No. 37** **Sanyo Suisan K.K.** Wakkanai Japanese	**124** — —		**1969** Nichiro Zosen—Hak 34,60 7,12 2,439 29,62 7,09 2,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
6929600 JDFB 101225 Df Gc Pfd Rdr RT	**SANYO MARU No. 38** **Nakaza Gyogyo K.K.** Wakkanai Japanese	**125** 44 —		**1969** Narazaki Zosen—Muroran 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7231725 JFBA 112866 Df Gc Pfd Rdr	**SANYO MARU No. 82** **Sanyo Gyogyo K.K.** Tokyo Japanese	**284** 153 320		**1972** Kanasashi Zosensho—Shimizu 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7302512 7MDY 114085 Df Gc Pfd Rdr	**SANYO MARU No. 85** **Okinawa Sanyo Gyogyo K.K.** Naha Japanese	**284** 151 —		**1972** Kanasashi Zosensho—Shimizu 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7236907 JHGI 111792 Df Esd Gc Pfd Rdr RT	**SANYU MARU** **Okada Kaiun K.K.** Osaka Japanese	**6 956** 4 266 12 124	NK	**1972** Taihei Kogyo—Akitsu-cho 117,25 19,05 8,992 110,01 19,00 10,98 P 23,2 F 11,3 1 dk	**M Tanker** 7 Ta ER L.15 377	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Fuel 737,5t-22,5pd 13,75kn
6828349 JPYI 104735 Df Esd Gc Rdr	**SANYU MARU** **Sanyu Kisen K.K.** Kobe Japanese	**2 994** 1 951 5 665	NK	**1968** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) B&W Hitachi Zosen Osa Gen 2 × 128kW 445V a.c. Fuel 519,0t-12,0pd 12,25kn
5424134 8LHD 93986 Esd Rdr RT	**SANYU MARU** ex Harutorisan Maru-71 **Yamamoto Kaiun K.K.** Kamaishi Japanese	**999** 524 1 584	NK	**1963** Tohoku Zosen—Shiogama 68,03 10,55 4,776 63,00 10,51 5,39 P 14,7 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 105 B.1 896 2 Ha (16,0 15,6 × 5,1) ER 6W Der 4(10)	Oil 4SA 6Cy. 430 × 620 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 225V a.c. Fuel 72,0t-5,0pd 11,5kn

6902274 JJ2231 104760 Rdr	**SANYU MARU** **Sanyu Kisen K.K.** Kaminoseki Japanese	**402** 224 800		**1968** Sasaki Zosen—Kinoe 51,01 8,03 3,785 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 275 × 410 612kW (820bhp) Fuji Seisakusho Tateyama Gen 1 × 20kW 100V d.c. 10kn
5313488 7LZU 89851 Gc RT	**SANYU MARU No. 1** **Sanyo Kaiun K.K.** Tokyo Japanese	**384** 259 —		**1961** Imai Zosen—Kochi 39,32 7,55 3,175 34,75 7,50 3,61 1 dk RW	**M General Cargo** 1 Ha (13,9 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama 9kn
5084623 7KEC 86481 Df Esd Rdr	**SANYU MARU No. 18** ex Daikoku Maru No. 8-69 **Sanyu Gyogyo K.K.** Nemuro Japanese	**289** 164 —		**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
5313622 CSNC A973N Df Esd Pfd Rdr RT	**SAO GONCALINHO** **Sociedade Gafanhense Ltda.** Aveiro Portuguese	**1 339** 648 —	**✠100A1** SS 12/72 trawler Str. nav. ice **✠LMC** EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 6BH WB698t incl. DTf470t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams db 0,73MPa (105lb/in^2) Controllable pitch propeller 11,5kn
6602666 PPAH Df Esd Gc Pfd Rdr RT	**SAO LEOPOLDO** ex Procyon-67 **L. Figueiredo Navegacao S.A.** Rio de Janeiro Brazilian	**1 308** 607 2 200 **1 996** 1 361 3 040	BV	**1965** EMAQ Eng. e Maq. S/A—Rio 79,10 12,53 4,969/5,900 73,49 12,50 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 20,2 19,5 ER G.4 067 B.3 802 2 Ha ER 8W Cr 4(3) Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t 12,25kn
5324968 XVJS RT	**SAO MAI** ex Shoei Maru-68 **Mekong Shipco** Saigon S. Vietnamese	**681** 410 938	NK	**1949** Nakamura Zosen Tekkosho—Matsue 63,56 8,74 3,785 58,53 8,69 4,30 P 19,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho 39,2 ER G.1 264 B.1 199 2 Ha (8,5 14,1 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) NE 53 Niigata Tekkosho Niigata Gen 1 × 7,5kW 105V d.c. Fuel 52,0t (d.o.) 9,5kn
6724921 PPCC Df Esd Rdr RT	**SAO MARCOS** Launched as Deneb **L. Figueiredo Navegacao S.A.** Santos Brazilian	**1 308** 607 2 200 **1 996** 1 361 3 040	BV	**1968** Estaleiro So—Porto Alegre 79,13 12,53 5,074/6,211 73,36 12,50 7,50 RQD 21,4 B 6,4 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio Gen 3 × 126kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 12kn
7234961 Df Esd Gc Rdr RT	**SAO MIGUEL** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portuguese	**300** — —	**100A1** tug Class contemplated	**1973** Sorefame—Lobito 38,49 10,39 5,252 35,54 10,16 6,05 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 325 × 370 geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford
5114375 JXBU Df Esd Gc Rdr RTm/h/v	**SAO PAULO** ex Fernwave-70 **A/S Ivarans Rederi** Oslo Norwegian	T.Mk **3 663** 1 950 6 386 **5 852** 3 297 6 924	NV	**1959** Stord Verft A/S—Stord 126,78 17,40 6,890/7,227 115,96 17,38 10,39 P 14,4 B 20,2 F 27,2 2 dks rf 102	**M General Cargo** Ref 5P 4 Ho 9,8 12,4 25,6 14,6 G.10 920 B.10 133 In.520 5 Ha (stl) (7,7 12,5 9,7 6,9 9,7 × 6,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 8Cy. 500 × 1500 3 805kW (5 100bhp) B&W A/S Akers M/V Osl Gen 2 × 220kW 1 × 184kW 1 × 56kW 440V 60Hz a.c. Fuel 746,0t (hvf) 15,5kn
5313684 PUQQ Df Esd Pfd Rdr	**SAO PAULO** ex Kirstine Toft-61 ex Blekinge-54 ex Vosnaes-46 **L. Figueiredo Navegacao S.A.** Santos Brazilian	**2 779** 1 467 5 200	(BV) Classed LR until 5/55	**1946** Nakskov Skibsv. A/S—Nkv 109,56 15,55 6,312 101,50 15,50 F 9,8 1 dk & S dk RW	**S General Cargo** OSD G.8 481 B.7 779 4 Ha (9,0 13,4 11,2 8,2 × 6,0) Der 1(60) 1(30) 12(3,5)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 343kW (1 800ihp) Burmeister & Wain Cpn Fuel 812,0t (o.f.) 10kn
5313696 CUEF LX66N Df Esd Gc Rdr	**SAO RAFAEL** **Armazens Jose Luis da Costa & Cia. Ltda.** Lisbon Portuguese	**1 215** 563 1 444	**✠100A1** SS 4/73 fishing purposes Str. nav. ice **✠LMC** EL n	**1959**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 381 × 457 730kW (978bhp) Mirrlees, Bickerton & Day Stckpt 10,5kn
5313701 CSIR V5N Df Esd	**SAO RUY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portuguese	**1 031** 422 —	**✠100A1** SS 3/72 fishing purposes Str. Nav. ice **LMC** EL n	**1939**-5 Cia. Uniao Fabril—Lis 66,50 10,98 5,531 60,00 10,93 5,80 P 17,7 F 21,1 1 dk R 5BH WB132t	**M Fishing** Side-fishing 1 Ho 24,7 ER In.1 056	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Win 9kn
5075490 PUUP	**SAO SEBASTIAO** ex Clarion-64 ex Rio Dos Sinos-56 ex Rio Douro-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazilian	**3 331** 2 326 4 572	BV C.T.L.	**1944** Missouri Valley B. & I. Wks. —Evansville *99,95* 15,24 4,293 15,19 7,68 3 dks	**TM General Cargo** 2 Ho ER G.6 050 B.5 500 3 Ha ER	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Det Fuel 624,0t 11kn
7224538 CSAE I-417 Df Esd Gc Pfd Rdr RTv	**SAO TOME** **Companhia Nacional de Navegacao S.a.r.l.** Lisbon Portuguese	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	**✠100A1** strengthened for heavy cargoes, DTsf-vegetable oil, or molasses or wine FP above 60°C. **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2	**1973**-1 Stocznia Gdanska—Gdk 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB2988t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (7kg/cm^2) AuxB(ex.g) & rcv 0,69MPa (7kg/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 21kn

5313751 PUUW Df Esd Rdr RT	**SAO VICENTE** ex Arabritt-56 **'Marina' Maritima Nacional Ltda.** Santos Brazilian **BROKEN UP**	**2 510** 1 984 3 392	(BV) ✠Classed LR until 10/67	**1942**-6 Oresundsvarv. A/B—Lkr 89,46 13,14 5,792 83,83 13,11 6,18 P & B 38,8 F 9,2 1 dk RW	**S General Cargo** 2 Ho ER G.3 924 B.3 658 4 Ha (8,7 8,7 9,9 10,1 × 6,7) ER 8W Der 8(3-5)	T 3Cy. 540 870 & 1410 × 1000 970kW (1 300ihp) Oresundsvarv. A/B Lkr Fuel 294,5t (o.f.) 12kn
5207093 HOXP RT	**SAPADI** ex Letong-66 ex Tanoelandang-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**556** 361 422		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
5313763	**SAPATAYA** ex Sapaday **Sawad Sukham Banij Ltd.** Bangkok Thai	**369** 210 —		**1922** H. E. Phya Sukhum Naya Vinit—Bgk *44,99* 7,75 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 241 394 & 660 × 457 NE 25 McKie & Baxter Ltd. Psy
5413379 USVU M-27536 Df Esd Gc Rdr RT	**SAPFIR** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7310703 FNLU Df Esd Gc Pfd Rdr RTm/h/v	**SAPHIR** **Cie. Navale des Petroles** Le Havre French	**138 221** 117 050 280 088	 BV	**1973** Ch. de l'Atlantique—St.N 343,04 51,87 21,356 330,77 51,85 27,36 1 dk	**S Tanker** 15 Ta ER L.369 075 HeCls. B Der 2(15) 2(10) 1(5)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique St.N Gen 2 × 850kW 440V 60Hz a.c. 16kn
5281702 FNRI 5199 Df Esd Pfd Rdr RT	**SAPMER** ex Pomerol-66 **Societe de Peche Anonyme Maritime & de Ravitaillement (SAPMER)** St. Denis French	**1 208** 494 1 595	 BV	**1957** Rolandwerft G.m.b.H.—Bmn 86,72 11,64 4,588 78,52 11,61 4,63 1 dk & S dk RW conv General Cargo 67	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Mchy.aft In.1 100 2 Ha (10,3 18,9 × 5,7) 6W Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Fuel 162,5t 15kn
5425528 6OFT 1121 Df Esd Gc Rdr RT	**SAPPHIRE** ex Sparto-70 ex Captantonis-63 **Tong Ling Shipping & Enterprises Co. Ltd.** Southern Shipping & Enterprises Co. Ltd. Mogadishu Somali Rep.	T.Mk **6 547** 3 857 — **9 327** 5 754 13 615	**✠100A1** SS 6/70 **✠LMC** EL d† $2\frac{3}{16}$"SQ	**1957**-8 A.G. "Weser" Werk Seebeck—Bhn 153,70 18,70 —/9,024 142,45 18,60 12,20 F 12,2 2 dks RW rf 152 7BH WB3249t incl. DTm1150t	**M General Cargo** 5 Ho 5 TwD G.18 875 B.16 709 5 Ha (stl) (10,8 12,5 12,5 12,5 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114℔/in^2)
6602111 GRYA 307643 Pfd Rdr RT	**SAPPHIRE** **William Robertson Shipowners Ltd.** Glasgow British	**1 286** 625 1 687	**✠100A1** SS 3/71 Ice Class 3 **✠LMC** EL n $1\frac{1}{2}$"SQ	**1966**-3 Ailsa S.B. Co. Ltd.—Trn 69,45 11,16 4,738 65,23 10,67 5,64 P 18,0 F 8,6 1 dk RW rf 127 NS 5BH WB492t incl. DTm114t	**M General Cargo** 2 Ho ER 2 Ha (9,7 17,0 × 6,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 11kn
6612403 Df Esd Gc Pfd Rdr RTm/h	**SAPPHO** ex Spero-73 **Maritime Company of Lesbos, S.A.** Mytilene Greek	**6 500** 3 427 2 794	**✠100A1** CS 2/71 Ice Class 3 **✠LMC** EL e† $2\frac{1}{4}$"SQ	**1966**-8 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 140,26 20,78 5,335 129,55 20,73 13,26 1 dk & S dk and intermediate dk RW rf 152 len 71 Coll BH to S dk 7 to 2nd dk WB1117t	**TM Passenger/Spec Cargo** OSD Vehicles RoRo 423P Stern door 1 Ho 14,1 1 Ha (stl) (12,7 × 7,3) Cr 2(10)	4 Oil 4SA each 6Cy. 483 × 686 sr geared to 2 sc. shafts 8 146kW (10 920bhp) Mirrlees National Ltd. Stckpt 2 AuxB 0,69MPa (100℔/in^2) Gen 4 × 570kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 493,0t (hvf) 18kn
7377567 JG3427 116340 Esd Gc Rdr RT	**SAPPORO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japanese	**11 097** 4 561 4 213		**1974** Hayashikane Zosen—Smk 163,99(BB) 24,01 6,630 149,99 23,98 9,17 2 dks	**TM Spec Cargo** Vehicles RoRo	2 Oil 4SA each 14Cy. 520 × 550 20 888kW (28 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 22kn
5313842 JJPL 87599 Df Esd Gc Pfd Rdr RTm	**SAPPORO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 328** 5 451 11 822	NK ✠Classed LR until 1/69	**1961**-10 Mitsubishi Nippon Hvy Ind.—Yka 155,51 19,59 9,024 145,01 19,51 12,30 P 6,4 F 13,2 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 3P 6 Ho 15,7 22,2 21,6 16,7 19,9 18,5 G.15 583 B.14 256 In.1 821 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 11,4 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 313,5t (hvf)-43,5pd 18,25kn
5142889 JLVA 79541 RT	**SAPPORO MARU** ex Harima Maru-64 **Higashi Nippon Ferry K.K.** Hakodate Japanese	**372** 237 571		**1957** Harima Zosensho—Aio 44,02 8,26 3,353 41,00 8,21 3,76 1 dk	**M General Cargo** 1 Ho ER G.753 B.689 2 Ha (9,1 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 240 × 400 280kW (375bhp) Uraga Diesel Kogyo Tamashima Gen 1 × 48kW 225V a.c. Fuel 13,0t-1,5pd 9kn
7210343 Df Esd Gc Rdr RT	**SAPPORO OLYMPICS** **Cycladic Marine Ltd.** Andros Greek	**16 604** 11 818 29 023	 AB	**1972** Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 341 B.32 955 7 Ha (6,8 12,6 12,6 9,6 11,1 12,6 11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 16kn

5313866 PUJO	**SAPUCAIA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Para Brazilian	*398* *270* —	✠Classed LR until 7/99	**1896**-5 A. Rodger & Co.—P—Gl *52,00* 8,56 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 559 × 457 Hall-Brown, Buttery & Co. Gls
5313878 PKNL Df Esd Gc Rdr RTm/h	**SAPUDI** **P.N. 'Pelayaran Nasional Indonesia' (PELNI)** Jakarta Indonesian	**4 256** 2 299 4 267	✠**100A1** ✠**LMC** EL w 1$\frac{1}{16}$"SQ	**1960**-9 Stocznia Szczecinska—Szn 114,20 14,74 6,395 104,60 14,71 9,40 F 11,0 2 dks rf 76 7BH WB789t incl. Tunnel tanks 85t	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,74MPa (7,5kg/cm²) Gen 3 × 150kW 220V d.c. Fuel (hvf & d.o.) 13kn
7229162 UWMI Df Esd Gc Pfd Rdr RT	**SAPUN GORA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5313892	**SAQQA** **Karachi Port Trust** Karachi Pakistan	**175** — —		**1963** Karachi S. & E. Wks Ltd.—Krh 39,91 8,28 2,001 ... ... 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nurnberg Aug
5428893 EDXZ Df Esd RT	**SAR** **Pescanova S.A.** Vigo Spanish	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo 32,80 7,83 3,607 28,78 7,78 3,89 1 dk	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
7023403 EEKA Esd Gc Rdr RTm/h/v	**SARA COSTAS** **Atlantica de Pesca S.A.** Cadiz Spanish	**1 382** 661 1 504	✠**100A1** stern trawler Ice class 2 ✠**LMC** ✠**Lloyd's RMC** EL N 1$\frac{5}{16}$"U2	**1971**-2 Enrique Lorenzo y Cia.—Vgo 76,51 12,04 5,601 67,21 12,02 8,16 2 dks rf 483 DK fwd 2BH to U dk 5 to 2nd dk WB46t	**M Fishing** Stern Trawler Ref 2 Ho 28,8 9,6 In.1 628 7 Ha (stl) (1,0 × 1,0) (3,5 3,5 × 3,5) (1,8 1,8 1,2 1,2 × 1,2) Cr 1(2)	Vee Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 340kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5063277 GJWN 187275 Df Esd Gc Rdr RTm/h/v	**SARA LUPE** ex Cardiff City-72 **Wm. Brandts (Fifth Leasing) Ltd.** Sir Wm. Reardon Smith & Sons Ltd. Bideford British	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	✠**100A1** SS 11/71 ✠**LMC** EL ft 2$\frac{5}{8}$"SQ	**1962**-10 Wm. Doxford & Sons (S.B.) Ltd. —Sld 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
5126031 VOVB 187369 Esd Pfd Rdr RTm/v	**SARAH** ex Gannet-68 **The Lake Group Ltd.** H. L. Lake St. John's, Nfl Canadian	**923** 339 970	✠**100A1** SS 2/74 ✠**LMC** ✠**Lloyd's RMC** EL n 1$\frac{5}{16}$"SQ	**1956**-3 Grangemouth Dkyd Co. Ltd.—Gmh 70,85 11,31 3,931 65,54 11,13 6,25 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB220t	**M General Cargo** OSD Ref 3 Ho 13,0 14,0 16,4 G.1 930 B.1 812 In.109 3 Ha (stl) (6,1 9,1 7,9 × 5,1) 6W Der 1(15) 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 93,5t (d.o.) 11,5kn
6708501 HZAN Esd Gc Rdr RT	**SARAH** **Arabian Drilling Co.** Ras El Khafji Saudi Arabian	**358** 80 400	BV	**1966** At. & Ch. de la Rochelle-Pallice—LaR-P 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Supply Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 with reverse reduction gearing 1 119kW (1 500bhp) Moteurs Baudouin Msl Fuel 148,5t (d.o.) 11kn
5413393 5MPX 1812 Df Esd Gc Pfd Rdr RTm/v	**SARAH C. GETTY** **Tidemar Corp.** Monrovia Liberian	**46 649** 30 317 85 615	AB ✠Classed LR until 4/65	**1963**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 269,55(BB) 33,69 14,755 258,48 33,53 18,70 P 49,1 B 12,2 F 32,0 1 dk RW rf 152	**S Tanker** 1 Ho 14,9 42 Ta ER L.90 762 HeCls. BC 1 Ha (stl) (4,8 × 8,5) Der 2(12) 2(7) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ch. de l'Atlantique St.N Gen 2 × 900kW 440V 60Hz a.c. Fuel 14 123,0t (o.f.)-132,0pd 16,75kn
6520454 297527 Df Esd Gc Pfd Rdr RT	**SARAH HAYS** **Gulfcoast Transit Co.** Tampa United States	**433** 294 —	AB	**1965** Gulfport S.B. Corp.—Pt. Arthur *34,33* 9,66 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Fuel 242,0t
6505985 PJJG Df Esd Rdr RT	**SARAH-ELIZABETH** **N.V. Motorscheepv. Maats. Sarah Elizabeth** Dammers & v.d. Heide (Antillen) N.V. Willemstad Netherland (Antilles)	**499** 296 1 047	BV	**1965** Boele's Schps. & Mchf.—Bolnes 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.17 980 B.17 160 In.653 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5313957 YTDS Df RT	**SARAJEVO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-12 Poduzece "III Maj"—Rka 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Tur 14,5kn
7022667 RT	**SARALA** **Paradip Port Trust** Indian	**265** — —	**100A1** tug for restricted service Class contemplated	**1970** East Bengal Eng. Wks—Cal 33,53 8,46 3,506 30,48 8,39 4,27 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Sch

7312529 OVYQ Df Esd Rdr RT	**SARALIL** **A. N. Svarrer Partrederi** Esbjerg Danish	T.Mk **300** 162 711	BV	**1973** Nordsovaerftet—Ringkobing 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5364425 HODD Esd	**SARAMA** ex Kapiri-67 ex Tong Hin-65 ex Larat-59 ex Sentani-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 22,5t 8,5kn
5255052 5LUX 4712 Df Esd Gc Rdr RTm/h	**SARANGANI** ex Nordenham-73 **Maritime Co. Overseas Inc.** Monrovia Liberian	**3 111** 1 609 3 530	GL	**1955** Bremer Vulkan—Vgk 134,55 16,46 6,077 123,02 16,41 8,74 B 90,9 F 11,0 2 dks & S dk RW	**M General Cargo** OSD Ref 4 Ho 23,3 17,0 15,6 27,2 B.7 622 In.7 034 4 Ha (stl) (each 7,7 × 4,5) Der 8(5)	Oil 2SA 6Cy. 700 × 1200 5 841kW (7 830bhp) NE 66 Bremer Vulkan Vgk Gen 4 × 200kW 220/230V d.c. Fuel (hvf) 18kn
5313971 UBHH M-12073 Df Esd Gc Rdr RT	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 324	RS	**1959** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,90 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 11,5kn
5313983 UNJH M-12036 Df Esd Gc	**SARANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 756** 828 1 933 ✠	RS	Blohm & Voss A.G.—Ham Cmpl.**1956**-6 A/B Oskarshamns Varv—Osk 79,25 12,63 6,116 71,79 12,60 7,83 P 19,2 F 10,4 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 5,1 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 12,5kn
7111353 319-M Df Esd Pfd Rdr RT	**SARAS** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	✠**100A1** hopper barge Karachi harbour service and within five miles seawards ✠**LMC** EL (L) 1¼"U2	**1971**-9 F. Smit v/h Smit & Zoon—Foxhol 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4 BH WB35t	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared 791kW (1 060bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 55kW 220V d.c.
7114642 UQGL M-25634 Df Esd Gc Rdr RT	**SARATA** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 857	RS	**1971** Constantza S.R. Yd—Czn 80,32 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina Sulzer Karlovac 12kn
7322263 S2VS 317522 Esd Rdr RT	**SARATHI** **Government of Bangladesh** **(Ministry of Communication)** Chittagong Bangladesh	**365** 72 153	NK	**1973** Yokohama S.B. Co. Ltd.—Chiba 42,50 8,44 3,201 37,27 8,39 3,81 F 15,6 1 dk	**TM Tug** 1 Ha (2,9 × 1,9) Der 1(1)	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel (d.o.)
5314016 WX7001 261638 Df Esd Gc Rdr	**SARATOGA** **Joseph Madruga** San Diego United States	**278** 136 —		**1951** Tacoma B.B. Co. Inc.—Tac *33,32* 8,59 36,58 8,54 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 597kW (800bhp) General Metals Corp. S.Fo
5314028 WB2534 254128 Rdr	**SARATOGA** **A. & R. Marine Towing &** **Transportation Ltd.** New York United States	**146** 99 —	(AB)	**1944** Smith's Shipyards Inc.—Pca 26,83 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. S.Fo Fuel 57,0t
5314042 UROV M-21314 Df Esd Gc	**SARATOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 927 4 888	RS	**1954** Stocznia Gdanska—Gdk 108,26 14,66 6,620 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
6824032 URZC M-27818 Df Esd Rdr RT	**SARATOV** **U.S.S.R.** Astrakhan U.S.S.R.	**862** 214 356	RS	**1965** .............U.S.S.R. 55,40 9,50 3,106 9,45 4,50	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
5314054 91469 RT	**SARAWAK** ex Nakhoda Ragam **Wide Bay Shipping Co. Pty Ltd.** Maryborough British	**115** 44 102		**1944** Richards Iron Wks Ltd.—Lwt 30,48 6,86 3,201 6,81 1 dk	**Wood M General Cargo** 1 Ho 12,1 1 Ha (4,2 × 3,0) 1W Der 1(1,5)	Oil 4Cy. 265 × 170 Crossley Bros. Ltd. Mch 8kn
5314066 TCJR 21	**SARAYBURNU** ex Bosphorus No. 65-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**434** 233 — ✠	GL	**1910**-8 Fairfield Co. Ltd.—Gls 46,79 7,95 2,490 3,28 1 dk R	**TS Ferry** —P	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield Co. Ltd. Gls

5300120 SYJA 3534 Df Esd Gc Rdr RT	**SARBO** ex Rosita-69 **Sarbo Cia. Mar. S.A.** Piraeus Greek	**2 396** 1 235 4 547	NV	**1957** Orenstein-Koppel & Lbcr. Masch. —Lbc 111,08 14,86 6,185 102,93 6,41 B 13,2 F 11,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 12,5 32,7 28,5 G.7 961 B.7 177 5 Ha (9,0 9,0 11,8 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 160kW 1 × 90kW 220V d.c. Fuel 524,5t (d.o.) 14kn
5010634 IKAI 260 Df Esd	**SARDA** ex Alfred-68 **Sarda Tankers S.p.A.** Cagliari Italian	**653** 332 1 044	RI	**1942** Greifenwerft G.m.b.H.—Stn 60,05 8,01 3,683 55,40 7,95 3,92 P 21,7 F 6,8 1 dk	**TM Tanker** 10 Ta L.1 181	2 Oil 4SA each 6Cy. 240 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 64,0t 8kn
5314080 IBIV 732 Df Esd Rdr RT	**SARDEGNA** **'Tirrenia' Soc. per Azioni di Nav.** Naples Italian	**4 914** 2 708 1 180	RI	**1952** Cant. Nav. Navalmeccanica—Nap 116,64 15,98 5,512 106,41 15,93 7,42 RQD 9,5 B 51,9 F 15,3 3 dks, pt 4th dk	**TM Spec Cargo/Ferry** Vehicles RoRo 560P 3 Ho G.421	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 6 207kW (8 320bhp) S.A. Ansaldo Gen Fuel 386,0t 16,75kn
6417310 LLHY RTm/h	**SARDINEN** ex Electra ex Watt **Chr. Bjelland & Co. A/S** Stavanger Norwegian	**283** 86 198		**1942** D. W. Kremer Sohn—Elmshorn 37,65 7,62 2,699 7,57 1 dk RW rf 902	**M Fishing** Side-fishing In.227 1 Ha ER Der 1(2,5)	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 56kW 1 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd 9,5kn
7110464 ICSC 362 Df Esd Gc Pfd Rdr RTv	**SARDINIA SULCIS** **Sardanavi Societa di Navigazione Marittima** Cagliari Italian	**50 322** 27 838 92 805	AB RI	**1971** Cant. Nav. del Tirreno e Riuniti—Anc 250,02 35,34 15,088 238,01 35,30 21,49 1 dk	**M Bulk Carrier** 9 Ho 21,0 21,5 21,1 17,3 21,1 21,1 21,1 21,1 21,1 ER G.106 650 9 Ha (stl) (14,0 × 14,4) (14,4 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 158kW (23 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
7214820 IBEG 401 Df Esd Gc Pfd Rdr RTv	**SARDINIA WEIPA** **Sardanavi Societa di Navigazione Marittima** Cagliari Italian	**50 332** 27 838 92 832	AB RI	**1972** Cant. Nav. del Tirreno e Riuniti—Anc 249,99 35,34 15,082 238,01 35,31 21,49 1 dk	**M Bulk Carrier** 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf) 16kn
5314107 199270 Df Esd Gc Rdr RTm	**SARDINOPS** **Republic of South Africa (Dept. of Commerce & Industries)** Cape Town S. African	**251** 62 81	✠**100A1** SS 3/74 trawler ✠**LMC** EL (d) i	**1958**-10 Globe Engineering Works Ltd.—C. Tn 36,23 7,75 3,709 32,16 7,62 3,81 F 7,4 RW rf 838 BK 178 3BH	**M Research/Fishing** Side-Trawler	Oil 2SA 5Cy. 290 × 490 with hydraulic coupling 448kW (600bhp) B&W Alpha-Diesel A/S Fkn Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7214674 FSBC 4245 Df Esd Rdr RTh	**SARENNES** **Societe Anonyme Armement Dhellemmes** Concarneau French	**227** 74 —	BV	**1972** Con. Mec. de Normandie—Chb 33,41 7,98 28,96 7,80 4,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 280 597kW (800bhp) Soc. Crepelle Lille Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
5314133 IKLG 3041 Df	**SAREZZANO** ex Augusta-55 ex Odnes-51 ex Don Chuchu-48 **Ottavio Novella** Genoa Italian	**653** 292 1 032	RI	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 55,91 9,15 3,404 54,67 9,12 4,12 P 11,9 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.1 088	2 Oil 4SA each 6Cy. 229 × 267 sr geared 470kW (630bhp) Cooper-Bessemer Corp. Grove City Fuel 312,0t-2,0pd 9kn
6616459 AQMM 317823 Df Esd Gc Rdr RTv	**SARFARAZ RAFIQI** Launched as Sarfraz Rafiqi **National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠**100A1** CS 10/71 ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"U2	**1966**-10 A.G. "Weser" Werk Seebeck —Bhn 152,18 20,45 —/9,265 144,56 20,40 12,20 F 20,8 3 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** Ref 5 Ho 12,0 20,8 20,8 26,3 20,8 ER G.20 294 B.18 628 In.181 5 Ha (stl) (7,0 10,0 12,8 18,3 10,3 × 6,4) ER 12W Der 1(150) 6(5-10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114℔/in^2) e(ex.g) 0,79MPa (114℔/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 136,0t (hvf) 18,5kn
7044483 ESDC M-29299 Df Esd Rdr RT	**SARGASSA** **U.S.S.R.** Vladivostok U.S.S.R.	**640** 220 321	RS	**1968** .............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 11,75kn
5428908 EDXQ Df Esd Rdr RT	**SARGO** **Jose Lorenzo Lorenzo** Vigo Spanish	**228** 101 —	BV	**1964** Enrique Lorenzo y Cia.—Vgo 34,17 6,35 3,531 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 64,0t (d.o.) 11kn
5314145 OYGB Df Esd Gc Rdr RT	**SARGODHA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	T.Mk **6 211** 3 589 9 144 **8 435** 4 997 10 455	✠**100A1** SS 6/70 DTsm & DTsa-oil FP above 65.5°C., veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-1 Burmeister & Wain—Cpn 148,90 19,13 7,722/8,332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 68 6BH to U dk 1 to 3rd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.1 342 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,69MPa (100℔/in^2) ✠ NAuxB(ex.g) & htr 7/69 1,18MPa (170℔/in^2) rcv 100lb Fuel 1 638,0t (hvf)-32,5pd 16,75kn

5410664 ILLH 3313 Df Esd	**SARICA** ex Chimico Primo-66 ex Chemical Exporter-63 ex F. C. Randall-56 **SO. No. MAR S.a.s.** Genoa Italian	**904** 342 1 534	RI	**1946** Smith Shipyards Inc.—Pca *63,71* 9,76 4,446 63,56 9,71 5,29 P 15,0 F 7,4 1 dk	**M Tanker** 10 Ta ER L.1 623	Oil 2SA 8Cy. 220 × 265 477kW (640bhp) General Motors Corp. Det Fuel 53,0t-3,0pd 8,5kn
6824056 UKZV M-21466 Df Esd Gc Rdr RT	**SARICH** **U.S.S.R.** Odessa U.S.S.R.	**1 002** 392 164	RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 3,017 9,25 3,66	**M General Cargo** —P 1 Ho ER G.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Mgd 13,25kn
5314157 PKVR Df Esd Rdr	**SARIKAJA** **Republik Indonesia P.T.** **Pelajaran Nasional Indonesia** Jakarta Indonesian	**840** 355 950		**1962** Brodogradiliste "Titovo"—Kraljevica 69,37 10,49 3,849 10,44 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Fuel 98,5t 12,25kn
7233008 IKGK 623	**SARINELLA RUSTICO** **Antonino Rustico** Trapani Italian	**200** 73 —		**1972** P. Stampa—Trapani 33,10 7,14 25,13 7,12 3,56	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln
6522646 LDLD Df Esd Gc Rdr RTm/h/v	**SARITA** **A/S Uglands Rederi** J. M. Ugland Grimstad Norwegian	**28 614** 17 674 51 879	NV	**1965** Oresundsvarvet A/B—Lkr 221,11 30,89 12,047 211,08 30,87 15,57 P 7,1 F 25,3 1 dk rf 51	**M Tanker** 15 Ta ER L.65 564 HeCls. BC	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Got Gen 2 × 370kW 1 × 300kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-50,5pd 16kn
6501379 VWJM 1139 Df Esd Gc Rdr RT	**SARITA** **Mogul Line Ltd.** Bombay Indian	**1 889** 1 067 1 171	**✠100A1** CS 8/73 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1965**-5 Brodogradiliste "Titovo"—Kraljevica 76,92 13,03 4,319 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 3 Ho 3 Ha Der 6(2)	2 Oil 2SA each 6Cy. 360 × 600 2 328kW (3 120bhp) Sulzer Jugoturbina Karlovac 15kn
5314195 TCPQ 63	**SARIYER** ex Bosphorus No. 76-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**157** 70 —	GL	**1938** Sirketi Hayriye (Bosphorus S.N. Co. Ltd.)—Ist 32,97 6,61 2,401 2,47 1 dk R	**S Ferry**	T 3Cy. 254 419 & 686 × 406 246kW (330ihp) E made13 refitted38 Mactaggart, Scott & Co. Ltd. Lth
6417322 UIIL M-27617 Df Esd Gc Rdr RT	**SARMA** **U.S.S.R.** Riga U.S.S.R.	**3 556** 1 577 2 485	RS	**1964** Nosenko Shpyd—Nik 99,37 14,03 5,538 92,33 13,97 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,7 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft 14,5kn
7329065 LMSR Df Esd Gc Rdr RT	**SARNES** **Nordkapp Havfiskeselskap** Hammerfest Norwegian	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund 41,66 9,22 4,001 34,98 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5314236 GHNF 302186 Df Esd Pfd Rdr RTm/v	**SARNIA** **British Railways Board** Weymouth British	**3 989** 2 072 584	**✠100A1** CS 3/73 Channel service from ports in U.K., south of Oban & Harwich-Hook of Holland **✠LMC** EL (v) $1\frac{7}{8}$"SQ	**1961**-6 J. Samuel White & Co.—Cws 98,15 16,03 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Cws 2 WTB 2,76MPa (400lb/in^2) Spt 343,4°C hs898,6 2 db 0,42MPa (60lb/in^2) Gen 3 × 225kW 225V d.c. Fuel 167,5t (o.f.) 19,5kn
5314248 VGXM 188387 Df Gc Rdr RTm/v	**SARNIADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	**2 290** 1 720 4 217	**✠100A1** Lake SS 6/71 Great Lakes & limited coasting service between Belle Isle & New York **✠LMC** EL r $1\frac{1}{2}$"SQ	**1956**-7 Collingwood Shpyds Ltd.—Clw 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf 76 NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6919215 UWWZ M-29039 Df Esd Gc Rdr RT	**SARNY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 12 919	RS	**1967** Kherson Shpyd.—Kherson 152,81 20,60 7,160/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5053818 5B2254 367388 Df Esd Gc Rdr RT	**SARONIC** ex Athens Sun-74 ex Aristidis-70 ex Brooktor-67 ex Willem Mennem-59 **Carasco Nav. Co. Ltd.** Famagusta Cyprus	**5 063** 2 670 7 185	GL	**1954** Nordseewerke Emden—Emd 121,49 16,62 7,341 111,72 16,51 9,35 P 11,9 B 21,1 F 12,2 2 dks RW	**M General Cargo** CSD G.9 228 B.8 528 5 Ha 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Aug Fuel 444,0t 13kn
7234478 SV3739 Gc Rdr RT	**SARONIC STAR** **Alevizos Shipping Co.** Piraeus Greek	**931** 569 —	AB	**1973** General Shpyds of Greece—Perama 64,11 2,896 55,40 9,30 4,20	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 12Cy. 2 387kW (3 200bhp) Motorenw. Mannheim Mhm 18kn

5281037 SXUV Df Esd Gc Rdr RTv	**SARONICOS GULF** ex Minoan Trader-73 ex Aquila-72 ex Heering Christel-67 ex Polarvind-64 **Saronicos Gulf Shipping S.A.** Piraeus Greek	T.Mk **6 574** 3 778 11 075 **8 889** 5 242 13 869		 NV	**1957** Kieler Howaldtswerke A.G.—Kel 151,42 18,95 8,052/9,268 140,67 18,90 12,02 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold R	**M General Cargo** 5 Ho 10,5 11,4 11,8 9,9 19,9 ER G.19 351 B.17 418 6 Ha (stl) (8,9 × 7,3) (8,7 8,7 8,7 10,9 8,7 × 7,6) ER 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 200kW 230V d.c. Fuel 1 206,0t (hvf) 14,5kn
5102619 SYDI Df Esd Gc Rdr RTv	**SARONIS** ex Ethali-72 ex Elsborg-68 **Okement Shipping Co. Ltd.** Piraeus Greek	**12 355** 7 475 20 755	**✠100A1** oil tanker **✠LMC**	SS 8/74 EL it 2$\frac{1}{16}$"SQ	**1956**-12 Hitachi Zosen—Osa 170,69 22,05 9,335 163,02 22,00 11,71 P 33,6 B 10,4 F 21,4 1 dk RW rf 127 14BH WB1239t incl. DTf824t	**M Tanker** 27 Ta ER L.26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,38MPa (780lb/in²) secondary 1,57MPa (227lb/in²) Spt 1,57MPa (227lb/in²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 445,0t (hvf)-25,5pd 15kn
6603995 SYHA 3484 Df Esd Rdr RTm/h	**SARONIS** ex Jonika-69 **Saronis Shipping Co. Ltd.** Piraeus Greek	**500** 330 1 150 **1 123** 775 2 102		 NV	**1965** Schiffswerft "Neptun"—Ros 75,55 11,54 3,703/5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
5033090 IUDQ 951 Esd Pfd Rdr RT	**SARROCH** ex B.P. Marketer-64 ex Shelbrit 7-52 ex Kleinella-48 ex Empire Fay-46 **Societa Imprese Marittime e Navigazione S.p.A. (S.I.M.E.N.)** Naples Italian	**817** 401 869	 ✠Classed LR until 1/65		**1943**-4 A. & J. Inglis Ltd.—Gls 61,68 9,38 4,014 57,92 9,30 4,27 P 20,2 Trunk 31,1 F 6,8 1 dk	**S Tanker** 8 Ta ER L.1 059 HeCls. BC	T 3Cy. 381 648 & 1041 × 762 560kW (750ihp) D. Rowan & Co. Ltd. Gls Fuel 178,0t (o.f.)-9,5pd 9kn
5314303 GRNP 184317 Esd Pfd Rdr RTm	**SARSIA** **Marine Biological Association of the United Kingdom** Plymouth British	**319** 95 —	**✠100A1** trawler **✠LMC**	SS 3/74 EL m	**1953**-11 Philip & Son Ltd.—Drt *36,58* 8,56 3,201 35,06 8,54 3,97 F 5,8 1 dk RW BK 152 4BH WB19t	**M Research/Fishing** Side-Trawler 1 Ho 5,8 1 Ha (1,1 × 1,0) 1W Der 1(5)	Oil 4SA 6Cy. 230 × 305 with sr gearing 238kW (319bhp) Nat. Gas & O.E. Co. Ltd. Ashton/Lyne also oil driving 1 gen. of 35kW 220V d.c. connected to 1 elec. motor of 15kW (20shp) for secondary propulsion Gen 1 × 60kW 1 × 35kW 220V d.c. Fuel 30,5t (d.o.) 9kn
5343093 LJFE Df Esd Pfd RT	**SARTOR** ex Suet-67 ex Margat-59 **Nils Hoyland Partrederi** Bergen Norwegian	**362** 160 —		 BV	**1947** Marine Industries Ltd.—Srl 46,82 7,52 3,677 42,93 7,50 4,20 1 dk len 71	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,8 × 0,9) Der 1(1,5) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 67 Alpha-Diesel A/S Fkn Fuel 63,0t (d.o.) 11kn
6908565 3FAO Df Esd Gc Rdr RT	**SARUNTA No. 1** ex Yushin Maru-72 **Atlas Far East Co.** Panama Panamanian	**3 982** 2 499 6 333		 NK	**1968** Hashihama Zosen—Imabari 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 256 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 152kW 445V a.c. Fuel 540,5t 12,5kn
5314315 VTBR 142843	**SARUS** **Bombay Port Trust** Bombay Indian	**830** 399 —	 ✠		**1914**-10 Goole S.B. & R. Co. Ltd.—Goo 50,30 15,63 2,591 15,57 1 dk R	**TS Crane Barge** Mchy.aft Der 1(60)	C 4Cy. (2) 305 & (2) 686 × 406 F. T. Harker Stk Fuel 81,5t (c) 5kn
7414925 355536 Esd Rdr RT	**SARVO** **Savo Parlovich and others** Fremantle British	**348** 233 —			**1974** Australian S.B. Industry W.A. Pty. Ltd. —Fre 28,48 8,03 2,896 27,61 7,93 4,25 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 409kW (548bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7397787	**SARWAGURA ENAM** ex Felev 3-74 **P. T. Panurgwan** Jakarta Indonesian	**340** 167 —			**1973** Far East-Levingston S.B. Ltd.—Sng *34,69* 10,42 ... ... 1 dk	**TM Spec Cargo** Beach-landing RoRo Bow door Mchy.aft	2 Oil each 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Columbus 10kn
5417583 SYPX 2215 Df Esd Gc Rdr RTm/h	**SAS** ex Almen-63 ex Hindustan-54 **G.Ch. Sigalis** Piraeus Greek	**5 360** 3 004 9 073	**✠100A1** with freeboard **✠LMC**	TD 1/71 EL at 2"SQ	**1940**-6 Short Bros. Ltd.—Sld 137,17 17,23 7,621 129,55 17,12 11,00 1 dk & S dk R rf 927 NS Coll BH to S dk 6 to 2nd dk WB2706t incl. DTm1120t DTf139t	**M General Cargo** OSD 6 Ho 8,9 16,6 23,6 8,6 18,9 22,8 G.15 376 B.13 960 6 Ha (4,8 7,7 7,8 8,6 9,4 11,8 × 6,4) Der 3(10) 9(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sld 2 AuxB(o.f.) 0,83MPa (120lb/in²) Gen 2 × 35kW 1 × 15kW 110V d.c. Fuel 892,0t (hvf) 10,5kn
7236579 JEGD 111038 Df Esd Gc Pfd Rdr RT	**SASANO MARU No. 1** **Sasajima Gyogyo K.K.** Nakaminato Japanese	**281** 143 376			**1972** Miho Zosensho—Shimizu 50,07 7,83 3,429 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6606806 JGLK 96324 Df Esd Pfd Rdr RT	**SASANO MARU No. 2** **Sasajima Gyogyo K.K.** Nakaminato Japanese	**179** — —			**1965** Ichikawa Zosen—Ise 6,48 31,98 6,46 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 440 522kW (700bhp) Akasaka Tekkosho Yaizu
6408216 8LIM 93057 Df Esd Gc Rdr	**SASANO MARU No. 15** **M. Sasajima** Nakaminato Japanese	**253** 122 —			**1963** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu Fuel 139,0t

6908242 JKOL 105125 Df Gc Pfd Rdr	**SASANO MARU No. 21** **Sasajima Gyogyo K.K.** Nakaminato Japanese	**315** 158 —		**1969** Miho Zosensho—Shimizu 51,41 8,03 2,998 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7018953 JRYL 107092 Df Esd Gc Pfd Rdr	**SASANO MARU No. 25** **Sasajima Gyogyo K.K.** Nakaminato Japanese	**284** 140 368		**1970** Miho Zosensho—Shimizu 49,38 8,11 2,998 43,19 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7108760 Df Esd Gc Rdr	**SASAYAMA MARU** **Sasayama Gyogyo K.K.** Shima Japanese	**284** — —		**1971** Uchida Zosen—Ise 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
6417994 8KIJ 93434 Df Gc Pfd Rdr RT	**SASAYAMA MARU No. 1** **Sasayama Gyogyo K.K.** Shima Japanese	**190** — —		**1964** Uchida Zosen—Ise 6,66 2,769 34,60 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
5314339 JLUA 58259	**SASAYAMA MARU No. 2** **Sasayama Gyogyo K.K.** Shima Japanese	**167** 67 —		**1947** Mitsui Zosen—Tmn *30,42* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 Mitsui Zosen Tmn
5314353 JMKE 27352	**SASEBO MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**120** 61 —		**1920** Hashimoto—Kob *27,44* 5,49 ... ... 1 dk R	**M Ferry**	Oil 2SA 4Cy. 350 × 370 NE 35 Kishiro Hatsudoki Akashi
7014048 USCC M-30365 Df Esd Gc Pfd Rdr RT	**SASHA BORODULIN** **U.S.S.R.** Murmansk U.S.S.R.	**3 709** 1 714 4 645	 RS	**1969** Schiffswerft "Neptun"—Ros 105,64 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905850 UUJX M-30274 Df Esd Gc Pfd Rdr RT	**SASHA KONDRATYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 638	 RS	**1969** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7221342 UEZS Df Esd Gc Pfd Rdr RT	**SASHA KOTOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	 RS	**1972** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6905862 UUDB M-30262 Df Esd Gc Pfd Rdr RT	**SASHA KOVALYOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 647	 RS	**1968** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7385368 Df Esd Gc Pfd Rdr RT	**SASOETA** **Urarte S.A.** Pasajes Spanish	**251** — —	 BV (Class cont.)	**1974** Ardeag. S.L.—Bbo 36,71 30,51 6,89 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 560kW (750bhp) Klockner-Humboldt-Deutz Kln
7113624 GOWH 342505 Df Esd Gc Rdr RT	**SASSABY** **J. Wiegman Shipping Co. Ltd.** London British	T.Mk **499** 291 1 144	**✠100A1** **✠LMC** EL o $1\frac{5}{16}$"U2	**1971**-7 T. van Duijvendijk's Schpsw. —Lekkerkerk 77,09 (BB) 12,91 3,722 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 NS 4BH WB863t incl. DTf174t	**M Container Ship** Fixed-guides Mchy.aft C.Ho 38/20' 24/30' (40') C.Dk 32/20' 16/40' (30')	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 2 × 93kW 380V 50Hz a.c. 13kn
5361796 EQPA Df Esd Gc Rdr RTv	**SASSAN** ex Anco Spray-71 ex Tinny-64 **Perse Tanker Shipping Corp.** Teheran Iranian	**10 866** 6 196 —	**✠100A1** TD 8/69 oil tanker **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1955**-1 A/B Lindholmens Varv.—Got 167,65 19,56 8,090 156,98 19,51 11,74 1 dk 12BH WB143t	**M Tanker** 20 Ta ER L.21 606 Der 3(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Lindholmens Varv. Got 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 2 × 200kW 230V d.c. 1 × 165kW 110V d.c. Fuel (hvf) 14kn

5314406 JHEQ 72726 Df	**SASSHU MARU No. 8** **Y. Ito** Miura Japanese	**488** 309 —		**1954** Miho Zosensho—Shimizu *48,01* 8,51 47,02 8,49 4,30 F 4,9 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho	Yaizu
6622733 JJOW 100135 Df Esd Gc Pfd Rdr	**SASSHU MARU No. 8** **Y. Nagae** Makurazaki Japanese	**192** 68 —		**1966** Uchida Zosen—Ise 6,56 2,769 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
5314420 JGIQ 84215 Df Esd Gc Rdr RTm/h/v	**SASSHU MARU No. 18** **Ito Gyogyo K.K.** Miura Japanese	**499** 292 —		**1960** Miho Zosensho—Shimizu 56,06 8,87 50,27 8,82 4,20 1 dk RW rf 196	**M Fishing** Side-fishing 3 Ho 9,9 9,9 12,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 150kW 230V 60Hz a.c. Fuel (d.o.)	Yaizu
5314432 7LTO 87320 Df Esd Gc Rdr RTm/h/v	**SASSHU MARU No. 28** **Y. Ito** Miura Japanese	**489** 281 —		**1962** Miho Zosensho—Miho 54,69 8,82 48,49 8,79 4,25 1 dk RW rf 196	**M Fishing** Side-fishing 3 Ho 8,7 8,7 12,6 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)		Oil 4SA 6Cy. 400 × 570 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 160kW 230V 60Hz a.c. Fuel (d.o.)	Yaizu
6420898 8LKM 93159 Df Esd Gc Rdr RTm/h/v	**SASSHU MARU No. 38** **Ito Gyogyo K.K.** Misaki Japanese	**453** 242 —		**1964** Miho Zosensho—Shimizu 55,12 8,62 48,82 8,60 4,04 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 9,3 5,4 13,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)		Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 160kW 225V 60Hz a.c. Fuel (d.o.)	Yaizu
7354723 JCBV 116095 Df Gc Pfd Rdr	**SASSHU MARU No. 38** **Ito Gyogyo K.K.** Miura Japanese	**373** 198 426		**1973** Miho Zosensho—Shimizu 54,82 8,74 3,328 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yaizu
5314444 DAYN Df Esd Gc Rdr RT	**SASSNITZ** **Deutsche Reichsbahn** Sassnitz German Dem. Rep.	**6 164** 2 318 1 843	DSRK	**1958** Schiffswerft "Neptun"—Ros 137,52 18,39 5,792 125,00 18,22 7,52 3 dks RW rf 406	**TM Spec Cargo/Ferry** Trains Vehicles RoRo Ice strengthened	1017P	4 Oil 4SA each 9Cy. 470 × 660 geared to 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Gen 4 × 552kW 1 × 80kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Halberstadt 18kn
5314456 Df Esd	**SASSNITZ**	**430** 188 508	(DSRK)	**1955** Peenewerft—Wolgast 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 480 Buckau Wolf	Mgd
5428910 5MSJ 1876 Df Esd Gc Pfd Rdr RTm/v	**SASSTOWN** ex Hess Fuel-63 ex Conastoga-53 **Timbo Shipping Ltd.** Monrovia Liberian	**17 498** 12 826 31 157	AB	**1963** (Fwd & cargo sections) Mitsubishi Nippon Hvy Ind.—Yka **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 199,68 25,07 10,465 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.42 628 Der 2(1)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 222,0t (o.f.)-56,0pd	Lyn 14kn
6516659 JM2095 96006 Rdr RT	**SATA MARU No. 2** **Kinkowan Ferry K.K.** Kagoshima Japanese	**613** 188 149		**1964** Mitsubishi Hvy Ind. Ltd.—Smk 52,51 10,04 2,998 44,00 10,01 4,20 1 dk	**TM Ferry** Mchy.aft	503P	2 Oil 4SA each 6Cy. 320 × 450 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob 13kn
7205221 JM2998 112167 Rdr RT	**SATA MARU No. 3** **Kinkowan Ferry K.K.** Kagoshima Japanese	**997** 291 500		**1972** Tokushima Zosen Sangyo —Tokushima 70,92 12,45 3,506 63,30 12,40 4,81 1 dk RW	**TM Ferry** Mchy.aft	1000P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 225kW 450V a.c. Fuel 68,0t-9,0pd	Osa 14kn
5413408 OYHD Df Esd Rdr RTm	**SATELITH** **J. C. Jespergaard** Aeroskobing Danish	**300** 175 347	BV	**1963** Sonderborg Skibsv.—Sonderborg 39,45 7,52 2,744 34,93 7,50 3,05 P 11,0 B 3,7 F 5,2 1 dk len 68	**M General Cargo** 1 Ho 28,0 ER G.662 B.629 1 Ha (23,3 × 4,7) ER 2W Der 2(3)		Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE made66 fitted71 Aabenraa Motorfabrik Gen 2 × 7kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)-1,5pd	Abenra 10kn
5314468 DFJD	**SATHURN** **Heinrich Moller** Wyk-auf-Fohr Fed: Rep. of Germany	**149** 93 —		**1940** Hugo Peters—Wewelsfleth *33,59* 6,05 2,42 1 dk len 50	**M General Cargo**		Oil 4SA 3Cy. 280 × 420 123kW (165bhp) Deutsche Werke A.G.	Kel
5364566 HOCA Esd RT	**SATINI** ex Kawako-67 ex Tong San-65 ex Legundi-59 ex Hollandia-51 **Cia. de Nav. Hilton S.A.** Panama Panamanian	**487** 259 472		**1945** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W		Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	S.Fo 8,5kn
7210501 WYZ514 534963 Df Esd Gc Pfd Rdr RT	**SATOCO** **Sabine Towing & Transportation Co. Inc.** Baltimore United States	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**		2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 98kW Fuel 726,5t (d.o.)	La Grange

7102223 DEWI Df Esd Gc Rdr RTm	**SATOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5350125 JKVQ 69305 Df	**SATSU MARU No. 3** ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **Kunitake Kaiun K.K.** Tokyo Japanese	**309** 148 —		**1953** Miho Zosensho—Shimizu *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing 1 Ho 16,9 ER G.202 B.173 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Shimizu Fuel 121,0t 10,5kn
5344164 JMTA 75878 Df Esd Gc Rdr RTh	**SATSU MARU No. 15** ex Daien Maru No. 7-70 ex Sumiyoshi Maru No. 28-67 **Morizane Unyu K.K.** Niihama Japanese	**497** 316 895		**1956** Miho Zosensho—Shimizu 58,22 9,02 3,785 51,21 9,00 4,47 1 dk RW conv Side-fishing Fishing 70	**M General Cargo** Ref 4 Ho ER In.844 4 Ha (1,9 1,9 × 1,9) (1,0 1,0 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 128kW 1 × 104kW 1 × 16kW 210V a.c. Fuel 272,5t (d.o.) 11,5kn
7323396 JGAL 114026 Df Esd Gc Pfd Rdr RT	**SATSU MARU No. 27** **Satsumaru Kaiun K.K.** Tokyo Japanese	**992** 525 1 861	NK	**1973** Yamanishi Zosen Tekkosho —Ishinomaki 76,82 12,02 7,392 70,01 11,99 4,78 F 8,0 1 dk, pt 2nd dk	**M General Cargo** Ref In.2 293 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 501,0t-12,0pd 14kn
5348756 JCWQ 111166 Df Esd Gc Rdr	**SATSU MARU No. 36** ex Reefer Tuna-71 ex Kelyo Maru-69 ex Taho Maru-63 **Pacific Lease Co. Ltd.** Tokyo Japanese	**1 374** 751 2 400	BV	**1961** Niigata Eng. Co. Ltd.—Niigata 77,32 12,65 5,512 69,98 12,60 6,00 1 dk	**M General Cargo** Ref 4 Ho ER In.2 200 3 Ha (each 1,9 × 1,9) ER 4W Der 2(3) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 734,5t-6,5pd 12kn
5195379 JKGT 85493 Df Esd Gc Rdr RT	**SATSU MARU No. 38** ex Kotoshiro Maru No. 38 **Morizane Unyu K.K.** Tokyo Japanese	**1 089** 592 1 500		**1960** Usuki Tekkosho—Usuki 72,70 11,87 4,852 66,30 11,82 5,31 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 494,0t-6,5pd 11,5kn
7326790 JAOD 114641 Df Esd Gc Pfd Rdr RT	**SATSU MARU No. 57** **Satsumaru Kaiun K.K.** Tokyo Japanese	**2 987** 1 562 4 521	NK	**1973** Kanda Zosensho—Kur 118,01(BB) 16,03 6,630 110,01 15,98 10,11 1 dk, pt 2nd dk	**M General Cargo** Ref In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 840,5t-22,5pd 16,75kn
7326788 JAWJ 116143 Df Esd Gc Pfd Rdr RT	**SATSU MARU No. 58** **Pacific Lease Co. Ltd.** Tokyo Japanese	**2 996** 1 583 4 597	NK	**1973** Kanda Zosensho—Kur 117,99 16,06 6,605 110,01 16,01 7,29 1 dk, pt 2nd dk	**M General Cargo** Ref In.6 073 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 840,5t-22,5pd 16,75kn
7225582 JEWQ 112855 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU** **Mitsubishi Shoji K.K.** Tokyo Japanese	**6 000** 3 898 9 368	NK	**1972** Kurushima Dock—Imabari 126,09 18,45 7,773 116,03 18,39 10,11 P 24,4 B 10,7 F 15,0 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(20) 6(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 210,0t-22,5pd 14kn
7323346 JGWF 114595 Df Esd Gc Pfd Rdr	**SATSUKI MARU** **Kyokuyo Co. Ltd.** Tokyo Japanese	**4 352** 2 376 4 877	NK	**1973** Hashihama Zosen—Imabari 117,02(BB) 16,64 6,681 115,02 16,59 9,40 F 12,8 1 dk RW	**M General Cargo** Ref In.5 943 4 Ha (stl) (5,4 × 3,9) (7,7 7,7 7,7 × 5,9) ER Der 2(5) 6(3)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 233,5t-28,5pd 17kn
6814312 JM2419 100298 Rdr	**SATSUKI MARU** ex Asahi Maru No. 12-71 **Sogo Kisen K.K.** Osaka Japanese	**493** 262 1 039		**1967** Kishimoto Zosen—Kinoe 53,98 9,02 4,166 49,08 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Kanegafuchi Nainenki Tok Gen 1 × 12kW 225V a.c. Fuel 52,0t 11,5kn
6509747 JG2026 95572 Rdr RT	**SATSUKI MARU** **Enomoto Kaiso-Ten K.K.** Tokyo Japanese	**488** 244 905		**1964** Fukae Zosen K.K.—Ohkaki 53,68 8,64 3,988 38,66 8,62 4,35 1 dk	**M General Cargo** B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
7335105 JL2076 95438	**SATSUKI MARU** **Kochi Kaiun K.K.** Kochi Japanese	**282** 151 430		**1964** Higaki Zosen—Imabari 44,00 7,01 2,998 40,01 6,99 3,38 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 4,5) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Makita Tekkosho Takamatsu 12,75kn
5314494 7JPU 87647	**SATSUKI MARU** **Y. Katayama** Ise Japanese	**184** 104 310		**1961** Uchida Zosen K.K.—Ise 34,40 7,45 2,769 29,60 7,40 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) E made— refitted61 Ikegai Tekkosho Tok Fuel 5,0t-1,0pd 9,5kn
7330882 JIGV 111846 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 1** **Satsuki Gyogyo K.K.** Katsuura Japanese	**245** 118 —		**1973** Ichikawa Zosen—Ise 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob

7101712 JBNT Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 2** **Satsuki Gyogyo K.K.** Japanese	**135** 65 —		**1970** Ichikawa Zosen—Ise 7,04 2,515 30,79 6,99 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
5417595 8JQM 92031 Df Esd Gc Pfd Rdr RT	**SATSUKI MARU No. 11** **R. Kitagori** Katsuura Japanese	**111** — —		**1963** Ichikawa Zosen—Ise 31,91 5,90 2,286 28,61 5,85 2,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo
5314509 JQDM 74607 Df Esd Gc Pfd Rdr RTm	**SATSUMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 073** 5 224 11 185	NK ✠Classed LR until 6/68	**1956**-5 Mitsubishi Zosen—Nag 156,72 19,56 8,827 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 27,9 19,9 15,1 23,1 13,5 G.18 311 B.16 785 In.472 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60H Fuel 1 558,5t-40,0pd
6419289	**SATSUMA MARU No. 8** **Tsushima Tsuun K.K.** Izuhara Japanese	**150** — —		**1964** Imai Zosen—Kochi 5,87 2,439 28,33 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Matsui Tekkosho
7011187 DGFS Df Esd Gc Pfd Rdr RTv	**SATSUMACORE** **Intermare K.G. KS Kuhlschiff G.m.b.H.** Hamburg Fed. Rep. of Germany	T.Mk **5 901** 3 355 8 555 **8 190** 4 832 9 881	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1970**-5 A/S Bergens M/V—Bgn 147,83 20,05 8,535/9,170 135,79 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,4 20,2 In.11 774 4 Ha (stl) (each 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Akers Nylands Verksted AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t (hvf)
7378298	**SATSUMASEIUN MARU** **Kagoshima Prefectural Office** Kagoshima Japanese	**450** — —		**1974** Usuki Tekkosho—Usuki 8,306 43,49 8,28 1 dk	**M Fishing** Training	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg Co. Ltd.
5314511 JJIX 84447 Df Esd Rdr	**SATSUMASEIUN MARU** **Kagoshima Prefectural Office** Kagoshima Japanese	**220** 110 —		**1960** Nippon Kokan—Shimizu 37,52 6,66 2,820 33,02 6,61 3,31 1 dk RW	**M Fishing** Training 1 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 79,5t
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**SATSUMASEIUN MARU No. 2** **Kagoshima Prefectural Office** Kagoshima Japanese	**236** 100 138		**1968** Hayashikane Zosen—Yokosuka 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 80kW 230V a.c. Fuel 112,0t
6824305 JMLO 103571 Df Esd Gc Pfd Rdr RT	**SATSUNAN** **Kagoshima Prefectural Office** Kagoshima Japanese	**117** 31 —		**1968** Niigata Eng. Co. Ltd.—Niigata 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 373kW (500bhp) Niigata Eng. Co. Ltd.
5314523 DAUJ Df Esd Rdr RT	**SATTELROBBE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	 DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halbe
7106645 GPEG 343002 Df Esd Gc Rdr RTv	**SATUCKET** **Mobil Shipping Co. Ltd.** London British	**18 245** 10 328 30 397	**✠100A1** oil tanker **✠LMC** EL (lt) $2\frac{7}{16}$"U3	**1971**-12 Ansaldo S.p.A.—Spz 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** 26 Ta ER L.37 307 HeCls. BptC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fab. Mec. S. Andrea WTAuxB 2,95MPa (30kg/cm²) Spt 240° 1,97MPa (20kg/cm²) e(ex.g) 0,11MPa (16lb/in²) Spt 210°C Gen 1 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 489,5t (hvf)-34,5pd 15,
6405707 5MCY 3620 Df Esd Gc Rdr RTv	**SATURN** ex Surrey Trader-70 **International Seaways Inc.** Monrovia Liberian	**13 203** 8 726 22 165	**✠100A1** SS 6/74 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ	**1964**-6 Austin & Pickersgill Ltd.—Sld 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverk N.E. Mar. Eng. Co. Ltd. W AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5k
7102479 SQAX Df Esd Gc Rdr RT	**SATURN** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 677** 1 094 1 976	 PR	**1971** Stocznia Gdanska—Gdk 88,02 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 Fiat 1 865kW (2 500bhp) Poz H. Cegielski Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn

6600319 UZXD M-27011 Df Esd Gc Rdr RT	**SATURN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 854	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 194kW (1 600bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5314559 UQLL M-16779 Df Esd	**SATURN** **U.S.S.R** Murmansk U.S.S.R.	**650** 257 418		**1953** Valmet O/Y—Hfs 60,51 9,02 4,192 53,95 8,97 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Skm 12kn
5314573 WH5439 204605 Rdr RT	**SATURN** ex Bern-56 **Tugboat Saturn Co.** Philadelphia United States	**252** 171 —		**1907** Neafle & Levy—Phl 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE —
7232638 DEEB Esd Gc Pfd Rdr RT	**SATURN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**232** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 13kn
6504682 XPWB Rdr	**SATURN** **P/f Hamar** Gotu Faroese	**229** 72 —	GL	**1964** Elbewerft—Boizenburg 35,77 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 Grenaa Mtrf. Grenaa Fuel (d.o.)
5416357 89/2 Rdr RT	**SATURN** ex Lady Cecilia-64 **Port Authority of Varna** Varna Bulgarian	**159** — —	✠Classed LR until 10/66	**1963**-11 C. D. Holmes & Co. Ltd.—Bev 28,35 7,52 3,347 25,91 7,32 3,81 rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gears Ruston & Hornsby Lcn Gen 1 × 20kW 1 × 10kW 400V a.c.
5148792 YTYD Rdr RT	**SATURN** ex Herkules-68 ex ST 782 ex DPC-27 **'Brodospas'** Split Yugoslav	**134** — —	JR	**1944** G. Lawley & Son Corp.—Neponset 26,85 7,35 2,982 24,74 7,29 3,00 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Gen 2 × 27,5kW 115V d.c. Fuel 24,5t (d.o.) 11kn
5124241 OZGO	**SATURN** ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **Paul N. Nielsen** Janus Andersen & Co. Norresundby Danish	**118** 68 168		**1916** "Scheveningen" Sleep. Maats. —Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 119kW (160bhp) NE 56 semi-diesel Grenaa Motorfb. Grenaa Fuel 4,0t (d.o.)-1,0pd
5103223 TQTF 3653 Df Esd Pfd RT	**SATURNE** ex Emile Prunier-69 **P. Cossec & Co.** Concarneau French	**124** 42 66		**1958** At. & Ch. de la Manche—Dpe 27,51 6,35 3,449 23,02 6,33 3,66 1 dk RW	**M Fishing** Side-Trawler In.80 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 27,5t (d.o.) 10,5kn
5314614 PUZE	**SATURNO** ex Guaratan-57 ex Maria Cecilia-49 ex Pinebay-39 ex Rouvray ex Mineur **Navegacao Vandenbrande Ltda.** Santos Brazilian	**1 222** 657 —		**1919** Ch. & At. de St. Nazaire (Penhoet) —Quevilly *66,45* 10,42 ... ... 1 dk R	**TM General Cargo** Mchy.aft	2 Oil 2SA each 7Cy. 215 × 290 E made— fitted51 Fairbanks, Morse & Co. Beloit
5314626 Df Esd RTh	**SATURNO** ex Spitzerdorf-61 **Naviera 'Neptuno' S.A.** Callao Peruvian	**637** 387 1 006	(GL)	**1952** Schiffsw. H. Rancke—Ham 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10kn
5314638 RT	**SATURNO** **Wilson Son S.A. Comercio Industria e Agencia de Nav.** Santos Brazilian	*212* *8* —	✠Classed LR until 12/68	**1928**-6 H. Robb Ltd.—Lth 35,21 7,35 3,760 32,92 7,32 1 dk (teak) R BK 165	**Iron & Steel TS Tug**	C 4Cy. (2) 406 & (2) 410 × 610 Shields E. & D.D. Co. Ltd. Shl Fuel (o.f.) 10kn
6524618 Esd Pfd RT	**SATURNO** Launched as Jens Bentzen **Copemar S.A.** Mar del Plata Argentine	**115** 53 —		**1965** Orskovs Staalskibsvaerft—Fkn 25,53 6,02 21,98 5,95 3,08 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Fkn Fuel (d.o.) 11kn
5110329 PHIT Df Esd RT	**SATURNUS** ex Audrey Johanna-74 ex Evertsen-73 **B.V. Zand en Grind Exploitatie Mij. 'Holland'** Wijnne & Barends B.V. Delfzijl Netherland	**666** — 1 043	✠100A1 SS 4/73 ✠LMC EL (i)	**1962**-11 Schps. v/h De Groot & v. Vliet —Slikkerveer 65,66 9,07 3,582 63,53 9,01 4,09 RAD 11,6 F 9,2 1 dk RW rf 76 len 68 conv General Cargo 73 3BH WB253t	**M Spec Cargo** Cement 8 Ta ind	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 28,5t 10,5kn
7033240 EAZP Df Esd Rdr RT	**SATURRAN-ZAR** **Pesquera Saturraran S.A.** Ondarroa Spanish	**237** 88 —	BV	**1971** Balenciaga S.A.—Zumaya 32,97 6,61 29,93 6,58 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley 11,5kn

6614956	**SATURRARAN**	**362**		**1966** Maritima del Musel S.A.—Gjn	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
EFHZ		191		42,80 7,65 3,709	Side-Trawler Ref	791kW (1 060bhp)	
	Mateo de La Osa	—	BV	36,99 7,60 4,20		Klockner-Humboldt-Deutz	Kln
Df Esd	Bilbao Spanish			1 dk			14,75kn
RT				RW	3 Ha (1,9 1,9 × 1,3) (0,9 × 0,9) ER		
6716663	**SATYA KAILASH**	**42 774**	✠100A1 SS 9/72	**1967**-8 Lithgows Ltd.—P.Gl	**M Bulk Carrier**	Oil 2SA 8Cy. 840 × 1800	
ATLS	ex Gallic Bridge-74	28 404	strengthened for ore	245,37 32,26 13,837		12 361kW (16 570bhp)	B&W
1604	**Seven Seas Transportation Ltd.**	76 513	cargoes, Nos. 2 & 8 holds	236,68 32,21 18,75	pt higher tensile steel	J. G. Kincaid & Co. Ltd.	Grk
Df Esd	Bombay Indian		may be empty (cc)	F 19,2 1 dk	9 Ho 19,2 21,4 18,7 22,5 18,7	AuxB 1,73MPa (250lb/in^2)	
Gc Pfd			**✠LMC** **UMS**	RW rf 127	22,5 18,7 22,5 18,7 ER	e(ex.g) 1,82MPa (263lb/in^2) Spt	
Rdr RTv			EL y† 3⅜"SQ	NS 12BH WB23679t incl. Comb. btm & side tanks in holds 10557t Topside tanks in holds 9411t	G.87 794 B.86 165	1,73MPa (250lb/in^2)	
					9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.	
						Fuel 251,0t (d.o.) 4 076,5t (hvf)	15kn
6701759	**SATYA KAMAL**	**16 463**	✠100A1 SS 6/71	**1967**-1 Fujinagata S.B. & E. Co. Ltd.—Osa	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
ATJO	ex World Union-73	10 644	strengthened for ore	173,67(BB) 22,92 10,942		8 355kW (11 200bhp)	Sulzer
1557	**Seven Seas Transportation Ltd.**	27 610	cargoes, Nos. 2 & 5 holds	164,27 22,86 14,71	6 Ho 18,4 18,8 20,4 20,4 21,2	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	Bombay Indian		may be empty	P 33,6 F 13,5 1 dk	21,0 ER	AuxB(o.f.) 0,79MPa (114lb/in^2)	
Gc Rdr			**✠LMC**	RW rf 102 DK fwd	G.35 644 B.29 301	e(ex.g)& rcv 0,79MPa (114lb/in^2)	
RTv			EL j† 2½"U2	NS 8BH WB9451t incl. Comb. btm & STs in holds 2475t Topside tanks in holds 5074t	6 Ha (stl) (10,2 11,0 11,8 11,8 11,8 11,8 × 9,5) ER	Gen 3 × 350kW 440V 60Hz a.c.	
					12W Der 12(5)	Fuel 2 156,0t (hvf)	15,5kn
6821975	**SATYA PADAM**	**12 404**		**1968** Lithgows Ltd.—P.Gl	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
ATKR	ex Borgnes-73	6 568		159,06 21,75 9,472		5 371kW (7 200bhp)	B&W
1561	**Seven Seas Transportation Ltd.**	20 026	NV	149,36 21,72 12,50	Str. heavy cargoes	J. G. Kincaid & Co. Ltd.	Grk
Df Esd	Bombay Indian			P 27,5 F 10,7 1 dk	5 Ho 20,5 22,6 22,6 22,6 22,6	Gen 3 × 256kW 450V 60Hz a.c.	
Gc Pfd				rf nil	ER	Fuel 90,5t (d.o.) 1 054,5t (hvf)	14,75kn
Rdr RTv					G.23 872 B.23 450		
					5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER		
					5W Der 5(11,5)		
6719304	**SATYA SOHAN**	**12 649**	✠100A1 CS 5/72	**1967**-10 Haugesund M/V A/S—Hgs	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
ATKT	ex Baron Forbes	6 925	strengthened for ore	161,55 21,72 9,697		7 162kW (9 600bhp)	Sulzer
1564	**Seven Seas Transportation Ltd.**	20 180	cargoes, Nos. 2 & 5 holds	152,74 21,66 12,91	6 Ho each 18,9 ER	Marinens Hovedverft	Horten
Df Esd	Bombay Indian		may be empty	P 26,0 F 14,4 1 dk	G.24 341	AuxB 0,69MPa (100lb/in^2)	
Gc Rdr			**✠LMC**	rf nil	1 Ha (stl) (13,3 × 11,8) 5 Ha (stl) (each 13,6 × 11,8) ER	Gen 3 × 364kW 450V 60Hz a.c.	
RTm/v			EL D† 2$\tfrac{7}{16}$"U2	NS 9BH WB7439 incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3130t DTf496t	Cr 6(8) Der 2(3)	Fuel 1 895,0t (hvf)	15,5kn
7222267	**SAUDA**	**195**		**1972** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Twin Hull Ferry**	2 Vee Oil 4SA each 12Cy. 185 × 205	
LGZU		111		26,65 9,00		1 641kW (2 200bhp)	
	Det Stavangerske D/S	—	NV	26,09 2,60	140P	M.T.U. Friedrichshafen	Fdrn
Rdr RT	Stavanger Norwegian			1 dk	Mchy.aft	Gen 1 × 10kW 220V 50Hz a.c.	
						Fuel (d.o.)	26kn
7041584	**SAUDADE**	**171**		**1971** Const. Nav. Santodomingo—Vgo	**M Fishing**	Oil 4SA 6Cy. 210 × 300	
EAGY		63		29,95 6,86	Side-Trawler	373kW (500bhp)	
	Enrique y Julio Molares Perez	—	BV	25,51 6,81 3,56	Mchy.aft	Naval-Stork-Werkspoor	Cdz
Esd RT	Vigo Spanish			1 dk			10,5kn
5314717	**SAUKKO**	**399**		**1930** Deutsche S. & M.—Wsm	**M Fishing**	Oil 4SA 8Cy. 222 × 292	
OFVR	ex Fritz Homann-55	168		48,72 7,73	Side-fishing	224kW (300bhp) NE 55	
1451	**Tauno Armas Saarni**	559		7,65 4,65	Mchy.aft	R. A. Lister & Co. Ltd	Dursley
Df Esd	Turku/Abo Finnish			F 6,1 1 dk	1W	Fuel (d.o.)	10kn
Rdr				R			
5115927	**SAUKKO II**	**582**		**1950** A.G. "Weser" Werk Seebeck—Bhn	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
OGKS	ex Fladengrund-64	278		56,32 8,74	Side-fishing	821kW (1 100bhp) NE 65	
25	**Rymattylan Sailyke Q/Y**	864	GL	8,69 4,96	Mchy.aft	Atlas-Mak Masch.	Kel
Df Esd	Naantali/ Finnish			1 dk		Fuel (d.o.)	
Pfd Rdr	Nadendal			RW			
RT							
6929507	**SAUKKO III**	**276**		**1969** Flekkefjord Slipp & Mask.	**M Fishing**	Oil 2SA 6Cy. 280 × 420	
OGVR		99		—Flekkefjord	Side-Trawler	671kW (900bhp)	
40	**Rymattylan Sailyke O/Y**	—	NV	37,70 7,62 3,690	1 Ho	Wichmann Mtrf.	Rub
	Naantali/ Finnish			33,94 7,60 3,97		Gen 2 × 36kW 220V 50Hz a.c.	
	Nadendal			1 dk	2 Ha (each 2,9 × 2,5)	Controllable pitch propeller	
				BK 102	1W Der 1(3)	Fuel (d.o.)	
5278121	**SAUKKO IV**	**1 299**		**1947** Bath Iron Wks Corp.—Bath,Me	**M Fishing**	Oil 4SA 6Cy. 500 × 900	
OGVL	ex Annita-69 ex Pierre Vidal-66	677		73,11 11,84 5,411	Side-Trawler	813kW (1 090bhp)	
39	ex Colonel Pleven-61	1 626	(BV)	66,96 11,79 6,30		Burmeister & Wain	Cpn
Df Esd	**O/Y Rymattyla A/B**			1 dk		Fuel 481,5t (d.o.)	
Gc Pfd	Naantali/ Finnish		conv. np barge		4 Ha (each 1,3 × 1,3)		
Rdr RT	Nadendal				Der 1(3,5)		
6729842	**SAUMATY**	T.Mk		**1967** Rolandwerft G.m.b.H.—Bmn	**M General Cargo**	Oil 4SA 6Cy. 450 × 550	
FZCV	ex Asser Rig-73 ex Vela-69	**778**		79,23 12,22 4,217/5,506		1 491kW (1 999bhp)	
	ex Asser Rig-68	364	BV (NV)	72,01 12,20 6,51	2 Ho 26,6 24,1 ER	Atlas-Mak Masch.	Kel
Df Esd	**Marseille-Fret**	1 453		P 16,8 F 6,4 2 dks	G.3 365 B.2 970	Gen 2 × 130kW 1 × 40kW	
Gc Pfd	Marseilles French	**1 400**		rf 140	2 Ha (stl) (16,1 16,7 × 7,0) ER	380V 50Hz a.c.	
Rdr		917			4W Cr 5(20) Der 9(5)	Fuel 212,5t (hvf)	13,75kn
RTm/v		2 480					
6810134	**SAUMONARDS**	**345**		**1968** Herman Surken Stahlbau Masch.	**M Dredger**	Oil 2SA 6Cy. 240 × 400	
	ex Jens Rohde-73 ex Jens Grau-71	170		—Papenburg	Suction	380kW (510bhp)	B&W
	Societe Cooperative de Dragage d'Armement & de Travaux Publics	561	BV	49,94 8,67 2,947	1 Ho ER	Alpha-Diesel A/S	Fkn
Esd Pfd				45,09 8,64 3,61		Gen 2 × 40kW 380V 50Hz a.c.	
Rdr RTv				1 dk	1 Ha (14,4 × 5,1) ER	Fuel (d.o.)	10kn
	La Rochelle French						

6817730 GYUK 335875 Esd Rdr RTv	**SAURIA** **Gaselee & Son (Felixstowe) Ltd.** London British	**165** — 87	**✠100A1** SS 7/72 tug **✠LMC** EL (b) $\frac{15}{16}$"U2	**1968**-8 R. Dunston (Hessle) Ltd.—Hessle 30,82 7,83 3,379 27,51 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 25kW 220V d.c. Fuel 35,0t (d.o.) 12kn
5314743 IUEI 1036	**SAURO** ex Andrea Padre **Domenico Scotto di Carlo** Naples Italian	**183** 137 —		**1910** E. Gotuzzo—Chiavari 32,97 8,28 ... ... 1 dk	**Wood M General Cargo** Barquentine	Oil 4SA 6Cy. 130 × 180 NE 57 Offic. Mecc. (Eng.) Milan
7227085 ORXI 10/76	**SAUVETEUR III** ex Marie Jean **Enterprises de Remorquage de l'Escaut S.A.** Antwerp Belgian	**364** — —		**1943** ....Gls *53,01* 11,79 2,29 conv—	**TM Salvage Ship** Der 1(12)	2 Oil 4SA each 6Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Col
5206661 FOQD Df Esd Gc Rdr RTm	**SAUZON** ex Leopold L. D.-64 **Cie. de Navigation d'Orbigny** La Rochelle French	**5 963** 3 230 9 462	BV	**1952** At. & Ch. de la Loire—St.N 149,36 18,34 7,760 18,29 P 10,1 B 30,8 F 11,0 1 dk & S dk	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 877 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
7321398 YTAS 329 Df Esd Gc Rdr RTm/h/v	**SAVA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**18 603** 11 466 30 832	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or hold No. 3 or 4 or 5, may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1973**-10 Brodogradiliste "III Maj"—Rka 196,60(BB) 22,99 10,840 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 21,0 16,2 19,8 16,2 19,8 16,2 19,8 ER G.40 283 B.33 019 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(Comp) 0,59MPa (6kg/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15,75kn
5314781 VOQZ 174531	**SAVAL** **MacKean Fisheries Outfitting Ltd.** St. John's, Nfl Canadian	**126** 63 —		**1943** M. Roberts Head—Bay d'Espoir *30,36* 7,42 3,506 7,37 1 dk	**Wood Aux M Fishing** Side-fishing 1 Ho 8,5 1W Der 1(1)	Oil 4SA 6Cy. 180 × 255 NE 44 Cummins Engine Co. Columbus 8kn
5314793 KSAV 287392 Df Esd Gc Pfd Rdr RT	**SAVANNAH** **United States Department of Commerce** First Atomic Ship Transport Inc. Savannah United States	**15 585** 8 498 9 992	AB	**1962** New York S.B. Co.—Camden 181,52 23,83 9,018 166,12 23,78 12,50 2 dks & S dk RW rf 152	**Nuclear S Passenger/General Cargo** OSD 60P 7 Ho B.18 406 6 Ha (stl) Der 8(10) 4(8)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trenton 20,25kn
5254943 LCBQ Df Esd Gc Rdr RTm/h	**SAVANNAH** ex Nordanger-68 **A/S Ivarans Rederi** Oslo Norwegian	T.Mk **5 253** 2 787 7 651 **7 122** 3 994 8 753	NV	**1955** A/S Bergens M/V—Bgn 135,13 17,73 7,811/8,446 122,43 17,68 8,62 P 16,5 B 26,0 F 29,9 3 dks RW rf 152	**M General Cargo** 12P 5 Ho 15,4 16,5 20,2 18,7 15,7 G.13 598 B.12 217 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) Burmeister & Wain Cpn Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf)-23,5pd 15,5kn
5314808 WJ8209 276496 Df Esd Gc Pfd Rdr RTm/v	**SAVANNAH** **Atlantic Towing Company** Savannah United States	**262** 145 —	AB	**1958** Equitable Eqpt. Co.—Madisonville 32,01 8,28 4,125 29,72 8,23 6,02 1 dk BK 127	**M Tug**	Oil 4SA 16Cy. 229 × 267 Alco Products Inc. Schenectady Gen 2 × 40kW 220V 60Hz a.c. Fuel 142,0t (d.o.)
6715645 JMCX 99584 Df Esd Gc Pfd Rdr RT	**SAVANNAH MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 756** 5 991 10 931	NK	**1967** Mitsui Zosen—Tmn 155,73 21,85 8,992 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.7 313 B.6 842 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,6 13,6 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 7,0) ER Cr 2(15) 1(10) 2(6) 3(5) Der 4(6)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V a.c. Fuel 1 478,5t 18,5kn
6406634 YTIS	**SAVAR** ex Stinice **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**186** 91 174	JR	**1959** Brodogradiliste "J. L. Mosor"—Trogir 36,33 6,76 33,84 6,71 2,16 1 dk R	**M Tanker** 4 Ta ER L.225 1W Der 1(0,25)	Oil 4SA 6Cy. 142 × 260 90kW (120bhp) MacLaren Leeds Gen 1 × 17kW 110V d.c. Fuel (d.o.) 6,5kn
5314810 TCMA Df Gc	**SAVARONA** **Turkish Government Ministry of National Defence** Istanbul Turkish	**4 646** 1 501 —	✠	**1931**-7 Blohm & Voss—Ham 124,52 16,11 ... ... 3 dks R conv Yacht 51	**TS Training Ship**	6 S Turb sr geared to 2 sc. shafts Blohm & Voss Ham Fuel (o.f.)
5298729 FNKO Df Esd Gc Rdr RTm/h/v	**SAVE** ex Alor Star-72 ex Rogn-68 **Locafrance Service S.A.** Bordeaux French	**4 568** 2 296 6 451	BV (NV)	**1962** A/B Ekensbergs Varv—Skm 118,78 16,54 6,687 110,34 16,49 1 dk rf 76	**M Tanker** 16 Ta ER L.7 957	Oil 2SA 6Cy. 630 × 1300 2 798kW (3 750bhp) Uddevallavarvet A/B Udv Gen 3 × 250kW 440V 60Hz a.c. Fuel 508,0t (hvf)-14,0pd 14kn
6817041	**SAVEIROS** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazilian	**183** 56 —	**✠100A1** tug **✠LMC** EL (b) $\frac{7}{8}$"U1	**1969**-4 Estaleiro MacLaren—Rio 29,11 7,52 2,915 25,10 7,01 3,92 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 36kW 220V 60Hz a.c.

5166354 HRLF 463 Df Gc Rdr RT	**SAVFUEL** ex J. A. Cobb-64 **Marine Tankers Inc.** Puerto Cortes Honduran	**614** 509 671		**1944** Ira S. Bushey & Sons Inc.—Brooklyn *55,08* 9,17 3,639 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 48	**M Tanker** L.1 303	Oil Fairbanks, Morse & Co. Beloit Fuel 11,5t-2,5pd 10kn
5314834 182808	**SAVICK** **Mayor, Aldermen & Burgesses of the County Borough of Preston** Preston British	**618** 235 759	✠**100A1** SS 5/73 hopper dredger ✠**LMC** EL (i) $1\frac{1}{4}$"SQ	**1949**-7 Lobnitz & Co. Ltd.—Rnf 52,61 9,78 3,658 50,45 9,76 4,27 4BH WB96t	**S Hopper Dredger** Suction Mchy.aft	T 3Cy. 330 559 & 864 × 559 373kW (500ihp) Lobnitz & Co. Ltd. Rnf SB 1,25MPa (180lb/in^2) (hs162,6) 3cf Fuel 71,0t (o.f.) 8,5kn
5407461 SWZJ 2207 Esd Rdr RT	**SAVILCO** ex Nissos Thassos-70 ex Wickenburgh-63 ex Margeca-47 ex Empire Coningsby-46 ex Adler-45 **Scandinavian-Baltic & Mediterranean Shipping Corp.** Piraeus Greek	**1 770** 940 2 012	**100A1** SS 7/73 ✠**LMC** EL (q)	**1938** Lubecker Masch. Ges.—Lbc 79,25 12,07 5,373 75,01 12,02 6,99 B 22,0 F 9,8 2 dks RW NS 5BH WB380t	**M General Cargo** G.3 080 B.2 879 6W Der 1(10) 2(5) 6(3)	Oil 2SA 5Cy. 520 × 700 1 268kW (1 700bhp) ✠NE 53 Masch. Augsburg-Nurnberg Aug Fuel 250,0t (d.o.) 13kn
5314846 SVQB 1526 Df Esd Gc Rdr RTm	**SAVINA** **Keramies Cia. Nav. S.A.** Piraeus Greek	**21 081** 12 842 36 195	✠**100A1** SS 10/73 oil tanker ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1956**-12 Hitachi Zosen—Inn 206,97 26,52 11,011 197,01 26,41 14,00 P 39,4 B 11,3 F 28,7 1 dk RW rf 119 16BH WB2518t incl. DTf703t	**S Tanker** 33 Ta ER L.101 057 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Seisakusho Hitachi 2 WTB 4,83MPa (700lb/in^2) Spt 454,5°C 4,27MPa (618lb/in^2) hs2287,1 sg 0,83MPa (120lb/in^2) Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 621,5t (o.f.)-79,5pd 16kn
5291874 VGNX 104887	**SAVOIE** ex Saba-65 ex Regent-64 ex Savoy-59 ex Roberval-45 ex Savoy-37 **Hauterive Nav. Inc.** Quebec Canadian	**359** 195 498	Classed BC until 5/56	**1895**-3 Montrose S.B. & E. Co. Ltd.—Mtr 42,07 7,68 3,899 39,48 7,62 4,25 P 7,1 F 4,6 1 dk R	**M General Cargo** Ref Mchy.aft In.680 2W Der 3(2)	Oil 4SA 6Cy. 330 × 405 E made44 fitted45 Atlas Imperial D.E. Co. Oakland Fuel 18,5t 9kn
7026584 JXON Df Esd Gc Pfd Rdr RT	**SAVONITA** **A/S Uglands Rederi** J. M. Ugland Grimstad Norwegian	T.Mk **5 356** 2 856 5 766	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1971**-1 Blohm & Voss A.G.—Ham 159,01(BB) 25,76 6,820 145,95 24,50 14,64 B 127,1 3 dks, 4th dk fwd of mchy. space, upper, 3rd & 4th dks light cargoes only rf 686 NS Coll BH to U dk 5 to 2nd dk WB2769t incl. DTsf854t	**M Spec Cargo** Vehicles RoRo Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) Fiat S.G.M. Tur 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm^2) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 149,5t (hvf)-56,0pd 21kn
5314860 TPMA 5779 Df Esd Pfd Rdr	**SAVORGNAN DE BRAZZA** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient French	**116** 18 50		**1956** At. & Ch. de la Manche—Dpe 26,90 6,15 3,455 26,50 3,61 1 dk	**M Fishing** Side-Trawler 1 Ha (1,1 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) E made69 fitted71 Moteurs Baudouin Msl Fuel 25,5t (d.o.) 11kn
5004075 3ETA Df Esd Gc Rdr RTm/h/v	**SAVOYDEAN** ex Africa Palm-72 **Acromion Cia. Nav. S.A.** Panama Panamanian	*5 410* *2 902* 8 576	✠**100A1** SS 12/69 DTm-vegetable oil ✠**LMC** EL bt $2\frac{1}{8}$"SQ	**1953**-1 Short Bros. Ltd.—Sld 137,70 17,63 7,252 129,80 17,53 11,33 P 8,9 F 12,5 1 dk & S dk, 3rd dk in No. 1 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB2762t incl. Tunnel tanks 213t DTm1290t	**M General Cargo** OSD 5 Ho 19,2 18,2 18,2 18,2 19,0 9,1DT G.16 918 B.15 676 5 Ha (9,6 10,6 10,6 10,6 9,1 × 6,7) 12W Der 1(50) 6(10) 10(5) 2(3)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 db 0,69MPa (100lb/in^2) Gen 3 × 150kW 220V d.c. Fuel 582,0t (d.o.) 11kn
5192901 SXHJ Df Esd Gc Rdr RTh/v	**SAVVAS** ex Kongsvang-74 **Opulence Comp. Nav. S.A.** Piraeus Greek	**20 514** 12 211 35 318	BV NV	**1959** A/S Rosenberg M/V—Stv 200,95 26,29 10,910 190,51 26,22 13,95 P 39,4 B 14,7 F 22,9 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 HeCls. BC Der 1(7,5) 3(5) 4(1)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 743,5t (hvf) 16,5kn
6504486 SVYT 3824 Df Esd Rdr RT	**SAVVAS L.** ex Atlantis II-73 ex Mar de Hielo-71 **Atlantic Fishing Faneromi** Piraeus Greek	**1 163** 576 —		**1964** Hijos de J. Barreras S.A.—Vgo 65,87 11,54 7,351 56,01 11,41 7,40 RFD 14,7 2 dks rf 635 Box K 381	**M Fishing** Side-Trawler Ref 7 Ha (2,3 × 1,5) (1,2 1,2 4,3 1,6 × 1,2) (0,8 × 0,8) (2,3 × 1,5)	Oil 4SA 8Cy. 400 × 600 1 447kW (1 940bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 197kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 14kn
5314896 301517 Df Esd Pfd	**SAWFISH** **Dagon Fishing Co. Ltd.** G. D Claridge Lowestoft British	**153** 54 —	✠Classed LR until 6/60	**1959**-6 R. Dunston Ltd.—Thorne *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
5314901 PKMB 2215	**SAWIT** ex Sempana-59 ex Atjeh-58 **P.T. 'Wasesa Line'** Jakarta Indonesian	**508** 240 577		**1939** "Soerabaja" D.D. Maats.—Sba 52,02 9,22 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 N.V. Werkspoor Ams
5314925 PKNO Df Esd Gc Rdr RTm/h	**SAWU** **P.N. 'Pelayaran Nasional Indonesia' (PELNI)** Jakarta Indonesian	**4 259** 2 264 4 267	GL ✠Classed LR until 3/68	**1961**-7 Stocznia Szczecinska—Szn 114,20 14,74 6,401 104,60 14,71 9,38 F 11,0 2 dks rf 76	**M General Cargo** CSD 5 Ho 14,8 15,9 15,1 14,4 14,4 G.7 686 B.7 057 5 Ha (8,1 9,0 7,7 7,7 7,7 × 5,9) Der 1(15) -(3-5)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13kn

6508183	**SAWU** **Republik Indonesia** Jakarta Indonesian	**1 240** 551 —		**1965** Angyalfold Shipyard—Bdp 74,48 11,33 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp
6507983 SHFP 10580 Df Esd Rdr RT	**SAXEN** **Elon Johansson Partrederi** Skarhamn Swedish	**499** 319 1 245	GL	**1965** Krogerwerft G.m.b.H.—Rendsburg 72,07 11,31 3,658 66,63 11,28 6,51 1 dk & S dk	**M General Cargo** OSD G.2 998 B.2 643 2 Ha (each 17,3 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 97,5t (d.o.) 5,0pd 12,25kn
6912487 TFJB Df Esd Rdr RT	**SAXHAMAR** **Utnes H/f** Rif Icelandic	**124** 49 —		**1969** Stalvik h.f.—Gardahreppi 28,76 6,71 25,05 6,70 3,36 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5314951 332824 Df RT	**SAXO** **Jeppeson Shipping Pte. Ltd.** Port Moresby Papua New Guinea	**240** 150 315	BV	**1956** H. C. Christensens Staalskibs —Marstal 42,27 6,51 3,023 6,48 1 dk RW BK 119 len 65	**M General Cargo** 1 Ho ER G.283 1 Ha (21,6 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 400 168kW (225bhp) A/S Volund Cpn Fuel 8,0t (d.o.) 10kn
5314975 303296 Df Esd Pfd Rdr RT	**SAXON FORWARD** **Alfred Bannister (Trawlers) Ltd.** Grimsby British	**204** 67 —	**✠100A1** SS 7/71 trawler **✠LMC** EL (c) i	**1962**-7 J. S. Doig (Grimsby) Ltd.—Gms *32,16* 7,17 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
5314987 GFVH 301828 Df Esd Pfd Rdr	**SAXON ONWARD** **Southern Ocean Fish Processors Pty. Ltd.** Grimsby British	**210** 66 —	**✠100A1** SS 6/69 trawler **✠LMC** EL (i)	**1960**-5 J. S. Doig (Grimsby) Ltd.—Gms *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB8t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn Fuel 40,5t 12,5kn
7038537 GORR 341239 Df Esd Gc Pfd Rdr RTv	**SAXON PRINCE** Launched as Cairntrader **Shaw Savill & Albion Co. Ltd.** London British	T.Mk **869** 382 1 585 **1 581** 977 2 704	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-3 E. J. Smit & Zn's. Scheeps. —Westerbroek 79,94 11,99 4,369/5,881 72,24 11,90 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** 1 Ho 48,0 ER G.3 394 B.3 095 2 Ha (stl) (each 16,7 × 7,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 840kW 1 × 21kW 380V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
5314999 301848 Df Esd Rdr	**SAXON PROGRESS** **Southern Ocean Fish Processors Pty. Ltd** Grimsby British	**197** 66 —	**✠100A1** SS 7/70 trawler **✠LMC** EL (c) i	**1961**-2 J. S. Doig (Grimsby) Ltd.—Gms *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 489kW (655bhp) Ruston & Hornsby Lcn
5029403 MEDN 302796 Df Esd Pfd Rdr	**SAXON RANGER** ex Atlantic Seal-67 **Southern Ocean Fish Processors Pty. Ltd.** Grimsby British	**286** 94 —	✠Classed LR until 12/66	**1961**-11 J. S. Doig (Grimsby) Ltd.—Gms *36,86* 8,18 36,10 8,08 4,37 F 6,8 RW rf 1016 BK 140	**D-E Fishing** Side-Trawler	3 Oil 4SA each 6Cy. 241 × 305 total 985kW (1 320bhp) driving 3 gen. each 270kW 220/310V d.c. connected to 1 elec. motor of 485kW (650shp) E made40 refitted61 Davey, Paxman & Co. Ltd. Col
5315008 301820 Df Esd Pfd Rdr	**SAXON VENTURE** **Alfred Bannister (Trawlers) Ltd. & Forward Steam Fishing Co. Ltd.** Grimsby British	**211** 69 —	**✠100A1** SS 11/72 trawler **✠LMC** EL (c) i	**1960**-1 Henry Scarr Ltd.—Hessle *31,98* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with sr reverse gear 451kW (605bhp) Ruston & Hornsby Lcn
6823222 DLXJ Df Esd Gc Rdr RTv	**SAXONIA** ex Sunsaxonia-71 **Partenreederei m.s. 'Sunsaxonia'** Christian F. Ahrenkiel Flensburg Fed. Rep. of Germany	T.Mk **6 550** 4 320 13 021 **9 303** 6 474 14 970	GL	**1968** Flensburger Schiffs. Ges.—Fln 139,73 21,06 8,213/9,018 132,01 21,01 12,30 F 12,5 2 dks	**M General Cargo** Ref 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.2 168 B.1 926 In.300 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(8) 4(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Fiat Borsig A.G. Bln Gen 3 × 410kW 220V 60Hz a.c. Fuel 99,5t (d.o.) 830,0t (hvf) 15,5kn
6605383 DFOP Df Esd Gc Pfd Rdr RTm/h/v	**SAXONIA** **Nordatlantische Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**981** 396 —	GL	**1966** Rickmers Werft—Bhn 66,50 10,52 4,801 58,50 10,42 7,17 2 dks rf 457	**M Fishing** Side-Trawler 4 Ho 4,1 6,6 6,7 4,8 ER In.534 3 Ha (w) (1,8 3,5 2,9 × 1,3) ER 1 Ha (stl) (1,2 × 0,9)	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kel also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
6500351 UFNK M-12149 Df Esd Gc Pfd Rdr RT	**SAYANSKIE GORY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** A/B Lindholmens Varv.—Got 153,50 20,55 7,487 140,01 20,52 12,02 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.12 155 4 Ha (each 6,2 × 4,1) ER 9W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got 17kn
6824020 UUZX M-28028 Df Esd Gc Rdr RT	**SAYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 555** 1 550 2 485	RS	**1965** .............U.S.S.R. 99,32 14,03 5,525 90,00 13,97 7,19 2 dks	**D-E Spec Cargo** Fish-carrier Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to elec. motors geared to sc. shaft Kharkov 14,5kn

6403498 UESY M-26553 Df Esd Gc Rdr RT	**SAYANYLES** **U.S.S.R.** Archangel U.S.S.R.	**4 520** 2 300 6 043	RS	**1963** Stocznia Gdanska—Gdk 123,88 16,74 7,001 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5315022 Esd RT	**SAYERA** **Provincial Fishermen's Co-Operative Society Ltd.** Chittagong Bangladesh	**69** 38 —	✠**100A1** SS 6/73 stern trawler ✠**LMC** EL (a) b ⅞"	**1962**-11 J. Lewis & Sons Ltd.—Mtr 20,12 5,39 18,45 5,34 3,05 RW rf 991 BK 127 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 165 × 184 with sr reverse gear 134kW (180bhp) Bergius Co. Ltd. Gls
6822709 UGTB M-7634 Df Esd Rdr RT	**SAYMA** ex Kara-Bogaz-Gol-68 **U.S.S.R.** Leningrad U.S.S.R.	**1 198** 515 527	RS	**1964** ....Baku 68,61 9,61 2,540 9,53 3,71	**TM Passenger/Ferry** 98P	2 Oil 4SA each 8Cy. 240 × 300 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd 10kn
6716089 JITL 98964 Df Pfd Rdr RT	**SAYO MARU No. 23** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**102** 45 —		**1966** Hakata Dock—Fukuoka 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 336kW (450bhp) Daihatsu Kogyo Osa
6716091 JM2310 98965 RT	**SAYO MARU No. 25** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**102** 45 —		**1966** Hakata Dock—Fukuoka 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 336kW (450bhp) Daihatsu Kogyo Osa
7102900 JCDL 108334 Df Pfd Rdr RT	**SAYO MARU No. 26** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**165** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7102895 JM3359 110380 RT	**SAYO MARU No. 28** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**165** 60 —		**1970** Tokushima Zosen—Fukuoka 34,80 6,86 2,998 31,81 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6725781 JIJS 100295 Df Esd Pfd Rdr RT	**SAYO MARU No. 51** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**192** 66 —		**1967** Hayashikane Zosen—Smk 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
6725793 JM2418 100296 Esd RT	**SAYO MARU No. 52** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**192** 70 —		**1967** Hayashikane Zosen—Smk 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
6918596 JACL 104426 Df Pfd Rdr RT	**SAYO MARU No. 63** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**174** — —		**1969** Hayashikane Zosen—Nag 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
6918601 JM3017 104427 Pfd	**SAYO MARU No. 65** **Katsuse Gyogyo K.K.** Fukuoka Japanese	**174** — —		**1969** Hayashikane Zosen—Nag 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320. 522kW (700bhp) Daihatsu Kogyo Osa
5325821 JQSU 83178 Df Esd Gc Rdr	**SAYOSHI MARU No. 21** ex Shotoku Maru No. 62-70 **Ashizake Gyogyo K.K.** Nemuro Japanese	**279** 151 —		**1960** Nishii Dock Co. Ltd.—Nansei *39,02* 7,29 7,24 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
6927755 ZADA Df	**SAZANI** **Albanian State Shipping Enterprise** Durres Albanian	**432** — —		**1955** Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd
7310674	**SB 1** **Queensland Cement & Lime Co. Ltd.** British	**500** — 1 217	✠**100A1** hopper barge Queensland coastal service EL (F) D 11/16"U2	**1973**-4 M. R. Hornibrook Pty. Ltd.—Bsb 52,89 10,77 3,595 52,51 10,70 4,17 RAD 14,4 RFD 12,5 1 dk rf nil 4BH WB-	**Hopper Barge**	
7320071	**SB 2** **Queensland Cement & Lime Co. Ltd.** British	**500** — 1 217	✠**100A1** hopper barge Queensland coastal service EL (F) D 11/16"U2	**1973**-6 M. R. Hornibrook Pty. Ltd.—Bsb 85,32 10,77 3,595 52,51 10,70 4,17 RAD 14,4 RFD 12,5 1 dk rf nil 4BH	**Hopper Barge**	
5315034 ORPM 10/95 Df Esd Gc Rdr	**SCALDIS** ex Hermes-55 **Union de Remorquage et de Sauvetage S.A.** Antwerp Belgian	**401** 68 —	GL	**1955** F. Schichau A.G.—Bhn 49,84 9,15 5,335 45,01 8,62 1 dk RW	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 NE 70 Klockner-Humboldt-Deutz Kln Fuel 200,0t (d.o.)

5254802 5B2009 367232 Df Esd Gc Rdr	**SCALMIKE** ex Holnis-74 ex Hugo Oldendorff-69 ex Nora Hugo Stinnes-64 **Candleford Shipping Co. Ltd.** Famagusta Cyprus	**3 048** 1 579 4 216	GL	**1956** Atlas-Werke A.G.—Bmn 101,02 14,48 6,122 101,00 14,41 8,16 P 25,3 RQD 35,4 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 874 B.5 503 5 Ha (8,6 8,6 6,8 6,8 7,7 × 7,1) ER 10W Der 1(15) 1(10) 10(5)	2 Oil 4SA each 6Cy. 385 × 580 with hydraulic coupling & gearing to sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.G. Kel Fuel 233,5t 13kn
5360481 GZMQ 337281 Df Esd Rdr RT	**SCAMMONDEN** ex Florencestan-73 ex Thorwald-69 ex Vigilanter-55 ex Noord-55 **Effluents Services Ltd.** Guernsey British	**582** 254 732	GL ✠Classed LR until 2/56	**1949**-12 Werf "De Noord"—Alb 60,76 8,64 3,495 8,59 3,66 RQD 18,3 F 10,1 Trunk in well dk 1 dk RW	**M Tanker** 10 Ta ER L.827 HeCls. C	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 40,5t-2,5pd 8kn
5315058 301849 Df Esd Pfd Rdr RT	**SCAMPTON** **Peter Sleight Trawlers Ltd.** Grimsby British	**214** 72 —	✠**100A1** SS 5/73 trawler ✠**LMC** EL (d) j	**1961**-3 Henry Scarr Ltd.—Hessle *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 489kW (655bhp) ✠NE 3/68 Ruston & Hornsby Lcn
7364132 GUEP 363269 Df Esd Gc Pfd Rdr RT	**SCANDIA TEAM** **Team-Ship VI Ltd.** Denholm Ship Management Ltd. London British	**56 299** 43 092 103 929	NV (Class cont.)	**1974** Oresundsvarvet A/B—Lkr 256,04(BB) 39,02 15,037 243,85 38,94 20,60 1 dk	**M Ore/Oil Carrier** Mchy.aft 9 Ho/Ta G.123 432 B.113 977 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got 15,75kn
6821030 SGAK 11030 Df Esd Gc Pfd Rdr RTm/h	**SCANDIC** **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **1 068** 476 1 625	✠**100A1** SS 5/73 North Sea and Baltic service with occasional visits to Mo i Rana Ice Class 2 ✠**LMC** **UMS** EL Q 1$\frac{7}{16}$"U2	**1968**-12 Kalmar Varv—Kal 89,34 14,03 4,147 80,35 14,00 10,39 2 dks rf 152 len 69 NS Coll BH to U dk 3 to 2nd dk WB570t	**M Spec Cargo** Vehicles RoRo Stern door Mchy.aft 1 Ho 78,0 G.7 715 B.7 060 3 Ha (each 3,6 × 7,0)	2 Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 581kW (4 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 216,5t (d.o.) 18kn
5427033 SMIK 10419 Df Esd Gc Pfd Rdr	**SCANDIC WASA** ex Eva Brodin-71 **Rederi A/B Disa** Salenrederierna Stockholm Swedish	**12 986** 7 115 19 711	✠**100A1** SS 6/73 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty ✠**LMC** EL ht 2$\frac{3}{8}$"SQ	**1963**-8 Oresundsvarvet A/B—Lkr 167,65 21,77 9,710 155,71 21,65 13,64 P 22,0 F 15,3 1 dk rf 51 NS 8BH WB7807t incl. Topside tanks in holds 2084t DTf1493t	**M Bulk Carrier** 5 Ho ER G.25 882 B.23 314 5 Ha (15,6 14,2 14,2 14,2 15,7 × 10,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,59MPa (85℔/in^2) e(ex.g) 0,59MPa (85℔/in^2) Fuel 1 901,0t (hvf)-29,5pd 15kn
7368944 SKHN 11366	**SCANDINAVIA** **R/A Nordo** Malmo Swedish	**1 682** 644 2 870	NV	**1974** Trondhjems M/V A/S—Tdh 109,61(BB) 17,51 4,922 99,12 10,52 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 100P Ice strengthened Bow, side & stern doors	4 Vee Oil each 12Cy. 250 × 300 6 893kW (9 240bhp) Polar Nydqvist & Holm A/B Thn Gen 5 × 169kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 472,5t (d.o.)-32,5pd 19kn
5295181 OXVD Df Esd RT	**SCANHOLM** ex Starholm-74 ex Rimmon-70 **Axel Scanholm** Skagen Danish	**143** 56 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 3,201 6,56 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 71 Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.)-2,0pd 11kn
7215290 SDVI 11267 Gc Rdr RT	**SCANIA** **Svenska R/A Oresund** Malmo Swedish	**2 225** 957 726	BV	**1972** Aalborg Vaerft A/S—Abg 74,15 16,57 3,798 64,52 16,51 5,11 P 8,3 F 15,3 1 dk rf nil	**TM Spec Cargo/Ferry** Vehicles RoRo 800P Bow, side & stern doors	2 Vee Oil 4SA each 12Cy. 250 × 300 2 686kW (3 600bhp) Nydqvist & Holm A/B Thn Gen 3 × 360kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-12,0pd 14,5kn
6402999 OGZT Df Esd Gc Pfd Rdr RT	**SCANIA EXPRESS** ex Scania-71 **O/Y Vaasa-Umea A/B** Evert Nyman Vaasa/Vasa Finnish	**2 505** 1 015 640	✠**100A1** SS 5/73 Baltic service Ice Class 1 ✠**LMC** EL t 1$\frac{5}{8}$"SQ	**1964**-6 Uddevallavarvet A/B—Udv 78,52 16,24 3,864 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 816P Bow doors	2 Vee Oil 4SA each 12Cy. 400 × 500 3 842kW (5 150bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
5422411 SIQW 10413 Df Esd Rdr RT	**SCANTANK** ex Hebe-63 **Knut H. Hermansson Partrederi** Skarhamn Swedish	**499** 220 790	**100A1** TD 1/69 Ice Class 3 **LMC** EL i 1$\frac{1}{16}$"SQ (NV)	**1956** Seutelvens Verksted—Fks 56,01 8,64 3,683 51,01 8,60 3,92 P 17,4 Trunk 24,1 F 9,5 1 dk rf 196 9BH	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm 2 AuxB 0,98MPa (10kg/cm^2) Gen 2 × 25kW 110V d.c. Fuel 45,5t (d.o.) 11kn
5019159 OWGU Df Esd Rdr RTm	**SCANTIC** ex Norco-74 ex Annette S-72 **Partrederiet Scantic** Fisker & Bom Holbaek Danish	**499** 237 676	BV	**1949** Svendborg Skibs.—Svb *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) NE 62 Masch. Kiel A.G. Kel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn
5315137 OGGE 510 RT	**SCANTIC** ex Crombie-60 ex Affaric-39 **Tage Gustafsson** Porvoo/Borga Finnish	**237** 115 310	✠Classed LR until 7/62	**1934**-10 Goole S.B. & R. Co. (1927) Ltd. —Goo 37,52 7,50 2,731 35,67 7,47 2,95 P 9,8 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,7 ER G.442 B.425 2 Ha (8,9 8,3 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) NE 40 Crossley Bros. Ltd. Mch Fuel 11,5t (d.o.) 8,5kn

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7116822 DCMT Df Esd Gc Rdr RT	**SCANTRAIN** Launched as Ino J **Partenreederei m.s. 'Ino J'** "Ino" Schiffahrtskontor G.m.b.H. & Co. K.G. Leer Fed. Rep. of Germany	T.Mk **1 576** 1 005 3 230 **2 677** 1 697 4 105	GL	**1972** Martin Jansen—Leer 94,01 (BB) 15,17 5,709/6,433 86,01 15,02 8,01 2 dks	**M General Cargo** 2 Ho 33,0 26,3 ER G.5 697 B.5 192 2 Ha (stl) (25,2 25,0 × 10,8) ER	Oil 4SA 12Cy. 400 × 50 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 140kW 220/38 Fuel (hvf)
5232206 SZIC 4351 Df Esd Rdr RTm	**SCAPBAY** ex Mequinenza-72 **Elanka Compania Naviera S.A.** Piraeus Greek	**12 927** 7 373 20 564	✠**100A1** SS 9/72 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1960**-7 Ast. de Cadiz—Cdz 170,69 21,72 9,443 161,55 21,65 11,92 P 31,7 B 11,9 F 22,6 1 dk rf 152 13BH WB1197t	**M Tanker** 27 Ta ER L.25 567 HeCls. B Der 4(5) 1(3) 2(2)	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken 2 WTAuxB 1,18MPa (171 e(ex.g) 1,18MPa (171lb/in^2) Gen 2 × 120kW 1 × 75k Fuel 2 281,0t (hvf)-23,5pd
7118014 SWPF 3719 Df Esd Gc Rdr RTm/h/v	**SCAPBREEZE** **Enka Shipping Corp.** Piraeus Greek	**9 085** 6 283 15 379	BV	**1971** Hellenic Shipyards—Skaramanga 141,00 20,48 8,859 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 3 × 220kW 440V 60H Fuel 122,0t (d.o.) 984,5t (hv
5229015 SWVD 3892 Df Esd Gc Rdr RTm/v	**SCAPHILL** ex Mathilde Bolten-70 **Alexandra Cia. Nav. S.A.** Piraeus Greek	**12 012** 7 820 17 201	GL	**1961** Lubecker Flender-Werke—Lbc 162,44 20,38 9,819 150,50 20,21 13,49 P 31,1 F 33,0 2 dks rf nil	**M General Cargo** 4 Ho 23,0 31,7 32,7 22,1 ER G.23 927 B.21 936 6 Ha (stl) (12,5 11,4 11,4 11,4 11,4 13,1 × 8,0) ER 12W Der 10(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) Borsig A.G. Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 1 388,0t (hvf)
5115290 SWXY 3279 Df Esd Gc Pfd Rdr RTm	**SCAPLAKE** ex Gina-71 ex Finnpulp-68 **Pyxis Special Shipping Co. Ltd.** Piraeus Greek	**3 899** 2 069 6 710	BV	**1953** Werf Jan Smit Czn—Alb 126,02 16,62 7,113 115,02 16,57 10,16 P 10,7 B 27,2 F 15,3 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4 Ho 18,8 30,3 ER 15,5 17,7 G.10 624 B.9 974 In.191 5 Ha (stl) (9,1 9,6 9,6 × 6,5) ER (9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Gen 3 × 150kW 225V d.c. Fuel 1 117,5t (hvf & d.o.)
5365560 SXHD Df Esd Gc Rdr RT	**SCAPMOUNT** ex Mirfak-73 ex Toscana-72 **Dido Shipping Co.** Piraeus Greek	**22 566** 13 429 39 067	NV	**1961** Eriksbergs M/V A/B—Got 208,03 26,62 11,564 196,60 23,83 14,79 1 dk rf 76	**M Tanker** 33 Ta ER L.48 250 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 528,5t-59,0pd
5262005 SVIP 4134 Df Esd Gc Rdr RTm/h/v	**SCAPROAD** ex Besna-71 (Fwd & cargo sections) ex Etnefjell-69 (Aft section) ex Olav-69 **Cassiopi Shipping Co. S.A.** Piraeus Greek	**11 502** 6 230 16 816	BV NV Fwd & cargo sections Classed LR until 6/62 Aft section Classed LR until 2/69	**1950**-8 (Fwd & cargo sections) Eriksbergs M/V A/B—Got **1948**-6 (Aft section) Eriksbergs M/V A/B—Got 157,99 19,92 9,443 149,54 19,84 13,57 1 dk rf 25 Fwd & cargo sections conv Tanker 63 Present sections joined 69	**M Bulk Carrier** Str. heavy cargoes 5 Ho 15,0 17,3 21,0 20,8 20,8 ER G.21 613 B.19 765 5 Ha (stl) (10,3 11,2 13,8 13,8 15,5 × 9,9) ER 10W Der 10(10) 1(5)	Oil 2SA 7Cy. 740 × 1400 3 807kW (5 103bhp) Eriksbergs M/V A/B Gen 2 × 160kW 220V d.c. Fuel 950,0t (hvf)
7029756 SXKH 3776 Df Esd Gc Rdr RTm/h/v	**SCAPWIND** **Palanka Shipping Corp. S.A.** Piraeus Greek	**9 077** 6 394 15 379	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1970**-11 Hellenic Shipyards—Skaramanga 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69MPa (7kg/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
7006431 IOTF Esd Rdr RT	**SCARABEO** **Severino Costabile** Ancona Italian	**194** 91 —		**1969** Cant. Nav. M. Morini & C.—Anc 32,42 6,96 2,896 25,10 6,81 3,61 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg
5315151 RTm	**SCARLET IBIS** **Government of Trinidad** Port of Spain British	**1 268** 639 —	✠**100A1** SS 5/68 Trinidad & Windward Islands Service ✠**LMC** EL m 1¼"SQ	**1960**-6 Ferguson Bros. (P.Gl) Ltd.—P.Gl 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD 340P 1 Ho 6,7 B.1 057 1 Ha (stl) (3,6 × 3,6) 1W Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel 54,0t (d.o.)
7117424 IRBR 837 Rdr RTm	**SCARLINO PRIMO** **Chimigas S.p.A.** Palermo Italian	**1 548** 800 2 774	RI	**1971** C.L.E.M.N.A.—Spz 76,00 11,51 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.)
7126918 IRBS 838 Rdr RT	**SCARLINO SECONDO** **Chimigas S.p.A.** Palermo Italian	**1 548** 838 2 774	RI	**1971** C.L.E.M.N.A.—Spz 76,03 11,54 4,865 71,51 5,49 1 dk	**TM Tanker** Chemical 7 Ta ER L.2 206	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Gen 2 × 96kW 380V 50Hz a.c. Fuel 76,0t (d.o.)
5315163 TMNZ	**SCAVE** **Armenent Bouet & Cie.** Dunkirk French	**116** 20 —		**1948** Union de Travail—Sables d'Olonnes *23,44* 6,76	**Wood M Fishing** Side-Trawler	Oil 6Cy. 230 × 300 Etab. Crepelle

6616368 OWQO Df Esd Rdr RTv	**SCAW PROCTOR** ex Bente Scancoast-68 Launched as Bente Dancoast **Steen E. Hoffner Partrederi** Copenhagen Danish	**300** 174 575	 BV	**1966** Sonderborg Skibsv.—Sonderborg 47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**M General Cargo** 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER Cr 2(3) 2(1,5)	Oil 2SA 5Cy. 230 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,5kn
6518736 6ZKW 2356 Df Esd Gc Rdr RT	**SCENIC** **Stardust Shipping Co. S.A.** Monrovia Liberian	**33 287** 21 910 60 785	 AB	**1965** Ishikawajima-Harima Hvy Ind.—Aio 240,70(BB) 31,75 11,964 226,80 31,70 17,38 P 20,8 F 16,2 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER 10 Ha (stl) (each 13,4 × 16,1) ER Der 2(10)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Ishikawajima-Harima Hvy Ind. Aio Fuel 4 662,5t (o.f.) 16,75kn
7012313 SDCM 11140 Df Esd Rdr RTh	**SCG 27** **A/B Skanska Cement- gjuteriet** Stockholm Swedish	**418** 355 900		**1969** F. W. Hollming O/Y—Rauma 50,63 9,25 2,896 50,60 9,20 3,15 P 7,1 F 2,5 1 dk rf nil	**M Hopper Barge** 1 Ho 29,8 ER L.460	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 313kW (420bhp) A/B Scania Vabis Sodertalje Gen 1 × 13kW 380V 50Hz a.c. Directional propeller Fuel 153,5t (d.o.) 6kn
7026508 9V2226 Df Esd Gc Pfd RTh/v	**SCHAARTOR** **VTG Supply Boat Pte. Ltd.** VTG Versorgungsschiffahrt Singapore Singapore	**499** 170 812	 GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven 54,79 11,28 3,760 50,78 11,00 3,94 1 dk	**TM Supply Ship** Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
5317305 DNBQ Df Esd RT	**SCHALL** ex Luke-71 ex Seefalke-68 **Fried. Krupp G.m.b.H. Atlas-Elektronik** Bremen Fed. Rep. of Germany	**235** 150 355	 GL	**1962** Schiffsw. H. Rancke—Ham 40,75 7,32 2,464 37,50 7,24 2,75 1 dk RW	**M General Cargo** G.491 B.387 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 261kW (350bhp) Klockner-Humboldt-Deutz Kln 10kn
5175484 DALX Df Esd Gc Rdr RT	**SCHARHORN** ex Josef Joham-67 **Leth & Co.** Hamburg Fed. Rep. of Germany	**1 500** 856 2 180	 GL	**1959** J. G. Hitzler—Lauenburg 85,55 11,43 4,674 82,23 11,38 4,96 P 20,5 F 11,6 1 dk len 68	**M Tanker** 5 Ta ER L.3 067	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7031254 EOQM M-29078 Df Esd Rdr RT	**SCHASTYE** **U.S.S.R.** Vladivostok U.S.S.R.	**676** 252 296	 RS	**1967** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7305801 DGFY Df Esd Gc Rdr RT	**SCHAUWENBURG** **Seereederei m.s. 'Schauwenburg' Kurt Sieh & Co.** H. Schuldt Hamburg Fed. Rep. of Germany	T.Mk **5 859** 2 849 8 568 **9 417** 5 128 11 617	 GL	**1973** Stocznia Szczecinska—Szn 145,73(BB) 21,52 7,141/8,402 134,42 21,49 11,31 2 dks	**M General Cargo** 4 Ho ER G.19 121 B.17 274 7 Ha (stl) (12,5 × 7,7) (19,3p & s 19,3p & s 19,3p & s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 321,0t (d.o.) 17kn
5051107 Df Esd Gc Rdr RTm	**SCHEBA** ex Rytter-74 ex Brelm-64 **J S K Shipping Corp.** Panama Panamanian	**5 190** 3 118 9 774	 NV	**1949** A/B Gotaverken—Got 134,78 17,28 7,900 127,72 17,23 8,92 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 2P 5 Ho G.16 225 B.15 065 5 Ha (9,4 12,4 10,0 12,4 10,0 × 5,7) 14W Der 2(10) 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Got Gen 3 × 100kW 220V d.c. Fuel 2 400,0t (hvf) 13,75kn
5315199 Df Esd Gc Rdr RT	**SCHEDIR** **The Democratic Republic of Vietnam (Ministry of Posts & Transport)** Haiphong N. Vietnamese	**617** 230 —		**1958** Peenewerft—Wolgast 59,44 9,83 3,658 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 313kW (420bhp) Schwermasch. Karl Liebknecht Mgd
5315228 PJOL Df Esd Pfd Rdr RT	**SCHELDE** **Smit International (Antilles) N.V.** Willemstad Netherland (Antilles)	**423** — —	✠**100A1** SS 5/72 tug ✠**LMC** EL (g) 1½″	**1958**-9 J. & K. Smit's Scheepv.—Kinderdijk 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠NE 12/67 Kromhout Motorenfab. Ams
6715346 DLEJ Df Esd Pfd Rdr RT	**SCHELDE** **See-und Flussreederei G.m.b.H.** Duisburg-Ruhrort Fed. Rep. of Germany	T.Mk **362** 198 752	 GL	**1967** Deutsche Ind.-Werke A.G.—Bln 59,64 9,48 3,074 53,29 9,43 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 679 B.1 550 1 Ha (stl) (28,6 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11kn
5315230 PHJC 11171 Df Esd Gc Rdr RTm/h/v	**SCHELDE LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **8 328** 4 473 12 904	 BV	**1958** Howaldtswerke Ham. A.G.—Ham 165,97 21,24 8,859 152,28 21,20 13,11 RQD 10,4 F 26,3 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 18,5 G.21 857 B.20 808 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 9,9 × 7,8) 20W Der 2(120) 1(40) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 7 833kW (10 500bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 220V a.c. Fuel 1 639,0t (hvf) 17,5kn
6417437 ORPQ 10/1 Esd Rdr RT	**SCHELDE I** **Enterprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	 BV	**1964** Arnhemsche Schps. Maats.—Ahm 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 11,5t (d.o.) 11,5kn

6417449 ORPR 10/2 Esd Rdr RT	**SCHELDE II** **Entreprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	BV	**1964** Arnhemsche Schps. Maats.—Ahm 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 11,5t (d.o.)	Kln 11,5kn
6417451 ORPS 10/3 Esd Rdr RT	**SCHELDE III** **Entreprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	BV	**1964** Arnhemsche Schps. Maats.—Ahm 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 12Cy. 160 × 180 Masch. Augsburg-Nurnberg Fuel 11,5t (d.o.)	Aug 11,5kn
6415439 ORPT 10/4 Esd RT	**SCHELDE IV** **Entreprise de Remorqnage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	**✠100A1** SS 3/73 tug English Channel service and to Hull, also between River Elbe and Brest **✠LMC** EL (a)	**1964**-8 Fulton Marine Eng. S.A.—Ant 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)	Kln 12kn
6420903 ORPU 10/5 Esd RT	**SCHELDE V** **Entreprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	BV	**1964** Fulton Marine Eng. S.A.—Ant 27,67 6,79 2,902 24,62 6,30 3,15 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 30,0t (d.o.)	Kln 12,75kn
6420915 ORPV 10/6 Esd RT	**SCHELDE VI** **Entreprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**110** 17 —	**✠100A1** SS 11/72 tug English Channel service and to Hull, also between River Elbe & Brest **✠LMC** EL (a)	**1964**-10 Fulton Marine Eng. S.A.—Ant 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787 3BH WB14t	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)	Kln 12kn
6507995 ORPW RT	**SCHELDE VII** ex Aade **Entreprise de Remorquage de l'Escaut S.A.** Antwerp Belgian	**126** 16 —		**1940** Howaldtswerke A.G.—Ham 28,28 7,65 3,068 25,15 7,10 3,64 1 dk	**M Tug**	Oil 2SA 9Cy. 225 × 330 NE 57 Motorenf. Darmstadt	Darmstadt
7115000 PHJA Esd Rdr RT	**SCHELDEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherland	**254** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Fuel (d.o.)	Ams 12kn
7006390 PHJE Df Esd Pfd Rdr RTm/h/v	**SCHELDEBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherland	**1 598** 1 091 2 402	BV	**1970** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 81,79 12,45 5,131 73,97 12,35 7,50 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,0 ER G.3 377 3 Ha (13,7 15,0 12,0 × 10,0) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 1 × 56kW 1 × 117kW 380V 50Hz a.c. Fuel 167,5t (d.o.)	Mhm 13kn
6922303	**SCHELDEREUS** **N.V. Overslagbed. OVET** Terneuzen Netherland	**600** — 53	**✠A1** SS 5/72 River Westerschelde service, limiting line West Kapelle- Cadzand EL (E) 1$\frac{5}{16}$"U2	**1969**-6 Schps. v/h Jonker & Stans —Hendrik-I-A 37,01 17,05 1,099 36,50 17,00 2,62	**Crane Pontoon**		
7119769	**SCHELDEREUS 2** **N.V. Overslagbed. OVET** Terneuzen Netherland	**600** — 53	**✠A1** River Westerschelde service, limiting line West Kapelle- Cadzand EL (E) 1$\frac{5}{16}$"U2	**1971**-10 Schps. v/h Jonker & Stans —Hendrik-I-A 37,01 17,05 1,099 36,50 17,00 2,62 1 dk rf nil 5BH	**Crane Pontoon**		
5315266 DEOT Df Esd Gc Pfd Rdr RTh	**SCHELLFISCH** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**825** 372 —	GL	**1959** Schiffb. Unterweser—Bhn 66,86 9,50 4,369 60,74 9,45 5,16 RW	**M Fishing** Side-Trawler 4 Ha (stl) (1,3 2,5 2,5 1,3 × 1,3)	Oil 4SA 6Cy. 420 × 660 1 156kW (1 550bhp) Klockner-Humboldt-Deutz Gen 1 × 370kW 1 × 165kW 220/305V d.c. Fuel 185,0t (d.o.)	Kln 13kn
5315278 PHJD Df Esd Gc Pfd Rdr RT	**SCHELPWIJK** **N.V. Stoomv. Maats. 'Olsterwijk'** Erhardt & Dekkers Rotterdam Netherland	**12 118** 6 917 19 163	**✠100A1** TD 3/73 oil tanker **✠LMC** EL h† 2$\frac{5}{16}$"SQ	**1955**-8 N.V. "De Schelde"—Fls 169,40 21,19 9,100 161,55 21,11 11,89 P 35,1 B 13,5 F 15,3 1 dk RW rf 89 16BH WB311t	**S Tanker** 33 Ta ER L.25 219 HeCls. B	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor 2 WTB 3,94MPa (570lb/in²) Spt 3,83MPa (555lb/in²) hs1192,5 sg 0,94MPa (135lb/in²) Fuel 1 389,0t (o.f.)-49,0pd	Ams 14,5kn
5106172 ELEV 4399 Df Esd Gc Rdr RTm/h/v	**SCHERAZADE** ex Uniolympia-73 ex Escaut-73 **JSK Shipping Corp.** Monrovia Liberian	T.Mk *5 242* *2 781* 8 933 *7 900* *4 412* 10 920	BV	**1960** J. Boel & Fils—Tamise 141,28 19,31 7,829/8,751 130,00 19,21 11,46 2 dks rf 152	**M General Cargo** Ref 2P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 923 B.13 888 In.590 5 Ha (stl) (6,7 14,3 14,9 14,9 13,4 × 7,4) 16W Der 1(80) 4(10) 12(5)	Oil 4SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Soc d'Elec. & de Mec. Gen 3 × 200kW 220V d.c. Fuel 943,0t (hvf)	MAN Ght 15kn
5315319 PHJO 11583 Df Esd Gc Rdr RTm/h/v	**SCHIE LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**8 728** 4 694 12 873	BV	**1959** Howaldtswerke Ham. A.G.—Ham 166,00 21,24 8,846 152,51 21,21 13,11 RQD 10,4 F 26,3 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 17,9 G.21 869 B.20 831 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 10,0 × 7,8) 20W Der 2(120) 1(65) 12(10) 8(5)	Oil 2SA 10Cy. 780 × 1400 7 833kW (10 500bhp) Howaldtswerke Ham. A.G. Gen 3 × 275kW 220V d.c. Fuel 1 639,0t (hvf)	MAN Ham 18kn

6509759 PHJP Df Esd Rdr RTm	**SCHIEHAVEN** **Gebr. van Uden's Scheepv. en Agentuur Maats. B.V.** Rotterdam Netherland	**500** 267 1 080	✠**100A1** SS 10/73 ✠**LMC** EL m 1¼"SQ	**1965**-5 Van der Giessen-de Noord N.V. —Krimpen 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB295t	**M General Cargo** OSD 2P 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 2(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 40kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
6903450 DDMS Df Esd Gc Pfd Rdr RTh/v	**SCHILDTURM** **Partenreederei m.s. 'Schildturm'** Deutsche Dampfschiffahrts Ges. "Mansa" Bremen Fed. Rep. of Germany	**497** 165 813	GL	**1968** Atlas-Mak Masch.—Bmn 53,68 11,33 3,556 49,41 11,00 3,94 F 24,4 1 dk rf 51 BK 13	**TM Supply Ship** 12P Cr 1(28) Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared 2 044kW (2 740bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5186615 DKRF Df Esd Gc Pfd Rdr RT	**SCHILKSEE I** ex Kiel-72 **Hochseefischerei Kiel G.m.b.H.** Kiel Fed. Rep. of Germany	**918** 329 —	GL	**1961** Werft Nobiskrug—Rendsburg 68,51 10,52 4,801 60,05 10,49 5,52	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil dr geared to sc. shaft (i) Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug
6808131 PHJT Df Esd Rdr RTm	**SCHIPPERSGRACHT** **C.V. Scheepvaart Onderneming 'Schippers- gracht'** Spliethoff's Bevrachtings- kantoor B.V. Amsterdam Netherland	T.Mk **494** 334 1 301 **1 354** 1 028 2 546	✠**100A1** SS 9/72 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively ✠**LMC** EL M 1¼"U2	**1967**-12 D. & J. Boot Schpsw. "De Vooruitgang"—Alp 79,61 11,84 3,849/5,766 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 112kW (1 490bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
7124726 DGOG Df Esd Gc Rdr RTh	**SCHIROKKO** **Partenreederei m.s. 'Schirokko'** Hugo Stinnes Zweignieder- lassung Hamburg Hamburg Fed. Rep. of Germany	T.Mk **2 827** 1 959 5 977 **4 796** 3 332 7 554	GL	**1972** Orenstein-Koppel & Lbcr. Masch. —Lbc 116,72(BB) 17,25 6,528/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 665 B.10 012 3 Ha (stl) (12,9T × 6,1) (19,5 19,5 × 10,5) ER 10W Der 2(35) 6(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15,5kn
5102085 DIIW Df Esd RTm	**SCHLEI** ex Ellen M.-64 **Herbert Kohler** Flensburg Fed. Rep. of Germany	**291** 144 447	GL	**1955** Busumer Sch. W. & E. Sielaff —Busum 47,86 8,11 2,420 44,00 2,75 P 10,1 F 6,1 1 dk RW rf 81 len 56	**M General Cargo** 1 Ho 27,9 ER G.595 B.561 2 Ha (each 10,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
5315383 DKRD Df Esd Gc Rdr RT	**SCHLESWIG** **Hochseefisch. Kiel G.m.b.H.** Kiel Fed. Rep. of Germany	**916** 331 —	GL	**1961** Lubecker Flender-Werke—Lbc 67,70 10,57 60,03 10,51 7,14 B 11,3 1 dk	**M Factory Fishing** Fish-factory Stern Trawler	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug (ii) Oil 4SA 6Cy. 300 × 450 1 533kW (2 055bhp) Masch. Augsburg-Nurnberg Aug
6908826 DIRN Esd Rdr RTv	**SCHLESWIG HOLSTEIN** **Grune Kustenstrasse G.m.b.H. & Co. K.G.** Brunsbuttel Fed. Rep. of Germany	**918** 294 —	GL	**1969** D. W. Kremer Sohn—Elmshorn 60,71 12,12 4,020 54,01 11,51 9,91 3 dks	**M Spec Cargo/Ferry** Vehicles RoRo 350P bow doors	2 Oil 4SA each 8Cy. 240 × 280 dr geared to sc. shaft 1 865kW (2 500bhp) Atlas-Mak Masch. Kel
6603828 Df Esd Gc Pfd Rdr RT	**SCHLESWIG-HOLSTEIN** **Empresa Pesquera Harling Ltda.** Valparaiso Chilean	**139** 59 —	GL	**1965** Evers Werft—Niendorf 30,00 6,81 3,404 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 310 485kW (650bhp) Masch. Buckau-Wolf Kel
5315424 DAUB Df Esd Rdr RT	**SCHLICKBANK** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5104227 PHKA Df Esd RTm	**SCHOKLAND** ex Energie-65 **G. Dekker** Wagenborg Scheepvaart B.V. Kampen Netherland	**400** 236 559	AB	**1956** Van der Werff's Schps.—Westerbroek 51,47 8,11 3,004 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk R rf 102	**M General Cargo** 1 Ho 29,7 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 280kW (375bhp) D. & J. Boot "De Industrie" Alp Fuel 35,5t 9,5kn
6501367 GNVA 306499 Df Esd Gc Pfd Rdr RTm/h/v	**SCHOLAR** ex Samaria-70 **Charente S.S. Co. Ltd** T. & j. Harrison Ltd Liverpool British	T.Mk **5 343** 2 622 8 030 **7 606** 4 013 8 261	✠**100A1** CS 12/69 Upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1965**-3 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 139,25 18,34 7,621/7,748 128,02 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to U dk 5 to 2nd dk WB1595t	**M General Cargo** Ref 4 Ho 23,9 22,4 20,1 22,4 ER In.680 4 Ha (stl) (10,9 × 6,1) (13,7 12,1 × 7,6) (12,1 × 6,7) ER Der 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 445kW (8 640bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 250kW 450V 60Hz a.c. Fuel (hvf)
6702739 DEIV Df Esd Gc Pfd Rdr RTh/v	**SCHONFELS** **Partenreederei m.s. 'Schonfels'** Deutsche Dampfschiffahrts- Ges. "Hansa" Bremen Fed. Rep. of Germany	T.Mk **7 011** 4 110 10 200 **9 442** 5 853 12 991	GL	**1967** A.G. Weser—Bmn 152,25 20,45 8,287/9,481 144,00 20,40 12,20 F 28,1 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.19 439 B.17 854 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 18,5kn

6411419 PHKD Df Esd Rdr RT	**SCHOONEBEEK** **C.V. Scheepvaart Onderneming** **'Schoonebeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	T.Mk **547** 321 1 200 **1 128** 729 1 780	**✠100A1** SS 6/71 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively **✠LMC** EL n $1\frac{5}{16}$"SQ	**1964**-6 Schps. Gebr. v. Diepen —Waterhuizen 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 1 Ho 45,9 ER G.2 577 B.2 354 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 50 701kW (940bhp) N.V. Werkspoor Fuel 78,0t
7305318 PHJV 49 Df Esd Pfd Rdr RT	**SCHOUT VELTHUYS** **N.V. Visserij Maats** **'Kennemerland'** Katwijk aan Zee Netherland	**447** 186 660		**1973** T. van Duijvendijk's Schpsw. —Lekkerkerk 54,31 10,29 4,007 47,50 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz
5315474 PHKE Df Esd Gc Rdr	**SCHOUWEN** **Holland Bulk Transport B.V.** Rotterdam Netherland	**12 914** 7 061 19 061	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen 160,10 21,95 9,500 151,01 21,77 13,31 P 31,7 F 11,0 1 dk RW	**M Bulk Carrier** Str. ore cargoes 5 Ho 19,2 22,1 22,1 22,1 22,9 ER B.26 436 5 Ha (stl) (10,9 14,4 14,4 14,4 14,4 × 10,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 5 595kW (7 500bhp) Gebr. Stork & Co. Gen 3 × 300kW 440V 60H Fuel 1 063,0t (hvf)
7222968 PHJZ Esd Gc Rdr RTv	**SCHOUWENBANK** **N.V. Nieuwe Rotterdamse** **Sleepdienst** Rotterdam Netherland	**253** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × Stork-Werkspoor Diesel Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c.
5150616 DNCB Df Esd Rdr RT	**SCHULAU** ex Hildegard Bulow-72 **C. Hinrich Brunckhorst** Hamburg Fed. Rep. of Germany	**424** 250 1 050	GL	**1962** J. J. Sietas Schiffsw.—Ham 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** CSD 1 Ho 39,0 ER G.1 960 B.1 790 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5354406 DIZR Df Esd Rdr RT	**SCHULENBURG** ex Tegelhorn-70 **Hans Voss** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Fed. Rep. of Germany	**499** 319 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth 64,83 10,29 3,423 58,81 10,20 5,49 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Fuel 60,0t
5379030 DERZ Df Esd Gc Pfd Rdr RT	**SCHUTTING** ex Vest Recklinghausen-73 **Reederi Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**984** 388 —	GL	**1961** Rickmers Werft—Bhn 74,02 11,00 4,350 65,41 10,98 7,32	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
6800103 DEKB Df Esd Gc Rdr RT	**SCHWABENSTEIN** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	T.Mk **7 485** 4 430 9 657 **10 481** 6 348 12 680	GL	**1968** Bremer Vulkan—Vgk 162,52 22,61 8,814/10,002 153,52 22,48 13,31 3 dks	**M General Cargo** Ref G.19 615 B.17 899 In.855 7 Ha (stl) ER 8 Ha (each 2,9 × 3,0) Der 1(80) 1(40) 4(5-15) 6(5,5-10,5) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan
5040861 DDVS Df Esd Gc Rdr RTm/h	**SCHWARZA** ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 259** 1 185 3 800 **3 498** 2 133 5 040	DSRK ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B—Hbg 110,22 14,53 5,995/7,163 101,35 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 646 B.6 938 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) Burmeister & Wain Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf)
6807113 DDXM Df Esd Gc Pfd Rdr RT	**SCHWARZBURG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** Warnowwerft—Warnemunde 150,35 20,25 7,240/8,205 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf)
6413883 DAYM Df Esd Gc Rdr RTv	**SCHWARZHEIDE** ex Sovereign Clipper-70 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**42 126** 27 365 78 501	NV	**1964** Kockums M/V A/B—Mmo 243,87 36,63 12,612 237,14 36,58 17,00 P 53,4 F 35,4 1 dk rf 145	**M Tanker** 16 Ta ER L.91 463 HeCls. BC Der 2(10) 3(1,5)	Oil 2SA 12Cy. 840 × 1600 17 009kW (22 800bhp) Kockums M/V A/B Gen 3 × 384kW 450V 60Hz a.c. Fuel 4 374,0t (hvf)-69,0pd
5316363 DCZE Df Esd Gc Pfd Rdr RTh/v	**SCHWEDT** ex Sea Serpent-69 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**24 827** 15 911 45 212	DSRK ✠Classed LR until 1/71	**1961**-5 Oresundsvarvet A/B—Lkr 213,42 29,34 11,005 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**M Tanker** 31 Ta ER L.54 228 HeCls. BC Der 3(5) 2(4) 2(1)	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel (hvf)-71,0pd

5315670 DAYG 2350 Df Esd Gc Pfd Rdr RT	**SCHWERIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **6 487** 3 801 10 070 **9 425** 5 603 13 000	DSRK	**1959** Warnowwerft—Warnemunde 157,41 20,05 8,408/9,653 142,02 19,97 12,81 B 11,6 F 19,6 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 027 B.15 566 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with elec. coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 470,0t (d.o.) 14,5kn
5315682 DHXQ Df Esd Gc Rdr RT	**SCHWERIN** **Fischkombinat Rostock** Rostock German Dem. Rep.	**696** 258 —	DSRK	**1956** Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 381 × 457 728kW (976bhp) Mirrlees, Bickerton & Day Stckpt
5315694 DH2294 Df Esd Rdr RT	**SCHWERTWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt
5315709 DIAF RT	**SCHWINGE** ex Schwinge I-57 ex Ulmbrueder 8-56 **Bugsier-, Reederei-u. Bergungs-A.G.** Hamburg Fed. Rep. of Germany	**337** 212 428	GL	**1952** H. C. Stulcken Sohn—Ham 48,98 7,93 2,312 44,99 2,75 1 dk RW	**TM General Cargo** 1 Ho G.584 B.555 2 Ha (10,5 12,2 × 4,4) Der 2(2-3)	2 Oil 4SA each 6Cy. 250 × 350 373kW (500bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
5315711 ICHD 26 Rdr RTv	**SCILLA** **Italian State Railways** Messina Italian	**2 752** 910 831	RI	**1931** Cant. Fed. Construzioni Nav.—Pietra Ligure 111,41 17,28 3,810 106,99 17,20 6,15 2 dks R rf 196	**TD-E Spec Cargo/Ferry** Trains RoRo 1500P	3 Oil 2SA each 8Cy. 450 × 450 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 335V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) S.A. Fiat S.G.M. Tur Gen 1 × 170kW 220V d.c. Fuel 149,5t (d.o.) 15,5kn
6923802 DDFB Df Esd Gc Pfd Rdr RT	**SCILLA** **Partenreederei m.s. 'Scilla'** Seetransport u. Bereederungsges. m.b.H. Elsfleth Fed. Rep. of Germany	T.Mk **1 000** 722 2 323 **2 340** 1 692 3 898	GL	**1969** Schps. "De Hoop"—Lobith 81,21 14,89 5,271/6,909 73,49 14,86 8,11 2 dks	**M General Cargo** 2 Ho ER G.5 301 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	Oil 4SA 8Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Kel 14kn
5315723 MWMQ 183944 Rdr RT	**SCILLONIAN** **Isles of Scilly S.S. Co. Ltd.** H. J. Thomas Scilly British	**921** 504 204	✠**100A1** SS 12/69 for service between Penzance and Scilly Isles ✠**LMC** EL (i) 1⅛″	**1956**-3 J. I. Thornycroft & Co. Ltd.—Sou 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305 NS 5BH WB93t	**TM General Cargo/Ferry** 500P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared 1 074kW (1 440bhp) Ruston & Hornsby Lcn Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7329429 Esd RT	**SCIROCCO** **Ettore Guglielmo Cammarata** Portoferraio Italian	**105** — —	RI (Class cont.)	**1973** Cant. Nav. A. Giorgetti—Viareggio 26,22 6,23 1,220 21,01 6,20 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 414kW (555bhp) Soc. Crepelle Lille
7000918 6ZTD 4375 Df Esd Gc Rdr RTh	**SCOL EMINENT** ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Kingsland Maritime Corp.** Monrovia Liberian	T.Mk **2 948** 1 936 5 728 **5 079** 3 527 7 488	GL	**1969** P. Lindenau—Kel 125,02 17,33 6,446/7,544 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 15,5kn
7349895 DIAB Df Esd Gc Rdr RT	**SCOL ENTERPRISE** Launched as Anna Becker **Partenreederei m.s. 'Scol Enterprise'** Bernd Becker Hamburg Fed. Rep. of Germany	**999** 700 2 450	GL	**1973** J. J. Sietas Schiffsw.—Ham 81,41 4,890 74,00 13,39 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln 13,5kn
7211402 DGEL Df Esd Gc Rdr RT	**SCOL PROGRESS** **Partenreederei m.s. 'Scol Progress'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **1 000** 753 2 431	GL	**1972** J. J. Sietas Schiffsw.—Ham 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 2SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln 14kn
7208118 DGOO Df Esd Gc Rdr RT	**SCOL SPIRIT** **Partenreederei m.s. 'Scol Spirit'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **1 000** 753 2 431	GL	**1972** J. J. Sietas Schiffsw.—Ham 88,50 5,284 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln 14kn
7052404 DNHJ Df Esd Gc Rdr RT	**SCOL VENTURE** ex Baltic Unit-73 ex Heino-71 **Partenreederei m.s. 'Heino'** Jonny Winter Hamburg Fed. Rep. of Germany	T.Mk **1 000** 749 2 520	GL	**1971** J. J. Sietas Schiffsw.—Ham 88,50 13,85 5,277 80,29 13,81 8,01 1 dk	**M General Cargo** G.4 531 B.4 361 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel 14kn

5062716 OVXS Df Esd RT	**SCORESBYSUND** ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Henry Jensen Partrederi** Esbjerg Danish	**124** 45 —	 (NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 8Cy. 222 × 2 492kW (660bhp) Lister Blackstone Mar. L Gen 1 × 4kW 110V d. Fuel (d.o.)	
5393220 SXDI 4168 Df Esd Gc Pfd RTv	**SCORPIO** ex Valmont-72 ex World Influence-71 **Bluemar Shipping Co. Ltd.** Piraeus Greek	**26 032** 17 241 42 813	 AB	**1957** Mitsubishi Zosen—Nag 217,48 29,67 11,478 205,75 29,57 14,71 P 39,1 F 27,8 1 dk RW rf 102	**S Tanker** Mchy.aft 1 Ho 15 Ta L.56 152 HeCls. BC 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 650kW 440V Fuel 4 665,5t (o.f.)-93,5p	
5315759 KXWS 243883 Df Esd Gc	**SCOTCH CAP** **United States Department of Commerce** Duluth United States	**1 117** 251 —	 AB	**1943** Globe S.B. Co.—Superior *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 405 to sc. shaft Enterprise Eng. & Fdry. Co Fuel 575,0t	
7106877 GOWS 340211 Df Esd Gc Pfd Rdr RTm/v	**SCOTIA** **Secretary of State for Scotland** Leith British	**1 521** 376 599		**1971** Ferguson Bros.(P.Gl) 1969 Ltd.—P.Gl 68,20 13,52 4,573 60,97 13,42 7,17 2 dks rf 762	**D-E Research/Fishing** Mchy.aft 1 Ho 5,0 5 Ha (stl) (1,2 1,2 × 1,2) (1,5 × 3,5) (2,7 × 1,8) (0,7 × 0,7) Cr 2(6,5)	3 Oil 4SA each 8Cy. 250 2 686kW (3 600bhp) dr 700kW 500V d.c. conne motors each of 1 492kW geared to sc. shaft British Polar Eng. Ltd. Gen 3 × 350kW 420V 50H Directional propeller	
6719378 328501 Df Esd Gc Pfd Rdr RT	**SCOTIA BAY** **Swim Brothers Ltd.** Yarmouth Canadian	**390** 190 —	 ✠Classed LR until 4/8/72	**1967**-6 St. John S.B. & D.D. Co. Ltd.—St.J 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 2 geared 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 55kW 220V 60Hz a 1 Thw. thrust propeller aft, 1 f	
6719380 VC5976 328502 Df Esd Gc Pfd Rdr RT	**SCOTIA CAPE** **Carapec Ltd.** Caraquet Canadian	**353** 164 —	 ✠Classed LR until 19/1/73	**1967**-6 St. John S.B. & D.D. Co. Ltd.—St.J 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 165 × 20 geared 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 55kW 220V 60Hz a.c 1 Thw. thrust propeller aft, 1 fw	
6719392 328503 Df Esd Gc Pfd Rdr RT	**SCOTIA POINT** **K. W. Jackson & others** St. John, N.B. Canadian	**353** 163 —	 ✠Classed LR until 15/6/73	**1967**-8 St. John S.B. & D.D. Co. Ltd.—St.J 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd	
6719407 328504 Df Esd Gc Pfd Rdr RT	**SCOTIA PORT** **Swim Brothers Ltd.** Yarmouth Canadian	**391** 189 —	 ✠Classed LR until 4/8/72	**1967**-8 St. John S.B. & D.D. Co. Ltd.—St.J 35,97 8,64 3,353 29,57 8,54 4,12 F 15,9 1 dk Box K 254	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 55kW 220V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd	
5163807 ZFGS 315898 RT	**SCOTIA TRADER** ex Irving Hemlock-69 ex YO 214-61 **Irving Steamships Ltd.** Nassau British	**598** 398 —	 AB	**1945** Ira S. Bushey & Sons Inc.—Brooklyn 9,15 3,372 52,25 9,10 4,07 1 dk BK 102 len 63	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 305 × 381 392kW (525bhp) Fairbanks, Morse Ltd. Fuel 34,5t	
5315761 158870 RTm	**SCOTIA II** **Government of Canada (Minister of Transport)** Canso Canadian	**1 858** 741 2 540	 ✠	**1915**-8 Armstrong Whitworth—Nwc 91,45 14,69 3,810 14,64 1 dk R rf 406	**S Spec Cargo/Ferry** Trains RoRo 239P	T 6Cy. (2) 533 (2) 864 & (2) 1372 × 224kW (300ihp) Wallsend Slipway Co. Ltd. Gen 2 × 30kW 110V d.c. 1 propeller aft, 1 fwd Fuel 305,0t (c)	
5031509 VGBW 310631 Df Esd Gc Rdr	**SCOTIACLIFFE HALL** ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 **Hall Corporation Shipping Ltd.** Halifax Canadian	**14 217** 9 549 20 862	**✠100A1** SS 12/71 **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1958**-8 Canadian Vickers Ltd.—Mtl 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil 9BH WB9578t incl. DTf800t	**M Bulk Carrier** 6 Ho 17,8 20,1 20,1 20,1 20,1 20,1 ER G.25 394 6 Ha (stl) (14,4 12,8 14,6 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor 2 AuxB 0,59MPa (85lb/in²) Controllable pitch propeller Fuel 1 244,5t	 13
7312311 330117 Df Esd Gc Pfd Rdr RT	**SCOTIAN SHORE** **Canadian Offshore Marine Ltd.** Halifax Canadian	**821** 225 —	**✠100A1** Ice Class 2 **✠LMC** EL M 1$\frac{1}{4}$"U2	**1973**-7 Ferguson Industries Ltd.—Pictou 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 NS 6BH WB630t	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 292 revers reduction geared Mirrlees Blackstone Ltd. Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd	 Stamt
7009926 JJNO 107668 Df Esd Gc Pfd Rdr RT	**SCOTLAND MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**9 572** 4 156 12 410	 NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 175,01(BB) 24,06 9,068 164,04 24,01 13,92 P 34,2 F 37,8 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER G.24 683 B.21 982 In.614 C.Ho 156/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,5 13,5 13,5 × 5,7) ER Cr 3(15) Der 1(80) 2(15) 2(10)	Oil 2SA 9Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 440kW 450V d.c. Fuel 2 645,0t-63,5pd	 MA Kc 20,5k

5315785 182560 Rdr	**SCOTSCRAIG** **S. Bezzina & Sons Ltd.**	**463** 198 —	✠Classed LR until 9/52	**1951**-8 Caledon S.B. Co. Ltd.—Dun 51,03 15,04 1,604 14,99 F 6,1 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P	2 Oil 4SA each 6Cy. 255 × 305 552kW (740bhp) English Electric Co. Prs Gen 2 × 75kW 200V d.c. Fuel 73,0t (d.o.) 10,5kn
6826119 GSAK 359165 Df Esd Gc Pfd Rdr RT	**SCOTSMAN** ex Jaramac 42-73 ex E. Bronson Ingram-72 **United Towing (Scotsman) Ltd.** Hull British	**412** — 287	✠**100A1** tug ✠**LMC** EL (f) 1⅛"U1	**1969**-1 Cochrane & Sons Ltd.—Sel 38,92 10,01 4,446 34,14 9,45 4,73 B & F 20,2 rf 762 4BH WB148t incl. DTf38t	**TM Tug**	2 Oil 4SA each 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lcn Gen 3 × 130kW 440V 60Hz a.c.
6921854 GZLE 335053 Df Esd Gc Pfd Rdr RTm/h/v	**SCOTSPARK** **Scotspark Shipping Co.** Denholm Ship Management Ltd. Glasgow British	**16 793** 11 029 27 509	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) Ice Class 3 ✠**LMC** **UMS** EL F $2\frac{5}{16}$"U3	**1969**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun 176,79 22,92 10,599 171,00 22,86 14,33 P 30,8 F 14,7 1 dk RW rf 102 NS 11BH WB11529t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t DTm3366t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.40 358 7 Ha (stl) (11,6 11,4 12,1 9,0 12,1 12,1 12,1 × 10,6) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 534kW (11 440bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,25kn
5315802 VGLR 194832 Df Esd Gc Rdr RTm/v	**SCOTT MISENER** **Scott Misener Steamships Ltd.** R. Scott Misener Port Colborne Canadian	**15 279** 10 328 22 916	✠**100A1** Lake SS 11/72 Great Lakes & River St. Lawrence Service ✠**LMC** EL (lt) 2⅜"SQ	**1954**-7 Pt. Weller Dry Docks Ltd.—Pt. Weller 208,64 22,08 7,728 189,85 21,92 11,31 F 21,7 1 dk RW rf 64 NS 4BH WB10717t	**S Bulk Carrier** 6 Ho 24,3 21,9 21,9 21,9 29,2 29,2 ER G.28 115 B.27 553 20 Ha (stl) (each 3,3 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) ✠NE made42 refitted54 General Electric Co. Lyn 2 WTB 3,45MPa (500℔/in²) Spt 3,23MPa (468℔/in²) (hs1166,9) wtdb 0,69MPa (100℔/in²) Fuel 904,5t (o.f.) 18,5kn
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**SCOTTISH KING** **George Craig & Sons Ltd.** G. Craig Aberdeen British	**280** 92 —	✠**100A1** SS 8/72 trawler ✠**LMC** EL (e) m	**1959**-10 J. Lewis & Sons Ltd.—Abn *36,89* 7,88 36,12 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 515kW (690bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5315864 MCHZ 301580 Df Esd Gc Pfd Rdr	**SCOTTISH PRINCESS** **George Craig & Sons Ltd.** G. Craig Aberdeen British	**280** 92 —	✠**100A1** SS 8/72 trawler ✠**LMC** EL (e) m	**1959**-11 J. Lewis & Sons Ltd.—Abn *36,89* 7,88 36,12 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 515kW (690bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5315888 GXNP 300354 Df Esd Rdr RT	**SCOTTISH QUEEN** **George Craig & Sons Ltd.** G. Craig Aberdeen British	**278** 95 —	✠**100A1** SS 7/70 trawler ✠**LMC** EL (d) k	**1958**-5 J. Lewis & Sons Ltd.—Abn *35,94* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5315890 GKFN 184319 Df Esd Gc RTv	**SCOTTISH STAR** **Scottish Star Ltd.** London British	**10 174** 6 045 12 741	✠**100A1** SS 9/65 with freeboard DTsf-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1950**-12 Fairfield S.B. & Eng. Co. Ltd.—Gls 154,08 21,39 9,678 143,64 21,34 12,12 P 13,8 B & F 119,5 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3, 4 & 5 holds RW rf 152 8BH WB3029t incl. Tunnel tanks 730t DTsf370t	**TM General Cargo** CSD Ref 12P 6 Ho 15,6 16,8 16,7 20,5 17,5 21,7 B.4 215 In.15 013 6 Ha (stl) (5,7 × 5,5) (8,6 11,4 × 6,1) (7,6 7,6 7,3comb. × 4,6) 22W Der 1(30) 2(10) 6(7) 14(5)	2 Oil 2SA each 5Cy. 670 × 3320 8 654kW (11 600bhp) Doxford Fairfield S.B. & Eng. Co. Ltd. Gls 2 AuxB 0,69MPa (100℔/in²) Gen 4 × 300kW 220V d.c. Fuel 2 285,0t (hvf) 15,5kn
			DETAINED IN BITTER LAKES-SURVEYS OVERDUE 9/69			
5163481 MXKF 186912 Df Esd Gc Pfd Rdr RTv	**SCOTTISH WASA** ex Iron Crown-71 **Whitwill, Cole & Co. Ltd.** Bristol British	**11 125** 4 521 16 167	✠**100A1** SS 5/74 ore carrier ✠**LMC** EL ft 2¼"SQ	**1961**-1 Scotts' S.B. & Eng. Co. Ltd.—Grk 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** Mchy.aft Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Scotts' S.B. & Eng. Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in²) Gen 3 × 210kW 220V d.c. Fuel (hvf)
5315929 IUFV 287	**SCUTARI** **Antonio Salvo** Trapani Italian	**218** 156 —		**1946** Cant. Nav. S.A.C.I.N.I.A—Civitanova Marche 33,10 7,47 28,78 7,32 3,81 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen 7,5kn
5315931 IUFZ 736 RTh	**SCUTOLO** **Soc. Rimorchiatori Napoletani** Naples Italian	**169** 25 51	RI	**1952** Cant. Nav. Off. Mecc. di Venezia—Ven 30,00 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 110V d.c. Fuel (o.f.)
7010250 3FSR 5799-YJ Df Esd Gc Pfd Rdr	**SEA ACE** ex Mizushima Maru-73 **Cameron Maritime S.A.** Panama Panamanian	**2 993** 1 909 6 090	NK	**1969** Imabari Zosen—Imabari 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Fuel 541,5t 12,75kn
5244209 3FVA 5835-KJ Df Esd Gc Pfd Rdr RT	**SEA ADVENTURE** ex Musashisan Maru-73 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panamanian	**9 584** 5 867 11 669	NK ✠Classed LR until 9/64	**1958**-3 Mitsui Zosen—Tmn 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.652 6 Ha (8,1 × 5,9) (12,5 11,1 7,9 12,8 × 7,0) (7,7 × 5,9) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 185,5t 18,25kn

5315943 MSRF 168694 RTv	**SEA ALARM** ex Flying Fulmar-56 ex Empire Ash-46 **Alarm Steam Tug Co. Ltd.** C. J. King & Sons (Tugs) Ltd. Bristol British	**263** 3 —	*Classed BC until 9/66	**1941**-10 J. Crown & Sons Ltd.—Sld 34,90 7,98 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wghm Rchdsn Nwc Gen 2 × 4kW 110V d.c. Fuel 142,0t (c) 11kn
5315955 GHCF 301565 RTv	**SEA ALERT** **C. J. King & Sons (Tugs) Ltd.** Bristol British	**168** — —	**✠100A1** SS 10/72 tug **✠LMC** EL (b) 1"	**1960**-4 Henry Scarr Ltd.—Hessle 30,23 7,60 3,048 27,13 7,17 3,66 RW rf 381 BK 152 4BH WB49t	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lcn Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5023655 HPNA 68751 Df Esd Gc Rdr	**SEA ARCHITECT** ex Ariake Maru-70 **Industrial Nav. Co. Inc.** Panama Panamanian	**7 209** 4 405 10 585	**✠100A1** SS 1/71 **✠LMC** EL bt 2 3/16"SQ	**1952**-5 Mitsui Zosen—Tmn 137,95 18,01 7,824 128,02 17,99 11,00 F 26,9 2 dks RW 7BH WB1665t	**M General Cargo** 3 Ho ER 2 Ho G.14 558 B.13 400 5 Ha (8,2 13,2 9,7 × 7,0) ER (13,4 10,5 × 7,0) 14W Der 1(30) 2(15) 2(10) 10(5)	Oil 2SA 8Cy. 620 × 1150 3 282kW (4 400bhp) Mitsui Zosen Tmn AuxB 0,69MPa (100lb/in^2) Gen 3 × 165kW 225V d.c. 13kn
5354482 3EKD Rdr RT	**SEA BEAR** ex Tekko Maru-71 **Nike International Ocean Co. S.A.** Panama Panamanian	**1 940** 1 050 3 089	NK	**1962** Nagoya Zosen—Nga 85,20 12,76 5,741 78,01 12,70 6,68 P 20,8 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.3 773 B.3 586 2 Ha (11,7 25,9 × 6,4) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 445V a.c. Fuel 192,0t 11kn
5315967	**SEA BELLE II** **P.M.P. Navigation Co.** Cebu Philippine	**844** 300 —		**1928**-1 J. Samuel White & Co. Ltd.—Cws *71,02* 10,24 ... ... 2 dks R conv Yacht 48	**TS General Cargo**	T 6Cy. (2) 298 (2) 457 & (2) 737 × 610 J. Samuel White & Co. Ltd. Cws Fuel (o.f.)
7354539 9VGM 367647 Df Esd Gc Pfd Rdr RT	**SEA BELLS** **Liberty Bulk Carriers Corporation** Singapore Singapore	**15 866** 10 512 25 537	NK	**1973** Kanasashi Zosensho—Shimizu 175,95(BB) 25,43 9,602 165,00 25,40 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15,5kn
7225207 SYQX Df Esd Gc Pfd Rdr RT	**SEA BIRD** **Sky Ploutos Shipping Company S.A.** Piraeus Greek	**9 884** 6 270 15 188	AB	**1972** Ishikawajima-Harima Hvy Ind.—Nga 143,41(BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 10W Der 12(5-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
5389152 SV2955 Df Esd	**SEA BIRD** ex Holger-74 ex Widder-65 **Sea Bird Shipping Co. Ltd.** Greek	**412** 282 650	GL	**1950** D. W. Kremer Sohn—Elmshorn 49,69 7,52 3,353 45,01 7,47 3,79 P 11,0 F 7,1 1 dk RW len 57	**M General Cargo** 1 Ho 31,4 ER G.890 B.836 2 Ha (12,9 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 15,0t 8,5kn
6402327 343992	**SEA BIRD** ex Seiko Maru No. 8 **Eagle Fisheries Pty. Ltd.** Port Adelaide British	**260** 179 —	NV	**1963** Kanazashi Zosensho—Shimizu 39,04 6,96 33,53 6,91 3,10 1 dk rf 152	**M Fishing** Side-Trawler Ref 4 Ha (1,1 1,1 × 1,1) (1,0 1,0 × 0,7) ER	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Hanshin Nainenki Kogyo Kob Fuel (d.o.) 12kn
5239163 3FXH 5884-KJ Df Esd Gc Pfd Rdr	**SEA BRAVE** ex Momijisan Maru-73 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panamanian	**9 503** 5 447 11 618	NK ✠Classed LR until 4/65	**1959**-8 Mitsui Zosen—Tmn 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 230 B.17 126 In.657 6 Ha (8,0 12,5 11,1 8,7 12,8 7,7 × 5,8) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 194,0t 18kn
6608854 LGSE Df Esd Gc Rdr RT	**SEA BREEZE** **T. S. Bendixen A/S** Lillesand Norwegian	**28 994** 16 127 51 198	NV	**1966** Eriksbergs M/V A/B—Got 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 14 Ta ER L.59 061	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. 16,5kn
5161017 SV2956 Df Esd Rdr RTm	**SEA BREEZE** ex Ingeborg II **N. Knoring** Greek	**499** 315 933	GL	**1953** Stader Schiffsw.—Stade 52,76 8,49 4,109 44,00 8,44 4,65 RQD 9,5 F 8,0 1 dk RW len 54	**M General Cargo** 1 Ho 30,0 ER G.1 100 B.1 018 1 Ha (23,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
6508896 WJ8886 275548 Df Esd Rdr RT	**SEA BREEZE** ex Lt. Joseph P. Myers ex LT.-372 **Tug Sea Breeze Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**287** 195 —	(AB)	**1944** Sagstad Shpyd—Sea *35,73* 8,59 35,97 8,54 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo
5091236 SVQO 3036 Df Esd Rdr RT	**SEA BRIGHT** ex Belair-68 ex Dobrota-66 ex Marianne J. Nimtz-60 ex Marianne-52 **Giannolo Shipping Co. S.A.** Piraeus Greek	**2 774** 1 666 4 203	(BV)	**1950** Howaldtswerke A.G.—Kel 100,11 13,26 6,236 13,21 7,90 F 4,6 2 dks RW	**S General Cargo** CSD 3 Ho ER 2 Ho G.6 034 B.5 280 5 Ha (7,9 10,5 7,9 × 6,0) ER (7,2 7,2 × 6,0) 10W Der 1(15) 10(5)	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 895kW (1 200ihp) Howaldtswerke A.G. Kel Fuel 467,5t (o.f.) 11kn

C.T.L.

5117585 MBSA 301604 Rdr RTm/v	**SEA BRISTOLIAN** ex Foreman-73 **C. J. King & Sons (Tugs) Ltd.** Bristol British	**227** 19 66	**✠100A1** SS 6/72 tug **✠LMC** EL (c)	**1959**-5 Cook, Welton & Gemmell Ltd.—Bev 32,67 8,06 3,379 30,48 7,78 3,81 RW rf 610 BK 203 3BH WB18t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr gearing & flexible coupling Ruston & Hornsby Lcn Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel 65,0t (d.o.) 12,5kn
5036858 5B2382 367486 Df Esd	**SEA CALM** ex Bar-74 ex Barhoft-73 **Divine Maritime Co. Ltd.** Famagusta Cyprus	**439** 174 563	DSRK HR	**1956** Elbewerft—Boizenburg 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 50kW 1 × 9kW 220V d.c. 9,5kn
6729567 333822 RT	**SEA CHALLENGE** **C. J. King & Sons (Tugs) Ltd.** Bristol British	**185** — —	**✠100A1** SS 9/72 tug **✠LMC** EL (c) $\frac{11}{16}$"U2	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle 31,04 8,21 3,518 27,74 7,78 3,97 RW rf 610 BK 152 4BH WB81t	**M Tug**	Oil 4SA 6Cy. 267 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 45kW 220V d.c.
6400850 WJ8887 275644 Df Pfd Rdr RT	**SEA CLOUD** ex Pvt. Chas. B. Smoot **Tug Sea Cloud Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**287** 195 —	(AB)	**1944** Petrich S.B. Co.—Tac 38,61 8,59 35,97 8,54 4,42 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 116,0t
5359793 3FPY Df Esd Gc Rdr RTm/h	**SEA CONCORD** ex Thor I-73 **Mutual Shipping Co. Ltd.** Panama Panamanian	**5 135** 2 868 7 910	NV	**1955** A/S Bergens M/V—Bgn 134,83 17,73 7,716 122,15 17,68 8,46 1 dk & S dk, 3rd dk in No. 1 hold RW rf 152	**M General Cargo** OSD Ref 12P 4 Ho 15,6 32,3comb. 17,3 15,6 G.13 194 B.11 995 In.261 5 Ha (10,8 10,8 8,3 9,9 9,9 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Thw. thrust propeller aft Fuel 1 098,5t (hvf) 15,5kn
7302067 9V2301 344398 Rdr RT	**SEA COUGAR** **Sembawang Towing Co. Pte. Ltd.** Singapore Singapore	**264** 84 199	BV	**1972** Matsuura Tekko Zosen—Higashino 31,53 8,72 3,734 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6616071 9VFP 367568 Df Esd Gc Rdr RTh	**SEA CREST** ex New Adventure-73 **Lucero Navegacion Transmares S.A.** Singapore Singapore	**18 849** 12 830 33 657	**✠100A1** SS 11/71 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1966**-11 Verolme Cork Dkyd Ltd.—Cork 183,93(BB) 25,71 11,170 172,22 25,66 15,17 P 30,2 F 15,9 1 dk rf nil DK fwd NS 11BH WB12824t incl. Comb. btm & side & topside tanks in holds 9622t DTm1874t	**M Bulk Carrier** 7 Ho 18,4 17,9 15,0 15,0 17,9 17,9 17,9 ER G.42 888 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug WTAuxB(o.f.) 0,69MPa (100lb/in²) AuxB 0,69MPa (100lb/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 544,5t (hvf) 15,5kn
5154234 HOGH Df Esd Gc Pfd Rdr RT	**SEA CROWN** ex Honolulu Maru-74 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panamanian	**9 238** 5 434 11 949	NK	**1958** Mitsubishi Hvy Ind. Reorg.—Kob 158,96 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.16 913 B.15 682 In.444 6 Ha (8,2 × 6,1) (12,8 11,9 8,0 14,4 8,7 × 7,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 250kW 445V a.c. Fuel 1 662,0t 17,25kn
6616655 LHFN Df Esd Rdr RTm	**SEA CROWN** ex Marmorhav-73 ex Marmorian-68 ex Marmorhav-67 **Bergen Fiskeindustri A/S** Bergen Norwegian	T.Mk **497** 369 1 245 **1 174** 838 2 266	NV	**1966** Kristiansands M/V A/S—Krs 71,18 11,54 3,772/5,322 65,23 11,46 6,30 P 16,5 B 11,9 F 12,2 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 45,9 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 68kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5315981 304367 RT	**SEA CUTTER II** **Channel Pilots Cutter Committee** London British	**42** 16 3	**✠100A1** SS 11/71 pilot cutter **LMC** EL (a) $\frac{7}{16}$"	**1962**-11 Brooke Marine Ltd.—Lwt 16,46 4,81 14,36 4,27 2,39 1 dk rf nil 3BH	**TM Pilot Tender** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 with flexible coupling & reduction gear 209kW (280bhp) Ajax Mar. Eng. Ltd. Stckpt 2 Directional propellers Fuel (d.o.) 11kn
5229326 3EJS Df Esd Gc Pfd Rdr RT	**SEA DISCOVERER** ex Matsudosan Maru-74 **Seven Seas Enterprise Corp. (Panama) S.A.** Panama Panamanian	**9 503** 5 436 11 632	NK ✠Classed LR until 2/65	**1959**-9 Mitsui Zosen—Tmn 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref ^ 6 Ho G.19 230 B.17 126 In.657 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 839kW (1 125bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 077,0t 17kn
6725779 6ZIR 3847 Df Esd Gc Rdr RT	**SEA DOLPHIN** ex Pichai Samut-71 **Sea Shipping & Enterprises Co. (Liberia) Inc.** Ocean Shipping & Enterprises Ltd. Monrovia Liberian	**9 112** 6 563 14 983	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk 137,78(BB) 20,05 9,348 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1800 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 240kW 450V 60Hz a.c.
5399119 9GWI 316582 Df Esd RT	**SEA DOVE** ex Zolna-69 **Kaleawo Enterprises Ltd.** Takoradi Ghanaian	**183** 78 110	PR	**1957** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 10kn

5315993 264985	**SEA DUKE** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco United States	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda 29,80 7,52	**M Tug**	Oil 2SA 12Cy. 215 × 25 General Motors Corp.
5398880 9GWF 316579 Df Esd RT	**SEA EAGLE** ex Zimorodek-69 **Kaleawo Enterprises Ltd.** Takoradi Ghanaian	**184** 77 110	PR	**1957** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 1 × 66kW 330V d.c. 1 × 18kW 2 × 6kW 1
5316002	**SEA ELEPHANT** **Karachi Port Trust** Karachi Pakistan	**311** 105 —	✠A- SS 6/71 Karachi harbour service **✠LMC** EL (d) $1\frac{7}{8}$" 1"	**1958**-3 Nieuwe Schelderwerven —Rupelmonde 37,95 9,50 2,109 33,23 9,15 3,51 1 dk RW rf nil 6BH WB34t	**M Anchor hoy** Mchy.aft	Oil 4SA 6Cy. 240 × 360 w 224kW (300bhp) Klockner-Humboldt-Deutz
5146419 Df Esd Rdr RT	**SEA EMS** ex Barbara J-73 ex Helena-68 **Freight Express-Seacon Ltd.** Singapore Singapore	**389** 196 590	GL	**1956** Heinr. Brand—Oldenburg 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.680 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim Fuel 30,5t
5202720 9VIM 344462 Df Esd Gc Rdr RTm/h	**SEA ENTERPRISE** ex Carnelian-73 ex Lakhish-70 **Atlantic Belgium Shipping Co. Ltd.** Singapore Singapore	**1 294** 671 933	**✠100A1** SS 8/73 Str. nav. ice OSD only **✠LMC** **✠Lloyd's RMC** EL o	**1958**-10 Mutzelfeldtwerft—Cuxhaven 75,19 11,03 4,128 68,97 11,00 6,51 Ba 11,3 F 11,0 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB260t	**M General Cargo** Ref 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) ER 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50H Fuel 157,5t (d.o.)
5388287 ELKW 2946 Df Esd Gc Rdr	**SEA EXPLORER** ex Lambros M. Fatsis-68 ex Western Trader-67 **Mariana Navigation S.A.** Monrovia Liberian	**9 165** 5 562 14 275	**✠100A1** SS 3/71 DTm-vegetable oil **✠LMC** EL d†	**1959**-1 Wartsila Kon. Crichton-Vulcan—Abo 146,13 19,56 9,303 134,50 19,51 12,10 F 12,8 2 dks 7BH to U dk 1 to 2nd dk WB3262t incl. Tunnel tanks 390t DTm1200t	**M General Cargo** CSD G.19 718 B.17 858 14W Der 14	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Kon. Crichton-Vulcan AuxB 0,98MPa (142lb/in²) Fuel 1 742,5t
7114197 LAPQ Df Esd Gc Rdr RT	**SEA EXPLORER** **K/S Bugge Supply Ships A/S** N. R. Bugge Tonsberg Norwegian	**499** 138 813	AB	**1971** Mangone S.B. Co.—Houston 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 2 909kW (3 900bhp) General Motors Corp. Gen 2 × 150kW Fuel 169,5t (d.o.)
5316014 315949	**SEA EXPLORER** ex Explorer-62 **H. H. Heastle** Nassau British	**140** 81 —		**1946** Vinyard S.B. Co.—Milford, Del *33,65* 5,59 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp.
5172561	**SEA EXPLORER II** ex Johan-72 ex Lise Eg-54 ex Gloucesterbrook-47 ex Benn Varrey-46 ex Whitestone **Skipdahl Ltd.** British	**168** 78 218	BV *Classed BC until 2/48	**1914** A. Jeffrey & Co.—All 31,86 6,15 2,845 26,83 6,05 2,90 R BK 140	**Aux M General Cargo** Galleas 1 Ho ER G.311 1 Ha (8,9 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 48 Frederikshavns Jernst. & Msk. Fuel (d.o.)
7354541 9VYA 367702 Df Esd Gc Pfd Rdr RT	**SEA FAN** **Galaxy Marine Incorporated** Singapore Singapore	**15 866** 10 515 25 535	NK	**1973** Kanasashi Zosensho—Shimizu 175,95(BB) 25,43 9,602 165,00 25,40 13,42 P 29,0 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 19,0 18,7 18,7 × 12,5) Der 5(2,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Fuel 1 763,0t-34,5pd
7325435 LMES Df Esd Gc Pfd Rdr RT	**SEA FORTUNE** ex Nenny Supplier-73 **K/S Sea Fortune A/S & Co.** N. R. Bugge Tonsberg Norwegian	**499** 182 864	NV	**1973** Langsten Slip & Bat A/S—Tomre 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Supply Ship** Ice strengthened Mchy.aft 4 Ta G.156	2 Vee Oil 4SA each 18Cy. 225 × 300 3 626kW (4 860bhp) Alpha-Diesel A/S Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5316038 WB2655 249867 Df Esd Pfd Rdr RT	**SEA FOX** **Tug Sea Fox Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**282** 192 —	(AB)	**1944** Hillstrom S.B. Co.—North Bend 38,61 8,59 4,128 35,97 8,54 4,45 BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. Fuel 114,0t
7032349 KSQF 10492 Df Gc Rdr RT	**SEA FOX** **Zuiyo Gyogyo K.K.** Naha Japanese	**135** 44 107		**1970** Kanmon Zosen—Smk 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.
6803416 GYFL 309426 Df Esd Gc Pfd Rdr RTv	**SEA FREIGHTLINER I** **British Railways Board** Harwich British	**4 043** 2 108 3 295	**✠100A1** CS 3/73 Channel service from ports in U.K. south of Oban & Harwich-Hook of Holland **✠LMC** **UMS** EL (S) $1\frac{9}{16}$"U2	**1968**-3 J. Readhead & Sons Ltd.—Shl 118,42 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 38,4 39,0 ER C.Ho 162/20' C.Dk 56/20' 8 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse reduction geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn

6812352 GYFP 309431 Df Esd Gc Pfd Rdr RT	**SEA FREIGHTLINER II** **British Railways Board** Harwich British	**4 034** 2 108 3 265	**✠100A1** CS 6/73 Channel service from ports in U.K. south of Oban & Harwich-Hook of Holland **✠LMC** **UMS** EL (S) 1$\frac{1}{16}$"U2	**1968**-6 J. Readhead & Sons Ltd.—Shl 118,40 16,79 4,420 111,56 16,16 6,10 B & F 107,3 1 dk rf 152 5BH WB2569t incl. TwDm536t	**TM Container Ship** Fixed-guides 2 Ho 39,0 38,4 ER C.Ho 162/20' C.Dk 56/20' 10 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,5t (d.o.) 13,5kn
7321348 LLWG Esd Gc Pfd Rdr RT	**SEA GARNET** **K/S Bugge Supply Ships II A/S** N. R. Bugge Tonsberg Norwegian	**480** 153 785	**✠100A1** **✠LMC** EL K 1¼"U2	**1973**-10 Brodogradiliste "Tito"—Belgrade 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6508901 WH8280 273536 Df Esd Pfd Rdr RT	**SEA GIANT** **Tug Sea Giant Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**297** 129 —		**1957** Pacific Coast Eng. Co.—Alameda *35,48* 8,59 4,633 35,06 8,54 5,26	**M Tug**	Oil 4SA 8Cy. 432 × 533 General Metals Corp.
7116808 DGZG Df Esd Gc Rdr RT	**SEA GIRL** Launched as Fortuna **Partenreederei m.s. 'Fortuna'** Karl-Heinrich Danz Hamburg Fed. Rep. of Germany	T.Mk **499** 366 1 380	GL	**1971** Husumer Schiffsw.—Husum 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 917 B.2 605 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 13kn
5134997 Esd Pfd RTm	**SEA GOBLIN** ex Grangefield-73 ex Statensingel-55 **Trans Sea Shipping Corp.** Panama Panamanian	**504** 251 762		**1954** Scheeps. v.d. Werf—Deest 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 376kW (504bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
5316064 MEPW 303212 Esd Rdr RT	**SEA GRIFFON** **Aberdeen Harbour Board** Aberdeen British	**117** — —	**✠100A1** SS 6/74 tug **✠LMC** EL (a)	**1962**-3 J. Lewis & Sons Ltd.—Abn 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6926878 5LGA 3213 Df Esd Gc Pfd Rdr RT	**SEA GUARDIAN** ex Nautilus-73 **Exeter Maritime Co. Ltd.** Monrovia Liberian	**12 061** 8 183 18 163	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Kob 149,36 22,00 9,678 140,21 21,95 13,75 P 28,1 F 10,7 1 dk rf nil	**M General Cargo** 5 Ho ER G.26 504 B.24 551 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 330kW Fuel 1 351,5t
7227035 SZPP Df Esd Gc Pfd Rdr RTm/h/v	**SEA GULL** **Sea Ploutos Shipping Co. S.A. Panama** Glafki Shipping Co. S.A. Piraeus Greek	**9 824** 6 144 15 188	AB	**1972** Ishikawajima-Harima Hvy Ind.—Nga 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(4-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf) 13,75kn
5399509 9GWJ 316583 Df Esd RT	**SEA GULL** ex Zuraw-69 **Kaleawo Enterprises Ltd.** Takoradi Ghanaian	**183** 76 110	PR	**1957** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c. 9kn
6423462 Pfd RT	**SEA GULL** ex No. 5-74 **Saudi Government Railroad** Dammam Saudi Arabian	**122** — —	**✠100A1** SS 7/70 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service **✠LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle 26,57 7,50 2,096 24,31 7,17 2,65 rf 457 4BH WB23t	**M Tug**	Vee Oil 2SA 8Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hul
7334711 OPCT 72 Df Esd Rdr RT	**SEA GULL II** **West-Diep P.V.B.A.** Ostend Belgian	**186** 92 —		**1967** Meyntjens P.V.B.A.—Antwerp	**M Fishing** Side-fishing	Oil 448kW (600bhp) E made71 N.V. Mch. Bolnes Krimpen
7002124 5LLJ 3403 Df Esd Gc Pfd Rdr	**SEA HARMONY** ex Nautica-73 **Canegic Maritime Corp.** Monrovia Liberian	**12 061** 8 183 18 161	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Kob 149,36 22,00 9,678 140,47 21,95 13,72 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 25,9 18,2 15,2 25,9 ER G.26 512 B.24 578 5 Ha (stl) (9,7 × 8,5) (17,3 8,2 8,2 17,3 × 10,2) ER 14W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 330kW 450V 60Hz a.c. Fuel 2 337,0t (hvf) 15,5kn
5398830 9GWC 316577 Df Esd RT	**SEA HAWK** ex Zieba-69 **Kaleawo Enterprises Ltd.** Takoradi Ghanaian	**185** 77 110	PR	**1957** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn

6421983 Df Esd Pfd Rdr RT	**SEA HAWK** ex No. 4-74 **Saudi Government Railroad** Dammam Saudi Arabian	**109** — —	**✠100A1** SS 7/69 tug Arabian Gulf, Gulf of Oman, Arabian Sea, Gulf of Aden & Red Sea service **✠LMC** EL (a)	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle 24,69 7,35 22,26 7,01 3,13 rf 457 5BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 Drypool Eng. & D.D. Co.	
5039393 Df Esd Gc Rdr RTm/h	**SEA HERO** ex Dimitrios-73 ex Belbetty-69 **Colon Shipping Co. S.A.** Panama Panamanian	**3 948** 2 770 6 259	✠LR class withdrawn- Reported defects 14/6/74	**1949**-1 Burmeister & Wain—Cpn 104,65 15,60 7,868 95,99 15,55 9,78 F 11,3 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho 12,3 49,3 ER G.8 580 B.7 659 3 Ha (11,4 11,4 23,7 × 7,0) ER 6W Cr 1(125) 1(40) Der 2(10) 4(5)	Oil 2SA 5Cy. 500 × 110 1 343kW (1 800bhp) Burmeister & Wain Gen 3 × 80kW 220V d.c Fuel 1 158,5t (hvf)	
5417600 HONQ Esd Gc Rdr RT	**SEA HORSE** ex Stanvac Selo-63 ex Mei Ping-48 ex Manokin-46 ex Rodessa-44 **Petroleum Tankship Co. Inc.** Panama Panamanian	**1 294** 684 1 613	AB Classed BC until 6/49	**1944** Todd Galveston D.D. Inc.—Gal 73,72 11,31 3,893 71,43 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 BK 25 len 63	**M Tanker** 14 Ta ER L.2 068	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 59,0t-4,5pd	
6829769 ORPK 10/100 Df Esd Rdr RT	**SEA HORSE** **Union de Remorquage et de Sauvetage S.A.** Antwerp Belgian	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × sc. shaft Anglo-Belgian Co. S.A. Directional propeller Fuel (d.o.)	
5316076 KPEX 252765 RT	**SEA HORSE** ex Candoto-47 **Tug Sea Horse Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**182** 124 —		**1944** Gulfport Blr & Wldg Wks—Pt. Arthur *29,14* 7,35 31,09 7,32 3,18 1 dk	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 c elec. motor sr geared General Motors Corp.	
7018082 Df Esd Gc Pfd Rdr	**SEA HORSE V** ex Myokei Maru-72 **Sea Horse Navigation S.A.** Panama Panamanian	**2 997** 1 901 6 098	BV NK	**1970** Imabari Zosen—Imabari 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 090 B.5 797 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 538,5t	
6610998 293743 Gc RT	**SEA HUNTER** **G.B.L. Inc.** New Orleans United States	**229** 155 —		**1964** Patterson Shpyd Inc.—Patterson *50,69* 7,32	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 12Cy. 108 × 1 General Motors Corp.	
7351965 9V2381 367704 Rdr	**SEA HUSKY** **Sembawang Towing Co. Pte. Ltd.** Singapore Singapore	**264** 84 —	BV	**1974** Matsuura Tekko Zosen—Hma 31,50 8,56 27,51 8,49 4,37	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 32 Fuji Seisakusho	
7221586 9V2245 344131	**SEA JAGUAR** ex Anne B-72 ex Tokuei Maru No. 18 **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**165** 52 —	BV	**1966** Daiko Dkyd Co. Ltd.—Osa *26,31* 7,62 ... ... 1 dk	**TM Tug** 2 Ha (0,6 × 0,4) (0,4 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	
5316088 WB6103 255668 Esd Gc Rdr RT	**SEA KING** ex Hiki-50 **Tug Sea King Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**287** 195 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash 38,61 8,59 4,128 35,97 8,54 4,45 BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. Fuel 117,0t	
6413168 WL4785 278834 Esd Rdr RT	**SEA KING** ex YTB-290 **Dillingham Corp.** Seattle United States	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wash *31,34* 8,44 4,096 31,40 8,39 4,58 1 dk	**Wood M General Cargo**	2 Oil 4SA each 6Cy. 305 × 381 ge sc. shaft 947kW (1 270bhp) Enterprise Eng. & Fdry. Co.	
5177406 WJ2599 244468 Esd Gc Rdr RTm	**SEA KING** ex Juno-65 **Eugenia Porter Rayzor** Galveston United States	**197** 134 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted57 General Motors Corp. Gen 2 × 60kW 1 × 20kW 110/22 Fuel 84,5t (d.o.)	
5316117 WB5534 250462 Df Esd Pfd Rdr RT	**SEA LARK** **Tug Sea Lark Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**290** 197 —	(AB)	**1944** Hodgson-Greene-Haldeman—Long Beach 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. Fuel 91,5t	
5361722 SXNO 3008 Df Esd Gc Rdr RTm/h/v	**SEA LION** ex Tindefjell-70 ex Siboney-59 ex Tindefjell-54 **Sealion Navigation Co. S.A.** Piraeus Greek	**6 504** 4 041 9 322	**100A1** SS 9/70 DTmf-vegetable oil **LMC** **Lloyd's RMC** EL at 2"SQ	**1953** A/S Fredriksstad M/V—Fks 132,59 17,73 8,506 122,48 17,68 10,90 F 29,0 2 dks RW rf nil DK fwd 5BH to U dk 1 to 2nd dk WB2974t incl. DTmf1275t Tunnel tanks 121t	**M General Cargo** Ref 4P 3 Ho 10,8DTp & s 16,4 30,1comb. 36,4comb. 5 TwD 16,4 14,2 16,4 17,7 18,6 G.11 642 B.10 813 In.1 285 5 Ha (8,9 12,4 14,6 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken 2 AuxB(o.f.) 0,73MPa (105lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c Fuel 113,0t (d.o.) 788,5t (hvf)	14,75
5356507 3EKC Rdr RT	**SEA LION** ex Tessin Maru-71 **Nike International Ocean Co. S.A.** Panama Panamanian	**1 922** 1 028 3 128	NK	**1962** Mitsubishi Zosen—Smk 85,20 12,76 5,741 78,01 12,70 6,71 P 22,6 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 833 B.3 398 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Gen 2 × 50kW 115V d.c. Fuel 134,0t	Shimi 11k

6828882 ORPJ 139 Esd Gc Rdr RT	**SEA LION** **Union de Remorquage et de Sauvetage S.A.** Antwerp Belgian	**367** 74 —	BV	**1969** N.V. Boelwerf S.A.—Tamise 35,62 9,99 3,899 30,00 9,40 4,96 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 242 × 320 geared to sc. shaft Anglo-Belgian Co. S.A. Ght Directional propeller Fuel (d.o.) 13kn
5316131 VGXN 117116 Rdr RTm	**SEA LION** **Sea Lion Charters Ltd.** Vancouver Canadian	**211** 20 —		**1905** C. E. Robertson—Vcr *34,75* 6,71	**Wood M Tug**	Oil 8Cy. 305 × 381 E made53 fitted57 Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.)
6605254 WJ9303 500707 Df Esd Pfd Rdr RTv	**SEA LION** **Tug Sea Lion Inc.** Puget Sound Tug & Barge Co. San Francisco United States	**198** 92 —	AB	**1965** Pacific Coast Eng. Co.—Alameda 37,04 9,76 4,506 35,16 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14kn
5316155 WB2725 249301	**SEA LION** **McAlister Equipment Leasing Co.** Juneau United States	**162** 139 —		**1946** Maritime Shpyds—Sea *24,69* 7,93 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 172kW (230bhp) ....
5357238 KFLM 242845 Df Esd Gc Rdr RTm/v	**SEA LORD** ex Texaco Nebraska-72 ex Hunters Point-61 ex Conoco Denver-56 ex Fort Washington-48 **Navegacion Nevgas S.A.** Wilmington, Del United States	**14 251** 9 935 25 068	AB	**1961** (Fwd & cargo sections) Alabama D.D. & S.B. Co. Ltd.—Mob **1943** (Aft section) Kaiser Co. Inc.—Pld 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.22 446 Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
5316167 LEEJ Df Esd Rdr RT	**SEA LORD** ex Georges Langanay-49 **Jens C. Gundersen** Kristiansund N. Norwegian Dismantled & scuttled.	**251** 90 356		**1947** Ch. Argentin—Fecamp 36,28 8,26 8,23 1 dk	**Wood M Fishing** Side-Trawler 1 Ho 11,9 1 Ha (2,5 × 3,9) 2W Der 1(5)	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) E made45 fitted47 Sulzer Cie. de Const. Mec. St. Denis Fuel 30,5t (d.o.) 9,5kn
7219935 9V2230 333449 Rdr	**SEA LYNX** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**190** 57 —	BV	**1967** Kanagawa Zosen—Kob 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
7330076 9V2373 367675 Df Esd Gc Rdr RTm/v	**SEA MAAS** **Freight Express-Seacon Ltd.** Singapore Singapore	**499** 358 770	✠100A1 Ice Class 3 ✠LMC EL H 1"U2(a)	**1974**-1 Stocznia Tczewska Rzeczna—Tczew 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 11,25kn
7026601 DGSG Df Esd Gc Rdr RT	**SEA MAID** **Partenreederei m.s. 'Sea Maid'** Martin Leistikow Rendsburg Fed. Rep. of Germany	T.Mk **499** 373 1 402	GL	**1970** Husumer Schiffsw.—Husum 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm
5134052 5B2529 367479 Df Esd RT	**SEA MASTER** ex Goteborg-74 ex Ann-Christin-61 **Fairseas Maritime Co. Ltd.** Famagusta Cyprus	**424** 264 650	GL	**1952** Schiffsw. Ronnebeck—Bmn 50,14 7,52 3,201 47,43 7,47 3,89 P 11,9 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,5 G.900 B.840 2 Ha (14,0 8,9 × 5,0) Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 25,5t 9,5kn
7326491 9V2332 367530 Rdr	**SEA MASTIFF** **Sembawang Towing Co. (Pte) Ltd.** Singapore Singapore	**264** 84 —	BV (Class cont.)	**1973** Matsuura Tekko Zosen—Hma 31,50 8,67 3,506 27,51 8,51 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
6415104 MHLH 305230 RTv	**SEA MERRIMAC** **C. J. King & Sons (Tugs) Ltd.** Bristol British	**163** — —	✠100A1 SS 8/72 tug ✠LMC EL (b)	**1964**-9 C. Hill & Sons Ltd.—Brs 30,23 7,60 2,934 27,13 7,17 3,66 RW rf 533 BK 152 3BH WB53t incl. DTsf17t	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr reverse gear Ruston & Hornsby Lcn Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7127998 WX6783 504597 Df Esd Gc Pfd Rdr RT	**SEA MONARCH** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco United States	**198** 92 —	AB	**1966** Pacific Coast Eng. Co.—Alameda 4,509 35,13 9,45 5,03 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.) 14kn
7006156 GOMH 339049 Df Esd Gc Rdr RTv	**SEA MOON** **Vergocean Steamship Co. Ltd.** London British	**9 085** 6 173 15 317	✠100A1 SS 4/74 ✠LMC EL Z 2⅜"U2	**1970**-3 Bartram & Sons Ltd.—Sld 141,05 20,48 8,859 134,17 20,43 11,74 F 7,1 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3805t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 5(10) 5(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 015,0t (hvf) 14,5kn

5264405 ELFU 4400 Df Esd Gc Rdr RT	**SEA NAVIGATOR** ex Ore Regent-73 **Sea Navigation Inc.** Monrovia Liberian	**30 316** 16 469 48 306	AB	**1956** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 224,19 30,03 11,881 213,37 29,88 15,32 P 37,8 F 2,8 1 dk RW rf 76 conv Ore Carrier 69	**S Bulk Carrier** 4 Ho ER G.30 214 12 Ha ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made45 fitted56 Westinghouse Elec. Corp. Pbg Fuel 2 951,5t (o.f.)
7237949 PV2281 344239 Rdr RT	**SEA PANTHER** **Sembawang Towing Co. (Pte.) Ltd.** Singapore Singapore	**264** 84 202	BV	**1972** Matsuura Tekko Zosen—Higashino 31,50 8,51 3,760 27,59 8,49 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 12,5kn
7112371 JWXT Df Esd Gc Rdr RT	**SEA PEARL** **K/S Bugge Supply Ships A/S** N. R. Bugge Tonsberg Norwegian	**499** 137 813	AB	**1971** Mangone S.B. Co.—Houston 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. Det Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
5372850 6OGM 1140 Df Esd Rdr	**SEA PHOENIX** ex Umishima Maru-71 ex Toho Maru-60 **Nam Fong Shipping Co. Ltd.** Mogadishu Somali Rep.	**1 996** 972 3 080	NK	**1948** Hitachi Zosen—Mukaishima 90,40 12,55 5,665 84,99 12,48 6,51 P 6,4 B 24,4 F 8,6 1 dk R	**M General Cargo** 2P 3 Ho 14,3 16,3 28,8 G.3 968 B.3 555 4 Ha (5,8 7,8 7,2 5,8 × 5,0) 8W Der 1(20) 8(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) NE 60 Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 105V d.c. Fuel 393,0t (hvf) 10,5kn
7043697 5MLO 3692 Df Esd Gc Rdr RT	**SEA PIONEER** **Greyship Corp.** Monrovia Liberian	**11 055** 6 902 19 654	AB	**1971** Hitachi Zosen—Inn 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 469,0t
5023679 6OIP 1195 Df Esd Gc Rdr RTm	**SEA PIONEER** ex Ariel-72 ex Ariana-66 **Hongkong Steamship Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 987** 3 690 10 602 **9 532** 5 267 13 095	**✠100A1** SS 7/72 DTsmf-vegetable oil Ice Class 3 **✠LMC** EL et 2¼"SQ	**1959**-11 Rheinstahl Nordseewerke—Emd 154,92 18,98 7,995/9,068 142,14 18,90 11,97 P 30,5 F 33,6 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3852t incl. Tunnel tanks 418t	**M General Cargo** 10P 5 Ho 18,1 22,1 21,6 21,6 21,6 G.20 464 B.19 592 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(30) 2(10) 4(5-10) 4(5) 6(3)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. Fuel 1 192,0t (hvf) 15,5kn
6419277 3EKM Rdr RT	**SEA PONY** ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Nike International Ocean Co. S.A.** Panama Panamanian	**1 998** 1 237 3 240	BV	**1964** Koyo Dock—Mihara 89,52 12,83 5,500 82,48 12,81 6,46 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 440V a.c. Fuel 167,5t 12,5kn
5010816 332893 Esd RT	**SEA PRIMO** ex Alge-72 **B. Ramgolam** Georgetown, Guyana British	**350** 196 421	BV	**1957** Hanseatische Werft—Ham 45,42 7,60 2,750 41,13 7,55 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,3 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Kel Fuel 36,5t (d.o.) 9kn
5316210 WB2750 249868 Df Esd Pfd RT	**SEA PRINCE** **Tug Sea Prince Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**287** 195 —	(AB)	**1944** Grays Harbor S.B. Co.—Aberdeen, Wash 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.Fo Fuel 91,5t
5348055 CY6211 192870 Rdr RT	**SEA PRINCE** ex T-W Sea Prince-64 ex Le Prince-62 ex Sea Prince-60 **G. I. Sigmund & R. T. Shannon** Vancouver Canadian	**156** 100 —		**1943** Herreshoff Mfg Co.—Bristol,R.I. *30,33* 6,51 3,353 6,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel 15,0t 10kn
6808143 MYDU 305454 Df Esd Rdr RTm	**SEA PROBE** **Hunting & Son Ltd.** Newcastle British	**58** 24 —	**✠100A1** SS 9/71 Nigerian coasting service **LMC** EL (C) ¾"U1	**1967**-12 Schpsw. P. de Vries Lentsch—Alp 20,60 5,74 1,791 18,11 5,50 2,34 RFD 12,5 1 dk rf 533 BK 102 4BH	**M Research** Hydrographic Mchy.aft 3 Ha (stl) (0,6 0,6 × 0,6) (0,6 × 0,7)	Vee Oil 4SA 8Cy. 114 × 140 reverse reduction geared 185kW (248bhp) NE made67 fitted7/71 Caterpillar Tractor Co. Peoria Gen 2 × 25kW 400V 50Hz a.c. Fuel (d.o.) 9kn
5167255 9VEP 344472 Df Esd Rdr	**SEA PROGRESS** ex Jacob Jebsen-73 **Belgo Asian Shipping Co. Ltd.** Singapore Singapore	**3 665** 2 013 5 492	**✠100A1** SS 8/71 Str. nav. ice **✠LMC** EL u ptWI ptSQ	**1952**-4 Howaldtswerke A.G.—Kel 103,18 14,36 7,176 95,36 14,33 8,69 2 dks RW Coll BH to U dk 4 to 2nd dk WB822t incl. Tunnel tanks 227t	**M General Cargo** CSD 2 Ho ER 2 Ho G.7 689 B.6 986 4 Ha (9,0 16,7 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 4(5) 6(3)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Howaldtswerke A.G. Kel Fuel 366,0t 13kn
5316222 MMPG 180227 RTv	**SEA QUEEN** ex Empire Walter-46 **C. J. King & Sons (Tugs) Ltd.** Bristol British	**244** — —	✠Classed LR until 5/68	**1944**-3 Henry Scarr Ltd.—Hessle 34,57 8,13 3,741 32,01 8,06 4,12 R	**S Tug**	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hul Gen 2 × 4kW 110V d.c. Fuel (o.f.)
5316234 265240	**SEA QUEEN** **Shipowners & Merchants Towboat Co. Ltd.** San Francisco United States	**184** 91 —		**1953** Pacific Coast Eng. Co.—Alameda 29,80 7,52 ... ... 1 dk	**M General Cargo**	Oil 2SA 12Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Clv

7398420 WYU8072 546438	**SEA QUEEN** **Landmark Seafoods Inc.** United States	**126** — —		**1973** ....Pt. Isabel ... ... 20,81 6,15 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6604755	**SEA QUEST** **BP Clyde Tanker Co. Ltd.** British See List of Offshore Units	— — —	✠**100A1** SS 2/72 drilling platform North Sea service	**1966** Harland & Wolff Ltd.—Bel WB14332t	**Drilling Platform** pt higher tensile steel	Gen 6 × 570kW 530V d.c. 1 × 750kW 1 × 125kW 440V 60Hz a.c.
7046077 504166 Df Esd Gc Pfd Rdr RT	**SEA RACER** **The Shipowners & Merchants** **Tugboat Co.** Puget Sound Tug & Barge Co. San Francisco United States	**198** 92 —	 AB	**1966** Pacific Coast Eng. Co.—Alameda 36,94 9,50 4,506 35,13 9,35 5,01 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW 120V 60Hz a.c. Fuel 274,5t 14,5kn
6709012 505116 RT	**SEA RAIDER II** **Charles S. Wallace III Inc.** New Orleans United States	**365** 248 —		**1966** Patterson Shipyard Co.—Patterson *42,65* 9,20	**TM Fishing** Side-Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 089kW (1 460bhp) General Motors Corp.
5385883 SXMZ Df Esd Gc Pfd Rdr	**SEA RANGER** ex Wandby-72 **Ouse Shipping Co. Ltd.** Piraeus Greek	**10 075** 5 928 17 445	✠**100A1** SS 8/73 strengthened for heavy cargoes ✠**LMC** EL g† 2$\frac{5}{16}$"SQ	**1959**-10 Bartram & Sons Ltd.—Sld 158,05 20,58 9,684 149,36 20,43 12,81 P 32,4 F 10,7 1 dk RW rf 152 NS 8BH WB5485t incl. Topside tanks in holds 2372t	**M Bulk Carrier** 6 Ho ER G.21 719 B.21 021 6 Ha (3,9 × 7,3) (3,9 × 12,5) (12,8 12,8 12,8 12,8 × 8,5) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 4 737kW (6 350bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB(o.f.) 0,75MPa (108℔/in^2) AuxB(ex.g) 1,25MPa (180℔/in^2) htr & economiser ✠ ne(ex.g)10/68 3,45MPa (500℔/in^2) Fuel 833,0t 14,25kn
5316258 281297 Esd RT	**SEA RANGER** **Mayport Fisheries Inc.** Fernandina Bch. United States	**194** 141 —		**1960** Gibbs Corp.—Jck 45,73 8,54 2,439	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria
7017478 GONN 339126 Df Esd Pfd Rdr RTm	**SEA RHINE** **Freight Express-Seacon Ltd.** London British	**198** 145 —	✠**100A1** SS 7/74 Ice Class 3 ✠**LMC** EL F ⅞"U1	**1970**-6 Gebr. Schlomer Schiffs.—Oldersum 44,66 7,32 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 28,0 ER G.515 B.476 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Kel Gen 2 × 864kW 400V 50Hz a.c. Fuel 7,5t (d.o.) 10,5kn
5291226 250338 Df Esd Pfd Rdr RT	**SEA ROAMER** ex Red Diamond III-65 ex Mabel Mae-54 **Trawler Sea Roamer Inc.** Bath, Me United States	**156** 72 —		**1946** Electric Boat Co.—Groton *26,07* 6,53 26,14 6,48 3,84 BK 191	**M Fishing** Side-Trawler 1 Ho 7,9 1 Ha (1,2 × 0,9)	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 27,5t
6400862 WK4352 276933 Df Pfd Rdr RT	**SEA ROBIN** **Tug Sea Robin Inc.** Shipowners & Merchants Towboat Co. Ltd. San Francisco United States	**287** 195 —	 (AB)	**1944** Sagstad Shpyds—Sea 38,61 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 91,5t
5422564 5BRB 321394 Df Esd Gc Rdr RT	**SEA ROVER** ex Stoltenhorn-71 ex Gehelmrat Sartori-63 **Pella Shipping Co. Ltd.** Famagusta Cyprus	**1 522** 1 025 2 265	 GL	**1951** Howaldtswerke A.G.—Kel 78,59 11,43 5,335 11,38 6,61 F 6,1 2 dks RW	**M General Cargo** CSD G.3 322 B.3 020 2 Ha ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 330 × 440 746kW (1 000bhp) NE 57 Henschel-Maschb. Ham Fuel 128,0t 11kn
5298341 ORPI Df Esd Rdr RTm/h/v	**SEA ROVER** ex Neptunia-71 ex Rode Zee-66 **Union de Remorquage & de** **Sauvetage S.A.** Antwerp Belgian	**499** 78 —	✠**100A1** TD 3/70 tug ✠**LMC** EL (h) 1½" **CLASS SUSPENDED 29/3/71**	**1949**-5 J. & K. Smit's Scheeps.—Kinderdijk 48,67 8,84 4,553 44,99 8,79 4,96 B & F 24,4 1 dk RW 5BH WB92t incl. DTf45t	**M Tug** Salvage	Oil 2SA 6Cy. 420 × 750 B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Thw. thrust propeller Fuel 180,0t (d.o.)
7398303 WYX2126 546728	**SEA ROVER** **Johannesen J. M. Nymark** United States	**199** — —		**1973** ....Seattle ... ... 27,97 8,31 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) ....
5316272 264277 RT	**SEA ROVER** **Shipowners & Merchants** **Towboat Co. Ltd.** San Francisco United States	**184** 91 —		**1952** Pacific Coast Eng. Co.—Alameda 29,80 7,52 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted52 General Motors Corp. S.Fo
5316284 WB2785 236218	**SEA ROVER** **Sea Rover Fishing Inc.** Los Angeles United States	**146** 81 —		**1937** Hal. R. Carison—L.An *24,33* 7,29 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 203 × 254 298kW (400bhp) E made57 fitted— Enterprise Eng. & Fdry. Co. S.Fo
7235628 Df Esd Gc Pfd RT	**SEA ROYAL** **Vivian Ann Fishing Inc.** San Diego United States	**1 327** 738 —		**1972** Tacoma B.B. Inc.—Tacoma 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange

5316296	**SEA SAGA**		**22 365**	**✠100A1**	CS 11/73	**1958**-11 A/B Gotaverken—Got	**TM Tanker**		2 Oil 2SA each 6Cy. 760 × 1500	
SELT			13 342	oil tanker		209,07 26,29 11,119			11 190kW (15 000bhp)	
9884	**Salenrederierna A/B**		37 096	**✠LMC**		198,79 26,22 14,33	31 Ta ER		A/B Gotaverken	Got
Df Esd	Salenrederierna				EL q† 2⅞"SQ	P 35,4 B 8,3 F 21,4 1 dk	L.47 627	HeCls. BC	3 AuxB 1,25MPa (180lb/in^2)	
Gc Pfd	Stockholm	Swedish				rf 25	Der 2(5) 3(3) 1(1)		e(ex.g) 1,25MPa (180lb/in^2)	
Rdr RT						16BH WB2759t			Gen 1 × 350kW 2 × 235kW	
									440V 60Hz a.c.	
									Fuel 3 222,0t (hvf)-56,0pd	15,5kn
5368756	**SEA SAGA**		**1 031**			**1953** N.V. Werf "Gusto"—Sch	**M General Cargo**	OSD	Oil 4SA 8Cy. 400 × 600	
ELWV	ex Trito-68		497			78,87 12,04 4,319		10P	1 156kW (1 550bhp)	
3162	**Sea Saga Inc.**		1 366		BV	76,59 12,02	2 Ho 15,8 27,4 ER		D. & J. Boot "De Industrie"	Alp
Df Esd	Monrovia	Liberian				P 17,4 B 51,9 1 dk & S dk	B.2 748		Gen 2 × 100kW 220V d.c.	
Pfd Rdr						R	3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER		Fuel 103,5t (d.o.)	13,5kn
RTm/h/v							6W Der 1(10) 5(3)			
5316301	**SEA SALVOR**		**1 114**			**1944**-2 Goole S.B. & R. Co. Ltd.—Goo	**TS Salvage Ship**		T 6Cy. (2) 356 (2) 587 & (2) 978 × 610	
MAAQ			372			66,45 12,15 4,757			1 119kW (1 500ihp)	
180107	**Secretary of State for Defence**		—	✠Classed LR until 4/71		61,88 11,51 5,49	2 Ho 9,6 10,6		White's Mar. Eng. Co. Ltd.	Nwc
Df Esd	Goole	British				F 7,4 2 dks			Gen 2 × 60kW 220V d.c.	
Rdr						R rf 267	1 Ha (2,1 × 3,6)		Fuel 312,0t (o.f.)	
RTm/h							Der 1(20) 1(10) 1(5)			
5316313	**SEA SAPPHIRE**		**35 572**	**✠100A1**	CSM 3/72	**1963**-1 Ch. Nav. de La Ciotat—La Ciotat	**S Tanker**		2 S Turb dr geared to sc. shaft	
SINW			22 468	oil tanker		243,90 31,78 12,726			14 920kW (20 000shp)	
10355	**Salenrederierna A/B**		61 296	**✠LMC**		230,28 31,70 16,31	29 Ta ER		Turbin A/B de Laval Ljungstrom	Skm
Df Esd	Salenrederierna				EL x† 3 3/16"SQ	P 50,9 F 26,9 1 dk	L.67 057	HeCls. BC	2 WTB 5,16MPa (747lb/in^2) Spt 465,6°C	
Gc Pfd	Stockholm	Swedish				rf 76	Der 2(7) 2(1,5)		4,47MPa (647lb/in^2) hs5395,9	
Rdr						16BH WB1836t			sg 0,98MPa (142lb/in^2)	
RTh/v									Gen 2 × 750kW 1 × 220kW	
									440V 60Hz a.c.	
									Fuel 7 010,5t (o.f.)-101,5pd	17kn
7328956	**SEA SCOUT**		**125 398**	**✠100A1**		**1973**-10 Kockums M/V A/B—Mmo	**S Tanker**		2 S Turb sr geared to sc. shaft	
SJLA			108 162	oil tanker		340,52 51,87 20,073			23 872kW (32 000shp)	Stal-Laval
11348	**Salenrederiena A/B**		260 158	**✠LMC**	**UMS**	330,08 51,82 25,61	pt higher tensile steel		Kockums M/V A/B	Mmo
Df Esd	Salenrederierna				EL D* 4½"U3	F 25,0 1 dk	17 Ta ER		2 WTB 7,21MPa (73,5kg/cm^2) Spt 510°C	
Gc Pfd	Stockholm	Swedish				rf nil	L.338 595	HeCls. B	6,48MPa (66kg/cm^2) hs2573,4	
Rdr RTh						9BH WB7907t			sg 1,23MPa (12,5kg/cm^2)	
									Gen 1 × 1000kW 2 × 640kW	
									450V 60Hz a.c.	
									Fuel 14 604,5t (o.f.)-157,0pd	15,75kn
7327952	**SEA SCOUT**		**480**	**✠100A1**		**1973**-11 Brodogradiliste "Tito"—Belgrade	**TM Tug/Supply Ship**		2 Oil 2SA each 6Cy. 300 × 450	
LMGY			153			55,30 12,12 3,861		12P		
	D/S Vesteraalens A/S		785	**✠LMC**		48,87 11,60 4,88	Mchy.aft		Wichmann Mtrf.	Rub
Esd Gc	Stokmarknes	Norwegian			EL K 1¼"U2	F 18,3 1 dk			Gen 2 × 160kW 400V 50Hz a.c.	
Pfd Rdr						rf 1092			2 Controllable pitch propellers	
RT						4BH WB438T			Thw. thrust propeller fwd	
									Fuel 169,5t (d.o.)	14kn
5316337	**SEA SCOUT**		**184**			**1952** Pacific Coast Eng. Co.—Alameda	**M Tug**		Oil 2SA 12Cy. 215 × 255	
			91			29,80 7,52			E made43 fitted52	
264276	**Shipowners & Merchants**		—			... ...			General Motors Corp.	S.Fo
RT	**Towboat Co. Ltd.**					1 dk				
	San Francisco	United States								
5316349	**SEA SCOUT**		**158**			**1945** Harbour B. Bldg Co.—Terminal Island	**Wood M Fishing**		Oil 2SA 6Cy. 305 × 380	
WB2794			84			*24,85* 7,07	Side-fishing		298kW (400bhp)	
248454	**Sea Scout Fishing Inc.**		—			26,83 7,01 3,59			Enterprise Eng. & Fdry. Co.	S.Fo
	Los Angeles	United States								
7122651	**SEA SERPENT**		**125 414**	**✠100A1**		**1971**-11 Kockums M/V A/B—Mmo	**S Tanker**		2 S Turb sr geared to sc. shaft	
SDWE			108 335	oil tanker		340,52 51,87 20,079			23 872kW (32 000shp)	Stal-Laval
11239	**Salenrederierna A/B**		259 447	**✠LMC**	**UMS**	330,08 51,82 25,61	pt higher tensile steel		Kockums M/V A/B	Mmo
Df Esd	Salenrederierna				EL D* 4½"U3	F 25,0 1 dk	15 Ta ER		2 WTB 7,24MPa (73,8kg/cm^2) (Spt 265,6°C	
Gc Pfd	Stockholm	Swedish				rf nil	L.338 732	HeCls. B	6,21MPa (63,3kg/cm^2)) hs2849,8	
Rdr RT						9BH WB7783t	4W Der 2(15) 1(2,5) 1(1)		sg 1,13MPa (11,5kg/cm^2)	
									Gen 2 × 1000kW 440V 60Hz a.c.	
									Fuel 14 610,5t (o.f.)-162,5pd	16kn
7208352	**SEA SOLDIER**		**125 414**	**✠100A1**		**1972**-2 Kockums M/V A/B—Mmo	**S Tanker**		2 S Turb sr geared to sc. shaft	
SFRT			108 335	oil tanker		340,52 51,87 20,079			23 872kW (32 000shp)	Stal-Laval
11261	**Salenrederierna A/B**		259 447	**✠LMC**	**UMS**	330,08 51,82 25,61	pt higher tensile steel		Kockums M/V A/B	Mmo
Df Esd	Salenrederierna				EL D* 4½"U3	F 25,0 1 dk	15 Ta ER		2 WTB 7,25MPa (1050lb/in^2) (Spt 510°C	
Gc Pfd	Stockholm	Swedish				rf nil	L.338 732	HeCls. B	6,21MPa (900lb/in^2)) hs2849,8	
Rdr RT						9BH WB7783t	4W Der 2(15) 1(2,5) 1(1)		sg 1,13MPa (163lb/in^2)	
									Gen 2 × 1000kW 440V 60Hz a.c.	
									Fuel 14 610,5t (o.f.)-162,5pd	16kn
5316387	**SEA SONG**		**25 811**	**✠100A1**	CS 10/73	**1959**-12 Oresundsvarvet A/B—Lkr	**TM Tanker**		2 Oil 2SA each 8Cy. 760 × 1500	
SJRN			15 290	oil tanker		213,42 29,34 11,443			14 920kW (20 000bhp)	
9977	**Salenrederierna A/B**		43 736	**✠LMC**		204,22 29,27 14,71	31 Ta ER		A/B Gotaverken	Got
Df Esd	Salenrederierna				EL s† 3 1/16"SQ	P 38,8 B 5,2 F 23,2 1 dk	L.54 238	HeCls. BC	WTAuxB(s) 1,23MPa (178lb/in^2)	
Gc Pfd	Stockholm	Swedish				rf 51	Der 3(5) 2(2) 2(1)		(WTAuxB(p) 1,23MPa (178lb/in^2))	
Rdr						16BH WB3186t			e(ex.g) 1,23MPa (178lb/in^2)	
RTh/v									Gen 1 × 352kW 2 × 260kW	
									450V 60Hz a.c.	
									Fuel 3 886,5t (hvf)-71,0pd	17,5kn
5385417	**SEA SORCERESS**		**1 009**			**1958** Schlichting & Co.—Travemunde	**M General Cargo**	CSD	Oil 4SA 8Cy. 320 × 450	
ZFNA	ex Waldtraut Horn-69		593			66,30 9,94 4,344	Ref		746kW (1 000bhp)	
343702	**Tuna International Co. Ltd.**		1 233		GL	9,89 5,77			Klockner-Humboldt-Deutz	Kln
Df Esd	Nassau	British				F 6,4 2 dks	G.1 367 In.1 334		Fuel (d.o.)	11kn
RT							2 Ha (each 6,9 × 3,6) ER			
							Der 4(3)			

7000798 SKFT 11099 Df Esd Gc Pfd Rdr RTm/h/v	**SEA SOVEREIGN** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**107 286** 81 936 213 928	✠**100A1** oil tanker ✠**LMC** **UMS** EL A* $4\frac{1}{8}$"U3	**1969**-11 Kockums M/V A/B—Mmo 316,09 48,82 19,013 305,62 48,77 24,49 F 25,3 1 dk rf nil 11BH WB35327t in clean ballast tanks DTf7097t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034 HeCls. BC Der 2(10) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050℔/in^2) Spt 510,0°C 6,21MPa (900℔/in^2) sg 1,14MPa (164℔/in^2) Gen 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd 16kn
6606014 SEPN 10688 Df Esd Gc Pfd Rdr RTm/h/v	**SEA SPIRIT** **Rederi A/B Salenia** Salenrederierna Stockholm Swedish	**63 573** 47 750 123 129	✠**100A1** SS 4/71 oil tanker ✠**LMC** EL (h*) $3\frac{13}{16}$"SQ	**1966**-5 Kockums M/V A/B—Mmo 265,56 40,90 16,511 256,52 40,85 21,34 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050℔/in^2) sg 1,14MPa (164℔/in^2) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 380,5t (o.f.)-127,0pd 17kn
7212365 SFVA 11269 Df Esd Gc Pfd Rdr RT	**SEA SPLENDOUR** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**125 414** 108 335 259 447	✠**100A1** oil tanker ✠**LMC** **UMS** EL D* $4\frac{1}{2}$"U3	**1972**-6 Kockums M/V A/B—Mmo 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050℔/in^2) (Spt 510,0°C 6,21MPa (900℔/in^2)) hs2849,8 sg 1,13MPa (163℔/in^2) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
6615077 SDNT 10738 Df Esd Gc Pfd Rdr RTm/h/v	**SEA SPRAY** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**63 573** 47 750 123 129	✠**100A1** SS 2/71 oil tanker ✠**LMC** **UMS** EL g* $3\frac{13}{16}$"U2	**1966**-11 Kockums M/V A/B—Mmo 265,56(BB) 40,92 16,511 256,52 40,85 21,34 P 9,2 F 24,1 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050℔/in^2) Spt 510,0°C 6,21MPa (900℔/in^2) hs1960,4 sg 1,14MPa (164℔/in^2) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 746,5t-127,0pd 17kn
7005865 522411 Df Esd Pfd Rdr RT	**SEA SPRAY** **Sea Spray Fisheries Inc.** Seattle United States	**199** 136 —		**1969** Marine Const. & Design Co.—Sea 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
5013739 Df Esd Rdr RTm	**SEA STAR** ex Polo E.-74 ex Kaap Falga-71 ex Amazone-64 **Tripolis Maritime co.** Famagusta Cyprus	**500** 297 671	BV	**1957** Worst & Dutmer—Meppel 55,20 8,34 3,283 49,99 8,25 3,64 P 15,3 F 8,6 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 048 B.977 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 2 × 5kW 110V d.c. Fuel 45,5t (d.o.) 10kn
6515954 9V2246 344141 Df Esd Gc Pfd Rdr RT	**SEA STORK** ex Berlinertor-74 ex NVG 2-67 **Workboats Ltd.** Singapore Singapore	**493** 116 750	GL	**1965** Roland Werft G.m.b.H.—Bmn 52,58 11,36 3,277 49,99 11,00 3,99 F 14,1 1 dk	**TM Supply Ship** 20P Mchy.aft Der 1(10)	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 12,75kn
5007120 9VEW 344493 Df Esd Gc Pfd	**SEA SUCCESS** ex Akikawa Maru-73 **Nord Africa Shipping Co. Ltd.** Singapore Singapore	**8 347** 4 781 10 579	NK ✠Classed LR until 10/70	**1953**-5 Kawasaki Dkyd Co. Ltd.—Kob 142,07 18,27 8,065 131,98 18,22 11,71 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.17 500 B.16 041 5 Ha (8,2 × 6,4) (14,9 14,4 × 7,1) ER (15,3 12,7 × 7,1) 16W Der 2(20)	Oil 2DA 5Cy. 720 × 1200 4 103kW (5 500bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 270kW 230V d.c. Fuel 917,5t 14kn
7315844 LLEG Esd Gc Pfd Rdr RT	**SEA SUPPLIER** **K/S Bugge Supply Ships II A/S** N. R. Bugge Tonsberg Norwegian	**480** 153 782	✠**100A1** ✠**LMC** EL K $1\frac{1}{4}$"U2	**1973**-8 Brodogradiliste "Tito"—Belgrade 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
5377953 SLJD 10092 Df Esd Gc Pfd Rdr RTm/h/v	**SEA SWALLOW** ex Vendelso-67 **Salenrederiena A/B** Salenrederiena Stockholm Swedish	**25 752** 15 848 38 940	✠**100A1** SS 11/73 ore carrier or oil in side & btm tanks Nos. 1, 4, 5 & 7 centre tanks convertible for oil ✠**LMC** EL st $3\frac{1}{8}$"SQ	**1960**-12 Mitsubishi Nippon Hvy Ind.—Yka 212,81 28,91 10,897 204,40 28,81 14,71 P 37,5 F 25,6 1 dk rf 76 12BH WB14227t	**M Ore/Oil Carrier** 7 Ho 11,9 24,0 24,0 11,9 24,0 24,0 11,9 25 Ta ER G.18 546 L.43 444 HeCls. BC 7 Ha (stl) (8,9 17,9 17,9 8,9 17,9 17,9 8,9 × 8,9) ER 8W Der 4(5) 2(3)	Oil 2SA 9Cy. 840 × 1600 11 563kW (15 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka 2 WTAuxB primary 5,11MPa (740℔/in^2) secondary 1,87MPa (270℔/in^2) Spt 210,0°C 1,63MPa (235℔/in^2) e(ex.g) 1,87MPa (270℔/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 16,5kn
5352068 6OLM 1270 Df Esd Gc Rdr	**SEA SWALLOW** ex Tandjung Torawitan-72 ex Ivan Gontcharos-58 **Sabrina Co. S.A.** Mogadishu Somali Rep.	**1 712** 1 008 3 058	Classed LR until 3/68	**1951** J. Boel & Fils—Tamise 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 153,5t (d.o.) 13kn
7126865 SFDA 11244 Df Esd Gc Pfd Rdr RT	**SEA SWAN** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**125 414** 108 335 259 447	✠**100A1** oil tanker ✠**LMC** **UMS** EL D* $4\frac{1}{2}$"U3	**1972**-2 Kockums M/V A/B—Mmo 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050℔/in^2) (Spt 510°C 6,21MPa (900℔/in^2)) hs2849,8 sg 1,13MPa (163℔/in^2) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn

7334187 SJTA 11357 Df Esd Gc Pfd Rdr RTh	**SEA SWIFT** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**125 389** 108 162 260 158	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1973**-11 Kockums M/V A/B—Mmo 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7899T	**S Tanker** pt higher tensile steel 15 Ta ER L.331 361 HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,21MPa (73,5kg/cm^2) Spt 510°C 6,48MPa (66kg/cm^2) hs2573,4 sg 1,25MPa (12,7kg/cm^2) Gen 1 × 1000kW 2 × 640kW 450V 60Hz a.c. Fuel 14 604,5t (o.f.)-157,0pd 15,75kn
6504735 WO8972 294631 Gc Rdr RT	**SEA SYSTEMS** ex Montco-70 ex Bob Charles-66 **Sea Tenders Inc.** Houma, La United States	**189** 128 —		**1964** American Marine Corp.—N.Os 39,48 10,06 3,112 36,89 9,76 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 880kW (1 180bhp) General Motors Corp. Det
7320083 9V2352 367592 Df Esd Gc Rdr RT	**SEA THAMES** **Freight Express-Seacon Ltd.** Singapore Singapore	**499** 358 757	**✠100A1** Ice Class 3 **✠LMC** EL H 1"	**1973**-11 Stocznia Tczewska Rzeczna —Tczew 53,50 9,76 3,233 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil 3BH WB201T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 280 reverse reduction geared 597kW (800bhp) Atlas-Mak Masch. Kel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. 11,5kn
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TIDE** **Nissos Ploutos Shipping Co. S.A.** Piraeus Greek	**9 870** 6 254 15 178	AB	**1970** Ishikawajima-Harima Hvy Ind.—Nga 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 440 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
7301752 SYJV Df Esd Gc Rdr RTm/h	**SEA TIGER** **Aral Shipping Company S.A.** Piraeus Greek	**13 630** 9 829 22 631	AB	**1973** Ishikawajima-Harima Hvy Ind.—Tok 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER 5W Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 114,5t (hvf) 15kn
5294981 Df Esd RT	**SEA TRADER** ex Rijnborg-71 **Sea Trader Ltd.** British	**454** 225 610	BV	**1953** C. Amels & Zn.—Makkum *46,82* 8,49 3,150 8,44 1 dk	**M General Cargo** 1 Ha (24,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg 9kn
6600890 VLDK 345017 Df Esd Gc Pfd Rdr RT	**SEA TRANSPORT** ex Olau Mark-71 **Hall Corporation Shipping Ltd.** Montreal Canadian	**3 971** 2 035 5 467	**✠100A1** CS 3/71 oil tanker (cc) all cargo tanks Ice Class 1 **✠LMC** EL w 1⅜"SQ	**1966**-2 Burntisland S.B. Co. Ltd.—Bnt 111,74 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 76 13BH WB77t	**M Tanker** 24 Ta ER L.7 079	Oil 2SA 6Cy. 500 × 1100 3 447kW (4 620bhp) B&W Helsingor Skibs. & Msk. Hsg 2 WTAuxB primary 5,40MPa (782℔/in^2) secondary 1,43MPa (206℔/in^2) Thw. thrust Contr. pitch propeller fwd Fuel 508,0t (hvf)-15,0pd 16kn
7319307 Df Esd Gc Pfd Rdr RT	**SEA TREASURE** **Western Ocean Products** Edmund A. Gann Willemstad Netherland (Antilles)	**1 072** 574 —		**1973** J. M. Martinac S.B. Corp.—Tac 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors Corp. La Grange
6825218 GOYH 335848 Df Esd Gc Pfd Rdr RTm/h/v	**SEA TRENT** ex Seacon-71 **Alderney Shipping Ltd.** Guernsey British	**200** 138 382	**✠100A1** SS 8/71 Ice Class 3 **✠LMC** EL F ⅞"U2	**1968**-7 Gebr. Schlomer Schiffs.—Oldersum 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil 3BH WB274t	**M General Cargo** 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Kel Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.) 10,5kn
5316466 MEPV 303211 Esd Rdr RTv	**SEA TROJAN** **Aberdeen Harbour Board** Aberdeen British	**117** 34 —	**✠100A1** SS 4/74 tug **✠LMC** EL (a)	**1962**-2 J. Lewis & Sons Ltd.—Abn 26,85 7,35 3,188 24,41 7,01 3,36 RW rf 457 BK 152 3BH	**M Tug**	Oil 4SA 6Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6521032 6ZOX 2462 Df Esd Gc Rdr RT	**SEA VALIANT** ex Coral Sea-71 ex Ejnar Thorsen-70 **Darius Tanker Corp.** Monrovia Liberian	**38 529** 26 982 79 373	NV	**1965** Kockums M/V A/B—Mmo 243,85 36,63 13,158 237,47 36,58 17,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo
7018563 LAEO Df Esd Gc Pfd Rdr RT	**SEA VENTURE** **K/S Sea Venture A/S & Co.** Oivind Lorentzen Oslo Norwegian	**19 903** 11 163 7 316	NV	**1971** Rheinstahl Nordseewerke—Emd 168,74(BB) 24,59 6,954 144,10 24,57 15,17 rf nil	**TM Passenger** 765P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Tur Gen 3 × 1220kW 440V 60Hz a.c. 2 Controllable pitch propellers 21,5kn
7367586 LMGW Esd Gc Pfd Rdr RT	**SEA VIKING** **D/S Vesteraalens A/S** Stokmarknes Norwegian	**480** 153 800	**✠100A1** **✠LMC** EL K 1¼"U2	**1973**-11 Brodogradiliste "Tito"—Belgrade 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438t	**TM Tug/Supply Ship** 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn

5408673 GLZH 305221	**SEA VOLUNTEER** **C. J. King & Sons (Tugs) Ltd.** Bristol British	**163** — —	**✠100A1** SS 7/72 tug **✠LMC** EL (b)	**1963**-3 W. J. Yarwood & Sons Ltd. —Northwich 30,21 7,60 3,118 27,13 7,17 3,66 RW rf 533 BK 152 3BH WB53t	**M Tug**	Oil 4SA 7Cy. 260 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn
5283695 5B2381 367355 Df Esd RT	**SEA WAVE** ex Ero-73 ex Prerow-73 **Calmsea Shipping Co. Ltd.** Famagusta Cyprus	**446** 184 563	DSRK	**1956** Elbewerft—Boizenburg 49,92 8,28 3,099 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 48kW 1 × 24kW 1 × 11kW 1 × 5,5kW 230V d.c. Fuel (d.o.) 10kn
6508913 WH8278 273537 Df Esd Pfd Rdr RTv	**SEA WITCH** **Tug Sea Witch Inc.** Puget Sound Tug & Barge Co. San Francisco United States	**297** 129 —		**1957** Pacific Coast Eng. Co.—Alameda 38,10 8,59 4,633 35,06 8,54 5,26 1 dk	**M Tug**	Oil 4SA 8Cy. 432 × 508 De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 40kW 220V 60Hz a.c. 12kn
6605278 WP2840 500149 Df Esd Pfd Rdr RTv	**SEA WOLF** **Tug Sea Wolf Inc.** Puget Sound Tug & Barge Co. San Francisco United States	**198** 92 —	AB	**1965** Pacific Coast Eng. Co.—Alameda 37,04 9,76 4,515 35,13 9,45 5,01 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 60kW 208V 60Hz a.c. Fuel 264,0t 14kn
6721204 OVPI Df Esd Pfd Rdr RTm	**SEA-BIRD** **G. Valeur Andersen** Copenhagen Danish	**396** 215 858	BV	**1967** Frederikshavns V. & T. A/S—Fkn 55,48 9,81 3,544 50,40 9,76 3,61 P 35,4 F 8,3 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho ER G.1 369 B.1 229 2 Ha (stl) (7,9 × 5,0) (15,7 × 5,4) ER 3W Der 3(3-5)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
6519170 OZNA Df Esd Rdr RTm/h	**SEA-HORSE** **G. Valeur Anderson** Marstal Danish	**300** 190 627	BV	**1965** Frederikshavn V. & T. A/S—Fkn 48,01 9,17 3,277 43,21 9,15 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
7302897 WEUJ 545200 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND COMMERCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 27 728	AB	**1973** A.G. Weser—Bmn 288,40(BB) 32,26 10,608 268,38 32,16 15,83 F 48,8 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' 39 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 60Hz a.c. Fuel 5 540,5t (o.f.) 33kn
7224306 WCHF 552818 Df Esd Gc Pfd Rdr RT	**SEA-LAND CONSUMER** ex Australia Bear-73 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**23 760** 16 094 27 051	AB	**1973** Bethlehem Steel Corp.—Sp.Pt 219,62(BB) 29,04 10,389 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** CSD Fixed-guides 5 Ho ER C.Ho 648/20'(40') C.Dk 524/20'(40') 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton Gen 2 × 2500kW Fuel 6 691,5t 23kn
7033020 WNDJ 532410 Df Esd Gc Pfd Rdr RT	**SEA-LAND ECONOMY** ex S.L. 181-73 Launched as H. P. Baldwin **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**24 774** 16 205 25 696	AB	**1971** Bremer Vulkan—Vgk 219,77(BB) 29,04 10,396 205,75 28,96 16,46 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 400/35' (40') C.Dk 337/35' (40') 12 Ha Cr 2(1)	S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval Bremer Vulkan Vgk Gen 2 × 2200kW 440V 60Hz a.c. Fuel 3 853,0t (o.f.) 24kn
7303205 FKOU 546383 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND EXCHANGE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 29 829	AB	**1973** Rotterdamsche D.D. Maats.—Rot 288,40(BB) 32,26 10,608 268,38 32,16 15,83 F 50,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 60Hz a.c. Fuel 5 470,5t (o.f.) 33kn
7315571 WJKG 550722 Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND FINANCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 27 727	AB	**1973** Rheinstahl Nordseewerke—Emd 288,40(BB) 32,26 10,618 268,38 32,16 15,83 F 50,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 60Hz a.c. Fuel 5 540,5t (o.f.) 33kn
7226897 KHLX 542200 Df Esd Gc Pfd Rdr RT	**SEA-LAND GALLOWAY** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 28 095	AB	**1972** A.G. "Weser"—Bmn 288,40(BB) 32,26 10,608 268,38 32,16 15,83 F 50,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW Fuel 5 938,0t (o.f.) 33kn
7319632 KJVD 550721 Df Esd Gc Pfd Rdr RT	**SEA-LAND MARKET** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 27 728	AB	**1973** A.G. "Weser"—Bmn 288,40(BB) 32,26 10,605 268,38 32,16 15,83 F 48,8 1 dk rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35' 140/40' C.Dk 342/35' 60/40' 39 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 89 520kW (120 000shp) General Electric Co. Lyn Gen 2 × 3000kW 1 × 1500kW 60Hz a.c. Fuel 5 540,5t (o.f.) 33kn

7223508 WHGA 540413 Df Esd Gc Pfd Rdr RT	**SEA-LAND McLEAN** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 28 077	 AB	**1972** Rotterdamsche D.D. Maats.—Rot 288,40(BB) 32,26 10,608 268,38 32,16 15,83 F 50,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35′ 140/40′ C.Dk 342/35′ 60/40′ 39 Ha (stl)	4 S Turb dr geared to 2 89 520kW (120 000shp General Electric Co. Gen 2 × 3000kW 1 × Fuel 5 938,0t (o.f.)
7366312 WJBJ 552819 Df Esd Gc Pfd Rdr RT	**SEA-LAND PRODUCER** Launched as New Zealand Bear **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**23 510** 15 942 27 051	 AB	**1973** Bethlehem Steel Corp.—Sp.Pt 219,62(BB) 29,01 10,392 206,36 28,96 16,46 2 dks rf 178	**S Container Ship** Fixed-guides 5 Ho ER C.Ho 648/20′ (40′) C.Dk 524/20′ (40′) 17 Ha (stl) ER	2 S Turb dr geared to sc. 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2500kW 440V Fuel 6 691,5t
7325253 WJKD 550723 Df Esd Gc Pfd Rdr RT	**SEA-LAND RESOURCE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 27 776	 AB	**1973** Rotterdamsche D.D. Maats.—Rot 288,40(BB) 32,26 10,618 268,38 32,16 15,83 F 50,0 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35′ 140/40′ 39 Ha (stl)	4 S Turb dr geared to 2 sc 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 1 60Hz a.c. Fuel 5 540,5t (d.o.)
7236153 Df Esd Gc Rdr RTm/h/v	**SEA-LAND TRADE** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**41 127** 25 389 29 293	 AB	**1973** Rheinstahl Nordseewerke—Emd 288,50(BB) 32,19 10,608 268,33 32,16 15,83 F 48,8 2 dks rf 305	**TS Container Ship** Fixed-guides 11 Ho C.Ho 554/35′ 140/40′ C.Dk 342/35′ 60/40′ 39 Ha (stl)	4 S Turb dr geared to 2 sc. 89 520kW (120 000shp) General Electric Co. Gen 2 × 3000kW 1 × 15 60Hz a.c. Fuel 5 470,5t (o.f.)
7022174 KLJH Df Esd Gc Pfd Rdr RTm/h/v	**SEA-LAND VENTURE** ex S. L. 180-73 Launched as S.T. Alexander **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**24 773** 16 205 25 937	 AB	**1970** Bremer Vulkan—Vgk 219,77(BB) 29,01 10,396 205,77 28,96 19,51 F 35,1 2 dks rf 152	**S Container Ship** Fixed-guides Mchy.aft 5 Ho C.Ho 398/35′ (40′) C.Dk 337/35′ (40′) 15 Ha Cr 2(1)	2 S Turb dr geared to sc. sha 24 203kW (32 444shp) Bremer Vulkan Gen 2 × 2200kW 440V 60H Fuel 4 070,5t (o.f.)
5316193 WX7016 263220 Df Esd Rdr RT	**SEA-PREME** **Daniel A. Marks** San Diego United States	**497** 261 —		**1952** National Steel & S.B. Corp.—San Diego *35,67* 9,30 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 597kW (800bhp) Enterprise Eng. & Fdry. Co.
5417832 OXRD Df Esd Pfd Rdr RT	**SEA-TEX** ex Nord-Tex-74 ex Simon-71 **Anders K. Jensen Partrederi** Hirtshals Danish	**266** 124 —		**1963** Scheveningen Sleep. Maats. —Scheveningen 38,84 7,29 3,048 34,24 7,21 3,81	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Fuel 59,0t (d.o.)-4,0pd
5362142 HPTL Df Pfd Rdr RTm	**SEA-VENTURE** ex Titan-68 ex African Guide **Seaways Line** Panama Panamanian	**698** 376 986	 (BV)	**1944** Higgins Industries Inc.—N.Os *51,21* 9,91 3,760 9,81 4,50 1 dk	**TM General Cargo** Ref 2 Ho 15,5 17,0 ER 2 Ha (8,5 8,1 × 4,7) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp. Gen 2 × 30kW d.c. Fuel 76,0t (d.o.)
5281568 6ZVT 2641 Df Esd Gc Pfd Rdr	**SEABOARD** ex Silver Pavilion-70 ex Polyhymnia-66 ex Soya-Andrea-59 **Transfuel Inc.** Monrovia Liberian	**11 069** 6 655 —	**✠100A1** SS 7/74 oil tanker **✠LMC** EL gt	**1952**-5 A/B Gotaverken—Got 164,78 20,17 9,513 156,42 20,12 11,97 P 33,6 B 11,6 F 19,6 1 dk rf 38 11BH WB1019t incl. DTf508t	**M Tanker** 2P 20 Ta ER L.22 730 HeCls. C	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken 2 AuxB 1,04MPa (150lb/in²) e(ex.g) 1,04MPa (150lb/in²) Gen 2 × 200kW 1 × 75kW 220V Fuel 1 678,5t (hvf)-26,5pd
5316521 WB2607 115348 Df Rdr RT	**SEABOARD** ex Tredgar **Aschem Transport Corp.** Norfolk United States	**514** 390 696	 (AB)	**1874** Harlan & Hollingsworth Co.—Wmg *56,24* 8,74 8,69 1 dk R conv General Cargo 34	**Iron & Steel M Tanker**	Oil 2SA 6Cy. 127 × 140 E made34 refitted— General Motors Corp.
7232365 6ZEM 4346 Df Esd Gc Pfd Rdr RTv	**SEABORNE** **Seaborne Tanker Inc.** Monrovia Liberian	**15 027** 9 933 30 170	 AB	**1973** Namura Zosensho—Osa 171,02 25,51 10,707 162,01 25,40 14,41 P 39,7 B 28,1 F 16,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd
5316557 PHLT Df Esd RT	**SEABREEZE** ex Dita Smits-62 ex Wester-Eems-59 **N.V. Triandia** N.V. Scheepv. Bedr. "Poseidon" Delfzijl Netherland	**489** 235 681	**✠100A1** SS 2/74 with freeboard **✠LMC** EL j	**1948**-12 E. J. Smit & Zoon Scheeps. —Westerbroek 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 B 32,0 F 6,4 1 dk & S dk RW 3BH WB205t	**M General Cargo** OSD Mchy.aft G.1 479 B.1 430	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 52,0t 1
5425413 185406	**SEACLOSE** **A. J. Pratt & Annette Pratt** Cowes British	**110** 63 193		**1954** R. Dunston Ltd.—Thorne 27,44 6,10 1,982 6,05 1 dk	**TM General Cargo Barge** 1 Ho 15,2 ER 1 Ha (12,8 × 4,1) ER Der 1(2)	2 Oil 2SA each 3Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)
7343372 GUNR 364386 Pfd RT	**SEACOMBE TRADER** **Alexandra Towing Co. Ltd.** Liverpool British	**480** 308 711		**1974** Yorkshire D.D. Co. Ltd—Hul 42,47 9,99 4,242 39,60 9,50 4,75 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peori 9kn

6603854 343707 Df Esd Gc Rdr RTm	**SEACRUST** ex Albacora Seconda-70 **Debraco Ltd.** Nassau British	**904** 463 —	RI	**1966** Cant. Nav. Off. Mecc. di Venezia —Ven 66,81 10,62 4,852 57,33 10,61 5,26 P 31,1 RQD 21,4 B 11,3 F 10,1 rf 178	**M Fishing** Side-Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel 374,0t (d.o.) 15kn
5290466 356094 Df Esd RT	**SEACRUST 151** ex Rarog-72 **Debraco Ltd.** Nassau British	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c.
5244883 356095 Df Esd RT	**SEACRUST 152** ex Myszolow-72 **Debraco Ltd.** Nassau British	**180** 70 110	(PR)	**1955** Stocznia Polnocna—Gdk 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5302697 356096 Df Esd RT	**SEACRUST 153** ex Rybolow-72 **Debraco Ltd.** Nassau British	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5302685 356097 Df Esd RT	**SEACRUST 154** ex Rybitwa-72 **Debraco Ltd.** Nassau British	**180** 71 110	(PR)	**1956** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c.
5170630 356098 Df Esd RT	**SEACRUST 155** ex Jastrzab-72 **Debraco Ltd.** Nassau British	**180** 70 110	(PR)	**1955** Stocznia Polnocna—Gdk 34,45 6,79 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
5298822 356099 Df Esd RT	**SEACRUST 156** ex Rokietniczka-72 **Debraco Ltd.** Nassau British	**180** 71 110	(PR)	**1957** Stocznia Polnocna—Gdk 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 115V d.c. 9kn
5228190 356100 Df Esd RT	**SEACRUST 157** ex Maskonor-72 ex Mniszek **Debraco Ltd.** Nassau British	**180** 71 110	(PR)	**1955** Stocznia Polnocna—Gdk 34,45 6,79 2,969 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 60kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 110V d.c. 9kn
7203314 WYZ4202 532672 Df Esd Gc Pfd Rdr RT	**SEAFARER** **Interstate Towing Co.** Interstate Oil Transport Co. Wilmington, United States Del	**179** 122 —	AB	**1971** Main Iron Works Inc.—Houma 39,50 10,60 5,157 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 440V 60Hz a.c. Fuel 509,0t (d.o.)
6929789 332575	**SEAFARER BAHAMA** ex Refoma-69 **W. T. Pinder & V. A. Pinder** Nassau British	**100** 66 —		**1964** ....Harker's Island, N. Carolina *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil -SA 6Cy. 146 × — 164kW (220bhp) 10kn
5049350 ZMDC 187847 Df Esd Pfd Rdr RTm/v	**SEAFIRE** ex Boston Seafire-73 ex Buzzard-61 **Sealord Products Ltd.** Nelson New Zealand	**314** 104 —	✠Classed LR until 2/3/73	**1956**-7 Henry Scarr Ltd.—Hessle *38,87* 8,26 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178	**M Fishing** Side-Trawler 1 Ho 11,2 1 Ha (w) (5,6comb. × 1,0) 1 Ha (stl) (1,0 × 0,9) Der 4(1,25)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Gls Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
5306801 5MHM 3662 Df Esd Gc Rdr RTm	**SEAFORD** ex Argowave-73 ex Saint Thomas-70 ex Tourquennois-56 **Mastnavco Ltd.** Monrovia Liberian	**3 071** 1 640 4 854	BV BROKEN UP	**1953** At. & Ch. de la Loire—Nts 128,53 16,57 5,785 120,71 16,51 6,02 F 17,7 1 dk & S dk RW len 58	**TM General Cargo** OSD Ref 8P 5 Ho 13,2 15,7 17,0 15,7 19,8 ER G.7 469 B.7 351 In.1 549 5 Ha (stl) (6,8 × 3,5) (11,0 10,3 9,6 14,4 × 5,4) ER 10W Der 2(6-12) 10(5-8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 745kW (6 360bhp) MAN At. & Ch. de Bretagne Nts Gen 2 × 550kW 220V d.c. Fuel 487,5t 16,5kn
7319242 GSAV 359078 Df Esd Gc Pfd Rdr RTv	**SEAFORTH CHALLENGER** **Seaforth Maritime Ltd.** Aberdeen British	**733** 282 1 040	✠100A1 tug ✠LMC EL L 1$\frac{3}{16}$"U2	**1973**-10 Drypool Group Ltd. (Cochrane Shipyard) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB626T	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn

7330325 GSAW 359082 Df Esd Gc Pfd Rdr RT	**SEAFORTH CHIEFTAIN** **Royal Bank Leasing Co.** Aberdeen British	**777** 302 —	✠**100A1** tug ✠**LMC** EL L $1\frac{3}{16}$"U2	**1974**-2 Cochrane & Sons Ltd.—Sel 58,70 12,04 4,515 52,00 11,80 5,21 F 15,6 1 dk rf 508 6BH WB686T	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
7314876 GSAX 359073 Df Esd Gc Pfd Rdr RT	**SEAFORTH HERO** **Lloyds & Scottish Development Ltd.** Aberdeen British	**733** 282 1 040	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hul 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB567T	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7319785 GSAY 350975 Df Esd Gc Rdr RT	**SEAFORTH PRINCE** **Seaforth Maritime Ltd.** Aberdeen British	**733** 282 1 040	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1973**-8 C. Hill & Sons Ltd.—Brs 55,43 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508 6BH WB195T	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 222 × 293 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
5262691 GROK 360150 Df Esd RTm	**SEAFORTH TRADER** ex Capricorn-72 ex Olivier van Noort-70 **Bulk Cargo Handling Services Ltd.** Liverpool British	**480** 289 625	✠**100A1** SS 4/70 ✠**LMC** EL g	**1952**-11 Martenshoekster Schps. —Martenshoek 51,54 8,44 3,106 47,71 8,39 3,43 P 11,3 RQD 1,3 F 7,1 1 dk RW 3BH WB178t	**M General Cargo** 1 Ho 27,4 ER G.963 B.906 2 Ha (each 11,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 35,5t 10kn
7027710 HOFP 1537-71 Df Esd Gc Pfd Rdr RTv	**SEAFOX** **Cia. Atlantica Pacifica S.A.** Panama Panamanian	**13 363** 8 265 21 939	AB	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 163,51(BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.198 238 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10) 1(4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 524,0t 16,5kn
5116347 Df Esd Rdr RTm/v	**SEAFOX** ex Evola-71 ex Flevoland-69 **Seafox Trading S.A.** Panama Panamanian	**388** 192 620	✠Classed LR until 6/70	**1955**-7 Scheeps. "Vooruitgang"—Foxhol 64,37 9,30 3,322 57,97 9,20 5,52 1 dk & S dk RW rf 203	**M General Cargo** OSD Ref 3 Ho 9,3 9,3 16,7 2 TwD 19,2comb. 15,3 ER G.1 112 B.1 073 In.225 2 Ha (stl) (each 10,7 × 4,8) 3 Ha (w) (5,7 5,7 12,0 × 4,8) 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 68,0t (d.o.) 12,5kn
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**SEAFREEZE ATLANTIC** **American Stern Trawlers Inc.** Wilmington, Del United States	**1 593** 692 1 719	AB	**1969** Maryland S.B. & D.D. Co.—Bal 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. Clv (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000kW d.c. General Motors Corp. Clv Gen 2 × 400kW d.c. Fuel 825,0t
7207463 GPOG 342739 Df Esd Gc Pfd Rdr RT	**SEAFRIDGE OSPREY** **Seafridge Ltd.** Hull British	**879** 357 1 052	NV	**1972** A. M. Liaaen A/S—Alesund 60,05 (BB) 11,03 52,51 11,00 5,11 B 8,0 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref 1 Ho 25,5 ER 2 Ha (stl) (2,2 × 1,8) (2,2 × 1,9) ER	Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Burmeister & Wain Cpn Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel 391,0t (d.o.) 13,75kn
7312153 GRUV 359170 Df Esd Gc Pfd Rdr RT	**SEAFRIDGE PETREL** **Seafridge Ltd.** London British	**878** 357 —	NV	**1973** A. M. Liaaen A/S—Alesund 59,97 11,03 52,51 11,00 7,37 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Burmeister & Wain Cpn Gen 2 × 146kW 380V 50Hz a.c. 14,5kn
7223015 MVOE 359137 Df Esd Gc Pfd Rdr RT	**SEAFRIDGE SKUA** **Seafridge Ltd.** Hull British	**878** 357 —	NV	**1972** A. M. Liaaen A/S—Alesund 59,97 11,03 52,51 11,00 7,37 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Burmeister & Wain Cpn Gen 3 × 146kW 220V 50Hz a.c. 14,25kn
6718611 DCUG Df Esd Pfd Rdr RTh	**SEAGULL** ex Inge-72 **Herbert Bissa** Elsfleth Fed. Rep. of Germany	**211** 130 571	GL	**1967** Deutsche Industrie-Werke. A.G.—Bln 49,87 9,05 2,820 45,27 8,97 5,06 P 12,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 32,0 ER G.1 133 B.1 019 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reduction geared 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 9,75kn
6826315 9VYW 358702 RTv	**SEAHAWK** ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **They & Co. Ltd.** Singapore Singapore	**4 097** 2 853 7 058	NV	**1968** Stocznia Gdanska—Gdk 116,52 16,84 7,240 106,00 16,82 9,10 P 17,4 F 7,4 2 dks rf nil	**M General Cargo** CSD 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 16Cy. 318 × 368 3 133kW (4 200bhp) Ruston & Hornsby Lcn Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 14kn

5143156 SXON 2991 Df Esd Gc Rdr RTm/h/v	**SEAHORSE** ex Harpefjell-70 ex Oriente-59 ex Harpefjell-54 **Sehorse Navigation Co. S.A.** Piraeus Greek	**6 507** 3 915 9 322	**100A1** SS 6/73 DTmf-vegetable oil **LMC** **Lloyd's RMC** EL at 2″SQ	**1953** A/S Fredriksstad M/V—Fks 132,59 17,73 8,500 122,00 17,68 10,90 F 27,2 2 dks RW rf nil DK fwd Coll BH to U dk 5 to 2nd dk WB2974t incl. DTmf1275t Tunnel tanks 121t	**M General Cargo** CSD Ref 4P 3 Ho 16,4 29,8 36,4 5 TwD 16,4 16,4 16,4 16,4 18,6 G.13 109 B.12 074 In.1 252 5 Ha (8,9 12,2 11,2 8,0 9,3 × 6,7) 16W Der 1(25) 1(15) 8(5) 8(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Fks 2 AuxB(o.f.) 0,73MPa (105lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 140kW 1 × 110kW 220V d.c. Fuel 1 172,5t (hvf) 14,75kn
6405460 350356 Esd RTm	**SEAHORSE** **Amalgamated Fisheries Co. (Pty) Ltd.** Cape Town S. African	**421** 136 —	✠**100A1** SS 3/73 stern trawler ✠**LMC** EL (t)	**1964**-5 Brooke Marine Ltd.—Lwt 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127 5BH WB18t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr gearing 821kW (1 100bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5316698 WA8082 244275 RT	**SEAL BEACH** ex Mercury-61 **Wilmington Transportation Co.** Los Angeles United States	**146** 99 —		**1943** Consolidated S.B. Corp.—N.Yk *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Det Fuel 71,0t
7315727 GSAZ 341856 Esd Rdr RT	**SEAL SANDS** **Tees & Hartlepool Port Authority** Middlesbrough British	**656** 203 887	✠**100A1** hopper dredger Middlesbrough & Hartlepool harbour service and not more than 6 miles seaward ✠**LMC** EL I 1″U2	**1973**-8 R. Dunston (Hessle) Ltd.—Hessle 48,21 12,35 4,077 44,66 12,01 4,65 RAD 17,1 RFD 12,8 1 dk rf nil 6BH WB149T	**TM Hopper Dredger** Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 reverse reduction geared 1 029kW (1 380bhp) British Polar Engines Ltd. Gls Gen 3 × 49,5kW 415V 50Hz a.c. 10kn
5316715 ELWS 684 Df Esd Gc Rdr	**SEALANE** ex Pan Georgia-56 ex Gold Creek-48 **Continental Dredging Co.** Monrovia Liberian	**6 663** 3 790 8 638	AB	**1945** Alabama D.D. & S.B. Co.—Mob 148,44 20,78 6,878 142,20 20,73 11,97 P 41,5 RQD 27,8 B 12,2 F 24,7 1 dk RW rf 229 shortened 47 conv Tanker 56	**S Dredger** Suction Mchy.aft	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) E made46 fitted56 Joshua Hendy Irn Wks Sunnyvale Fuel 2 614,5t (o.f.) 8kn
5408685 316296	**SEALANE** ex Lillian-63 **D. R. D. Importers Ltd.** Nassau British	**348** 194 —		**1944** New Jersey S.B. Co.—Nrk *48,47* 7,07 7,01 2,90 1 dk	**TM General Cargo** 2 Ho 24,3 6,4 2 Ha (8,8 × 3,0) (2,1 × 1,3) Cr 1(3,5)	2 Oil each 8Cy. 146 × 203 560kW (750bhp) NE 58 Caterpillar Tractor Co. Peoria Gen 2 × 30kW 120V 60Hz a.c. Fuel 70,0t (d.o.) 8kn
7117759 MUIT 303241 Esd Pfd Rdr RTv	**SEALGAIR** **Don Fishing Co. Ltd. and W. A. Walker** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**117** 43 66	✠**100A1** trawler ✠**LMC** EL e $\frac{13}{16}$″	**1971**-10 J. Lewis & Sons Ltd.—Abn *24,21* 6,58 2,845 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side-Trawler Mchy.aft 1 Ho 7,3 2 Ha (stl) (each 1,0 × 1,0) Der 1(3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7016553 330144 Esd Pfd Rdr RTm/v	**SEALIFE No. 1** **Sealife Fisheries Ltd.** Pictou Canadian	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7017765 323540 Esd Pfd Rdr RTm/v	**SEALIFE II** **Sealife Fisheries Ltd.** Pictou Canadian	**287** 142 —		**1970** Ferguson Industries Ltd.—Pictou 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7017777 334952 Esd Pfd Rdr RTm/v	**SEALIFE III** **Sealife Fisheries Ltd.** Pictou Canadian	**286** 137 282		**1970** Ferguson Industries Ltd.—Pictou 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side-Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 746kW (1 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7366764 Df Esd Gc Pfd Rdr RT	**SEALIFT ARABIAN SEA** **Marine Vessel Leasing Corp.** United States	**17 300** 15 800 25 401	AB (Class cont.)	**1974** Todd Shpyds Corp.—San Pedro 178,92 25,63 10,542 170,80 25,61 13,87 1 dk	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 14Cy. 426 × 460 dr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Controllable pitch propeller
7366350 Df Esd Gc Pfd Rdr RT	**SEALIFT CARIBBEAN** **Marine Vessel Leasing Corp.** Marine Transport Lines Inc. New York United States	**16 800** — 27 823	AB (Class cont.)	**1974** Bath Iron Wks Corp.—Bath,Me 178,92 25,63 10,542 170,80 25,61 13,87 1 dk	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 16Cy. 430 × 534 dr geared to sc. shaft 10 444kW (14 000bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland
7366752 Df Esd Gc Pfd Rdr RT	**SEALIFT PACIFIC** **Marine Vessel Leasing Corp.** United States	**17 300** 15 800 25 401	AB (Class cont.)	**1973** Todd Shpyds Corp.—San Pedro 178,92 25,63 10,542 170,80 25,61 13,87 1 dk	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 14Cy. 426 × 460 dr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Fairbanks, Morse & Co. Beloit Controllable pitch propeller 16kn

7117539 5MCH 3964 Df Esd Gc Pfd Rdr RTv	**SEALION** **Alcino Soc. di Nav. Marittima** Monrovia Liberian	**60 929** 43 524 133 725	**✠100A1** oil tanker **✠LMC** EL Vt 3$\frac{5}{8}$"U3	**1971**-11 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 265,01(BB) 42,07 16,993 254,01 42,00 22,41 F 24,7 1 dk rf 51 9BH WB26350t incl. 18144t in clean ballast tanks	**M Tanker** 13 Ta ER L.150 928 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB primary 5,00MPa (51kg/cm^2) secondary 1,77MPa (18kg/cm^2) e(ex.g) 2,16MPa (22kg/cm^2) Gen 3 × 880kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 16,5kn
5324009 Rdr RT	**SEALION** ex Marlil-73 ex Takao Maru-71 ex Shinsei Maru No. 7-64 ex Shinsei Maru No. 17-61 **Sea Lion Nav. Co. Ltd.** Famagusta Cyprus	**1 598** 1 015 2 623	AB (NK) C.T.L.	**1955** Sanoyasu Dockyard Co. Ltd.—Osa 82,89 12,02 5,131 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 260 B.3 008 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 20kW 115V d.c. Fuel 143,5t 11kn
7233577 GQAB 358819 Df Esd Gc Pfd Rdr RTv	**SEALNES** **Jebsen Dillingham Shipping Ltd.** Denholm Ship Management Ltd. London British	**12 982** 8 041 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{1}{2}$"U2	**1973**-2 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,0 16,7 24,0 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,3 9,9 14,3 14,3 × 11,2) ER Cr 5(12) Der 1(1)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
5231953 SVQY 4963 Df Esd Gc Rdr RTm/h/v	**SEAMAID PROTO** ex Memnon-73 **Seamaid Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greek	T.Mk **2 557** 1 303 3 816 **3 829** 2 099 4 813	**✠100A1** CS 6/72 **✠LMC** EL (v) 2"SQ	**1958**-11 C. v.d. Giessen Schps.—Krimpen 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 10,4 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB318t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 395 B.5 979 In.325 3 Ha (stl) (7,8 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69MPa (100lb/in^2) (e(ex.g) 0,83MPa (120lb/in^2)) Gen 3 × 130kW 220V d.c. Fuel 498,0t (hvf) 16kn
6701747 GVKH 308570 Df Esd Pfd Rdr RTm/v	**SEAMAN** **United Towing (Seaman) Ltd.** Hull British	**261** — —	**✠100A1** SS 11/70 tug **✠LMC** EL (d) $\frac{15}{16}$"U1	**1967**-1 Charles D. Holmes & Co. Ltd.—Bev 32,49 9,38 4,058 28,96 8,84 4,58 1 dk rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
6413778 WKFN 294729 Df Esd Gc Pfd Rdr RTh	**SEAMAR** ex General T. H. Bliss-64 **Calmar S.S. Corp.** Wilmington, Del United States	**11 421** 7 636 15 232	AB	**1944** Kaiser Co. Inc.—Richmond 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.)
5316765 MBYE 168697 Esd Rdr	**SEAMARK** **Swansea Pilotage Authority** A. E. Parfitt Swansea British	**216** 67 —	**✠100A1** SS 7/72 pilot purposes **✠LMC** EL c $\frac{15}{16}$"	**1959**-12 P. K. Harris (Shipbuilders) Ltd. —Apl 34,07 7,19 2,617 30,48 7,09 3,66 1 dk rf 914 BK 51 5BH WB48t incl. Tunnel tanks 10t	**M Pilot Tender**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 716kW (960bhp) Lister Blackstone Mar. Ltd. Dursley
5345819 6ODU 1070 Df Esd Gc Rdr	**SEAMASTER** ex Susana-68 ex Lylepark-62 **Szeto Kwan** Mogadishu Somali Rep.	**5 025** 2 777 10 084 **7 347** 4 329 10 633	**✠100A1** TD 12/72 with freeboard DTm-vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1951**-4 C. Connell & Co. Ltd.—Gls 134,37 17,43 7,925/— 126,50 17,38 11,89 F 27,5 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 6 to 2nd dk WB3031t incl. Tunnel tanks 218t DTm1171t	**M General Cargo** OSD/CSD G.15 724 B.11 597 12W	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,83MPa (120lb/in^2) Fuel 747,0t 11kn
5316791 400209	**SEAMROG II** **Corporation of Dublin** Dublin Irish Republic	**475** 221 372	**✠100A1** SS 9/70 **✠LMC** EL g	**1958**-10 Liffey Dockyard Ltd.—Dub 44,81 9,89 2,896 41,15 9,45 3,97 P 14,7 F 7,4 1 dk RW rf 152 4BH WB113t	**TM Sludge-carrier** Mchy.aft Der 1(2)	2 Oil 2SA each 4Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Gls Gen 3 × 15kW 220V d.c. Fuel (d.o.)
5218561 5B2495 367441 Df Esd Gc Rdr RTm/v	**SEAPEARL** ex Maloja-73 **Seawell Maritime Co. Ltd.** Famagusta Cyprus	**2 922** 1 468 4 770 **4 755** 2 747 6 710	GL	**1952** Rickmers Werft—Bhn 118,57 15,88 6,249/7,570 15,83 9,50 P 11,0 F 11,0 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 3 Ho 14,0 22,4 ER 30,7 G.9 237 B.8 372 4 Ha (stl) (9,8 16,7 × 6,8) ER (9,8 9,8 × 6,8) 10W Der 1(30) 8(8) 2(3)	Oil 2SA 6Cy. 600 × 1040 1 940kW (2 600bhp) E made45 refitted52 Sulzer Bros. Ltd. Win Gen 3 × 106kW 220V d.c. Fuel 599,5t (d.o.) 13kn
7003788 507304 Rdr RTm	**SEARCH TIDE** **Tidewater Agencies Inc.** New Orleans United States	**194** 131 —		**1967** American Marine Corp.—N.Os 47,25 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 120V a.c. Fuel 101,5t 10kn
5241441 60FX 1125 Df Esd Gc Rdr RTm/v	**SEASAGE** ex Morbihan-64 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	T.Mk **3 794** 2 059 5 560	**✠100A1** SS 6/73 with freeboard **✠LMC** EL z	**1947**-7 Harland & Wolff Ltd.—Gls 128,05 16,77 6,782 120,58 16,72 10,22 F 14,1 1 dk & S dk, 3rd dk except in No. 5 hold RW Coll BH to S dk 5 to 2nd dk WB1003t incl. DTf85t	**M General Cargo** OSD Ref 4 Ho 16,9 8,4 11,5 18,2 G.10 279 B.9 429 In.1 699 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) Harland & Wolff Ltd. Gls Fuel 657,5t (d.o.) 15,5kn
7306386 5LBS 4445 Df Esd Gc Pfd Rdr RTv	**SEASERVICE** **Seaservice Tankers Inc.** Monrovia Liberian	**15 027** 9 933 30 170	AB	**1973** Namura Zosensho—Osa 171,02(BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 948 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn

5200459 VYLX 178231 Rdr RT	**SEASPAN BREEZE** ex La Brise-72 ex Sea Giant-60 **Seaspan International Ltd.** Vancouver Canadian	**182** 36 —			**1944** Pacific B.B. Co.—Tac 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria 11kn
5164758 VYBB 177380 Esd Rdr RTm	**SEASPAN CHALLENGER** ex Island Challenger-71 **May Marine Electric Ltd.** Seaspan International Ltd. Victoria Canadian	**165** 37 —			**1944** Wilmington Boat Works—Wmg *27,86* 7,57	**Wood M Tug**	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7041235 VDPS 344174 Esd Gc Rdr RTm	**SEASPAN CHAMPION** ex Island Champion-71 **Elworthy Towing Co. Ltd.** Seaspan International Ltd. Vancouver Canadian	**150** 6 —			**1970** Benson Bros. S.B. Co. (1960) Ltd. —Vcr 27,13 7,32 24,67 6,71 4,27 1 dk BK 203	**M Tug** 1 Ha (stl) (1,2 × 0,9)	Oil 8Cy. 230 × 254 General Motors Corp. Det Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
6704866 327101 Esd Rdr RTh	**SEASPAN CHIEF** ex Island Chief-72 **Seaspan International Ltd.** Victoria Canadian	**149** 12 —			**1966** McKay-Cormack Ltd.—Vic 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
5164851 VYYN 179431 Gc Rdr RTm	**SEASPAN CHINOOK** ex Island Monarch-72 ex Mogul-61 ex Logmac-50 **Seaspan International Ltd.** Vancouver Canadian	**613** 140 —			**1943** Wheeler S.B. Corp.—Whitestone 48,34 10,22 10,16	**Wood M Tug**	Oil 4SA 10Cy. 205 × 255 E made44 fitted50 Fairbanks, Morse & Co. Cgo Fuel 203,0t (d.o.) 10kn
7043336 VCZQ 345111 Esd Gc Rdr RTm/h/v	**SEASPAN COMMANDER** ex Le Beau-71 **Seaspan International Ltd.** Vancouver Canadian	**148** 9 —			**1970** Star Shpyd (Mercers) Ltd.—New Westminster 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14kn
7343671 348499 Esd Gc Pfd Rdr RT	**SEASPAN CRUSADER** **Seaspan International Ltd.** Vancouver Canadian	**148** 15 —			**1974** Vancouver Shpyds Co.—Vcr 25,46 7,83 3,633 23,63 7,42 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 146 Detroit Diesel Det
5018492 194698 Rdr RTm	**SEASPAN DARING** ex Anna Gore-71 ex Daring-52 **May Marine Electric Ltd.** Seaspan International Ltd. Vancouver Canadian	**184** 47 —			**1944** Ackerman B.B. Co.—Long Beach *28,08* 7,50	**Wood M Tug**	2 Oil each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Det Fuel (d.o.) 10kn
7011242 330620	**SEASPAN FORESTER** ex Island Forester-71 **Vanisle Tug & Barge Ltd.** Seaspan International Ltd. Victoria Canadian	**9 771** 9 747 17 781	**✠100A**	SS 4/74 EL (x)	**1970**-2 (Fwd section) Yarrows Ltd.—Vic (Aft section) Yarrows Ltd.—Vcr 138,13 29,72 6,179 134,58 29,27 8,23 1 dk rf nil 1BH	**Log-tipping Pontoon**	
6420484 VGNK 323224 Rdr RT	**SEASPAN GREG** ex Greg Yorke-74 **Aqua Transportation Ltd.** Vancouver Canadian	**2 443** 1 229 —		 (AB)	**1964** Allied Shipbuilders Ltd.—Vcr 99,07 17,28 3,858 97,54 17,23 5,72 1 dk rf 127	**TM Ferry** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 474kW (1 976bhp) NE 70 Caterpillar Tractor Co. Peoria Fuel 107,5t (d.o.) 12kn
6823052 VGXJ 330317 Df Esd Gc Pfd Rdr RTh/v	**SEASPAN KING** ex Island King-71 **Seaspan International Ltd.** Victoria Canadian	**498** 131 —	**✠100A1** tug **✠LMC**	SS 1/73 EL g 1¼"U2	**1968**-10 Star Shpyd (Mercers) Ltd.—New Westminster 40,59 10,22 4,573 36,05 9,77 5,39 RAD 1,9 B & F 23,8 1 dk rf 1067 Box K 305 5BH	**M Tug** 1 Ho 4,8 1 Ha (1,7 × 2,3)	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared General Motors Corp. La Grange Gen 2 × 75kW 460V 60Hz a.c. Fuel 386,0t (d.o.) 14kn
5212385 313751 Rdr RT	**SEASPAN LORNE** ex Lorne Yorke-74 **Aqua Transportation Ltd.** Vancouver Canadian	**149** 43 —			**1961** Star Shipyard (Mercers) Ltd. —N.Westminster 28,20 7,62 2,744	**TM Tug**	2 Oil 4SA each 8Cy. 146 × 203 Caterpillar Tractor Co. Peoria
5164849 VCPC 311797 Esd Rdr RTm	**SEASPAN MARINER** ex Island Mariner-72 **Seaspan International Ltd.** Victoria Canadian	**182** — —	 ✠Classed LR until 7/72		Lch. T. Mitchison Ltd.—Gts Cmpl.**1960**-11 P. K. Harris & Sons Ltd. —Apl 29,85 7,88 3,315 26,83 7,55 3,81 rf 635 BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 68 Caterpillar Tractor Co. Peoria
6705913 327100 Esd Rdr RTh	**SEASPAN MASTER** ex Island Master-72 **Seaspan International Ltd.** Victoria Canadian	**149** 12 —			**1966** McKay-Cormack Ltd.—Vic 26,52 7,42 4,115 25,91 7,01 4,17 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
6608414 VGVW 326548 Df Esd Gc Pfd Rdr RT	**SEASPAN MONARCH** ex Harold A. Jones-71 **May Marine Electric Ltd.** Seaspan International Ltd. Vancouver Canadian	**518** 72 —	**✠100A1** tug **✠LMC**	SS 7/70 EL (g)	**1966**-6 Star Shpyd (Mercers) Ltd.—New Westminster 41,86 9,48 4,827 37,72 9,45 5,31 F 6,4 rf 864 BK 203 5BH WB51t	**TM Tug**	2 Oil 4SA each 7Cy. 390 × 680 N.V. Werkspoor Ams Gen 2 × 100kW 460V 60Hz a.c.

7043324 VDPW 345112 Esd Gc Rdr RT	**SEASPAN NAVIGATOR** ex La Garde-71 **Elworthy Towing Co. Ltd.** Seaspan International Ltd. Vancouver Canadian	**148** 9 —		**1970** Vancouver Shpyds Co.—Vcr 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6722325 VXSS 328843 Df Esd Gc Rdr RTm/h	**SEASPAN PACER** ex Le Mars-71 **May Marine Electric Ltd.** Seaspan International Ltd. Vancouver Canadian	**203** 25 —		**1967** Star Shpyd (Mercers) Ltd.—New Westminster 29,04 7,90 28,20 7,62 4,25 B 12,8 1 dk	**TM Tug** 2 Ha (stl) (0,9 × 1,5) (0,6 × 0,6)	2 Oil 4SA each 6Cy. 318 × 451 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 120/208V 60Hz a.c. Fuel 104,5t (d.o.) 11,25kn
6503731 323220 Esd Rdr RT	**SEASPAN QUEEN** ex La Reine-71 **May Marine Electric Ltd.** Seaspan International Ltd. Vancouver Canadian	**207** 42 —		**1964** Star Shpyd (Mercers) Ltd.—New Westminster 29,04 7,93 28,20 7,62 3,66	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 298 Gebr. Stork & Co. Hengelo
5164916 VDZP 192879 Df Esd Rdr RTm	**SEASPAN SOVEREIGN** ex Island Sovereign-72 ex L. T. 62-54 **Seaspan International Ltd.** Victoria Canadian	**432** 95 —		**1944** Calumet Shipyard & D.D. Co.—Cgo *35,67* 9,15	**M Tug**	Oil 16Cy. 216 × 254 NE 65 General Motors Corp. Det Fuel (d.o.)
7005889 331847 Esd Rdr RTh	**SEASPAN VALIANT** ex Island Valiant-71 **Seaspan International Ltd.** Vancouver Canadian	**110** 7 —		**1969** Bel-Aire Shipyard Ltd.—Vcr 22,56 7,32 3,810 ... ... 1 dk rf 1803 BK 305	**M Tug** 1 Ha (stl) (0,7 × 0,6)	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 23,5kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 11kn
7041247 VDPB 331229 Esd Gc Rdr RT	**SEASPAN VICTOR** ex Island Victor-71 **Seaspan International Ltd.** Vancouver Canadian	**110** 7 —		**1970** Bel-Aire Shipyard Ltd.—Vcr 22,56 6,91 20,50 6,89 2,82 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Controllable pitch propeller
6703123 VYPA 311798	**SEASPAN WARRIOR** ex Island Warrior-71 ex Hull No. 258 **Seaspan International Ltd.** Victoria Canadian	**215** 16 —		**1959** Marine Industries Ltd.—Srl *27,59* 7,95 ... ... 1 dk conv non-propelled General Cargo Barge 66	**M Tug**	2 Oil each 12Cy. 159 × 203 geared to sc. shaft NE added66 Caterpillar Tractor Co. Peoria 12kn
6520698 323845	**SEASPAN YARDER** ex Island Yarder-71 **Seaspan International Ltd.** Victoria Canadian	**5 790** 5 776 9 449	**✠100A1** SS 8/74 west coast of U.S.A.& Canada east of Cape Spencer EL (z)	**1965**-8 Yarrows Ltd.—Vic 111,08 24,44 5,138 107,55 24,39 7,01 F 9,2 1 dk rf nil 3BH	**Log-tipping Pontoon**	
5164813 318661	**SEASPAN 240** ex Island Importer-72 **Seaspan International Ltd.** Victoria Canadian	**5 886** 5 875 —	**✠100A** SS 2/72 coasting service between Straits of Georgia and Columbia River EL (z) 2¼"SQ	**1962**-10 Yarrows Ltd.—Vic 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
5164801 318651	**SEASPAN 241** ex Island Exporter-71 **Seaspan International Ltd.** Victoria Canadian	**5 886** 5 875 —	**✠100A** SS 3/71 coasting service between Straits of Georgia and Columbia River EL (z) 2¼"SQ	**1962**-8 Yarrows Ltd.—Vic 109,66 22,92 5,684 106,79 22,86 7,62 F 12,5 1 dk rf nil 8BH WB6373t	**Pontoon**	
6807280 5B2317 367425 Df Esd Gc Pfd Rdr RT	**SEASPEED FERRY** ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Seaspeed Ferries Ltd.** Famagusta Cyprus	**4 041** 2 869 —	NV	**1968** Werft Nobiskrug—Rendsburg 91,90 17,45 4,769 80,47 17,40 6,99 1 dk & S dk rf 1499	**TM Spec Cargo** OSD Vehicles RoRo —P Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Kel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd
6805488 5B2327 367438 Df Esd Gc Pfd Rdr RTm	**SEASPEED TRAILER** ex Skyway-73 ex Mandeville-70 **Seaspeed Trailerships Ltd.** Famagusta Cyprus	**4 058** 2 921 —	NV	**1968** Trosvik Verksted A/S—Brevik 92,00 17,40 4,738 80,42 17,35 6,99 F 12,5 1 dk & S dk rf 1499	**TM Spec Cargo** OSD Vehicles RoRo —P Side doors Mchy.aft 3 Ho B.8 006	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Kel Gen 3 × 225kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
7326922 5MSG 4562 Df Esd Gc Pfd Rdr RTv	**SEASTAR** **Seaway Tankers Inc.** Monrovia Liberian	**15 027** 9 933 30 170	AB	**1973** Namura Zosensho—Osa 171,02(BB) 25,46 10,707 162,01 25,40 14,36 P 10,7 F 13,8 1 dk rf nil	**M Tanker** 15 Ta ER L.33 949 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 900,0t (hvf)-38,5pd 15kn
5316844 MCRJ 123824 RTm/v	**SEASTONE** ex James No. 46-61 ex Port of London Authority Hopper No. 7 ex Thames Conservancy Hopper No. 7 **Westminster Gravels Ltd.** London British	**861** 411 1 282	✠Classed LR until 6/57	**1907**-4 Fleming & Ferguson Ltd.—Psy 62,24 9,78 4,604 60,00 9,76 5,34 1 dk R conv Hopper Barge 61	**M Dredger** Sand Suction 1 Ho 21,0 ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 60 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 225V d.c. Fuel 63,0t 9kn

7044952 ESSX M-30128 Df Esd Gc Rdr RT	**SEAT** **U.S.S.R.** Klaypeda U.S.S.R.	**639** 220 366	RS	**1969** ……………U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.418 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6926270 5B2539 373826 Esd Gc Rdr RT	**SEATERN** **Ternship Ltd.** Limassol Cyprus	T.Mk **2 157** 1 161 — **3 154** 1 666 —	NV	**1969** Smith's Dock Co. Ltd.—Mdb 109,56 15,55 —/5,754 99,42 15,50 8,11 2 dks rf 51	**M Tanker** Oil Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 2 387kW (3 200bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd 14kn
5316870 A02068 Df RT	**SEATOWN** **Refineria Panama S.A.** Panama Panamanian	**639** 335 1 031	AB	**1944** Kane S.B. Corp.—Gal *54,38* 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) E made44 fitted53 Fairbanks, Morse & Co. Fuel 38,5t
5343990 6ZRA 3802 Df Esd Gc Rdr RTm	**SEATRADE** ex Sumiyoshi Maru-71 **Seatrade Bulk Carriers Inc.** Monrovia Liberian	**13 192** 5 088 21 073	BV	**1961** Kure Zosensho—Kur 167,52 22,66 9,316 160,03 22,61 12,30 P 31,7 F 15,0 1 dk RW	**M Ore Carrier** 2P 4 Ho each 27,9 ER G.13 577 8 Ha (stl) (each 10,3 × 8,3) ER 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 5 222kW (7 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 224kW 445V 60Hz a.c. Fuel 2 438,5t (hvf) 13,5kn
5361772 5B2370 367401 Df Esd Gc Pfd Rdr RTm/h	**SEATRADER** ex Randal-73 ex Staholm-70 ex Tinnes-68 **Saint Peter Shipping Co. Ltd.** Famagusta Cyprus	**12 982** 7 493 20 831	**100A1** TD 9/72 oil tanker **LMC** EL c† 2⅜"SQ	**1958** A/S Bergens M/V—Bgn 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 21,7 1 dk rf 51 16BH WB1670t incl. DTf976t	**M Tanker** 28 Ta ER L.26 108	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W A/S Akers M/V Osl 2 AuxB 1,24MPa (12,6kg/cm^2) e(ex.g) 1,24MPa (12,6kg/cm^2) Gen 2 × 300kW 1 × 100kW 220V d.c. Fuel 1 617,5t (hvf) 14kn
7305772 SJCN 11344 Df Esd Gc Rdr RT	**SEATRADER** Launched as Stena Seatrader **Stena A/B** Gothenburg Swedish	**2 572** 870 3 861	BV	**1973** A. Vuyk & Zonen—Capelle 115,25(BB) 16,34 5,900 100,01 16,01 11,41 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Ams 2 Controllable pitch propellers Fuel (d.o.) 18kn
5044386 Df RT	**SEATRADER II** ex Bierum-71 ex Vechstroom-52 ex Bierum-51 **H. Hall & Field Jones** Roatan Honduran	**400** 242 584	✠Classed LR until 31/1/72	**1948**-12 Gebr. Bodewes Volharding —Foxhol 50,09 8,39 3,220 45,62 8,31 3,26 P & B 28,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.1 025 B.954	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brons Apg
6700456 WSII 246066 Df Esd Gc Rdr RTm/h/v	**SEATRAIN CAROLINA** ex Mission Santa Barbara-66 **Hudson Waterways Corp.** New York United States	**7 991** 4 829 12 347	AB	**1944** Marinship Corp.—Sausalito 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 1 dk RW rf 229 len 67 conv Tanker 67	**T-E Spec Cargo** Trains RoRo 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
6621208 WOOV 245682 Df Esd Gc Rdr RTm	**SEATRAIN DELAWARE** ex Delaware-67 ex Mission San Gabriel-66 **Tyler Tanker Corp.** New York United States	**7 208** 3 944 11 670	AB	**1944** Marinship Corp.—Sausalito 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides Mchy.aft C.Ho 84/40′ C.Dk 221/20′ (40′)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 863,5t (o.f.) 16kn
6709141 WRCX 503326 Df Esd Gc Rdr RTm/h/v	**SEATRAIN FLORIDA** ex Pamanset-68 **Hudson Waterways Corp.** New York United States	**8 023** 4 814 12 334	AB	**1944** Marinship Corp.—Sausalito 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E Spec Cargo** Trains RoRo 1 Ho 100,1 ER 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 566,5t (o.f.) 16kn
5316882 KEJT 262558 Df Esd Gc Pfd RTm/h/v	**SEATRAIN GEORGIA** **Tyler Tanker Corp.** New York United States	**9 730** 6 102 13 349	AB	**1951** Sun S.B. & D.D. Co.—Chester, Pa 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S Spec Cargo** Trains RoRo 1 Ho 113,3 ER B.22 958 1 Ha (stl) (14,1 × 16,1) ER Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Lyn Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16kn
5316894 KHAB 262835 Df Esd Gc Pfd RTm/h/v	**SEATRAIN LOUISIANA** **Tyler Tanker Corp.** New York United States	**9 730** 6 102 13 349	AB	**1951** Sun S.B. & D.D. Co.—Chester, Pa 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S Spec Cargo** Trains RoRo Mchy.aft 1 Ho 113,3 1 Ha (stl) (14,1 × 16,1) Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Lyn Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16kn
6709804 KRLO 504714 Df Esd Gc Rdr RTm/h/v	**SEATRAIN MAINE** (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main cargo section) ex Mercury-67 ex Mission San Juan-66 (Aft section) ex Maine-67 ex Tomahawk-66 **Hudson Waterways Corp.** New York United States	**8 025** 4 733 12 446	AB	**1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito **1944** (Main cargo section) Marinship Corp. —Sausalito **1944** (Aft section) Marinship Corp. —Sausalito 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 conv Tankers 67 joined 67	**T-E Spec Cargo** Trains RoRo 1 Ho 100,1 ER B.22 461 1 Ha (stl) (18,5 × 11,2) ER Cr 2(45)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16kn

6709153	**SEATRAIN MARYLAND**	8 012		**1945** (Fwd & pt cargo sections) Sun S.B. &	**T-E Spec Cargo**	S Turb 5 401kW (7 240shp) driving 1 gen	
KWOY	(Fwd & pt cargo sections)	4 794		D.D. Co.—Chester, Pa	Trains RoRo	of 4 320kW 2 300/2 370V a.c.	
245283	ex San Jacinto-65	12 510	AB	**1944** (Aft & pt cargo sections) Marinship	1 Ho 100,1 ER	connected to elec. motor 4 476kW	
Df Esd	(Aft & pt cargo sections)			Corp.—Sausalito	B.22 461	(6 000shp) (Sy)	
Gc Rdr	ex Mission San Carlos-66			170,67 20,81 8,249	1 Ha (stl) (18,5 × 11,2) ER	General Electric Co.	
RTm/h/v	**Hudson Waterways Corp.**			164,45 20,73 11,97	Cr 2(45)	Gen 2 × 400kW 440V 60Hz a.c.	
	New York United States			P 33,0 F 16,2 2 dks		Fuel 2 508,5t (o.f.)	16kn
				RW rf 229 conv Tankers 67 joined 67			

6621234	**SEATRAIN OHIO**	8 047		**1944** (Fwd & pt cargo sections) Marinship	**T-E Spec Cargo**	S Turb 5 401kW (7 240shp) driving 1 gen	
KUSV	(Fwd & pt cargo sections)	4 811		Corp.—Sausalito	Trains RoRo	of 4 320kW 2 300/2 370V a.c.	
244610	ex Mission San Diego-67	12 490	AB	**1944** (Main cargo section) Marinship Corp.	1 Ho 100,1 ER	connected to elec. motor 4 476kW	
Df Esd	(Main cargo section)			—Sausalito		(6 000shp) (Sy)	
Gc Rdr	ex Maine-67 ex Tomahawk-66			**1944** (Aft section) Marinship Corp.	1 Ha (stl) (18,5 × 11,2) ER	General Electric Co.	
RTm/h/v	(Aft section)			—Sausalito	Cr 2(45)	Gen 2 × 400kW 440V 60Hz a.c.	Lyn
	ex Ohio-67			170,67 20,78 8,249		Fuel 2 535,0t (o.f.)	16kn
	ex Mission San Jose-66			164,45 20,73 11,97			
	Tyler Tanker Corp.			P 33,0 F 16,2 1 dk			
	New York United States			RW rf 229 conv Tankers 67 joined 67			

6700468	**SEATRAIN PUERTO RICO**	7 991		**1944** Marinship Corp.—Sausalito	**T-E Spec Cargo**	S Turb 5 401kW (7 240shp) driving 1 gen	
KNGA	ex Mission San Luis Obispo-66	4 809		170,67 20,78 8,249	Trains RoRo	of 4 320kW 2 300/2 370V a.c.	
246095	**Hudson Waterways Corp.**	12 446	AB	164,45 20,73 11,97	1 Ho 100,1 ER	connected to elec. motor 4 476kW	
Df Esd	New York United States			P 32,7 F 16,2 2 dks		(6 000shp) (Sy)	
Gc Rdr				RW rf 229 len 67	1 Ha (stl) (18,5 × 11,2) ER	General Electric Co.	Lyn
RTm/h/v				conv Tanker 67	Cr 2(45)	Gen 2 × 400kW 440V 60Hz a.c.	
						Fuel 2 508,5t (o.f.)	16kn

6519716	**SEATRAIN SAN JUAN**	7 435		**1944** Marinship Corp.—Sausalito	**T-E Container Ship**	S Turb 5 401kW (7 240shp) driving 1 gen	
WMWL	ex Transarctic-66	4 256		159,57 20,76 7,944	Fixed-guides	of 4 320kW 2 300/2 370V a.c.	
245622	ex Mission San Antonio-65	10 621	AB	153,32 20,73 11,97	1 Ho 93,1 ER	connected to elec. motor 4 476kW	
Df Esd	**Tyler Tanker Corp.**			P 32,7 B 11,0 F 16,2 1 dk	C.Ho 84/40' C.Dk 221/20' (40')	(6 000shp) (Sy)	
Gc Rdr	New York United States			RW rf 229 conv Tanker 66	1 Ha (stl) (16,4 × 10,5) ER	General Electric Co.	Lyn
RTm						Gen 2 × 400kW 440V 60Hz a.c.	
						Fuel 1 829,0t (o.f.)	16kn

6704488	**SEATRAIN WASHINGTON**	8 039		**1944** (Fwd & pt cargo sections) Marinship	**T-E Spec Cargo**	S Turb 5 401kW (7 240shp) driving 1 gen	
KXAW	(Fwd & pt cargo sections)	4 805		Corp.—Sausalito	Trains RoRo	of 4 320kW 2 300/2 370V a.c.	
245560	ex Main-67 ex Tomahawk-66	12 489	(AB)	**1944** (Main cargo section) Marinship Corp.	1 Ho 100,1 ER	connected to elec. motor 4 476kW	
Df Esd	(Main cargo section)			—Sausalito		(6 000shp) (Sy)	
Gc Rdr	ex Ohio-67			**1944** (Aft section) Marinship Corp.	1 Ha (stl) (18,5 × 11,2) ER	General Electric Co.	Clv
RTm/h/v	ex Mission San Jose-66			—Sausalito		Gen 2 × 400kW 440V 60Hz a.c.	
	(Aft section)			170,67 20,78 8,243		Fuel 2 535,0t (o.f.)	16kn
	ex Mission San Diego-67			164,45 20,73 11,97			
	Tyler Tanker Corp.			P 33,0 F 16,2 11 dk			
	New York United States			RW rf 229 conv Tankers 67 joined 67			

7110476	**SEATRANSPORT**	15 651		**1971** Namura Zosensho—Osa	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
ELYL		10 626		178,04(BB) 22,94 10,402		8 616kW (11 550bhp)	Sulzer
3893	**Continental Maritime Inc.**	27 060	AB	167,01 22,89 14,48	Str. heavy cargoes	Mitsubishi Hvy Ind.	Kob
Df Esd	Monrovia Liberian			P 29,3 F 12,8 1 dk	5 Ho 27,0 28,8 17,6 30,4 24,0	Gen 3 × 310kW 450V 60Hz a.c.	
Gc Pfd				rf 102	ER	Fuel 1 816,5t (hvf)	15kn
Rdr RTv					G.34 314 B.32 587		
					5 Ha (stl) (11,5 18,3 12,8 18,3 12,8		
					× 11,5) ER		
					Cr 5(10)		

5276458	**SEATTLE**	11 499		**1945** (Fwd & cargo sections) Sun S.B. &	**T-E Container Ship**	S Turb 5 401kW (7 240shp) driving 1 gen	
KVWH	(Aft section)	7 479		D.D. Co.—Chester, Pa	Fixed-guides	of 4 320kW 2 300V a.c. connected to	
245025	ex Petrolite-70	10 698	AB	**1944** (Aft section) Sun S.B. & D.D. Co.	Mchy.aft	elec. motor 4 476kW (6 000shp) (Sy)	
Df Esd	ex Hanging Rock-46			—Chester, Pa	5 Ho	Westinghouse Elec. & Mfg. Co.	Pbg
Gc Rdr	(Fwd & cargo sections)			21,85 9,167	C.Ho 206/35' C.Dk 136/35' 12/40'	Gen 2 × 600kW 440V 60Hz a.c.	
RTm/h/v	ex Seattle (LR No. 5238353)-70			143,62 21,80 13,26	7 Ha (stl)	Fuel 1 564,5t (o.f.)	16kn
	ex Mobile-64 ex Dorothy-62			P 32,4 F 58,3 1 dk			
	ex Marine Fox-61			rf nil Fwd & cargo sections conv General			
	Sea-Land Service Inc.			Cargo 70 : Aft section conv Tanker 70 :			
	Wilmington, United States			joined 70			
	Del						

5404926	**SEATTLE**	299		**1953** Hilgers A.G.—Rheinbrohl	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
LKKI	ex Heinz-Bernd-67 ex Adler-63	142		42,19 7,52 2,896		373kW (500bhp)	
	Jan Thoresen Partrederi	432	GL	37,50 7,50 3,26	1 Ho ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Kristiansund N. Norwegian			1 dk	G.566 B.538	Fuel 20,5t (d.o.)-1,0pd	9,25kn
				RW	2 Ha (8,9 8,3 × 4,9) ER		
					2W Der 2(2)		

5316961	**SEATTLE MARU**	9 107		**1959** Mitsubishi Hvy Ind. Reorg.—Kob	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550	
JCHX		5 374		162,24 19,46 9,202	Ref	8 952kW (12 000bhp)	Sulzer
83824	**Mitsui O.S.K. Lines Ltd.**	12 022	NK (AB)	145,01 19,41 12,50	6 Ho	Mitsubishi Hvy Ind. Reorg.	Kob
Df Esd	Osaka Japanese			F 11,9 3 dks	G.19 029 B.17 629 In.248	Gen 3 × 210kW 445V a.c.	
Gc Pfd				RW	6 Ha (8,2 × 5,4) (12,8 11,9 11,2	Fuel 1 228,5t-40,5pd	17,5kn
Rdr RT					12,8 × 7,0) (4,1 × 6,1)		
					20W Der 1(30) 1(20) 10(6) 4(5)		

5273200	**SEAVIEW**	13 083		**1961** Stord Verft A/S—Stord	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1550	
6ZYU	ex Pelagos-67	7 916		180,22 21,14 8,938		6 043kW (8 100bhp)	
2722	**Overseas Freighters Corp.**	19 807	AB	168,92 21,09 12,22	Str. heavy cargoes	A/S Akers M/V	Osl
Df Esd	Monrovia Liberian			P 32,0 F 14,1 1 dk	6 Ho ER	Fuel 1 818,5t	
Gc Pfd				RW rf 152 len 66	B.21 181		
Rdr RT					6 Ha ER		

6718350	**SEAVIEW**	121		**1967** East Gulf Shpyds—Panama City, Fla	**M Fishing**	Oil 4SA 6Cy.	
		81		... ...	Side-Trawler	283kW (380bhp)	
507589	**Peter Hulsebausch**	—		24,39 7,01 3,66		Caterpillar Tractor Co.	Peoria
Esd Pfd	Tampa United States						
RT							

5316973 GFNU 301585 Df Esd Pfd Rdr RT	**SEAWARD PETREL** **W. M. Ellen & others** Brucewood (Aberdeen) Ltd. Aberdeen British	**214** 75 —	**✠100A1** SS 4/72 trawler **✠LMC** EL (c) i	**1959**-12 J. Lewis & Sons Ltd.—Abn *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 530kW (710bhp) E made71 fitted4/72 Mirrlees Blackstone Ltd. Stamford
5316985 GDLA 167959 Df Esd Pfd Rdr	**SEAWARD QUEST** **D. C. Pollock, W. M. Ellen, G. Paterson Bruces Stores (Abdn.) Ltd., D. W. Ross** W. M. Ellen Aberdeen British	**214** 75 —	**✠100A1** SS 6/67 trawler **✠LMC** EL (c) i	**1959**-5 J. Lewis & Sons Ltd.—Abn *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 530kW (710bhp) NE 73 Mirrlees Blackstone Ltd. Stamford
5316997 MEBT 302235 Df Esd Pfd Rdr	**SEAWARD VENTURE** **W. M. Ellen, D. C. Pollock, A. Bruce, G. Paterson & J. Herd** W. M. Ellen Aberdeen British	**215** 74 —	**✠100A1** SS 7/74 trawler **✠LMC** EL (c)	**1960**-12 J. Lewis & Sons Ltd.—Abn *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Gls Fuel 31,5t 9,75kn
6404973 VJCC 316018 Esd Gc Rdr RTv	**SEAWAY KING** **Union S.S. Co. of New Zealand Ltd.** Hobart British	**2 961** 1 106 3 206	**✠100A1** CSM 7/73-17 mos side tanks amids-oil FP above 65,5°C. **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1964**-8 Broken Hill Pty Co. Ltd.—Wya 113,01 15,98 5,722 103,74 15,85 9,00 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229 NS Coll BH to S dk 3 to 2nd dk WB692t	**TM Spec Cargo** OSD Vehicles RoRo Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Cr 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirrlees National Ltd. Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.) 17kn
5317018 VDDL 311399 Df Esd Gc Pfd Rdr RTm/v	**SEAWAY QUEEN** **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**16 043** 11 184 24 527	**✠100A1** Lake SS 9/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ht) 2$\frac{3}{8}$"SQ	**1959**-6 Port Weller Dry Docks Ltd.—Pt.W 218,62 22,10 7,925 213,32 21,95 11,31 Ba 29,9 F 20,5 1 dk RW rf 76 5BH WB11702t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 32,9 25,6 25,6 ER G.29 897 19 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Inglis Co. Ltd. Tto 2 WTB 3,87MPa (560℔/in^2) Spt 454,5°C 3,66MPa (530℔/in^2) hs602,0 WTAuxB 1,04MPa (150℔/in^2) Gen 2 × 500kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 929,5t (o.f.) 15,5kn
6402303 VJCD 316017 Esd Gc Rdr RTv	**SEAWAY QUEEN** **Union S.S. Co. of New Zealand Ltd.** Hobart British	**2 961** 1 106 3 206	**✠100A1** CS 5/73 side tanks amids-oil FP above 65,5°C. **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1964**-5 Broken Hill Pty Co. Ltd.—Wya 113,01 15,98 5,722 103,64 15,85 RQD 52,2 F 11,0 1 dk & pt S dk, except in No. 1 hold rf 229 NS Coll BH to S dk 3 to 2nd dk WB692t	**TM Spec Cargo** OSD Vehicles RoRo Stern door Mchy.aft 2 Ho 17,4 27,0 G.8 147 B.7 729 3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1) (10,4 × 12,2) Der 1(15) 2(10) 1(5)	2 Oil 4SA each 8Cy. 483 × 686 5 341kW (7 160bhp) Mirrlees National Ltd. Stckpt Gen 3 × 400kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 407,5t (d.o.) 17kn
6711871 Df Esd Gc Rdr RT	**SEAWOOD RELIANCE** ex Fuyo Maru No. 7-73 Panama Panamanian	**1 999** 1 116 3 350	NK	**1966** Koyo Dock—Mihara 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 104kW 445V a.c. Fuel 216,5t 13kn
5087560 HPFR Df Esd Gc Pfd Rdr RT	**SEBASTIANO** ex Deerwood-69 **Naviera Ceresio S.A.** Panama Panamanian	**6 044** 3 407 —	**✠100A1** SS 3/72 **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1955**-9 Wm. Pickersgill & Sons Ltd.—Sld 130,38 17,15 7,240 123,45 17,07 9,30 RQD 84,8 F 8,0 1 dk RW rf 76 NS 9BH WB2808t incl. DTm980t	**M Bulk Carrier** Mchy.aft G.11 855 B.11 212 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04MPa (150℔/in^2) Fuel 757,0t 12kn
5317032 IBPW 2615 Df Esd Gc Rdr RT	**SEBASTIANO CABOTO** Launched as Mario Visentin **Lloyd Triestino S.p.A. di Nav.** Genoa Italian	**7 179** 4 123 9 170	**✠100A1** SS 10/74 with freeboard DT—vegetable oil **LMC** EL dt 2$\frac{9}{16}$"SQ RI	**1947**-11 S.A. Ansaldo—Gen 147,83 19,00 7,900 138,69 18,90 12,10 F 12,8 1 dk & S dk, 3rd dk fwd of No. 6 hold RW Coll BH to S dk 7 to 2nd dk WB1549t	**M Passenger/General Cargo** OSD 6 Ho G.17 132 B.15 574 18W Der 1(29,5) 1(19,5) 1(9,5)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Tri AuxB 0,49MPa (71℔/in^2) Fuel 1 443,0t 15,5kn
5246594 ICJN 1138 Df Esd Gc Rdr RT	**SEBASTIANO VENIER** ex Nando Fassio-71 **'SIDARMA' Societa Italiana di Armamento** Naples Italian	**7 115** 3 945 10 669	AB RI ✠Classed LR until 4/72	**1960**-9 Ansaldo S.p.A.—Gen 152,58 19,49 7,957 139,96 19,41 12,12 F 15,6 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds rf 178	**M General Cargo** OSD 5 Ho G.17 978 B.16 815 18W Der 1(30) 1(15) 1(8) 17(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Tur Fuel 1 199,0t 16kn
5317068 SFUW 7574 RTm	**SEBOU** ex Nynas-56 **R/A Sebou** J. A. Johansson Gothenburg Swedish	**361** 189 483	BV	**1929** Nya Varvs. A/B Oresund—Lkr 49,48 7,32 3,029 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.630	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE made66 fitted72 A/S Volund Cpn Gen 1 × 15kW 2 × 3,25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 10kn
6405757 YTIB	**SECA** ex Bracol-66 ex Brioni **Brodarska Zadruga s.o.j.** Bar Yugoslav	**123** 75 148	JR	**1953** Brodogradiliste "Split" 30,26 5,52 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 2,5kW 24V 7kn
6317065 VXYT 197867 Rdr RT	**SECHELT QUEEN** ex Chinook II-63 ex Chinook-55 **Province of British Columbia Dept. of Highways, Ferry Division-B.C. Ferries** Victoria Canadian	**4 979** 3 255 —		**1947** Todd-Shipyds Corp.—Sea 96,93 19,97 3,963 19,82 B 72,0 1 dk & Prom dk	**TD-E Spec Cargo/Ferry** Vehicles RoRo	4 Oil 2SA each 16Cy. 220 × 265 connected to elec. motors & 2 sc. shafts General Motors Corp. Clv Fuel 317,0t 16,5kn

6727519 CQTR C510 Df Esd Gc Rdr RTm/h	**SECIL BENGO** **Secil Maritima S.a.r.l.** Luanda Portuguese	**500** 186 1 006	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 11/72 EL K $1\frac{1}{8}$"U2	**1967**-9 Sorefame—Lobito 62,01 10,65 3,556 57,61 10,51 5,85 1 dk & S dk rf 76 Coll BH to S dk 4 to 2nd dk WB26t incl. DTf	**M General Cargo** OSD Ref 2 Ho 16,9 19,2 ER G.1 759 B.1 702 In.49 2 Ha (stl) (10,5 12,8 × 5,7) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 310 × 490 739kW (990bhp) Alpha-Diesel A/S Gen 2 × 72kW 1 × 15k 380V 50Hz a.c. Fuel 87,5t (d.o.)
5317094 CSPQ 507 RT	**SECIL GRANDE** ex Secil Novo-53 **'Secil' Cia. Geral de Cal e Cimento S.a.r.l.** Setubal Portuguese	**715** 336 864	**✠100A1** **✠LMC**	TD 12/72 EL j	**1951**-11 G. Brown & Co. (Marine) Ltd. —Grk 56,19 9,58 3,944 51,82 9,53 4,02 P 14,4 RQD 18,6 F 7,4 1 dk RW NS 4BH WB255t	**M General Cargo** Mchy.aft G.1 069 B.1 003 2W Der 1(14,75)	Oil 2SA 6Cy. 340 × 570 642kW (860bhp) British Polar Engines Ltd. Fuel 38,5t
5043461 CQTU B688 Esd Gc Pfd Rdr RTm	**SECIL MAR** ex Bettina Bork-63 **Secil Maritima S.a.r.L.** Luanda Portuguese	**499** 269 769		BV	**1961** N.V. Scheeps. v.d. Werf—Deest 55,10 9,33 3,480 50,02 9,25 3,89 1 dk	**M General Cargo** 1 Ho 22,4 ER G.998 B.935 1 Ha (stl) (22,0 × 5,4) ER Cr 2(2)	Oil 4SA 8Cy. 300 × 450 418kW (560bhp) Masch. Augsburg-Nurnberg Gen 1 × 20kW 220V d.c. Fuel 57,0t (d.o.)
5317109 CSMX H422 Esd RT	**SECIL NOVO** **'Secil' Cia. Geral de Cal e Cimento S.a.r.l.** Lisbon Portuguese	**743** 303 826	**✠100A1** **✠LMC**	SS 3/70 EL I $1\frac{1}{4}$"	**1954**-2 Cia. Uniao Fabril—Lis 54,89 9,25 3,836 50,30 9,20 4,20 P 14,7 F 8,0 1 dk RW NS 3BH WB193t	**M General Cargo** Ref Mchy.aft G.1 041 In.478 2W	Oil 2SA 6Cy. 280 × 500 485kW (650bhp) Burmeister & Wain Fuel 71,0t
6413871 CSLF 520 Esd Rdr	**SECIL OUTAO** **'Secil' Cia. Geral de Cal e Cimento S.a.r.l.** Setubal Portuguese	**731** 362 881	**✠100A1** **✠LMC**	SS 5/72 EL j	**1964**-8 Est. Nav. de Viana do Castelo —Viana do Castelo 57,69 9,43 4,007 52,51 9,40 4,40 P 16,5 F 7,1 1 dk rf 51 3BH WB192t	**M Spec Cargo** Cement Mchy.aft	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S
6805452 CQTZ C582 Df Esd Rdr RTv	**SECIL TEBA** ex Germek-71 **Secil Maritima S.a.r.l.** Luanda Portuguese	**497** 366 1 047 **1 199** 827 2 235		NV	**1968** Kristiansands M/V A/S—Krs 71,02 11,54 3,772/5,328 65,26 11,46 6,30 P 17,4 B 12,2 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,3 23,3 ER G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) ER 4W Der 3(10) 3(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 68kW 380V a.c. Fuel 142,0t (d.o.)
5315113 GONU 339140 Df Esd Gc Pfd Rdr RTm/h/v	**SECONDA** ex Scanthiod-70 **Mullion Tankers Ltd.** London British	**12 289** 7 153 19 975	✠Classed LR until 7/9/73	BV	**1959**-12 Uddevallavarvet A/B—Udv 170,72 21,32 9,634 161,75 21,26 12,10 P 34,2 B 12,5 F 22,0 1 dk rf 25	**M Tanker** 30 Ta ER L.25 044 HeCls. CptB 1 Ha (stl) (2,9 × 6,1) Der 5(5) 1(1)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Gen 2 × 250kW 1 × 145kW 110/230V d.c. Fuel (hvf)-25,5pd
7112113 IPSD 437 Esd Rdr RT	**SECONDA DEA FORTUNA** **Guido Ferri** Pescara Italian	**119** 46 —			**1971** Cant. Nav. di Pesaro—Pesaro 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 164kW (220bhp) Motorenw. Mannheim
5317111 ITBQ 50 Rdr RTv	**SECONDO ASPROMONTE** ex Aspromonte-49 **Italian State Railways** Messina Italian	**1 593** 603 860		RI	**1948** Cant. del Tirreno—Gen 97,69 16,01 3,785 88,88 11,99 5,41 B 35,1 2 dks RW rf 246	**TM Spec Cargo/Ferry** Trains RoRo 1000P	2 Oil 2SA each 7Cy. 465 × 500 1 865kW (2 500bhp) Franco Tosi S.p.A. Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.)
6410192 320272 Df Esd Pfd Rdr RTm	**SECORD No. 1** **Gionet & Friolet Ltd.** Caraquet Canadian	**182** 118 —			**1963** Matsumoto Shpyd Ltd.—Vcr 27,49 7,55 25,00 7,50 4,02 1 dk	**M Fishing** Side-fishing 2 Ho 9,1 3,3 1 Ha (3,0 × 2,7) Der 1(2)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 1 × 40kW 1 × 30kW 110V 60Hz a.c. Fuel (d.o.)
7051931 GOWK 341352 Pfd Rdr RTv	**SECURITY** **F. T. Everard & Sons Ltd.** London British	**1 596** 1 014 2 823	**✠100A1** **✠LMC**	EL O $1\frac{5}{16}$"U2	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reve geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.)
5317147 247137 Df Esd Gc	**SEDALIA VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754		AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
7004201 HOFK Df Esd Gc Pfd Rdr RT	**SEDCO ANNE** **Southeastern Drilling Inc.** Panama Panamanian	**850** 284 —		AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg 60,97 12,20 4,341 54,56 11,87 5,08 F 21,4 1 dk rf 457	**TM Supply Ship**	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
7112890 5LXF 3948 Df Esd Gc Pfd Rdr RT	**SEDCO 445** **Sedco International S.A.** Panama Panamanian See List of Offshore Units	**6 667** 3 791 7 395		AB	**1971** Mitsui S.B. & E. Co. Ltd.—Tmn 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 rf nil	**TD-E Drilling Ship** Cr 4(1)	5 Oil 2SA each 16Cy. 230 × 254 total 6 714kW (9 000bhp) driving gen. connected to 12 elec. motors geared to 2 sc. shafts General Motors Corp.

7300978 Rdr RT	**SEDEFADASI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti 67,01 12,20 2,591 60,91 12,01 3,89	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork Werkspoor Diesel
5317161 9VPF 196503	**SEDIA** **Tao Harbor(s) Pte. Ltd.** Singapore Singapore	**287** — 278	**✠100A1** TD 7/71 tug **✠LMC** EL (d)	**1956**-1 Ferguson Bros. (P.Gl) Ltd.—P.Gl 33,20 9,10 4,039 30,48 8,54 4,27 RW rf 152 BK 152 4BH WB107t incl. DTsf9t	**TM Tug**	2 Oil 2SA each 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Mch
6729579 PHKG	**SEDNETH I** **Nederlandse Zeeboor Maatschappij N.V.** 'sGravenhage Netherland See List of Offshore Units	**6 734** 4 704 —	**✠100A1** SS 7/71 drilling platform North Sea service	**1967**-12 Rotterdamsche D.D. Maats.—Rot 105,57 72,93 18,289 73,61 63,61 32,21 WB8665t	**Drilling Platform** pt higher tensile steel	
6600204 DHWH Df Esd Gc Pfd Rdr RT	**SEEADLER** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **1 020** 478 1 614 **1 744** 928 2 775	DSRK	**1965** Schiffswerft "Neptun"—Ros 82,40 12,63 4,522/5,716 73,49 12,55 6,68 2 dks rf 51	**M General Cargo** Ice strenghtened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 600 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.)
5317197 DHKC Df	**SEEADLER** **Harry Keiken** Helgoland Fed. Rep. of Germany	**140** 71 —	GL	**1937** D. W. Kremer Sohn—Elmshorn *30,79* 5,77 2,49 1 dk R len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 56 Masch. Kiel A.G. Kel
5296965 DFTO Df Esd Rdr RT	**SEEADLER K** ex Rita Holst-69 **Harry Keiken** Helgoland Fed. Rep. of Germany	**247** 145 320	GL	**1955** Stader Schiffsw.—Stade 42,02 7,80 2,521 38,00 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (7,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel 9kn
5146677 DFTR Df Esd	**SEEADLER-H** ex Helga Dehde-72 **Harry Keiken** Helgoland Fed. Rep. of Germany	**242** 119 330	GL	**1956** Stader Schiffsw.—Stade 42,80 7,83 2,439 37,98 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.473 B.451 2 Ha (8,0 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Masch. Kiel A.G. Kel 9kn
5317202 DHZQ Esd RT	**SEEBAD AHLBECK** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**373** 198 48	DSRK	**1957** Schiffs. "Edgar Andre"—Mgd 42,93 7,62 1,855 3,38 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Schwermasch. Karl Liebknecht Mgd
5317214 DHZR Esd RT	**SEEBAD BINZ** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**373** 198 48	DSRK	**1957** Schiffs. "Edgar Andre"—Mgd 42,93 7,62 1,855 3,38 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 240 × 360 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd
5317226 DAYQ Df Esd RT	**SEEBAD HERINGSDORF** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**399** 186 63	DSRK	**1961** Schiffs. "Edgar Andre"—Mgd 43,21 7,62 2,210 3,38 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 388kW (520bhp) Masch. Halberstadt Halberstadt
5317238 DAYR Df Esd RT	**SEEBAD WARNEMUNDE** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**399** 186 63	DSRK	**1961** Schiffs. "Edgar Andre"—Mgd 43,24 7,62 2,210 3,38 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 240 × 360 388kW (520bhp) Masch. Halberstadt Halberstadt
6501147 DHZM Df Esd RT	**SEEBAD WUSTROW** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**328** 141 77	DSRK	**1963** Schiffs. "Edgar Andre"—Mgd 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 1 Ho 1 Ha Der 1 300P	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 64kW 1 × 27kW 380V 12kn
6501159 DHZS Df Esd RT	**SEEBAD ZINGST** **Fahrgastschiffahrt Stralsund** Stralsund German Dem. Rep.	**328** 141 77	DSRK	**1963** Schiffs. "Edgar Andre"—Mgd 38,51 7,98 1,855 35,06 7,93 3,20 1 dk	**TM Ferry** 1 Ho 1 Ha Der 1 300P	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 64kW 1 × 27kW 380V 12kn
5317252 DAUG Df Esd Rdr RT	**SEEBAR** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt
7042514 DKKA SSR1626 Df Esd Gc Rdr RT	**SEEBERG** ex Strombron-73 Launched as Seeberg **Reedereiges. m.s. 'Seeberg'** G. Graebe Lubeck Fed. Rep. of Germany	T.Mk **499** 303 1 407	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth 77,25 4,058 65,41 12,81 8,01 2 dks	**M General Cargo** 1 Ho ER G.3 886 B.3 789 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kel 12kn

6724749 DFCA Df Esd Gc Pfd Rdr RT	**SEEFAHRT** **Hanseatische Hochseefischerei A.G.** Bremerhaven Fed. Rep. of Germany	**1 398** 616 —	GL	**1967** Rickmers Werft—Bhn 63,51 11,21 4,401 55,45 10,81 7,50 B 24,1 2 dks rf 51	**M Fishing** Stern Trawler 1 Ho 11,9 ER 2 Ha ER Der 1(3) 1(2)	CSD	2 Oil 2SA each 6Cy. 3 reduction geared to 1 940kW (2 600bhp) .... Gen 2 × 600kW 400 Fuel 259,0t (d.o.)	
7017454 DNKK Df Esd Gc Pfd Rdr RT	**SEEFALKE** **Bugsier-, Reederei- und Bergungs A.G.** Hamburg Fed. Rep. of Germany	**1 339** 134 —	GL	**1970** F. Schichau, G.m.b.H.—Bhn 71,23 5,754 63,51 12,70 6,51 1 dk	**TM Tug** Cr 1(5) 1(1) Der 1(4)		2 Oil 4SA each 12Cy. 4 Klockner-Humboldt-Deut:	
6702272 DGHR Df Esd Gc Rdr RTh/v	**SEEFALKE** **Hermann Raap** Hamburg Fed. Rep. of Germany	T.Mk **499** 259 1 065	GL	**1966** J. J. Sietas Schiffsw.—Ham 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 45(224kW (300bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)	
5317288 DEGY 3576 Df Esd RT	**SEEFALKE** ex Brem-57 ex Fram-40 **Stadtsparkasse Duisburg** Hamburg Fed. Rep. of Germany	**416** 214 550	✠Classed LR until 9/58	**1939**-5 "Foxhol" N.V.—Foxhol 48,52 8,06 3,201 44,99 8,01 P 14,1 RQD 13,8 F 8,3 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.864 B.793 2 Ha (12,1 8,6 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 58 Masch. Kiel A.G. Fuel 29,5t	
5317317 DGBW	**SEEFALKE III** ex Anna-54 ex Vier Gezusters **Arthur Oelrichs & Sohn** Hamburg Fed. Rep. of Germany	**117** 61 —		**1909** Gebr. v.d. Windt—Vla *23,41* 6,00 2,98 1 dk R	**M General Cargo**		Oil 4SA 6Cy. 150 × 190 168kW (225bhp) E made6(Daimler-Benz A.G.	
6920329 DDLO Esd Gc Rdr RTm/h	**SEEFELDERSAND** **Partenreederei m.s. 'Seefeldersand'** Helmut Meyer Brake Fed. Rep. of Germany	T.Mk **999** 635 2 235 **1 999** 1 278 3 455	GL	**1969** C. Luhring—Brake 92,89 (BB) 4,649/6,097 82,00 13,49 7,19 2 dks	**M General Cargo** 2 Ho 26,2 29,3 ER G.4 717 B.4 246 4 Ha (stl) (19,2 × 8,3) (18,6 × 7,7) (25,3 × 8,3) (24,7 × 7,7) ER 8W Der 2(20) 8(5)		Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 126kW 360V 50Hz Fuel 244,0t (d.o.)	
7017014 DATB	**SEEHUND** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**303** 105 —	DSRK	**1957** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft		Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Masch. Halberstadt Gen 1 × 12,75kW 1 × 3,5k 230V 50Hz a.c.	
6611540	**SEEKHPAR** **Karachi Port Trust** Karachi Pakistan	**113** 61 37		**1965** Karachi S. & E. Works Ltd.—Krh 26,27 7,22 1,829 24,01 7,01 2,90 1 dk	**TM Ferry**	—P	2 Oil 4SA each 5Cy. 175 × 22 Masch. Augsburg-Nurnberg	
5042807 5B2027 367090 Df Esd Gc Rdr RTm	**SEELAND** ex Grethe Reith-69 ex Berolina-64 **Flora Shipping Co. Ltd.** Famagusta Cyprus	**999** 543 2 230	(GL)	**1959** Alfred Hagelstein—Lbc 71,61 10,85 4,992 65,33 10,80 5,36 2 dks RW rf 787	**M General Cargo** 2 Ho each 21,2 ER G.2 098 B.1 996 2 Ha (each 14,3comb. × 6,0) ER 8W Der 8(3,5)	2P	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 127,0t (hvf)	
6622836 DEIP Df Esd Rdr RT	**SEELOWE** **Reederei E. Hanisch** Bremen Fed. Rep. of Germany	**499** 324 1 325	GL	**1966** Atlas-Mak Masch.—Bmn 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	OSD	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch.	
5317343 DH2301 Df Esd Rdr RT	**SEELOWE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt	Hal
5171684	**SEEMA** ex Jentayu-67 **K. M. Shafi** Chittagong Bangladesh	**138** 66 122	✠Classed LR until 12/53	**1951**-8 Clelands (Successors) Ltd.—Wal 29,42 6,13 1,905 6,08 P 11,9 1 dk RW	**TM General Cargo** 1 Ho 16,0 ER B.175 1 Ha (7,6 × 3,6) ER 1W		2 Oil 4SA each 6Cy. 120 × 165 Transport Eqpt. (Thornycroft) Fuel 7,0t	Basir
6708044 Esd RT	**SEENPATTANA** **Seenpattana Co. Ltd.** Bangkok Thai	**477** — 630		**1967** Ando Tekkosho—Tok 49,79 9,53 2,693 47,99 9,50 3,00 P 13,2 F 4,9 1 dk	**M Tanker** Mchy.aft L.739		Oil 4SA 6Cy. 360 × 460 634kW (850bhp) Matsui Tekkosho Fuel 28,5t	
5317367 DIAE Df Rdr RT	**SEEROSE** ex Peter Frese-62 **Gunter Tiedemann** Hamburg Fed. Rep. of Germany	**294** 145 408	GL	**1952** Ewald Berninghaus—Koln-Deutz 41,84 7,83 2,960 37,55 3,28 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 23,7 ER G.542 B.521 1 Ha (18,5 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 14,0t	8.
5101914 DALF 10289 Df Esd Rdr RT	**SEESCHWALBE** ex Ute Frese-66 ex Elke Frese-64 ex Fievo-61 **Hans Jurgen Tiedemann** Hamburg Fed. Rep. of Germany	**398** 235 574	GL ✠Classed LR until 4/62	**1950**-9 Foxhol N.V.—Foxhol 48,49 8,21 3,201 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.799 B.750 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 45,5t	k 10

7038642 DHEV Df Esd Gc Rdr RTm/h/v	**SEETRANS I** **Reederei m.s. 'Seetrans I' F.C.H. Stark K.G.** Hamburg Fed. Rep. of Germany	**840** 126 —	AB GL	**1970** F. Schichau, G.m.b.H.—Bhn 50,02 11,69 5,106 44,00 11,31 6,13 B 18,3 1 dk	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Atlas-Mak Masch. Kel Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 589,5t (d.o.) 15kn
6606155 DNKS 10748 RT	**SEEVE** **Friedrich G. Frommann** Hamburg Fed. Rep. of Germany	**118** 68 111	GL	**1965** Scheel & Johnk—Ham *29,27* 6,13 2,159 30,26 5,80 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim Mhm
5317410 DAUH Df Esd Rdr RT	**SEEWOLF** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt
5317422 TCXV 1094	**SEFER** ex Marti ex Mariella-53 ex Ville de Toulon-48 ex Elpidifor **Goksel Sefer** Istanbul Turkish	**672** 394 864		**1905** Kieler Howaldtswerke—Kel *64,04* 10,24 2,642 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 303 (2) 476 & (2) 749 × 400 Kieler Howaldtswerke Kel
6610388	**SEFER GARIP** **Eregli Komurleri Isletmesi** Zonguldak Turkish	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Ist 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** • 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared 231kW (310bhp) Alpha-Diesel A/S Fkn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
5317434 TCVT 2400 Df	**SEFEROGLU** ex Leon Mazzella-54 ex Madali-51 ex Koufra-48 ex Capo Olmo-46 ex Recherche-35 ex Saint Roch ex Bardistan **Seferoglu ve Demirel Vapurculuk Stl.** Istanbul Turkish	*4 712* *2 811* 7 211	✠**100A1** TD 12/71 ✠**LMC** EL x	**1923**-4 W. Gray & Co. Ltd.—Hpl 110,57 16,01 7,786 8,95 P 9,2 B 65,6 F 10,7 2 dks R 6BH WB1266t	**S General Cargo** G.10 532 B.9 723 19W Der 1(30)	T 3Cy. 660 1067 & 1778 × 1219 1 921kW (2 575ihp) Cen. Mar. Eng. Wks Hpl 3 SB 1,38MPa (200℔/in^2) (hs712,1) 9cf Fuel 560,0t (o.f.) 10kn
5317446 JXPV Df Esd Gc Rdr RT	**SEFRA** ex Cape of Good Hope-61 **S/A Akersviken** Torvald Klaveness Oslo Norwegian	**9 676** 5 831 15 021	✠**100A1** SS 5/74 ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1959**-8 Mitsubishi Hvy Ind. Reorg.—Kob 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo** 5 Ho G.20 926 B.19 227 5 Ha (10,2 14,4 10,4 12,2 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69MPa (100℔/in^2) Fuel 1 122,5t (hvf) 14kn
6605785 9GUV 316543 Esd Gc Rdr RTm/h	**SEGE** **Ocean Fisheries Ltd.** Takoradi Ghanaian	**1 077** 514 1 437	✠**100A1** SS 11/70 ✠**LMC** ✠**Lloyd's RMC** EL n 1$\frac{1}{4}$"SQ	**1966**-4 Shikoku Dock Co.—Takamatsu 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk rf 102 5BH WB422t incl. DTf70t	**M Spec Cargo** Fish-carrier Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) B&W Mitsui Zosen Tmn Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t 11,25kn
5317472 SLPG 10337 Df Esd Gc Rdr RT	**SEGERO** **Rederi A/B Rex** Salenrederierna Stockholm Swedish	**4 552** 2 307 6 299 **6 671** 3 675 9 429	✠**100A1** SS 8/72 'tween dk tanks amids- vegetable oil Ice Class 2 ✠**LMC** EL at 2$\frac{1}{16}$"SQ	**1962**-10 A/B Oskarshamns Varv—Osk 125,02 17,40 6,757/8,525 120,00 17,34 11,49 P 24,4 F 13,8 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB2953t incl. DTsma162t m162t f157t DTf292t TwDa278t m278t f278t	**M General Cargo** OSD/CSD 4 Ho 16,9 19,7 19,7 18,9 ER G.13 027 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB(o.f.) 0,69MPa (100℔/in^2) WTAuxB(ex.g) 1,96MPa (284℔/in^2) Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 307,5t (hvf)-20,5pd 14,75kn
6805270 IUFM 69 Esd Rdr RT	**SEGESTA** **O. Angelini** Ravenna Italian	**498** 275 1 219	RI	**1967** Cant. Nav. di Pesaro—Pesaro 64,39 10,09 3,734 58,60 10,06 4,09 1 dk	**M Tanker** 8 Ta ER L.1 594	Oil 4SA 6Cy. 671kW (900bhp) Klockner-Humboldt-Deutz Kln
6503470 UIJT M-27001 Df Esd Gc Rdr RT	**SEGEZHA** **U.S.S.R.** Murmansk U.S.S.R.	**3 229** 1 527 4 235	RS	**1964** Schiffswerft "Neptun"—Ros 105,80 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,5) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
6500856 UITW M-27874 Df Esd Gc Rdr RT	**SEGEZHALES** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 6 184	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (14,0 × 8,9) ER (14,0 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7228015 EGBZ Df Esd Gc Rdr RT	**SEGRE** Launched as Sil **Naviera Pinillos S.A.** Cadiz Spanish	T.Mk **1 998** 1 113 3 542	✠**100A1** ✠**LMC** **UMS** EL T 1$\frac{3}{4}$"U2	**1973**-9 Empresa Nacl. "Bazan"—Cdz 111,56(BB) 15,83 5,950 102,01 15,75 8,67 Ba 25,3 F 13,8 1 dk, 2nd dk & 3rd dk in holds rf nil 3BH to U dk 3 to 2nd dk WB557T incl. DTf75T	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn

6919928 EDBX Df Esd RT	**SEGUNDO RIO SIL** **Manuel Gantes Barreiro and others** Gijon Spanish	**167** 59 —	BV	**1969** Ast. Gondan—Gjn 27,74 7,01 24,01 7,00 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 560kW (750bhp) La Maquinista Terrestre y	
6912580 Esd Rdr RT	**SEGUNDO-SOMBRA** **Compania Argentina de Pesca Albatross S.A.** Buenos Aires Argentine	**188** — —	(BV)	**1965** Ast. Alianza S.A.—Avellaneda *26,49* 7,01 6,99 3,87 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER 1W Der 1(2)	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) Ind. Argentinas M.A.N. Fuel 25,5t (d.o.)	
5104253 Df Pfd RT	**SEHO** ex Enez Sun II-73 **Georg Hampel** Busum Fed. Rep. of Germany	**162** 54 40	BV	**1962** Ch. de la Perriere—Lorient *26,03* 7,52 2,947 ... ... 2 dks RW	**TM Ferry** —P 2 Ha (each 2,7 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 5Cy. 220 × 358kW (480bhp) Cie. de Const. Mec. Fuel (d.o.)	
5317525 PKVP Esd RT	**SEI RANGKUI** ex Korzana-61 **P.T. Nasinsa** Jakarta Indonesian	**607** 281 736		**1953** Brodogradiliste "III Maj"—Rka 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 37,5t (d.o.)	
7007277 JKNY 108179 Df Esd Gc Pfd Rdr	**SEIA MARU** **Matsusho Kaiun K.K.** Nagasaki Japanese	**2 909** 1 660 4 880	NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama 100,36 15,04 6,503 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Gen 2 × 200kW 450V a.c. Fuel 499,0t-16,5pd	
7031632 JBHW 109731 Df Esd Gc Rdr	**SEIAN MARU** **Kihara Shoji K.K.** Tokyo Japanese	**2 982** 2 017 5 752	NK	**1970** Koyo Dock—Mihara 100,54 16,03 6,554 94,01 16,01 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 12W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd	
5123546 JLER 80087 RT	**SEIBU MARU** ex Fukushio Maru-65 **Seibu Kensetsu** Tokyo Japanese	**762** 413 1 190		**1957** Mukaishima Dock Co. Ltd. —Mukaishima 59,97 9,66 4,319 55,00 9,61 4,81 1 dk RW	**M Spec Cargo** Sand 1 Ho ER G.902 1 Ha (28,0 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 48kW 1 × 24kW 22 Fuel 16,5t-2,0pd	
6407183 JH2005 93524	**SEIBU MARU No. 5** **Gakunan Kaiun K.K.** Shimizu Japanese	**320** 132 —		**1963** Usuki Tekkosho—Saeki 40,34 8,03 3,506 36,99 8,01 3,81 1 dk	**M General Cargo** Mchy.aft 1 Ha	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho Fuel 21,5t	
7306659 JHXM 110789 Gc Rdr RT	**SEIBUN MARU** **Okayama Shosen K.K.** Hinase Japanese	**698** 433 2 148	NK	**1972** Okayama Zosen K.K.—Hinase 72,80 11,41 5,081 68,03 11,38 6,96 2 dks	**M General Cargo** 1 Ho ER G.3 045 B.2 617 1 Ha (stl) (42,2 × 6,5) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 80,5t-6,0pd	
7326568 JAOA 115284 Df Esd Gc Rdr RT	**SEIBUN MARU No. 3** **Okayama Shosen K.K.** Hinase Japanese	**1 716** 970 2 012	NK	**1973** Okayama Zosen K.K.—Hinase 78,03 12,53 5,030 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 800	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Fuel 391,0t-12,5pd	
5317551 JJMX 84568	**SEICHO MARU No. 2** **Nagashima Kaiun K.K.** Kaminoseki Japanese	**299** 149 500		**1960** Kanagawa Zosen—Kob 42,45 6,63 3,061 38,99 6,58 3,41 1 dk	**M Tanker** 3 Ta ER L.150	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 10,0t-1,0pd	 Tat
6825220 JM2850 104206	**SEIEI MARU No. 12** **T. Seki** Matsushima Japanese	**448** 247 899		**1968** Matsuura Zosensho—Hma 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho	
5313505 7JWU 88051	**SEIEI MARU No. 13** ex Sanyo Maru No. 1 **S. Hamamoto** Hinase Japanese	**179** 74 300		**1961** Hashimoto Zosensho—Sumoto 26,78 6,05 2,388 26,50 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER	Oil 2SA 3Cy. 250 × 380 254kW (340bhp) E made— refitted61	 8
5317587 7JLT 87538 Df Esd Gc Rdr RT	**SEIFU MARU** ex Wyoming-61 **Ataka Sangyo K.K.** Tokyo Japanese	**9 011** 4 666 8 987	NK	**1949** At. & Ch. de la Loire—St.N 164,12 19,54 8,630 152,03 19,49 10,04 B 37,8 F 17,1 2 dks & S dk conv General Cargo 70	**TM Factory Ship** OSD Fish-factory Ref 6 Ho B.13 762 In.9 003 6 Ha (3,3 10,1 4,7 4,7 10,2 3,1 × 5,9) 12W Der 4(10) 4(5) 4(3)	2 Oil 2SA each 8Cy. 715 × 1150 9 250kW (12 400bhp) Cie. de Const. Mec. Gen 3 × 288kW 400V a.c. Fuel 2 255,5t-38,5pd	 Su St. De 17
6409466 JPVB 79380 Esd Gc Rdr RTm/h	**SEIFU MARU** **Japan Meteorological Observatory Agency** Maizuru Japanese	**355** 108 —		**1964** Ishikawajima-Harima Hvy Ind.—Tok 48,52 7,83 2,794 44,00 7,80 3,81 B 27,5 F 7,7 2 dks	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Gen 2 × 50kW 225V 60Hz a.c. Fuel 97,0t (d.o.)	 Tateyam 10k

7316630 JM3666 112061 Pfd Rdr RT	**SEIFUKU MARU** **Fukuoka Prefecture** Fukuoka Japanese	**498** 305 1 243		**1973** Wakamatsu Zosen K.K.—Wakamatsu 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6814609	**SEIFUKU MARU** **S. Tanaka** Tsuna Japanese	**199** 100 356		**1967** Kishimoto Zosen—Kinoe 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki Seizosho Kob
5417636 8KAD 91795	**SEIFUKU MARU** **Yamamoto Kisen K.K.** Hinase Japanese	**180** 112 269		**1963** Imamura Zosen—Kur 36,76 6,15 2,591 33,00 6,10 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,5 × 4,1) ER	Oil 4SA 5Cy. 260 × 390 187kW (250bhp) E made— fitted63 Kobe Hatsudoki Seizosho Kob Fuel 11,0t-1,0pd 9,5kn
7320784 7KNE 14721 Df Esd Gc Rdr	**SEIFUKU MARU No. 38** **S. Niitsuma** Iwaki Japanese	**254** 123 —		**1972** Daito Zosen K.K.—Kochi 48,70 7,83 41,86 7,80 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu
7125914 JHHU 112540 Df Esd Gc Pfd Rdr	**SEIGYOKU MARU** **Kyosei Kisen K.K.** Kobe Japanese	**3 347** 2 157 6 085	 NK	**1971** Fukuoka Zosen—Fukuoka 101,43 16,34 6,605 95,00 16,29 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizo Kob Gen 2 × 128kW 445V a.c. Fuel 632,0t-12,0pd 12,5kn
7001950 JFSR 107135 Df Esd Rdr RT	**SEIHA MARU** **Nippon Salvage K.K.** Tokyo Japanese	**1 033** 318 810		**1969** Hashihama Zosen—Imabari 63,91 10,65 4,192 57,00 10,60 5,29 1 dk RW	**M Tug/Salvage Ship** 2 Ho 2 Ha (5,1 × 3,4) (4,1 × 2,9) 6W Der 2(10)	Oil 4SA 6Cy. 470 × 670 Akasaka Tekkosho Yaizu Gen 1 × 88kW 1 × 24kW 450V a.c. Fuel 245,0t-9,0pd 13kn
6719249 JPBC 100972 Df Esd Gc Pfd Rdr RT	**SEIHO MARU** **Iino Kaiun K.K. & Kawasaki Kisen K.K.** Tokyo Japanese	**64 646** 41 165 106 814	 NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob 257,03 40,85 15,495 244,00 40,80 22,99 1 dk	**M Tanker** 16 Ta ER L.137 560	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 660kW 1 × 340kW 450V a.c. Fuel 3 673,0t-80,5pd 16,25kn
7375935 JFEY 115959 Df Esd Gc Pfd Rdr RT	**SEIHO MARU** **Kyosei Kisen K.K.** Kobe Japanese	**16 769** — 27 433	 NK	**1974** Shin Yamamoto Zosen—Kochi 181,52(BB) 25,23 10,008 170,01 25,20 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
6817405 JENU 103493 Df Esd Gc Pfd Rdr RT	**SEIHO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japanese	**10 182** 6 650 15 718	 NK	**1968** Nipponkai Hvy Ind. Co. Ltd.—Toyama 149,61 22,64 8,814 141,56 22,61 11,99 P 26,0 F 9,8 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.21 100 B.20 324 4 Ha (stl) (19,1 × 11,8) (19,5 19,5 19,5 × 12,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Mukaishima Gen 3 × 240kW 445V a.c. Fuel 935,0t-23,0pd 14,5kn
6828351 JL3095 105203 Rdr	**SEIHO MARU** **Chofuku Kisen K.K.** Namikata Japanese	**991** 596 2 195		**1968** Imabari Zosen—Imabari 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
5317678 7KWT 89358 Rdr	**SEIHO MARU** **Tokai Shosen K.K.** Nagoya Japanese	**486** 291 820		**1962** Imabari Zosen—Imabari 52,35 7,83 3,607 47,99 7,80 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 050 B.988 1 Ha (24,5 × 4,8) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 21,5t-2,5pd 11,25kn
7111157 JK3297 110675 Gc Rdr	**SEIHO MARU** **Tanimura Kisen Y.K.** Kamagari Japanese	**432** 247 1 300		**1971** Matsuura Zosen—Kinoe 58,91 9,53 4,319 54,01 9,50 4,40 1 dk	**M General Cargo** 1 Ha (31,7 × 7,0) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Fuel 51,0t-4,5pd 11kn
5317680 JRAM 85299	**SEIHO MARU** **K. Fujita** Yoshiumi Japanese	**197** 88 —		**1960** Ehime Zosensho—Imabari 36,81 6,56 2,998 33,00 6,51 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 224kW (300bhp) Makita Tekkosho Takamatsu 9,5kn
7300289 JL2421 97556	**SEIHO MARU** ex Matsushima Maru No. 8-70 **Kamigumi Kaiun K.K.** Kobe Japanese	**187** 101 300		**1965** Nishihara Zosen—Ohmishima 32,54 6,43 2,591 32,01 6,41 2,80 1 dk	**M General Cargo** 1 Ho ER G.320 1 Ha (17,5 × 4,1) ER	Oil 4SA 6Cy. 230 × 380 209kW (280bhp) Matsue Nainenki Kogyo Matsue 7,5kn
5317692 JMSD 59012 Df Pfd Rdr RT	**SEIHO MARU** **Nitto Hogei K.K.** Tokyo Japanese	**132** 35 —		**1943** Mitsubishi Jukogyo—Kob 32,01 5,95 2,998 29,21 5,92 3,38 1 dk RW	**M Whaler** 2 Ho	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) NE 52 Akasaka Tekkosho Yaizu Gen 1 × 7kW 105V 11kn

6929791 101419	**SEIHO MARU** **Nippon Shio Kaiso K.K.** Naruto	 Japanese	**124** — —		**1967** Takasago Zosen—Tokushima ... ... 1 dk	**M General Cargo**	Oil 112kW (150bhp) Yanmar Diesel Eng. Co.
7237951 JI2716 111870 Df Esd Gc Pfd Rdr	**SEIHO MARU No. 1** **Kansai Unyu K.K.** Osaka	 Japanese	**2 936** 2 038 6 371	NK	**1972** Imabari Zosen—Imabari 103,33(BB) 16,34 95,99 16,29 8,01 P 24,1 F 14,4 1 dk RW	**M Tanker** Mchy.aft L.6 761	2 Oil 4SA each 6Cy. 31 sc. shaft 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Fuel 394,0t-23,0pd
5317719 Df Gc Pfd Rdr RT	**SEIHO MARU No. 2** ex Fumi Maru No. 6-58 **Produst Sumarinos Central Corp.** Panama	 Panamanian	**306** 94 —	(NK)	**1946** Kawasaki Jukogyo—Osa 44,51 7,50 39,98 7,47 4,02 1 dk RW	**M Whaler** 1 Ho 6,5 1 Ha (1,1 × 1,0) 2W	Oil 4SA 6Cy. 470 × 67 1 343kW (1 800bhp) NE Akasaka Tekkosho
5408714 7LUJ 91055	**SEIHO MARU No. 3** **M. Suzuki** Yokohama	 Japanese	**130** 93 256		**1962** Asahi Zosen—Tok 29,29 6,38 2,350 27,51 6,33 2,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,5 × 5,4) ER	Oil 4DA 4Cy. 104kW (140bhp) E made Niigata Eng. Co. Ltd. Fuel 4,0t
5317733 7LRC 91422	**SEIHO MARU No. 5** **Takamori Kaiun K.K.** Kasaoka	 Japanese	**194** 88 293		**1962** Oka Zosen—Okayama 33,79 6,76 2,845 29,49 6,71 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,1) ER	Oil 2SA 4Cy. 345 × 410 149kW (200bhp) Ishibashi Tekkosho Fuel 9,0t-1,0pd
5317745 JDGR 71553	**SEIHO MARU No. 5** **Kansai Unyu K.K.** Osaka	 Japanese	**143** 75 —		**1942** Endo Zosensho—Osa *30,00* 5,21 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 280 × 420 142kW (190bhp) Mitsubishi Jukogyo
5196012 JITQ 59964 Df Gc Rdr RTm/h/v	**SEIHO MARU No. 6** ex Koyo Maru No. 2-64 **Nitto Hogei K.K.** Tokyo	 Japanese	**367** 120 —	NK	**1947** Hitachi Zosen—Osa 52,46 7,65 3,582 47,02 7,60 4,20 1 dk RW rf 1295	**M Whaler** Mchy.aft 2 Ho	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Gen 1 × 50kW 1 × 40kW 110V d.c. Fuel 155,5t (d.o.)-6,0pd
5317757 JLEX 83799	**SEIHO MARU No. 6** ex Hokusho Maru **Kansai Unyu K.K.** Osaka	 Japanese	**101** 52 —		**1959** Geibi Zosen Kogyo—Kur *26,46* 4,70 4,65 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 250 × 360 86kW (115bhp) E made43 fitte Ito Tekkosho
5317769 JGGU 83108 Df Rdr	**SEIHO MARU No. 7** **Kansai Unyu K.K.** Osaka	 Japanese	**1 480** 832 2 507		**1959** Usuki Tekkosho—Saeki 82,20 10,85 5,309 76,00 10,80 5,59 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 400 × 560 970kW (1 300bhp) Fuji Seisakusho Gen 3 × 20kW 115V d.c.
5192339 JCSK 64001 Df Esd Gc Rdr RTm/h/v	**SEIHO MARU No. 7** ex Konan Maro No. 2-68 **Nitto Hogei K.K.** Tokyo	 Japanese	**399** 128 —		**1949** Hitachi Zosen—Osa 52,28 7,80 47,71 7,78 4,40 1 dk RW rf 1003 len 54	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 480 × 760 1 790kW (2 400bhp) Hitachi Zosen Gen 2 × 50kW 1 × 15kW 110
5317771 7JOO 87639	**SEIHO MARU No. 8** **Onishi Kaiun K.K.** Kaminoseki	 Japanese	**444** 258 654		**1961** Hirata Zosen—Kochi 44,79 7,70 3,480 43,69 7,65 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,7) ER 2W Der 2(5)	Oil 388kW (520bhp) Fuji Seisakusho Gen 1 × 5kW 105V d.c. Fuel 14,0t-2,0pd
5183936 JDSJ 50364	**SEIHO MARU No. 8** ex Katsu Maru No. 3-64 ex Seki Maru No. 6-57 **Nitto Hogei K.K.** Tokyo	 Japanese	**296** 97 —	(NK)	**1943** Hayashikane Zosen—Smk 41,76 7,68 38,36 7,62 4,32 1 dk RW	**M Whaler** 1 Ho 5,8 1 Ha (1,0 × 1,2) 2W	Oil 2SA 6Cy. 430 × 660 895kW (1 200bhp) NE 50 Hayashikane Zosen Gen 1 × 70kW 115V Fuel 138,0t-3,0pd
5317783 JKXB 84303	**SEIHO MARU No. 8** **Kansai Unyu K.K.** Osaka	 Japanese	**283** 151 402		**1959** Kanagawa Zosen—Kob 42,02 6,71 2,998 38,99 6,66 3,31 1 dk len 62	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 12,0t-1,5pd
7107120	**SEIHO MARU No. 8** **Ueda Kaiun K.K.** Mitsu	 Japanese	**199** — 406		**1970** Sanyo Zosen K.K.—Mukaishima 8,03 2,896 31,98 8,01 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo
6602460 JK2301 97686	**SEIHO MARU No. 8** **J. Takamori** Kasaoka	 Japanese	**193** 113 335		**1965** Sasaki Zosen—Kinoe 29,93 6,33 2,604 29,52 6,30 2,90	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 4,5) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Ishibashi Tekkosho Fuel 10,0t
5192353 JNAO 67448 Df Esd Gc Rdr RTm/h/v	**SEIHO MARU No. 11** ex Konan Maru No. 5-68 **Nitto Hogel K.K.** Tokyo	 Japanese	**435** 142 —		**1951** Hitachi Zosen—Inn *47,01* 8,21 44,99 7,78 4,40 1 dk RW rf 902	**M Whaler**	Oil 2SA 7Cy. 480 × 760 1 492kW (2 000bhp) Hitachi Zosen Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel (d.o.)

5192365 JDHP 67449 Df Esd Gc Rdr RTm/h/v	**SEIHO MARU No. 12** ex Konan Maru No. 6-68 **Nitto Hogei K.K.** Tokyo Japanese	**433** 145 —	**1951** Hitachi Zosen—Inn *47,01* 8,26 44,99 8,21 4,40 1 dk RW rf 902	**M Whaler**	Oil 2SA 7Cy. 480 × 760 1 492kW (2 000bhp) Hitachi Zosen Osa Gen 2 × 40kW 1 × 15kW 110V d.c. Fuel 165,5t (d.o.)
7354981 JLJY 113239 Df Esd Gc Pfd Rdr RT	**SEIHO MARU No. 15** **Goshi Kaisha Seihomaru Gyogyo K.K.** Otaru Japanese	**124** 41 —	**1973** Narasaki Zosen—Muroran 36,89 7,42 2,286 31,81 7,40 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5317795 7JOR 87774 Rdr RT	**SEIHO MARU No. 16** **Kansai Unyu K.K.** Osaka Japanese	**599** 279 —	**1961** Shikoku Dock Ind. Co.—Takamatsu *48,59* 8,67 4,141 48,01 8,62 4,50 1 dk RW len 65	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 470 671kW (900bhp) Fuji Seisakusho Tateyama Fuel 45,5t
6719251 JI2259 102010 Rdr RT	**SEIHO MARU No. 18** **Kansai Unyu K.K.** Osaka Japanese	**641** 337 1 072	**1967** Shikoku Dock Co.—Takamatsu 60,41 8,82 4,014 55,48 8,79 4,32 1 dk RW	**M Tanker** 8 Ta ER L.1 293	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Tateyama Gen 1 × 28kW 230V Fuel 38,5t 10,5kn
6610833 JI2160 96603 Rdr RT	**SEIHO MARU No. 35** **Kansai Unyu K.K.** Osaka Japanese	**1 196** 695 2 455	**1965** Usuki Tekkosho—Saiki 82,00 10,44 4,649 76,97 10,42 5,21 1 dk len 71	**M Tanker** 8 Ta ER L.2 150	2 Oil geared to sc. shaft 1 298kW (1 740bhp) (i) Oil 4SA 12Cy. 275 × 320 Fuji Seisakusho Tateyama (ii) Oil 4SA 6Cy. 190 × 225 Fuji Seisakusho Tateyama Gen 1 × 120kW 230V a.c. Fuel 81,5t-6,0pd 12kn
5317824 7JQS 87775 Rdr RT	**SEIHO MARU No. 36** **Kansai Unyu K.K.** Osaka Japanese	**1 384** 845 2 669	**1961** Shikoku Dock Co.—Takamatsu 82,50 11,03 5,004 78,01 11,00 5,59 1 dk len 71	**M Tanker** 8 Ta ER L.2 820	Oil 4SA 6Cy. 370 × 540 858kW (1 150bhp) Fuji Seisakusho Tateyama Gen 1 × 36kW 220V d.c. Fuel 94,5t-3,5pd 11kn
6612776 JI2183 99425 Rdr RT	**SEIHO MARU No. 37** **Kansai Unyu K.K.** Osaka Japanese	**602** 358 1 056	**1966** Shikoku Dock Co.—Takamatsu 58,91 8,82 3,988 54,01 8,79 4,32 1 dk RW	**M Tanker** 6 Ta ER L.1 231	Oil 4SA 6Cy. 275 × 320 612kW (820bhp) Fuji Seisakusho Tateyama Gen 1 × 28kW 230V Fuel 36,5t-2,5pd 10,5kn
7353585 7MEJ 114341 Df Esd Gc Rdr RT	**SEIHO MARU No. 38** **Hokoku Suisan K.K.** Naha Japanese	**284** — —	**1973** Uchida Zosen—Ise 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7353559 7MEF 114333 Df Esd Gc Rdr	**SEIHO MARU No. 55** **Hokoku Suisan K.K.**	**224** — —	**1973** Uchida Zosen—Ise 7,62 38,92 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo Kob
6809783 LMWC Rdr RTm	**SEIJO** ex Buaroy-74 ex Siri-72 **Erling Oksenvag Partrederi** Kristiansund N. Norwegian	**192** 118 422	**1967** L. H. Salthammer Batbyggeri —Vestnes NV 38,10 7,42 3,163 34,27 7,40 3,41 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
5317848 Df Esd Gc Rdr RTh	**SEIJU MARU No. 1** **International Caribbean Shipping Inc.** Panama Panamanian	**1 175** 781 —	**1960** Kanazashi Zosensho—Shimizu 74,43 11,56 4,496 66,71 11,51 5,29 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 10,9 13,0 17,5 3,9 ER G.1 821 B.1 683 3 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.) 12,5kn
6804094 Df Esd Gc Pfd Rdr RTm/h/v	**SEIJU MARU No. 1** **Maritima Siete S.A.** Panama Panamanian	**298** 162 —	**1967** Kanazashi Zosensho—Shimizu 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 220V 12kn
6804109 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 2** **Maritima Siete S.A.** Panama Panamanian	**298** 162 —	**1967** Kanazashi Zosensho—Shimizu 43,69 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5317862 7LTX 87331	**SEIJU MARU No. 2** **T. Ozaki** Kawasaki Japanese	**193** 101 —	**1961** Usuki Tekkosho—Usuki 31,60 7,22 29,70 7,21 3,03 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Usuki 8,5kn
6607202 Df Esd Rdr RT	**SEIJU MARU No. 3** **S. Kurosawa** Nakaminato Japanese	**179** — —	**1965** Uchida Zosen—Ise 6,53 2,769 32,59 6,51 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Akasaka Tekkosho Yaizu

5317898 JKXT 83407 Df RTh	**SEIJU MARU No. 5** **Seiju Gyogyo K.K.** Shimizu Japanese	**386** 241 —		**1959** Kanazashi Zosensho—Shimizu 49,26 7,85 44,07 7,80 3,89 1 dk RW rf nil	**M Fishing** Side-fishing 3 Ho 4,7 21,0 4,2 ER 2 Ha (1,2 × 1,3) (1,6 × 1,6) ER Der 2(1)	Oil 4SA 6Cy. 350 × 50 597kW (800bhp) Akasaka Tekkosho Gen 2 × 104kW 230V Fuel (d.o.)
5317927 JHGC 83433 Df Esd Rdr RTh	**SEIJU MARU No. 8** **Seiju Gyogyo K.K.** Shimizu Japanese	**485** 294 —		**1960** Kanazashi Zosensho—Shimizu *47,98* 8,84 48,01 8,79 4,30 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 8,7 8,3 11,4 4,1 ER 3 Ha (each 2,3 × 1,9) ER Der 2(2) 2(1,5)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 104kW 220V 6 Fuel (d.o.)
6502830 JJ2053 93934 Gc Rdr RT	**SEIJU MARU No. 8** ex Asahi Maru-73 ex Nissho Maru No. 3-71 **T. Ozaki** Japanese	**374** 177 599		**1964** Teraoka Zosen—Nantan 46,41 7,45 3,302 41,79 7,40 3,71 1 dk RW	**M Tanker** 6 Ta ER L.646	Oil 4SA 6Cy. 275 × 400 358kW (480bhp) Makita Tekkosho
5317939 7JJC 85137 Gc Rdr	**SEIJU MARU No. 8** **S. Kurosawa** Nakaminato Japanese	**289** 169 —		**1961** Uchida Zosen—Ise *40,70* 7,55 3,099 41,00 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 128,0t
6613990 JRET 98509 Df Esd Gc Pfd Rdr	**SEIJU MARU No. 8** ex Shunkai Maru No. 3-67 **S. Kurosawa** Nakaminato Japanese	**191** 70 —		**1966** Uchida Zosen—Ise 6,56 2,820 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo
5417648 Esd Rdr RTh	**SEIJU MARU No. 11** **International Caribbean Shipping Inc.** Panama Panamanian	**112** 51 —		**1963** Kanazashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 9,6 6,1 ER 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Gen 2 × 16kW 230V 60Hz a.c Fuel (d.o.)
6423010 8LLU 95088 Df Esd Gc Rdr RTh	**SEIJU MARU No. 18** **Seiju Gyogyo K.K.** Shimizu Japanese	**111** 49 —		**1964** Kanazashi Zosensho—Shimizu 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 250 254kW (340bhp) Daihatsu Kogyo Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7355480 JCQK 116421 Df Gc Pfd Rdr	**SEIJU MARU No. 20** **Seiju Suisan K.K.** Hachinohe Japanese	**349** 164 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 56,62 9,12 3,252 50,91 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 1 865kW (2 500bhp) Daihatsu Diesel Mfg. Co. Ltd.
6820361 JAYT 101834 Df Gc Pfd Rdr RT	**SEIJU MARU No. 55** **Seiju Suisan K.K.** Hachinohe Japanese	**350** 177 —		**1968** Narazaki Zosen—Muroran 50,50 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho
6823533 JAZP 103355 Df Esd Gc Pfd Rdr RT	**SEIJU MARU No. 58** **Seiju Suisan K.K.** Hachinohe Japanese	**350** 173 —		**1968** Narazaki Zosen—Muroran 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**SEIJYU MARU No. 3** **Seiju Gyogyo K.K.** Shimizu Japanese	**345** 158 —		**1968** Kanazashi Zosensho—Shimizu 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho
7003207 JCWY 105019 Df Esd Gc Pfd Rdr RT	**SEIJYU MARU No. 5** **Seiju Gyogyo K.K.** Shimizu Japanese	**344** 157 268		**1968** Kanazashi Zosensho—Shimizu 52,66 8,74 3,201 45,32 8,72 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7205295 JDAL 112734 Df Esd Gc Pfd Rdr RT	**SEIKA MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japanese	**7 403** 5 221 12 237	NK	**1971** Shikoku Dock Co.—Takamatsu 139,68 19,26 8,357 131,07 19,21 11,21 P 22,9 F 13,2 1 dk	**M Bulk Carrier** 3 Ho ER G.16 520 B.15 912 3 Ha (stl) (35,8 21,7 25,4 × 11,5) ER Der 4(25)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 445V a.c. Fuel 1 248,5t-26,0pd
6408228 J12028 93293	**SEIKA MARU** **Sumitomo Kinzoku Kogyo K.K.** Osaka Japanese	**300** 77 —		**1963** Mitsubishi Zosen—Smk 32,21 9,68 3,150 30,23 9,61 4,40 P 5,8 B 4,3	**TM Tug**	2 Oil 4SA each 16Cy. Ito Tekkosho Fuel 43,5t
5317977 Rdr RT	**SEIKAI MARU** **North Camaria Lumber Ltd.** Philippine	**690** 335 1 099	(NK)	**1957** Sanoyasu Dockyd Co.—Osa 61,40 9,22 4,103 57,00 9,20 4,60 P 18,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 262 B.1 163 1 Ha (26,8 × 4,9) ER 4W Der 2(5)	Oil 4SA 8Cy. 350 × 520 634kW (850bhp) Kobe Hatsudoki Seizosho Gen 2 × 50kW 2 × 15kW 230V a.c. Fuel 57,0t-2,5pd

7225130 Esd Rdr RT	**SEIKAI MARU** **Nihon Marine Oil K.K.** Toyo Japanese	**499** — 1 219		**1972** Asakawa Zosen—Imabari 4,103 52,00 10,01 4,30 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7300552 JL3561 109138	**SEIKAI MARU** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**499** 300 1 000		**1970** Nishihara Zosen—Ohmishima 52,02 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 258	Oil 4SA 6Cy. 330 × 550 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. 11kn
5317989 JJNX 84571 Gc	**SEIKAI MARU** **Hanshin Kisen K.K.** Kobe Japanese	**399** 192 —		**1960** Kure Zosensho—Kur 44,63 7,85 3,360 40,19 7,80 3,92 1 dk	**M General Cargo** 1 Ho 25,3 ER G.761 B.701 1 Ha (18,9 × 4,5) ER 4W Der 2(5) 1(3)	Oil 4SA 6Cy. 290 × 430 Nippon Hatsudoki Kob Fuel 9,0t 9,5kn
5181029 JPZN 46028	**SEIKAI MARU** ex Kanau Maru No. 1-64 ex Etomo Maru-57 **Shimizu Kaiso-Ten K.K.** Yoshiumi Japanese	**275** 149 —		**1939** Tama Zosensho—Tama 36,12 5,82 2,337 ... ... 1 dk R len 57	**M General Cargo** 1 Ha (16,4 × 4,2) ER	Oil 2SA 3Cy. 387 × 413 E made44 refitted57 Usuki Tekkosho Usuki 7,5kn
7371434 JL3966 117287 Esd Rdr RT	**SEIKAI MARU No. 2** **Nihon Marine Oil K.K.** Tokyo Japanese	**1 100** — 2 329		**1974** Asakawa Zosen—Imabari 12,04 5,182 71,51 12,02 5,57 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5318012 JBUV 85552	**SEIKAI MARU No. 5** **Hanshin Kisen K.K.** Kobe Japanese	**340** 200 —		**1960** Harima Zosensho—Aio 42,02 7,65 3,302 38,99 7,60 3,61 1 dk	**M General Cargo** 1 Ho 24,9 ER G.646 B.604 1 Ha (16,7 × 4,8) ER 3W Der 2(3) 1(2)	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho Aio Fuel 14,0t 9,25kn
5318036 JCYE 85560	**SEIKAI MARU No. 8** **Hanshin Kisen K.K.** Kobe Japanese	**340** 201 —		**1960** Harima Zosensho—Aio 42,02 7,65 3,302 38,99 7,60 3,61 1 dk	**M General Cargo** 1 Ho 24,9 ER G.646 B.604 1 Ha (16,7 × 4,8) ER 3W Der 2(3) 1(2)	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho Aio Fuel 13,0t 9,25kn
6706436 JD2068 99748 Rdr RT	**SEIKAN MARU** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**990** 515 393		**1967** Taguma Zosen—Hma 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	**TM Ferry** 188P 1 Ho	2 Oil 4SA each 6Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 80kW Fuel 61,0t-9,0pd 15,5kn
6814611 JD2072 102502 Rdr RT	**SEIKAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**999** 534 455		**1968** Taguma Zosen—Inn 67,98 12,02 3,048 63,02 11,99 4,47 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa 15,5kn
6908254 JD2074 10259 Rdr RT	**SEIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**997** 511 455		**1968** Taguma Zosen—Inn 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5kn
7331537 JD2249 106367 Gc Rdr RT	**SEIKAN MARU No. 6** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**3 499** 1 262 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda 120,02 17,02 4,801 110,01 16,97 6,00 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 28Cy. 400 × 460 5 222kW (7 000bhp) Nippon Kokan Yka
7332660 JD2250 110144 Gc Rdr RT	**SEIKAN MARU No. 7** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**3 200** — 1 280		**1973** Naikai Zosen—Setoda 16,82 4,801 110,01 16,79 6,61 2 dks RW	**TM Ferry** —P	2 Vee Oil 4SA each 14Cy. 400 × 460 Nippon Kokan Yka
6723202 JIHL 99936 Df Esd Gc Pfd Rdr	**SEIKEI MARU** **Yaiwa Kaiun K.K.** Kobe Japanese	**9 595** 6 848 16 074	NK	**1967** Usuki Tekkosho—Saiki 147,02 21,24 8,916 138,33 21,19 11,82 P 25,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.21 016 B.20 419 4 Ha (stl) (18,2 20,4 20,4 20,4 × 9,9) ER Der 4(20) 4(10)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 176kW 1 × 110kW 445V a.c. Fuel 1 174,5t-25,0pd 14,25kn
6518748 JI2147 96579 Rdr	**SEIKEN MARU** **Mitsuboshi Kaiun K.K.** Osaka Japanese	**387** 223 649		**1965** Kurushima Dock Co. Ltd.—Imabari 46,11 7,65 3,404 42,02 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 225V a.c. Fuel 19,5t-2,0pd 10kn
5228059 JLGX 84616	**SEIKI MARU** ex Masateru Maru **Okada Hide Kaiun K.K.** Osaka Japanese	**272** 167 449		**1959** Ujina Zosensho—Hma 43,01 6,56 2,896 38,36 6,51 3,10 1 dk len 64	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 4,7) ER	Oil 2SA 6Cy. 280 × 450 E made— refitted60 Mitsui Zosen Tmn 10kn
5158436 7JJW 87397 Df Esd Gc Rdr	**SEIKI MARU No. 8** ex Iijima Maru No. 10-71 **Kyoshin Suisan K.K.** Japanese	**288** 156 —		**1961** Miho Zosensho—Shimizu 46,00 7,57 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 170,5t 10,5kn

5318115 JDQQ 59749	**SEIKI MARU No. 12** ex Hinode Maru No. 8-61 ex Hinode Maru No. 6-59 **T. Yoshida** Iwaki Japanese	**194** 91 —		**1947** Ishikawajima Jukogyo—Tok *29,81* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ishikawajima Jukogyo	Tok
6400329 Df Gc Pfd Rdr RT	**SEIKI MARU No. 21** **Dae Jin Shipping Co. Ltd.** S. Korean	**290** 151 —		**1963** Yamanishi Zosen Tekkosho —Ishinomaki 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo	Kob
7016682 JJVK 107724 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**73 249** 48 456 138 538	NK	**1970** Ishikawajima-Harima Hvy Ind.—Aio 274,02(BB) 43,57 16,993 260,00 43,52 22,81 1 dk	**M Tanker** 11 Ta ER L.164 094	Oil 2SA 10Cy. 900 × 1550 20 888kW (28 000bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 900kW 450V a.c. Fuel 4 215,5t-90,5pd	Sulzer Aio 15,25kn
6400745 8KAP 93755 Df Rdr RTm	**SEIKO MARU** **Koei Kisen K.K.** Kobe Japanese	**2 011** 1 290 3 331	NK	**1963** Maizuru S. & E. Co. Ltd.—Maizuru 84,89 12,86 5,741 78,01 12,81 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.4 201	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 27kW 105V d.c. Fuel 241,0t (hvf)	Kob 11,5kn
5318141 JACP 86917 Df Esd Gc Pfd Rdr RT	**SEIKO MARU** **Nissui Kaiun K.K.** Tokyo Japanese	**1 692** 858 2 399	NK	**1961** Ishikawajima-Harima Hvy Ind.—Aio 82,48 12,65 5,512 74,99 12,60 6,30 P 25,0 F 8,3 1 dk	**M General Cargo** Ref 3 Ho ER G.2 202 In.2 081 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 160kW 450V a.c. Fuel 489,5t-9,0pd	Tmn 13kn
7003025 JL3343 107049 Gc Rdr RT	**SEIKO MARU** **Shoei Kisen K.K.** Imabari Japanese	**999** 588 2 486		**1969** Imabari Zosen—Imabari 71,56 11,43 5,468 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.2 660	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 78,0t-6,0pd	Osa 11,25kn
6603402 JK2287 97704 Rdr RT	**SEIKO MARU** **Seiko Kaiun K.K.** Akitsu Japanese	**868** 535 1 357		**1965** Kishimoto Zosen—Kinoe 64,29 10,06 4,090 60,00 10,01 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 6,7) ER	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Kinoshita Tekkosho	Akashi 10kn
5318153 JFLV 83677 RT	**SEIKO MARU** **Omi Kaiun K.K.** Kobe Japanese	**665** 398 1 032		**1959** Fukushima Zosensho—Matsue 61,32 8,54 3,785 56,01 8,49 4,20 1 dk RW rf 56 len 63	**M General Cargo** 1 Ho 38,4 ER 2 Ha (14,3 15,3 × 5,4) ER Cr 2(5) 2(3) Der 4(5)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 110V d.c. Fuel (d.o.)	Niigata 9kn
6525636 JI2164 96614 Rdr RT	**SEIKO MARU** **Kotoku Kaiun K.K.** Hakata Japanese	**497** 286 1 099		**1965** Kochi Hvy Ind. Ltd.—Kochi 51,49 8,67 4,192 49,00 8,62 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 200	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel 37,5t	Kob 11kn
7331109 115704 Rdr RT	**SEIKO MARU** **Taiko Kaiun K.K.** Osaka Japanese	**473** 284 864		**1973** Kyoei Zosen—Mihara 52,46 9,02 3,772 48,01 9,00 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 250 × 420 Makita Tekkosho	Takamatsu
5408726 7KAS 88154	**SEIKO MARU** **S. Okabe** Japanese	**387** 215 614		**1961** Kishigami Zosen—Hma 50,22 7,55 3,556 40,01 7,52 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 418kW (560bhp) Sumiyoshi Tekkosho Fuel 23,5t-0,5pd	Yoshida 8,75kn
5123390 JITI 72297 Df Esd Gc Pfd Rdr	**SEIKO MARU** ex Fukukyu Maru No. 3-64 **Matsushiro Shoten K.K.** Shimizu Japanese	**378** 247 —		**1955** Osaka Zosensho—Osa *42,28* 7,50 41,51 7,47 3,81 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
5318189 7JTS 87910 Rdr	**SEIKO MARU** **Hamada Kisen K.K.** Kobe Japanese	**311** — —		**1961** Fukae Zosen—Saeki 32,54 6,96 3,201 29,01 6,91 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 390 Usuki Tekkosho	Usuk
5318191 JBDI 40506	**SEIKO MARU** **T. Murakami** Hakata Japanese	**242** 132 —		**1935** Kanazashi Zosensho—Shimizu *35,79* 6,51 6,46 P 11,0 1 dk R	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 343 × 381 Nippon Hatsudoki	Kob
7107132 JG2902 110874 Rdr RT	**SEIKO MARU** **Nihon Kaiji Kogyo K.K.** Tokyo Japanese	**199** 58 —		**1970** Sanyo Zosen K.K.—Mukaishima 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd	Tateyam 12,5kn
7300071 JL3747 109290	**SEIKO MARU** **Yamashiro Kisen K.K.** Japanese	**198** 130 649		**1971** Masui Zosen—Nantan 50,50 8,03 3,099 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 326 522kW (700bhp) Kobe Hatsudoki Seizosho	Kob 11kn

6508808 JH2110 98026 Esd Gc	**SEIKO MARU** **T. Tsutsui** Japanese	**167** 88 300	**1965** Sodeno Zosen—Nga 34,22 7,27 2,591 29,49 7,21 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 390 157kW (210bhp) Sumiyoshi Tekkosho Yoshida Fuel 4,5t-1,0pd 7,5kn
5318218 JHNX 86538	**SEIKO MARU** **N. Muraki** Tokyo Japanese	**127** 67 250	**1960** Ishihara Zosen—Tok 30,00 6,30 2,363 28,10 6,28 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 134kW (180bhp) E made52 fitted60 Niigata Eng. Co. Ltd. Niigata Fuel 3,5t-1,0pd 7kn
5237672 JPTW 60403	**SEIKO MARU No. 1** ex Miyatsu Maru-64 ex Choun Maru No. 8-54 ex Tyoun Maru No. 8 **Dalta Kisen Y.K.** Shimonoseki Japanese	**198** 97 —	**1933** Mitsubishi Jukogyo—Nag *33,84* 5,95 ... ... 1 dk R	**M General Cargo** G.313 B.293 2 Ha (6,3 × 2,6) (3,2 × 1,8)	Oil 4SA 6Cy. 250 × 380 Hanshin Tekkosho Kob
6414655 8LQS 93292 Df Rdr RT	**SEIKO MARU No. 2** ex Kiyo Maru No. 7-72 ex Tensei Maru No. 11-69 **Hase Unyu Shokai K.K.** Osaka Japanese	**1 381** 895 2 121	**1964** Ujina Zosensho—Hma 73,41 10,83 5,233 67,01 10,80 5,69 1 dk	**M Tanker** 4 Ta ER L.2 486	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 11,5kn
6423022 Df Esd Gc Rdr RT	**SEIKO MARU No. 2** **Maritima Siete S.A.** Panama Panamanian	**253** 129 —	**1964** Kanazashi Zosensho—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
5362996 JMPD 58764	**SEIKO MARU No. 2** ex Tofuku Maru-63 **I. Akazawa** Kurashiki Japanese	**177** 68 279	**1947** Onomichi Zosen—Onomichi 33,00 6,00 2,693 29,21 5,97 2,95 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (4,0 × 4,0) ER	Oil 4SA 6Cy. 187kW (250bhp) Niigata Tekkosho Niigata 9kn
5127396 7JTP 87907 RT	**SEIKO MARU No. 2** ex Gekko Maru **Kansai Oil K.K.** Osaka Japanese	**158** 38 —	**1961** Yamamoto Zosensho Tekkosho —Kochi 28,00 7,01 2,693 25,00 6,99 3,31 1 dk RW conv Tug 69	**TM Whaler**	2 Oil 4SA each 6Cy. 300 × 430 821kW (1 100bhp) Fuji Seisakusho Tateyama 12kn
6408230 8LKG 93131 Df Esd Gc Rdr RTh	**SEIKO MARU No. 2** **Y. Matsuda** Miura Japanese	**111** 46 111	**1964** Miho Zosensho—Shimizu 31,02 6,05 27,01 6,00 2,70 1 dk	**M Fishing** Side-fishing 3 Ho 3,4 5,8 4,8 ER 3 Ha (1,0 × 1,0) (1,6 × 1,6) (0,9 × 0,9) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 260 298kW (400bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 35kW 225V 60Hz a.c. Fuel 42,0t (d.o.) 9,5kn
6507567 JL2124 94565 Rdr RT	**SEIKO MARU No. 3** ex Shohaku Maru-70 **Konan Shoji Y.K.** Shimizu Japanese	**1 167** 611 2 099	**1964** Hashihama Zosen—Imabari 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 292	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25kn
6414552 8LQY 95311 Rdr RT	**SEIKO MARU No. 3** **Taiyo Kisen K.K.** Osaka Japanese	**861** 515 1 351	**1964** Kanawa Dock Co. Ltd.—Hma 65,00 9,63 4,319 58,98 9,61 4,81 1 dk	**M General Cargo** 1 Ho ER G.4 539 B.1 647 1 Ha (31,1 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 1 × 16kW 220V a.c. Fuel 67,0t-3,0pd 11,5kn
7029407 Rdr	**SEIKO MARU No. 3** **M. Hashimoto** Eshima Japanese	**200** 108 508	**1970** Sasaki Zosen—Kinoe 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
5318268 7JYL 85714 Gc	**SEIKO MARU No. 3** **M. Koga** Bofu Japanese	**199** 124 350	**1961** Innoshima Dock—Inn 37,24 6,51 2,744 33,00 6,48 3,00 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER Der 1(1,5)	Oil 4SA 5Cy. 270 × 380 194kW (260bhp) Matsue Nainenki Kogyo Matsue Fuel 12,0t-1,0pd 9kn
6507543 JK2091 94343	**SEIKO MARU No. 3** **Inoue Gumi K.K.** Kurashiki Japanese	**155** 65 —	**1964** Innoshima Dock—Inn 28,15 7,04 2,286 25,00 7,00 2,49 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 Ishibashi Tekkosho Matsue
6811463 JH2189 102621	**SEIKO MARU No. 5** **Konan Shoji Y.K.** Shimizu Japanese	**493** 289 1 200	**1957** 54,11 8,82 3,861 48,98 8,79 4,17 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 50kW 1 × 10kW a.c. Fuel 35,5t-4,0pd 11kn
7003336 JRZS 106986 Df Esd Gc Rdr RT	**SEIKO MARU No. 5** **T. Nakajima** Muroto Japanese	**284** 142 —	**1969** Kanazashi Zosensho—Shimizu 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata

5408738 7KYC 86886 Gc	**SEIKO MARU No. 5** **Seiko Unyu K.K.** Tokyo Japanese	**216** 125 350		**1961** Hanasaki Zosensho—Yokosuka 33,20 7,32 2,896 31,02 7,27 3,20 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 187kW (250bhp) Kanegafuchi Nainenki Fuel 5,0t
5408740 7JKZ 87504	**SEIKO MARU No. 6** **Sanwa Kaiun K.K.** Tokyo Japanese	**188** 99 319		**1961** Nakamura Kogyo—Yka 33,51 7,42 2,693 29,49 7,37 3,00 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Fuel 6,0t-1,0pd
5318232 JCLG 56044	**SEIKO MARU No. 6** ex Seiko Maru No. 1-66 ex Seiju Maru No. 1-60 **Konan Shoji Y.K.** Shimizu Japanese	**165** 86 —		**1946** Kanazashi Zosensho—Shimizu *29,33* 5,49 5,47 2,80 1 dk RW len 60	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Dengyosha Mishima
6728238 JKSG 101493 Df Esd Gc Pfd Rdr RT	**SEIKO MARU No. 7** **T. Nakajima** Muroto Japanese	**323** 172 —		**1967** Kanazashi Zosensho—Shimizu 47,35 7,83 3,175 41,89 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd.
6925630 JH2301 106683 RT	**SEIKO MARU No. 8** **Konan Shoji Y.K.** Shimizu Japanese	**990** 681 2 099		**1966** Kishimoto Zosen—Kinoe 71,30 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER		Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 101,5t-7,0pd
5179533 7KYO 86898 Gc	**SEIKO MARU No. 8** ex Kaiyo Maru-64 **Konan Shoji Y.K.** Shimizu Japanese	**351** 180 —		**1961** Imai Zosen—Kochi *39,90* 7,57 39,35 7,52 3,76 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho
6724438 JIAL 98682 Df Esd Gc Rdr RT	**SEIKO MARU No. 8** **Koyo Gyogyo K.K.** Miura Japanese	**303** 163 738		**1967** Niigata Eng. Co. Ltd.—Niigata 46,28 7,83 3,150 41,74 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
6518437 JL2016 97321	**SEIKO MARU No. 11** ex Eiyu Maru No. 15 **Konan Shoji Y.K.** Shimizu Japanese	**840** 481 1 620		**1965** Imai Zosen—Kochi 63,51 9,63 4,344 57,94 9,58 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 669		Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 8kW
7122936 JJEH 109089 Df Gc Pfd Rdr	**SEIKO MARU No. 18** **T. Nakajima** Muroto Japanese	**284** 144 —		**1971** Kanazashi Zosensho—Shimizu 48,70 8,16 3,245 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 300 × 400 634kW (850bhp) Akasaka Tekkosho
7354553 JNVO 113468 Df Gc Pfd Rdr	**SEIKO MARU No. 21** **S. Yamashita** Muroto Japanese	**299** 154 248		**1973** Kanazashi Zosensho—Shimizu 49,10 8,36 3,296 43,39 8,34 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7211763 JHCK 111776 Df Esd Gc Pfd Rdr RT	**SEIKOU MARU** **Kyosei Kisen K.K.** Kobe Japanese	**10 251** 6 581 17 101	 NK	**1972** Shin Yamamoto Zosen—Kochi 146,41 22,64 8,941 136,02 22,59 12,12 P 22,6 F 11,0 1 dk	**M Bulk Carrier** G.21 418 B.20 360 4 Ha (stl) (18,5 21,0 21,0 21,0 × 10,9) ER Der 4(25)		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 284,5t-24,5pd
5318294 LETD	**SEILO** ex Skandia Dan-62 ex Vika-60 ex Hval-53 ex Roken ex Samso **Torgeir Svendsen Partrederi** Fredrikstad Norwegian	**130** 65 —		**1893** Eriksbergs M/V A/B—Got 29,01 5,36 5,34 1 dk R BK 127	**M Ferry**	 —P	Oil 2SA 8Cy. 165 × 180 373kW (500bhp) E made42 refitted5 General Motors Corp. Fuel (d.o.)
5318309 LLFL	**SEIMSDAL** ex Petrolea ex Skomvaer **Bjarthe J. Stronen** Bergen Norwegian	**108** 48 132		**1892** Nylands Verksted—Osl *26,34* 5,24 3,169 5,21 R	**M General Cargo Barge** 1 Ho ER 1 Ha (6,9 × 3,0) ER		Oil 2Cy. 75kW (100bhp) E made29 fitted47 Dengyosha Mishima Fuel (d.o.)
5318311	**SEIMSTRAND** **Divemasters Ltd.** British	**187** 95 —	 (NV)	**1913** Mjellem & Karlsen—Bgn *30,76* 5,80 5,77 1 dk R	**M Ferry** 1W Der 1	 231P	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Mtrf. Fuel (d.o.)
7323372 JL3937 113519 Esd Rdr	**SEINAN MARU No. 5** **Nanyo Senpaku K.K.** Saikai Japanese	**198** 51 —		**1973** Miyoshi Zosen—Ehime 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Salvage Ship**		2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.
5318347 UYSG M-17027 Df Esd Gc Rdr	**SEINE** ex Firovo-60 **U.S.S.R.** Riga U.S.S.R.	**1 908** 793 3 080	 RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo 94,21 14,03 5,658 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.5 288 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	OSD	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Kon. Crichton-Vulcan Fuel 263,0t (d.o.)

5318359 PHKH 12132 Df Esd Gc Rdr RTm/h/v	**SEINE LLOYD** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **8 244** 4 408 12 878	BV	**1961** C. v.d. Giessen—Krimpen 166,05 21,32 8,846 152,79 21,21 13,11 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 20,2 20,4 18,6 ER 21,2 18,5 B.21 670 In.150 6 Ha (stl) (10,2 × 6,4) (11,8 13,5 11,8 × 7,8) (13,5 ER 9,9 × 7,8) 20W Der 2(120) 1(65) 12(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 275kW 220V d.c. Fuel 1 722,0t (hvf) 18kn
7221926 JAXR 113737 Df Esd Gc Pfd Rdr RT	**SEINE MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**20 352** 13 917 34 583	NK	**1972** Onomichi Zosen—Onomichi 179,91(BB) 28,45 10,948 170,03 28,40 15,17 P 31,7 F 15,9 1 dk	**M Bulk Carrier** G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima Fuel 2 099,0t-46,5pd 14,5kn
6718934 PHKJ Df Esd Gc Rdr RT	**SEINEHAVEN** ex Niobe-73 **Gebr. van Uden's Scheepv. en Agentuur Mij. B.V.** Rotterdam Netherland	**1 528** 869 1 750	BV	**1967** Schps. "De Waal"—Zaltbommel 78,19 12,43 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref 2 Ha (9,9 20,6 × 5,4) ER	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 15,5kn
6721008 LNAX Esd Pfd Rdr RT	**SEINES** ex Kargit Bagenkop-74 **Morten Seines** Bodo Norwegian	**299** 185 493	BV	**1967** Martin Jansen—Leer 44,96 7,52 2,769 41,00 7,50 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.621 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 15,0t (d.o.) 9,5kn
6423034 9LSR 94605 Df Esd Gc Pfd Rdr RT	**SEIO MARU No. 1** **T. Nakatani** Muroto Japanese	**253** 128 —		**1964** Kanazashi Zosen—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7018965 JPPC 108510 Df Esd Gc Pfd Rdr	**SEIOH MARU No. 11** **Seioh Gyogyo K.K.** Muroto Japanese	**298** 150 411		**1970** Miho Zosensho—Shimizu 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
6821054 JWZQ Esd Rdr RT	**SEIR** **Noralf Gjerset Partrederi** Alesund Norwegian	**132** 59 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 26,65 6,61 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.) 10,5kn
7310117 JGIR 114050 Df Esd Gc Pfd Rdr	**SEIRAN MARU** **Tokai Shosen K.K. & Tanda Kaiun K.K.** Tokyo Japanese	**9 219** 5 889 15 057	NK	**1973** Hashihama Zosen—Imabari 138,46 21,47 9,005 128,00 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** G.18 879 B.17 872 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 693,5t-29,0pd 14,25kn
6713609 JD2070 101122 Df Rdr RT	**SEIRAN MARU** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**995** 532 393		**1967** Taguma Zosen—Inn 69,80 11,99 2,896 62,95 11,97 4,42 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo 188P	2 Oil 4SA each 8Cy. 300 × 380 492kW (660bhp) Daihatsu Kogyo Osa Fuel 61,0t-9,5pd 15,5kn
6420939 JE2013 85231 Esd Rdr RT	**SEIRAN MARU** **Toei Kaiun K.K.** Imabari Japanese	**297** 164 391		**1964** Hakodate Dock Co. Ltd.—Hak 42,22 8,06 2,845 38,51 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER G.551 B.526 1 Ha (19,8 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 320 470kW (630bhp) Niigata Eng. Co. Ltd. Tok Gen 1 × 7,5kW 105V d.c. Fuel 22,5t 10,5kn
7311214 JHDU 111777	**SEIREN MARU** **Tatsumi Shokai K.K.** Osaka Japanese	**1 364** 383 2 655		**1972** Fukushima Zosensho—Matsue 72,70 11,54 5,500 11,51 5,82 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Fuel 118,0t 11,5kn
5318373 7LLH 87885	**SEIREN MARU No. 1** **Kyokusen Kaiun K.K.** Kobe Japanese	**191** 86 204		**1961** Taihei Kogyo—Hma 33,38 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,0pd 8,5kn
5318385 8JON 89436	**SEIREN MARU No. 2** **Tatsumi Shokai K.K.** Osaka Japanese	**192** 83 204		**1961** Taihei Kogyo—Hma 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.140	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 5,0t-1,5pd 8,5kn
6607903 JI2185 99427 Rdr	**SEIREN MARU No. 3** **Tatsumi Shokai K.K.** Osaka Japanese	**282** 71 391		**1965** Taihei Kogyo—Hma 42,27 7,22 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 13,0t 9,5kn
6613976 JI2188 99440 Rdr	**SEIREN MARU No. 5** **M. Chihara** Japanese	**282** 116 391		**1966** Taihei Kogyo—Hma 42,27 7,24 2,953 38,00 7,21 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9,5kn

7231830 JH2508 111259	**SEIRIKI MARU** **Tosan Kaiun Kyogyo Kumiai** Nagoya Japanese	**149** 109 351		**1971** Mochizuki Zosensho—Hma 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Kubota Tekkosho	Osa 9kn
7106786 JBMU 106469	**SEIRIN MARU No. 21** **Nishida Suisan K.K.** Kushikino Japanese	**135** 44 —		**1969** Usuki Tekkosho—Usuki 33,99 6,71 2,591 31,02 6,68 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Usuki Tekkosho	Usuki
7371575 JDCJ 115230 Df Esd Gc Pfd Rdr RT	**SEIRYO MARU No. 35** **Hatakeyama Suisan Kogyo K.K.** Kesennuma Japanese	**284** — —		**1973** Goriki Zosen—Ise 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5405982 5131-KJ Df Esd Rdr RT	**SEIRYU** ex Seiryu Maru-72 ex Kensho Maru-69 **Hyopkee Shipping Co. S.A.** Panama Panamanian	**1 838** 1 024 2 916	NK	**1963** Shikoku Dock Co.—Takamatsu 85,50 12,45 5,436 78,97 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 44kW 225V a.c. Fuel 275,5t	Shimizu 12kn
6828363 JJST 105083 Df Esd Gc Rdr RT	**SEIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japanese	**12 723** 5 503 21 358	NK	**1968** Sasebo Hvy. Ind.—Sbo 160,00 23,55 9,005 151,01 23,50 12,50 B 23,2 F 12,8 1 dk	**M Ore Carrier** 4 Ho ER G.22 419 4 Ha (stl) (each 20,4 × 10,5) ER	Oil 2SA 7Cy. 680 × 1250 6 341kW (8 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 280kW 445V a.c. Fuel 1 197,0t-30,5pd	Sulzer Aio 14,25kn
7230056 8LWT 113392 Df Esd Gc Rdr RT	**SEIRYU MARU** **Shonan Kisen K.K.** Imabari Japanese	**5 472** 3 618 8 725	NK	**1972** Kochiken Zosen—Kochi 126,24 17,18 7,722 118,01 17,12 9,71 P 25,0 F 10,7 1 dk RW	**M General Cargo** G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Fuel 798,5t-18,0pd	Kob 14,5kn
7036852 JLUH 109185 Df Esd Gc Pfd Rdr	**SEIRYU MARU** **Shoei Kisen K.K.** Imabari Japanese	**2 983** 1 908 5 833	NK	**1970** Imabari Zosen—Imabari 101,96 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 059kW (4 100bhp) Makita Tekkosho Gen 2 × 132kW Fuel 536,5t-15,5pd	Takamatsu 13kn
6416287 8LZX 95554 Df Gc Rdr RT	**SEIRYU MARU** **Daito Gyorui K.K.** Tokyo Japanese	**252** 130 —		**1964** Azuma Zosen—Yokosuka 41,58 7,45 3,048 36,99 7,40 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
5318402 JAFT 84911	**SEIRYU MARU** **T. Ozaki** Japanese	**199** 93 259		**1960** Koyo Dock—Mihara 32,69 6,43 2,845 29,49 6,38 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 400 261kW (350bhp) Ito Tekkosho Fuel 11,0t-1,5pd	Shimizu 10,5kn
7326984 JL3999 113543 Esd Rdr RT	**SEIRYU MARU No. 5** **Masayoshi Kisen K.K.** Namikata Japanese	**699** — 1 448		**1973** Asakawa Zosen—Imabari 9,83 57,00 9,81 4,86 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5021293 LILP Df Esd Gc Rdr RTm	**SEIS MARINER** ex Ara-73 **Ellen Forland** Bergen Norwegian	T.Mk **1 085** 429 1 387	NV	**1955** Drammen Slip & Verks.—Dmn 76,18 11,61 5,074 70,11 11,56 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 and 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 19,5 G.2 292 B.1 977 In.190 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) 4W Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) Burmeister & Wain Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)-7,5pd	Cpn 15kn
7007734 EGKU Esd Pfd RT	**SEIS MARU** ex Imperial VI-73 **Diego Grimaldi S.A.** Las Palmas Spanish	**162** 60 71	BV	**1972** Ast. Zamacona—Bbo 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)	Cdz 10kn
6502971 JK2013 94363	**SEISEN MARU** **Y. Izumi** Mukaishima Japanese	**175** 98 259		**1964** Taguma Zosen K.K.—Inn 33,99 6,25 2,515 28,00 6,20 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (14,4 × 4,6)	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Matsue Nainenki Kogyo Fuel 8,0t	Matsue 9kn
7035119 JL3609 109179 Rdr RT	**SEISEN MARU No. 28** **Nishi Nippon Gas Line K.K.** Imabari Japanese	**964** 525 981	NK	**1970** Usuki Tekkosho—Saiki 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 186	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 67,0t-4,5pd	Osa 11,5kn
7371692 JFGO 115968 Df Esd Gc Pfd Rdr	**SEISHIN MARU** **Kyosei Kisen K.K.** Kobe Japanese	**9 131** 6 002 15 243	NK (Class cont.)	**1974** Hashihama Zosen—Imabari 138,41(BB) 21,42 9,011 128,00 21,39 11,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Aio 14,25kn
5318426 JNAC 51683	**SEISHIN MARU** ex Tatsuhagi Maru-51 **Kyosei Kisen K.K.** Kobe Japanese	**903** 594 1 496		**1944** Mitsubishi Jukogyo—Wakamatsu 64,27 9,50 4,573 60,00 9,48 5,47 P 14,1 F 7,1 1 dk	**M General Cargo** Mchy.aft 4W	Oil 4SA 5Cy. 350 × 520 Kanegafuchi Diesel Kogyo Fuel 51,0t	Tok 8kn

5413551 JLKT 86032 Rdr RT	**SEISHIN MARU** ex Kofuku Maru No. 1-63 **Nakano Senpaku K.K.** Yasuura Japanese	**494** 251 826		**1960** Hirata Zosen—Tanezaki 53,70 8,26 3,810 49,00 8,21 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.922 B.830 1 Ha (22,5 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 470 522kW (700bhp) Sumiyoshi Tekkosho Gen 2 × 6kW 115V d.c. Fuel 35,5t	Yoshida 12kn
7212975 JHFD 112304 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU** **Seishin Gyogyo K.K.** Daio Japanese	**299** — —		**1972** Ichikawa Zosensho—Ise 7,73 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
6719263 JM2487 100335 Rdr	**SEISHIN MARU** **Nomo Shosen K.K.** Nagasaki Japanese	**199** 105 140		**1967** Tokushima Zosen—Fukuoka 36,33 6,63 2,388 31,98 6,61 3,10 1 dk	**M General Cargo/Ferry** 48P 1 Ho 1 Ha (8,0 × 4,1)	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Gen 1 × 12kW 225V a.c. Fuel 6,0t-2,0pd	Osa 11,75kn
6817417	**SEISHIN MARU No. 5** **M. Imai** Kitakyushu Japanese	**199** 100 356		**1968** Daito Zosen K.K.—Hma 31,02 8,23 2,693 29,01 8,21 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6609509 JLVP 98126 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 8** **S. Ishino** Daio Japanese	**192** 72 —		**1966** Ichikawa Zosen—Ise 6,84 2,769 34,50 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
6408242 8KIG 93429 Df Gc Rdr RT	**SEISHIN MARU No. 18** **T. Ishino** Japanese	**192** 75 —		**1964** Ichikawa Zosen—Ise 6,86 2,769 33,99 6,84 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	Yaizu
7101774 JEAS 109983 Df Esd Gc Pfd Rdr RT	**SEISHIN MARU No. 28** **Seishin Gyogyo K.K.** Japanese	**285** 125 —		**1971** Ichikawa Zosen—Ise 7,62 3,201 42,30 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
6924727 Df Esd Gc Pfd Rdr	**SEISHO MARU** **Shoei Kisen K.K.** Indonesian	**2 998** 1 902 5 859	NK	**1969** Imabari Zosen—Imabari 101,96 16,31 6,706 95,99 16,29 8,16 P 15,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW a.c. Fuel 569,0t-16,5pd	Kob 12,75kn
7031618 JBLE 109620 Df Esd Gc Pfd Rdr	**SEISHO MARU** **Daiko Senkyo K.K.** Osaka Japanese	**2 985** 2 019 5 758	NK	**1970** Koyo Dock—Mihara 101,55 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd	Kob 13kn
5318440 7KBW 88216	**SEISHO MARU** **Kimura Kaiun K.K.** Hiroshima Japanese	**459** 248 —		**1961** Ujina Zosensho—Hma 7,55 3,404 38,99 7,50 3,71 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 21,5t	Kob 10,5kn
5355797 JDPT 83667	**SEISHO MARU** ex Tenzan MARU **M. Naka** Wakayama Japanese	**361** 199 525		**1961** Ujina Zosensho—Hma 46,26 7,55 3,302 41,00 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.687 B.628 1 Ha (19,2 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 433kW (580bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 35V d.c. Fuel 18,5t-2,0pd	Kob 11kn
5318464 JJZP 84581 RT	**SEISHO MARU** **C. Ohno** Hamashima Japanese	**176** 88 310		**1960** Ichikawa Zosensho—Ise 30,00 6,25 2,998 29,57 6,20 3,10 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 380 E made48 fitted60 Ishikawajima Jukogyo	Tok 10kn
5311430 7JXY 86077 Gc	**SEISHO MARU** ex Sanko Maru No. 26-70 **Matsue-shi** Matsue Japanese	**172** 88 280		**1961** Matsue Tekko Zosen—Matsue 34,50 7,22 2,693 29,49 7,17 2,90 1 dk	**M Tanker** 2 Ta ER L.329	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) E made49 fitted60 Kanegafuchi Nainenki	Tok 9kn
6409947 JJ2020 93804	**SEISHO MARU** **H. Nitta** Nantan Japanese	**146** 64 —		**1963** Masui Zosen K.K.—Nantan 30,48 6,05 2,591 27,01 6,00 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 400 E made56 fitted63 Matsui Tekkosho	Ise 8,5kn
7209057 JISK 111908 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 1** **Marushige Suisan K.K.** Yamakawa Japanese	**283** 122 339		**1971** Miho Zosensho—Shimizu 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
6700327 JJSQ 100137 Df Esd Rdr	**SEISHO MARU No. 1** **Marumo Suisan K.K.** Yamakawa Japanese	**193** 68 —		**1966** Miho Zosensho—Shimizu 41,61 6,63 34,45 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata

5318488 JDYD 82340 Df	**SEISHO MARU No. 2** **Takeda Kigyo K.K.** Shizuoka Japanese	**415** 258 —	**1959** Kanazashi Zosensho—Shimizu 45,29 6,10 41,92 6,05 3,64 1 dk	**M Fishing** Side-fishing 1 Ha ER	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Fuel 253,0t	 Yaizu 10kn
5323627 7KEG 86487 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 2** ex Shinann Maru No. 8-69 **Tonan Kaiun K.K.** Mochimune Japanese	**339** 204 —	**1961** Kanazashi Zosensho—Shimizu *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo	 Kob
5318490 JAYX 83924 Gc	**SEISHO MARU No. 2** **S. Wamita** Kurahashi Japanese	**123** 47 —	**1960** Kegoya Dock—Kur 28,33 6,25 2,286 26,37 6,20 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 345 × 380 Daiichi Nainenki	 Hma
6728240 JEPS 101348 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 3** **Takeda Kigyo K.K.** Shizuoka Japanese	**294** 146 —	**1967** Kanazashi Zosensho—Shimizu 46,31 7,73 2,998 40,95 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Ito Tekkosho	 Shimizu
6402339 8KII 93433 Df Esd Gc Rdr	**SEISHO MARU No. 3** **S. Miyamoto** Nansei Japanese	**193** 98 —	**1963** Kanazashi Zosensho—Shimizu 39,04 6,96 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho	 Yaizu
5318517 JHHX 83435 Df Esd Rdr RT	**SEISHO MARU No. 5** **Takeda Kigyo K.K.** Shizuoka Japanese	**486** 293 —	**1960** Kanazashi Zosensho—Shimizu *47,65* 8,67 47,63 8,62 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
5318529 7JNA 86750 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 6** **Takeda Kigyo K.K.** Shizuoka Japanese	**495** 285 —	**1961** Kanazashi Zosensho—Shimizu 51,41 8,84 47,27 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
7122211 JLAE 108764 Df Gc Pfd Rdr	**SEISHO MARU No. 6** **Takeda Kigyo K.K.** Shizuoka Japanese	**488** 262 —	**1970** Kanazashi Zosensho—Shimizu 58,91 9,43 3,899 53,01 9,40 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
5318531 Df Esd Rdr	**SEISHO MARU No. 7** **Int. Oceanic Development** **Panama Co. S.A.** Panama Panamanian	**449** 289 —	**1961** Kanazashi Zosensho—Shimizu 52,58 8,84 3,785 8,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
5183340 7LEN 89019 Df Esd Gc Rdr	**SEISHO MARU No. 7** ex Kasuga Maru No. 38 **S. Miyamoto** Yaizu Japanese	**344** 210 —	**1961** Kanazashi Zosensho—Shimizu 44,28 7,83 3,175 43,69 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Fuel 197,0t	 Yaizu 10,5kn
6804111 JREJ 101357 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 7** **Matsui Suisan K.K.** Shimizu Japanese	**298** 159 —	**1967** Kanazashi Zosensho—Shimizu 44,68 8,11 2,921 38,38 8,08 3,23 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata
5318543 JMNK 58183	**SEISHO MARU No. 7** ex Fukusho Maru No. 8-60 ex Fukuryo Maru No. 2-54 ex Fuji Maru No. 6 **Kyoei Unyu K.K.** Hakodate Japanese	**165** 81 —	**1937** Niigata Tekkosho—Niigata *29,81* 6,00 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 Niigata Tekkosho	 Niigata
6829422 JICT 102731 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 8** **Takeda Kigyo K.K.** Shizuoka Japanese	**404** 212 —	**1968** Kanazashi Zosensho—Shimizu 53,55 8,64 3,607 47,99 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Ito Tekkosho	 Shimizu
7128203 JGFE 112218 Df Gc Pfd Rdr	**SEISHO MARU No. 8** **S. Miyamoto** Nansei Japanese	**344** 179 236	**1971** Kanasashi Zosensho—Shimizu 54,31 8,36 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo	 Kob
6610845 JLRQ 98063 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 8** **S. Miyamoto** Tasoura Japanese	**193** 78 —	**1965** Kanazashi Zosensho—Shimizu 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu

5318567 JPCT 74720 Df Esd Rdr	**SEISHO MARU No. 10** **Nichiro Gyogyo K.K.** Tokyo Japanese	**697** 418 —		**1956** Kanazashi Zosensho—Shimizu 55,07 9,00 ... ... 1 dk RW len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho	 Yaizu
7003257 JMUP 106678 Df Esd Gc Pfd Rdr RT	**SEISHO MARU No. 10** **Takeda Kigyo K.K.** Shizuoka Japanese	**404** 211 —		**1969** Kanazashi Zosensho—Shimizu 54,03 8,62 3,601 48,01 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
5320352 JKQQ 86016 Df Esd Gc Rdr	**SEISHO MARU No. 11** ex Senshu Maru No. 3 **S. Miyamoto** Nansei Japanese	**321** 169 —		**1960** Miho Zosensho—Shimizu 48,72 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho	 Yaizu 10,5kn
7123021 JEKX 109968 Df Gc Pfd Rdr	**SEISHO MARU No. 12** **Fujitake Gyogyo K.K.** Shizuoka Japanese	**344** 177 —		**1971** Kanasashi Zosensho—Shimizu 53,22 8,54 3,404 46,59 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
5318581 JRKI 76316 Df Esd	**SEISHO MARU No. 12** ex Kompira Maru No. 15-62 **F. Aizawa** Ishinomaki Japanese	**239** 133 —		**1956** Yamanishi Zosen Tekkosho —Ishinomaki 42,22 6,96 37,22 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Ikegai Tekkosho	 Tok
5318593 JMFI 59317	**SEISHO MARU No. 12** **T. Sato** Iwaki Japanese	**158** 84 —		**1947** Yamanishi Zosen Tekkosho —Ishinomaki *29,78* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ikegai Tekkosho	 Kawasaki
7238565 8JLQ 113718 Df Gc Pfd Rdr	**SEISHO MARU No. 17** **S. Miyamoto** Nansei Japanese	**374** 197 —		**1972** Miho Zosensho—Shimizu 55,00 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 Kob
7302500 8JHP 113706 Df Gc Pfd Rdr	**SEISHO MARU No. 18** **Takeda Kigyo K.K.** Mochimune Japanese	**464** 245 —		**1972** Kanasashi Zosensho—Shimizu 58,68 9,22 3,785 52,02 9,20 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7217420 JKTF 109930 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 18** **Mitsubishi Shoji K.K.** Yokkaichi Japanese	**390** 205 934		**1972** Miho Zosensho—Shimizu 55,48 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kob
5318610 JFUA 69967 Df Esd Gc Rdr RT	**SEISHO MARU No. 22** ex Iwate Maru-61 **T. Sato** Iwaki Japanese	**266** 146 —		**1953** Kanazashi Zosensho—Shimizu *35,27* 6,71 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 350 × 520 Niigata Tekkosho	 Niigata
5318622 JGUJ 60108	**SEISHO MARU No. 23** ex Kyowa Maru No. 2-56 ex Kosei Maru No. 5 **Tsushima Kotsu K.K.** Izuhara Japanese	**199** 98 305		**1948** Nippon Kokan—Shimizu *30,82* 6,00 3,201 28,81 5,97 3,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 3,9) ER	Oil 4SA 6Cy. 280 × 380 172kW (230bhp) Hanshin Nainenki Kogyo Fuel 20,5t	 Kob 9kn
7314450 JPSB 114766 Df Gc Rdr	**SEISHO MARU No. 30** **Aizawa Gyogyo K.K.** Ishinomaki Japanese	**284** — —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda 42,30 8,28 42,02 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigata
6820373 JCDD 103286 Df Esd Gc Pfd Rdr	**SEISHO MARU No. 38** **Shinto Suisan K.K.** Iwaki Japanese	**255** — —		**1968** Miho Zosensho—Shimizu 45,01 7,62 39,53 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
7302691 7KNF 114722 Df Gc Pfd Rdr	**SEISHO MARU No. 68** **Shinto Suisan K.K.** Iwaki Japanese	**224** 114 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 43,90 7,83 2,896 38,49 7,80 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho	 Tateyama
6920903 JPJE 104587 Df Esd Gc Pfd Rdr	**SEISHU MARU** **Hachiei Kaiun K.K.** Tokyo Japanese	**2 992** 1 888 5 392	 NK	**1969** Koyo Dock—Mihara 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 675 B.6 259 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 1(50) 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 480,5t-16,0pd	 Kob 13kn

5318646 JGMV 80970 Df	**SEISHU MARU No. 1** **S. Yamamoto** Nansei Japanese	**310** 171 —	**1958** Kanazashi Zosensho—Shimizu 45,22 7,52 40,01 7,50 3,74 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 45C Hanshin Nainenki Kogyo
6728252 JDNE 101284 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 1** **Y. Kawaguchi** Nansei Japanese	**264** 137 —	**1967** Kanazashi Zosensho—Shimizu 44,30 7,55 2,896 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo
7238058 JQBG 113611 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 2** **S. Yamamoto** Nansei Japanese	**1 905** 1 032 2 066	**1972** Nishii Dock Co. Ltd.—Ise 95,87 (BB) 13,44 5,512 NK 87,00 13,42 6,56 P 39,1 F 11,6 1 dk RW	**M General Cargo** Ref In.2 675 3 Ha (stl) (each 3,8 × 3,8) ER Der 6(3)	Oil 4SA 8Cy. 550 × 900 4 327kW (5 800bhp) Ito Tekkosho Fuel 769,0t-27,5pd
5318658 JJWM 82405 Esd Gc Rdr RT	**SEISHU MARU No. 2** **S. Yamamoto** Ise Japanese	**409** 240 —	**1960** Nishii Dock Co. Ltd.—Nansei 50,25 8,26 3,556 44,99 8,21 4,12 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo
5317874 JGHI 78549 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 3** ex Seiju Maru No. 3-64 **Sanwa Reito K.K.** Shimizu Japanese	**1 184** 765 832	**1957** Kanazashi Zosensho—Shimizu 75,01 11,03 4,293 64,70 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 268kW (1 700bhp) Akasaka Tekkosho Gen 1 × 350kW 220V a.c.
7313389 8JNI 115058 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 5** **M. Yamamoto** Daio Japanese	**403** 208 643	**1973** Miho Zosensho—Shimizu 55,48 9,02 3,722 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
5252218 7JNL 86763 Esd Gc Pfd Rdr	**SEISHU MARU No. 5** ex Nikko Maru No. 6 **S. Yamamoto** Omaezaki Japanese	**359** 185 —	**1961** Miho Zosensho—Shimizu 50,83 8,13 45,01 8,08 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd.
5318684 JKUX 86022 Esd Gc Rdr	**SEISHU MARU No. 5** **S. Yamamoto** Nansei Japanese	**299** 183 —	**1960** Nishii Dock Co. Ltd.—Nansei *41,00* 7,60 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
6509761 JH2127 67983 RT	**SEISHU MARU No. 6** **M. Suzuki** Minami Japanese	**443** 278 699	**1965** Hanasaki Zosensho—Yokosuka 42,07 9,05 3,506 39,53 9,00 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Akasaka Tekkosho Fuel 25,5t-2,0pd
6829434 JABW 102664 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 7** **S. Yamamoto** Nansei Japanese	**344** 144 —	**1968** Kanazashi Zosensho—Shimizu 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
5318701 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 8** **Todd Ltd. Corp.** Panama Panamanian	**922** 508 —	**1956** Kanazashi Zosensho—Shimizu 61,68 9,81 4,115 54,89 9,78 4,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Hanshin Nainenki Kogyo
7236555 JQIR 112287 Df Gc Pfd Rdr	**SEISHU MARU No. 11** **Sanwa Reito K.K.** Shimizu Japanese	**341** 180 437	**1972** Miho Zosensho—Shimizu 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo
5318713 JKQX 86017 Df Esd Gc Rdr RT	**SEISHU MARU No. 11** **S. Yamamoto** Minami Japanese	**314** 234 —	**1960** Kanazashi Zosensho—Shimizu 47,43 7,65 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7128253 JGFD 112217 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 12** **S. Yamamoto** Nansei Japanese	**344** 179 236	**1971** Kanasashi Zosensho—Shimizu 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
7395650 JCXM 116513 Df Gc Pfd Rdr	**SEISHU MARU No. 15** **Y. Kawaguchi** Nansei Japanese	**298** 150 382	**1974** Miho Zosensho—Shimizu 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo

7122259 JNMO 108677 Df Gc Pfd Rdr	**SEISHU MARU No. 17** **Y. Kawaguchi** Watarai Japanese	**373** 197 —	**1970** Kanasashi Zosensho—Shimizu 56,44 8,84 3,550 49,71 8,82 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
5318725 7LFP 89063 Df Esd Gc Rdr RT	**SEISHU MARU No. 18** **S. Yamamoto** Nansei Japanese	**1 321** 780 —	**1962** Kanazashi Zosen—Shimizu 70,01 12,86 5,106 69,47 12,81 5,69 P 22,6 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Fuel 468,5t 12kn
5099290 JCYY 75665 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 22** ex Eisho Maru **S. Yamamoto** Nansei Japanese	**956** 580 1 442	**1956** Kanazashi Zosen—Shimizu 74,81 11,03 4,598 59,01 11,00 5,29 1 dk RW	**M Spec Cargo** Fish-carrier 3 Ho ER B.1 626 3 Ha (each 1,9 × 1,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 11kn
6402054 8LHQ 94008 Df Esd Gc Rdr	**SEISHU MARU No. 25** ex Matsu Maru No. 21-67 **Y. Kawaguchi** Nansei Japanese	**192** 97 —	**1963** Kanazashi Zosen—Shimizu 39,02 6,96 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
6811994 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 28** **Todd Ltd. Corp.** Panama Panamanian	**968** 497 —	**1967** Kanazashi Zosen—Shimizu 68,03 11,23 4,598 61,17 11,21 5,11 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob
7327378 JCUK 115068 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 28** **S. Yamamoto** Nansei Japanese	**433** 225 636	**1973** Miho Zosensho—Shimizu 56,19 9,43 3,785 49,99 9,40 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7209148 JGGE 112220 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 31** **Mitsubishi Shoji K.K.** Watarai Japanese	**390** 206 479	**1971** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6423046 8LRN 95036 Df Esd Gc Rdr RT	**SEISHU MARU No. 31** **S. Yamamoto** Nansei Japanese	**111** 48 —	Kanazashi Zosensho—Shimizu 30,71 6,25 2,261 26,70 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kob
7217365 JKTB 109928 Df Gc Pfd Rdr	**SEISHU MARU No. 32** **Mitsubishi Shoji K.K.** Yokkaichi Japanese	**391** 193 483	**1971** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6423058 8LRO 95037 Df Esd Gc Rdr	**SEISHU MARU No. 32** **S. Yamamoto** Nansei Japanese	**111** 48 —	**1964** Miho Zosensho—Shimizu 30,71 6,25 2,261 26,70 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kob
7217391 JKTS 109931 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 33** **Mitsubishi Shoji K.K.** Yokkaichi Japanese	**372** 194 889	**1972** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6423060 8LRL 93444 Df Esd Gc Rdr RT	**SEISHU MARU No. 33** **Y. Kawaguchi** Nansei Japanese	**111** 48 —	**1964** Kanazashi Zosensho—Shimizu 30,71 6,25 2,261 26,70 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kob
7236543 JKUI 109932 Df Esd Gc Pfd Rdr RT	**SEISHU MARU No. 35** **Mitsubishi Shoji K.K.** Yokkaichi Japanese	**430** 215 524	**1972** Miho Zosensho—Shimizu 57,46 9,02 3,849 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6423072 8LRM 93445 Df Esd Gc Rdr RT	**SEISHU MARU No. 35** **T. Kawaguchi** Nansei Japanese	**111** 48 —	**1964** Kanazashi Zosensho—Shimizu 30,71 6,25 2,261 26,70 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kob
7238503 8JEZ 113696 Df Esd Gc Pfd Rdr	**SEISHU MARU No. 36** **Sanwa Reito K.K.** Shimizu Japanese	**431** 215 574	**1972** Miho Zosensho—Shimizu 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob

6720468 JI2249 99589 Gc Rdr RT	**SEISHUN MARU** **Mitsuboshi Kaiun K.K.** Osaka	Japanese	**388** 225 699		**1967** Kurushima Dock Co. Ltd.—Imabari 49,38 7,62 3,429 45,32 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 4,5) ER	Oil 4SA 6Cy. 250 × 320 466kW (625bhp) Niigata Eng. Co. Ltd. Gen 1 × 20kW 225V a.c. Fuel 15,0t-2,0pd	Niigata 10kn
6502983 JI2098 96485 Rdr RT	**SEISUI MARU No. 2** **Okimoto Kisen K.K.** Himeji	Japanese	**352** 149 385		**1964** Usuki Tekkosho—Saiki 44,61 7,73 3,023 39,98 7,70 3,41 1 dk RW	**M Tanker** Chemical 6 Ta ER L.421	Oil 4SA 6Cy. 230 × 280 410kW (550bhp) Fuji Seisakusho Gen 1 × 20kW 115V a.c. Fuel 15,0t	Tateyama 10kn
5229390 JPSR 69272 Df	**SEITA MARU No. 3** ex Matsusei Maru No. 18-63 ex Kaio Maru No. 12-56 **S. Kondo** Yaizu	Japanese	**289** 183 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
6709490 JNKI 98203 Df Esd Gc Rdr	**SEITA MARU No. 15** **M. Kondo** Yaizu	Japanese	**254** 131 —		**1966** Miho Zosensho—Shimizu 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7123930 JEVM 111684 Df Esd Gc Pfd Rdr	**SEITEN MARU** **Sumitomo Shintaku Ginko K.K.** Osaka	Japanese	**9 042** 6 054 15 147	NK	**1971** Hashihama Zosen—Imabari 138,46 21,47 9,005 128,00 21,42 11,99 P 24,1 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.19 427 B.18 795 3 Ha (stl) (34,0 22,4 25,4 × 12,0) ER Der 4(25)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 272kW 445V a.c. Fuel 1 613,5t-29,0pd	Sulzer Aio 14,25kn
6812003 JL2665 101471 Rdr	**SEITEN MARU** **Sankyo Kisen K.K.**	Japanese	**319** 174 198		**1967** Sanyo Zosen K.K.—Osa 42,98 7,01 2,591 38,00 6,99 3,18 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.354	Oil 4SA 6Cy. 230 × 360 298kW (400bhp) Kobe Hatsudoki K.K. Gen 1 × 48kW 225V a.c. Fuel 24,5t-1,5pd	Kob 9kn
7027954 JG2827 108907 Rdr RT	**SEITOKU MARU** **Seitoku Kaiun K.K.** Yokohama	Japanese	**973** 532 941	NK	**1970** Uchida Zosen—Ise 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 170	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd	Kob 13kn
5165702 JDQU 86050	**SEITOKU MARU No. 1** ex Itsukushima Maru **T. Terada** Ondo	Japanese	**295** 181 459		**1960** Innoshima Dock—Inn 45,09 6,74 3,048 40,80 6,68 3,26 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 4,2) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Ishibashi Tekkosho Fuel 15,0t	Matsue 9,5kn
5318763 JGEO 82764	**SEITOKU MARU No. 1** **K. Sunada** Osaka	Japanese	**147** 94 230		**1959** Watanabe Zosensho—Ehime 33,13 6,02 1,220 28,00 6,00 3,00 1 dk	**M Cable-layer** 1 Ho ER 1 Ha (10,3 × 2,9) ER	Oil 2SA 3Cy. 305 × 343 149kW (200bhp) Kashiwabara Tekkosho	Onomichi 8,75kn
6414564 JI2022 93281	**SEITOKU MARU No. 2** **M. Sunada** Onomichi	Japanese	**148** 79 198		**1963** Makihata Zosen—Mukaihigashi 29,42 6,00 2,566 26,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 3,9) ER	Oil 2SA 3Cy. 337 × 375 149kW (200bhp)	9kn
6517938	**SEITOKU MARU No. 5** **M. Shimada** Mukaishima	Japanese	**120** — —		**1964** Makihata Zosen—Mukaishima 5,87 26,01 5,80 2,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 380 E made— fitted64 Yanagihara Tekkosho	Yoshida
5195185 JLHE 84617	**SEITOKU MARU No. 7** ex Kotoku Maru No. 5 **S. Nishimura** Nagasaki	Japanese	**145** 64 —		**1959** Kishimoto Zosen—Toyota 31,02 5,64 2,388 28,00 5,59 2,70 1 dk	**M Tanker** 4 Ta ER L.206	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) E made— refitted60 Matsui Tekkosho Fuel 7,0t	Ise 9kn
7013393 JGSU 106252 Df Esd Rdr RT	**SEITOKU MARU No. 25** **Maekawa Gyogyo K.K.** Kushiro	Japanese	**124** 43 —		**1969** Niigata Eng. Co. Ltd.—Niigata 35,18 7,01 2,464 30,00 6,99 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
5084685 JHRB 80118 Df Gc Rdr	**SEITOKU MARU No. 26** ex Daikoku Maru No. 32-63 **Honma Gyogyo K.K.** Kushiro	Japanese	**272** 134 —		**1958** Tokushima Zosen Sangyo —Tokushima *36,31* 6,71 2,896 36,00 6,68 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho	Shimizu
6706448 Df Esd Gc Pfd Rdr RT	**SEITOKU MARU No. 51** **Honma Gyogyo K.K.** Kushiro	Japanese	**315** — —		**1966** Goriki Zosen—Ise 8,23 3,328 40,62 8,21 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo	Kob
6903876 JJRQ 105069 Df Esd Gc Pfd Rdr RTm/h	**SEIUN MARU** **Government of Japan** **(Navigation Training** **Establishment)** Tokyo	Japanese	**5 044** 1 490 2 794		**1968** Nippon Kokan—Tmi 114,56 16,01 5,817 104,02 15,98 8,01 2 dks	**M Training Ship** 1 Ho 2W Der 1(5)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Hitachi Zosen Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 307,5t (hvf)-21,5pd	B&W Osa 16,5kn

5318787 Df Esd	**SEIUN MARU** **Francisco Dee** Philippine	**354** 182 —		**1953** Hayashikane Zosen—Smk 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Oil 4SA 6Cy. 370 × 520 E made— fitted61 Niigata Eng. Co. Ltd. Niigata Fuel 132,0t 10kn
6729581 JLAF 102031 Df Esd Gc Rdr RT	**SEIUN MARU No. 1** **Kansai Unyu K.K.** Osaka Japanese	**1 193** 609 968	 NK	**1967** Shikoku Dock Co.—Takamatsu 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 364	Oil 4SA 12Cy. 275 × 320 1 343kW (1 800bhp) Fuji Seisakusho Tateyama Gen 2 × 100kW 450V a.c. Fuel 140,0t 13,5kn
7018123 JI2526 107522 Rdr RT	**SEIUN MARU No. 2** **Kansai Unyu K.K.** Osaka Japanese	**687** 376 459		**1970** Imabari Zosen—Imabari 45,01 12,53 3,836 12,50 4,20 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	2 Oil 4SA each 6Cy. 275 × 410 geared to sc. shaft 970kW (1 300bhp) Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 30kW 220V a.c. 10kn
6720470 JL2641 101530 Rdr RT	**SEIUN MARU No. 5** **Tsurumi Kisen K.K.** Hakata Japanese	**753** 487 1 377		**1967** Imabari Zosen—Imabari 63,73 9,63 4,395 57,99 9,61 4,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu
7109568 JL3730 109319 Rdr RT	**SEIUN MARU No. 20** **Okamoto Kaiun Y.K.** Utsumi Japanese	**699** 444 2 203		**1970** Kishimoto Zosen—Kinoe 73,18 (BB) 11,54 5,106 68,00 11,51 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 180kW 225V a.c. Fuel 90,5t 11kn
7401564	**SEIUN MARU No. 28** **Okamoto Kaiun K.K.** Japanese	**499** — 1 549		**1974** Matsuura Zosen—Kinoe 11,03 4,293 60,00 11,00 6,58 1 dk	**M General Cargo**	Oil 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob
7310064 JGGS 114040 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Showa Kaiun K.K.** Tokyo Japanese	**115 206** 90 295 231 436	 NK	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide 319,31(BB) 53,04 19,533 304,81 52,99 25,00 1 dk	**S Tanker** Mchy.aft L.287 911	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 7 799,0t (o.f.)-176,5pd 16,5kn
7210460 JHOM 112577 Df Esd Gc Pfd Rdr	**SEIWA MARU** **Kyosei Kisen K.K. & Yeiwa Kaiun K.K.** Kobe Japanese	**4 995** 3 548 9 857	 NK	**1972** Imabari Zosen—Imabari 119,89 19,54 7,544 117,02 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 320 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
7225532 JEZW 112861 Df Esd Gc Pfd Rdr	**SEIWA MARU** **Yasuda Shintaku Ginko K.K.** Japanese	**2 996** 2 009 6 017	 NK	**1972** Imabari Zosen—Imabari 102,01 16,34 6,624 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW Fuel 538,5t-14,0pd 12,5kn
5318828 JIPA 54412	**SEIWA MARU** ex Ise Maru No. 6-54 **Kyosei Kisen K.K.** Kobe Japanese	**925** 525 1 544		**1944** Kawaminami Kogyo—Fukahori 63,99 9,50 4,573 60,00 9,48 5,47 P 14,1 F 7,1 1 dk RW	**M General Cargo** G.2 206 B.1 631 2 Ha (8,9 10,7 × 4,8) ER 4W	Oil 4SA 6Cy. 350 × 520 E made46 fitted54 Nippon Hatsudoki Kob Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 72,0t 8kn
5318830 Rdr RT	**SEIWA MARU** **Frabal Shipping Ind.** Philippine	**646** 343 1 028		**1960** Hashihama Zosen—Imabari 61,09 8,67 3,887 56,01 8,62 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 079 B.1 008 1 Ha (31,0 × 5,6) ER 4W Der 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 230V d.c. Fuel 36,5t-3,0pd 11kn
7108849 JK3390 110761 Rdr RT	**SEIWA MARU** **Nakaya Kisen K.K.** Kawajiri Japanese	**491** 313 1 300		**1971** Kurinoura Dock—Yawatahama 57,99 10,04 4,103 52,02 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.1 431	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 220V a.c. 11kn
5318842 JGBN 71280 Df Rdr	**SEIWA MARU** **Aichi Prefecture** Nagoya Japanese	**409** 220 —		**1954** Miho Zosensho—Shimizu *42,98* 7,80 42,98 7,78 3,99 P 21,4 F 6,4 1 dk RW	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
5318854 JPWF 77772 Df Esd Gc Rdr	**SEIWA MARU** **Seiwa Gyogyo K.K.** Kushimoto Japanese	**388** 219 —		**1957** Kanasashi Zosensho—Shimizu 47,00 7,52 3,252 41,99 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
5318866 8JBX 90556 Rdr RT	**SEIWA MARU** **Kyokujitsu Unyu Kogyo K.K.** Yokohama Japanese	**368** 196 670		**1962** Kyushu Zosen—Wakamatsu 47,27 7,68 3,506 42,98 7,60 3,81 1 dk	**M General Cargo** 1 Ho ER G.721 B.674 1 Ha (21,7 × 4,5) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Fuel 15,0t-1,5pd 9,5kn

6911665 JRMC 104957 Df Esd Gc Pfd Rdr RT	**SEIWA MARU** **Aichi Prefecture** Nagoya Japanese	**283** 91 —		**1968** Narazaki Zosen—Muroran 41,31 7,73 3,150 36,02 7,70 3,64 1 dk	**M Fishing** Training Ship Mchy.aft	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Hanshin Nainenki Kogyo
5318878 JI2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka Japanese	**976** 579 862	NK	**1962** Shikoku Dock Co.—Takamatsu 6,66 2,363 28,81 6,61 2,60 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 249	Oil 4SA 4Cy. 260 × 400 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 74,0t-9,0pd
7322380 JI2759 115651 Rdr RT	**SEIWA MARU No. 1** **Seiwa Kaiun Y.K.** Osaka Japanese	**976** 579 862	NK	**1973** Higaki Zosen—Imabari 62,41 10,52 4,217 56,09 10,49 4,81 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 249	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 74,0t-9,0pd
5318880	**SEIWA MARU No. 2** **Showa Sangyo K.K.** Tokyo Japanese	**138** — —		**1962** Shikoku Dock Co.—Takamatsu 6,66 2,363 28,81 6,61 2,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Makita Tekkosho
5318892	**SEIWA MARU No. 3** **Showa Sangyo K.K.** Tokyo Japanese	**138** — —		**1962** Shikoku Dock Co.—Takamatsu 2,312 28,83 6,61 2,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 480 × 690 Makita Tekkosho
5318907 DH2297 Df Esd Rdr RT	**SEIWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt
6725822 JPST 101521 Df Esd Gc Rdr RT	**SEIYEI MARU** ex Shinei Maru-71 **Kyosei Kisen K.K.** Kobe Japanese	**2 999** 1 894 5 108	NK	**1967** Shin Yamamoto Zosen—Kochi 100,97 15,04 6,503 94,01 15,02 7,70 1 dk RW	**M General Cargo** 2 Ho ER G.6 593 B.6 239 2 Ha (stl) (26,5 27,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 1 × 110kW 1 × 100kW Fuel 356,5t
7355337 JAVP 115374 Df Esd Gc Rdr RT	**SEIYO MARU** **Nippon Yusen Kaisha, Masuda Unyu K.K. & Shinwa Kaiun K.K.** Hiroshima Japanese	**8 153** 3 696 9 128	NK	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama 164,19 22,51 8,179 154,62 22,46 10,29 2 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 18Cy. 400 × 460 8 057kW (10 800bhp) Ishikawajima-Harima Hvy Ind.
7112864 JEKI 111644 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Sumitomo Shoji K.K.** Osaka Japanese	**6 979** 4 667 11 603	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 131,81 19,05 8,230 122,03 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,4 × 10,6) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 147,0t-22,5pd
7126061 JG3013 111157 Gc Rdr RT	**SEIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japanese	**1 542** 915 3 235		**1971** Geibi Zosen Kogyo—Kur 82,71 12,43 5,754 76,43 12,40 6,30 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c.
7124829 JG3000 111112 Rdr RT	**SEIYO MARU** **Nanyo Kaiun K.K.** Tokyo Japanese	**1 003** 672 2 500	NK	**1971** Shimoda Dock Yard Co. Ltd. —Shimoda 76,97 (BB) 11,21 5,462 70,52 11,18 5,85 P 17,4 F 14,1 1 dk	**M Tanker** 10 Ta ER L.2 789	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 95,5t-8,0pd
5318933 JASI 69825 Rdr	**SEIYO MARU** ex Shinsei Maru No. 15-57 Launched as Kamo Maru No. 2 **Oita Kaiun K.K.** Tokyo Japanese	**739** 377 875		**1950** Kawaminami Kogyo—Nag 61,47 9,30 4,192 57,00 9,28 4,63 1 dk RW	**M Spec Cargo** Cement 2 Ho ER B.761 1 Ha (3,0 × 3,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) NE 60 Nippon Hatsudoki Gen 2 × 10kW 105V 60Hz a.c. Fuel 40,5t (d.o.)-4,0pd
7335442 JL3203 105318 Rdr	**SEIYO MARU** **Nakatani Kaiun K.K.** Hyuga Japanese	**650** 346 1 549		**1969** Higaki Zosen—Imabari 64,17 9,81 4,928 59,01 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 359 B.2 144 1 Ha (30,7 × 7,4) ER Der 2(7) 5(6)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW 1 × 4kW 105V d.c. Fuel 55,0t-3,5pd
6713611 JGTK 100864 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**564** 234 563		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	**M Fishing** Side-Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 440V d.c. Fuel 325,0t-7,0pd
6829446 JKIX 103917 Df Esd Gc Pfd Rdr RT	**SEIYO MARU** **Goyo Suisan K.K.** Tokyo Japanese	**314** 159 342		**1968** Hayashikane Zosen—Yokosuka 49,94 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.

5369944 JCYD 86290	**SEIYO MARU** ex Tsuru Maru-64 **Omatsu Shosen K.K.** Kitakyushu	Japanese	**297** 162 420		**1960** Takehara Zosen—Hma 40,49 6,86 3,099 37,98 6,81 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,5 × 4,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho Akashi
6612790 JFBR 100022 Df Esd Gc Pfd Rdr RTm/h	**SEIYO MARU** **Government of Japan (Ministry of Education)** Tokyo	Japanese	**217** 64 —		**1966** Miho Zosensho—Shimizu 33,79 7,01 2,794 29,01 · 6,99 3,48 RQD 13,8 B 6,4 F 18,0 1 dk	**M Fishing** Training Mchy.aft Der 2(1)	Oil 4SA 12Cy. 175 × 205 Ikegai Tekkosho Tok Controllable pitch propeller Fuel 62,0t (d.o.) 10,75kn
6409935 JJ2001 93740	**SEIYO MARU** **Shoyo Kaiun K.K.** Kobe	Japanese	**184** 55 —		**1963** Shin Yamamoto Zosen—Kochi 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 220V a.c. Fuel 40,5t-6,0pd 12kn
5318957 JMRQ 61916	**SEIYO MARU** ex Sansei Maru No. 1-61 **Yamashita Sempaku K.K.** Osaka	Japanese	**134** 78 —		**1948** Nippon Dock Kogyo—Toyama 31,98 5,39 2,413 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Akasaka Tekkosho Yaizu
6522309 JL2312 97467 Rdr	**SEIYO MARU No. 2** **Seiyo Kisen K.K.**	Japanese	**489** 277 1 120		**1965** Kishimoto Zosen—Kinoe 53,98 9,05 4,115 49,00 9,00 4,50 1 dk	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob 12kn
5318971 JDFI 61029	**SEIYO MARU No. 2** **T. Arayama** Hakodate	Japanese	**143** 74 —		**1948** Mitsubishi Jukogyo—Hma *31,00* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 Minsei Sangyo Tok
5122865 JFVJ 72291	**SEIYO MARU No. 7** ex Daien Maru No. 7-67 ex Fujiura Maru-64 **T. Arayama** Hakodate	Japanese	**460** 296 —		**1954** Kanazashi Zosensho—Shimizu *46,76* 7,85 45,85 7,80 3,99 P 18,9 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu 10,5kn
6915350 JNZF 104519 Df Esd Gc Rdr	**SEIYU MARU** **Kyosei Kisen K.K.** Kobe	Japanese	**10 600** 7 218 17 482	NK	**1968** Usuki Tekkosho—Saiki 148,29 22,53 8,687 138,03 22,51 11,89 1 dk	**M General Cargo** 4 Ho ER G.22 383 B.21 842 4 Ha (stl) (18,2 × 6,5) (18,7 18,7 18,7 × 8,0) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 176kW 1 × 110kW Fuel 1 293,5t-25,0pd 14kn
6802113 JL2716 101644 Rdr RT	**SEIYU MARU** **Chofuku Kisen K.K.** Namikata	Japanese	**992** 616 2 192		**1967** Imabari Zosen—Imabari 70,77 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 1 × 48kW Fuel 105,5t-6,0pd 11kn
5319030 JJIQ 85161 Rdr	**SEIYU MARU** **T. Yamatani** Onomichi	Japanese	**521** 260 870		**1960** Onomichi Zosen—Onomichi 54,11 8,67 3,937 49,00 8,62 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 074 B.1 013 1 Ha (25,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V Fuel 36,5t-4,0pd 10,5kn
7320899 JL3957 113379 Esd Gc Rdr	**SEIYU MARU** **Hamano Kaiun K.K.** Tonosho	Japanese	**499** 324 1 015		**1973** Murakami Hide Zosen—Hakata 10,04 57,99 10,01 4,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
5319054 JJNS 81248 Rdr	**SEIYU MARU** **Mitsuboshi Kaiun K.K.** Osaka	Japanese	**267** 142 366		**1958** Mitsuhama Zosen—Matsuyama 40,01 6,74 2,896 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 350 × 370 Kishiro Hatsudoki Seizosho Akashi
5319066 7LOR 88382	**SEIYU MARU** **K. Ochi** Iwakuni	Japanese	**199** 95 279		**1962** Takehara Zosen—Hma 33,20 7,27 2,642 29,52 7,19 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,0) ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Matsue Nainenki Kogyo Matsue Fuel 12,0t-1,5pd 9,5kn
7313975 8JMU 115054 Df Gc Pfd Rdr RT	**SEIYU MARU No. 2** **Kusuji Kato** Nansei	Japanese	**434** 186 552		**1973** Mie Zosen—Yokkaichi 59,52 9,86 3,633 50,60 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
5319078 Df Esd Pfd Rdr	**SEIYU MARU No. 5** **M.T. Oceanic Development Co. Panama** Panama	Panamanian	**288** 153 —		**1961** Miho Zosensho—Shimizu 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 500 Akasaka Tekkosho Yaizu

6420941 8KIV 95045 Df Esd Gc Rdr	**SEIYU MARU No. 7** **N. Kato** Nansei Japanese	**253** 126 —		**1964** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
6819439 JABR 102667 Df Esd Gc Pfd Rdr	**SEIYU MARU No. 8** **Seiyu Gyogyo K.K.** Nansei Japanese	**254** 84 —		**1968** Miho Zosensho—Shimizu 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
6725808 JEAD 101342 Df Esd Gc Pfd Rdr	**SEIYU MARU No. 12** **K. Kato** Shimizu Japanese	**403** 213 —		**1967** Miho Zosensho—Shimizu 54,34 8,23 48,54 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
5319080 ZFAA 91/67 Esd RT	**SEIYUN** ex Sidibarrani-55 ex Seasilver-51 ex Empire Seasilver-47 **Savon & Ries (Ethiopian Shipping) Co.** Massawa Ethiopian	**514** 287 413	BV *Classed BC until 8/63	**1945**-8 S.B. Corp. Ltd.—Nwc 45,17 8,26 3,055 42,78 8,23 5,49 Ba 10,1 2 dks	**M General Cargo** CSD Mchy.aft G.855 B.797 2W Der 2(2)	Oil 4SA 6Cy. 254 × 330 246kW (330bhp) Nat. Gas & O. Eng. Co. Fuel 27,5t (d.o.)	Ashton/Lyne 8kn
7217602 JAVF 113722 Df Esd Gc Pfd Rdr RT	**SEIZAN MARU** **Kyosei Kisen K.K.** Kobe Japanese	**10 168** 6 498 16 895	NK	**1972** Shin Yamamoto Zosen—Kochi 146,41 22,66 8,967 136,02 22,61 12,12 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.21 294 B.19 538 3 Ha (stl) (18,5 31,3 32,9 × 10,9) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 280kW 445V a.c. Fuel 1 658,0t-65,0pd	Kob 14,25kn
6828375 JFLA 104518 Df Esd Gc Rdr RT	**SEIZAN MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**9 847** 6 446 15 866	NK	**1968** Namura Zosensho—Osa 147,63 21,72 8,560 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 230kW 750V Fuel 1 237,5t-25,5pd	Sulzer Kob 14,25kn
5319092 JNPE 69376 Df Esd Gc Rdr RT	**SEIZAN MARU** **Kawasaki Kinkai Kisen K.K.** Kobe Japanese	**6 931** 4 979 10 183	NK (AB)	**1952** Hakodate Dock Co. Ltd.—Hak 141,48 18,19 7,862 132,01 18,17 10,19 P 8,0 B 26,6 F 10,4 2 dks RW	**M General Cargo** 5 Ho G.14 682 B.13 445 5 Ha (8,8 14,6 8,0 13,7 10,8 × 7,1) 14W Der 4(10)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 224kW 230V a.c. Fuel 1 977,0t-23,5pd	Kob 14,5kn
7047095 JEZY 110721 Df Esd Gc Rdr RT	**SEIZAN MARU** **Yamamaru Kisen K.K.** Numakuma Japanese	**2 997** 1 984 6 598	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,20 16,46 7,417 94,01 16,41 8,21 P 18,9 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,6 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 548,5t-13,5pd	Shimizu 12,75kn
5319133 JNHR 74702 Rdr RT	**SEIZAN MARU** **Hoshi Kaiun K.K.** Fukuoka Japanese	**498** 283 790		**1956** Setoda Zosensho—Setoda 50,30 7,52 3,582 47,07 7,45 4,02 1 dk RW	**M General Cargo** 1 Ha (24,6 × 4,4) ER	Oil 4SA 8Cy. 300 × 420 336kW (450bhp) Mitsubishi Nippon Hvy Ind. Fuel 26,5t	Yka 10kn
5319145 JQUH 69560 Rdr	**SEIZAN MARU** ex Umeyoshi Maru **Shinsei-sha K.K.** Shimonoseki Japanese	**455** 299 800		**1944** Nakamura Zosen Tekkosho—Matsue 52,02 7,98 3,607 49,00 7,93 3,97 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,9 × 4,9) ER 4W Der 1(2,5) 3(2)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) E made55 fitted— Hanshin Nainenki Kogyo Fuel 18,5t-2,5pd	Kob 10kn
5428946 JI2023 93283 RT	**SEIZAN MARU** **Keishin Unyu K.K.** Osaka Japanese	**193** 97 330		**1963** Kurushima Dock Co. Ltd.—Uwajima 33,13 7,45 2,693 30,99 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.344	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Fuel 16,5t-1,0pd	Kob 8,5kn
5319171 7JTY 87921 Rdr RT	**SEIZAN MARU No. 2** **Tarumoto Kisen K.K.** Kobe Japanese	**999** 493 1 598		**1961** Ishikawajima-Harima Hvy Ind.—Aio 68,03 10,65 4,700 62,03 10,60 5,31 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 12kW 105V d.c. Fuel 79,5t	Kob 11kn
6503016 JM2049 94837 Df Pfd Rdr RT	**SEIZAN MARU No. 38** **Marusa Nomura-Maru K.K.** Narao Japanese	**147** 70 —		**1964** Izutsu Zosensho—Nag 33,00 6,15 2,794 29,49 6,10 3,10 1 dk RW	**M General Cargo** Mchy.aft B.173	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Kinoshita Tekkosho Fuel 21,5t	Akashi 11kn
5123053 JQEQ 82015 Df Esd Rdr	**SEIZAN MARU No. 51** ex Ryoei Maru No. 15 ex Fukucho Maru No. 11-66 **Nomura Kosan K.K.** Shichigahama Japanese	**222** 138 —		**1950** Miho Zosensho—Shimizu 40,77 7,17 35,97 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho	Yaizu 10,5kn
6705640 JIVT 100233 Df Esd Pfd Rdr RT	**SEIZAN MARU No. 61** **Marusa Nomura-Maru K.K.** Narao Japanese	**239** 118 —		**1966** Izutsu Zosensho K.K.—Nag 42,04 7,22 37,50 7,19 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki K.K.	Kob

7331111	**SEIZAN MARU No. 81**		**461**		**1973**	Maehata Zosen Tekkosho—Sbo		**M Spec Cargo**	Oil 4SA 6Cy. 380 × 580	
JM3651			221		55,48	8,44	3,937	Fish-carrier	1 716kW (2 300bhp)	
115012	**Marusa Nomura-Maru K.K.**		589		48,49	8,41	4,12	Mchy.aft	Hanshin Nainenki Kogyo	Kob
Rdr RT	Nagasaki	Japanese			1 dk					
5319183	**SEJNO**		**797**		**1962**	Stocznia im. Komuny Paryskiej—Gdy		**M Fishing**	Oil 4SA 6Cy. 460 × 580	
SNSU			323		61,37	9,86	4,420	Side-Trawler Ref	1 026kW (1 375bhp)	
	P.P.D.iU.R. 'Odra'		514	PR		9,81	5,21	Ice strengthened	Klockner-Humboldt-Deutz	Kln
Df Esd	Swinoujscie	Polish			1 dk			2 Ho	Gen 1 × 160kW 1 × 100kW 1 × 22kW	
Gc Rdr								In.480	230V d.c.	
RT									Fuel (d.o.)	12,5kn
6915465	**SEJWAL**		T.Mk		**1968**	Stocznia im. Komuny Paryskiej—Gdy		**M Factory Fishing**	Oil 2SA 6Cy. 480 × 700	
SPYB			**2 480**		87,08	14,18	5,360	Fish-factory Stern Trawler Ref	1 679kW (2 250bhp)	Sulzer
	P.P.D.iU.R. 'Odra'		1 043	PR	80,02	14,10	6,18	Ice strengthened	Z.U.T. "Zgoda"	Swi
Df Esd	Swinoujscie	Polish	1 251		2 dks			3 Ho	Gen 2 × 320kW 2 × 250kW 1 × 33kW	
Gc Rdr								In.1 717	230V d.c.	
									Controllable pitch propeller	
										13,5kn
5319195	**SEKI MARU**		**398**		**1948**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 8Cy. 480 × 720	
JMNE			163		50,17	7,80			1 753kW (2 350bhp) NE 53	
60880	**Taiyo Gyogyo K.K.**		—		45,67	7,78	4,45	1 Ho 6,9 ER	Hayashikane Zosen	Smk
Df Gc	Tokyo	Japanese			1 dk				Fuel 229,5t	13,5kn
Pfd Rdr					RW			1 Ha (1,0 × 2,2) ER		
RT								2W		
7005437	**SEKI MARU**		**172**		**1969**	Towa Zosen—Smk		**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320	
JM3224			51		30,48	7,62	2,515			
106660	**Nishinihon Kaiun K.K.**		—		26,01	7,60	3,56		Fuji Seisakusho	Tateyama
	Kitakyushu	Japanese			1 dk				Gen 1 × 24kW 225V a.c.	
										11,75kn
5319224	**SEKI MARU No. 7**		**306**		**1947**	Kawasaki Jukogyo—Kob		**M Whaler**	Oil 4SA 10Cy. 430 × 450	
JLVQ			103		44,51	7,50			1 194kW (1 600bhp)	
60030	**Taiyo Gyogyo K.K.**		—		40,01	7,45	4,02	1 Ho 7,3	Kawasaki Jukogyo	Kob
Df Gc	Tokyo	Japanese			1 dk				Fuel 139,0t	12kn
Pfd Rdr					RW			1 Ha (1,0 × 1,8)		
								2W		
5319250	**SEKI MARU No. 12**		**471**		**1952**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 8Cy. 480 × 720	
JCPO			176		53,47	8,39			1 753kW (2 350bhp)	
68752	**Taiyo Gyogyo K.K.**		—		47,99	8,36	4,45	1 Ho 7,1	Hayashikane Zosen	Smk
Df Gc	Tokyo	Japanese			F 3,4 1 dk				Fuel 156,5t	15kn
Pfd Rdr					RW			1 Ha (0,9 × 0,9)		
								2W		
5319262	**SEKI MARU No. 15**		**598**		**1953**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 10Cy. 480 × 720	
JCDA			199		58,91	9,25			2 238kW (3 000bhp)	
70722	**Taiyo Gyogyo K.K.**		—	NK	52,99	9,20	4,88	1 Ho 7,4 ER	Hayashikane Zosen	Smk
Df Gc	Tokyo	Japanese			F 3,4 1 dk				Gen 2 × 120kW 230V d.c.	
Pfd Rdr					RW			1 Ha (1,2 × 1,2) ER	Fuel 200,0t-5,0pd	16kn
								2W		
5319274	**SEKI MARU No. 16**		**648**		**1955**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 10Cy. 490 × 720	
JMJV			221		61,93	9,40	4,192	Mchy.aft	2 238kW (3 000bhp)	
74404	**Taiyo Gyogyo K.K.**		330	NK	55,00	9,38	5,01		Hayashikane Zosen	Smk
Df Gc	Tokyo	Japanese			1 dk				Gen 2 × 120kW 230V d.c.	
Pfd Rdr					RW				Fuel 244,0t-5,5pd	15kn
5319286	**SEKI MARU No. 17**		**641**		**1956**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 10Cy. 490 × 720	
JBTH			211		61,96	9,73		Mchy.aft	2 238kW (3 000bhp)	
75637	**Taiyo Gyogyo K.K.**		—	NK	55,00	9,40	5,01		Hayashikane Zosen	Smk
Df Gc	Tokyo	Japanese			1 dk				Fuel 230,5t	15kn
Pfd Rdr					RW					
5319298	**SEKI MARU No. 18**		**647**		**1957**	Hayashikane Zosen—Smk		**M Whaler**	Oil 2SA 10Cy. 490 × 720	
JHXD			196		61,96	9,43	4,166	Mchy.aft	2 238kW (3 000bhp)	
79106	**Taiyo Gyogyo K.K.**		—	NK	55,00	9,40	5,01		Hayashikane Zosen	Smk
Df Esd	Tokyo	Japanese			1 dk				Gen 2 × 120kW 230V d.c.	
Pfd Rdr					RW				Fuel 257,0t-5,0pd	16kn
5319303	**SEKIHO MARU**		**417**		**1959**	Takehara Zosenho—Hma		**M General Cargo**	Oil 4SA 6Cy. 300 × 420	
JMTN			274		44,51	7,24	3,302		313kW (420bhp)	
77971	**S. Tajima**		644		41,00	7,19	3,69	1 Ho ER	Kinoshita Tekkosho	Akashi
	Matsushima	Japanese			1 dk				Fuel 13,0t-1,5pd	10,5kn
					RW			1 Ha (27,5 × 4,5) ER		
6920915	**SEKIHO MARU**		**199**		**1968**	Towa Zosen—Smk		**M Tug**	2 Oil 4SA each 6Cy. 370 × 550 geared to	
JM3002			66		29,32	9,02	2,998		sc. shaft	
104337	**Nishinihon Kaiun K.K.**		—		28,50	9,00	3,89		Fuji Seisakusho	Tateyama
	Kitakyushu	Japanese			1 dk				Gen 1 × 28kW 225V a.c.	
										12,5kn
6918637	**SEKIHO MARU No. 2**		**192**		**1968**	Kishimoto Zosen—Kinoe		**M General Cargo**	Oil 4SA 6Cy. 200 × 240	
JI2387			94		36,99	7,65	3,048		298kW (400bhp)	
104563	**Y. Mimura**		380		33,00	7,62	3,41	1 Ho ER	Yanmar Diesel Eng. Co. Ltd.	Osa
	Osaka	Japanese			1 dk				Gen 1 × 5kW 100V a.c.	
								1 Ha (14,7 × 4,8) ER	Fuel 14,5t	10kn
7210202	**SEKIJU MARU**		**199**		**1972**	Matsuura Zosen—Kinoe		**M Spec Cargo**	Oil 4SA 6Cy. 300 × 430	
JI2681			94		44,71	10,04	3,309	Sand	671kW (900bhp)	
111770	**Yamato Gumi K.K.**		700		41,00	10,01	5,41	1 Ho ER ER	Matsue Nainenki Kogyo	Matsue
Gc Rdr		Japanese			2 dks				Gen 1 × 20kW 225V a.c.	
								1 Ha (15,3 × 8,0) ER	Fuel 12,5t-4,0pd	10kn
7320887	**SEKIJU MARU No. 2**		**197**		**1973**	Matsuura Zosen—Kinoe		**M Spec Cargo**	Oil 4SA 6Cy. 290 × 440	
			110		50,30	10,04	3,226	Sand	746kW (1 000bhp)	
	Yamato Gumi K.K.		660		46,51	10,01	5,21	Mchy.aft	Makita Tekkosho	Takamatsu
Rdr	Iejima	Japanese			2 dks					

6700339 8KZF 97753 Df Esd Gc Rdr RT	**SEKISHU MARU** **Nichiro Gyogyo K.K.** Tokyo Japanese	**996** 508 973	NK	**1966** Kanazashi Zosensho—Shimizu 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,6 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 403,5t
5374092 7KUL 88638 Rdr RT	**SEKISHU MARU** ex Urara Maru-71 **Kyushu Yusen K.K.** Fukuoka Japanese	**467** 219 135		**1961** Sanoyasu Dkyd Co. Ltd.—Osa 47,02 8,44 2,515 42,98 8,39 3,48 1 dk	**M General Cargo** 1 Ho ER ER G.170 B.153 1 Ha (4,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c. Fuel 24,5t-3,0pd
7005566 UEUM M-22373 Df Esd Gc Rdr RT	**SEKUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**344** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 2 984kW (4 000bhp) driv 760kW d.c. connected to & sc. shaft Gen 2 × 300kW 1 × 50kW
5428958 TFBG Df Esd Rdr RT	**SELA** **Hafskip H/f** Reykjavik Icelandic	T.Mk **595** 316 — **962** 681 1 774	GL	**1963** D. W. Kremer Sohn—Elmshorn 66,45 10,22 —/5,106 59,97 10,20 6,13 2 dks RW	**M General Cargo** 1 Ho 39,6 ER G.2 267 B.2 052 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Fuel 117,0t (d.o.)-3,5pd
5319339 HOVJ 797P	**SELADANG** ex Chant 65-48 **Tiong Lam Hang Shipping Co. S.A.** Panama Panamanian	*405* *164* 447	∗Classed BC until 11/61	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta L.495	Oil 2SA 6Cy. 180 × 300 British Auxiliaries Ltd. Fuel 27,5t-1,5pd
5319341	**SELADANG** **Government of Sarawak** *Kuching* Malaysian	**230** 112 254		**1957** Cheoy Lee Shipyard—H.Kg 35,03 6,96 2,744 32,97 6,71 3,20 B 9,8 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.258 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 R. A. Lister & Co. Ltd Fuel 14,0t
6510306	**SELAJAR** **Republik Indonesia** Indonesian	**1 248** 551 —		**1965** Angyalfold Shipyard—Bdp 74,48 11,33 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar
5319365 HPLE 299P Rdr RTh	**SELAMAT** ex Soon Huat-61 ex La Paloma-58 ex Paloma-58 ex Muliama-57 **Cia. de Nav. Marco Polo S.A.** Panama Panamanian	*689* *384* 703	✠Classed LR until 13/11/70	**1937**-8 Hong Kong & Whampoa Dk. Co. Ltd.—H.Kg 52,79 9,48 4,090 50,30 9,45 4,12 P & B 33,3 F 9,5 1 dk R	**M General Cargo** 2 Ho 16,4 13,1 G.974 B.913 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 280 × 500 634kW (850bhp) Harland & Wolff Ltd. Gen 3 × 40kW 230V a.c. Fuel 56,0t
5058129 9V2225 171398 Df RTm	**SELAMAT DATANG** ex Calm-71 **Hai Lee Shipping & Trading Co. (Private) Ltd.** Singapore Singapore	**787** 392 1 006	**✠100A1** TD 3/73 **✠LMC** EL k	**1950**-9 Scott & Sons—Bwg 62,03 9,63 3,982 57,92 9,61 4,04 Ba 15,6 RQD 38,8 F 8,3 1 dk R 3BH WB280t	**M General Cargo** 1 Ho 34,2 ER G.1 444 B.1 359 2 Ha (10,0 12,2 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Gen 2 × 55kW 220V d.c. Fuel 51,0t (d.o.)
5319377 316084	**SELAMAT MAJU** **Tan C. Hoe** Singapore Singapore	**327** 170 —		.... *40,51* 7,85 ... ... 1 dk	**Composite M General Cargo**	Oil 2SA 8Cy. 267 × 343 E made— Crossley Bros. Ltd.
5252529 9V2374 367685 Esd RTv	**SELAMAT SINGGAH** ex Simanggang-73 ex Nilpena-71 **Hai Lee Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 468** 763 1 689	**✠100A1** TD 5/72 **✠LMC** EL o	**1954**-12 James Lamont & Co. Ltd.—P.Gl 74,17 11,31 4,592 70,11 11,28 4,81 P 22,6 RQD 44,9 F 9,8 1 dk RW rf 102 4BH WB404t incl. DTm99t	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 675 B.2 553 2 Ha (stl) (14,0 15,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gen 4 × 60kW 220V d.c. Fuel 132,0t (d.o.)
7227205 OYAT Df Esd Gc Pfd Rdr RT	**SELANDIA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	**49 890** 26 340 35 287	**✠100A1** **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3	**1972**-9 Burmeister & Wain—Cpn 274,33(BB) 32,31 11,589 257,61 32,25 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 21,0 27,9 27,9 27,9 27,9 14,9 22,7 14,6 C. Ho 950/20′ 356/40′ C.Dk 610/20′ 39 Ha	3 Oil 58 636kW (78 600bhp) (centre) 2SA 12Cy. 840 × 1800 Burmeister & Wain Mtr. & Mask. 1971 (wing)2 Oil 2SA each 9Cy. 840 × 1800 Burmeister & Wain Mtr. & Mask. 1971 AuxB(o.f.) 1,08MPa (11kg/cm²) AuxB(ex.g) & rcv 1,18MPa (12kg/cm²) Controllable pitch propeller on centre shaf only Thw. thrust Contr. pitch propeller fwd Fuel 9 511,0t (hvf)-305,0pd
5319418 PKUM Esd RT	**SELAT BALI** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**539** 178 591		**1961** Usuki Tekkosho—Saeki 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Mitsubishi Nippon Hvy Ind. Fuel 61,0t (d.o.)

5319432 PKUL Esd RT	**SELAT BANGKA** **Republik Indonesia** P.T Pelajaran Nasional Indonesia Jakarta Indonesian	**546** 192 589		**1961** Usuki Tekkosho—Saeki 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 61,0t (d.o.) 11,5kn
5319444 PKQK Df Esd Gc Rdr RT	**SELAT BERHALA** ex Noord Holland-62 **P.T. Pelajaran Bahtera Adhiguna** Jakarta Indonesian	**548** — —	Classed LR until 7/63	**1945** Gulfport Blr & Wldg Wks—Pt. Arthur 43,77 10,09 3,734 41,94 10,01 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 120V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Clv
5417674 YBSE RTh	**SELAT DJAILOLO** ex Lirik-63 **P.T. Pelajaran Bahtera Adhiguna** Jakarta Indonesian	**289** — —		**1958** Hong Kong Transportation Co. Ltd. —H.Kg 36,89 8,23 3,048 33,69 8,21 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 356 × 483 Union Diesel Eng. Co. Oakland Fuel 56,0t 8kn
5319468	**SELAT DURIAN** ex Penolong-61 ex Rose **P.N. Tundabara** Jakarta Indonesian	**102** — —	✠	**1929**-1 Taikoo D. & E. Co.—H.Kg 28,96 6,61 2,915 28,66 6,48 2,93 1 dk RW rebuilt 61	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 E made38 fitted61 Klockner-Humboldt-Deutz Kln
5319482 PKUS Df Esd Rdr RT	**SELAT KARIMATA** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**1 098** 465 1 463		**1961** Shikoku Dock Co.—Takamatsu 64,98 12,02 4,001 60,00 11,99 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 5W Der 2(10) 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 101,5t (d.o.) 12kn
5319494 PKUN Esd RT	**SELAT LOMBOK** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**542** 181 591		**1961** Usuki Tekkosho—Saeki 57,94 9,83 2,998 53,50 9,80 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 61,0t (d.o.) 11,5kn
5319511 PKUO Esd RT	**SELAT MADURA** **Republik Indonesia** P.T Pelajaran Nasional Indonesia Jakarta Indonesian	**543** 180 589		**1961** Taiyo Zosen—Nag 57,94 9,83 2,998 53,50 9,80 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 6W Der 1(10)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 61,0t (d.o.) 10,25kn
5319535 PKUT Df Esd Gc Rdr RT	**SELAT MAKASSAR** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**1 093** 464 1 466		**1962** Shikoku Dock Co.—Takamatsu 64,98 12,02 4,001 60,00 12,01 4,70 2 dks	**M General Cargo** G.2 573 B.2 480 3 Ha (5,7 7,7 7,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 7Cy. 400 × 500 1 119kW (1 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 101,5t (d.o.) 12kn
6707234 Esd RTv	**SELAT MAKASSAR** **Republik Indonesia** Indonesian	**124** —		**1966** Ch. Nav. Franco-Belges——Villeneuve 25,10 7,50 3,664 4,25 1 dk	**M Tug**	Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne Cons. Mec. Mulhouse Gen 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5319559	**SELAT PANDJANG** ex Flip-61 **P.N. Tundabara** Jakarta Indonesian	**175** 9 —		**1928** Nederl. Dok Maats.—Ams *28,75* 6,89 ... ... 1 dk R	**S Tug**	T 3Cy. 340 572 & 899 × 549 Nederl. Dok Maats. Ams Fuel (o.f.)
5319561 PKHD 2382	**SELAT SIBERUT** ex Juliana-57 ex Horsepower-51 ex Ormos **P.T. Wasesa Line** Jakarta Indonesian	**534** 240 584		**1944** Higgins Industries Inc.—N.Os 51,82 9,76 3,480 9,71 1 dk	**TM General Cargo** B.708	2 Oil 4SA each 12Cy. 178 × 197 NE — Davey, Paxman & Co. Ltd. Col Fuel 61,0t (d.o.) 10kn
5319573 PKUR	**SELAT SUMBA** **Republik Indonesia P.T. Pelajaran Nasional Indonesia** Jakarta Indonesian	**543** 179 589		**1961** Taiyo Zosen—Nag 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** OSD 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel (d.o.) 10kn
5319597 PKUK Esd RT	**SELAT SUNDA** **P.T. Taat Shipping** Jakarta Indonesian	**546** 192 592		**1961** Usuki Tekkosho—Saeki 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel (d.o.) 11,5kn
5319602 PKMI	**SELAT SUNDA** ex Ciska-61 **P.N. Tundabara** Jakarta Indonesian	**133** 4 —		**1930** Jonker & Stans Scheeps.—Hendrik-I-A 28,40 6,56 3,252 6,51 1 dk R	**S Tug**	T 3Cy. 311 500 & 840 × 500 N.V. Mchfb. Bolnes Bolnes Fuel 97,5t (c) 9kn
5319614 PKQJ Esd Rdr RT	**SELAT SURABAJA** ex Surabaja-62 ex Griper-62 **P.T. Pelajaran Bahtera Adhiguna** Jakarta Indonesian	*597* *21* —	✠Classed LR until 18/10/68	**1942**-10 Cochrane & Sons Ltd.—Sel 47,86 10,11 4,509 43,44 10,06 4,88 B 3,7 F 25,0 1 dk BK 178	**S Tug**	T 3Cy. 432 711 & 1219 × 838 C. D. Holmes & Co. Ltd. Hul Fuel 254,0t (o.f.) 12,5kn

5417686 Gc RT	**SELAT TRIKORA** ex Inglis-63 **P.N. Tundabara** Jakarta Indonesian	**405** 177 —			**1944** Tampa Marine Corp.—Tampa 37,50 9,15 4,877 9,10 5,49 1 dk	**M Tug**		Oil 2SA 5Cy. 406 × 508 Fairbanks, Morse & Co. Fuel (d.o.)	Beloit
5007027 Df Esd RT	**SELATAN JAYA** ex Capitaine Wallis-74 ex Akela-70 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 458** 905 1 560		BV	**1954** T. van Duijvendijk's Sch.—Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)		Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Fuel 178,0t (d.o.)	Ams 12kn
5413484 9VIA 367840 Df Esd Gc Pfd Rdr RTm/v	**SELATAN MAJU** ex Woodchuck-74 ex Bat Golan-74 ex Sheldrake-68 ex Manchester Vanguard-63 **Southwind Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 587** 725 2 713	**✠100A1** **✠LMC**	SS 9/73 EL r 1½"SQ	**1956**-4 A.G. "Weser" Werk Seebeck—Bhn 78,64 13,06 5,620 75,60 12,96 8,13 RFD 6,8 1 dk & S dk RW rf 152 Coll & mchy. space BH to S dk 4 to 2nd dk WB526t incl. DTf157t	**M General Cargo** 3 Ho 11,5 18,9 13,4 ER G.4 670 B.4 351 3 Ha (9,8 12,1 8,1 × 6,7) ER 8W Der 1(20) 8(3-5)	OSD	2 Oil 4SA each 8Cy. 320 × 450 with hydraulic coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 80kW 1 × 25kW 220V d.c. Fuel 189,0t (d.o.)	Kln 12,5kn
6406658 YTSE	**SELCE** ex Madonna Del Rosario **Vrana Poljoprivredno Prehrambeni Kombinat** Zadar Yugoslav	**151** 102 200			**1921** Brodogradiliste "Losinj"—Mali Losinj 31,48 7,60 3,801 7,55 1 dk	**Wood Aux M General Cargo** 1 Ho G.218 1 Ha (4,5 × 3,0) 1W Der 1(1)		Oil 4SA 6Cy. 215 × 310 134kW (180bhp) Ansaldo Stab. Mecc.	Gen 8kn
5319640 6	**SELCUK** **Denizcilik Bankasi T.A.O.** Sehir Hatiari Isletmesi Istanbul Turkish	**519** 322 —		GL	**1951** Atlas-Werke A.G.—Bmn *44,35* 8,08 1,893 8,03 3,15 F 4,9 2 dks	**TM Ferry**	—P	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Masch. & Giesserei	Sulzer Ludwigshafen 12kn
5270959 IRUL 1121 Df Esd Gc Rdr RT	**SELE** ex Parsifal-71 ex Helmut Parchmann-62 **Antonio Pugliese** Naples Italian	**1 086** 568 1 765		GL RI	**1959** Rolandwerft G.m.b.H.—Bmn 70,92 10,04 5,074 67,42 10,01 5,95 F 8,9 2 dks RW len 65	**M General Cargo** 1 Ho ER G.1 942 B.1 721 2 Ha ER	CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kln 12kn
5319652 163930	**SELEBIAN** **John H. Whitaker Ltd.** Hull British	**106** 93 —			**1934** Henry Connell—Sel *22,86* 5,39 ... ... 1 dk R	**M General Cargo**		Oil 6Cy. 95 × 115 NE 54 R. A. Lister Ltd.	Dursley
5319664 MNPR 184672 Esd	**SELECTIVITY** **F. T. Everard & Sons Ltd.** London British	**1 575** 714 1 880	**✠100A1** **✠LMC**	SS 10/70 EL o	**1952**-7 Grangemouth Dkyd Co. Ltd.—Gmh 73,44 11,59 4,788 68,71 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW NS 5BH WB597t incl. DTm 252t	**M General Cargo** Mchy.aft G.2 718 B.2 549		Oil 2SA 4Cy. 405 × 650 597kW (800bhp) Newbury Diesel Co. Ltd. Fuel 70,0t	Nby 10,5kn
6701096 UVPE M-27692 Df Esd Gc Rdr RT	**SELEMDZHA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 722 — **3 234** 1 501 4 303		RS	**1966** Schiffswerft "Neptun"—Ros 105,82 14,58 5,452/6,554 95,71 14,53 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (10,2 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)		Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	MAN Ros 13,5kn
5154428 5LJF 3364 Df Esd Gc Rdr RT	**SELENE** ex Hopecrest-69 **Kirno Hill Corp.** Monrovia Liberian	T.Mk **7 156** 4 092 12 233 **9 821** 5 941 14 805	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 5/70 EL e† 2¼"SQ	**1961**-7 Barclay, Curle & Co. Ltd.—Gls 152,76 19,44 8,510/9,589 143,87 19,36 12,53 F 13,5 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3234t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,5 20,0 19,6 20,7 24,0 5 Ha (stl) (each 11,6 × 7,3) Der 10(10) 2(5)		Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Barclay, Curle & Co. Ltd. 2 AuxB 0,69MPa (100℔/in²) e(ex.g) 0,69MPa (100℔/in²) Gen 3 × 220kW 220V d.c. Fuel (hvf)	Sulzer Gls
6702947 UVDL M-28088 Df Esd Gc Rdr RT	**SELENGA** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770		RS	**1966** .............U.S.S.R. 104,40 14,20 6,370 94,52 14,13 7,19 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryansk 13,75kn
6417334 USGB M-26555 Df Esd Gc Rdr RT	**SELENGALES** **U.S.S.R.** Archangel U.S.S.R.	**4 673** 2 369 6 046		RS	**1963** Stocznia Gdanska—Gdk 123,88 16,74 6,998 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)		Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdk 16kn
7418828 316597	**SELF RELIANCE** **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghanaian	**216** 109 —			**1973** M. D. Phares—Carson, Ca *25,30* 7,65 ... ... 1 dk	**M Fishing** Side-fishing		Oil 336kW (450bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10kn
5319705 TFEB Df Esd Gc Pfd Rdr RT	**SELFOSS** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **2 303** 1 098 3 516 **3 134** 1 813 4 130	**✠100A1** Str. nav. ice **✠LMC** **✠Lloyd's RMC**	SS 9/72 EL v $1\frac{13}{16}$"SQ	**1958**-11 Aalborg Vaerft A/S—Abg 102,29 15,83 6,249/6,801 92,00 15,36 9,00 P & B 34,2 F 10,4 2 dks, Sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 805 B.5 550 In.2 832 4 Ha 8W Cr 2(2) Der 1(30) 8(5)		Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) Burmeister & Wain Fuel 355,5t (d.o.)	Cpn 15kn

6913065 ESHG M-29125 Df Esd Gc Rdr RT	**SELIGER** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12,75kn
5179375 SWKU 3861 Df Esd Gc Rdr RT	**SELINIS** ex Nancy Michaels-74 ex Dolores-71 ex Kaisho Maru-70 **Ray Nav. Ltd.** Piraeus Greek	**4 226** 2 852 6 896	NK	**1957** Nagoya Zosen—Nga 115,47 16,08 7,011 108,01 16,01 9,00 P 31,4 F 10,1 1 dk RW	**M General Cargo** 4 Ho ER G.9 331 B.8 548 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 8(7,75)	Oil 2SA 5Cy. 600 × 1040 1 977kW (2 650bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 150kW 230V Fuel 487,5t 12,25kn
5155135 ICAS 127 Df Esd Gc Rdr RTm/h/v	**SELINTI** ex Hornfighter-68 **Carichi Liquidi Societa Azionaria (CA.LI.SA.)** Syracuse Italian	**8 713** 4 659 14 059	RI	**1954** A/S Fredriksstad M/V—Fks 156,62 19,11 8,738 144,81 19,05 10,88 P 33,3 B 8,9 F 18,0 1 dk RW rf 102	**M Tanker** 2P 19 Ta ER L.17 556	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 140kW Fuel 1 083,0t (hvf) 13kn
5417698 LJYJ Df Esd RT	**SELIS** ex Jan Magnus-63 **Olav Hakstad** Tromso Norwegian	**133** 44 —	NV	**1950** Sauviks Batbyggeri—Risor 30,43 7,01 27,61 6,96 3,31 1 dk	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made62 fitted71 Wichmann Mtrf. Rub Gen 1 × 24kW 1 × 7kW 1 × 5kW 110V d.c. Fuel (d.o.)
6517017 DDWC Df Esd Gc Pfd Rdr RTv	**SELLIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**298** 171 614	DSRK ✠Classed LR until 10/67	**1965**-11 Scheeps. "Voorwaarts" —Martenshoek 48,09 9,20 3,379 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5319731 Df	**SELMA** ex Camma **R. A. Chettle** British	**251** 159 381	(BV)	**1922** Saxkjobing Skibs.—Saxkjobing 36,61 8,13 4,141 8,08 1 dk	**Wood M General Cargo** 1P Ice strengthened 1 Ho 24,3 2 Ha (7,0 6,0 × 5,0) 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 52 Skandiaverken A/B Lysekil Fuel 10,0t (d.o.) 8kn
6408254 OZIY Df Esd Gc Pfd Rdr RTm/v	**SELMA DAN** **J. Lauritzen** Esbjerg Danish	**33 847** 21 531 59 032	✠**100A1** SS 4/72 oil tanker ✠**LMC** **UMS** EL wt 3¼"SQ	**1964**-4 Mitsui Zosen—Tmn 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920t in clean ballast tanks	**M Tanker** 8P 13 Ta ER L.70 400 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40MPa (782lb/in^2) secondary 1,67MPa (242lb/in^2) e(ex.g) 2,11MPa (306lb/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd 17kn
5319767 WRRP 246142 Df Esd Gc	**SELMA VICTORY** **United States Department of Commerce** Los Angeles United States	**7 628** 4 595 10 884	AB	**1944** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6609896 LNZE Df Esd Pfd Rdr RTh	**SELSTEIN** ex Sine Bres-74 ex Cowes-74 ex Sine Bres-72 **Hans Nordland** Stavanger Norwegian	T.Mk **299** 171 832	BV (NV)	**1966** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Gen 2 × 18,5kW 1 × 9kW 1 × 8,75kW 220V d.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd 9,5kn
5319781 LNAI	**SELUNGEN** **Bjornulf Mikalsen** Vardo Norwegian	**130** 41 —		**1948** Grotvagen Verft—Kyrksaeterora *27,10* 6,76	**Wood M General Cargo/Sealer** 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 4Cy. 280 × 315 194kW (260bhp) Haldorsen & Sonner Rub Fuel (d.o.) 8kn
6806705 LNZA Df Esd Rdr RT	**SELVAG SENIOR** **Alfred Sorheim Partrederi** Bodo Norwegian	**678** 295 —	NV	**1967** Bolsones Verft—Molde 51,39 10,09 45,98 10,06 5,19 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 3 Ha (each 2,1 × 1,9) 6 Ha (each 2,2 × 1,9) ER 1W Der 1(4)	Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) Nydqvist & Holm A/B Thn Gen 4 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6911677	**SEMA** **Fehmi Akgul** Istanbul Turkish	**149** — 305		**1968** Deniz Insaat Kizaklari—Fener 36,00 7,27 2,604 31,50 7,24 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 246kW (330bhp) Blackstone & Co. Ltd. Stamford
6922107 JGDI 106126 Df Esd Gc Rdr RTv	**SEMARANG MARU** **Tokyo Sempaku K.K.** Tokyo Japanese	**6 820** 3 854 9 773	NK	**1969** Mitsubishi Hvy. Ind.—Smk 132,26 18,45 8,306 121,01 18,39 11,21 P 31,7 F 26,0 1 dk	**M General Cargo** Ref 4 Ho ER G.14 078 B.12 866 In.430 4 Ha (stl) (8,2 × 6,2) (15,7 15,7 12,0 × 7,5) ER Der 1(35) 2(20) 4(15) 4(10) 4(6)	2 Oil 4SA each 6Cy. 400 × 540 geared to sc. shaft 5 013kW (6 720bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 350kW 450V a.c. Fuel 751,0t-19,5pd 15kn

7323774 YQME Df Esd Gc Rdr RT	**SEMENIC** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Tulcea Rumanian	T.Mk **2 631** 1 115 1 623	PR	**1973** Stocznia Gdanska—Gdk 88,07 15,04 5,595 79,91 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 5 2 × 224kW 280V d.c. Controllable pitch propeller
7039426 JXGT Df Esd Pfd Rdr RT	**SEMI** **Berge Hansen** Tonsberg Norwegian	T.Mk **150** 88 406	NV	**1970** Lindstols Skibs & Batbyggeri—Risor 41,74 9,02 3,239 36,40 9,00 5,87 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.934 1 Ha (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 225 × 295 369kW (495bhp) Lister Blackstone Mirrlees M Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd
7114032 WYZ3110 529910 Df Esd Gc Pfd Rdr RTv	**SEMINOLE SUN** **Solcar Properties Inc.** Sun Transport Inc. Wilmington, Del United States	**190** 129 —	AB	**1970** Main Iron Works Inc.—Houma 32,49 9,76 3,861 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 2 General Motors Corp. Gen 2 × 60kW 208V 60Hz Fuel 183,0t (d.o.)
5319860 UYXK M-26540 Df Esd Gc Rdr RT	**SEMIPALATINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,3) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)
5319872 SVAK 2734	**SEMIRAMIS** ex Calabar-53 **Epirotiki Lines** Piraeus Greek	**2 269** 1 600 751	**BS*** SS 3/69 **MBS*** CT1917 C27 S23	**1935**-3 Harland & Wolff Ltd.—Bel 79,43 12,55 4,757 74,81 12,50 6,25 P 9,2 B 28,7 F 10,1 1 dk, 2nd dk in Nos. 2 & 3 holds R 7BH WB373t	**M Passenger/General Cargo** 337bth G.1 926 B.1 869	Oil 2SA 5Cy. 500 × 900 Harland & Wolff Ltd. NAuxB48 0,69MPa (100lb/in^2) Gen 1 × 80kW 1 × 50kW 3 220V d.c. Fuel 202,0t (d.o.)
7102235 DEWJ Df Esd Gc Rdr RTm	**SEMLOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,74 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M Passenger/General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
5319884	**SEMPADI** **P. T. Pelajaran Halim & Co.** Jakarta Indonesian	**100** 60 140		**1957** Carya S.B. Co.—Dja *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Fuel (d.o.)
6514065 502438	**SEMSI PASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic 67,24 20,05 3,099 60,97 20,01 4,70 1 dk rf 508	**S Spec Cargo/Ferry** Vehicles RoRo —P	T 6Cy. (2) 406 (2) 622 & (2) 965 1 104kW (1 480ihp) Denizbank-Fabrika 1 propeller aft, 1 fwd Fuel 194,0t (o.f.)
6514522 Df Esd Gc Rdr RT	**SEMYON CHELYUSKIN** ex Ledokol 8-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 933		**1965** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil each driving gen. connected to motors & 3 sc. shafts .... 2 Controllable pitch propellers aft, 1
6811360 UTBV M-28013 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ....Russia 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7119446 UIPF M-29696 Df Esd Gc Rdr RT	**SEMYON DEZHNEV** **U.S.S.R.** U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shpyd—Len 68,48 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil each driving gen. connected to el motors & 3 sc. shafts 2 propellers aft , 1 fwd
6707739 UYZB M-27687 Df Esd Gc Rdr RT	**SEMYON EMELYANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**1 920** 603 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 4 Ha (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 200V d.c. Controllable pitch propeller
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**SEMYON KOSINOV** **U.S.S.R.** Leningrad U.S.S.R.	**4 482** 2 010 6 459	RS	**1968** A. Zhdanov—Len 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)

7311484 Df Esd Gc Rdr RT	**SEMYON ROSHAL** **U.S.S.R.** U.S.S.R.	1 351 611 1 725	RS	**1973** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer …………… 12,5kn
7329261 ESLI M-29889 Df Esd Rdr RT	**SEMYON VOLKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	775 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 9,06 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5319896 JMIX 84719 Df Esd Rdr RT	**SEN EI MARU** **Nippon Cement K.K.** Tokyo Japanese	2 664 1 518 4 176	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob 99,73 14,36 6,001 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Spec Cargo** Cement 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
5319987 VGZC 188389 Df Esd Gc Rdr RTm/v	**SENATOR OF CANADA** **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	9 958 6 455 16 028	✠**100A1** Lake SS 4/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2$\frac{3}{16}$"SQ	**1957**-11 Collingwood Shpyds Ltd.—Clw 184,33 19,03 7,163 179,81 18,93 10,09 P 19,9 F 17,7 1 dk R rf 76 4BH WB6678t incl. Comb. btm & STs in holds 5974t	**S Bulk Carrier** 6 Ho 20,1 21,9 21,9 21,9 21,9 24,3 ER 17 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 3 581kW (4 800shp) Westinghouse Elec. Corp. Sunnyvale 2 WTB 3,63MPa (525℔/in^2) Spt 412,8°C 3,56MPa (515℔/in^2) hs833,4 Gen 2 × 375kW 550V 60Hz a.c. Fuel 417,5t (o.f.) 13,5kn
5319963 311840 Esd Pfd Rdr RTm	**SENATOR PENNY** **John Penny & Sons Ltd.** St. John's, Nfl Canadian	179 85 —		**1959** W. C. McKay & Sons Ltd.—Shelburne 32,01 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 381 410kW (550bhp) National Supply Co. Springfield Gen 1 × 12kW 110V d.c. Fuel (d.o.)
5319999 ICTI 492 Df Esd Gc Rdr RT	**SENATORE** ex Senatore G. B. Bibolini-69 **Sicilcarbo Soc. di Nav. S.p.A.** Palermo Italian	11 188 5 914 16 566	AB RI ✠Classed LR until 12/64	**1960**-9 "Navalmeccanica" Cant. Nav. —Castellammare 165,49 21,01 9,253 153,02 20,91 12,22 P 33,3 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho ER G.21 350 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Tur Fuel 1 016,0t 15kn
7377907 JFRB 116916 Df Esd Gc Pfd Rdr RT	**SENDAI MARU** **Shimazu Kaiun K.K.** Shimonoseki Japanese	4 195 2 195 7 697	NK	**1974** Kyokuyo Zosen Tekkosho—Smk 114,26 16,64 7,443 105,01 16,62 8,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob
7121231 JCNT 111133 Df Esd Gc Pfd Rdr RT	**SENDAN MARU** **Tokyo Kaiji K.K.** Tokyo Japanese	10 122 6 234 17 155	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Smk 148,04 21,65 9,373 136,10 21,59 12,20 P 26,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,0 30,0 × 10,9) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 400kW 450V a.c. Fuel 1 627,5t-27,0pd 14,5kn
5320003	**SENDANGAN** **P.T. Pelajaran Udjana Saka Ombak (U.S.O.)** Jakarta Indonesian	138 66 90		**1957** Carya Ltd.—Dja *27,68* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6)	Oil 2SA 4Cy. 210 × 320 119kW (160bhp) Hanseatische Mot. Ges. Ham Fuel (d.o.) 8kn
5320041 WB2864 239602 Df Rdr	**SENECA** **Motor Tug Crusader Inc.** New York United States	158 58 —	AB	**1940** Pennsylvania Shpyds Inc.—Beaumont 28,66 7,01 3,372 27,34 6,99 3,61 1 dk BK 102	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co. Auburn Fuel 61,0t
7109647 IQNK 605 Esd Rdr RT	**SENECA** **Salvatore Gancitano** Trapani Italian	149 67 —		**1970** Cant. Nav. M. Morini & C.—Anc 29,60 6,94 2,598 26,55 6,81 3,41 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 373kW (500bhp) Masch. Augsburg-Nurnberg 10kn
7004457 EAFW Df Esd Gc Rdr RT	**SENECOZULUA** **Junta de Obras del Puerto de Pasajes-San Sebastian** Vigo Spanish	388 224 —	✠**100A1** SS 5/74 hopper barge Service within 3 miles of Pasajes Harbour ✠**LMC** EL F $\frac{7}{8}$"U2	**1970**-4 Enrique Lorenzo y Cia.—Vgo 43,72 9,25 3,099 41,03 9,00 3,36 RAD 1,3 F 4,3 1 dk rf nil 7BH WB47t	**M Hopper Barge** Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Naval-Stork-Werkspoor Cdz Gen 1 × 25kW 1 × 10kW 220V d.c.
5320077 Df Esd Gc Rdr RT	**SENEGAL** ex Senegalkust-71 ex Van Spilbergen-56 **Maritime Transport Service S.A.** Panama Panamanian	4 758 2 622 4 916	BV	**1953** C. v.d. Giessen—Krimpen 112,45 16,36 6,484 16,31 P 29,0 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 6P 3 Ho 23,0 22,4 21,5 ER G.8 090 B.7 710 3 Ha (stl) (each 12,2 × 8,0) ER 12W Der 1(50) 4(10) 6(6) 2(3)	Oil 4SA 6Cy. 720 × 1400 2 212kW (2 965bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V d.c. 2 × 32kW 127/220V 50Hz a.c. Fuel 473,5t (d.o.) 13,5kn
5201348 Df Esd RTm/h/v	**SENEGAL** ex Labrador-66 ex Falco-56 ex Ardea-54 **Senegal Shipping Ltd.** Famagusta Cyprus	1 834 939 3 428	BV	**1947** J. Boel & Fils—Tamise 92,97 12,83 5,411 12,78 8,01 B 16,2 F 7,4 1 dk & S dk RW rf nil len 59	**M General Cargo** OSD 3 Ho 13,0 29,4 24,9 G.6 036 B.5 470 4 Ha (7,4 17,9 8,0 7,4 × 6,1) 10W Der 1(15) 10(3-5)	Oil 4SA 8Cy. 400 × 460 1 910kW (2 560bhp) Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 349,5t (d.o.) 12kn

6816188 JL2885 104060 Rdr RT	**SENEI MARU** **Kashiwagi Kisen K.K.** Namikata Japanese	**996** 627 2 082		**1968** Imabari Zosen—Imabari 11,05 4,903 65,00 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho	 Takamatsu 11,5kn
5320091 JPOQ 81922	**SENEI MARU** **T. Morimoto** Ryugatake Japanese	**376** 224 552		**1958** Harima Zosensho—Aio 44,05 8,23 3,353 41,00 8,21 3,76 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,7 × 5,1) ER	Oil 2SA 5Cy. 240 × 400 280kW (375bhp) Harima Zosensho Fuel 75,5t-1,5pd	 Sulzer Aio 9kn
6411873 LLWO	**SENERA** ex Arenes-74 ex Vesta **Roald Jensen** Svolvaer Norwegian	**146** 84 188	 BV	**1916** Werf I. S. Figee, N.V.—Vla 34,14 6,66 31,09 6,63 3,36 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.227 1 Ha (9,6 × 3,5) ER 1W Der 1(4)	Oil 4SA 300 × 450 298kW (400bhp) NE 65 Caterpillar Tractor Co. Fuel (d.o.)-1,5pd	 Peoria 10kn
5320106 DHWU Df Esd Gc Pfd Rdr RT	**SENFTENBERG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**8 228** 4 456 11 741	 DSRK	**1961** Warnowwerft—Warnemunde 151,64 19,21 8,306 138,00 19,13 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)	 Ros 15kn
5209302 9WXZ 179993 Esd RTh	**SENG HONG** ex Lipis-71 ex Landbris-51 **Apollo Shipping & Trading Sdn.** **Bhd.** Kuching Malaysian	**949** 608 1 143	**✠100A1** TD 5/72 with freeboard **✠LMC** EL i	**1948**-8 Cant. del Tirreno—Gen 61,37 9,91 4,319 56,49 9,89 5,80 B 10,7 RFD 6,1 2 dks RW rf 102 3BH WB221t	**M General Cargo** 1 Ho 37,0 ER G.1 756 B.1 621 3 Ha (5,9 × 4,2) (8,2 8,2 × 4,1) ER Der 1(10) 5(5)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Gen 2 × 45kW 220V d.c. Fuel 106,5t (d.o.)	 Tur 10kn
5191024 HPXV 4738-HK Df Rdr RT	**SENG KONG** ex Kofuku Maru-71 **Chop Bee Seng** Panama Panamanian	**1 925** 1 017 2 862	 NK	**1948** Kawaminami Kogyo—Koyagishima 86,72 12,20 5,360 82,30 12,15 6,20 P 26,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 931 B.3 542 2 Ha (9,1 25,6 × 6,4) ER 8W Der 1(30) 4(8) 2(5) 2(3)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) NE 59 Akasaka Tekkosho Gen 1 × 40kW 105V d.c. Fuel 164,5t	 Yaizu 11kn
6518750 JI2157 96599 Rdr RT	**SENGAKU MARU** **Sanwa Shokai K.K.** Osaka Japanese	**499** 273 827		**1965** Hashihama Zosen—Imabari 47,38 8,36 4,014 46,41 8,31 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 058 B.978 1 Ha (21,0 × 5,3) ER	Oil 4SA 8Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Gen 1 × 12kW 225V a.c. Fuel 40,5t-2,5pd	 Osa 10,5kn
6917736 ELSQ 4682 Df Esd Gc Pfd Rdr	**SENGATA** ex Shinjitsu Maru No. 6-73 ex Asahi Maru No. 33-70 **Southampton Maritime Inc.** Monrovia Liberian	**3 842** 2 449 6 504	 NK	**1968** Tsuneishi Zosen—Numakuma 107,12 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (stl) (28,4 28,8 × 8,0) ER 4W Der 12(5)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 450V a.c.	 Kob 14kn
7301714 JFZX 114021 Esd Gc Pfd Rdr	**SENHO MARU** **Nippon Reefers K.K.** Tokyo Japanese	**1 598** 1 034 2 143	 NK	**1972** Imabari Zosen—Imabari 78,75 12,53 4,960 73,61 12,50 6,00 P 15,3 F 10,4 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 895	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Fuel 315,0t-9,0pd	 Takamatsu 12,5kn
6717136 JJ2235 99941 Gc Rdr RT	**SENHO MARU** **Nitto Unyu K.K.** Kobe Japanese	**177** 63 —		**1967** Osaka Zosensho—Osa 29,06 8,26 2,794 28,05 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c. Fuel 30,5t-6,0pd	 Tateyama 13kn
5320118 CSNN V-6-N Df Esd Rdr RT	**SENHOR DOS MAREANTES** **Empresa de Pesca de Viana** **S.a.r.l.** Viana do Portuguese Castelo	**1 289** 632 1 481	**✠100A1** TD 1/70 trawler Str. nav. ice **✠LMC** EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side-Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73MPa (105lb/in²) Fuel 444,0t	 Ams 11kn
5320156 CUDK LX45N Df Esd Gc Rdr RT	**SENHORA DA BOA VIAGEM** **Atlantica Companhia** **Portuguesa de Pesca** Lisbon Portuguese	**1 383** 753 —	**✠100A1** SS 3/74 fishing purposes Str. nav. ice **✠LMC** EL n	**1956**-5 Est. Nav. de Viana do Castelo —Viana do Castelo 67,21 11,08 4,839 60,00 11,04 5,49 P 20,5 F 19,9 1 dk RW rf 483 5BH WB592t	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 350 × 600 597kW (800bhp) Gebr. Stork N.V.	 Hengelo 11kn
7021209 CUXB PM-451-C Df Esd Rdr RT	**SENHORA DA FE** **Industria Aveirense de Pesca** **Ltda.** Portimao Portuguese	**180** 56 71	 ✠LR class withdrawn- Owners' request 5/74	**1970**-10 Est. Sao Jacinto—Aveiro 32,01 7,45 2,763 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 470kW (630bhp) Atlas-Mak Masch. Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller	 Kel
5320144 CSNM V-7-N Df Esd Rdr RT	**SENHORA DAS CANDEIAS** **Empresa de Pesca de Viana** **S.a.r.l.** Viana do Portuguese Castelo	**1 266** 610 1 481	**✠100A1** M 9/74-7mos trawler Str. nav. ice **✠LMC** EL (n) 1½"	**1948**-8 Est. Nav. de Viana do Castelo —Viana do Castelo 71,51 11,08 5,252 64,19 11,00 5,69 P 4,0 RQD 28,4 F 16,8 BK 191 6BH WB698t incl. DTf 470t	**M Fishing** Side-Trawler 1 Ho 27,7 G.1 379	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor db 0,73MPa (105lb/in²) Fuel 444,0t	 Ams 11kn

7106839 VM5368 332073 Df Esd Rdr RTm	**SENHORA DE FATIMA** **Sousa Fisheries Pty. Ltd.** Fremantle British	**198** 132 —		**1970** Dillingham Shipyards (W.A.) Pty. Ltd. —Fre 24,08 6,89 3,201 20,81 6,74 4,04 1 dk BK 152	**M Fishing** Side-Trawler Ref Mchy.aft In.96	Oil 4SA 6Cy. 140 × 165 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 250/440V 50Hz a.c. Fuel (d.o.) 10kn
5320168 CSAS A-2036-N Esd Rdr RT	**SENHORA DO MAR** **Empressa de Pesca Ribau Ltda.** Aveiro Portuguese	**1 161** 629 —	**✠100A1** SS 8/74 fishing purpose Str. nav. ice **✠LMC** EL n	**1952**-5 Cia. Uniao Fabril—Lis 66,50 11,03 4,712 60,00 11,00 5,49 P 18,6 F 20,8 1 dk RW conv Side-fishing Fishing 63 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 059kW (1 420bhp) Masch. Kiel A.G. Kel ✠ ndb(p)1/73 0,98MPa (10kg/cm²) ✠ ndb(s)6/72 0,98MPa (10kg/cm²) 11kn
5168558 WC9550 223537 Df Rdr RTm	**SENIOR** ex James-65 ex Esso James-61 ex Esso Delivery No. 10-55 ex Petrolia No. 10-38 ex J. H. Senior **Maritime Carriers Inc.** New York United States	**1 155** 728 1 626		**1924** Newport Ns S.B. & D.D. Co.—N.Ns 67,24 11,61 4,172 64,01 11,59 5,03 1 dk RW	**D-E Tanker** 10 Ta ER L.2 178	Oil 4SA 6Cy. 318 × 330 671kW (900bhp) driving 1 gen. of 640kW 240V d.c. connected to 1 elec. motor of 560kW (750shp) E made44 fitted— American Loco Co. Schenectady Gen 2 × 60kW 1 × 30kW 220V d.c. 7,5kn
5338529 LNQD Df Gc Rdr RT	**SENIOR** ex Vartdal-73 ex Star IV-67 **Giersten & Co. A/S** Bergen Norwegian	T.Mk **790** 415 —	NV	**1948** A/S Fredriksstad M/V—Fks 60,13 9,02 5,481 44,99 9,00 7,37 2 dks RW BK 178 len 74 conv Whaler 67	**M Fishing** Side-fishing Ref Ice strengthening	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 108kW 220V 50Hz a.c. Fuel (d.o.) 13,5kn
5273195 TQPI 4203 Df Esd Rdr RT	**SENIOR** ex Silver Pit-70 ex Pelago-66 **Barzic & Cie.** Jean Barzic Concarneau French	**247** 81 —	BV	**1953** S.I.C.C.Na. (Anc. Ch. Mougin)—St.M 38,21 7,83 3,734 4,20 1 dk	**M Fishing** Side-Trawler Ref In.120 3 Ha (each 1,2 × 1,2) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 619kW (830bhp) Klockner-Humboldt-Deutz Kln Fuel 76,0t (d.o.) 12kn
5282225 ODNM Df Esd Gc Rdr RTm/h	**SENIOR K** ex Porsanger-72 **Star Steamship Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanese	**7 285** 4 085 8 738	NV	**1958** Nederl. Dok & Schps. Maats.—Ams 128,76 18,19 8,462 122,21 18,14 11,36 P 16,5 B 28,1 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 hold rf 152	**M General Cargo** CSD 12P 5 Ho 15,9 16,5 20,4 17,5 16,5 G.14 158 B.12 743 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn
7114989 YTZN Df Esd Gc Rdr RTm/h/v	**SENJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1972**-1 Cant. Nav. Breda—Ven 146,51(BB) 21,06 —/9,145 135,11 21,01 12,50 F 16,5 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa245t Tunnel tank 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp & s 14,0 22,0 ER 11,7 7,0DTp & s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur db(Comp) 0,69MPa (7kg/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 538,5t (hvf) 14,5kn
5320235 LGQU Df Esd	**SENJABUEN** **Klaus Kristoffersen Partrederi** Haugesund Norwegian	**215** 96 —		**1956** A/S Ankerlokken Slip. & M/V—Floro 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub 9kn
6607977 LCBS	**SENJALAND** ex O. Normann **Andreas Frantzen Partrederi** Harstad Norwegian	**156** 74 —		**1965** Forra Slip & Batbyggeri—Forra 27,79 6,91 6,86 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7046974 JG2898 109813 Gc Pfd Rdr RT	**SENJU MARU** **Chiyoda Kisen K.K.** Tokyo Japanese	**999** 586 1 180		**1970** Imabari Zosen—Imabari 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t-7,0pd 10kn
7019684 JBCI 107520 Df Esd Gc Rdr RT	**SENKAI MARU** **Senko K.K.** Osaka Japanese	**1 988** 1 093 3 601	NK	**1970** Kanda Zosensho—Kur 89,11 13,59 5,741 83,01 13,57 6,81 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 213 B.4 005 2 Ha (stl) (12,5 29,9 × 6,8) ER 9W Der 3(15)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW a.c. Fuel 372,0t-10,0pd 12,5kn
7111274 JG2913 110923 Rdr	**SENKAKU MARU** **Shinei Kaiun K.K.** Tokyo Japanese	**836** 434 737		**1971** Ishikawajima Ship & Chemical Co. —Tok 57,00 9,94 3,506 52,00 9,91 5,85 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.845	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 110kW 445V a.c. 10,75kn
5413434 JGBJ 90693 Df Esd Gc Rdr RT	**SENKO MARU** **Kinkai Yusen K.K.** Tokyo Japanese	**3 087** 1 935 4 982	NK	**1963** Tohoku Zosen—Shiogama 104,04 15,04 6,224 97,49 15,00 7,62 P 21,1 F 8,3 1 dk RW	**M Spec Cargo** Cement 6 Ho ER G.4 319	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 410V a.c. Fuel 148,5t-8,0pd 12,5kn
7002980 JG2747 107164 Gc Rdr	**SENKO MARU** **Chiyoda Kisen K.K.** Tokyo Japanese	**999** 578 2 478		**1969** Imabari Zosen—Imabari 71,56 11,43 5,481 67,01 11,41 5,85 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V a.c. Fuel 68,0t 10kn

7046522 JI2618 111599 Rdr RT	**SENKO MARU** **Daiko Kaiun K.K.** Osaka Japanese	**993** 517 1 109		**1971** Tokushima Zosen Sangyo —Tokushima 68,03 11,43 4,014 62,49 11,41 5,01 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 300	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 440V a.c. 12kn
7235915 GQAX 358855 Df Esd Gc Pfd Rdr RT	**SENLAC** **British Railways Board** London British	**5 590** 2 016 1 030	**✠100A1** Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2	**1973**-4 Direction des Constr. & Armes Navales—Brt 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. space rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Spec Cargo/Ferry** —P Vehicles RoRo Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 190kW (15 000bhp) Pielstick At. & Ch. de Bretagne & Atlantique Nts 2 AuxB(o.f.) 0,52MPa (75lb/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 88,5t (hvf) 19,5kn
5320261 STSR Df Esd Gc Rdr RTm/h	**SENNAR** **Sudan Shipping Line Ltd.** Port Sudan Sudanese	**3 741** 1 969 5 029	**✠100A1** SS 6/74 DTm-vegetable oil **✠LMC** EL y 1⅞"SQ	**1962**-4 Brodogradiliste "Uljanik" 120,45 16,44 6,770 110,01 16,40 10,19 RFD 11,9 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1416t incl. DTm628t	**M General Cargo** OSD 12P Ref 4 Ho 16,6 23,7 14,6 16,6 ER G.8 745 B.8 012 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) ER Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69MPa (100lb/in^2) Gen 3 × 220kW 450V 60Hz a.c. Fuel (hvf)
5320273 ORPN 406	**SENNE** **Societe Generale de Dragage S.A.** Antwerp Belgian	*100* — 30	BV ✠Classed LR until 5/54	**1949**-10 Cochrane & Sons Ltd.—Sel 24,87 5,82 3,175 ... ... 1 dk R BK 140	**M Tug** 1W	Oil 4SA 6Cy. 250 × 350 NE 65 Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
6800919 VGPY 328536 Df Esd Gc Pfd Rdr RTh	**SENNEVILLE** **Mohawk Navigation Co. Ltd.** R. Scott Misener Montreal Canadian	**18 845** 13 768 28 471	AB ✠Classed LR until 12/72	**1967**-11 St. John S.B. & D.D. Co. Ltd. —St.J 222,51 22,94 8,230 216,57 22,86 12,10 Ba 29,9 F 10,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 28,6 29,2 29,2 29,2 29,2 30,1 ER G.36 765 18 Ha (stl) (each 6,1 × 15,8) ER	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 535kW 1 × 232kW 450V 60Hz a.c. Controllable pitch propeller Fuel 591,5t (hvf) 15,5kn
5417703 LCOS Df Esd Gc Rdr RT	**SENORITA** **A/S Ugland's Rederi** J. M. Ugland Grimstad Norwegian	**18 556** 8 120 29 719	**✠100A1** SS 5/73 ore carrier Ice Class 3 **✠LMC** EL mt 2⅛"SQ	**1963**-10 Smith's Dock Co. Ltd.—Mdb 184,21 24,16 10,551 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BU WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd 13kn
5320297 JAVY 86932 Esd Rdr RT	**SENPO MARU** **Nippon Cement K.K.** Tokyo Japanese	**2 724** 1 557 4 270	NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob 99,70 14,36 5,995 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Spec Cargo** Cement 3 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7104051 JG2883 109787 RT	**SENSHIN MARU** **Osaka Tsusen Unyu K.K.** Osaka Japanese	**199** 115 368		**1970** Hanasaki Zosensho—Yokosuka 36,71 7,04 2,769 33,99 7,01 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 12kW 225V 8,5kn
5417715 JFWV 90671 Esd Rdr RT	**SENSHO MARU** **Izumi Kisen K.K.** Tokyo Japanese	**3 320** 1 846 5 588	NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa 102,27 14,84 6,681 95,69 14,80 8,59 P 20,8 F 8,3 1 dk RW	**M General Cargo** 3 Ho ER G.6 995 3 Ha (16,2 21,1 16,9 × 6,7) ER	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 76kW 445V a.c. Fuel 149,5t-8,0pd 12,5kn
5320314 JIKR 86227 Esd Gc Rdr RTv	**SENSHO MARU** **Nippon Cement K.K.** Tokyo Japanese	**2 692** 1 573 4 176	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Spec Cargo** Cement 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
7204710 JG3024 112737 Rdr RT	**SENSHO MARU** **Chiyoda Kisen K.K.** Tokyo Japanese	**2 515** 1 585 5 227	NK	**1971** Imabari Zosen—Imabari 94,42 14,56 6,795 88,02 14,51 7,93 1 dk RW	**M Tanker** 5 Ta ER L.5 383	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 112kW Fuel 221,5t-19,0pd 11,75kn
5320338 JMUN 77978	**SENSHO MARU No. 1** **S. Nakayama** Ogaki Japanese	**195** 102 370		**1959** Innoshima Dock—Inn *36,09* 6,56 2,896 37,50 6,51 3,23 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,2 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Matsui Tekkosho Ise Fuel 9,5t-1,5pd 10kn
6408266 JG2089 94726 Gc Rdr RT	**SENSHO MARU No. 2** **Izumi Kisen K.K.** Tokyo Japanese	**3 296** 1 923 5 741	NK	**1964** Sanoyasu Dockyd Co. Ltd.—Osa 102,22 14,84 6,655 95,71 14,81 8,62 P 20,2 F 9,8 1 dk RW	**M General Cargo** 3 Ho G.6 879 3 Ha (16,2 21,1 16,7 × 6,7)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 106,5t-8,0pd 12,5kn
6513401 8LDM 97669 Rdr	**SENSHO MARU No. 2** **Sensho Kisen K.K.** Ogaki Japanese	**485** 238 800		**1965** Innoshima Dock—Inn 51,72 8,44 3,887 46,00 8,41 4,30 1 dk RW	**M General Cargo** 1 Ho ER	Oil 2SA 6Cy. 300 × 350 597kW (800bhp) Matsui Tekkosho Ise
6512689 JG2356 96377 Gc Rdr RT	**SENSHO MARU No. 3** **Izumi Kisen K.K.** Tokyo Japanese	**3 319** 1 907 5 550	NK	**1965** Sanoyasu Dockyd Co. Ltd.—Osa 102,22 14,86 6,649 95,69 14,81 8,62 P 21,4 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.7 040 3 Ha (16,2 21,1 16,7 × 6,7) ER	Oil 4SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 108kW 445V a.c. Fuel 142,0t-12,0pd 13kn

6612805 JMWP 100064 Gc Rdr RT	**SENSHO MARU No. 5** **Izumi Kisen K.K.** Tokyo Japanese	**3 413** 2 020 5 649	NK	**1966** Onomichi Zosen—Onomichi 103,49 14,81 6,757 95,99 14,79 8,46 P 20,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 203 B.6 789 3 Ha (13,4 22,8 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 445V a.c. Fuel 131,0t-9,0pd 12,5kn
7125976 JI2645 111648 Rdr RT	**SENSHU** **Hanshin By-pass Ferry K.K.** Izumiotsu Japanese	**1 193** 613 399		**1971** Usuki Tekkosho—Usuki 69,60 14,74 3,455 65,00 14,71 4,60 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6926957 JG 2697 107131 Pfd RT	**SENSHU MARU** **General Kaiun K.K.** Tokyo Japanese	**199** 62 102		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 31,81 9,02 2,896 28,50 9,00 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
6612817 JG2323 98542 RT	**SENSHU MARU** **Nisshin Unyu Soko K.K.** Yokohama Japanese	**147** 68 94		**1966** Hashihama Zosen—Imabari 26,93 6,02 2,286 26,01 6,00 2,80 1 dk RW	**M Tanker** Chemical 1 Ta ER	Oil 4SA 5Cy. 200 × 280 112kW (150bhp) Nippon Hatsudoki Kob Fuel 13,0t 7,5kn
7300112 JI2019 93278	**SENSHU MARU No. 2** **Kyotetsu Yuso K.K.** Osaka Japanese	**199** 147 365		**1963** Nishi Zosen—Imabari 32,82 7,04 2,515 29,93 7,01 2,80 1 dk	**M General Cargo** 1 Ho 1 Ha (21,4 × 5,0)	Oil 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 6,5kn
6509773 JCNB 95054 Df Esd Gc Rdr	**SENSHU MARU No. 7** **K. Yamamoto** Nansei Japanese	**374** 202 —		**1964** Miho Zosensho—Shimizu 52,46 8,03 46,69 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Yaizu 12,5kn
6903888 JIJI 102754 Df Esd Gc Pfd Rdr	**SENSHU MARU No. 8** **K. Yamamoto** Nansei Japanese	**405** 209 —		**1968** Miho Zosensho—Shimizu 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7123629 JGEU 111228 Df Esd Gc Pfd Rdr RT	**SENSHU MARU No. 18** **K. Yamamoto** Nansei Japanese	**374** 172 —		**1971** Ichikawa Zosen—Ise 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
7236701 JPZI 113609 Df Esd Gc Rdr	**SENSHU MARU No. 21** **K. Yamamoto** Nansei Japanese	**404** 210 522		**1972** Miho Zosensho—Shimizu 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
6926969 JK3160 105854 Rdr	**SENSUI** **Setonaikai Kisen K.K.** Hiroshima Japanese	**596** 249 243		**1969** Matsuura Tekko Zosen—Hma 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	**M Ferry** 500P	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd 13kn
5320364 PKDU	**SENTANA** ex Watergeus-51 **Republik Indonesia** P. N. Pelabuhan Jakarta Indonesian	**670** 59 —		**1944** Marietta Mfg Co.—Pt.Pleasant *43,35* 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. (3) 622 × 610 Unaflow Skinner Eng. Co. Erie Fuel 419,5t
7340916 2ESN 362318 Df Esd Gc Pfd Rdr RTm/v	**SENTENCE** **Crescent Shipping Ltd.** Rochester British	**992** 684 1 643	**100A1** Class contemplated	Goole S.B. & R. Co. Ltd.—Goo 67,67 11,76 3,976 64,01 11,59 4,96 1 dk	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
5034680 6ZYY 2726 Df Esd Gc Rdr RT	**SENTINEL** ex Ballangen-67 ex Sentinel-62 **Lib-Ore Steamship Co. Inc.** Monrovia Liberian	**12 714** 7 700 28 449	**✠100A1** SS 7/70 ore carrier **✠LMC** EL mt† 2$\frac{3}{4}$"SQ	**1955**-10 A/B Lindholmens Varv.—Got 193,94 23,19 10,592 182,89 23,17 14,79 P 32,7 F 22,3 1 dk RW rf 25 8BH WB23777t incl. DTm991t DTsf2499t	**M Ore Carrier** Mchy.aft G.22 967 Der 2(1)	Oil 2SA 7Cy. 760 × 1500 4 924kW (6 600bhp) A/B Lindholmens Varv. Got db 0,69MPa (100℔/in^2) Fuel 804,5t 12kn
5239216 GBDF 337968 Df Esd Gc Pfd Rdr RT	**SENTINEL** ex C. S. Monarch-70 ex Monarch-69 **Cable & Wireless Ltd.** London British	**8 537** 3 457 3 458	**✠100A1** TD 2/71 with freeboard **✠LMC** EL (b) † 2$\frac{7}{16}$"	**1946**-2 Swan, Hunter & Wghm Rchdsn —Nwc 146,23 16,97 8,484 132,59 16,92 12,20 2 dks RW 2BH to U dk 9 to 2nd dk WB3485t incl. Tunnel tanks 607t DTsf1252t	**TS Cable-layer** Mchy.aft 4W Der 2(10) 2(5)	T 6Cy. (2) 533 (2) 889 & (2) 1524 × 991 2 988kW (4 005ihp) Swan, Hunter & Wghm Rchdsn Nwc 4 SB 1,52MPa (220℔/in^2) (hs1152,0) 12cf Directional propeller fwd Fuel 2 015,0t (o.f.) 13kn
7352309 JJ2915 115908 Rdr RT	**SENWA MARU** **Shinwa Kisen K.K.** Kobe Japanese	**699** 466 1 784		**1973** Higaki Zosen—Imabari 11,43 4,700 60,99 11,41 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob

5320388 8JOB 89424 Rdr RT	**SENWA MARU** **I. Yamazaki** Kitakyushu Japanese	**497** 337 1 000		**1961** Imabari Zosen—Imabari 59,29 8,54 3,887 54,01 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER B.1 270 1 Ha (28,5 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 350 × 47 597kW (800bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 321,0t-3,5pd
6729593 JPNZ 101000 Df Esd Gc Rdr RT	**SENYO MARU** **Taiheiyo Kaiun K.K. & Okada Shosen Kaisha** Tokyo Japanese	**9 627** 6 260 15 638	NK	**1967** Namura Zosensho—Osa 144,74 21,70 8,560 135,01 21,67 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 253 B.19 773 4 Ha (stl) (12,8 × 9,3) (20,5 20,5 20,5 × 10,9) ER Der 4(16)	Oil 2SA 6Cy. 650 × 135 5 371kW (7 200bhp) Ube Tekkosho Gen 2 × 200kW 445V a. Fuel 1 398,0t-25,0pd
7039311 JG2872 109763 Df Gc Rdr RT	**SENYO MARU** **Taiheiyo Sempaku K.K.** Tokyo Japanese	**3 290** 1 167 6 113	NK	**1970** Taihei Kogyo—Hma 107,27 16,26 6,147 100,03 16,21 7,52 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 552 2 Ha (stl) (each 23,0 × 7,0) ER	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V a.c. Fuel 226,5t-12,0pd
6719275 JLYW 102004 Df Esd Gc Rdr RT	**SENYO MARU** **Senko Unyu K.K.** Osaka Japanese	**2 958** 1 997 5 199	NK	**1967** Onomichi Zosen—Onomichi 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd
7128095 JJ2739 112520 Rdr	**SENYO MARU** **Kawasaki Unyu K.K.** Kobe Japanese	**946** 325 957	—P	**1971** Kanasashi Zosensho—Shimizu 65,31 14,05 3,398 62,01 14,00 4,20 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 2 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 40,5t
7046950 JL3631 109270 Gc Pfd Rdr RT	**SENYO MARU** ex Tsukuba Maru-72 **Fuyo Kaiun K.K.** Namikata Japanese	**696** 427 2 202		**1970** Imabari Zosen—Imabari 69,30 11,43 5,182 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.3 100 B.2 942 1 Ha (35,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 1 × 40kW Fuel 118,0t
6725810 JK2477 100557 Rdr RT	**SENYO MARU** **Nissen Kisen K.K.** Onomichi Japanese	**604** 335 1 231		**1967** Kochiken Zosen—Kochi 57,41 9,02 4,319 52,10 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 339	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 28kW 230V a.c. Fuel 48,0t-3,0pd
7326477 JI2763 115658 Rdr	**SENYO MARU** **Shoyo Kisen K.K.** Osaka Japanese	**199** — —		**1973** Shin Yamamoto Zosen—Kochi 2,604 28,71 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5413446 8JDJ 90678	**SENYO MARU No. 1** **Goyo Kisen K.K.** Tokyo Japanese	**129** 37 —		**1963** Azuma Zosen—Yokosuka 26,60 6,96 24,01 6,91 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
6920927 JECD 105522 RT	**SENYU MARU** **Chiyodo Kisen K.K.** Tokyo Japanese	**997** 594 2 044		**1969** Kishimoto Zosen—Kinoe 73,41 10,52 4,954 67,42 10,49 5,52 1 dk	**M Tanker** 4 Ta ER L.2 430	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd
7127106 7KEF 109545 Df Esd Gc Pfd Rdr RT	**SENYU MARU No. 12** **T. Kodama** Miyagi Japanese	**349** — —		**1971** Narasaki Zosen—Muroran 55,48 9,02 3,874 48,90 9,00 5,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Akasaka Tekkosho
6908278 JPGO 104576 Df Esd Gc Rdr	**SENZAN MARU** **Senko Unyu K.K.** Osaka Japanese	**2 999** 1 964 5 293	NK	**1969** Onomichi Zosen—Onomichi 98,00 15,63 6,757 90,00 15,60 8,21 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 880 B.6 437 2 Ha (stl) (24,8 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 140kW a.c. Fuel 472,5t-10,5pd
5320455 JDFC 23838 Df Gc Rdr	**SENZAN MARU** **Daito Kisen K.K.** Kobe Japanese	**1 209** 677 1 833		**1918** Chitose Kisen—Osa *68,43* 10,11 5,055 68,41 10,09 5,72 P 6,4 B 15,3 F 9,2 1 dk R	**M Spec Cargo** Cement 3 Ho G.1 504	Oil 4SA 8Cy. 370 × 500 560kW (750bhp) E made45 refitted55 Hitachi Zosen Gen 1 × 10kW 105V d.c. Fuel 28,5t
5320467 7KJF 87475 Df Esd Pfd Rdr RT	**SENZAN MARU No. 1** **Senko Unyu K.K.** Osaka Japanese	**1 989** 1 369 3 153	NK	**1961** Onomichi Zosen—Onomichi 88,91 12,65 5,639 82,00 12,60 6,66 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 984 B.3 639 2 Ha (14,3 26,5 × 6,6) ER 9W Der 4(20) 2(15)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 36kW 225V d.c. Fuel 203,0t-6,5pd
6918649 JEWN 104584 Rdr RT	**SENZAN MARU No. 7** **Senko Unyu K.K.** Osaka Japanese	**904** 521 1 774	NK	**1969** Kanda Zosensho—Kur 68,51 10,83 4,979 63,02 10,80 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 1 Ha (33,1 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd

5320508 8JOZ 92054 Df Esd Rdr RT	**SENZAN MARU No. 8** **Senko Unyu K.K.** Osaka Japanese	**1 992** 1 038 3 166		 NK	**1963** Onomichi Zosen—Onomichi 88,91 12,07 5,639 82,00 11,99 6,61 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 935 B.3 589 2 Ha (13,7 26,5 × 6,5) ER 9W Der 4(20) 2(15)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 36kW 225V d.c. Fuel 203,0t-6,5pd 12,5kn
7231294 Df Esd Gc Pfd Rdr RT	**SEO YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan S. Korean	**3 527** 1 784 3 709	 KR (Class cont.)	 NK	**1972** Nagasaki Zosen—Nag 95,61 15,12 6,712 86,01 15,02 9,81 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag 13kn
5320510 PHKW 12231 Df Esd Gc Pfd Rdr RT	**SEPIA** **Maats. tot Financiering van Bedrijfspanden N.V.** Shell Tankers B.V. The Hague Netherland	**41 797** 24 937 69 218	✠**100A1** oil tanker ✠**LMC**	SS 5/74 EL zt $3\frac{3}{8}$"SQ	**1961**-10 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 249,31 34,42 13,221 236,68 34,29 17,61 P 38,1 F 24,7 1 dk rf 127 18BH WB15858t incl. 14552t in clean ballast tanks	**S Tanker** 24 Ta ER L.84 073	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 4,71MPa (682℔/in²) Spt 482,3°C 4,49MPa (650℔/in²) hs2724,1 sg 1,04MPa (150℔/in²) Fuel 5 842,0t (o.f.) 16,5kn
6502141 PHKO 13326 Df RT	**SEPIOLA** ex Deifzijl-64 **N.V. Bureau Wijsmuller** Ymuiden Netherland	**193** 71 —		 (AB)	**1940** A. Vuijk & Zonen—Capelle 38,64 6,91 2,709 35,26 6,81 3,15 B 4,0 1 dk BK 203 conv Buoy Ship 64	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) NE 46 D. & J. Boot "De Industrie" Alp Fuel 27,0t 10kn
6401048 JG2071 94679	**SEPPIKO MARU** **T. Soejima** Japanese	**196** 118 384			**1963** Naikai Zosen—Himeji 38,94 6,86 2,998 35,13 6,81 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.503 B.480 1 Ha (20,4 × 4,4) ER 1W Der 1(1)	Oil 4SA 6Cy. 220 × 360 209kW (280bhp) Matsui Tekkosho Ise Fuel 11,0t-1,5pd 9kn
6826183 OUPE Df Esd Pfd Rdr RTv	**SEPTIMUS** **Partrederiet Septimus** Mortensen & Lange Copenhagen Danish	T.Mk **399** 230 1 005		 BV	**1968** Frederikshavns V. & T. A/S—Fkn 59,34 10,67 3,639 53,01 10,60 3,69 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 168 B.1 990 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fkn Gen 2 × 40kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-3,0pd 11,25kn
6360919 3FOF Df Esd Gc Pfd Rdr RTm	**SEQUOIA** ex Ticonderoga-73 **Buenaventura Marine Inc.** Panama Panamanian	**11 099** 8 434 19 229	 BROKEN UP	 AB	**1942** Sun S.B. & D.D. Co.—Chester, Pa 172,07 20,81 9,418 165,82 20,73 11,97 P 32,7 B 11,0 F 16,2 1 dk RW rf 229 len 54	**T-E Tanker** 29 Ta ER L.25 363 Der 1(5) 8(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
5320546 UFSN M-10040 Df Esd Gc Rdr	**SERAFIMOVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 280 1 587		 GL RS	**1955** Kieler Howaldtswerke A.G.—Kel 84,82 13,42 5,509 74,99 13,39 7,37 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5320558 5MKC 1661 Df Esd Gc Rdr RT	**SERAFIN TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberian	**11 163** 6 625 16 510	✠**100A1** ✠**LMC**	SS 5/72 EL gt $2\frac{5}{16}$"SQ	**1962**-8 Nagoya Zosen—Nga 161,96 20,86 9,710 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6341t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa AuxB 0,69MPa (100℔/in²) e(ex.g) 1,04MPa (150℔/in²)
7104104 RT	**SERAJU** **P.N. Perusahaan Pertambangn Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**128** 109 94		 AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
6911689 EAWY Df Esd Gc Pfd Rdr RTm/h/v	**SERANTES** **Cia. Naviera Vascongada S.A.** Bilbao Spanish	**15 494** 10 991 27 062	✠**100A1** strengthened for ore cargoes-Nos. 2, 4, 6, & 8 holds may be empty ✠**LMC**	SS 2/74 EL Ft $2\frac{3}{8}$"U2	**1969**-10 Cia. Euskalduna—Bbo 183,12(BB) 22,46 6,706 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way of Nos. 1-4 holds NS 12BH WB9070t incl. Comb btm & side tanks in Nos. 2-8 holds 4453t Topside tanks in holds 3205t	**M Bulk Carrier** 8 Ho 15,7 18,8 14,4 18,6 11,9 11,9 19,2 14,4 ER G.34 259 B.33 916 8 Ha (stl) (9,6 12,8 8,8 12,2 7,1 7,1 12,2 8,8 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 344,0t (hvf) 14kn
5138462 5LVR 3537 Df Esd Gc Pfd Rdr	**SERAPHINE** ex Gunvor Maersk-70 **Brigantine Transport Corp** Monrovia Liberian	**15 863** 9 736 27 311	✠**100A1** oil tanker ✠**LMC**	TD 1/70 EL It $2\frac{11}{16}$"SQ	**1959**-9 Odense Staalskibs.—Odn 189,57 22,66 10,688 178,64 22,56 13,59 P 39,7 B 12,2 F 22,6 1 dk rf 51 13BH WB714t	**M Tanker** 24 Ta ER L.33 442	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn 3 AuxB(o.f.) 1,25MPa (180℔/in²) Spt AuxB(ex.g) 1,25MPa (180℔/in²)
5388457 IUGB 994 RTv	**SERAPO** ex Westgarth-66 **Societa Rimorchiatori Napoletani** Naples Italian	**263** 39 —	✠**100A1** tug ✠**LMC**	SS 11/70 EL (d) RI	**1954**-6 C. Hill & Sons Ltd.—Brs 33,53 8,34 3,957 30,48 8,28 4,27 RW BK 178 5BH WB53t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby SB 1,42MPa (205℔/in²) (hs248,3) 3cf ND Gen 1 × 10kW 1 × 4kW 220V d.c. Fuel 93,5t (o.f.) 10kn

7313937 5LDI 4447 Df Esd Gc Rdr	**SERAYAH** **Eastern Prime Line Ltd.** Monrovia Liberian	**4 600** — 7 803	BV (Class cont.)	**1973** Kurushima Dock Co. Ltd.—Ehime 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 80 3 357kW (4 500bhp) Kobe Hatsudoki K.K.
7345136 RT	**SERAYU**	**128** — —	AB (Class cont.)	**1973** Robin Shpyd (Pte.) Ltd.—Sng ... ... 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 Mitsui Zosen
6600864 GRLA 308027 Df Esd Gc Rdr RT	**SERBISTAN** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 778** 3 339 9 829 **8 700** 4 800 11 319	✠**100A1** SS 4/71 ✠**LMC** EL e† 2¼"SQ	**1966**-3 J. Readhead & Sons Ltd.—Shl 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB2383t	**M General Cargo** Ref In.49	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) AuxB(o.f.) 0,73MPa (105℔/ AuxB(ex.g) 0,69MPa (100℔
6728915 UDDZ	**SERDITYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**868** — —		**1967** .............U.S.S.R.	**M Tug**	Oil
7227906 UOEM Df Esd Gc Rdr RT	**SEREBRYANKA** **U.S.S.R.** U.S.S.R.	**1 971** 597 781	RS	**1973** Stocznia Polnocna—Gdk 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 2 333kW (3 128bhp) drivi 750kW connected to 1 el 1 714kW (2 298shp) & sc H. Cegielski Gen 1 × 320kW 1 × 72kW Controllable pitch propeller
7016515 UOVM M-29937 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 639	RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hv
5417739 UWWK M-22575 Df Esd Gc Rdr RT	**SEREBRYANSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1963** Nosenko Shpyd—Nik 99,37 14,05 5,550 90,00 14,03 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 33 2 984kW (4 000bhp) driving 3 040kW connected to 1 ele geared to sc. shaft Gen 1 × 600kW 2 × 200kW
5299797 6ZOP 2454 Df Esd Gc Rdr RTh/v	**SERENA** ex Rosy-74 ex Rosborgg-68 **Serena Shipping Co.** Monrovia Liberian	**12 907** 7 787 20 727	AB ✠Classed LR until 6/70	**1957**-5 Hitachi Zosen—Osa 170,69 22,05 9,338 162,77 22,00 11,71 P 33,6 B 10,4 F 21,4 1 dk RW rf 119	**M Tanker** 27 Ta ER L.26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Hitachi Zosen Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 445,0t (hvf)-25,5pd
5164289 HOMB 4515-HK Df Esd Gc Pfd Rdr RT	**SERENDA** ex Maritime King-73 ex Iseharu Maru-69 **Panara Cia. Nav. S.A.** Panama Panamanian	**8 777** 5 134 13 206	BV	**1956** Hitachi Zosen—Inn 138,74 17,53 8,916 128,20 17,48 11,03 2 dks, pt 3rd dk	**M General Cargo** CSD 5 Ho G.18 852 B.17 211 5 Ha (10,2 14,4 12,8 14,4 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 981,5t
7002992 Esd Pfd Rdr RTv	**SERENE** **Magnus J. Polson** Lerwick British	**120** 56 —		**1969** Mandal Slip & Mek. Verksted —Mandal 26,17 6,74 6,71 3,46 1 dk	**M Fishing** Side-fishing 1 Ho 8,2 ER 1 Ha (stl) (1,2 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)
5320596 GHLE 302698 Df Esd Gc Pfd Rdr RTm/h/v	**SERENIA** **Shell Tankers (U.K.) Ltd.** London British	**41 728** 25 410 —	✠**100A1** SS 6/73 oil tanker ✠**LMC** EL z† 3⅜"SQ	**1961**-7 Vickers-Armstrongs (S.Bs) Ltd. —Nwc 249,26 34,42 13,710 236,68 34,29 17,61 P 40,0 F 28,4 1 dk rf 127 18BH WB14865t incl. 14552t in clean ballast tanks	**S Tanker** 33 Ta ER L.82 373 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Vickers-Armstrongs (Eng.) Ltd. 2 WTB 4,71MPa (682℔/in^2) Spt 482 4,49MPa (650℔/in^2) hs2724,1 sg 1,04MPa (150℔/in^2) Fuel 5 903,0t (o.f.)-120,0pd
7117723 GPEX 342948 Pfd Rdr RTv	**SERENITY** **F. T. Everard & Sons Ltd.** London British	**1 597** 1 060 2 850	✠**100A1** ✠**LMC** EL O 1$\tfrac{5}{16}$"U2	**1971**-11 Goole S.B. & R. Co. Ltd.—Goo 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reve reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 2 × 57kW 415V 50Hz a.c. Fuel 64,5t (d.o.)
7014555 Df Esd Pfd Rdr RTm	**SERENUS** **William Strachan & others** Peterhead British	**109** — —		**1970** R. Dunston (Hessle) Ltd.—Hessle 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.)
5408776 TMYM	**SERGENT GALLAHER** ex Notre Dame de la Chaume-63 **Armement A. Guelfi** La Rochelle French	**120** 15 —		**1949** Ch. Union et Travail—Sables d'Olonne *23,50* 6,76 6,71 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab. Crepelle

5320613 UPVV M-2786 Df Esd Gc Rdr	**SERGEY BOTKIN** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 105** 1 934 — **5 626** 2 953 7 560	RS	**1956** Ch. de l'Atlantique—St.N 129,70 16,84 6,792/7,522 120,50 16,79 10,11 2 dks RW	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (stl) (10,2 10,5 × 7,2) ER (10,5 10,5 × 6,9) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nts Fuel 872,0t (o.f.) 13,75kn
7038159 USSL M-30541 Df Esd Gc Rdr RT	**SERGEY BURYACHEK** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1970** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
6612037 UKZX M-25510 Df Esd Gc Rdr RT	**SERGEY EYZENSHTEYN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval—Gtz 100,77 14,38 5,773 91,09 14,30 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Tur Fuel 97,5t (d.o.) 192,0t (hvf) 13,75kn
6919801 Df Esd Gc Rdr RT	**SERGEY GERASIMOV** **U.S.S.R.** U.S.S.R.	**5 941** 2 843 —		**1968** "61 Kommunar" Shpyd—Nik 130,00 16,82 7,316 120,96 16,77 9,45 2 dks	**D-E Spec Cargo** Fish-carrier Ref 4 Ho ER 4 Ha ER 8W Der 8	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7332426 Df Esd Gc Rdr RT	**SERGEY GRITSEVETS** **U.S.S.R.** Izmail U.S.S.R.	**3 706** 1 978 4 877	RS	**1972** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 149kW (200bhp) Russki-Diesel Wks Len 11,75kn
7315428 UULR Df Esd Gc Rdr RT	**SERGEY GUSYEV** **U.S.S.R.** U.S.S.R.	**6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6726931 ENHC M-29745 Df Esd Gc Pfd Rdr RT	**SERGEY KANDACHIK** ex Alatau-71 **U.S.S.R.** Novorossiysk U.S.S.R.	**2 650** 1 130 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,160 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho ER G.163 In.1 077 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028063 UUIN M-25261 Df Esd Gc Rdr RT	**SERGEY KIROV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 308** 603 1 324	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,40 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,5 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
7347378 Df Esd Gc Pfd Rdr RT	**SERGEY KRAVKOV** **U.S.S.R.** U.S.S.R.	**1 139** 275 643	RS	**1974** O/Y Laivateollisuus A/B 67,01 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
6510411 UYUF M-28475 Df Esd Gc Rdr RT	**SERGEY LAZO** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 678	RS	**1965** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Fish-cannery Ice strengthened 4 Ho ER G.4 810 4 Ha (3,2 × 3,5) (2,9 × 2,7) (2,7 2,4 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Prague 12,5kn
6802125 UNGT M-29814 Df Esd Gc Pfd Rdr RT	**SERGEY LAZO** **U.S.S.R.** Odessa U.S.S.R.	**4 059** 1 386 4 562	RS (BV)	**1968** Cant. Nav. Breda—Ven 121,88(BB) 17,05 7,522 110,01 17,01 11,31 4 dks, 5th dk fwd RW	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 772 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Tur Gen 4 × 300kW 400V 50Hz a.c. 19kn
7001182 USQD M-19021 Df Esd Rdr RT	**SERGEY TYULENIN** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1955** .............U.S.S.R. 123,53 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,5pd 10,75kn

5320625 ULBU M-0514	**SERGEY TYULENIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 193** 445 1 088	RS	**1950** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 748 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 3 597kW (800bhp) NE Schwermasch. Karl Lie Fuel 86,5t (d.o.)
6701333 USWN M-25512 Df Esd Gc Rdr RT	**SERGEY VASILIEV** **U.S.S.R.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval—Gtz 100,79 14,41 5,782 91,09 14,33 6,84 2 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 641 B.4 288 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 8(5) 1(1,5)	Oil 2SA 6Cy. 540 × 96 2 163kW (2 900bhp) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t
6804123 USJZ M-27906 Df Esd Gc Rdr RT	**SERGEY VASILISIN** **U.S.S.R.** Murmansk U.S.S.R.	**14 340** 7 344 10 118	RS	**1967** Stocznia Gdanska—Gdk 164,01 21,34 8,078 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 3,9) (3,9 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 140 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V
5320637 Df Esd Gc Rdr RT	**SERGEY VAVILOV** ex Furmanov-60 **U.S.S.R.** Leningrad U.S.S.R.	**3 642** 1 164 1 540	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo 94,19 14,03 5,792 86,67 14,00 8,21 2 dks	**M Research** Ice strengthened Der 5 conv General Cargo 60	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd.
6804812 UNXE M-28138 Df Esd Gc Pfd Rdr RT	**SERGEY YESENIN** **U.S.S.R.** Vladivostok U.S.S.R.	**10 152** 5 202 14 339	RS	**1968** Brodogradiliste "III Maj"—Rka 159,44 21,29 9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
5320649 UTYH M-22378 Df Esd Gc Rdr RT	**SERGEY YESENIN** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** .............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 1,2 1,2 × 1,3) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5000873 IUHU 193 Df Rdr RTm	**SERGIO** ex Abeille No. 7-65 ex Nereidia-51 ex Empire Helen-46 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**247** 35 —	RI ✠Classed LR until 3/66	**1946**-7 Cochrane & Sons Ltd.—Sel 34,04 8,67 3,785 32,01 8,08 3,97 RW BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 68 Amos & Smith Ltd. Fuel 89,5t (o.f.)
5320663 IUGS 44 RT	**SERGIO P.** **Agostino Pericoli** Rimini Italian	**499** 256 804	RI	**1955** Offic. Mec. Nav. G. Toffolo—Ven 52,61 8,64 3,849 47,43 8,62 4,25 1 dk RW	**M General Cargo** 2 Ho ER B.910	Oil 4SA 6Cy. 290 × 420 403kW (540bhp) Masch. Kiel A.G.
7355363 JG3392 116328 Rdr RT	**SERIA MARU** **Keihin Kaiun K.K.** Tokyo Japanese	**972** 553 2 034		**1974** Shimoda Dock Yard Co. Ltd. —Shimoda 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
5320716 A8EL 4875 Df Esd Gc Rdr RT	**SERIFOS** ex Andros Mariner-60 **General Bulk Carriers Ltd.** Monrovia Liberian	**13 944** 8 653 21 721	AB ✠Classed LR until 8/64	**1958**-2 Ishikawajima Jukogyo—Tok 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S General Cargo** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)
5413458 SWZI 2151 Df Esd Gc Pfd Rdr	**SERIFOS** **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge Piraeus Greek	**3 099** 1 463 — **4 017** 2 085 5 497	**✠100A1** SS 8/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL v 1$\frac{13}{16}$"SQ	**1963**-3 Schps. "De Hoop"—Lobith 109,43 14,99 6,166/7,373 99,07 14,94 8,92 P 26,3 F 13,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to S dk 5 to 2nd dk WB343t incl. DTf148t	**M General Cargo** OSD/CSD Ref 4 Ho ER In.1 702 4 Ha ER Der 4(7,5) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in^2)
7229291 GROC 186772 Esd Pfd Rdr RT	**SERINGA** **John Buchan Morgan and others** Peterhead British	**107** 44 65	**✠100A1** trawler **✠LMC** EL e	**1972**-11 J. Lewis & Sons Ltd.—Abn *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH WB3t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared 448kW (600bhp) Mirrlees Blackstone Ltd. Gen 2 × 15kW 415V 50Hz a.c.
7315791 5ALB Df Esd Gc Pfd Rdr RT	**SERIR** **National Oil Corporation of Libya** Tripoli Libyan	**25 765** 13 948 47 534	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL K† 2$\frac{11}{16}$"U3	**1974**-3 Ast. Espanoles S.A.—Matagorda 206,43(BB) 29,37 12,072 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** 13 Ta ER L.56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ast. Espanoles S.A. 2 WTAuxB(o.f.) 2,41MPa (24,5kg/cm^2) hs580,7 AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd

5320754 CSNS LX30N Df Esd RT	**SERNACHE** **Armazens Jose Luis da Costa & Companhia Ltda.** Lisbon Portuguese	1 121 641 —	✠100A1 with freeboard Str. nav. ice ✠LMC TD 5/72 EL i	**1948**-7 Schps. "Gideon" v/h J. Koster Hzn.—Gro 65,51 9,76 4,515 58,98 9,71 5,21 P 24,1 F 20,8 1 dk RW 5BH WB406t incl. DTa120t DTf67t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Win 8kn
7235094 Df Esd Gc Rdr RT	**SERNOVODSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	1 541 653 1 857	RS	**1972** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
6612221 UNUX M-28060 Df Esd Gc Rdr RT	**SEROGLAZKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	3 170 1 225 1 424	RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5320766 PHLP Df Esd Gc Rdr RTm/h/v	**SEROOSKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 229** 4 146 9 805 **9 662** 5 721 12 200	BV	**1960** N.V. Mch. & Schps. P. Smit, Jr.—Rot 161,02 21,09 —/8,992 146,31 21,04 11,89 B 30,5 F 21,4 3 dks RW rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,5 22,4 18,9 12,5 G.17 325 B.16 644 In.748 5 Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,8 × 6,9) 1 Ha (w) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
6925783 UOVC M-29935 Df Esd Gc Rdr RT	**SEROV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 935	RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7044110 CSCS I-394 Df Esd Gc Rdr RT	**SERPA PINTO** ex Tropicalia-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**12 112** 9 106 17 105	BV	**1970** Nosenko Shpyd—Nik 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 18,5 G.23 078 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf) 18kn
5020524 3EEQ 5127-KJ Df Esd Rdr	**SERPENS** ex Anyo Maru-72 **Cia. Panoriente S.A.** Panama Panamanian	**1 585** 864 2 533	NK	**1962** Kurushima Dock Co. Ltd.—Imabari 78,62 12,04 5,131 77,48 11,99 6,00 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 252 B.3 052 2 Ha (11,5 24,6 × 6,3) ER 9W Der 3(15)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 35kW 225V d.c. Fuel 232,5t 11,5kn
6424466 UKDM M-1633 Df Esd	**SERPUKHOV** ex Mekhanik Afanasiev ex Langeoog **U.S.S.R.** Vladivostok U.S.S.R.	**4 073** 2 113 5 062	RS	**1947** Helsingor Skibs. & Msk.—Hsg 109,58 15,50 6,325 101,50 15,45 9,25 2 dks	**S General Cargo** 4 Ho 16,3 22,8 ER 16,2 14,7 G.8 225 B.7 482 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 10W Der 1(65) 1(30) 10(5)	C 4Cy. (2) 420 & (2) 900 × 900 & LP turb 1 380kW (1 850ihp) E made43 fitted47 Germany Fuel 778,5t (o.f.) 10,5kn
7329027 Df Esd Gc RT	**SERRA AZUL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 241	GL (Class cont.)	**1973** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. S.Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf) 15kn
7333705 PPFM Df Esd Gc RT	**SERRA BRANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 261	GL (Class cont.)	**1973** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.Paulo Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 425,5t (hvf) 15kn
5320780 CUDA Rdr RT	**SERRA DA ARRABIDA** **Lisbon Harbour Board** Lisbon Portuguese	**162** 35 —	✠Classed LR until 10/54	**1953**-7 Cia. Uniao Fabril—Lis 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug 12kn
5320792 CUDB Rdr RT	**SERRA DE PORTALEGRE** **Lisbon Harbour Board** Lisbon Portuguese	**162** 35 —	✠Classed LR until 10/54	**1953**-8 Cia. Uniao Fabril—Lis 31,12 6,86 2,864 6,81 RFD 3,7 RW	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug

5320807 CUDM RT	**SERRA DE SINTRA** ex Hagen **Lisbon Harbour Board** Lisbon Portuguese	**108** 11 —		**1942** Reliable Welding Wks—Olympia, Wash *21,34* 6,15 2,566 6,10	**M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 241	GL	**1972** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60 Fuel 1 425,5t (d.o.)
7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 241	GL	**1972** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 60H Fuel 1 425,5t (d.o.)
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazilian	*173* *82* 252		**1940** T. van Duijvendijk's Sch.—Lekkerkerk 34,85 6,96 2,587 6,91 2 dks len 43	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Fuel 18,5t
6826042 EHZW Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spanish	**220** 103 141	BV	**1968** Ast. Neptuno—Val 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)
7212339 EAPP Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**261** 7 138	**✠100A1** tug **✠LMC** **UMS** EL (C) 1⅜"U2	**1972**-7 Soc. Met. Duro Felguera—Gjn 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr ge Naval-Stork-Werkspoor Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c.
6504503 EBXH Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 3/73 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Controllable pitch propeller
7363542 EGLS Df Esd Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**211** 21 —	**100A1** tug Class contemplated	Soc. Met. Duro Felguera—Gjn 30,51 8,72 4,655 27,21 8,08 4,58	**M Tug**	Oil 4SA 6Cy. 360 × 450 Fabrica de San Carlos S.A.
6617881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 12/70 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-9 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d Controllable pitch propeller Fuel 56,0t (d.o.)
6523717 EETL Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**184** — —	**✠100A1** SS 5/70 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-4 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d.c Controllable pitch propeller Fuel 56,0t (d.o.)
6520105 EENY Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 2/74 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-7 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.)
6825232 EAQR	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**143** 23 41	**✠100A1** SS 1/73 tug Cadiz service **✠LMC** EL (b) ⅞"U1	**1968**-6 Ast. de Cadiz S.A.—Sev 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Gen 2 × 30kW 220V d.c. Controllable pitch propeller
7363530 Df Esd Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**211** 21 —	**100A1** tug Class contemplated **IN PORT DAMAGED 9/74**	Soc. Met. Duro Felguera—Gjn 30,51 8,72 27,21 8,08 4,58	**M Tug**	Oil 4SA 6Cy. 360 × 450 Fabrica de San Carlos S.A.

6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)**	**94** 17 —	✠**100A1** M 12/73-4 mos tug Iberian Peninsula & Mediterranean coasting service ✠**LMC** EL (a)	**1965**-9 Soc. Espanola de Const. Nav.—Cdz 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Naval-Stork-Werkspoor Cdz Controllable pitch propeller
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkish	**108** 30 —	GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
6910934 SLQN 11056 Df Esd Gc Pfd Rdr RTm/h/v	**SERVUS** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	T.Mk **2 855** 1 187 4 145	✠**100A1** SS 8/73 Ice Class 2 ✠**LMC** **UMS** EL T 1½"U3	**1969**-4 Jos. L. Meyer—Papenburg 129,34(BB) 16,74 4,966 119,26 16,30 11,99 2 dks rf 152 len 71 NS Coll BH to U dk 8 to 2nd dk WB2560t incl. DTf441t DTsmf452t	**TM Spec Cargo** Vehicles RoRo 12P Stern door 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	2 Oil 4SA each 8Cy. 400 × 580 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (hvf) 17kn
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Polish	**115** 29 27	PR	**1969** Gdynska Stocznia Remontowa—Gdy 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 12kW 220V a.c.
7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5021425 JWPK Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norwegian	**297** 159 559	NV	**1957** Leirvik Sveis—Leirvik 44,43 8,56 3,252 39,63 8,54 3,41	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (9,6 10,2 × 5,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 3 × 20kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 10kn
7332268 EGFW Esd Rdr RT	**SESERMENDI-BARI** **Jose Luis Arriola y otros** Ondarroa Spanish	**261** 88 —	BV	**1974** Balenciaga S.A.—Zumaya 38,21 7,80 35,59 7,79 3,89 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 225 × 300 895kW (1 200bhp) B&W Cons. Echevarria Bermeo 10,75kn
5320924 UIPA M-12064 Df Esd	**SESKAR** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556 ✠		**1958**-7 Brooke Marine Ltd.—Lwt 57,84 9,86 4,541 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho In.450 2 Ha (4,8 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
7228431 LIMR Rdr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norwegian	**142** 46 —		**1972** Sig. Iversen M/V—Flekkefjord 25,40 7,47 23,75 7,12 2,52 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
5270882 SHGM 10258 Df Esd Gc Rdr RT	**SESTRIERE** ex Parrakoola-71 **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	✠**100A1** SS 8/71 DTsf-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-3 A/B Gotaverken—Got 156,32 20,78 8,700/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd 17,75kn
7203261 UKHK Df Esd Gc Rdr RT	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer 15kn
6406660 YTMS	**SESTRUNJ** ex S55 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**126** 88 183	JR	**1941** ....Alp 38,38 4,58 1,804 36,94 4,53 2,21 1 dk R	**M Tanker** 3 Ta ER L.250	Oil 4SA 3Cy. 280 × 400 119kW (160bhp) Motorenf. "De Industrie" Alp Gen 1 × 14kW 110V d.c. Fuel (d.o.) 6kn
6720482 JHWT 100909 Df Esd Gc Pfd Rdr	**SETA MARU** **Hoko Kaiun K.K.** Tokyo Japanese	**2 884** 1 622 4 270	NK	**1967** Usuki Tekkosho—Saiki 109,66 15,04 5,995 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd 17kn
7310181 JBYH 113851 Df Esd Gc Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe Japanese	**135 444** 106 132 274 149	NK	**1973** Ishikawajima-Harima Hvy Ind.—Kur 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	**S Tanker** Mchy.aft L.338 167	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok 16,75kn

5320807 CUDM RT	**SERRA DE SINTRA** ex Hagen **Lisbon Harbour Board** Lisbon Portuguese	**108** 11 —		**1942** Reliable Welding Wks—Olympia, Wash *21,34* 6,15 2,566 6,10	**M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.
7224617 PPFU Df Esd Gc Rdr RTv	**SERRA DOURADA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 241	GL	**1972** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 1 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V Fuel 1 425,5t (d.o.)
7218204 PPFM Df Esd Gc Rdr RTv	**SERRA VERDE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazilian	**9 112** 6 244 15 241	GL	**1972** Est. Maua—Rio 140,98 20,48 8,859 134,17 20,43 11,74 P 13,5 B 21,4 F 14,1 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,6 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(10-4,5) 4(5-2,5)	Oil 2SA 6Cy. 700 × 12 6 266kW (8 400bhp) Mecanica Pesada Gen 3 × 340kW 450V 6 Fuel 1 425,5t (d.o.)
5320821 PVFD	**SERRANAUM** ex Serrani I ex Ettan-47 **Serrana Navegacao Ltda.** Santos Brazilian	*173* *82* 252		**1940** T. van Duijvendijk's Sch.—Lekkerkerk 34,85 6,96 2,587 6,91 2 dks len 43	**M General Cargo** 1 Ho 18,2 ER G.560 B.515 2W	Oil 2SA 2Cy. 350 × 410 Jonkopings Mot. Fuel 18,5t
6826042 EHZW Esd Rdr RT	**SERRANO HEVIA** **Ramon Serrano Muniz** Gijon Spanish	**220** 103 141	BV	**1968** Ast. Neptuno—Val 31,20 7,01 2,490 27,01 6,99 3,79 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor . Fuel (d.o.)
7212339 EAPP Df Esd Gc Pfd Rdr RT	**SERTOSA CATORCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**261** 7 138	**✠100A1** tug **✠LMC** **UMS** EL (C) 13/16"U2	**1972**-7 Soc. Met. Duro Felguera—Gjn 32,21 8,84 3,753 28,17 8,40 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 sr Naval-Stork-Werkspoor Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c.
6504503 EBXH Df Esd RT	**SERTOSA CINCO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 3/73 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Controllable pitch propeller
7363542 EGLS Df Esd Rdr RT	**SERTOSA DIECISEIS** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**211** 21 —	**100A1** tug Class contemplated	Soc. Met. Duro Felguera—Gjn 30,51 8,72 4,655 27,21 8,08 4,58	**M Tug**	Oil 4SA 6Cy. 360 × 450 Fabrica de San Carlos S.A.
6617881 EFAA Df Esd RTm	**SERTOSA DIEZ** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 12/70 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-9 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V Controllable pitch propeller Fuel 56,0t (d.o.)
6523717 EETL Df Esd RT	**SERTOSA NUEVE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**184** — —	**✠100A1** SS 5/70 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1966**-4 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,85 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d Controllable pitch propeller Fuel 56,0t (d.o.)
6520105 EENY Df Esd RT	**SERTOSA OCHO** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spanish	**184** — —	**✠100A1** SS 2/74 tug Spain & Portugal coasting service, also between Tangier and Melilla **✠LMC** EL (b)	**1965**-7 Hijos de J. Barreras S.A.—Vgo 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 RW rf 533 BK 64 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 25kW 1 × 5kW 220V d.c Controllable pitch propeller Fuel 56,0t (d.o.)
6825232 EAQR	**SERTOSA ONCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**143** 23 41	**✠100A1** SS 1/73 tug Cadiz service **✠LMC** EL (b) 7/8"U1	**1968**-6 Ast. de Cadiz S.A.—Sev 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152 3BH WB19t	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Gen 2 × 30kW 220V d.c. Controllable pitch propeller
7363530 Df Esd Rdr RT	**SERTOSA QUINCE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Cadiz Spanish	**211** 21 —	**100A1** tug Class contemplated **IN PORT DAMAGED 9/74**	Soc. Met. Duro Felguera—Gjn 30,51 8,72 27,21 8,08 4,58	**M Tug**	Oil 4SA 6Cy. 360 × 450 M Fabrica de San Carlos S.A. 12.

6516829 EB2226	**SERTOSA SIETE** **Servicios Auxiliares de Puertos S.A. (SERTOSA)**	**94** 17 —	✠100A1 M 12/73-4 mos tug Iberian Peninsula & Mediterranean coasting service ✠LMC EL (a)	**1965**-9 Soc. Espanola de Const. Nav.—Cdz 23,14 6,46 2,515 21,01 6,00 3,05 rf 711 3BH WB5t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Naval-Stork-Werkspoor Cdz Controllable pitch propeller
5320871 3224	**SERVIBURNU** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkish	**108** 30 —	GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 220V d.c. Fuel (d.o.)
6910934 SLQN 11056 Df Esd Gc Pfd Rdr RTm/h/v	**SERVUS** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	T.Mk **2 855** 1 187 4 145	✠100A1 SS 8/73 Ice Class 2 ✠LMC **UMS** EL T 1½"U3	**1969**-4 Jos. L. Meyer—Papenburg 129,34(BB) 16,74 4,966 119,26 16,30 11,99 2 dks rf 152 len 71 NS Coll BH to U dk 8 to 2nd dk WB2560t incl. DTf441t DTsmf452t	**TM Spec Cargo** Vehicles RoRo 12P Stern door 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	2 Oil 4SA each 8Cy. 400 × 580 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (hvf) 17kn
7020994 Df Esd RT	**SERWAL** **Stocznia Szczecinska** Szczecin Polish	**115** 29 27	PR	**1969** Gdynska Stocznia Remontowa—Gdy 25,43 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 12kW 220V a.c.
7127869 EWST M-14591 Df Esd Rdr RT	**SERYSHEVO** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5021425 JWPK Df RTm	**SESAM** ex Arrow Sun-72 ex Arrow Star-68 ex Arabo-66 ex Tanja-60 **Ole Aune** Trondheim Norwegian	**297** 159 559	NV	**1957** Leirvik Sveis—Lervik 44,43 8,56 3,252 39,63 8,54 3,41	**M General Cargo** Ice strengthened 2 Ho 7,3 3,4 ER G.850 B.789 2 Ha (9,6 10,2 × 5,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 3 × 20kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 10kn
7332268 EGFW Esd Rdr RT	**SESERMENDI-BARI** **Jose Luis Arriola y otros** Ondarroa Spanish	**261** 88 —	BV	**1974** Balenciaga S.A.—Zumaya 38,21 7,80 35,59 7,79 3,89 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 225 × 300 895kW (1 200bhp) B&W Cons. Echevarria Bermeo 10,75kn
5320924 UIPA M-12064 Df Esd	**SESKAR** **U.S.S.R.** Vladivostok U.S.S.R.	**685** 223 556	✠	**1958**-7 Brooke Marine Ltd.—Lwt 57,84 9,86 4,541 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho In.450 2 Ha (4,8 × 3,0) (1,2 × 1,9) 4W Der 1(2) 2(1,5) 1(1)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
7228431 LIMR Rdr RT	**SESSOY** **A/S Troms Fylkes D/S** Tromso Norwegian	**142** 46 —		**1972** Sig. Iversen M/V—Flekkefjord 25,40 7,47 23,75 7,12 2,52 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
5270882 SHGM 10258 Df Esd Gc Rdr RT	**SESTRIERE** ex Parrakoola-71 **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **8 156** 4 361 11 034 **11 274** 6 387 12 914	✠100A1 SS 8/71 DTsf-vegetable oil ✠LMC ✠Lloyd's RMC EL gt 2⅝"SQ	**1962**-3 A/B Gotaverken—Got 156,32 20,78 8,700/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 ER G.20 417 B.19 353 In.5 243 6 Ha (stl) (11,1 10,3 11,4 12,1 × 6,4) (11,7 × 6,1) (6,9 × 5,9) ER 8W Cr 6(5) 4(3) Der 1(100) 8(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,59MPa (85lb/in²) Gen 3 × 240kW 2 × 120kW 450V 60Hz a.c. Fuel 1 684,5t (hvf)-28,5pd 17,75kn
7203261 UKHK Df Esd Gc Rdr RT	**SESTRORETSK** **U.S.S.R.** Leningrad U.S.S.R.	**4 787** 1 966 6 270	RS	**1972** Vyborg Shpyd—Vyborg 130,31 17,02 6,900 119,00 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER C.Ho 138/20' C.Dk 80/20' 4 Ha (stl) (13,0 × 9,9) (13,0 21,0 21,0 × 13,0) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer 15kn
6406660 YTMS	**SESTRUNJ** ex S55 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**126** 88 183	JR	**1941** ....Alp 38,38 4,58 1,804 36,94 4,53 2,21 1 dk R	**M Tanker** 3 Ta ER L.250	Oil 4SA 3Cy. 280 × 400 119kW (160bhp) Motorenf. "De Industrie" Alp Gen 1 × 14kW 110V d.c. Fuel (d.o.) 6kn
6720482 JHWT 100909 Df Esd Gc Pfd Rdr	**SETA MARU** **Hoko Kaiun K.K.** Tokyo Japanese	**2 884** 1 622 4 270	NK	**1967** Usuki Tekkosho—Saiki 109,66 15,04 5,995 101,91 15,02 7,80 P 25,6 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.4 338 3 Ha (each 5,1 × 4,9) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 256kW 445V a.c. Fuel 84,5t-22,0pd 17kn
7310181 JBYH 113851 Df Esd Gc Pfd Rdr RT	**SETAGAWA MARU** **Kawasaki Kisen K.K. &** **Kokuyo Kaiun K.K.** Kobe Japanese	**135 444** 106 132 274 149	NK	**1973** Ishikawajima-Harima Hvy Ind.—Kur 337,07 54,56 21,032 320,02 54,51 26,98 1 dk	**S Tanker** Mchy.aft L.338 167	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok 16,75kn

5357707 EPGG Df Esd Rdr RT	**SETARE DARYA** ex Thalassa-74 **Gulf Shipping Co. S.p.A.** Khorramshahr Iranian	**499** 272 681	BV	**1956** Schpsw. "Appingedam"—Apg 52,71 8,51 3,353 47,86 8,39 3,59 1 dk	**M General Cargo** 1 Ho 30,9 ER G.934 B.892 2 Ha (each 12,1 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 1 × 46kW Fuel 63,0t (d.o.)	Apg 10kn
5255650 CSLK I-405 Df Esd Pfd Rdr RTm	**SETE CIDADES** ex Bruse-72 ex Nordpol-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**1 086** 808 1 970	NV	**1961** A/B Falkenbergs Varv—Falkenberg 74,50 11,03 62,01 10,98 5,95 2 dks	**M General Cargo** CSD 1 Ho 44,8 ER G.2 492 B.2 265 2 Ha (stl) (each 14,7 × 5,4) ER Der 1(6) 4(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 2 × 90kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mhm
5321007 PKNV Df Esd Gc Rdr RT	**SETIABUDHI** **P.N. Jakarta Lloyd** Jakarta Indonesian	**7 338** 4 379 — **9 636** 5 830 11 251	GL ✠Classed LR until 7/65	**1961**-2 Mitsubishi Zosen—Hma 152,46 19,49 8,319/— 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112P	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) Mitsubishi Nippon Hvy Ind.	MAN Yka 16kn
5403972 7TCN Df Esd Gc Rdr RTm/h/v	**SETIF** ex Evina-71 ex Saga Sailor-68 ex Farland-67 **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**12 113** 6 227 18 157	BV (NV)	**1963** A/B Gotaverken—Got 157,99 21,39 9,710 146,67 21,34 12,81 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.22 749 B.21 587 6 Ha (stl) (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER 6W Der 6(8)	Oil 2SA 7Cy. 680 × 1500 5 222kW (7 000bhp) A/B Gotaverken Gen 2 × 280kW 1 × 45kW 440V 60Hz a.c. Fuel (hvf)	Got 14,5kn
7005528 JK-3165 105868 Rdr RT	**SETO MARU** **Sanyo Kisen K.K.** Kasaoka Japanese	**698** 397 271		**1969** Kanda Zosensho—Kur 52,10 11,99 2,693 47,02 11,51 3,79 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo	Osa
6617336 JL2480 97620 Rdr RT	**SETO MARU** **Seto Kaiun K.K.** Namikata Japanese	**547** 301 1 000		**1966** Kurushima Dock Co. Ltd.—Imabari 55,22 8,51 3,887 49,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,3) ER 4W Der 2(5)	Oil 4SA 6Cy. 290 × 610 1 365kW (1 830bhp) Kanegafuchi Nainenki Gen 1 × 20kW 225V a.c. Fuel 30,5t	Tok 10,5kn
7319175 JL2503 101539 Rdr	**SETO MARU** **Sasaki Kaiun K.K.** Japanese	**490** 280 849		**1967** Nishi Zosen—Imabari 52,99 8,51 3,988 48,49 8,50 4,30 1 dk	**M General Cargo** Mchy.aft	Oil 671kW (900bhp) .... Gen 1 × 10kW 110V a.c.	10,25kn
5321021 JLLQ 77503 Esd RTv	**SETO MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japanese	**213** 71 133		**1956** Nipponkai Jukogyo—Toyama 37,50 6,84 2,515 32,01 6,81 3,61 1 dk rf 196	**M Cable-layer** 1 Ho 9,2 ER	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Burmeister & Wain Gen 1 × 56kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)	Cpn 9kn
7115634 Rdr RT	**SETO MARU** **Nissan Sempaku K.K.** Kobe Japanese	**170** — —		**1971** Kanagawa Zosen—Kob 7,68 2,794 25,00 7,62 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7013551 JJ2526 107701 Rdr RT	**SETOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**990** 266 391		**1970** Mitsubishi Hvy Ind. Ltd.—Smk 71,56 12,43 3,506 65,00 12,40 4,81 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 6,5kW 450V a.c.	Osa 14kn
7368633 SEHU 11423 Df Esd Rdr RT	**SETTE MARI** **Sture Larsson Partrederi** Honon Swedish	**367** 131	NV	**1974** G. Eides Sonner A/S—Hoylandsbygd 45,32 8,18 40,39 8,15 4,42 1 dk	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 3,5 × 2,9) ER	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Rub
7108863 JJ2727 110294 Rdr RT	**SETTSU** **Hanshin Bypass Ferry K.K.** Kobe Japanese	**1 116** 384 380		**1971** Shikoku Dock Co. Ltd.—Takamatsu 69,58 14,74 3,455 65,00 14,71 4,60 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo 600P	2 Oil 4SA each 8Cy. 250 × 320 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Fuel 36,5t	Niigata 15,75kn
5321045 JHVU 76796 Df Esd Gc Pfd Rdr RTm	**SETTSU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 376** 5 405 11 645	NK ✠Classed LR until 3/68	**1957**-4 Mitsubishi Zosen—Nag 156,72 19,56 9,024 145,01 19,51 12,30 F 13,5 2 dks. 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 138 B.16 628 In.484 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t-40,0pd	Nag 17,75kn
7238709 Gc Rdr RT	**SETTSU MARU** **Naikai Kaiji Kogyo K.K.** Tokyo Japanese	**450** — —		**1972** Shikoku Dock Co.—Takamatsu 9,12 3,201 36,00 9,10 4,70 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd.	Osa
5417741 JI2009 93261 RT	**SETTSU MARU** **City of Osaka** Osaka Japanese	**164** 52 —		**1963** Namura Zosensho—Osa 29,21 7,65 2,388 28,50 7,61 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 20kW 220V a.c. Fuel 21,5t	Tateyama

7394981 JJ2960 115978 Gc Rdr RT	**SETTSU MARU No. 3** **Setsuyo Kaiun K.K.** Kobe Japanese	**499** — 1 118		**1974** Omishima Dock K.K.—Ehime 11,00 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
5413460 8LAU 92679 Rdr RT	**SETTSU MARU No. 5** **Setsuyo Kisen K.K.** Kobe Japanese	**482** 249 828		**1963** Kanda Zosensho—Kur 50,70 8,06 3,633 46,51 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER B.911 1 Ha (23,2 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. Fuel 43,5t-2,5pd 11,5kn
5321095 8JWM 91614 Rdr	**SETTSU MARU No. 8** **Settsu Kaiun K.K.** Kobe Japanese	**508** 322 955		**1962** Kanda Zosensho—Kur 50,22 8,03 3,328 45,75 8,01 3,92 1 dk	**M General Cargo** 1 Ho ER G.968 B.867 1 Ha (23,3 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 2 × 5kW 105V d.c. Fuel 45,5t-2,5pd 11,5kn
5321112	**SEULI** **Commissioners for the Port of Calcutta** *Calcutta* Indian	**175** —	✠	**1958**-6 Garden Reach Workshops Private Ltd.—Cal 26,07 7,93 3,976 22,89 7,79 RW rf 356	**TS Tug**	T 6Cy. (2) 310 (2) 460 & (2) 670 × 460 J. & K. Smit's Mach. Kinderdijk Gen 2 × 12kW 220V d.c. Fuel 25,5t (o.f.)
5321124 DFNY 632 Esd Rdr RTh/v	**SEUTE DEERN** **Reederei Cassen Eils** Cuxhaven Fed. Rep. of Germany	**640** 303 —	GL	**1961** Rheinstahl Nordseewerke—Emd 57,49 9,53 2,210 50,88 9,50 3,41 B 33,6 F 6,4 1 dk	**TM Ferry** 645P Der 1(1,5)	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mhm Gen 2 × 65kW 220/380V 50Hz a.c. Fuel (d.o.)
5321136 VWSW 1075 Df Esd Gc Pfd Rdr RTm/h	**SEVA** **Commissioners for the Port of Calcutta** Calcutta Indian	**1 351** 364 —	**✠100A1** SS 4/73 tug **✠LMC** EL o 1⅝"SQ	**1963**-10 Simons—Lobnitz Ltd.—Rnf 73,92 12,35 67,06 12,20 5,19 F 34,8 1 dk, 2nd dk clear of mchy. space RW rf 457 7BH WB56t	**TS Tug/Tender**	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 Simons-Lobnitz Ltd. Rnf 2 WTB 1,49MPa (215lb/in^2) hs640,1 Gen 2 × 120kW 220V d.c. Fuel 254,0t (o.f.)
5327673 LAXL Df Esd	**SEVALD** ex Sigvald-71 ex Uwe-57 ex Hoherweg-53 ex Elisabeth-Marie-51 **Helle C. Bergheim** Stavanger Norwegian	**490** 267 696	NV	**1939** Norderwerft Koser & Meyer—Ham 58,70 8,44 52,15 8,41 4,91 1 dk R rf 831 BK 178 conv Side-Trawler Fishing 57	**M General Cargo** 1 Ho ER G.963 B.906 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) E made47 fitted57 Sulzer Bros. Ltd. Win Gen 1 × 12kW 1 × 10kW 1 × 7,5kW 220V d.c. Fuel (d.o.)
6925795 UVWU M-29934 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 639	RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7029938 UFZY M-28888 Df Esd Gc Rdr RT	**SEVAN** **U.S.S.R.** Klaypeda U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,57 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13kn
6520416 SXPN 285	**SEVASTI** ex Aghios Nikolaos **D. Giannipapas** Piraeus Greek	**106** 70 —		**1945** ....Beirut 23,91 6,84 3,05	**Wood M General Cargo**	Oil 2SA 2Cy. 90kW (120bhp) Sweden Fuel (d.o.)
5321162 UOJE M-2015 Df Esd	**SEVASTOPOL** Launched as De Witt Clinton **U.S.S.R.** Klaypeda U.S.S.R.	**7 176** 4 235 10 595	(AB) (RS)	**1943** Oregon S.B. Corp.—Pld 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Mfg Co. Pld Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5321174 UDTI M-25149 Df Esd Gc Rdr RT	**SEVASTOPOL** **U.S.S.R.** Sevastopol U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic S.B. & Eng. Wks—Len 130,92 16,79 6,605 118,01 16,74 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER G.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5321186 UWHO M-19854	**SEVASTOPOL** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 715 1 189		**1951** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30	**M Research/Fishing** 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec. Ght 12kn
7052595 EWGB M-30488 Df Esd Gc Rdr RT	**SEVASTOPOLSKIY RYBAK** **U.S.S.R.** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ............U.S.S.R. 54,82 9,96 3,931 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn

5428726 DZHE Df Esd Gc Rdr	**SEVEN GENERALS** ex President Osmena-65 ex Mathilda-63 ex Hoegh Merchant-56 ex American Manufacturer-48 **Seven Brothers Shipping Corp.** Manila Philippine	**6 902** 3 852 9 287	 (AB)	**1941** Western Pipe & Stl Co.—S.Fo 127,39 18,32 8,332 18,27 3 dks	**M General Cargo** G.14 348 B.12 668 16W Der 1(30) 16(5)	2 Oil 2SA each 7Cy. 520 × 700 with electro-magnetic slip couplings & sr gearing to sc. shaft Busch-Sulzer D.E. Co. St.Louis Fuel 1 127,0t 13,5kn
5216240 DZER 210689 Df Esd Gc RT	**SEVEN KINGS** ex President Quezon-65 ex Mabini-64 ex Norse Captain-62 ex Caledonia-47 **Seven Brothers Shipping Corp.** Manila Philippine	**3 875** 2 538 6 096	 (AB)	**1945** Kaiser Cargo Inc.—Richmond 103,23 15,30 7,157 97,95 15,24 8,84 P 30,2 F 12,5 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 419 B.6 683 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 844,5t 11kn
6726606 SKGN 10896 Df Esd Gc Pfd Rdr RTm/h/v	**SEVEN SEAS** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**52 170** 35 036 99 115	**✠100A1** CS 12/72 oil tanker **✠LMC** **UMS** EL e* 3$\frac{11}{16}$"U2	**1967**-12 Kockums M/V A/B—Mmo 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 HeCls. BC Der 2(10) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050lb/in²) Spt 510,0°C 6,21MPa (900lb/in²) hs1835,4 sg 1,14MPa (164lb/in²) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij m.s. 'Seven Seas'** Harlingen Netherland	**499** 313 1 200 **1 259** 897 2 219	 BV	**1968** Schps. "Harlingen"—Hrl 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.) 13kn
5321215 WB2893 246274	**SEVEN SEAS** **Seven Seas Inc.** Juneau United States	**129** 72 —		**1944** Al Larson—San Pedro *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland
7021089 6LVK BM22497 Df Esd Gc Rdr RT	**SEVEN STAR** **Kukje Shipping Co. Ltd.** Busan S. Korean	**730** — 1 067	 KR	**1969** Dae Sun S.B. & E. Co. Ltd.—Pusan 4,115 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
6709232 SMCN 10841 Df Esd Gc Pfd Rdr RTm/h/v	**SEVEN STARS** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**52 173** 35 026 99 115	**✠100A1** CS 6/72 oil tanker **✠LMC** **UMS** EL e* 3$\frac{11}{16}$"U2	**1967**-6 Kockums M/V A/B—Mmo 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 HeCls. BC Der 2(10) 1(3) 2(1,5)	2 S Turb dr geared to sc. shaft 17 979kW (24 100shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050lb/in²) Spt 510,0°C 6,21MPa (900lb/in²) hs1835,4 sg 1,14MPa (164lb/in²) Gen 2 × 750kW 1 × 300kW 440V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6410398 311347	**SEVENO** **Omstead Fisheries 1961 Ltd.** Chatham, N.B. Canadian	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria
5020380 6ZLJ 2369 Df Esd Gc Rdr RTv	**SEVENSEAS** ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Cia. de Sevenseas S.A.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberian	**12 948** 8 766 21 362	 AB	**1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde) —Bdx **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)	Oil 4SA 12Cy. 400 × 540 4 178kW (5 600bhp) NE 69 Masch. Augsburg-Nurnberg Aug Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf) 13kn
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	 RS	**1967** .............U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)	3 Oil 4SA each 6Cy. 318 × 330 total 2 238kW (3 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Kharkov Controllable pitch propeller 13,25kn
5321253 UOPP M-10090 Df Esd	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340	RS ✠	**1957**-2 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5321265 GNPS 186118 Df	**SEVERITY** **F. T. Everard & Sons Ltd.** London British	**590** 304 737	**✠100A1** SS 6/74 **✠LMC** EL I	**1954**-8 Fellows & Co. Ltd.—Yar 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby

7215226 GQEA 358552 Df Esd Gc Pfd Rdr RTv	**SEVERN BRIDGE** **Silver Line Ltd.** Denholm Ship Management Ltd. London British	**65 889** 40 646 120 063	✠**100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL vt 3⅜"U3	**1972**-8 Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,64 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & side tanks in Nos. 1-6 holds inclusive 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,5 21,5 21,5 20,4 22,4 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB(o.f.) 0,74MPa (7,5kg/cm²) AuxB(ex.g) 1,03MPa (10,5kg/cm²) rcv 7.5kg/cm² Gen 3 × 800kW 450V 60Hz a.c. Fuel 620,0t (d.o.) 6 147,0t (hvf) 15,5kn
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester British	**122** 71 142	✠Classed LR until 6/64	**1936**-2 C. Hill & Sons Ltd.—Brs 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Lcn Fuel 3,0t 7,5kn
5321291 183371 RTh	**SEVERN PRINCESS** **West of Ireland Fisheries Ltd.** Newport, Mon. British	**96** 56 —	✠**A1** SS 7/69 for service between Beachley & Aust with occasional voyages to Bristol **LMC** EL (a)	**1959**-6 Yorkshire Dry Dock Co. Ltd.—Hul 24,85 9,15 23,02 8,54 2,06 1 dk rf 152 5BH	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 with clutches, sr & reverse gear 209kW (280bhp) Leyland Motors Ltd. Leyland Fuel (d.o.)
5321320 184872	**SEVERN SIDE** **Allied Mills Ltd.** Gloucester British	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd.—Shp 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 127kW (170bhp) Ruston & Hornsby Lcn Fuel 4,5t (d.o.) 7,5kn
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester British	**119** 65 142	✠Classed LR until 3/62	**1932**-12 C. Hill & Sons Ltd.—Brs 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 113kW (152bhp) NE 54 L. Gardner & Sons Mch Fuel 3,0t (d.o.) 7,75kn
5321356 URMH M-16875 Df Esd Rdr RT	**SEVERNAYA DVINA** **U.S.S.R.** Archangel U.S.S.R.	**2 586** 1 387 3 085	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,01 5,589 84,92 12,96 6,51 P 12,8 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R.** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ..........U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 237 1 556		**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** ..........U.S.S.R. 90,66 18,32 3,506 5,11	**D-E Spec Cargo/Ferry** Trains RoRo 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 10kn
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Izmail U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Bdp 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 6Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6910374 ESIJ N-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn

5428726 DZHE Df Esd Gc Rdr	**SEVEN GENERALS** ex President Osmena-65 ex Mathilda-63 ex Hoegh Merchant-56 ex American Manufacturer-48 **Seven Brothers Shipping Corp.** Manila Philippine	**6 902** 3 852 9 287	 (AB)	**1941** Western Pipe & Stl Co.—S.Fo 127,39 18,32 8,332 18,27 3 dks	**M General Cargo** G.14 348 B.12 668 16W Der 1(30) 16(5)		2 Oil 2SA each 7Cy. 520 × 700 with electro-magnetic slip couplings & sr gearing to sc. shaft Busch-Sulzer D.E. Co. St.Louis Fuel 1 127,0t 13,5kn
5216240 DZER 210689 Df Esd Gc RT	**SEVEN KINGS** ex President Quezon-65 ex Mabini-64 ex Norse Captain-62 ex Caledonia-47 **Seven Brothers Shipping Corp.** Manila Philippine	**3 875** 2 538 6 096	 (AB)	**1945** Kaiser Cargo Inc.—Richmond 103,23 15,30 7,157 97,95 15,24 8,84 P 30,2 F 12,5 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 419 B.6 683 In.278 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)		Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 844,5t 11kn
6726606 SKGN 10896 Df Esd Gc Pfd Rdr RTm/h/v	**SEVEN SEAS** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**52 170** 35 036 99 115	**✠100A1** CS 12/72 oil tanker **✠LMC** **UMS** EL e* 3$\frac{11}{16}$"U2	**1967**-12 Kockums M/V A/B—Mmo 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 Der 2(10) 2(3) 2(1,5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050lb/in²) Spt 510,0°C 6,21MPa (900lb/in²) hs1835,4 sg 1,14MPa (164lb/in²) Gen 2 × 758kW 1 × 300kW 450V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6903333 PHLW Df Esd Rdr RTm/h/v	**SEVEN SEAS** **Rederij m.s. 'Seven Seas'** Harlingen Netherland	**499** 313 1 200 **1 259** 897 2 219	 BV	**1968** Schps. "Harlingen"—Hrl 73,03 11,41 3,645/5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk & S dk	**M General Cargo** 1 Ho 46,3 ER G.2 982 B.2 711 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	OSD/CSD	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.) 13kn
5321215 WB2893 246274	**SEVEN SEAS** **Seven Seas Inc.** Juneau United States	**129** 72 —		**1944** Al Larson—San Pedro *23,93* 6,86 ... ... 1 dk	**Wood M Fishing** Stern Trawler		Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland
7021089 6LVK BM22497 Df Esd Gc Rdr RT	**SEVEN STAR** **Kukje Shipping Co. Ltd.** Busan S. Korean	**730** — 1 067	 KR	**1969** Dae Sun S.B. & E. Co. Ltd.—Pusan 4,115 54,56 9,00 4,53 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
6709232 SMCN 10841 Df Esd Gc Pfd Rdr RTm/h/v	**SEVEN STARS** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**52 173** 35 026 99 115	**✠100A1** CS 6/72 oil tanker **✠LMC** **UMS** EL e* 3$\frac{11}{16}$"U2	**1967**-6 Kockums M/V A/B—Mmo 265,16(BB) 39,04 14,040 252,48 38,94 18,14 P 17,4 F 22,6 1 dk rf 152 9BH WB18757t incl. 10586t in clean ballast tanks DTf4337t	**S Tanker** 12 Ta ER L.116 632 Der 2(10) 1(3) 2(1,5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 17 979kW (24 100shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25MPa (1050lb/in²) Spt 510,0°C 6,21MPa (900lb/in²) hs1835,4 sg 1,14MPa (164lb/in²) Gen 2 × 750kW 1 × 300kW 440V 60Hz a.c. Fuel 5 801,5t (o.f.)-114,0pd 17,25kn
6410398 311347	**SEVENO** **Omstead Fisheries 1961 Ltd.** Chatham, N.B. Canadian	**107** 98 —		**1963** Hike Metal Products Ltd.—Wheatley *18,29* 6,61 ... ... 1 dk	**M Fishing** Side-fishing		Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria
5020380 6ZLJ 2369 Df Esd Gc Rdr RTv	**SEVENSEAS** ex Teh Hu-68 ex Sylviane-65 ex Antonios G. Manolakis-64 ex Galatia S.-61 ex Edison Skipper II-60 ex Atlantic Coast-56 **Cia. de Sevenseas S.A.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberian	**12 948** 8 766 21 362	 AB	**1961** (Cargo section) At. & Ch. de Dunkerque & Bordeaux (France-Gironde) —Bdx **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 164,83 22,00 9,830 161,55 21,95 13,64 B 26,6 F 17,4 1 dk RW rf nil conv Tanker 61	**M Bulk Carrier** 4 Ho 28,0 28,3 28,3 28,3 ER G.27 719 B.24 231 6 Ha (7,9 10,3 10,3 10,3 10,3 7,9 × 10,9) ER 18W Der 16(10) 2(3)		Oil 4SA 12Cy. 400 × 540 4 178kW (5 600bhp) NE 69 Masch. Augsburg-Nurnberg Aug Gen 2 × 405kW 440V 60Hz a.c. Fuel 1 476,5t (hvf) 13kn
6926440 UHAG M-29861 Df Esd Gc Rdr RT	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**1 941** 680 706	 RS	**1967** ............U.S.S.R. 71,02 13,11 5,020 64,01 8,23 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.996 3 Ha (each 2,2 × 2,2) 2W Der 2(3)		3 Oil 4SA each 6Cy. 318 × 330 total 2 238kW (3 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Kharkov Controllable pitch propeller 13,25kn
5321253 UOPP M-10090 Df Esd	**SEVER** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340	RS ✠	**1957**-2 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)		Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5321265 GNPS 186118 Df	**SEVERITY** **F. T. Everard & Sons Ltd.** London British	**590** 304 737	**✠100A1** SS 6/74 **✠LMC** EL I	**1954**-8 Fellows & Co. Ltd.—Yar 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** Mchy.aft		Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby

7215226 GQEA 358552 Df Esd Gc Pfd Rdr RTv	**SEVERN BRIDGE** **Silver Line Ltd.** Denholm Ship Management Ltd. London British	**65 889** 40 646 120 063	✠**100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL vt 3⅝"U3	**1972**-8 Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,64 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & side tanks in Nos. 1-6 holds inclusive 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,5 21,5 21,5 20,4 22,4 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB(o.f.) 0,74MPa (7,5kg/cm^2) AuxB(ex.g) 1,03MPa (10,5kg/cm^2) rcv 7.5kg/cm^2 Gen 3 × 800kW 450V 60Hz a.c. Fuel 620,0t (d.o.) 6 147,0t (hvf) 15,5kn
5321289 163862	**SEVERN MERCHANT** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor Gloucester British	**122** 71 142	✠Classed LR until 6/64	**1936**-2 C. Hill & Sons Ltd.—Brs 28,10 5,97 2,166 27,13 5,95 2,44 RQD 8,9 F 2,2 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 Ruston & Hornsby Lcn Fuel 3,0t 7,5kn
5321291 183371 RTh	**SEVERN PRINCESS** **West of Ireland Fisheries Ltd.** Newport, Mon. British	**96** 56 —	✠**A1** SS 7/69 for service between Beachley & Aust with occasional voyages to Bristol **LMC** EL (a)	**1959**-6 Yorkshire Dry Dock Co. Ltd.—Hul 24,85 9,15 23,02 8,54 2,06 1 dk rf 152 5BH	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 with clutches, sr & reverse gear 209kW (280bhp) Leyland Motors Ltd. Leyland Fuel (d.o.)
5321320 184872	**SEVERN SIDE** **Allied Mills Ltd.** Gloucester British	**244** 148 406	✠Classed LR until 4/66	**1952**-12 Sharpness Shipyard Ltd.—Shp 41,00 6,51 2,458 38,26 6,48 2,77 RQD 7,7 1 dk RW	**M General Cargo** 1 Ho 28,9 ER 2 Ha (9,6 10,0 × 4,8) ER	Oil 4SA 5Cy. 205 × 275 127kW (170bhp) Ruston & Hornsby Lcn Fuel 4,5t (d.o.) 7,5kn
5321344 160015	**SEVERN TRADER** **Fox Elms Ltd.** Gloucester British	**119** 65 142	✠Classed LR until 3/62	**1932**-12 C. Hill & Sons Ltd.—Brs 6,00 2,172 27,13 5,95 2,44 RQD 6,8 F 1,9 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 137 × 195 113kW (152bhp) NE 54 L. Gardner & Sons Mch Fuel 3,0t (d.o.) 7,75kn
5321356 URMH M-16875 Df Esd Rdr RT	**SEVERNAYA DVINA** **U.S.S.R.** Archangel U.S.S.R.	**2 586** 1 387 3 085	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,01 5,589 84,92 12,96 6,51 P 12,8 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
6926452 UPDU M-27394 Df Esd Gc Rdr RT	**SEVERNAYA PALMIRA** **U.S.S.R.** Leningrad U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,8 1,8 1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5321368 UVHZ M-21382 Df Esd Gc	**SEVERNAYA ZEMLYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 668** 1 819 4 938	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,655 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5321370 UNFX M-10076 Df Esd Gc	**SEVERNOYE SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 237 1 556		**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,01 13,42 7,35 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kel 12,5kn
5321382 UQTJ M-10992	**SEVERNYY** **U.S.S.R.** Kerch U.S.S.R.	**2 751** 1 256 1 400		**1953** ............U.S.S.R. 90,66 18,32 3,506 5,11	**D-E Spec Cargo/Ferry** Trains RoRo 1 Ho G.160 1 Ha (2,5 × 1,6)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 10kn
6605943 UKXP M-25316 Df Esd Gc Rdr RT	**SEVERNYY DONETS** **U.S.S.R.** Izmail U.S.S.R.	**1 265** 309 1 673	RS	**1965** Angyalfold Shipyard—Bdp 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 479	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
6910374 ESIJ N-29128 Df Esd Gc Pfd Rdr RT	**SEVERNYY POLYUS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn

7038733 ESGK M-29923 Df Esd Gc Rdr RT	**SEVERNYY VETER** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	 RS	**1969** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6603036 UPTT M-12161 Df Esd Gc Pfd Rdr RT	**SEVERODONETSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 111	RS ✠Classed LR until 6/68	**1966**-8 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
6925800 UOSZ M-29932 Df Esd Gc Rdr RT	**SEVERODONETSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 12 783	 RS	**1968** Kherson Shpyd.—Kherson 152,81 20,60 7,141/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,6 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5321394 UJJW M-26098 Df Esd Gc Rdr	**SEVERODVINSK** **U.S.S.R.** Murmansk U.S.S.R.	**10 026** 4 656 9 795	 RS	**1958** Stocznia Gdanska—Gdk 155,00 20,05 8,202 142,02 20,02 11,66 2 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (7,0 7,0 7,0 × 3,9) ER (7,0 7,0 × 3,9) 14W Der 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 14,5kn
6702959 UQNG M-27688 Df Esd Gc Rdr RT	**SEVERODVINSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **2 263** 624 — **3 210** 1 519 4 303	 RS	**1966** Schiffswerft "Neptun"—Ros 105,92 14,61 5,439/6,579 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
5007481 UFWF M-26078 Df Esd Gc Rdr	**SEVERODVINSK** ex Aktyubinsk **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505		**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,322 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 10,5kn
6521915 UJNK Df Esd Rdr RT	**SEVERODVINSKIY** **U.S.S.R.** Archangel U.S.S.R.	**1 972** 678 —	 ✠Classed LR until 6/68	**1966**-9 A. Stephen & Sons Ltd.—Gls 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Stckpt Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
5321409 UERL M-26500 Df Esd Gc Rdr RT	**SEVEROLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 615** 2 332 6 205	 RS	**1960** Stocznia Gdanska—Gdk 123,88 16,74 7,011 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5321411 UKRO M-26063 Df Esd Gc Rdr	**SEVEROMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 679** 1 861 4 933	 RS	**1957** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6600400 UJWD M-28054 Df Esd Gc Rdr RT	**SEVEROMORSKIY KOMSOMOLETS** **U.S.S.R.** Murmansk U.S.S.R.	**3 170** 1 225 1 460		**1965** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6617477 UPTV M-12166 Df Esd Gc Pfd Rdr RT	**SEVEROURALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 083 10 151	RS ✠Classed LR until 2/68	**1966**-11 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,322 160,00 24,01 14,79 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (each 3,8 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,5kn

6916483 ESJE M-29144 Df Esd Gc Rdr RT	**SEVERYANIN** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn
7026546 DGSZ Df Esd Gc Pfd Rdr RTh/v	**SEVILLA** **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Fed. Rep. of Germany	T.Mk **953** 475 1 582 **1 548** 891 2 353	GL	**1970** J. J. Sietas Schiffsw.—Ham 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Ham Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
6706371 ABIT 4987 Df Esd Gc Rdr RT	**SEVILLAN REEFER** ex Portugalete-72 **Scout Shipping Co. Inc.** J. Lauritzen Monrovia Liberian	**4 366** 2 262 5 300	**✠100A1** SS 10/71 **✠LMC** **✠Lloyd's RMC** EL at 2"U2	**1967**-7 Cia. Euskalduna—Bbo 134,27(BB) 17,23 7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB805t	**M General Cargo** Ref 4 Ho 27,9 21,0 21,0 24,5 In.8 060 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 400kW 1 × 184kW 450V 60Hz a.c. Fuel 1 331,0t (hvf)-32,5pd 20kn
5006803 TCEN 992	**SEVKI KAPTAN** ex Akbel-74 ex Ayter-36 ex Serefnur ex Cheref-Nour ex Firouze ex Nish ex Thessaloniki ex Lefkas ex Neva **Salih & Sevki Pirlant** Istanbul Turkish	**252** 159 —		**1896** S.A. It. G. Ansaldo & Co.—Gen *40,85* 6,76 ... ... R	**M General Cargo**	Oil 149kW (200bhp) E made— fitted— A/S Atlas Mskfbk. Cpn
7336410 GUCT 360955 Df Esd Gc Pfd Rdr RT	**SEVONIA TEAM** **Team Ship IV Ltd.** Denholm Ship Management Ltd London British	**56 273** 42 623 104 856	NV (Class cont.)	**1973** A/B Gotaverken—Got 256,55(BB) 38,99 15,114 243,85 38,94 20,60 1 dk	**M Ore/Oil Carrier** 9 Ho/Ta ER G.121 820 L.123 008 Ore 66 154 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 8W Der 1(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Got Gen 2 × 800kW 1 × 780kW Fuel (hvf) 15,75kn
6419655 UKFY M-26566 Df Esd Gc Rdr RT	**SEVRYBA** **U.S.S.R.** Murmansk U.S.S.R.	**13 639** 6 824 9 892	RS	**1965** Stocznia Gdanska—Gdk 165,51 21,29 8,097 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 332 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) Burmeister & Wain Cpn Gen 6 × 320kW 380V 1 × 80kW 220V 14kn
7102039 EWEY M-30489 Df Esd Gc Rdr RT	**SEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 49,99 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12,5kn
7222956 9LHC 10023 Df Esd Gc Rdr RT	**SEWA** **Sierra Leone Port Authority** Freetown Sierra Leone	**392** 109 186	**✠100A1** tug **✠LMC** EL (f) $\frac{15}{16}$"U2	**1972**-10 Schps. & Mach. "de Liesbosch" —Jutphaas 36,58 9,99 3,849 33,28 9,45 4,50 1 dk rf 483 4BH WB95t	**TM Tug**	2 Oil 2SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 1 × 50kW 415V 50Hz a.c. 12kn
7330179 JL3635 109274	**SEWA MARU** **Murase Kaiun K.K.** Namikata Japanese	**656** 355 500		**1970** Oshima Dock K.K.—Yoshiumi 56,01 9,40 3,836 50,50 9,38 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER	2 Oil each 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11,5kn
5321461 WB2899 243488 Df Gc Rdr RT	**SEWELL AVERY** Launched as Lancashire **United States Steel Corp. Great Lakes Fleet** New York United States	**8 758** 6 472 16 079	AB	**1943** American S.B. Co.—Lorain 188,98 18,34 7,468 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.15 931 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 584 & (2) 1270 × 1219 1 865kW (2 500ihp) Lentz American S.B. Co. Lorain Fuel 382,0t (o.f.) 11kn
5321473 WA9393 253361 Df RT	**SEWELLS POINT** ex Pauline L. Moran-61 **Tug Agnes A. Moran Inc.** New York United States	**211** 143 —	AB	**1942** Levingston S.B. Co.—Orange 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor General Motors Corp. Det Fuel 71,0t
6816164 3FXM 5889-KJ Df Esd Pfd Rdr	**SEWON** ex Kyoshin MARU-73 **Mar de Agora S.A.** Panama Panamanian	**2 567** 1 606 4 247	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osa 92,79 13,24 6,147 86,01 13,21 7,01 P 24,4 B 7,1 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 445V a.c. Fuel 376,0t (d.o.)-8,0pd 12kn
7206782 7TAQ Df Esd Rdr RTh	**SEYBOUSE 1** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**261** 69 —	BV	**1972** D. W. Kremer Sohn—Elmshorn 33,48 3,442 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kel Fuel 120,0t (d.o.) 13kn
7219052 7TAT Df Esd Rdr RTh	**SEYBOUSE 3** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**261** 69 —	BV	**1972** D.W. Kremer Sohn—Elmshorn 33,48 3,455 29,72 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Kel Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 13kn

7225908 7TAU Df Esd Rdr RTh	**SEYBOUSE 4** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**261** 69 —	BV	**1972** D. W. Kremer Sohn—Elmshorn 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)
7326439 Df Esd Rdr RTh	**SEYBOUSE 5** **Cie. Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algerian	**261** 69 —	BV	**1973** D. W. Kremer Sohn—Elmshorn 33,48 9,38 3,455 29,70 8,92 4,32	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch. Gen 1 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)
6826808 TCAO Rdr RT	**SEYDI REIS** **Petrol Ofisi Genel Murdurlugu** Istanbul Turkish	**496** 278 1 118	✠**100A1** SS 12/72 oil tanker ✠**LMC** EL j 1¼"U1	**1968**-12 Denizcilik Ltd. Sti. Tersanesi —Beykoz 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** 8 Ta ER L.1 363	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 1 × 8kW 110V Fuel 30,5t (d.o.)-3,0pd
6704103 DFBY Df Esd Gc Pfd Rdr RTm/h/v	**SEYDISFJORD** **Hoges Homann G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Fed. Rep. of Germany	**1 047** 451 914	GL	**1966** Rickmers Werft—Bhn 63,61 (BB) 10,70 4,877 55,20 10,67 7,35 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft In.595	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Gen 1 × 130kW 1 × 30kW 220 Controllable pitch propeller Fuel 305,0t (d.o.)
6720339 TCCS	**SEYFI OZTURK** **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkish	**293** 201 505	BV	**1967** Denizcilik Ltd. Sti. Tersanesi—Beykoz 45,80 8,46 3,099 42,09 8,45 3,56 1 dk	**M General Cargo** 1 Ho ER G.564 B.549 2 Ha (each 7,0 × 4,1) ER	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) ....
5321497 TCWD 840 Df Esd Rdr	**SEYHAN** ex Norviken-55 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**3 097** 1 700 5 212	✠**100A1** TD 10/71 with freeboard ✠**LMC** EL w	**1950**-7 A/S Fredriksstad M/V—Fks 113,44 15,91 6,179 103,64 15,85 8,79 F 11,6 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB1530t incl. Tunnel tanks 302t	**S General Cargo** OSD 7P 2 Ho 43,5 38,9 G.9 458 B.8 750 4 Ha (stl) (11,8 11,8 12,5 9,2 × 7,3) 8W Cr 8(5) Der 2(25)	C 4Cy. (2) 449 & (2) 1080 × 984 1 865kW (2 500ihp) 2 SB 1,52MPa (220lb/in²) Spt (hs7 8cf Gen 2 × 20kW 220V d.c. Fuel 1 181,5t (o.f.)
5321502 2706	**SEYHAN** ex Empire Conjuror-48 **T. C. Nafia Vekaleti (Ministry of Public Works)** Istanbul Turkish	**512** 189 —	✠Classed LR until 17/9/71	**1945**-5 Fleming & Ferguson Ltd.—Psy 48,77 11,31 46,94 10,98 3,81 RW rf nil	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 522kW (700ihp) Fleming & Ferguson Ltd.
7107340 EWAZ M-12360 Df Esd Rdr RT	**SEYMCHAN** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5321514 VDBR 141307 Rdr	**SEYMOUR PRINCESS** ex Seymour Prince-65 ex Teco-61 **Coast Ferries Ltd.** Vancouver Canadian	**237** 194 —		**1918** Vancouver Shipyard Ltd.—Vcr *35,67* 7,14 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 8Cy. 130 × 152 NE 65 Rolls-Royce Ltd. Shrev
6406672 YTHI	**SEZANA** ex PB 33 **Poljoprivredna Zadruga Jedinstvo** Zadar Yugoslav	**132** 74 120	JR	**1951** Brodogradiliste "Split" 30,31 5,49 2,591 27,84 5,44 1 dk RW	**M General Cargo** 2 Ho 7,3 8,0 G.170 B.156 2 Ha (each 3,9 × 2,5) 2W Der 2(1)	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) NE 57 Daimler-Benz A.G. Gen 1 × 1kW 24V d.c. Fuel (d.o.)
6925032 ZSTR 351100 Df Esd Gc Rdr RTm/h/v	**SEZELA** **African Coasters (Pty) Ltd.** Durban S. African	T.Mk **1 893** 1 126 3 556 **3 105** 2 112 4 572	✠**100A1** SS 8/74 DTf-vegetable oil ✠**LMC** EL R 1¾"U2	**1970**-4 Barens S.B. & Eng. Corp. Ltd.—Drb 95,71 14,53 5,652/6,547 86,98 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t	**M General Cargo** 2P Mchy.aft 3 Ho 11,2 20,1 21,9 G.6 163 B.5 785 3 Ha (stl) (9,0 14,9 17,5 × 6,7) Cr 1(5) Der 2(25)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) S O/Y Wartsila A/B Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf)
5367568 Df Esd Gc	**SFAKIA** ex Zaneta II-68 ex Transporter-67 ex Eugenie-56 ex Telfair Stockton-49 **Ivory Coast Transport Corp.**	**8 636** 5 770 13 160	(AB)	**1944** St. John's River S.B. Co.—Jck 155,91 17,38 8,256 148,55 17,35 11,38 2 dks, 3rd dk fwd RW rf 152 len 61	**S General Cargo** 5 Ho G.15 951 B.14 164 5 Ha 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hami Fuel 1 848,0t (o.f.)
7022526 TSLB Df Esd Gc Rdr RT	**SFAX** **Cie. Tunisienne de Navigation (C.O.T.U.N.A.V.)** Tunis Tunisian	**2 807** 1 481 4 415 **4 237** 2 340	BV	**1971** S.A. Juliana Const. Gijonesa—Gjn 111,97 15,63 6,173/— 101,96 15,60 9,20 1 dk & S dk	**M General Cargo/Tanker** OSD/CSD Wine 3 Ho 20 Ta ER G.7 100 B.6 532 L.532 3 Ha (11,5 × 6,5) (11,5 20,7 × 7,7) ER	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B& La Maquinista Terrestre y Mar 17
5000562 LMEX Rdr RT	**SFINX** ex Aardal-73 ex Promt-51 **Olav Linga Partrederi** Bergen Norwegian	**259** 102 —	✠Classed LR until 5/51	**1942**-3 W. J. Yarwood & Sons Ltd. —Northwich 40,16 7,35 7,29 2,75 1 dk	**M Ferry** 146P Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 67 Bergens M/V Bg Fuel (d.o.)

6813679	**SHAALAN** Launched as Khaled II **Suez Canal Authority** Port Said Egyptian	**220** — —	✠**A1** pontoon U.A.R. or Syrian harbours service ✠**LMC** EL (c) 1"U1	**1968**-11 Soc. du Canal Const. Nav.—P.Sd 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW 115V connected to 2 elec. motors each of 93kW (125shp) & 2 sc. shafts Klockner-Humboldt-Deutz Kln 2 Directional propellers
7229227	**SHABAR** **Suez Canal Authority** Port Said Egyptian	**143** — 67	GL	**1958** Schps. L. Smit & Zoon—Kinderdijk 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Clv
5321540 LZIO 45	**SHABLA** **Navigation Maritime Bulgare** Bourgas Bulgarian	**161** 73 208		**1956** G. Dimitrov Shipyard—Varna 35,67 6,66 2,794 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd Fuel 6,0t 9kn
7012911 GNOJ 341255 Df Esd Gc Pfd Rdr RT	**SHABONEE** ex Sea Griffin-74 **Destiny Tankers Ltd.** London British	**15 007** 9 549 25 675	✠**100A1** oil tanker (cc) ✠**LMC** EL Ft 2$\frac{5}{16}$"U3	**1971**-3 Doxford & Sunderland S.B. & E. Co. Ltd.—Deptford Shipyard,Sld 169,53(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld WTAuxB primary 4,91MPa (711lb/in^2) secondary 1,38MPa (200lb/in^2) hs555,8 AuxB(ex.g) 1,38MPa (200lb/in^2) Gen 3 × 340kW 440V 60Hz a.c. 15,25kn
5321564 8KGP 90793 RT	**SHACHI MARU** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Nagoya Japanese	**102** 28 —		**1962** Nagoya Zosen—Nga 25,51 6,56 1,982 23,02 6,51 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob Gen 1 × 10kW 105V d.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)-2,0pd 11kn
5321576 GPEQ 186328 Df Esd Gc Rdr RTm	**SHACKLETON** ex Arendal-55 **Natural Environment Research Council** Cardiff British	**994** 277 853	**100A1** SS 10/71 **LMC** EL m	**1954** Solvesborgs Varv A/B—Sbg 61,12 11,03 4,357 54,79 10,98 6,02 F 10,7 2 dks RW rf 102 NS 4BH WB104t	**M Research** CSD Survey 1 Ho 23,4 ER B.875 2 Ha (stl) (2,8 × 2,9) (7,0 × 5,1) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 586kW (785bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 182,0t (d.o.) 10,5kn
7217925 VPBA 343842 Esd Gc RT	**SHADDAD** **Caltex Shipping Co. Ltd.** Hong Kong British	**300** — —	AB	**1972** Jakobson Shpyd. Inc.—Oyster Bay 32,34 9,68 3,947 30,94 9,15 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange 12kn
6413687 MHDS 305994 Pfd Rdr RT	**SHADOWFAX** **L. E. John & D. J. Phillips** London British	**26** 17 —	✠**100A1** oil tanker FP above 65,5°C River Thames service **LMC** EL (a) **SURVEYS OVERDUE-CLASS SUSPENDED 5/9/69**	**1964**-5 Aviolanda Maats. voor Vliegtuigbouw N.V.—Papendrecht 12,17 5,67 11,99 5,50 1 dk RW rf 381 2BH	**Aluminium Alloy TGT Hydrofoil Ferry** 40P	2 Gas Turb with tr reverse gearing 403kW (540shp) Boeing Seattle Fuel (o.f.)
6714419 UKCB M-27923 Df Esd Gc Rdr RT	**SHADRINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 846** 2 458 6 639	RS	**1967** Stocznia Gdanska—Gdk 123,88 16,74 7,351 114,99 16,69 7,95 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5321588 SUDA 32	**SHADWAN** ex Ramleh-47 ex Lateef-46 ex Ramleh ex Egyptian Prince ex Waterland **Trans Mediterranean Navigation Co.** Alexandria Egyptian	**489** 264 —	✠	**1903**-8 W. Dobson & Co.—Nwc *49,99* 7,62 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 330 533 & 864 × 610 MacColl & Pollock Sld
5032436 AQDA 191108 RT	**SHAF** ex Azuma Maru No. 8-64 **Tiger Steamship Co.** Chalna Bangladesh	**498** 317 726	NK	**1960** Kurushima Dock Co. Ltd.—Imabari 53,29 8,06 3,506 48,93 8,01 3,79 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.1 029 B.948 1 Ha (25,7 × 5,0) ER 2W Der 3(3)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 23,5t 9kn
6912736 AML5	**SHAHAR** **Gliloth Terminal Ltd.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1968**-11 Israel Shipyards Ltd.—Hfa 25,61 8,46 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
5413472 VWSY 1081 Df Esd Gc Rdr RTv	**SHAHJEHAN** ex Shahjehan Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay Indian	**21 635** 13 798 37 063	✠**100A1** CS 12/73 strengthened for ore cargoes, Nos.2, 4 & 6 holds may be empty ✠**LMC** EL ot 2$\frac{3}{4}$"SQ	**1963**-11 Mitsubishi Zosen—Nag 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13197t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Zosen Hma AuxB 0,69MPa (7kg/cm^2) e(ex.g) 1,08MPa (11kg/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 778,0t (hvf) 12,5kn

5321617 SUGZ 11696 Df Esd Rdr	**SHAHM** **Suez Canal Authority** Port Said Egyptian	**721** — 213	✠**100A1** SS 1/70 tug ✠**LMC** EL (k) 1½"	**1960**-5 Schps. L. Smit & Zoon—Kinderdijk 49,76 12,45 4,693 46,08 12,01 5,52 rf 483 4BH WB170t	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors sr geared to 2 sc. shafts General Motors Corp. Clv 15kn
5321629 SAHM	**SHAHM** **Ministry of War (Port of Alexandria General Organisation)** Alexandria Egyptian	**120** 31 —	✠Classed LR until 9/68	**1962**-2 "Gheorghiu Dej" Shpyd—Bdp 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp
6420953 GNGA 306217 Df Esd Gc Rdr RTm/v	**SHAHRISTAN** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 991** 3 348 10 116 **9 280** 5 212 12 616	✠**100A1** SS 11/69 ✠**LMC** EL ft 2¼"SQ	**1965**-1 J. Readhead & Sons Ltd.—Shl 153,40 20,63 7,817/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks rf 76 DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,6 26,5 29,7 In.232 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 2(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld ✠ NAuxB(o.f.) fitted9/71 0,69MPa (100lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 4 × 245kW 440V 60Hz a.c. 17kn
6520117 EPYA 138 Df Esd Gc Pfd Rdr RTm/h/v	**SHAHRYAR** ex Smit-Lloyd 51-69 **Bandar Abbas Supply & Service Co. Inc.** Bandar Abbas Iranian	**187** 76 —	AB	**1965** Brooke Marine Ltd.—Lwt 32,87 6,63 1,969 30,48 6,56 3,76 1 dk BK 25	**TM Tender** 36P Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 2 909kW (3 900bhp) Maybach Friedrichshafen Gen 2 × 32kW 230V 50Hz a.c. Fuel (d.o.)
6604391 ELQF 3868 Df Esd Gc Rdr RT	**SHAI** ex Lady Carolina-72 **Tug Shipping Corp.** Monrovia Liberian	**452** 93 631	BV	**1966** Verolme Schpsw.—Heusden 48,60 10,06 2,998 45,70 10,01 3,76 1 dk	**TM Supply Ship** 6P Mchy.aft L.398 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Ams 13kn
5035036 KT1061 Df Rdr RTm	**SHAIKHAN 1** ex Baltic-70 ex Kunlabori-55 **Shaikhan Ahmad Alfarsi** Kuwait Kuwait	**397** 211 574	✱Classed BC until 10/70	**1948**-1 Bodewes Scheeps.—Martenshoek 46,69 7,95 43,19 7,93 3,36 P 12,5 RQD 14,1 F 6,1 1 dk R	**M General Cargo** Mchy.aft G.793 B.765 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) Motorenf. "De Industrie" Alp Fuel 23,5t (d.o.) 9kn
5321655 UYVO M-21320 Df Esd Gc Rdr RT	**SHAKHTY** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 983	RS	**1954** Stocznia Gdanska—Gdk 108,26 14,64 6,681 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 161 B.5 729 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
7023829 Df Esd Gc Rdr RT	**SHAKHTYOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 92	RS	**1970** Schiffs. "Edgar Andre"—Mgd 34,80 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd
5321643 UOLM M-21317 Df Esd Gc Rdr RT	**SHAKHTYORSK** ex Terek **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1954** Stocznia Szczecinska—Szn 94,70 13,54 5,563 89,54 13,49 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,0 × 7,4) (11,1 × 9,9) ER (9,8 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6822204 ATCT 1297 RT	**SHAKTAN** **Cochin Port Trust** Cochin Indian	**272** — —	✠Classed LR until 10/69	**1968**-8 D. W. Kremer Sohn—Elmshorn 33,66 9,38 3,404 30,26 8,91 4,27 rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Aug Gen 3 × 23kW 415V 50Hz a.c.
6907080 10026 Df RTm/h	**SHAKWE** **Government of Kenya- Ministry of Tourism & Wildlife (Fisheries Dept.)** Mombasa Kenya	**122** 35 —	✠**100A1** SS 7/74 stern trawler Kenya-Seychelles Islands service ✠**LMC** EL d ¾"	**1969**-6 African Mar. & Gen. Eng. Co. Ltd —Mba 22,08 6,41 2,363 19,41 6,25 3,20 F 9,8 rf 864 BK 229 5BH WB6t	**M Fishing** Stern Trawler Ref 1 Ho 2,7 In.46 1 Ha (stl) (1,4 × 0,9) Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 2 × 40kW 440V 50Hz a.c. Controllable pitch propeller Fuel 25,5t (d.o.)
6904387 AQNK 317841 Df Esd Gc Rdr RTv	**SHALAMAR** **National Shipping Corporation** Karachi Pakistan	T.Mk **6 081** 3 310 — **8 942** 5 040 13 066	✠**100A1** ✠**LMC** EL et 2¼"U2	**1970**-7 Karachi S. & E. Works Ltd.—Krh 154,90 19,56 —/9,030 141,05 19,51 11,99 F 15,3 2 dks, 3rd dk fwd of mchy. space RW rf nil 8BH WB2851t incl. DTma1205t	**M General Cargo** 5 Ho 18,2 20,9 20,1 15,4 22,4 8,2DT G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 12,7 10,7 × 7,0) 14W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 234,5t (hvf) 17,5kn
5321667 303743	**SHALFLEET** **Island Transport Co. Ltd.** Cowes British	**103** 63 127		**1962** J. Samuel White & Co.—Cws 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76	**M General Cargo** 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Oil 4SA 6Cy. 137 × 203 104kW (140bhp) Ruston & Hornsby Lcn Fuel (d.o.)

6521903 ULKE M-12158 Df Esd Gc Pfd Rdr RT	**SHALVA NADIBAIDZE** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 080 10 151	RS ✠Classed LR until 12/67	**1966**-5 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 23,98 7,322 160,00 23,91 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 650kW 400V 50Hz a.c. 14,5kn
6417889 9GUD 316524 Df Esd Gc Rdr RT	**SHAMA** **The Government of the Republic of Ghana** Takoradi Ghanaian	**1 514** 671 —	**✠100A1** SS 10/73 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† $1\frac{3}{8}$"SQ	**1964**-12 Tangen Verft A/S—Kragero 70,59 11,49 4,801 61,30 11,43 5,49 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) Burmeister & Wain Cpn Controllable pitch propeller
6821834 9KCC KT1078 Df Esd Gc Rdr RT	**SHAMALY** **National Maritime and Agencies Company W.L.L.** Mediterranean Maritime Co. Kuwait Kuwait	**9 650** 6 071 15 111	**✠100A1** CS 4/73 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{5}{16}$"U2	**1968**-7 Ishikawajima-Harima Hvy Ind.—Tok 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB(Comp) 0,69MPa (100lb/in^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7001194 UEVE M-19040 Df Esd Rdr	**SHAMKHOR** **U.S.S.R.** Zhdanov U.S.S.R.	**3 455** 1 712 4 286	RS	**1960** ....Baku 120,00 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 6Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
5321693 WE3077 263382 Rdr RT	**SHAMOKIN** **Tucker Towing Co.** Philadelphia United States	**197** 134 —	AB	**1952** R.T.C. S.B. Corp.—Camden 33,56 7,95 3,617 31,75 7,78 3,99 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 205 × 255 E made44 refitted52 Fairbanks, Morse & Co. Beloit Fuel 114,0t
6519156 OYOB Df Esd Pfd Rdr RT	**SHAMROCK** ex Rattvik-70 **Aage F. Sorensen Partrederi** Esbjerg Danish	**173** 86 —	NV	**1965** A/B Marstrandsverken—Mtd 37,32 6,79 2,617 33,91 6,71 3,59 1 dk len 71	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) (0,9 × 1,0) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 110V d.c. Fuel (d.o.)
7304754 OPHG 189 Esd Pfd Rdr RT	**SHAMROCK** **Medard Van den Browcke** Ostend Belgian	**111** 36 —		**1966** Schpsw. Jos. Deweert—Ost ... ... 1 dk	**M Fishing** Stern Trawler	Oil 313kW (420bhp) N.V. Mch. Bolnes Krimpen
5369839 367523 Rdr	**SHAMROCK SATU** ex Tsuki Maru-73 **Shamrock Shipping Co. S.A.** Singapore Singapore	**1 139** 585 1 750	NK	**1961** Kurushima Dk Co. Ltd.—Imabari 70,31 10,65 4,814 63,99 10,60 5,21 P 17,4 F 6,4 1 dk RW rf 152	**M Tanker** 8 Ta ER L.2 071 HeCls. BC	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 225V d.c. Fuel 67,5t (hvf)-4,0pd 11kn
5321710 FOUX 1146 Df Esd Gc Rdr RT	**SHAMROCK III** **Armement Andre Ledun** Fecamp French	**948** 407 935	BV	**1957** Beliard, Crighton & Cie.—Ost 70,92 10,83 64,80 10,75 5,74 1 dk	**M Fishing** Side-Trawler 8 Ha (0,6 0,6 0,6 0,6 0,6 × 0,5) (1,9 1,9 1,9 × 1,9)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 419,5t (d.o.) 13,5kn
6700858 FTNA 5436 Df Esd Pfd Rdr RTm	**SHAMROCK IV** ex Galilee-73 **Dahl & Cie.** La Rochelle French	**439** 178 371	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy 48,01 8,41 3,798 42,02 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 13,5kn
5321722 AQLN 191045 Df Esd Gc Rdr RTm/h/v	**SHAMS** **Crescent Shipping Lines Ltd.** Karachi Pakistan	**8 929** 5 300 5 865	**✠100A1** CS 12/68 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1960**-12 Hitachi Zosen—Osa 143,26 20,02 6,732 133,00 20,01 9,81 P 9,5 B 38,8 F 17,1 2 dks rf 152 6BH to U dk 1 to 2nd dk WB2434t incl. Tunnel STs 875t DTmf970t	**TM Passenger/General Cargo** Ref 1129P 5 Ho 13,9 21,3 15,9 13,3 19,8 G.11 546 B.10 396 In.172 5 Ha (4,7 7,1 7,1 7,1 5,5 × 5,1) 10W Der 5	2 Oil 2SA each 9Cy. 500 × 1100 7 758kW (10 400bhp) B&W Hitachi Zosen Osa AuxB 0,40MPa (57lb/in^2) e(ex.g) 0,65MPa (93lb/in^2) Gen 3 × 340kW 230V d.c. Fuel 112,0t (d.o.) 983,5t (hvf) 17kn
5352123 Df Esd Gc Pfd Rdr RTh/v	**SHAN YIN** ex Indian Ocean-74 ex Tanganyika-71 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 314** 3 776 10 270 **9 575** 5 887 13 560	GL ✠Classed LR until 18/10/74	**1961**-12 Deutsche Werft A.G.—Ham 155,86 20,55 7,741/9,122 143,90 20,50 11,94 RAD 9,8 F 33,3 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** 12P 5 Ho 18,9 24,5 22,4 ER 23,3 22,7 G.20 865 B.18 638 In.365 5 Ha (stl) (9,0 15,0 11,9 × 6,0) ER (11,9 11,9 × 6,0) Der 1(120) 1(25) 6(5-10) 6(5) 4(3,5-5,5) 2(2)	Oil 2SA 6Cy. 780 × 1550 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 230V d.c. Fuel (hvf) 17,5kn
5117078 400650 RTv	**SHANDON** ex Flying Dolphin-68 **Cork Harbour Commissioners** Cork Irish Republic	**109** — 19	**✠100A1** SS 8/72 tug Cork harbour & within 3 miles of Roche Point **✠LMC** EL (a)	**1959**-6 F. Schichau, G.m.b.H.—Bhn 26,70 6,99 2,820 23,63 6,46 3,05 rf 711 BK 127 3BH WB16t	**M Tug** 2 Ha (stl) (0,8 × 0,8) (0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with clutches, flexible coupling & reverse gearing Klockner-Humboldt-Deutz Kln Gen 1 × 20kW 1 × 7kW 220V d.c. Fuel (d.o.)
7398444 547331	**SHANE** **Shane Inc.** United States	**111** — —		**1973** ....Theodore ... ... 21,70 6,71 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) ....

5321746	**SHANGHAI**	**4 500**		**1959** Kiangnan Dkyd & Eng. Wks.—Shi	**M Spec Cargo/Ferry**	Oil
		—		... ...	Trains RoRo	
	The People's Republic of China	—		... ...		....
	People's Rep.					
	of China					
5196713	**SHANKARA**	**6 248**	AB	**1956**-11 Bartram & Sons Ltd.—Sld	**M General Cargo** OSD	Oil 2SA 4Cy. 620 × 1400 exhaust470
VWSF	ex Krishna Jayanti-74	3 416		142,35 18,90 8,224		2 462kW (3 300bhp) B&W
1050	ex Jevington Court-62	11 227	✠Classed LR until 6/65	135,64 18,84 12,27		Harland & Wolff Ltd. Gls
Df Esd	**The Shipping Corporation of**			F 14,4 1 dk & S dk	G.19 252 B.17 484	Fuel 1 059,5t 12,5kn
Gc Rdr	**India Ltd.**			RW rf 102	10W Der 1(30) 10(10)	
	Bombay Indian					
5321772	**SHANKLIN**	**986**		**1951** Wm. Denny & Bros. Ltd.—Dmb	**TM General Cargo/Ferry**	2 Oil 2SA each 8Cy. 320 × 380
GNJZ		531		61,04 14,53 2,134	1377P	1 417kW (1 900bhp) Sulzer
184782	**British Railways Board**	204		55,35 14,03 3,20		Wm. Denny & Bros. Ltd. Dmb
Rdr RT	Portsmouth British			1 dk	B.108	Gen 3 × 60kW 225V d.c.
				rf nil	1 Ha (stl) (3,0 × 6,1)	Fuel 26,5t (d.o.) 14kn
5365613	**SHANNON**	**181**		**1962** Ujina Zosensho—Hma	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500
5MBV	ex Toshi Maru-70	74		27,56 8,03 2,896		
3609	**Limerick Investment Inc.**	—	BV	25,00 8,01 3,99		Hanshin Nainenki Kogyo Kob
RT	Monrovia Liberian			1 dk		
5321784	**SHANNON FOSS**	**149**		**1957** Todd Shpyds Corp.—Sea	**M Tug**	Oil 4SA 8Cy. 330 × 419
WJ6438		67		*25,85* 7,40		
275963	**Foss Launch & Tug Co.**	—		... ...		Nordberg Mfg Co. Milwaukee
Esd Rdr	Seattle United States					
RT						
6826963	**SHANNON HEATHER**	**300**	✠**A1** SS 6/73	**1968**-10 Philip & Son Ltd.—Drt	**TM Spec Cargo/Ferry**	4 Oil 4SA each 6Cy. 98 × 127
		258	Shannon river service	57,00 13,75 0,915	Vehicles RoRo 250P	269kW (360bhp)
400564	**Shannon Car Ferry Ltd.**	137	✠**LMC**	45,12 13,72 2,14		F. Perkins Ltd. Peterborough
RTm	Limerick Irish Republic		EL (F) ⅞"U1	1 dk		Gen 4 24V d.c.
				rf nil		Directional propellers 2 fwd, 2 aft
				6BH		Fuel 15,0t (d.o.) 9kn
5041994	**SHANSI**	**8 088**		**1950** Kockums M/V A/B—Mmo	**M General Cargo**	Oil 2DA 8Cy. 720 × 1200
GZBJ	ex Berganger-69	4 809		147,71 18,60 8,713	Ref 12P	5 968kW (8 000bhp) MAN
337017	**China Navigation Co. Ltd.**	9 713	NV	137,62 18,57 11,94	5 Ho 20,1 20,5 19,2 19,9 19,9	Kockums M/V A/B Mmo
Df Esd	J. Swire & Sons Ltd.			F 28,7 2 dks, 3rd dk in Nos. 2, 3, & 5	G.14 863 B.13 714 In.2 811	Gen 3 × 250kW 220V d.c.
Gc Pfd	London British			holds	5 Ha (stl) (10,4 × 6,0) (13,1 12,8 12,8	Fuel 1 109,5t (hvf) 17kn
RTm/h/v				rf 152	12,8 × 7,0)	
					16W Der 4(10) 8(5) 4(3)	
7129714	**SHANTAR**	**2 242**		**1972** Volkswerft Stralsund—Stralsund	**M Research/Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EWVR		728		82,20 13,64 5,004	Stern Trawler Ref	sc. shaft
	U.S.S.R.	1 025	RS	73,00 13,62 9,50	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Vladivostok U.S.S.R.					Schwermasch. Karl Liebknecht Mgd
Gc Pfd						Gen 4 × 256kW 380V a.c.
Rdr RT						Controllable pitch propeller
						13,5kn
5321813	**SHANTINATH No. 5**	**266**		**1962** Kanagawa Zosen—Kob	**TM Spec Cargo/Barge**	2 Oil 4SA each 6Cy. 165 × 184
		—		2,032	Mchy.aft	
	Shantilal Khushaidas & Bros.	—		44,99 8,21 2,70		Bergius Kelvin Co. Gls
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
5321825	**SHANTINATH No. 6**	**266**		**1962** Kanagawa Zosen—Kob	**TM Spec Cargo/Barge**	2 Oil 4SA each 6Cy. 135 × 160
		—		2,032	Mchy.aft	
	Shantilal Khushaidas & Bros.	—		44,99 8,21 2,70		Mitsubishi Nippon Hvy Ind. Tok
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
5321837	**SHANTINATH No. 7**	**266**		**1962** Kanagawa Zosen—Kob	**TM Spec Cargo/Barge**	2 Oil 4SA each 6Cy. 165 × 184
		—		2,032	Mchy.aft	
	Shantilal Khushaidas & Bros.	—		44,99 8,21 2,70		Bergius Kelvin Co. Gls
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
6511960	**SHANTINATH No. 9**	**360**		**1965** Nagasaki Zosen—Nag	**TM Spec Cargo/Barge**	2 Oil 4SA each 8Cy. 165 × 184
		—		47,81 10,37 2,007	Mchy.aft	
	Shantilal Khushaldas & Bros.	498		44,99 10,30 2,80		Bergius Kelvin Co. Gls
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
6511958	**SHANTINATH No. 10**	**360**		**1965** Maehata Zosen Tekkosho—Sbo	**TM Spec Cargo/Barge**	2 Oil 4SA each 8Cy. 165 × 184
		—		47,81 10,37 2,007	Mchy.aft	
	Shantilal Khushaldas & Bros.	498		44,99 10,30 2,80		Bergius Kelvin Co. Gls
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
6511946	**SHANTINATH No. 11**	**360**		**1965** Nagasaki Zosen—Nag	**TM Spec Cargo/Barge**	2 Oil 4SA each 8Cy. 165 × 184
		—		47,81 10,37 2,007	Mchy.aft	
	Shantilal Khushaldas & Bros.	498		44,99 10,30 2,80		Bergius Kelvin Co. Gls
	Pvt. Ltd.			1 dk		
	Mormugao Indian					
6522658	**SHANTINATH No. 12**	**360**		**1965** Fukae Zosen K.K.—Saeki	**TM General Cargo**	2 Oil 4SA each 8Cy. 165 × 184
		193		48,42 10,32 2,001	Mchy.aft	
	Shantilal Khushaidas & Bros.	498		45,01 10,30 2,80		Bergius Kelvin Co. Ltd. Gls
	Pvt. Ltd.					
	Mormugao Indian					

5082675 HOYJ 4382-HK Df Esd Gc Rdr RTm/v	**SHAO AN** ex Crystal Cube-68 **Cia. Nav. Peace Ltda. S.A.** Panama Panamanian	**7 998** 4 589 11 053	**✠100A1** CS 12/73 **✠LMC** EL ct 2⅛"SQ	**1955**-6 Scotts' S.B. & E. Co. Ltd.—Grk 140,44 18,67 8,021 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 7BH WB5079t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 103 B.14 547 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 044,5t (hvf) 12kn
7237975 Esd Rdr	**SHARK** **Arabian Gulf Mechanical Service and Contracting Co. Ltd.** Kuwait Kuwait	**360** 100 132	NK	**1972** Towa Zosen—Smk 33,99 10,01 3,506 30,00 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
6621648 327233 Df Esd Pfd Rdr RT	**SHARLENE K** **Sharmald Fishing Ltd.** Vancouver Canadian	**129** 88 —		**1966** Benson Bros. S.B. Co. (1960) Ltd. —Vcr 24,39 6,76 6,71 3,28 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 152 × 171 392kW (525bhp) Jenbacher Werke A.G. Jenbach 11kn
5175965 WH8733 248326 Df Gc Rdr RT	**SHARON** ex H. Lee White-74 ex Joseph S. Young-69 ex Archers Hope-56 **American S.S. Co. Inc.** Boland & Cornelius Buffalo United States	**14 452** 10 783 —	AB	**1945** Alabama D.D. & S.B. Co.—Mob 205,09 20,78 8,148 200,01 20,73 11,97 P 33,0 F 15,9 1 dk RW rf 229 len 57 & 66 conv Tanker 57	**T-E Bulk Carrier** Self-unloader 6 Ho ER 32 Ha (stl) (each 2,7 × 13,9) 2 Ha (stl) (each 3,6 × 13,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 411,5t (o.f.)
5321863 189040 Df Esd Rdr RTm	**SHARON DAWN** **Glencoe Shipping Ltd.** Halifax Canadian	**128** 69 —		**1957** W. C. McKay & Sons—Shelburne 27,44 6,66 26,32 6,61 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 388kW (520bhp) Fairbanks, Morse & Co. Beloit Fuel (d.o.)
5422435 318922 Df Esd Rdr RT	**SHARON DAWN II** **Greek Fishing Co. Ltd.** Lunenburg Canadian	**166** 65 —		**1963** R. W. Snyder—Dayspring, N.S. *27,31* 7,12 27,28 7,04	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
6601961 302799	**SHARON MICHELE** **Maxcatch Fisheries Ltd.** Halifax Canadian	**107** 39 —		**1965** McLean's S.B. Ltd.—Lunenburg *27,62* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Columbus
5321875 WRRT 246184 Df Esd Gc	**SHARON VICTORY** **United States Department of Commerce** Los Angeles United States	**7 650** 4 634 10 884	AB	**1944** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7306075 GSEZ 358926 Df Esd Gc Pfd Rdr RTv	**SHARPNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (UK) Ltd. London British	**12 982** 8 045 21 916	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2	**1973**-5 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick .... AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn
6700078 UVLX M-27900 Df Esd Gc Rdr RT	**SHATURA** Vladivostok U.S.S.R.	**4 531** 2 383 6 598	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 147 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7001209 UIFB M-19033 Df Esd Rdr RT	**SHAUMYAN** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,53 16,01 4,395 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,75kn
5174325 Df Gc Rdr RTh	**SHAWNEE** ex John Roen IV-73 **Indian Towing Co. Inc.** Georgetown, British Cayman Is.	**592** 402 —	(AB)	**1947** Tampa Marine Corp.—Tampa 45,42 10,09 4,979 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 6Cy. 545 × 700 General Mchy. Corp. Hamilton Gen 2 × 100kW 120V d.c. Fuel 393,0t
5323615 Esd Pfd Rdr	**SHAWNEE** ex Shinn-68 **Alaska Barge & Transport Inc.** Panama Panamanian	**284** 99 —	(AB)	**1944** Barbee Marine Yards Inc.—Sea *35,79* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 3Cy. 355 × 430 Fairbanks, Morse & Co. Beloit Fuel 101,5t
5335369 149793	**SHAZA** ex Southern Enterprise-67 **Jiwan Jeraj & Sons Ltd.** Dar-es-Salaam Tanzanian	**239** 86 265	✠Classed LR until 11/63	**1927**-3 Boele's Schps. & Mach.—Bolnes 39,32 7,37 2,483 36,58 7,32 2,75 RQD 11,3 1 dk RW rf nil	**M Tanker** 6 Ta ER L.310 Der 1(0,5)	Oil 4SA 6Cy. 254 × 330 with sr gear E made43 fitted59 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-1,5pd 6,5kn

7035341 GOSA 337365 Df Esd Gc Pfd Rdr RTm/h/v	**SHEAF FIELD** **Sheaf Steam Shipping Co. Ltd.** W. A. Souter & Co. Ltd. Newcastle British	T.Mk **6 366** 4 093 12 917 **9 372** 6 743 15 037	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1971**-3 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 141,28 21,70 7,735/8,630 135,64 21,65 11,66 F 9,8 2 dks rf 51 6BH to U dk 1 to 2nd dk WB4186t incl. DTm1958t	**M General Cargo** pt higher tensile steel Mchy.aft 5 Ho 19,2 30,4 12,1 21,3 21,3 G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) 10W Cr 1(60) 10(10)	Oil 2SA 4Cy. 580 × 1850 4 476kW (6 000bhp) Doxford & Sunderland Ltd. Sld 2 AuxB(1 o.f. 1 Comp) 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 026,0t (hvf) 14,25kn
7225726 GREE 337386 Df Esd Gc Pfd Rdr RTm/v	**SHEAF ROYAL** **Sheaf Nav. Co. Ltd.** W. A. Souter & Co. Ltd. Newcastle British	**22 867** 15 150 38 711	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3	**1972**-11 Oresundsvarvet A/B—Lkr 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,2 23,4 16,2 26,9 16,2 25,2 16,2 ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf) 16kn
6716742 GWLA 305450 Df Esd Gc Pfd Rdr RTm/h/v	**SHEAF TYNE** **Sheaf Steam Shipping Co. Ltd.** W. A. Souter & Co. Ltd. Newcastle British	**29 037** 19 431 52 565	**✠100A1** SS 9/71 strengthened for ore cargoes, No. 1 hold may be empty or Nos. 1 & 7 holds may be empty (cc) **✠LMC** EL tt $3\frac{1}{16}$"U2	**1967**-7 Doxford & Sunderland S.B. & E. Co.—J. L. Thompson, Sld 215,96(BB) 29,32 12,631 204,27 29,27 17,18 P 14,7 F 14,7 1 dk rf 76 NS 11BH WB22662t incl. Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 4911t Topside tanks in holds 6649t DTf1426t	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER Der 2(3) 2(2) 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer G. Clark & N.E.M. Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
6822216 335164 Esd Rdr RT	**SHEARWATER** **Department of Agriculture and** **Fisheries, for Scotland** Leith British	**342** 124 305		**1968** Hall, Russell & Co. Ltd.—Abn 36,56 9,12 2,591 34,14 9,00 3,05 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) Bergius Kelvin Co. Ltd. Gls 9kn
6600321 UZXY M-27004 Df Esd Gc Rdr RT	**SHEDAR** **U.S.S.R.** Kerch U.S.S.R.	**1 920** 602 849	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7225403 RT	**SHEGAYA** **Government of Kuwait, Ministry** **of Electricity & Water** Kuwait Kuwait	**215** 77 250	**✠100A1** water tanker Shuwaikh-Failaka Island service **✠LMC** EL (E) $\frac{3}{4}$"U2	**1972**-9 Yokohama S.B. Co. Ltd.—Chiba 38,21 7,70 2,013 35,01 7,50 2,52 RQD 11,6 F 3,7 1 dk rf 1219 7BH WB76t	**M Tanker** Water Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 24kW 240V 50Hz a.c.
6828583 BVMD Df Esd Gc Rdr RT	**SHEH HONG No. 7** ex Eastuna-69 **Sheh Hong Fishery Co. Ltd.** Kaohsiung Taiwan	**289** 151 98	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,37 2,845 35,01 7,09 3,20 P 19,9 F 7,4 1 dk	**M Fishing** Stern Trawler 3 Ho 9,5 6,2 6,2 ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V a.c. 12,5kn
7110842 BVAS Df Esd Gc Rdr RT	**SHEH HONG No. 11** **Sheh Hong Fishery Co. Ltd.** Kaohsiung Taiwan	**269** 189 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
5321978 AQVH RT	**SHEHZORE** **Karachi Port Trust** Karachi Pakistan	**185** — —	**✠A1** SS 1/73 tug Karachi harbour service **✠LMC** EL (c) 1"	**1963**-2 Karachi S. & E. Works Ltd.—Krh 32,47 8,54 3,175 29,01 8,11 3,89 rf 914 BK 25 5BH	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 with flexible couplings & sr revers e gears Masch. Augsburg-Nurnberg Aug
5335618 RT	**SHEIKH ABDULAZIZ** ex Southern Seas-65 ex Le Leonard-55 ex Maryguette-52 ex Rheinland-47 **Societa Armatoriale Somala** Somali Rep.	**248** 186 295		**1934** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,744 6,48 P 8,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,0 ER G.422 B.396 1 Ha (17,9 × —) ER 2W	Oil 4SA 6Cy. 220 × 330 170kW (228bhp) E made45 fitted50 Soc. Gen. de Const. Mec. La Courneuve 8kn
5177119 EPUB 134 RTv	**SHEILA KAROON** ex Transglen-69 ex Jumana-66 **Karoon Co. Ltd.** Khorramshahr Iranian	**1 281** 727 356	Classed LR until 6/71	**1944** Alexander Finlay & Co.—Old Kilpatrick 68,59 11,94 1,893 66,10 11,59 4,27 Trunk 14,7 F 10,4 1 dk rf nil conv56	**TM Spec Cargo** Vehicles RoRo Bow doors 1 Ho 42,3 ER 3 Ha (21,0 × 7,9) (4,8 4,8 × 2,4) ER Cr 1(20) Der 1(5) 1(3) 1(0,75)	4 Oil 4SA each 12Cy. 178 × 197 with sr gearing to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel (d.o.)
5322001 WB2946 240452 Gc Rdr RTm/v	**SHEILA MORAN** ex Capt. Harold-71 ex Sheila Moran-71 **Baytug Inc.** Wilmington, United States Del	**133** 55 —	AB	**1941** Pennsylvania Shpyds Inc.—Beaumont 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving gen. each 605kW 560V d.c. connected to 1 elec. motor & geared to sc. shaft General Motors Corp. Cgo Gen 2 × 3024kW 125V d.c. Fuel 72,0t
7001211 UUIO M-21380 Df Esd Gc Rdr	**SHEKSNA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn

6412229 UEKZ M-17140 Df Esd Gc Rdr	**SHEKSNALES** **U.S.S.R.** Archangel U.S.S.R.	**2 731** 1 318 —		RS	**1964** F. W. Hollming—Rauma 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Fuel 259,0t (hvf) 13,75kn
5322013 KDMM 241494 Df Esd Gc Rdr RTm	**SHELDON CLARK** **Atlantic Richfield Co.** Wilmington, United States Del	**10 883** 6 804 17 077	✠Classed LR until 1/65 BROKEN UP	(AB)	**1942**-3 Bethlehem Stl Co.—Qcy 161,25 21,98 9,037 153,93 21,95 11,59 P 33,3 B 11,9 F 13,8 1 dk RW rf 102 conv Tanker 65	**S Bulk/Oil Carrier** 11 Ho 10,9 10,9 10,9 10,9 5,4 5,4 5,4 5,4 5,4 5,4 10,9 29 Ta ER L.19 306 HeCls. BC	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) De Laval S. Turb. Co. Trenton Gen 2 × 240kW 240V d.c. Fuel 1 408,0t (o.f.)-40,5pd 14,5kn
5322037 KEAY 290508 Df Esd Gc Pfd Rdr RTh	**SHELDON LYKES** **Lykes Bros. Steamship Co. Inc.** Corpus Christi United States	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887		AB	**1963** Bethlehem Stl Co.—Qcy 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 48,2 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
5322128 YXIQ Df Esd Gc Rdr RTv	**SHELL ARAMARE** **Compania Shell de Venezuela** **Ltd.** Maracaibo Venezuelan	**23 533** 14 756 34 671	✠**A1** oil tanker ✠**LMC**	TD 6/72 EL pt 3"SQ	**1960**-2 Fairfield S.B. & Eng. Co. Ltd.—Gls 202,65 25,99 10,542 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t in clean ballast tanks	**S Tanker** 22 Ta ER L.40 553 HeCls. C Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield S.B. & E. Co. Ltd. Gls 2 WTB 4,85MPa (703lb/in²) Spt 454,5°C 4,49MPa (650lb/in²) hs1717,4 (sg 0,87MPa (125lb/in²)) Gen 2 × 425kW 440V 60Hz a.c. Fuel 914,5t (o.f.)-66,0pd 15kn
5322142 YXCR AJZL649 6 Esd RTv	**SHELL CARICUAO** ex Gaza-60 **Compania Shell de Venezuela** **Ltd.** Maracaibo Venezuelan	**11 224** 7 892 15 497	✠**100A1** oil tanker ✠**LMC**	TD 11/71 EL ft $2\frac{7}{16}$"SQ	**1954**-11 Bremer Vulkan—Vgk *153,11* 20,48 8,313 152,41 20,43 11,03 P 32,7 F 13,2 1 dk RW rf 102 15BH WB1191t incl. DTf768t	**TS Tanker** Liquefied petroleum gas tanks on deck, max. pressure 1,94MPa (19,76kg/cmœ) 30 Ta ER G.17 896 HeCls. BC Der 5(5) 2(2)	T 8Cy. (2) 551 (2) 900 & (4) 1049 × 1100 4 103kW (5 500ihp) Bremer Vulkan Vgk 2 WTB 1,57MPa (227lb/in²) hs1429,8 Gen 2 × 150kW 115V d.c. Fuel 1 289,5t (o.f.)-53,0pd 12,5kn
5322154 YXBG 9662 Esd RTv	**SHELL CHARAIMA** ex Glebula-60 **Compania Shell de Venezuela** **Ltd.** Maracaibo Venezuelan	**11 224** 7 892 15 933	✠**100A1** oil tanker ✠**LMC**	TD 5/72 EL ft $2\frac{7}{16}$"SQ	**1954**-12 Bremer Vulkan—Vgk *153,11* 20,48 8,313 152,41 20,43 11,03 P 32,7 F 13,2 1 dk RW rf 102 15BH WB1191t incl. DTf788t	**TS Tanker** 30 Ta ER L.17 896 HeCls. BC Der 5(5) 2(2)	T 8Cy. (2) 551 (2) 900 & (4) 1049 × 1100 4 103kW (5 500ihp) Bremer Vulkan Vgk 2 WTB 1,57MPa (227lb/in²) (hs1429,8) Gen 2 × 150kW 115V d.c. Fuel 1 289,5t (o.f.)-53,0pd 12,5kn
7041259 343940 Rdr RTv	**SHELL COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. British	**224** — —	✠**100A1** tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC**	EL (c) $\frac{15}{16}$"U1	**1971**-2 Carrington Slipways Pty. Ltd. —N.S.W. 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 32,5t (d.o.) 11,5kn
5417753 GMOC 304728 RTv	**SHELL DISPENSER** **Shell-Mex & B.P. Ltd.** London British	**239** 119 266	✠**A1** oil tanker-FP above 65,5°C. River Thames service ✠**LMC**	SS 12/71 EL (d)	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 40,54 8,26 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER Der 1(0,25)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
5322180 GHYD 302842 Esd Pfd Rdr	**SHELL DOLPHIN** **Shell International Marine Ltd.** London British	**581** 236 563	✠**100A1** Arabian Gulf & Gulf of Oman service ✠**LMC**	SS 1/70 EL i	**1961**-6 Arnhemsche Schps. Maats.—Ahm 47,71 11,31 2,979 44,30 10,98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 with sr reverse gear 724kW (970bhp) English Electric Co. Ltd. Newton-le-Willows 11,5kn
5322207 186308	**SHELL FARMER** **A. Cornish** London British	**313** 174 472	✠**100A1** oil tanker River Thames service ✠**LMC**	TD 12/71 EL (e) $\frac{7}{8}$"	**1955**-10 Cook, Welton & Gemmell Ltd. —Bev 44,30 9,17 41,76 8,84 2,60 Trunk 17,7 1 dk RW rf 102 9BH WB32t	**M Tank Barge** 4 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 242kW (324bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
7224916 Rdr RT	**SHELL INVADER** **Trinidad & Tobago Oil Co. Ltd.** Port of Spain British	**290** 64 —		AB	**1972** Sprostons (Guyana) Ltd. —Georgetown, Guyana 29,34 3,414 27,64 8,54 4,42 1 dk BK 25	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 55kW Fuel 125,0t (d.o.) 8kn
5165233 YXPA Df Esd Gc Rdr RTm/h/v	**SHELL MARA** ex Issella-66 **Compania Shell de Venezuela** **Ltd.** Maracaibo Venezuelan	**29 313** 17 416 44 096	✠**100A1** oil tanker ✠**LMC**	TD 11/70 EL tt $3\frac{1}{4}$"SQ	**1958**-11 Ch. de l'Atlantique—St.N 220,20 29,80 11,224 209,33 29,71 15,02 P 40,6 F 23,5 1 dk RW rf 102 9BH WB12244t incl. 10129t in clean ballast tanks DTf1436t	**S Tanker** 33 Ta ER L.49 917	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Ch. de l'Atlantique St.N 2 WTB 4,61MPa (668lb/in²) Spt 465,6°C 4,42MPa (640lb/in²) hs2142,3 sg 1,08MPa (156lb/in²) hs2142,3 Gen 1 × 650kW 1 × 600kW 1 × 150kW 450V 60Hz a.c. Fuel (o.f.)

5322295 RTv	**SHELL MURACHI** ex Gyrotoma-60 **Compania Shell de Venezuela Ltd.** Maracaibo Venezuelan TO BE BROKEN UP	**7 012** 3 155 7 114	✠**100A1** M7173-12mos oil tanker-propane gas in cylindrical bottles in centre cargo tanks ✠**LMC** EL (z) 2$\frac{3}{16}$"	**1950**-6 J. L. Thompson & Sons Ltd.—Sld 129,19 19,13 5,665 124,01 19,08 6,56 P 30,2 F 14,1 1 dk RW rf 76 conv Oil Tanker 60 11BH WB1903t	**TS Liquefied Gas Carrier/Tanker** Oil Pressurised 14 Ta 22 Ta (stl) ind L.10 300 L.(gas) 1 643 L.(oil) 10 300 HeCls. B Der 1(3)	T 6Cy. (2) 546 (2) 914 & (2) 1549 × 991 3 133kW (4 200ihp) Smith's Dock Co. Ltd. Mdb 2 WTB 1,52MPa (220lb/in^2) hs988,5 Gen 2 × 25kW 110V d.c. Fuel 537,5t (o.f.)-48,0pd 12kn
			LAID UP-SURVEYS OVERDUE-REPAIRS REQUIRED-CLASS SUSPENDED 1/8/74			
5322300 YXJK Df Esd Gc Rdr RTv	**SHELL NAIGUATA** **Compania Shell de Venezuela Ltd.** Maracaibo Venezuelan	**23 533** 14 756 34 503	✠**100A1** SS 9/73 oil tanker ✠**LMC** EL pt 3"SQ	**1960**-10 Fairfield S.B. & Eng. Co. Ltd.—Gls 202,65 25,99 10,516 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t incl. 6574t in clean ballast tanks	**S Tanker** 22 Ta ER L.39 728 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield S.B. & Eng. Co. Ltd. Gls 2 WTB 4,85MPa (703lb/in^2) Spt 454,5°C 4,49MPa (650lb/in^2) hs1717,4 (sg 0,87MPa (125lb/in^2)) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.)
5322312 L2786TL	**SHELL NAUTILUS** **Companhia Shell S.a.r.l.** Lisbon Portuguese	**49** 21 —	✠**A1** TD 8/73 oil tanker River Tagus service ✠**LMC** EL (a)	**1953**-5 Est. Sao Jacinto—Aveiro 21,21 5,01 1,499 4,96 1 dk RW WB2t	**M Tank Barge**	Oil 2SA 4Cy. 160 × 270 90kW (120bhp) Motfbr. Darmstadt Darmstadt
5322348 7JID 86815	**SHELL No. 6** **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**261** 153 418		**1961** Hikari Zosen—Yka 39,53 7,22 2,896 36,02 7,17 3,18 1 dk	**M Tanker** 3 Ta ER L.491	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Tateyama Fuel 8,5t-1,0pd 8,5kn
7343712	**SHELL PELICAN** **Shell Trinidad Ltd.** British	**205** — 152	AB	**1973** Sprostons (Guyana) Ltd. —Georgetown, Guyana 28,05 6,99	**M Liquefied Gas Carrier**	Oil 283kW (380bhp) Caterpillar Tractor Co. Peoria
6520959 317319	**SHELL SHUN FUNG** **Shell Company of Hong Kong Ltd.** Hong Kong British	**900** 643 1 634	✠**A1** SS 9/73 oil tanker FP above 65,5°C. Hong Kong Colony waters ✠**LMC** EL I	**1965**-11 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 55,10 14,41 3,226 52,33 14,18 4,12 1 dk rf 152 6BH	**TM Tanker** 3 Ta ER Der 1	2 Oil 4SA each 6Cy. 130 × 152 with reverse reduction gears 333kW (446bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 5kW 110V d.c. Fuel (d.o.)
6509113 9V2005 333239 Rdr RT	**SHELL STAR** ex Mie Maru No. 8-71 **Shell Eastern Petroleum (Private) Ltd.** Singapore Singapore	**475** 235 1 003	**100A1** SS 7/73 oil tanker FP above 60,0°C. Singapore Island coastal service **LMC** EL G 1$\frac{1}{16}$"U2	**1964** Shin Yamamoto Zosen—Kochi 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127 9BH WB872t	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 3kW 1 × 2kW 24V d.c. 10kn
5322415 CSLC H447 Esd Rdr RTm	**SHELL TAGUS** **Shell Portuguesa S.a.r.l.** Lisbon Portuguese	**1 177** 613 1 335	✠**100A1** M 7/74-6mos oil tanker ✠**LMC** EL n	**1957**-9 Est. Nav. de Viana do Castelo —Viana do Castelo 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127 12BH WB216t	**M Tanker** 6 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 368 × 483 746kW (1 000bhp) Crossley Bros. Mch db 0,69MPa (100lb/in^2) Gen 3 × 70kW 110V d.c. Fuel (d.o.) 10kn
6600723 317710	**SHELL WOR FUNG** **Shell Company of Hong Kong Ltd.** Hong Kong British	**215** 114 224	✠**100A1** SS 9/70 oil tanker within Hong Kong River trade limits ✠**LMC** EL (c)	**1966**-2 Cheoy Lee Shipyard—H.Kg 40,24 7,35 1,842 38,10 7,17 2,44 B 6,4 1 dk rf 51 len 69 9BH WB72t	**TM Tanker** 5 Ta ER L.369 Der 1(1,5)	2 Oil 4SA each 8Cy. 120 × 140 with sr reverse gears 172kW (230bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 24/36V d.c. Fuel 2,5t (d.o.) 7kn
5322099 DIAC	**SHELL 47** **Rolf & Gunter Tietje** Hamburg Fed. Rep. of Germany	**132** 70 —	GL	**1961** Scheel & Johnk Schiffsw.—Ham 34,85 6,15 6,10 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mhm
5322104 DNBS	**SHELL 49** ex Idolin III **Walter Johnk** Deutsche Shell A.G. Hamburg Fed. Rep. of Germany	**133** 74 —	GL	**1958** Scheel & Johnk Schiffsw.—Ham *34,08* 6,15 6,10 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mhm
7006974 DGZJ Rdr RT	**SHELL 52** **Walter Johnk** Deutsche Shell A.G. Hamburg Fed. Rep. of Germany	**163** 89 —	GL	**1970** Scheel & Johnk—Ham 38,97 6,81 2,001 36,56 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 164kW (220bhp) Motorenw. Mannheim Mhm
5064245 DGVA	**SHELL 53** ex Carlsson II-64 **Erika Johnk, Annemarie Asbrand & Elke Grobmann** Deutsche Shell A.G. Hamburg Fed. Rep. of Germany	**101** 59 130	GL	**1953** Scheel & Johnk—Ham *29,14* 5,24 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz Kln
7225037 DHRE 11686 Esd Rdr	**SHELL 55** **Partenreederei m.s. 'Shell 55'** Jurgen Frommann K.G. Hamburg Fed. Rep. of Germany	**163** 88 286	GL	**1972** Scheel & Johnk—Ham 39,50 6,86 2,972 37,01 6,51 1 dk	**M Tanker** 8 Ta ER L.270	Vee Oil 4SA 12Cy. 140 × 180 reverse reduction geared 242kW (325bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel (d.o.)-1,5pd 12kn

6618861 DABDSSR 10766 Esd Rdr RT	**SHELL 70** **Deutsche Shell A.G.** Hamburg Fed. Rep. of Germany	**498** 267 956		**1965** Scheel & Johnk—Ham 59,47 9,35 2,642 56,01 9,00 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 480 433kW (580bhp) Motorenw. Mannheim Mhm 8,5kn
5322269 145266	**SHELL-MEX 3** **N. W. Woods** London British	**128** 100 152		**1916** W. Dobson & Co.—Nwc 32,31 6,56 6,51 1 dk R	**M Tank Barge** 2 Ta L.147	Oil 4SA 5Cy. 137 × 203 E made47 fitted57 Ruston & Hornsby Lcn Fuel 8,0t-0,5pd 5kn
5121914 BMGF Df Esd Gc Rdr	**SHELLEY** ex Frixos-70 ex Esso Den Haag-59 ex Hobkirk's Hill-46 **Outerocean Navigation Corp. Ltd.** Kaohsiung Taiwan	**14 085** 10 157 24 246	AB CR (Taiwan)	**1960** (Cargo section) Nederl. Dok. & Schps.—Ams **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 178,70 22,94 10,427 172,55 22,86 14,43 P 26,9 1 dk RW rf 152 len 60 conv Tanker 60	**T-E Bulk Carrier** 8 Ho 13,8 15,0 11,8 14,1 14,1 11,8 14,1 14,6 ER G.30 858 8 Ha (stl) (8,0 × 9,1) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 510,5t (o.f.) 12kn
5422447 Rdr	**SHELLGUARANI** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentine	**1 750** 1 600 1 809	**✠A1** SS 9/71 oil tanker Rivers Parana & Uruguay service limiting port seawards La Plata **✠LMC** EL (r) 1½"SQ	**1963**-2 Ast. Argentino Astarsa—San Fernando 90,12 15,42 86,31 15,00 3,41 Ba 21,4 1 dk rf nil 10BH WB383t incl. DTf272t	**TM Tanker** 10 Ta ER L.2 480	2 Oil 4SA each 8Cy. 248 × 318 with sr reverse gears 1 194kW (1 600bhp) Mirrlees National Ltd. Mch db 0,69MPa (100lb/in²) Fuel 66,0t-6,0pd 10,5kn
5322477 LQXW	**SHELLNAVE** ex San Claudio-49 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentine	**1 382** 622 3 231	**✠100A1** TD 11/71 oil tanker River Plate service limiting port sea- wards-Montevideo **✠LMC** EL t	**1928**-2 Armstrong Whitworth—Nwc *96,51* 15,60 4,141 92,97 15,55 4,58 P 25,3 Trunk 55,5 F 11,9 1 dk R 10BH WB498t incl. DTa325t	**TS Tanker** 11 Ta ER L.3 470	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 1 119kW (1 500ihp) Shields Eng. Co. Ltd. Shl 2 SB 1,25MPa (180lb/in²) (hs416,2) 6cf ND Fuel 147,5t (o.f.)-21,5pd 10kn
6723379 UUIR M-21384 Df Esd Gc Rdr	**SHELON** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 408	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
5170733 VOWL 317136 Df Gc Rdr RTh/v	**SHELTER BAY** ex Jay C. Morse-65 **Comet Enterprises Ltd.** Quebec & Ontario Transportation Co. Ltd. Montreal Canadian	**7 774** 5 473 10 912	AB	**1907** American S.B. Co.—Clv *164,42* 17,73 6,620 164,55 17,68 9,45 P 30,2 B 8,6 F 13,5 1 dk R rf 76	**S Bulk Carrier** 4 Ho 32,6 29,2 29,2 31,7 ER G.13 736 16 Ha (stl) (each 3,3 × 10,9) ER	T 3Cy. 584 965 & 1600 × 1067 1 268kW (1 700ihp) American S.B. Co. Clv Gen 3 × 60kW 120V d.c. Fuel 294,5t (o.f.) 11,5kn
7039127 Df Esd Gc RT	**SHEMAHI I** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7039608 Esd Gc	**SHEMAHI II** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7103150 Esd RT	**SHEMAHI III** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7104300 Df Esd Gc RTm	**SHEMAHI IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7053408 Esd RT	**SHEMAHI V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7043441 Df Esd Gc RT	**SHEMAHI VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	BV	**1970** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7053410 Esd RT	**SHEMAHI VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7049316 Df Esd Gc RTm	**SHEMAHI VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn

7103162 Esd RT	**SHEMAHI IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peoria 9kn
7043453 Df Esd Gc RT	**SHEMAHI X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	BV	**1971** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peoria 9kn
5322506 UUUZ M-19530 Df Esd Rdr RT	**SHEMAKHA** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	Mgd 9kn
7324168 Esd Rdr	**SHEMARA** **James Pirie** Peterhead British	**156** — —		**1973** J. R. Hepworth & Co. (Hull) Ltd. —Paull 6,86 23,25 6,81 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd.	Stamford
7109635 BHBC 3403 Df Esd Gc Rdr RT	**SHEN NON** **Chinese Petroleum Corporation** Kaohsiung Taiwan	**53 108** 37 486 99 050	AB CR (Taiwan)	**1971** Taiwan S.B. Corp.—Klg 253,02(BB) 36,86 15,580 240,01 36,81 20,60 F 22,9 1 dk rf 76	**M Tanker** 9 Ta ER L.117 045 1W Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 660kW 2 × 440kW Fuel 3 495,0t	Sulzer Aio 16,5kn
7012765 6OQC 1389 Df Esd Gc Rdr	**SHEN SHAN** ex Dona Marcelina-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**3 118** 2 055 5 109	AB BV	**1970** Shikoku Dock Co.—Takamatsu 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.)	Kob 12,5kn
6928151 BVVI Df Esd Gc Rdr	**SHEN YU No. 12** **San Yu Fishing Co. Ltd.** Kaohsiung Taiwan	**252** 99 —		**1969** Fong Kuo S.B. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Hanshin Nainenki Kogyo	Kob
7326697 3FSF 5787-KJ Df Esd Gc Pfd Rdr	**SHENANDOAH** **Bryony Naviera S.A.** Panama Panamanian	**3 231** — 6 045	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima 16,06 6,801 94,01 16,01 8,21	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob
5047780 STSH Df Esd Gc Rdr RTm/h/v	**SHENDI** ex Bombala-71 **Sudan Shipping Line Ltd.** Port Sudan Sudanese	**6 744** 3 670 7 723	**✠100A1** CS 8/70 tunnel side tanks-oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1961**-8 Harland & Wolff Ltd.—Gls 129,88 18,06 7,792 120,94 17,99 9,91 P & B 53,4 F 14,7 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1322t incl. TwDf154t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 23,4 G.10 160 B.9 362 In.1 188 5 Ha (stl) (9,6 14,2 13,4 × 7,3) (9,3 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. WTAuxB(ex.g) 0,69MPa (100lb/in^2) AuxB(o.f.) 0,69MPa (100lb/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)	B&W Gls 16kn
7213735 BVWR Df Esd Gc Rdr RT	**SHENG CHIANG No. 12** **Sing Chang Fisheries Co. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigata 11,5kn
5322520 UYOA M-26864 Df Esd Gc Rdr RT	**SHENKURSK** **U.S.S.R.** Archangel U.S.S.R.	**3 251** 1 630 4 375	RS	**1961** Schiffswerft "Neptun"—Ros 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	Aug 13,75kn
6723381 UUIM M-21378 Df Esd Gc Rdr	**SHENKURSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 434	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 710 × 730 746kW (1 000ihp)	Denmark 12kn
5322556 SXFM 3943 Df Esd Rdr RTm/h	**SHERATAN** **Greek Holland Shipping Co. Ltd.** Piraeus Greek	**997** 519 1 350	**✠100A1** SS 3/73 **✠LMC** EL n 1⅛"SQ	**1959**-1 Schps. Gebr. van Diepen —Waterhuizen 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil 3BH WB349t	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,9 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) Schps. L. Smit & Zn. Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.)	Kinderdijk 11,5kn

7362665 GTHW 364377 Df Esd Gc Rdr RT	**SHERBRO** **Elder Dempster Lines Ltd.** Liverpool British	T.Mk 5 677 2 780 8 128 9 239 5 197 12 091	GL (Class cont.)	**1974** Stocznia Szczecinska—Szn 145,68(BB) 21,52 7,141/8,383 134,42 21,49 11,31 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.19 199 B.17 160 7 Ha (stl) (12,5 × 7,7) (19,3p & s 19,3p & s 19,3p & s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 321,0t (d.o.) 17,5kn
5322609 MWCV 186252 RTm	**SHERIFA** **Sudan Government Railways** Sudanese	297 24 —	✠Classed LR until 3/57	**1955**-7 Scott & Sons—Bwg 36,76 9,28 3,817 33,53 9,15 4,12 R BK 178	**S Tug** Der 1(0,5)	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Fuel (o.f.)
5322611 GPZQ 183987 Df Esd Pfd RT	**SHERIFFMUIR** **Safetyships Ltd.** John Brown & Son Ltd. Aberdeen British	180 62 —	✠Classed LR until 11/72	**1952**-11 Henry Scarr Ltd.—Hessle *31,16* 6,74 30,48 6,71 3,26 F 5,5 BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Mch
5228554 ELYC 719 Df Esd Gc Rdr RT	**SHERMAN** ex Master Michael-71 **Sherman Shipping Corp.** Monrovia Liberian	23 871 15 571 39 269	AB	**1956** Kawasaki Dkyd Co. Ltd.—Kob 210,52 28,33 11,342 201,02 28,20 14,64 P 40,9 F 16,2 1 dk RW rf 152	**S Tanker** 33 Ta ER L.52 018	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel (o.f.)
5322623 WD5901 254168 Rdr RT	**SHERMAN H. SERRE** **Dunbar & Sullivan Dredging Co.** Detroit United States	142 97 —	(AB)	**1944** Platzer Boat Works—Houston 25,91 7,01 2,744 24,67 6,99 3,15 1 dk BK 76	**M Tug** 1W	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Clv Fuel 56,0t 12kn
5312989 ELNX 3863 Df Esd Gc Pfd Rdr	**SHERUT** ex Santai Maru-71 **Sherut Shipping Corp.** Monrovia Liberian	2 404 1 309 3 656	**100A1** oil tanker **LMC** EL P 1⅜"SQ	**1961** Shioyama Dkyd Co. Ltd.—Osa 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254 13BH WB466t incl. DTsf101t	**M Tanker** Chemical 15 Ta ER L.4 058	Oil 2SA 6Cy. 420 × 900 2 126kW (2 850bhp) B&W Mitsui Zosen Tmn AuxB(o.f.) 0,98MPa (10kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
6916562 FNZL 3070 Df Esd Pfd Rdr RTh	**SHETLAND** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne French	836 407 646	BV	**1969** Stocznia im. Komuny Paryskiej—Gdy 60,00 11,64 4,255 52,02 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 9,7 7,0 In.540 7 Ha (stl) (0,9 × 0,7) (0,9 × 0,7) (1,4 1,3 × 0,9) (1,3 1,3 1,3 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 290kW 2 × 144kW 220V d.c. Fuel 172,5t (d.o.) 14kn
7230460 GRHJ 358787 Df Esd Gc Rdr RT	**SHETLAND SHORE** **Offshore Marine Ltd.** London British	698 235 831	✠**100A1** Ice Class 3 ✠**LMC** EL M 1½"U2	**1973**-1 Richards (Shipbuilders) Ltd.—Lwt 53,65 11,92 4,433 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB336t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump fwd 14kn
5414141 GPUP 340537 Df Esd Rdr RT	**SHETLAND TRADER** ex Tromp-72 **Hay & Co. (Lerwick) Ltd.** W. N. Lindsay (Shipowners) Ltd. Lerwick British	500 301 843	✠**100A1** SS 2/72 ✠**LMC** EL i	**1963**-4 Schps. v/h De Groot & v. Vliet —Slikkerveer 56,37 9,12 3,582 51,82 9,01 4,09 RAD 11,9 F 9,2 1 dk RW rf 76 3BH WB193t	**M General Cargo** 1 Ho 35,1 ER G.1 097 B.1 045 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 60,0t 10,5kn
5352719 UDZZ M-22387 Df Esd Gc Rdr RT	**SHEVCHENKO** **U.S.S.R.** Kaliningrad U.S.S.R.	3 170 1 225 1 300	RS	**1959** .............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7209552 BECD Df Esd Gc Rdr RT	**SHEY SIN No. 11** **Shey Sin Fishery Co. Ltd.** Kaohsiung Taiwan	264 184 —	CR (Taiwan)	**1972** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7110816 BVAP Df Gc Rdr	**SHIAN FENG CHANG No. 12** **Shian Feng Chang Fishery Co. Ltd.** Kaohsiung Taiwan	274 195 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
7007849 BVYK Df Esd Gc Rdr	**SHIAN FENG No. 11** **Shian Feng Fishery Co. Ltd.** Kaohsiung Taiwan	251 170 —	CR (Taiwan)	**1969** Chou-Mao S.B. Co.—Kaohsiung 36,33 6,41 2,515 31,53 6,38 3,00 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.200 4 Ha (1,0 × 0,8) (1,1 1,1 × 1,2) ER (1,0 × 0,8)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW a.c. 10,5kn
7338731 Rdr	**SHIBAURA** ex Shibaura Maru **Cibat Marina Corp.** Singapore Singapore	143 44 —	BV	**1965** Kurushima Dock Co. Ltd.—Imabari 25,61 7,83 3,51	**M Tug**	2 Oil 4SA each 6Cy. 325 × 460 geared to sc. shaft Nippon Hatsudoki Tok Gen 2 × 40kW 11,75kn

6926971 Rdr	**SHIBAURA MARU No. 5** **N. Yokometo** Osaki Japanese	**135** 37 —		**1969** Matsuura Tekko Zosen—Higashino 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho	
7354395 JK3619 115351 Rdr RT	**SHIBUKI 3** **Boyo Kisen K.K.** Hiroshima Japanese	**130** 75 11		**1973** Hitachi Zosen—Kawasaki 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 20 821kW (1 100bhp) Ikegai Tekkosho	
5322702 JJMS 80912	**SHICHIKO MARU** **Marui Kaiun K.K.** Osaka Japanese	**236** 109 289		**1958** Mitsuhama Zosen—Matsuyama 40,01 5,92 2,998 36,00 5,90 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 270 × 400 Makita Tekkosho	
5322714 JAGR 70584 Df	**SHICHIYO MARU** **Shichiyo Suisan K.K.** Taiji Japanese	**417** 273 —		**1954** Kanasashi Zosensho—Shimizu *45,08* 7,80 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho	
5322740 JFZE 74197 Df Esd Rdr	**SHICHIYO MARU No. 18** **R. Kamata** Iioka Japanese	**349** 200 —		**1955** Hakodate Dock Co. Ltd.—Hak 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	
5114301 Df Esd Gc Rdr RTm/h/v	**SHIEH CHANG** ex Naias K.-73 ex Fernsea-67 **Shieh Ho Shipping Co. Ltd.** Panama Panamanian	**5 326** 3 076 8 535	 NV BROKEN UP	**1950** Burmeister & Wain—Cpn 136,07 17,73 7,868 126,70 17,68 F 27,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152	**M General Cargo** OSD Ref 12P 5 Ho 18,5 28,9 16,7 ER 19,8 21,3 G.16 203 B.14 422 In.306 5 Ha (9,6 11,4 9,9 × 6,1) ER (9,9 9,9 × 6,1) 20W Der 1(40) 4(10) 12(5) 4(3-5)	Oil 2SA 7Cy. 740 × 1400 4 290kW (5 750bhp) Burmeister & Wain Gen 3 × 150kW 220V d.c. Fuel 1 534,0t (hvf)	
5313854 3FAE 4752-TF Df Esd Rdr RT	**SHIEH FA** ex Hoi Hing-73 ex Sapporo Maru-70 **Shieh Lung Nav. Co. Ltd. S.A.** Panama Panamanian	**2 314** 1 262 3 665	 NK	**1957** Niigata Eng. Co. Ltd.—Niigata 92,79 13,03 5,893 87,25 12,98 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 670 B.4 238 In.148 2 Ha (22,1 22,1 × 6,1) 9W Der 2(10) 6(5) 1(3,25)	Oil 2SA 7Cy. 480 × 500 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 199,0t	
5026176 HOKV 4752-HK Df Esd Rdr	**SHIEH HO** ex Fukukini-73 ex Asahi Maru-68 **Shieh Ho Shipping Co. Ltd., Inc.** Panama Panamanian	**3 321** 1 834 5 048	 NK	**1957** Usuki Tekkosho—Saeki 104,30 14,64 6,452 97,01 14,61 7,70 P 6,1 B 18,6 F 9,8 1 dk RW	**M General Cargo** 3 Ho G.6 538 B.5 978 4 Ha (8,9 11,8 11,2 7,7 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 85kW 230V d.c.	 1
5322752 185030 Rdr	**SHIELDHALL** **Glasgow Corporation** Glasgow British	**1 792** 1 003 1 870	**✠100A1** SS 11/71 sludge carrier **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-10 Lobnitz & Co. Ltd.—Rnf 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge-carrier** Mchy.aft 4 Ho 23,1p & s 26,2p & s	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 1 194kW (1 600ihp) Lobnitz & Co. Ltd. 2 SB 1,25MPa (180lb/in²) hs392,1 6 Gen 1 × 25kW 240V d.c. Fuel (o.f.)	
5322788 JEAN 80626 Df Esd Gc Pfd Rdr RTm	**SHIGA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 371** 5 278 11 620	NK ✠Classed LR until 4/68	**1958**-4 Mitsubishi Zosen—Nag 156,80 19,56 9,024 145,12 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 15,1 23,1 13,5 G.18 076 B.16 552 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t (hvf)-40,0pd	 1
5322790 JPWS 65488	**SHIGA MARU** ex Shoritsu Maru-56 ex Daifuku Maru No. 10 **K. Hitaka** Japanese	**557** 310 941		**1950** Ujina Zosensho—Hma *49,23* 8,01 3,912 7,98 4,40 1 dk RW conv Tanker 56	**M General Cargo** 1 Ho ER 1 Ha (22,3 × 5,0) ER	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) NE 55 Ito Tekkosho Fuel 43,5t	 Shi
6713623 JJ2193 97269	**SHIGE MARU No. 5** **S. Okuyama** Himeji Japanese	**198** 106 356		**1966** Matsuura Zosen—Kinoe 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho	 Tateya
5421273 7KHG 88536	**SHIGEFUKU MARU** ex Man-E Maru **T. Ono** Japanese	**190** 109 379		**1961** Fukae Zosen K.K.—Ogaki 33,79 6,63 2,617 33,30 6,58 2,90 1 dk len 64	**M Tanker** 6 Ta ER L.313	Oil 4SA 4Cy. 265 × 400 157kW (210bhp) Makita Tekkosho	 Takama 8,5
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima Japanese	**199** 99 565		**1971** Kanbara Zosen—Hma 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd	 Kc 7,5k
7107613 JHQL 110700 Gc Rdr	**SHIGEKAWA MARU** **Shigeta Kisen K.K.** Ohgaki Japanese	**2 000** 1 126 3 607	 NK	**1971** Kanda Zosensho—Kur 89,52 13,82 5,798 83,01 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 547,5t-10,5pd	 Yaizu 12,5kn

6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp.** Monrovia Liberian	Ore **27 195** 16 569 86 244 Oil **47 551** 35 047	 NV	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 29 Ta ER G.44 533 L.101 912 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Inn Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn
5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong British	**455** 360 —	✠100A1 SS 3/74 oil tanker For service between Hong Kong & Macao ✠LMC EL (g) 1"	**1960**-11 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 43,90 10,57 2,972 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠NE 66 Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 110V d.c. 2 Directional propellers
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**9 176** 4 485 11 231	 NK	**1961** Hitachi Zosen—Inn 145,90 19,87 7,849 136,02 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER In.8 824 5 Ha (3,4 2,6 × 2,6) (3,1 × 3,1) (2,6 × 2,6) (4,0 × 4,0) ER 12W Der 4(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Sakurajima Gen 4 × 440kW 440V 60Hz a.c. Fuel 2 906,0t (d.o.)-23,0pd 14,75kn
7224928 JL2217 95510 Rdr	**SHIKISHIMA MARU No. 5** **Shikishima Kisen K.K.** Hakata Japanese	**967** 788 1 784		**1964** Watanabe Zosen K.K.—Hakata 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd 11,5kn
7224930 JPTC 101570 Rdr	**SHIKISHIMA MARU No. 7** **Shikishima Kisen K.K.** Hakata Japanese	**950** 623 2 064		**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. 11kn
7224942 JL3102 105209 Rdr	**SHIKISHIMA MARU No. 8** **Shikishima Kisen K.K.** Hakata Japanese	**996** — 1 799		**1968** Watanabe Zosen K.K.—Hakata 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. 11kn
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata Japanese	**997** 632 2 068		**1969** Watanabe Zosen K.K.—Hakata 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. 11kn
7206536 JL3469 111399 Rdr	**SHIKOKU** **Kyushi Ferry K.K.** Yawatahama Japanese	**989** 353 593		**1971** Kurushima Dock Co. Ltd.—Imabari 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd 15,5kn
5322879 7JXE 86715	**SHIKOKU MARU** ex Masashige Maru No. 3-62 **S. Nishimoto** Tokushima Japanese	**112** 55 175		**1961** Fukumoto Zosensho—Mukaishima 27,51 5,92 2,299 23,50 5,90 2,52 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 4,3) ER	Oil 2SA 3Cy. 86kW (115bhp) E made45 fitted61 Shirahata Tekkosho Yka 8kn
6514352 JKGL 96226 Esd Rdr RT	**SHIKOTSU MARU** **F. Okumura** Miyama Japanese	**2 668** 2 070 1 349		**1965** Kanazashi Zosensho—Shimizu 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd 13,5kn
5322881 JISW 65575	**SHIKUZU MARU No. 2** **Tokyo Kisen K.K.** Tokyo Japanese	**143** 44 —		**1949** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 3,353 ... ... RW	**TS Tug**	T 6Cy. (2) 249 (2) 421 & (2) 691 × 460 E made44 fitted49 Toa Seiko Tok
6707741 UVPX M-29701 Df Esd Gc Rdr RT	**SHILKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	 RS	**1966** Schiffswerft "Neptun"—Ros 105,82 14,58 5,452/6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6723393 UUIL M-21387 Df Esd Gc Rdr	**SHILKA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	 RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
7374670 116278 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Showa Kaiun K.K.** Tokyo Japanese	**129 266** 101 653 256 043	 NK	**1974** Nippon Kokan—Tsu 331,53(BB) 54,84 20,016 314,03 54,79 26,42 1 dk	**S Tanker** Mchy.aft	S Turb dr geared 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 15,75kn

6926971 Rdr	**SHIBAURA MARU No. 5** **N. Yokometo** Osaki Japanese	**135** 37 —		**1969** Matsuura Tekko Zosen—Higashino 26,32 7,62 2,286 24,01 7,60 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Ito Tekkosho
7354395 JK3619 115351 Rdr RT	**SHIBUKI 3** **Boyo Kisen K.K.** Hiroshima Japanese	**130** 75 11		**1973** Hitachi Zosen—Kawasaki 27,54 10,65 1,347 26,34 5,82 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 821kW (1 100bhp) Ikegai Tekkosho
5322702 JJMS 80912	**SHICHIKO MARU** **Marui Kaiun K.K.** Osaka Japanese	**236** 109 289		**1958** Mitsuhama Zosen—Matsuyama 40,01 5,92 2,998 36,00 5,90 3,89 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 270 × 400 Makita Tekkosho
5322714 JAGR 70584 Df	**SHICHIYO MARU** **Shichiyo Suisan K.K.** Taiji Japanese	**417** 273 —		**1954** Kanasashi Zosensho—Shimizu *45,08* 7,80 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho
5322740 JFZE 74197 Df Esd Rdr	**SHICHIYO MARU No. 18** **R. Kamata** Iioka Japanese	**349** 200 —		**1955** Hakodate Dock Co. Ltd.—Hak 48,04 7,62 43,49 7,60 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho
5114301 Df Esd Gc Rdr RTm/h/v	**SHIEH CHANG** ex Naias K.-73 ex Fernsea-67 **Shieh Ho Shipping Co. Ltd.** Panama Panamanian	**5 326** 3 076 8 535	 NV BROKEN UP	**1950** Burmeister & Wain—Cpn 136,07 17,73 7,868 126,70 17,68 F 27,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152	**M General Cargo** OSD Ref 12P 5 Ho 18,5 28,9 16,7 ER 19,8 21,3 G.16 203 B.14 422 In.306 5 Ha (9,6 11,4 9,9 × 6,1) ER (9,9 9,9 × 6,1) 20W Der 1(40) 4(10) 12(5) 4(3-5)	Oil 2SA 7Cy. 740 × 1400 4 290kW (5 750bhp) Burmeister & Wain Gen 3 × 150kW 220V d.c. Fuel 1 534,0t (hvf)
5313854 3FAE 4752-TF Df Esd Rdr RT	**SHIEH FA** ex Hoi Hing-73 ex Sapporo Maru-70 **Shieh Lung Nav. Co. Ltd. S.A.** Panama Panamanian	**2 314** 1 262 3 665	 NK	**1957** Niigata Eng. Co. Ltd.—Niigata 92,79 13,03 5,893 87,25 12,98 6,81 P 11,6 B 20,2 F 11,0 1 dk	**M General Cargo** Ref 2 Ho G.4 670 B.4 238 In.148 2 Ha (22,1 22,1 × 6,1) 9W Der 2(10) 6(5) 1(3,25)	Oil 2SA 7Cy. 480 × 500 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 230V d.c. Fuel 199,0t
5026176 HOKV 4752-HK Df Esd Rdr	**SHIEH HO** ex Fukukini-73 ex Asahi Maru-68 **Shieh Ho Shipping Co. Ltd., Inc.** Panama Panamanian	**3 321** 1 834 5 048	 NK	**1957** Usuki Tekkosho—Saeki 104,30 14,64 6,452 97,01 14,61 7,70 P 6,1 B 18,6 F 9,8 1 dk RW	**M General Cargo** 3 Ho G.6 538 B.5 978 4 Ha (8,9 11,8 11,2 7,7 × 6,0) 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 85kW 230V d.c.
5322752 185030 Rdr	**SHIELDHALL** **Glasgow Corporation** Glasgow British	**1 792** 1 003 1 870	✠**100A1** SS 11/71 sludge carrier ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1955**-10 Lobnitz & Co. Ltd.—Rnf 81,69 13,59 4,064 78,64 13,11 5,49 F 14,7 1 dk RW rf 76 5BH WB288t incl. DTf250t	**TS Sludge-carrier** Mchy.aft 4 Ho 23,1p & s 26,2p & s	T 6Cy. (2) 381 (2) 635 & (2) 1016 1 194kW (1 600ihp) Lobnitz & Co. Ltd. 2 SB 1,25MPa (180lb/in^2) hs392,1 Gen 1 × 25kW 240V d.c. Fuel (o.f.)
5322788 JEAN 80626 Df Esd Gc Pfd Rdr RTm	**SHIGA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 371** 5 278 11 620	NK ✠Classed LR until 4/68	**1958**-4 Mitsubishi Zosen—Nag 156,80 19,56 9,024 145,12 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 ER 15,1 23,1 13,5 G.18 076 B.16 552 In.486 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 × 7,0) ER (8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t (hvf)-40,0pd
5322790 JPWS 65488	**SHIGA MARU** ex Shoritsu Maru-56 ex Daifuku Maru No. 10 **K. Hitaka** Japanese	**557** 310 941		**1950** Ujina Zosensho—Hma *49,23* 8,01 3,912 7,98 4,40 1 dk RW conv Tanker 56	**M General Cargo** 1 Ho ER 1 Ha (22,3 × 5,0) ER	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) NE 55 Ito Tekkosho Fuel 43,5t
6713623 JJ2193 97269	**SHIGE MARU No. 5** **S. Okuyama** Himeji Japanese	**198** 106 356		**1966** Matsuura Zosen—Kinoe 33,23 7,50 2,972 28,96 7,47 3,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Fuji Seisakusho
5421273 7KHG 88536	**SHIGEFUKU MARU** ex Man-E Maru **T. Ono** Japanese	**190** 109 379		**1961** Fukae Zosen K.K.—Ogaki 33,79 6,63 2,617 33,30 6,58 2,90 1 dk len 64	**M Tanker** 6 Ta ER L.313	Oil 4SA 4Cy. 265 × 400 157kW (210bhp) Makita Tekkosho
7110646 JK3414 107999	**SHIGEI MARU No. 7** **Murakami Kaiun K.K.** Innoshima Japanese	**199** 99 565		**1971** Kanbara Zosen—Hma 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd
7107613 JHQL 110700 Gc Rdr	**SHIGEKAWA MARU** **Shigeta Kisen K.K.** Ohgaki Japanese	**2 000** 1 126 3 607	 NK	**1971** Kanda Zosensho—Kur 89,52 13,82 5,798 83,01 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 547,5t-10,5pd

6508860 6ZFF 2209 Df Esd Gc Pfd Rdr RTm/h/v	**SHIGEO NAGANO** **General Ore International Corp.** Monrovia Liberian	Ore **27 195** 16 569 86 244 Oil **47 551** 35 047	 NV	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 250,02 36,86 13,736 241,00 36,81 17,91 P 47,6 F 22,0 1 dk rf nil	**M Ore/Oil Carrier** 7 Ho 31,1 15,6 31,1 15,6 31,1 15,6 31,1 29 Ta ER G.44 533 L.101 912 11 Ha (stl) (10,9 10,9 10,9 10,9 10,9 9,9 9,9 10,9 10,9 10,9 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Inn Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 316,0t (hvf) 16,5kn
5322831 VRBI 315079	**SHIH TOU SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong British	**455** 360 —	**✠100A1** SS 3/74 oil tanker For service between Hong Kong & Macao **✠LMC** EL (g) 1"	**1960**-11 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 43,90 10,57 2,972 10,37 3,51 1 dk rf 102 5BH WB258t	**TM Tank Barge**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠NE 66 Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 110V d.c. 2 Directional propellers
5322855 JQRU 87466 Df Esd Gc Pfd Rdr RTm/h/v	**SHIKISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**9 176** 4 485 11 231	 NK	**1961** Hitachi Zosen—Inn 145,90 19,87 7,849 136,02 19,79 12,50 P 33,0 2 dks, pt 3rd dk rf 119	**M Factory Ship** Fish-factory Ref 5 Ho 4,7 13,6 20,8 19,2 17,6 ER In.8 824 5 Ha (3,4 2,6 × 2,6) (3,1 × 3,1) (2,6 × 2,6) (4,0 × 4,0) ER 12W Der 4(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Sakurajima Gen 4 × 440kW 440V 60Hz a.c. Fuel 2 906,0t (d.o.)-23,0pd 14,75kn
7224928 JL2217 95510 Rdr	**SHIKISHIMA MARU No. 5** **Shikishima Kisen K.K.** Hakata Japanese	**967** 788 1 784		**1964** Watanabe Zosen K.K.—Hakata 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd 11,5kn
7224930 JPTC 101570 Rdr	**SHIKISHIMA MARU No. 7** **Shikishima Kisen K.K.** Hakata Japanese	**950** 623 2 064		**1967** Watanabe Zosen K.K.—Hakata 71,10 11,00 4,954 64,98 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 395 B.2 171 3 Ha ER 1W Der 1(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. 11kn
7224942 JL3102 105209 Rdr	**SHIKISHIMA MARU No. 8** **Shikishima Kisen K.K.** Hakata Japanese	**996** — 1 799		**1968** Watanabe Zosen K.K.—Hakata 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. 11kn
7224954 JL3198 105312 Rdr	**SHIKISHIMA MARU No. 11** **Shikishima Kisen K.K.** Hakata Japanese	**997** 632 2 068		**1969** Watanabe Zosen K.K.—Hakata 11,00 5,309 66,81 10,98 5,59 1 dk	**M General Cargo** 3 Ho ER G.2 453 B.2 194 3 Ha ER 6W Der 2(10)	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. 11kn
7206536 JL3469 111399 Rdr	**SHIKOKU** **Kyushi Ferry K.K.** Yawatahama Japanese	**989** 353 593		**1971** Kurushima Dock Co. Ltd.—Imabari 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd 15,5kn
5322879 7JXE 86715	**SHIKOKU MARU** ex Masashige Maru No. 3-62 **S. Nishimoto** Tokushima Japanese	**112** 55 175		**1961** Fukumoto Zosensho—Mukaishima 27,51 5,92 2,299 23,50 5,90 2,52 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 4,3) ER	Oil 2SA 3Cy. 86kW (115bhp) E made45 fitted61 Shirahata Tekkosho Yka 8kn
6514352 JKGL 96226 Esd Rdr RT	**SHIKOTSU MARU** **F. Okumura** Miyama Japanese	**2 668** 2 070 1 349		**1965** Kanazashi Zosensho—Shimizu 89,03 12,55 3,899 84,00 12,50 9,02 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V d.c. Fuel 191,0t-8,0pd 13,5kn
5322881 JISW 65575	**SHIKUZU MARU No. 2** **Tokyo Kisen K.K.** Tokyo Japanese	**143** 44 —		**1949** Hakodate Dock Co. Ltd.—Muroran 27,23 6,71 3,353 ... ... RW	**TS Tug**	T 6Cy. (2) 249 (2) 421 & (2) 691 × 460 E made44 fitted49 Toa Seiko Tok
6707741 UVPX M-29701 Df Esd Gc Rdr RT	**SHILKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	 RS	**1966** Schiffswerft "Neptun"—Ros 105,82 14,58 5,452/6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6723393 UUIL M-21387 Df Esd Gc Rdr	**SHILKA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	 RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
7374670 116278 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Showa Kaiun K.K.** Tokyo Japanese	**129 266** 101 653 256 043	 NK	**1974** Nippon Kokan—Tsu 331,53(BB) 54,84 20,016 314,03 54,79 26,42 1 dk	**S Tanker** Mchy.aft	S Turb dr geared 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 15,75kn

6916392 JDZQ 105512 Df Esd Gc Pfd Rdr RT	**SHIMA MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japanese	**31 899** 22 979 39 320	NK	**1969** Uraga Hvy Ind. Ltd.—Yokosuka 195,03(BB) 30,36 11,024 185,15 30,31 20,43 1 dk	**M Bulk Carrier** 5 Ho ER G.76 663 5 Ha (stl) (19,0 17,3 12,8 16,0 16,0 × 15,0) ER Der 2(10,5) 1(9)	Oil 2SA 7Cy. 760 × 15 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 456kW 450V Fuel 1 392,0t-38,0pd
7328736 JG3247 114620 Esd Gc Rdr RT	**SHIMA MARU** **Fuji Ferry K.K.** Tokyo Japanese	**7 083** 3 271 3 044		**1973** Hayashikane Zosen—Smk 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 18Cy. 40 14 920kW (20 000bhp) Mitsubishi Hvy Ind. Ltd.
6924739 JRCO 106951 Df Esd Gc Rdr	**SHIMA MARU** **Shimaya Kaiun K.K.** Tokushima Japanese	**3 980** 2 462 6 520	NK	**1969** Shin Yamamoto Zosen—Kochi 110,14 16,44 6,732 101,53 16,41 8,26 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 521 B.8 180 2 Ha (stl) (27,5 27,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 152kW 445V a.c Fuel 564,0t-15,5pd
7033446 JLIA 108766 Rdr RT	**SHIMA MARU** **Isewan Jidosha-Kososen K.K.** Toba Japanese	**960** 324 280		**1970** Kanda Zosensho—Kur 62,41 12,83 2,896 57,99 12,81 4,20 1 dk	**TM Ferry** 700P	2 Oil 4SA each 8Cy. 260 × 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd Gen 1 × 100kW 225V a.c. Fuel 45,5t-8,0pd
6705652 JJ2215 99891 Rdr RT	**SHIMADA MARU No. 1** **Shimada Kaiun K.K.** Kobe Japanese	**498** 276 984		**1966** Kanda Zosensho—Kur 53,29 8,82 4,217 49,00 8,81 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 058 B.957 1 Ha (23,9 × 6,1) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 8kW 225V a.c. Fuel 46,5t-3,0pd
5322910 JIHD 73625	**SHIMADA MARU No. 3** **A. Kagawa** Tokushima Japanese	**430** 269 720		**1955** Setoda Zosen—Setoda 50,50 7,24 3,607 45,01 7,22 3,99 1 dk RW	**M General Cargo** Mchy.aft 1 Ha (20,8 × 4,4)	Oil 4SA 6Cy. 290 × 400 261kW (350bhp) Nippon Hatsudoki Fuel 29,5t-1,5pd
5322922 JHVC 80131	**SHIMADA MARU No. 5** **Shimada Kisen K.K.** Nakagawa Japanese	**380** 201 —		**1957** Daiwa Zosen—Osa *43,53* 7,52 3,595 42,98 7,50 4,02 1 dk RW	**M General Cargo** 1 Ha (19,2 × 4,4) ER	Oil 4SA 6Cy. 320 × 490 336kW (450bhp) Makita Tekkosho Fuel 15,0t
6824317 JK2467 100687 Rdr RT	**SHIMAJI MARU** **Oki Kisen K.K.** Saigo Japanese	**961** 525 —		**1968** Niigata Eng. Co. Ltd.—Niigata 64,83 10,04 3,252 58,98 10,01 4,50 1 dk	**M Ferry** 805P	Oil 4SA 6Cy. 400 × 460 2 238kW (3 000bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 144kW 225V a.c. Fuel 64,0t
5322934 JMLN 81483 Df Esd Gc Pfd Rdr RTm	**SHIMANE MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 267** 5 219 11 644	NK ✠Classed LR until 10/68	**1958**-10 Mitsubishi Zosen—Nag 156,80 19,56 9,024 145,12 19,51 12,30 F 13,8 2 dks, 3rd dk except in aft hold rf 152	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 550 B.17 015 In.487 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 645,0t (hvf)-40,0pd
7380930 JBUU 116323 Gc Rdr	**SHIMOKITA MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**2 995** 1 543 4 252	NK	**1974** Shimoda Dock Yard Co. Ltd. —Shimoda 87,00 15,55 5,995 81,01 15,52 8,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho
6601507 JI2180 99421 Rdr	**SHIMOTSUI MARU** **Kansai Kisen K.K.** Osaka Japanese	**526** 164 138		**1965** Hashihama Zosen—Imabari 41,71 12,45 2,490 37,50 12,40 3,61 1 dk RW	**TM Ferry** 850P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Gen 2 × 64kW 445V a.c.
6716558 JM2525 100405 RT	**SHIMOYASU MARU No. 1** **Ube Kosan K.K.** Ube Japanese	**837** 387 694		**1966** Kyokuyo Zosen Tekko—Smk 57,00 10,42 3,556 52,02 10,39 4,50 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 8Cy. 260 × 320 709kW (950bhp) Daihatsu Kogyo Gen 1 × 48kW 445V a.c.
6718788 JM2534 100419 Rdr RT	**SHIMOYASU MARU No. 2** **Ube Kosan K.K.** Ube Japanese	**1 184** 623 950		**1967** Kasado Dock Co. Ltd.—Kudamatsu 73,31 11,03 3,785 68,00 11,00 5,21 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Gen 1 × 48kW 450V a.c.
5124447 Df Esd Rdr RT	**SHIN AH** ex Fuso Maru-68 **Hung Kuk Shipping Corp.** Busan S. Korean	**1 507** 725 2 297	KR	**1959** Osaka Zosensho—Osa 77,30 11,66 5,284 71,48 11,61 5,90 P 20,2 F 7,1 1 dk	**M Tanker** 18 Ta ER L.2 706	Oil 4SA 8Cy. 400 × 560 1 119kW (1 500bhp) Fuji Seisakusho Gen 2 × 20kW 115V d.c. Fuel 108,5t
6928163 Df Esd Gc Rdr	**SHIN FU TAI No. 11** **Fu Tai Fishing Co. Ltd.** Kaohsiung Taiwan	**230** — —		**1969** Su-Ao S.B. Co. Ltd.—Su-Ao 36,58 6,94 31,98 6,91 3,00 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.

7325045 BVKZ Df Esd Gc Rdr RT	**SHIN HAI No. 7** **Shin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung Taiwan	**290** 195 —	BURNT FOUNDERED CR (Taiwan)	**1972** Taiwan Mach. Corp.—Kaohsiung 40,21 7,12 2,801 35,01 7,09 3,20 P 15,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,3 6,3 9,5 ER In.288 4 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 10,5kn
7016151 JCLG 108791 Df Esd Gc Rdr RT	**SHIN HONSHU MARU** **Nippon Yusen Kaisha & Okada Shosen Kaisha** Tokyo Japanese	**20 345** 15 095 23 914	NK	**1970** Sumitomo S.B. & Mchy. Co. Ltd.—Yokosuka 172,19(BB) 25,05 9,373 165,00 25,00 17,68 1 dk	**M Bulk Carrier** 5 Ho ER G.49 177 5 Ha (stl) (17,8 17,9 11,9 12,7 12,7 × 12,3) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 1 350,5t-28,0pd 14,25kn
7325057 BECC Df Esd Gc Rdr RT	**SHIN HUEI** **Shin Huei Fishery Co. Ltd.** Kaohsiung Taiwan	**264** 184 —	CR (Taiwan)	**1972** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha ER	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
5037905 Df Esd Gc Rdr RTm/v	**SHIN HUNG** ex Bataan-67 **Shin Hung Refrigeration Co. Ltd.** S. Korean	**7 073** 4 221 9 470		**1947** Akers M/V A/S—Osl 154,97 19,26 8,262 141,92 19,21 P 11,3 F 26,3 2 dks & S dk RW conv General Cargo 67	**TM Factory Ship** OSD Fish-factory Ref 6 Ho 13,8 17,5 21,3 13,6 18,9 18,9 G.17 698 B.16 124 In.3 677 6 Ha (8,9 9,1 10,6 7,6 12,1 9,1 × 5,4) 24W Der 1(25) 8(5-7) 14(3) 1(2)	2 Oil 2SA each 9Cy. 620 × 1150 6 468kW (8 670bhp) B&W Akers M/V A/S Osl Gen 1 × 250kW 4 × 166kW 220V d.c. Fuel 2 387,5t (hvf) 17kn
5411632 6KXF BM21899 Rdr	**SHIN HUNG No. 3** ex Hokko Maru No. 21-68 ex Tenkei Maru-63 **Shin Hung Enterprise Promotion Company** Busan S. Korean	**941** 503 1 530	KR NK	**1944** Sanko Zosen—Osa 68,71 9,61 5,182 65,94 9,56 5,87 P 23,5 F 7,4 1 dk RW len 56	**TM General Cargo** 2 Ho ER G.1 787 B.1 663 2 Ha (11,9 12,5 × 5,0) ER 6W Der 6(5)	2 Oil 4SA each 6Cy. 350 × 520 821kW (1 100bhp) (p) Nippon Hatsudoki Kob (s) Hitachi Zosen Osa Gen 2 × 60kW 230V d.c. Fuel 51,0t 9,5kn
7022875 JG2459 100993	**SHIN KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japanese	**877** 392 259		**1967** Shimoda Dock Yard Co. Ltd.—Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M Spec Cargo/Ferry** Trains RoRo 1000P	2 Oil 4SA each 6Cy. geared to sc. shaft 1 940kW (2 600bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd 14,5kn
7009079 JG2162 98604	**SHIN KASHIMA No. 3** **Kashima Futo K.K.** Kamisu Japanese	**198** 65 53		**1969** Ishikawajima Ship & Chemical Co.—Tok 28,30 8,64 2,439 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7119070 JFEQ 103505	**SHIN KASHIMA No. 5** **Kashima Futo K.K.** Kamisu Japanese	**196** 67 —		**1970** Ishikawajima Ship & Chemical Co.—Tok 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7123320 JG2166 110992 Rdr	**SHIN KASHIMA No. 7** **Kashima Futo K.K.** Kamisu Japanese	**184** 61 —		**1971** Ando S.B. Co. Ltd.—Tok 29,49 8,82 2,591 26,42 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7236361 JG2166 110992 Rdr	**SHIN KASHIMA No. 8** **Kashima Futo K.K.** Kamisu Japanese	**184** 61 —		**1972** Ando S.B. Co. Ltd.—Tok 28,61 8,84 2,718 26,42 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7354278 Rdr RT	**SHIN KASHIMA No. 10** **Kashima Futo K.K.** Kamisu Japanese	**176** 59 —		**1973** Ando S.B. Co. Ltd.—Tok 26,01 8,23 2,791 24,01 8,21 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
6928175 BVVC Df Esd Gc Rdr	**SHIN LUNG No. 6** **Shin Hing Fishing Co. Ltd.** Kaohsiung Taiwan	**252** 99 —		**1969** Fong Kuo S.B. Ltd.—Kaohsiung 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7102194 BVAE Df Esd Gc Rdr RT	**SHIN LUNG No. 11** **Shin Lung Fishing Co. Ltd.** Kaohsiung Taiwan	**270** 156 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,96 2,744 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.250 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn
7112711 BLHH 4274 Df Esd Gc Pfd Rdr RT	**SHIN MING** ex Hai Chuan-73 **Yangming Marine Transport Corp.** Kaohsiung Taiwan	**16 061** 10 871 26 459	AB CR (Taiwan)	**1971** Sanoyasu Dockyard Co. Ltd.—Osa 165,56 24,85 10,402 156,01 24,80 14,33 P 26,0 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,6 ER G.32 515 B.31 413 9 Ha (stl) (11,9 × 11,9) (21,5p & s 15,9p & s 21,5p & s 21,5p & s × 8,9) Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. 14,5kn
6622020 JRTK 99499 Df Esd Gc Pfd Rdr RTm/h	**SHIN OSAKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**61 657** 39 563 103 689	NK	**1966** Hitachi Zosen—Inn 258,53(BB) 40,24 15,012 246,03 40,19 21,80 F 25,0 1 dk RW rf 76	**M Tanker** 12 Ta ER L.122 200 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 2 × 500kW 450V 60Hz a.c. Fuel 3 766,5t (hvf)-68,0pd 15,5kn

6512691 JG2360 96385 Gc Rdr RT	**SHIN SAKA MARU** **Mekari Kaiun K.K.** Kitakyushu	Japanese	**490** 289 951		**1965** Uwajima Zosen—Ehime 54,51 8,06 3,696 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,8 × 5,0) ER	Oil 4SA 6Cy. 275 × 4 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c Fuel 17,5t-2,0pd
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Japan Industry Floating Fair Association** Tokyo	Japanese	**13 082** 7 314 11 097	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 175,83 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk	**M Passenger/Spec Cargo/Exhibition Ship Ref** CSD —P Mchy.aft G.16 974 B.15 892 In.1 113 Cr 2(16) 2(10,5) 1(6) Der 4(6)	Oil 2SA 8Cy. 850 × 18 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 825,0t-81,5pd
7314096 7MEC 114327 Esd Pfd Rdr RT	**SHIN SAKURA MARU** **Oshima Unyu K.K.** Naha	Japanese	**4 990** 2 914 2 910		**1973** Mitsubishi Hvy Ind. Ltd.—Smk 143,47 16,87 6,300 127,03 16,82 7,22 2 dks	**TM Spec Cargo/Ferry** Trains RoRo —P	2 Oil 2SA each 8Cy. 520 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho
6518786 Df Rdr RT	**SHIN SANGYO MARU** **Arimura Sangyo K.K.** Naha	Japanese	**1 266** 667 1 873	NK	**1965** Kochi Hvy Ind. Ltd.—Kochi 71,00 10,85 4,852 65,00 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 550 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 112kW 440V a.c. Fuel 105,5t
6409777 6KAC IM999 Df Rdr RT	**SHIN YANG** **Korea Marine Transport Co. Ltd.** Inchon	S. Korean	**1 599** 954 2 653	KR (AB)	**1964** Korea S.B. & Eng. Corp.—Busan 82,66 12,32 5,293 76,00 12,21 6,23 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER B.3 115 2 Ha ER	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 197,0t
5413496 JGAH 90683 Df Esd Rdr RT	**SHIN-EI MARU** **Kuribayashi Shosen K.K.** Tokyo	Japanese	**2 984** 1 575 4 728	NK	**1963** Nippon Kokan—Shimizu 98,30 14,84 6,265 91,01 14,80 7,60 P 24,4 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 869 B.5 485 3 Ha (7,7 13,0 21,0 × 7,0) ER 12W Der 4(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Hvy. Ind. Ltd. Gen 2 × 90kW 450V a.c. Fuel 281,5t-9,0pd
5323093 JHGP 83103 Df Esd Gc Rdr	**SHIN-EI MARU** **Seiwa Kaiun K.K.** Tokyo	Japanese	**1 829** 985 3 053	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob 84,99 12,76 5,668 78,01 12,70 6,58 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2P 2 Ho 16,1 35,7 ER G.3 746 B.3 507 2 Ha (9,2 × 5,5) (26,6 × 6,6) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 8Cy. 400 × 580 1 044kW (1 400bhp) Kinoshita Tekkosho Gen 2 × 50kW 225V d.c. Fuel 173,5t (d.o.)-4,5pd
5323005 JJCT 66724	**SHIN-EI MARU** ex Ukon Maru **Kanda Kaiun K.K.** Kure	Japanese	**553** 282 —		**1948** Mitsubishi Jukogyo—Hma 51,41 8,51 3,214 49,00 8,49 3,61 1 dk RW len 58	**M General Cargo** 1 Ha (22,1 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) NE 54 Ito Tekkosho Fuel 20,5t
5323017 JFGP 79698 Df	**SHIN-EI MARU No. 3** **Kanzaki Suisan K.K.** Saeki	Japanese	**157** 71 —		**1957** Uwajima Zosen—Uwajima *29,81* 6,00 29,80 5,97 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho
5323031 JDOT 71347	**SHIN-UN MARU No. 2** ex Mitsuya Maru-55 **Okada Kisen Y.K.** Niihama	Japanese	**128** 61 —		**1944** Ujina Zosensho—Hma *22,07* 5,39 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 356 × 406 Hayashikane Zosen
5323043 JDZD 76691	**SHIN-UN MARU No. 3** **M. Hamada** Saeki	Japanese	**253** 154 350		**1956** Imabari Zosen—Imabari 39,22 6,56 35,01 6,51 3,31 1 dk RW len 61	**M General Cargo** 1 Ho ER 1 Ha (17,2 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 187kW (250bhp) Makita Tekkosho Fuel 12,0t-1,0pd
5194739 3FMX 5678-KJ Df Esd Gc Rdr RT	**SHINANO** ex Asian Glory-73 ex Koshu Maru-70 **Fenix Shipping Lines Co. Ltd. S.A.** Panama	Panamanian	*2 537* *1 994* 3 755	NK	**1958** Shioyama Dkyd Co. Ltd.—Osa 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 2(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 65kW 230V d.c. Fuel 264,0t
7112448 JIYY 110601 Df Esd Gc Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata	Japanese	**14 705** 6 126 22 716	NK	**1971** Tsuneishi Zosen—Numakuma 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 445V a.c. Fuel 1 338,0t-33,5pd
5323079 JBUT 62866 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** **Nippon Suisan K.K.** Tokyo	Japanese	**538** 351 408		**1948** Mitsubishi Jukogyo—Smk *50,69* 8,21 ... ... R rf 348	**M Fishing** Side-Trawler 4 Ho 5,3 4,8 4,8 4,8 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 420 × 620 560kW (750bhp) Suction Gas Kikan Seisakusho Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
6618873 JL2138 97531 Rdr RT	**SHINBESSHI MARU** **Shinsen Kaiun K.K.** Niihama	Japanese	**644** 363 869		**1966** Fukushima Zosensho—Matsue 52,02 9,02 3,760 47,15 9,00 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 38,5t-3,0pd

7016773 JI2484 107464 Rdr	**SHINBISHI MARU** ex Shinryo Maru **Tsukiboshi Unyu K.K.** Osaka Japanese	**249** 73 —	**1969** Shimoda Dockyard Co. Ltd. —Shimoda 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Osa Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd 10kn
5409299 7KVF 88601	**SHINDEN MARU No. 5** ex Takanawa Maru-71 **K. Shindo** Japanese	**192** 91 300	**1961** Higaki Shige Zosen—Imabari 33,41 6,63 3,201 29,49 6,58 3,31 1 dk	**M Tanker** 6 Ta ER L.300	Oil 4SA 5Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Takamatsu 9kn
7395868 JLEU 117009 Df Esd Gc Pfd Rdr RT	**SHINDUKU MARU No. 11** **Taniguchi Suisan Y.K.** Nango Japanese	**298** 147 361	**1974** Miho Zosensho—Shimizu 51,06 8,03 3,353 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
6902286 8LCE 103050 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Okimoto Kaiun K.K.** Ondo Japanese	**2 547** 1 518 4 335 NK	**1968** Koyo Dock—Mihara 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 338 B.5 126 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel (hvf) 12,5kn
7046778 JL3769 111343 Rdr RT	**SHINEI MARU** **Nisshin Kisen K.K.** Imabari Japanese	**999** 683 2 503	**1971** Asakawa Zosen—Imabari 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 380 × 560 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd 12,5kn
5323110 JBLU 52417	**SHINEI MARU** **Kambara Kisen K.K.** Kobe Japanese	**906** 514 1 434	**1944** Sanko Zosensho—Kob *60,45* 9,50 4,573 60,00 9,48 5,44 P 14,1 F 7,4 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 520 NE 56 Kobe Hatsudoki Seizosho Kob
7019414 JL3112 105221 Rdr	**SHINEI MARU** **Shinei Kisen K.K.** Hojo Japanese	**776** 486 1 582	**1968** Nishi Zosensho—Imabari 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd 12kn
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi Japanese	**696** 426 2 287	**1971** Imamura Zosen—Kur 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7020815 JM3114 106416 Rdr RT	**SHINEI MARU** **Kanda Sempaku K.K.** Tsukumi Japanese	**499** 277 1 231	**1969** Honda Zosen—Sakai 54,23 9,33 4,293 48,93 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 070 B.960 1 Ha (24,4 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Usuki Tekkosho Usuki 11kn
6913663 JK-2957 103159 Rdr RT	**SHINEI MARU** **I. Tanaka** Hiroshima Japanese	**317** 155 508	**1968** Imamura Zosen—Kur 40,09 9,02 3,328 35,01 9,00 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7217315 JETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Fishery Co. Ltd.** Shizuoka Japanese	**299** 156 392	**1971** Miho Zosensho—Shimizu 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5408817 7LLS 87878 Rdr RT	**SHINEI MARU** **Kyokuto Tanker K.K.** Yokohama Japanese	**230** 107 300	**1962** Tokushima Zosen Sangyo —Tokushima 37,50 7,85 2,794 33,99 7,80 3,10 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Ise Fuel 20,5t-1,5pd 8kn
7009134 JPWP 106993 Df Esd Gc Pfd Rdr RT	**SHINEI MARU** **M. Sakata** Yasuda Japanese	**195** 87 229	**1969** Kanazashi Zosensho—Shimizu 41,48 7,24 2,794 36,02 7,22 3,26 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6423084 Df Esd Gc Rdr	**SHINEI MARU No. 1** **Marinero de Samoa** Panama Panamanian	**192** 97 —	**1964** Kanazashi Zosensho—Shimizu 39,04 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 Niigata Eng. Co. Ltd. Niigata
5323158 JEXP 86231	**SHINEI MARU No. 1** **Shibusawa Kaiun K.K.** Tokyo Japanese	**119** 78 —	**1960** Ito Tekkosho—Yka *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Tamukai Tekkosho Choshi Fuel 12,0t 10kn

6512691 JG2360 96385 Gc Rdr RT	**SHIN SAKA MARU** **Mekari Kaiun K.K.** Kitakyushu Japanese	**490** 289 951		**1965** Uwajima Zosen—Ehime 54,51 8,06 3,696 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,8 × 5,0) ER	Oil 4SA 6Cy. 275 × 43 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c Fuel 17,5t-2,0pd
7129087 JDHY 112771 Df Esd Gc Pfd Rdr RT	**SHIN SAKURA MARU** **Japan Industry Floating Fair Association** Tokyo Japanese	**13 082** 7 314 11 097	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 175,83 24,64 8,999 160,00 24,59 14,81 F 29,0 2 dks & S dk, pt 3rd dk	**M Passenger/Spec Cargo/Exhibition Ship Ref** CSD —P Mchy.aft G.16 974 B.15 892 In.1 113 Cr 2(16) 2(10,5) 1(6) Der 4(6)	Oil 2SA 8Cy. 850 × 18(16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 825,0t-81,5pd
7314096 7MEC 114327 Esd Pfd Rdr RT	**SHIN SAKURA MARU** **Oshima Unyu K.K.** Naha Japanese	**4 990** 2 914 2 910		**1973** Mitsubishi Hvy Ind. Ltd.—Smk 143,47 16,87 6,300 127,03 16,82 7,22 2 dks	**TM Spec Cargo/Ferry** Trains RoRo —P	2 Oil 2SA each 8Cy. 520 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho
6518786 Df Rdr RT	**SHIN SANGYO MARU** **Arimura Sangyo K.K.** Naha Japanese	**1 266** 667 1 873	 NK	**1965** Kochi Hvy Ind. Ltd.—Kochi 71,00 10,85 4,852 65,00 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 550 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 112kW 440V a.c. Fuel 105,5t
6409777 6KAC IM999 Df Rdr RT	**SHIN YANG** **Korea Marine Transport Co. Ltd.** Inchon S. Korean	**1 599** 954 2 653	 KR (AB)	**1964** Korea S.B. & Eng. Corp.—Busan 82,66 12,32 5,293 76,00 12,21 6,23 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER B.3 115 2 Ha ER	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 197,0t
5413496 JGAH 90683 Df Esd Rdr RT	**SHIN-EI MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**2 984** 1 575 4 728	 NK	**1963** Nippon Kokan—Shimizu 98,30 14,84 6,265 91,01 14,80 7,60 P 24,4 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 869 B.5 485 3 Ha (7,7 13,0 21,0 × 7,0) ER 12W Der 4(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Hvy. Ind. Ltd. Gen 2 × 90kW 450V a.c. Fuel 281,5t-9,0pd
5323093 JHGP 83103 Df Esd Gc Rdr	**SHIN-EI MARU** **Seiwa Kaiun K.K.** Tokyo Japanese	**1 829** 985 3 053	 NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob 84,99 12,76 5,668 78,01 12,70 6,58 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2P 2 Ho 16,1 35,7 ER G.3 746 B.3 507 2 Ha (9,2 × 5,5) (26,6 × 6,6) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 8Cy. 400 × 580 1 044kW (1 400bhp) Kinoshita Tekkosho Gen 2 × 50kW 225V d.c. Fuel 173,5t (d.o.)-4,5pd
5323005 JJCT 66724	**SHIN-EI MARU** ex Ukon Maru **Kanda Kaiun K.K.** Kure Japanese	**553** 282 —		**1948** Mitsubishi Jukogyo—Hma 51,41 8,51 3,214 49,00 8,49 3,61 1 dk RW len 58	**M General Cargo** 1 Ha (22,1 × 5,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) NE 54 Ito Tekkosho Fuel 20,5t
5323017 JFGP 79698 Df	**SHIN-EI MARU No. 3** **Kanzaki Suisan K.K.** Saeki Japanese	**157** 71 —		**1957** Uwajima Zosen—Uwajima *29,81* 6,00 29,80 5,97 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho
5323031 JDOT 71347	**SHIN-UN MARU No. 2** ex Mitsuya Maru-55 **Okada Kisen Y.K.** Niihama Japanese	**128** 61 —		**1944** Ujina Zosensho—Hma *22,07* 5,39 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 356 × 406 Hayashikane Zosen
5323043 JDZD 76691	**SHIN-UN MARU No. 3** **M. Hamada** Saeki Japanese	**253** 154 350		**1956** Imabari Zosen—Imabari 39,22 6,56 35,01 6,51 3,31 1 dk RW len 61	**M General Cargo** 1 Ho ER 1 Ha (17,2 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 187kW (250bhp) Makita Tekkosho Fuel 12,0t-1,0pd
5194739 3FMX 5678-KJ Df Esd Gc Rdr RT	**SHINANO** ex Asian Glory-73 ex Koshu Maru-70 **Fenix Shipping Lines Co. Ltd. S.A.** Panama Panamanian	*2 537* *1 994* 3 755	 NK	**1958** Shioyama Dkyd Co. Ltd.—Osa 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 2(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 65kW 230V d.c. Fuel 264,0t
7112448 JIYY 110601 Df Esd Gc Rdr	**SHINANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata Japanese	**14 705** 6 126 22 716	 NK	**1971** Tsuneishi Zosen—Numakuma 170,80 23,55 9,310 160,03 23,53 13,49 P 29,6 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.19 871 5 Ha (stl) (18,4 18,4 18,4 18,4 15,1 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 445V a.c. Fuel 1 338,0t-33,5pd
5323079 JBUT 62866 Df Esd Gc Pfd Rdr RT	**SHINANO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**538** 351 408		**1948** Mitsubishi Jukogyo—Smk *50,69* 8,21 ... ... R rf 348	**M Fishing** Side-Trawler 4 Ho 5,3 4,8 4,8 4,8 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 420 × 620 560kW (750bhp) Suction Gas Kikan Seisakusho Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
6618873 JL2138 97531 Rdr RT	**SHINBESSHI MARU** **Shinsen Kaiun K.K.** Niihama Japanese	**644** 363 869		**1966** Fukushima Zosensho—Matsue 52,02 9,02 3,760 47,15 9,00 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 38,5t-3,0pd

7016773 JI2484 107464 Rdr	**SHINBISHI MARU** ex Shinryo Maru **Tsukiboshi Unyu K.K.** Osaka Japanese	**249** 73 —		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 28,99 8,54 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × — Daihatsu Kogyo Osa Gen 2 × 120kW 225V a.c. Fuel 93,5t-8,0pd 10kn
5409299 7KVF 88601	**SHINDEN MARU No. 5** ex Takanawa Maru-71 **K. Shindo** Japanese	**192** 91 300		**1961** Higaki Shige Zosen—Imabari 33,41 6,63 3,201 29,49 6,58 3,31 1 dk	**M Tanker** 6 Ta ER L.300	Oil 4SA 5Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Takamatsu 9kn
7395868 JLEU 117009 Df Esd Gc Pfd Rdr RT	**SHINDUKU MARU No. 11** **Taniguchi Suisan Y.K.** Nango Japanese	**298** 147 361		**1974** Miho Zosensho—Shimizu 51,06 8,03 3,353 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
6902286 8LCE 103050 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Okimoto Kaiun K.K.** Ondo Japanese	**2 547** 1 518 4 335	NK	**1968** Koyo Dock—Mihara 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 338 B.5 126 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel (hvf) 12,5kn
7046778 JL3769 111343 Rdr RT	**SHINEI MARU** **Nisshin Kisen K.K.** Imabari Japanese	**999** 683 2 503		**1971** Asakawa Zosen—Imabari 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 380 × 560 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd 12,5kn
5323110 JBLU 52417	**SHINEI MARU** **Kambara Kisen K.K.** Kobe Japanese	**906** 514 1 434		**1944** Sanko Zosensho—Kob *60,45* 9,50 4,573 60,00 9,48 5,44 P 14,1 F 7,4 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 520 NE 56 Kobe Hatsudoki Seizosho Kob
7019414 JL3112 105221 Rdr	**SHINEI MARU** **Shinei Kisen K.K.** Hojo Japanese	**776** 486 1 582		**1968** Nishi Zosensho—Imabari 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd 12kn
7206615 JK3562 110775 Df Esd Gc Rdr RT	**SHINEI MARU** **Shinei Kisen K.K.** Kurahashi Japanese	**696** 426 2 287		**1971** Imamura Zosen—Kur 73,00 11,64 4,954 68,00 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7020815 JM3114 106416 Rdr RT	**SHINEI MARU** **Kanda Sempaku K.K.** Tsukumi Japanese	**499** 277 1 231		**1969** Honda Zosen—Sakai 54,23 9,33 4,293 48,93 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 070 B.960 1 Ha (24,4 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Usuki Tekkosho Usuki 11kn
6913663 JK-2957 103159 Rdr RT	**SHINEI MARU** **I. Tanaka** Hiroshima Japanese	**317** 155 508		**1968** Imamura Zosen—Kur 40,09 9,02 3,328 35,01 9,00 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7217315 JETP 111238 Df Esd Gc Pfd Rdr	**SHINEI MARU** **Shinei Fishery Co. Ltd.** Shizuoka Japanese	**299** 156 392		**1971** Miho Zosensho—Shimizu 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5408817 7LLS 87878 Rdr RT	**SHINEI MARU** **Kyokuto Tanker K.K.** Yokohama Japanese	**230** 107 300		**1962** Tokushima Zosen Sangyo —Tokushima 37,50 7,85 2,794 33,99 7,80 3,10 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Ise Fuel 20,5t-1,5pd 8kn
7009134 JPWP 106993 Df Esd Gc Pfd Rdr RT	**SHINEI MARU** **M. Sakata** Yasuda Japanese	**195** 87 229		**1969** Kanazashi Zosensho—Shimizu 41,48 7,24 2,794 36,02 7,22 3,26 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6423084 Df Esd Gc Rdr	**SHINEI MARU No. 1** **Marinero de Samoa** Panama Panamanian	**192** 97 —		**1964** Kanazashi Zosensho—Shimizu 39,04 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 Niigata Eng. Co. Ltd. Niigata
5323158 JEXP 86231	**SHINEI MARU No. 1** **Shibusawa Kaiun K.K.** Tokyo Japanese	**119** 78 —		**1960** Ito Tekkosho—Yka *27,41* 6,20 ... ... 1 dk	**M General Cargo** 1 Ha (15,4 × 4,9) ER	Oil 2SA 3Cy. 90kW (120bhp) Tamukai Tekkosho Choshi Fuel 12,0t 10kn

6423096 8KBT 95432 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 3** **H. Sakata** Yasuda Japanese	**253** 129 —	**1964** Kanazashi Zosensho—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 4 Fuji Seisakusho
6913675 JBCB 104359 Df Gc Pfd Rdr RT	**SHINEI MARU No. 3** **Shinnihon Gyogyo K.K.** Fukuoka Japanese	**115** 42 —	**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 4 485kW (650bhp) Niigata Eng. Co. Ltd.
6812015 JM2601 100500	**SHINEI MARU No. 5** **K. Yamakawa** Kasaoka Japanese	**199** 107 399	**1967** Sokooshi Zosen—Hma 37,34 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 5,0) ER	Oil 4SA 4Cy. 280 × 40 276kW (370bhp) Sumiyoshi Tekkosho Fuel 17,0t
5353672 7JRR 87815	**SHINEI MARU No. 5** ex Tatsumi Maru No. 82 **H. Okarnoto** Kurahashi Japanese	**190** 100 261	**1961** Taihei Kogyo—Hma 34,07 6,63 2,794 29,72 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.365 B.322 1 Ha (12,1 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × — 112kW (150bhp) Makita Tekkosho Fuel 7,0t-1,0pd
6913687 JM2914 104360 RT	**SHINEI MARU No. 5** **Shinnihon Gyogyo K.K.** Fukuoka Japanese	**114** 42 —	**1968** Hakata Dock—Fukuoka 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
7327445 JAEB 114600 Df Esd Gc Pfd Rdr	**SHINEI MARU No. 6** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**298** 147 401	**1973** Hayashikane Zosen—Yokosuka 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6517940 JLAW 97497 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 6** **H. Sakata** Yasuda Japanese	**253** 128 —	**1965** Kanazashi Zosensho—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
7236517 JECB 112832 Df Gc Rdr	**SHINEI MARU No. 7** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**299** 153 395	**1972** Miho Zosensho—Shimizu 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5323172 JDCE 85996 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **Sekimoto Kisen K.K.** Hiroshima Japanese	**1 827** 980 3 053 NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob 84,97 12,76 5,766 78,01 12,70 6,56 P 19,9 F 8,6 1 dk rf 107	**M General Cargo** 2 Ho 16,1 35,7 G.3 745 B.3 507 2 Ha (9,2 × 5,5) (26,6 × 6,6) Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Gen 2 × 50kW 225V d.c. Fuel 187,0t (d.o.)
5122762 7LLY 89414 Rdr	**SHINEI MARU No. 8** ex Fujiho Maru **Keio Kairiku Unyu K.K.** Tokyo Japanese	**436** 256 699	**1961** Kurushima Dock Co. Ltd.—Imabari 47,53 8,06 3,506 42,98 8,01 3,81 1 dk RW	**M General Cargo** G.835 B.770 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 23,5t-2,0pd
6419370 JFCR 95329 Rdr RT	**SHINEI MARU No. 8** **K. Musen** Anan Japanese	**383** 176 544	**1964** Ichikawa Zosen—Ise 46,49 7,57 3,328 42,02 7,50 3,71 1 dk RW	**M Tanker** Chemical 3 Ta ER L.697	Oil 4SA 6Cy. 230 × 300 410kW (550bhp) Matsui Tekkosho Gen 1 × 5kW 105V d.c. Fuel 21,5t-0,5pd
6903890 JCGT 103317 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **S. Yoshida** Iwaki Japanese	**345** 183 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
7208936 JCBU 110899 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**299** 151 340	**1971** Miho Zosensho—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7003099 JQXR 105279 Df Esd Gc Rdr RT	**SHINEI MARU No. 8** **H. Sakata** Yasuda Japanese	**254** 131 153	**1969** Kanazashi Zosensho—Shimizu 45,57 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd.
6814635 Df Gc Pfd Rdr RT	**SHINEI MARU No. 8** **Nago Seihyo K.K.** Naha Japanese	**205** — —	**1968** Kochiken Zosen—Kochi 6,94 2,871 36,53 6,91 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo

7396977 JM4060 114465 RT	**SHINEI MARU No. 8** **Hatenuma Kaiun K.K.** Ishigaki Japanese	**115** 61 64		**1973** Odo Zosen Tekko—Smk 29,88 6,02 26,01 6,00 2,49 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 200 × 240 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5323184 JRCA 79128	**SHINEI MARU No. 11** **Taiki Kaiun K.K.** Kawajiri Japanese	**591** 383 997		**1957** Nakamura Zosen Tekkosho—Matsue 52,71 8,23 3,861 47,99 8,21 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 4,8) ER	Oil 4SA 6Cy. 350 × 500 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 35V d.c. Fuel 44,5t-2,5pd 9,5kn
6609511 JJKT 96561 Rdr RT	**SHINEI MARU No. 11** **Uyeno Chemical Unyu K.K.** Tokyo Japanese	**384** 211 550		**1966** Ichikawa Zosen—Ise 46,49 7,55 3,328 42,02 7,52 3,71 1 dk RW	**M Tanker** Chemical 3 Ta ER L.690	Oil 4SA 6Cy. 230 × 300 448kW (600bhp) Matsui Tekkosho Ise Gen 1 × 8kW 230V a.c. Fuel 26,5t-1,5pd 11,25kn
5323196 JKDF 88392	**SHINEI MARU No. 12** **Y. Hara** Hojo Japanese	**280** 150 449		**1961** Imabari Zosen—Imabari 42,60 6,86 3,201 38,00 6,84 3,38 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,4 × 3,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Fuel 14,5t-2,0pd 11kn
7232121 Df Esd Gc Rdr RT	**SHINEI MARU No. 18** **Nago Seihyo K.K.** Nago Japanese	**299** 153 —		**1971** Niigata Eng. Co. Ltd.—Niigata 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7355478 JBCU 115249 Df Gc Pfd Rdr	**SHINEI MARU No. 21** **S. Yoshida** Iwaki Japanese	**349** 183 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 56,62 9,15 3,258 50,88 9,12 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
7122962 JLUM 109341 Df Gc Pfd Rdr	**SHINEI MARU No. 26** **H. Sakata** Yasuda Japanese	**255** 131 —		**1971** Kanasashi Zosensho—Shimizu 47,83 8,13 3,296 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7122302 JPTD 108511 Df Gc Rdr	**SHINEI MARU No. 28** **T. Sakata** Aki Japanese	**255** 128 —		**1970** Kanasashi Zosensho—Shimizu 47,78 8,13 3,296 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7313987 7MDV 114320 Df Gc Pfd Rdr RT	**SHINEI MARU No. 38** **Nago Seihyo K.K.** Nago Japanese	**299** 124 398		**1973** Mie Zosen—Yokkaichi 51,49 7,80 3,404 42,98 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Niigata
7004964 JHPG 105662 Df Gc Rdr RT	**SHINEI MARU No. 53** **Kikuchi Shoten K.K.** Shiogama Japanese	**348** 188 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 54,11 9,02 3,353 46,61 9,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 492kW (2 000bhp) Fuji Seisakusho Tateyama
7313042 JPRO 114760 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 71** **Kikuchi Shoten K.K.** Shiogama Japanese	**111** 34 140		**1973** Hayashikane Zosen—Yokosuka 36,99 7,70 2,769 31,53 6,91 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7313365 Df Esd Gc Pfd Rdr RT	**SHINEI MARU No. 73** **Kikuchi Shoten K.K.** Shiogama Japanese	**126** 54 179		**1973** Hayashikane Zosen—Yokosuka 36,50 6,38 2,820 31,81 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7118466 JLAG 111128 Df Esd Gc Pfd Rdr RT	**SHINEN MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**120 302** 91 948 238 585	NK	**1971** Hitachi Zosen—Sakai 324,01(BB) 53,04 19,000 310,04 53,01 25,00 1 dk	**S Tanker** 5 Ta ER L.238 588	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1280kW 2 × 740kW 450V a.c. Fuel 7 243,5t (o.f.)-178,0pd 15,25kn
6918651 JM2918 104413 Rdr	**SHINFUJI MARU** **Fuji Kaiun Soko K.K.** Nagasaki Japanese	**538** 307 1 029		**1968** Kishimoto Zosen—Kinoe 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER	Oil 4SA 6Cy. 312 × 380 821kW (1 100bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 28kW 220V a.c. Fuel 44,5t 11kn
5323213	**SHING-CHEONG** **Vong Kuan** Macao Portuguese	**847** 579 —		**1915** *51,39* 9,15 ... ... R	**Iron TS General Cargo**	C 4Cy. (2) 356 & (2) 711 × 457 Kwong Tack Cheong H.Kg

7123679 JHEF 112537 Df Esd Gc Pfd Rdr RT	**SHINGEN MARU** **Kobe Shosen K.K.** Kobe Japanese	**2 993** 2 038 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd	Yai 12,5
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Unyu K.K.** Osaka Japanese	**892** 443 1 666		**1968** Kanda Zosensho—Kur 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 250V a.c. Fuel 79,5t	K 11,5
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima Japanese	**255** 76 —		**1969** Ujina Zosensho—Hma 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 48kW a.c.	K
5323225 JLQA 90584 Df Esd Gc Pfd Rdr RTm/v	**SHINHO MARU** **Iino Kaiun K.K.** Tokyo Japanese	**29 299** 21 188 51 727	NK	**1962** Iino S.B. & E. Co. Ltd.—Maizuru 221,72 30,54 11,558 213,01 30,48 15,75 P 46,7 F 24,4 1 dk RW	**M Tanker** 2P 21 Ta ER L.68 527 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 240kW 445V 60Hz a.c. Fuel 2 706,5t (hvf)-55,0pd	Sulz Maizu 15,5
7335545 JL3412 108393 Rdr	**SHINHO MARU** **Shinho Kisen K.K.** Namikata Japanese	**610** 326 1 533		**1969** Higaki Zosen—Imabari 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd	Takamat 12
6716106 JCUR 98214 Df Esd Rdr	**SHINHO MARU No. 6** **Y. Yamamoto** Tago Japanese	**192** 65 —		**1966** Miho Zosensho—Shimizu 41,53 7,62 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yai
6923333 JPJF 104588 Df Esd Gc Pfd Rdr	**SHINJITSU MARU** ex Asahi Maru No. 39-71 **Shin Asahigawa K.K.** Tokyo Japanese	**3 950** 2 589 6 497	NK	**1969** Tsuneishi Zosen—Numakuma 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd	K 14
7036943 JDQV 109784 Df Esd Gc Pfd Rdr RT	**SHINJITSU MARU No. 3** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japanese	**7 005** 5 088 9 027	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 119,08 18,04 7,849 110,01 18,01 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd	K 13
7047083 JDUW 109821 Df Esd Gc Pfd Rdr	**SHINJITSU MARU No. 5** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japanese	**7 013** 5 114 9 044	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 119,03 18,04 7,875 110,01 17,99 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd	K 13
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**2 175** 913 2 798	NK	**1969** Miho Zosensho—Shimizu 95,41 14,64 5,995 86,80 14,61 6,61 F 8,3 1 dk	**M General Cargo** Stern doors 1 Ha (stl) (26,3 × 11,9) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 3 122kW (4 185bhp) Nippon Kokan Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd	Y 14
5323263 JFTO 82925 Df Esd Rdr	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**2 942** 1 580 4 390	NK	**1959** Nippon Kokan—Shimizu 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Diesel Kogyo Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd	Sulz Tamashim 11,5k
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu Japanese	**1 346** 817 2 093		**1969** Hayashikane Zosen—Nag 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	Oil 4SA 6Cy. 570 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd	Na 12k
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe Japanese	**166** 42 —		**1970** Aki Kogyo K.K.—Kur 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Hanshin Nainenki Kogyo Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd	Kob 9k
6908280 JGJV 104142 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K.** Osaka Japanese	**5 231** 3 425 7 927	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 123,73 17,02 7,087 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd	Sulze Kob 13k
5323275 JLKR 80099 Df Esd Gc Rdr	**SHINKAI MARU** **Osaka Sempaku K.K.** Osaka Japanese	**3 305** 2 172 5 290	(NK)	**1958** Setoda Zosen—Setoda 107,12 15,07 6,401 99,01 15,02 7,70 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.7 067 B.6 378 4 Ha (10,2 11,1 9,7 9,7 × 5,9) 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 490 × 800 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 70kW 230V d.c. Fuel 438,0t-9,0pd	Kol 12,5k

7203455 JHVS 110778 Df Esd Gc Pfd Rdr	**SHINKAI MARU** **Shinshu Kaiun K.K.** Kure Japanese	**2 999** 1 884 5 973	NK	**1971** Kanda Zosensho—Kur 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 616,5t-13,0pd 12,5kn
6913699 JQAV 104750 Df Esd Gc Rdr	**SHINKAI MARU** **Shimatani Kisen K.K. & Shosen Mitsui Kinkai K.K.** Kobe Japanese	**2 621** 1 569 4 408	NK	**1968** Tsuneishi Zosen—Numakuma 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** **Shinko Kaiun K.K.** Amagasaki Japanese	**492** 292 856		**1968** Kurushima Dock Co. Ltd.—Imabari 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd 11kn
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shimane Prefecture** Matsue Japanese	**421** 156 419		**1969** Miho Zosensho—Shimizu 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 220V a.c. 12,5kn
5323299 JFKK 74229	**SHINKAI MARU No. 3** **Y. Kambara** Numakuma Japanese	**256** 143 305		**1955** Koyo Dock—Mihara 36,10 6,53 33,00 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 387 × 413 E made44 refitted55 Usuki Tekkosho Usuki
5323304 JJPJ 82727	**SHINKAI MARU No. 5** **Y. Kambara** Numakuma Japanese	**341** 187 —	len 60	**1959** Koyo Dock—Mihara 46,97 6,94 3,099 6,89 3,41 1 dk	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nihon Hatsudoki Kob Fuel 18,5t
6512706 RT	**SHINKAI MARU No. 8** **Kishin Kaiji K.K.** Kobe Japanese	**150** — —		**1965** Kanagawa Zosen—Kob 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob
7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** **Kishin Kensetsu K.K.** Osaka Japanese	**250** 74 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7330739 JJ2870 113889 Gc Rdr RT	**SHINKAI MARU No. 12** **Yorigami Kensetsu K.K.** Kobe Japanese	**305** — —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7302287 JIBK 111877 Df Esd Gc Rdr RT	**SHINKAWA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**9 617** 6 402 13 601	NK	**1972** Hayashikane Zosen—Nag 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 453,0t-32,0pd 16,75kn
6423670 JNCO 96104 Df Esd Pfd Rdr RT	**SHINKAWA MARU** **Issei Kisen K.K.** Kobe Japanese	**2 228** 1 296 3 517	NK	**1964** Nipponkai Jukogyo—Toyama 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Yka Gen 3 × 50kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
7320875 114814 Rdr RT	**SHINKAWA MARU** **Ueno Chemical Unyu K.K.** Ube Japanese	**493** 275 1 053		**1973** Kyoei Zosen—Mihara 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6720688 JPSV 101527 Df Esd Gc Rdr	**SHINKI MARU** ex Yamahaku Maru-69 **Hakata Kyodo Kaiun K.K.** Hakata Japanese	**2 989** 2 008 5 655	NK	**1967** Imabari Zosen—Imabari 101,30 15,73 6,655 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW a.c. Fuel 498,0t-11,0pd 13,5kn
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**117 575** 88 376 237 570	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd 15,75kn
5323328 JQVJ 86910 Df Esd Gc Rdr RT	**SHINKO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kur 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13,5kn

7123679 JHEF 112537 Df Esd Gc Pfd Rdr RT	**SHINGEN MARU** **Kobe Shosen K.K.** Kobe	 Japanese	**2 993** 2 038 5 970	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd
6817429 JM2702 102330 Gc Rdr RT	**SHINGETSU MARU** ex Shinryuzan Maru **Tsukiboshi Unyu K.K.** Osaka	 Japanese	**892** 443 1 666		**1968** Kanda Zosensho—Kur 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)		Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 250V a.c. Fuel 79,5t
7101762 JK3152 105825 Rdr	**SHINGU MARU** **Nikko Sangyo K.K.** Hiroshima	 Japanese	**255** 76 —		**1969** Ujina Zosensho—Hma 31,65 9,02 2,998 28,50 9,00 4,02 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 48kW a.c.
5323225 JLQA 90584 Df Esd Gc Pfd Rdr RTm/v	**SHINHO MARU** **Iino Kaiun K.K.** Tokyo	 Japanese	**29 299** 21 188 51 727	 NK	**1962** Iino S.B. & E. Co. Ltd.—Maizuru 221,72 30,54 11,558 213,01 30,48 15,75 P 46,7 F 24,4 1 dk RW	**M Tanker** 21 Ta ER L.68 527	 2P HeCls. BC	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 240kW 445V 60Hz a.c. Fuel 2 706,5t (hvf)-55,0pd
7335545 JL3412 108393 Rdr	**SHINHO MARU** **Shinho Kisen K.K.** Namikata	 Japanese	**610** 326 1 533		**1969** Higaki Zosen—Imabari 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)		Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd
6716106 JCUR 98214 Df Esd Rdr	**SHINHO MARU No. 6** **Y. Yamamoto** Tago	 Japanese	**192** 65 —		**1966** Miho Zosensho—Shimizu 41,53 7,62 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
6923333 JPJF 104588 Df Esd Gc Pfd Rdr	**SHINJITSU MARU** ex Asahi Maru No. 39-71 **Shin Asahigawa K.K.** Tokyo	 Japanese	**3 950** 2 589 6 497	 NK	**1969** Tsuneishi Zosen—Numakuma 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)		Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd
7036943 JDQV 109784 Df Esd Gc Pfd Rdr RT	**SHINJITSU MARU No. 3** **Mitsubishi Shintaku Ginko K.K.** Tokyo	 Japanese	**7 005** 5 088 9 027	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari 119,08 18,04 7,849 110,01 18,01 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)		Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 905,5t-19,5pd
7047083 JDUW 109821 Df Esd Gc Pfd Rdr	**SHINJITSU MARU No. 5** **Mitsubishi Shintaku Ginko K.K.** Tokyo	 Japanese	**7 013** 5 114 9 044	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari 119,03 18,04 7,875 110,01 17,99 13,49 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)		Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V a.c. Fuel 917,5t-17,5pd
6923369 JEBH 105520 Esd Gc Rdr RT	**SHINJU MARU** **Kuribayashi Shosen K.K.** Tokyo	 Japanese	**2 175** 913 2 798	 NK	**1969** Miho Zosensho—Shimizu 95,41 14,64 5,995 86,80 14,61 6,61 F 8,3 1 dk	**M General Cargo** Stern doors 1 Ha (stl) (26,3 × 11,9) ER Der 1(10) 1(5)		Oil 4SA 9Cy. 400 × 460 3 122kW (4 185bhp) Nippon Kokan Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd
5323263 JFTO 82925 Df Esd Rdr	**SHINKA MARU** **Kuribayashi Shosen K.K.** Tokyo	 Japanese	**2 942** 1 580 4 390	 NK	**1959** Nippon Kokan—Shimizu 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 6(15) 2(10)		Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Diesel Kogyo Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd
6909765 JBPO 103140 Df Esd Gc Rdr RT	**SHINKA MARU** **Shintoku Kaiun K.K.** Akitsu	 Japanese	**1 346** 817 2 093		**1969** Hayashikane Zosen—Nag 74,00 10,93 5,004 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566		Oil 4SA 6Cy. 570 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd
7231763 JJ2719 110265	**SHINKAI** **Kamigumi Kaiun K.K.** Kobe	 Japanese	**166** 42 —		**1970** Aki Kogyo K.K.—Kur 28,99 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**		Oil Hanshin Nainenki Kogyo Gen 1 × 32kW 225V a.c. Fuel 38,5t-7,0pd
6908280 JGJV 104142 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Uwajima Shosen K.K.** Osaka	 Japanese	**5 231** 3 425 7 927	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari 123,73 17,02 7,087 115,02 17,00 9,00 P 24,1 B 8,3 F 20,2 1 dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 009 3 Ha (stl) (7,1 28,9 30,0 × 7,5) ER Der 1(80) 5(20)		Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 654,5t-15,0pd
5323275 JLKR 80099 Df Esd Gc Rdr	**SHINKAI MARU** **Osaka Sempaku K.K.** Osaka	 Japanese	**3 305** 2 172 5 290	 (NK)	**1958** Setoda Zosen—Setoda 107,12 15,07 6,401 99,01 15,02 7,70 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.7 067 B.6 378 4 Ha (10,2 11,1 9,7 9,7 × 5,9) 8W Der 4(10) 4(5)		Oil 2SA 7Cy. 490 × 800 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 70kW 230V d.c. Fuel 438,0t-9,0pd

7203455 JHVS 110778 Df Esd Gc Pfd Rdr	**SHINKAI MARU** **Shinshu Kaiun K.K.** Kure Japanese	**2 999** 1 884 5 973	 NK	**1971** Kanda Zosensho—Kur 102,98 16,57 6,490 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 616,5t-13,0pd 12,5kn
6913699 JQAV 104750 Df Esd Gc Rdr	**SHINKAI MARU** **Shimatani Kisen K.K. & Shosen Mitsui Kinkai K.K.** Kobe Japanese	**2 621** 1 569 4 408	 NK	**1968** Tsuneishi Zosen—Numakuma 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
6816700 JJ2282 101949 Df Gc Pfd Rdr	**SHINKAI MARU** **Shinko Kaiun K.K.** Amagasaki Japanese	**492** 292 856		**1968** Kurushima Dock Co. Ltd.—Imabari 53,19 8,51 3,861 47,99 8,49 4,17 1 dk RW	**M General Cargo** 1 Ho ER G.990 B.913 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 225V a.c. Fuel 31,5t-2,5pd 11kn
6920939 JBOG 103175 Df Esd Gc Pfd Rdr RT	**SHINKAI MARU** **Shimane Prefecture** Matsue Japanese	**421** 156 419		**1969** Miho Zosensho—Shimizu 51,49 8,41 3,455 45,50 8,39 3,79 1 dk	**M Fishing** Training 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 220V a.c. 12,5kn
5323299 JFKK 74229	**SHINKAI MARU No. 3** **Y. Kambara** Numakuma Japanese	**256** 143 305		**1955** Koyo Dock—Mihara 36,10 6,53 33,00 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 387 × 413 E made44 refitted55 Usuki Tekkosho Usuki
5323304 JJPJ 82727	**SHINKAI MARU No. 5** **Y. Kambara** Numakuma Japanese	**341** 187 —		**1959** Koyo Dock—Mihara 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nihon Hatsudoki Kob Fuel 18,5t
6512706 RT	**SHINKAI MARU No. 8** **Kishin Kaiji K.K.** Kobe Japanese	**150** — —		**1965** Kanagawa Zosen—Kob 7,62 2,350 24,01 7,50 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kob
7232236 JJ2799 112608 Gc Rdr RT	**SHINKAI MARU No. 11** **Kishin Kensetsu K.K.** Osaka Japanese	**250** 74 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda 8,54 26,50 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7330739 JJ2870 113889 Gc Rdr RT	**SHINKAI MARU No. 12** **Yorigami Kensetsu K.K.** Kobe Japanese	**305** — —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,02 3,004 28,50 9,00 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7302287 JIBK 111877 Df Esd Gc Rdr RT	**SHINKAWA MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**9 617** 6 402 13 601	 NK	**1972** Hayashikane Zosen—Nag 155,61 21,26 9,418 145,01 21,21 12,20 P 30,8 F 14,1 2 dks, pt 3rd dk	**M General Cargo** Ref G.19 364 B.17 732 In.707 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 453,0t-32,0pd 16,75kn
6423670 JNCO 96104 Df Esd Pfd Rdr RT	**SHINKAWA MARU** **Issei Kisen K.K.** Kobe Japanese	**2 228** 1 296 3 517	 NK	**1964** Nipponkai Jukogyo—Toyama 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Yka Gen 3 × 50kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
7320875 114814 Rdr RT	**SHINKAWA MARU** **Ueno Chemical Unyu K.K.** Ube Japanese	**493** 275 1 053		**1973** Kyoei Zosen—Mihara 57,26 9,43 3,963 52,51 9,40 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6720688 JPSV 101527 Df Esd Gc Rdr	**SHINKI MARU** ex Yamahaku Maru-69 **Hakata Kyodo Kaiun K.K.** Hakata Japanese	**2 989** 2 008 5 655	 NK	**1967** Imabari Zosen—Imabari 101,30 15,73 6,655 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW a.c. Fuel 498,0t-11,0pd 13,5kn
7127326 JHCI 112522 Df Esd Gc Pfd Rdr RT	**SHINKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**117 575** 88 376 237 570	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,85 52,43 19,813 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** 4 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V a.c. Fuel 8 295,0t (o.f.)-170,5pd 15,75kn
5323328 JQVJ 86910 Df Esd Gc Rdr RT	**SHINKO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**13 120** 4 091 21 172	 NK	**1962** Kure Zosensho—Kur 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13,5kn

6916287 JAMK 106380 Df Esd Gc Rdr RT	**SHINKO MARU** **Mitsubishi Shintaku Ginko K.K.** Kitakyushu Japanese	**10 479** 7 143 16 689	NK	**1969** Hayashikane Zosen—Smk 148,42 22,53 8,916 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Oil 2SA 6Cy. 680 × 12 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 067,0t-28,5pd
7234208 JIBT 110849 Df Esd Gc Rdr RT	**SHINKO MARU** **Ikuchi Kaiun K.K.** Setoda Japanese	**3 828** 2 458 6 748	NK	**1972** Nishi Zosen—Imabari 105,09 16,57 7,036 98,00 16,51 8,21 P 24,4 F 9,2 1 dk RW	**M Tanker** Mchy.aft L.8 963	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 634,0t-12,0pd
7217511 JAQD 112582 Df Esd Gc Pfd Rdr	**SHINKO MARU** **Shinko Kisen K.K.** Kobe Japanese	**2 996** 2 037 5 984	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 506,0t-13,0pd
7106243 JLAL 108159 Esd Gc Rdr RT	**SHINKO MARU** **Nihon Kaiun K.K.** Tokyo Japanese	**2 663** 1 174 1 286		**1970** Fukuoka Zosen—Fukuoka 98,30 19,26 4,801 90,99 19,21 5,85 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 662P	4 Oil 4SA each 6Cy. 310 × 2 sc. shafts 5 371kW (7 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 400kW a.c.
5408829 8JLO 92000 Df Esd Rdr	**SHINKO MARU** **Uwajima Shosen K.K.** Osaka Japanese	**1 936** 1 124 3 015	NK	**1963** Kurushima Dock Co. Ltd.—Imabari 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd
7214650 JJ2800 112610 Rdr RT	**SHINKO MARU** **Suonada Kososen K.K.** Kobe Japanese	**1 253** 406 621		**1972** Mitsubishi Hvy Ind. Ltd.—Smk 71,33 12,83 3,633 65,00 12,81 4,81 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 585P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 3 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 450V a.c. Fuel 75,0t-14,0pd
5349956 JOJJ 83837 Rdr RT	**SHINKO MARU** ex Taiyo Maru No. 1 **Doi Kaiun K.K.** Yokohama Japanese	**948** 540 1 570		**1961** Tsuneishi Zosensho—Numakuma 64,83 10,06 4,598 59,01 10,01 5,03 1 dk	**M Tanker** 6 Ta ER L.1 820	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 1 × 7,5kW 110V d.c. Fuel 62,0t-3,0pd
5323330	**SHINKO MARU** **Intercostal Maritime Corp.** Philippine	**697** 359 1 087		**1957** Kanda Zosensho—Kur 59,64 9,25 4,115 54,49 9,22 4,83 1 dk	**M General Cargo** 1 Ha (25,1 × 4,9) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Ito Tekkosho Fuel 41,5t
5323342 JDSH 72201 Rdr	**SHINKO MARU** **Kobe Sekiyu Sempaku K.K.** Kobe Japanese	**672** 330 935		**1954** Shioyama Dock Co. Ltd.—Osa *53,71* 8,74 4,192 52,99 4,50 P 17,4 F 5,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho
6517366 JL2130 94572 Rdr RT	**SHINKO MARU** **Shinsen Kaiun K.K.** Niihama Japanese	**499** 255 849		**1965** Fukushima Zosensho—Matsue 52,02 8,36 3,785 47,00 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 350 × 520 522kW (700bhp) Kinoshita Tekkosho Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd
6808947 JL2779 102857 Rdr RT	**SHINKO MARU** **Nisshin Kisen K.K.** Imabari Japanese	**499** 278 1 038		**1968** Hashihama Zosen—Imabari 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Seizosho Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd
7019440 JL3341 107047 Rdr	**SHINKO MARU** **Ogasawara Kaiun K.K.** Omishima Japanese	**499** 280 1 099		**1969** Nishi Zosensho—Imabari 55,40 9,22 4,242 49,51 9,20 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW
6518774 JJ2086 97109 Rdr RTv	**SHINKO MARU** **Shinko Kaiun K.K.** Amagasaki Japanese	**496** 253 847		**1965** Kurushima Dock Co. Ltd.—Imabari 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 25kW 220V a.c. Fuel (hvf)
6508638 JG2345 96154 Gc Pfd Rdr RT	**SHINKO MARU** ex Chisso Maru No. 2-72 **Shinwa Kogyo K.K.** Tokyo Japanese	**486** 207 440	NK	**1964** Hitachi Zosen—Kawasaki 45,60 8,84 3,404 41,00 8,79 4,20 P 12,8 F 5,5 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.422	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Gen 2 × 40kW 445V a.c. Fuel 39,5t-2,5pd
5422459 JM4040 114091	**SHINKO MARU** **Okinawa Kisen K.K.** Naha Japanese	**380** 192 486	NK	**1963** Imai Zosen—Kochi 48,14 7,55 3,404 43,74 7,50 3,76 P 13,2 RQD 2,2 B 2,2 F 1,9 1 dk RW conv Molasses Tanker —	**M General Cargo** G.746 B.681 1 Ha (stl) (21,4 × 4,1) ER Der 1(3)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Mitsui Tekkosho Fuel 18,5t-2,0pd

5323354 JHHO 83706	**SHINKO MARU** **Shinko Kisen K.K.** Kobe Japanese	**337** 194 —	**1959** Koyo Dock—Mihara 46,46 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 5,5) ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nihon Hatsudoki Kob Fuel 18,5t
5323366 7KAE 88131 Pfd	**SHINKO MARU** **T. Dol** Ondo Japanese	**323** 189 —	**1961** Kanda Zosensho—Kur 40,70 6,86 36,12 6,81 3,31 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 Nippon Hatsudoki Kob
7122352 JEQR 108902 Df Gc Rdr	**SHINKO MARU** **Kanagawa-ken Suisan Kosha K.K.** Yokohama Japanese	**315** 163 —	**1970** Kanasashi Zosensho—Shimizu 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
5323378 JQMF 58878	**SHINKO MARU** ex Kyowa Maru No. 1-56 ex Nikko Maru No. 1 **Seibu Tanker K.K.** Shimonoseki Japanese	**279** 145 406	**1947** Showa Zosen Tekko—Osa *40,51* 6,00 5,95 1 dk len 60 conv Side-fishing Fishing 60	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 380 246kW (330bhp) Akasaka Tekkosho Yaizu Gen 1 × 5kW 24V d.c. Fuel (hvf)
5123261 JGRC 37288	**SHINKO MARU** ex Fukujin Maru No. 5-63 ex Fukukyu Maru No. 1-62 **Shinko Kaiun K.K.** Mihara Japanese	**268** 139 —	**1932** Kanazashi Zosensho—Shimizu *37,43* 5,82 5,77 1 dk R len 57 conv Side-fishing Fishing 57	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ikegai Tekkosho Tok
7302134 Rdr RT	**SHINKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japanese	**199** — 71	**1972** Sanyo Zosen K.K.—Mukaishima 8,64 2,801 25,00 8,62 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7300643 JK3426 107983	**SHINKO MARU** **K. Funada** Hiroshima Japanese	**188** 88 449	**1970** Nishihara Zosen—Ohmishima 44,71 9,02 4,014 38,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) 10,5kn
5323380 7KYU 86920 RT	**SHINKO MARU** **Maizuru Jukogyo K.K.** Tokyo Japanese	**186** 55 —	**1961** Iino S.B. & E. Co. Ltd.—Maizuru 29,49 8,06 2,896 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama
7234038 JEIL 111043 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 1** **Ibaragi Prefecture** Nakaminato Japanese	**299** — —	**1972** Mie Zosen—Yokkaichi 51,57 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 119kW (1 500bhp) Fuji Seisakusho Tateyama
5323445 7LGX 90422 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 2** **Shinko Gyogyo Seisan Kumiai** Yaizu Japanese	**240** 126 —	**1962** Kanazashi Zosensho—Shimizu 41,81 7,35 2,998 36,58 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6729610	**SHINKO MARU No. 2** **K. Shintaku** Hiroshima Japanese	**193** 97 345	**1967** Kegoya Dock K.K.—Kur 35,79 8,41 2,693 32,26 8,39 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7312749 JI-2751 115641 Esd Rdr RT	**SHINKO MARU No. 3** **Shinko Sangyo K.K.** Osaka Japanese	**350** — 1 016	**1973** Imura Zosen—Tokushima 11,03 52,02 11,00 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 300 × 470 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
5408831 7KIA 81897	**SHINKO MARU No. 3** ex Nissho Maru **Nichibei Kosan K.K.** Kitakyushu Japanese	**325** 194 550	**1961** Higaki Shige Zosen—Imabari 33,99 8,64 3,506 29,49 8,59 3,99 1 dk	**M Tanker** 3 Ta ER L.597	Oil 4SA 6Cy. 280 × 420 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata 7,5kn
5123455 JPMN 75019 Df RTh	**SHINKO MARU No. 3** ex Shinei Maru No. 31 ex Fukuoka Maru **Watari Shoten K.K.** Japanese	**299** 167 —	**1956** Miho Zosensho—Shimizu 47,91 7,52 42,09 7,50 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 1 × 12kW 220V 60Hz a.c. Fuel (hvf) 10,5kn
5323457 7KLR 86836	**SHINKO MARU No. 5** **S. Tazaki** Matsushima Japanese	**355** 207 599	**1961** Nippon Zosen—Fukuoka 48,01 6,81 3,201 44,02 6,76 3,38 1 dk len 65	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 298kW (400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 35kW 110V d.c. 1 × 5kW 24V d.c. Fuel (hvf) 11kn
5323469 JBIQ 82287	**SHINKO MARU No. 5** **Shinko Kaiun K.K.** Kobe Japanese	**273** 142 318	**1958** Kurushima Dk Co. Ltd.—Imabari 32,62 7,80 2,998 29,01 7,78 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 5,9) ER	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Kob Fuel 10,0t-1,0pd 8kn

6508004 JK2201 95694	**SHINKO MARU No. 5** **G. Minami** Yokohama Japanese	192 83 235	**1964** Matsuura Zosen—Hma 28,61 7,78 2,591 25,00 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 6,3) ER	Oil 4SA 6Cy. 200 × 260 209kW (280bhp) Mitsubishi Hvy Ind. Ltd. Fuel 10,0t-2,0pd
5323471 JBLL 82294	**SHINKO MARU No. 6** **Shinko Kaiun K.K.** Kobe Japanese	272 142 321	**1958** Kurushima Dock Co. Ltd.—Imabari 32,62 7,85 2,998 28,99 7,78 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,6 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo Fuel 10,0t-1,0pd
6926983 JDMF 106702 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 7** **Saizu Suisan K.K.** Nishiizu Japanese	285 141 —	**1969** Miho Zosensho—Shimizu 49,43 8,03 2,998 43,52 8,01 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
5323483 8KFH 90528 Df Esd Gc Pfd Rdr	**SHINKO MARU No. 7** **S. Yamamoto** Nishiizu Japanese	239 118 —	**1962** Miho Zosensho—Shimizu 42,45 7,22 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
7115426 Df Gc Rdr	**SHINKO MARU No. 8** **Seibu Tanker K.K.** Shimonoseki Japanese	499 — 1 016	**1971** Kurushima Dock Co. Ltd.—Imabari 9,22 4,242 52,02 9,20 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo
5193979 JLHI 86029 Gc Rdr	**SHINKO MARU No. 8** ex Koryu Maru No. 3-66 **Y. Kitazato** Ryugatake Japanese	456 268 800	**1960** Tosa Zosen Tekkosho—Kochi 53,60 7,55 3,506 49,00 7,50 3,79 1 dk RW len 64	**M Tanker** 4 Ta ER L.820	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Matsui Tekkosho Fuel 35,5t-2,0pd
6618885 8LCD 97876 Rdr RT	**SHINKO MARU No. 8** **Ito Sempaku K.K.** Kure Japanese	226 65 124	**1966** Kegoya Dock K.K.—Kur 33,05 8,03 2,604 30,00 8,01 3,61 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 275 × 450 geare sc. shaft Fuji Seisakusho Gen 1 × 24kW 1 × 16kW 230V a.c.
7009158 JPWF 106990 Df Esd Gc Pfd Rdr RT	**SHINKO MARU No. 8** **M. Sakata** Yasuda Japanese	225 96 265	**1969** Kanazashi Zosensho—Shimizu 44,00 7,62 2,998 38,38 7,60 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
7234222 JNPG 112480 Df Gc Pfd Rdr RT	**SHINKO MARU No. 8** **Kanko Gyogyo K.K.** Hachinohe Japanese	124 — —	**1972** Narasaki Zosen—Muroran 36,40 7,27 2,560 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho
5323495 7JWV 88052	**SHINKO MARU No. 10** **Shinko Kaiun K.K.** Kobe Japanese	289 157 308	**1961** Kurushima Dock Co. Ltd.—Imabari 32,59 7,85 2,998 29,01 7,80 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.575 B.560 1 Ha (14,6 × 5,9) ER	Oil 4SA 4Cy. 265 × 400 149kW (200bhp) Nippon Hatsudoki
5323500 7JWX 89108	**SHINKO MARU No. 11** **Shinko Kaiun K.K.** Kobe Japanese	287 156 310	**1961** Kurushima Dock Co. Ltd.—Imabari 32,59 7,85 2,998 29,01 7,80 4,02 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 6,0) ER	Oil 4SA 4Cy. 265 × 400 149kW (200bhp) Nippon Hatsudoki
5186603 JDVK 85337	**SHINKO MARU No. 13** ex Kiei Maru **Ryoka Kaiun K.K. & Seibu Tanker K.K.** Shimonoseki Japanese	293 191 500	**1960** Nakayama Zosen—Kur 47,40 6,43 2,947 42,98 6,38 3,20 1 dk	**M Tanker** 4 Ta ER L.580	Oil 4SA 6Cy. 260 × 380 224kW (300bhp) Fuji Seisakusho Fuel 10,0t-1,0pd
7022306 JK3255 105895 Rdr RT	**SHINKO MARU No. 13** **Ito Sempaku K.K.** Kure Japanese	190 60 —	**1969** Sanyo Zosen K.K.—Hma 26,01 8,03 2,998 23,60 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 38,5t-5,5pd
6908292 JM3063 104397 Rdr RTv	**SHINKO MARU No. 15** **Shinko Kaiun K.K.** Tokyo Japanese	342 144 408	**1969** Yokohama Yacht K.K.—Yka 39,78 8,11 3,125 36,02 8,08 3,71 1 dk	**M Tanker** Chemical 2 Ta (s.stl) ER L.409	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 220V 60Hz a.c. Fuel 12,0t (hvf)-2,0pd
6920941 JK3054 103197 Rdr RT	**SHINKO MARU No. 17** **Ito Sempaku K.K.** Kure Japanese	196 56 —	**1969** Kegoya Dock K.K.—Kur 26,29 8,03 2,998 24,11 8,01 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd
5387051 7KAZ 88182	**SHINKO MARU No. 18** ex Wayo Maru No. 10 **M. Shirahama** Ryugatake Japanese	348 172 506	**1961** Kanda Zosensho—Kur 45,50 7,45 3,201 40,49 7,40 3,51 1 dk	**M Tanker** 4 Ta ER L.639	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 22,5t-2,0pd

7206691 JK3130 105812 Rdr RT	**SHINKO MARU No. 18** **Ito Sempaku K.K.** Kure Japanese	**196** 56 133		**1969** Kegoya Dock K.K.—Kur 26,32 8,03 2,998 24,16 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 460 Kobe Hatsudoki Nag Gen 1 × 32kW 1 × 8kW 225V a.c. Fuel 44,5t-7,0pd 6,5kn
7029304 9V2303 344357 Gc Rdr RT	**SHINKO MARU No. 20** **Chuan Hup Marine (Private) Ltd.** Singapore Singapore	**348** 100 325		**1970** Kegoya Dock K.K.—Kur 38,23 9,02 3,175 34,65 9,00 4,20 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 320 × 500 geared to sc. shaft Fuji Seisakusho Tateyama 13,5kn
7225104 JHYJ 110825 Df Gc Pfd Rdr	**SHINKO MARU No. 23** **Ito Sempaku K.K.** Kure Japanese	**495** 136 530	NK	**1972** Kegoya Dock K.K.—Kur 48,52 9,53 3,963 43,01 9,50 4,30 1 dk	**TM Tug**	4 Oil 4SA each 6Cy. 240 × 290 geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 120kW 1 × 60kW 225V a.c. Fuel 452,0t-18,0pd 13,5kn
7331331 JM3616 115024 Rdr RT	**SHINKO MARU No. 25** **Nishibe Tanker K.K.** Shimonoseki Japanese	**499** — 1 118		**1973** Murakami Hide Zosen—Hakata 57,31 9,53 52,99 9,50 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7323035 JNRR 113455 Df Esd Gc Rdr	**SHINKO MARU No. 28** **I. Takemura** Yasuda Japanese	**224** 107 —		**1973** Kochi Juko K.K.—Kochi 44,58 7,65 38,56 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
5323524 7LJU 89186	**SHINKO MARU No. 30** **Shinko Kaiun K.K.** Kobe Japanese	**153** 102 250		**1962** Kishimoto Zosen—Kinoe 30,33 6,02 2,750 29,72 6,00 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 90kW (120bhp) Ikegai Tekkosho Tateyama 7kn
5323536 7LKY 91570	**SHINKO MARU No. 31** **Shinko Kaiun K.K.** Kobe Japanese	**157** 108 250		**1962** Kishimoto Zosen—Kinoe 29,93 6,05 2,515 27,51 6,00 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 3Cy. 250 × 370 119kW (160bhp) E made49 fitted62 Sanwa Kikaisesaku Aio 7kn
5047089 JKIQ 73586 Df	**SHINKOKU MARU** ex Bocho Maru No. 2-63 **Kawakami Boeki K.K.** Tokyo Japanese	**356** 215 —		**1955** Kanazashi Zosensho—Shimizu *42,80* 7,50 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho Shimizu
6525650 BVBJ 18 Df Esd Gc Rdr RTm	**SHINKONG No. 1** **Shinkong Ocean Enterprise Co. Ltd.** Kaohsiung Taiwan	**1 410** 767 1 967	CR (Taiwan)	**1965** Kanazashi Zosensho—Shimizu 76,56 12,22 4,903 68,99 12,20 5,52 P 27,8 F 9,2 1 dk rf 203	**M Fishing** Side-fishing 3 Ho 13,1 13,7 19,2 ER G.2 066 B.1 913 3 Ha (stl) (each 1,9 × 2,2) ER 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 450V 60Hz a.c. Fuel 568,0t (d.o.) 12kn
6518580 ELUW 3131 Df Esd Gc Rdr RTm	**SHINKYO** ex Oriental Sea-70 ex Kaisei Maru-68 **Astarte Navigation Inc.** Monrovia Liberian	**6 932** 4 766 9 798	AB	**1965** Osaka Zosensho—Osa 127,41 19,05 7,274 118,19 19,00 9,56 P 24,1 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.12 442 B.11 974 4 Ha (14,4 16,5 16,5 15,0 × 8,9) ER Der 4(10)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 172kW 445V 60Hz a.c. Fuel 821,0t (hvf)
6729622 JMFO 101991 Df Esd Rdr RT	**SHINKYO MARU** **Akita Sempaku K.K.** Osaka Japanese	**1 989** 1 185 3 444	NK	**1967** Ujina Zosensho—Hma 89,72 12,81 5,741 83,01 12,78 6,74 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 008 2 Ha (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. Fuel 312,0t-7,0pd 12kn
6726618 JNRI 100956 Df Esd Gc Rdr RT	**SHINKYOKU MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japanese	**35 057** 9 891 56 359	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 223,58 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk	**M Ore Carrier** 2 Ho ER G.33 457 5 Ha (stl) (22,5 22,5 24,4 22,5 22,5 × 9,8)	Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 350kW 450V a.c. Fuel 3 934,0t-51,0pd 14,75kn
5425437 JGFU 90917 Df Esd Rdr	**SHINKYU MARU** **Kuribayashi Kaiun K.K.** Tokyo Japanese	**2 991** 1 581 4 737	NK	**1963** Nippon Kokan—Shimizu 98,30 14,84 6,265 91,01 14,80 7,60 P 24,1 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 870 B.5 489 3 Ha (7,5 20,1 11,9 × 7,0) ER 12W Der 1(40) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 90kW 450V a.c. Fuel 266,0t-9,0pd 12,25kn
6619542 JK2322 97879 Rdr	**SHINKYU MARU** **Wakaba Kaiun K.K.** Kure Japanese	**834** 521 1 402		**1966** Kanda Zosensho—Kur 63,71 9,83 4,503 58,02 9,80 4,91 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
6407200 JL2046 94483 Rdr RT	**SHINMARUI MARU** **Marui Kaiun K.K.** Imabari Japanese	**489** 271 829		**1963** Kishimoto Zosen—Kinoe 54,21 8,03 3,607 47,99 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,2) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 34,5t-2,0pd 11,5kn

5323548 JQPO 83516 Df Esd Rdr	**SHINMEI MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**2 957** 1 639 4 515	 NK	**1959** Ishikawajima Jukogyo—Tok 100,92 14,53 6,224 92,00 14,48 7,50 P 24,7 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.5 763 B.5 302 4 Ha (10,5 19,5 11,9 × 6,7) (1,8 × 3,1) 12W Der 1(35) 6(10) 2(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 90kW 450V a.c. Fuel 311,0t-9,0pd 12,5kn
5323550 JHIG 83707 Rdr	**SHINMEI MARU** **Matuei Kisen K.K. & Sumika Unyu K.K.** Namikata Japanese	**997** 493 1 502	 NK	**1959** Shikoku Dock Ind. Co.—Takamatsu 69,17 9,76 4,674 63,51 9,71 5,11 P 16,5 F 8,6 1 dk	**M Tanker** Mchy.aft 8 Ta L.1 832	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 2 × 20kW 115V d.c. Fuel 151,5t 12kn
7327316 JBKH 115218 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 1** **Kamishiro Suisan K.K.** Kesennuma Japanese	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7331393 JBNG 115219 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 3** **Kamishiro Suisan K.K.** Kesennuma Japanese	**284** 144 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7123760 Df Esd Gc Rdr RT	**SHINMEI MARU No. 8** **Shinmei Gyogyo K.K.** Kushimoto Japanese	**134** — —		**1971** Sanuki Zosen—Takuma 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
5323574 JQIP 85447 Df Esd Pfd Rdr RT	**SHINMEI MARU No. 12** **Y. Kamishiro** Kesennuma Japanese	**260** 170 193		**1960** Uchida Zosen—Ise 42,02 7,40 2,998 37,67 7,29 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5323598 8JTP 89683 Df Esd Pfd Rdr	**SHINMEI MARU No. 20** **M. Watanabe** Shiogama Japanese	**305** 155 —		**1962** Niigata Eng. Co. Ltd.—Niigata 45,88 7,65 2,998 41,71 7,61 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**SHINMEI MARU No. 57** **Kamishiro Suisan K.K.** Kesennuma Japanese	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7238278 7KQN 112429 Df Gc Pfd Rdr	**SHINMEI MARU No. 58** **Shinmei Gyogyo K.K.** Shiogama Japanese	**344** 177 476		**1972** Kanasashi Zosensho—Shimizu 46,46 8,64 3,398 46,21 8,62 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
5323603 8JUJ 89613 Df Esd Gc Pfd Rdr RT	**SHINMIYAGI MARU** **Miyagi Prefecture** Shiogama Japanese	**416** 217 179		**1962** Yamanishi Zosen Tekkosho —Ishinomaki 49,00 8,06 3,506 45,01 8,01 3,84 1 dk RW	**M Fishing** Training 3 Ho 3 Ha (each 1,6 × 1,6)	Oil 2SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW 1 × 104kW 210V a.c. Fuel 256,0t-3,0pd 9,25kn
6402353 8LVZ 93692 Df Esd Gc Rdr	**SHINNAN MARU No. 11** **Y. Izumi** Muroto Japanese	**344** 176 —		**1963** Kanasashi Zosensho—Shimizu 49,48 7,95 43,39 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
7003348 JPWE 106987 Df Esd Gc Pfd Rdr RT	**SHINNAN MARU No. 18** **Izumi Gyogyo K.K.** Muroto Japanese	**344** 161 241		**1969** Kanasashi Zosensho—Shimizu 52,46 8,72 3,563 45,45 8,70 6,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7123100 JMBH 109359 Df Gc Pfd Rdr	**SHINNAN MARU No. 31** **Izui Gyogyo K.K.** Muroto Japanese	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6803557	**SHINNECOCK** **Shinnecock Inc.** United States	**324** 210 —		**1949** R.T.C. S.B. Corp.—Camden *44,51* 6,81 ... ... 1 dk	**M Fishing** Side-fishing	Oil 8Cy. 305 × 381 597kW (800bhp) Enterprise Eng. & Fdry. Co. S.Fo 10kn
6612829 JFMF 100020 Df Esd Gc Pfd Rdr RT	**SHINNICHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**24 598** 15 220 37 047	 NK	**1966** Kure Zosensho—Kur 191,40 29,65 10,503 181,01 29,60 16,21 P 18,3 F 14,7 1 dk RW	**M Bulk Carrier** 7 Ho ER G.47 822 7 Ha (9,3 × 11,8) (13,4 13,4 10,2 13,4 10,2 13,4 × 14,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 252kW 450V a.c. Fuel 2 240,5t-40,5pd 14,25kn

7225568 Df Esd Gc Rdr	**SHINNICHI MARU No. 5** **H. Moori** Muroto Japanese	**299** — —		**1972** Kochiken Zosen—Kochi 8,23 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
6820385 JFDC 85592 Df Esd Gc Rdr	**SHINNICHI MARU No. 31** **Shinnichi Gyogyo K.K.** Sakata Japanese	**499** — —		**1968** Nichiro Zosen—Hak 54,39 9,56 49,00 9,50 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
6903905 JD2057 102561 Rdr RT	**SHINOTARU MARU** **Hokkaido Rishima Koro Seibi K.K.** Otaru Japanese	**446** 224 248		**1968** Niigata Eng. Co. Ltd.—Niigata 45,73 8,41 2,769 41,51 8,39 3,79 1 dk	**M Ferry** 73P Mchy.aft	Oil 4SA 8Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Gen 1 × 60kW 225V a.c. Fuel 28,5t-3,0pd	 Niigata 12kn
7224356 JIBN 113023 Df Esd Gc Pfd Rdr	**SHINPO MARU** **Yasuda Shintaku Ginko K.K.** Hiroshima Japanese	**6 163** 3 925 10 119	NK	**1972** Hashihama Zosen—Imabari 128,00 18,34 7,760 118,98 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Fuel 1 171,5t-22,5pd	 Kob 14,25kn
7001974 JFIC 106168 Gc Rdr RT	**SHINPO MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**1 199** 600 2 036		**1969** Tokushima Zosen Sangyo —Tokushima 64,62 13,24 4,827 58,98 13,21 5,52 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd	 Osa 11kn
6503028 JK2018 94440 RT	**SHINPO MARU** **Okamoto Kaiun K.K.** Setoda Japanese	**422** 252 —		**1964** Hirata Zosen—Kochi *44,38* 7,47 3,607 44,00 7,40 3,92 1 dk RW	**M Tanker** Mchy.aft L.825	Oil 4SA 6Cy. 265 × 400 313kW (420bhp) Nippon Hatsudoki Fuel 25,5t	 Kob 10kn
6717710 JK2465 100575	**SHINPO MARU** **T. Kawamoto** Hiroshima Japanese	**194** 74 300		**1967** Matsuura Zosen—Kinoe 33,10 8,03 2,699 29,52 8,01 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	 Niigata 9,5kn
7205374 JGJU 112225 Df Esd Gc Rdr RT	**SHINPO MARU No. 1** **S. Uchiyama** Owase Japanese	**299** — —		**1971** Ichikawa Zosen—Ise 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	 Kob
6711065 JL2575 101445 Rdr RT	**SHINPO MARU No. 5** ex Eishin Maru No. 17 **S. Yusosan** Nagoya Japanese	**499** 319 1 117		**1967** Sasaki Zosen—Kinoe 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.1 201	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Gen 2 × 20kW 225V a.c. Fuel 35,5t-3,0pd	 Tok 11kn
7234806 JL2549 99703	**SHINPO MARU No. 5** **A. Hoshi** Doi Japanese	**199** 110 400		**1967** Niihama Zosen K.K.—Niihama *33,69* 7,14 3,099 33,51 7,12 3,41 1 dk	**M General Cargo** 1 Ho ER G.432 B.[illegible]84 1 Ha (18,4 × 4,2) ER	Oil 209kW (280bhp) Usuki Tekkosho Fuel 9,0t-1,5pd	 Usuki 9kn
7300411 JL3092 105200 Rdr	**SHINPO MARU No. 8** **Sekiyu Gasu Kogyo K.K.** Osaka Japanese	**372** 293 699		**1968** Nishihara Zosen—Ohmishima 51,01 8,11 3,404 45,09 8,08 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 634kW (850bhp) Matsue Nainenki Kogyo	 Matsue 10,5kn
5155953 JQJP 85313 Rdr	**SHINPO MARU No. 8** ex Hoyo Maru-67 **Shinwa Unyu K.K.** Shimonoseki Japanese	**363** 199 550		**1960** Asakawa Zosensho—Imabari 43,90 7,24 3,379 40,01 7,19 3,61 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho	 Akashi 10kn
7322574 JL4003 223547 Esd Gc Rdr RT	**SHINPO MARU No. 10** **S. Muraoka** Osaka Japanese	**498** 217 589		**1973** Okayama Zosen K.K.—Hinase 9,02 3,252 46,00 9,00 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki
6719287	**SHINPO MARU No. 11** **R. Tsushi** Hiki Japanese	**199** 100 406		**1967** Sokooshi Zosen—Hma 33,99 7,62 3,175 29,49 7,60 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Yanagihara Tekkosho	 Yoshida
5323665 Df Gc Rdr	**SHINPO MARU No. 15** **Yamaki Enyo Gyogyo Seisan Kumial** Minamichita Japanese	**258** — —		**1962** Uchida Zosen—Ise 2,998 38,82 7,19 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
5323677 8JTK 89663 Df Esd Pfd Rdr	**SHINPO MARU No. 18** **Maruyo Gyogyo-Bu K.K.** Shiogama Japanese	**240** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niigata

5179040 JCYN 70895 Df	**SHINPO MARU No. 20** ex Kaio Maru No. 15-63 **Maruyo Gyogyo-Bu K.K.** Shiogama Japanese	**299** 180 —		**1954** Kanazashi Zosensho—Shimizu *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
6827149 JK2658 103023 Rdr RT	**SHINPOZAN MARU** **Akitsu Sempaku K.K.** Akitsu Japanese	**982** 503 1 981	NK	**1968** Wakamatsu Zosen K.K.—Wakamatsu 75,14 11,31 5,106 70,01 11,28 5,21 P 20,2 1 dk	**M General Cargo** 2 Ho ER G.4 046 B.3 708 2 Ha (stl) (13,1 24,0 × 6,5) ER Der 3(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 440V a.c. Fuel 97,5t-6,0pd	Kob 11,5kn
6515978 JI2138 96554 Rdr	**SHINPUKU MARU** ex Akita Maru-72 **Ishizaki Kaiun K.K.** Ogaki Japanese	**991** 604 1 693		**1965** Ujina Zosensho—Hma 63,10 9,63 4,452 57,97 9,61 4,91 1 dk	**M Tanker** 5 Ta ER L.1 716	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 1 × 25kW 1 × 15kW 225V a.c. Fuel 52,0t-4,0pd	Kob 12kn
5323689 JRYD 77930	**SHINPUKU MARU** **S. Oki** Innoshima Japanese	**144** 66 149		**1958** Fukae Zosen K.K.—Saeki 28,99 6,05 2,083 26,01 6,00 2,39 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,9 × 4,4) ER	Oil 2SA 3Cy. 310 × 340 90kW (120bhp) Daiichi Nainenki Fuel 3,5t-0,5pd	Hma 8kn
6818265 JK2612 103000	**SHINPUKU MARU No. 2** **Tokyo Sangyo K.K.** Hiroshima Japanese	**197** 90 254		**1968** Imamura Zosen—Kur 33,79 8,34 2,896 29,49 8,31 3,18 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Mitsubishi Hvy Ind. Ltd.	Kob
7329194 JM3384 112056 Rdr RT	**SHINPUKU MARU No. 7** **Hirata Kaiun K.K.** Karatsu Japanese	**197** 107 610		**1972** Uno Zosen—Namikata 2,998 41,00 10,98 3,10 2 dks RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho	Takamatsu
7301740 JFUN 113979 Df Esd Gc Rdr RT	**SHINREI MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**68 193** 45 080 122 647	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma 260,99 40,64 16,384 247,00 40,59 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,1 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. Fuel 6 859,5t-83,0pd	Kob 15,25kn
6800567 Rdr	**SHINRIKI MARU** **I. Tateishi** Hiki Japanese	**199** 107 427		**1967** Sasaki Zosen—Kinoe 39,20 6,71 2,998 34,96 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho	Usuki
6803179	**SHINRIKI MARU** **K. Onda** Hiroshima Japanese	**194** 73 406		**1967** Mochizuki Zosensho—Hma 36,58 8,01 2,998 31,98 7,98 3,18 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 430 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
6601519	**SHINRIKI MARU** **I. Tateishi** Nagasaki Japanese	**175** 83 254		**1965** Sasaki Zosen—Kinoe 28,33 6,33 2,515 28,00 6,30 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 127kW (170bhp) E made— fitted65 Yamadaya Tekkosho	Nag
5323691 JFZO 82942	**SHINRIKI MARU** **T. Iwasaki** Hinase Japanese	**102** 61 163		**1959** Kakimoto Zosen Tekkosho—Hinase 26,52 6,05 2,293 24,01 6,00 2,60 1 dk RW	**M General Cargo** G.128 B.126 1 Ha (13,4 × 4,5) ER	Oil 2SA 3Cy. 345 × 375 104kW (140bhp) Kinoshita Tekkosho	Akashi
7212559 Rdr	**SHINRIKI MARU No. 2** **I. Tateishi** Ishida Japanese	**198** 110 675		**1970** Sasaki Zosen—Kinoe 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho	Usuki
5323706 7LFR 89066	**SHINRIKI MARU No. 3** **Kato Kaiun Y.K.** Ise Japanese	**179** 95 319		**1961** Ichikawa Zosen K.K.—Mie 31,60 7,04 2,693 29,49 7,00 3,00 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo	Kob 9kn
7034373 Rdr	**SHINRIKI MARU No. 5** **H. Kawasaki** Eshima Japanese	**199** 121 457		**1970** Kishimoto Zosen—Kinoe 38,64 8,34 3,404 35,01 8,31 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
7396501	**SHINRIKI MARU No. 5** **Toho Kisen K.K.** Japanese	**199** — 699		**1974** Sasaki Zosen—Kinoe	**M General Cargo**	Oil 560kW (750bhp) Usuki Tekkosho	Usuk
5323720 JRYR 77946	**SHINRIKI MARU No. 5** **Inagaki Kisen K.K.** Kobe Japanese	**195** 146 399		**1959** Kishigami Zosen—Hma 38,44 6,63 2,794 34,98 6,58 3,10 1 dk RW len 60	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,5) ER	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kinoshita Tekkosho Fuel 10,0t-1,0pd	Akash 8,5kn
5122451 8JOH 89430	**SHINRIKI MARU No. 8** ex Fuji Maru **T. Matsuda** Matsushima Japanese	**342** 189 672		**1961** Hirata Zosen—Kochi 45,01 7,27 3,150 40,01 7,22 3,51 1 dk RW len 64	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho	Tateyama 10kn
7004093 Rdr	**SHINRIKI MARU No. 8** **S. Terada** Eshima Japanese	**199** 110 406		**1969** Sokooshi Zosen—Hma 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsu

5323732 JDKO 73198	**SHINRIKI MARU No. 8** ex Hoetsu Maru No. 8-57 **M. Fujisawa** Yoshiumi Japanese	**145** 75 —		**1947** Chugoku Sempaku Kogyo—Hma *27,77* 5,41 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 368 × 410 E made— fitted— Sanyo Kosakusho Himeji
7410034 Rdr RT	**SHINRIKI MARU No. 10** **Tanigawa Kaiun K.K.** Nantan Japanese	**999** — —		**1974** Tokushima Zosen Sangyo —Tokushima 11,31 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7106229 JBZP 110893 Rdr RT	**SHINRYO ETHYLENE MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japanese	**980** 508 766	NK	**1971** Miho Zosensho—Shimizu 63,10 11,61 3,703 57,00 11,59 5,01 P 15,6 F 12,5 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 120	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 79,5t-3,5pd 11kn
6510150 Df Gc Rdr	**SHINRYO MARU No. 18** **Y. Hamaki** Miyako Japanese	**253** —		**1965** Kochiken Zosen—Kochi 7,45 3,150 38,59 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Fuji Seisakusho Tateyama
7323047 7KJO 112354 Df Esd Gc Rdr RT	**SHINRYO MARU No. 28** **Y. Hamaki** Miyako Japanese	**254** 125 —		**1973** Kochiken Zosen—Kochi 2,972 40,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho Tateyama
7206603 JK3565 110821 Esd Gc Rdr RT	**SHINRYOZAN MARU** **Kaishin Sangyo K.K.** Kurahashi Japanese	**499** 312 1 623		**1971** Imamura Zosen—Kur 65,92 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7109257 JCCW 110903 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**88 801** 29 137 165 021	NK	**1971** Ishikawajima-Harima Hvy Ind.—Aio 292,44 44,56 17,908 278,82 44,51 24,52 1 dk	**M Ore Carrier** 3 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 7800 22 678kW (30 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 800kW 450V a.c. Fuel 7 788,0t-101,5pd 15,75kn
7210044 JDBU 112744 Df Esd Gc Pfd Rdr RT	**SHINRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japanese	**13 685** 8 057 22 709	NK	**1972** Koyo Dock—Mihara 163,02 23,83 9,348 155,00 23,80 12,81 P 29,9 F 13,2 1 dk	**M Ore Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,1 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 320kW 450V a.c. Fuel 1 247,5t-30,5pd 14,5kn
7115608 JHUP 110782 Df Esd Gc Pfd Rdr	**SHINRYU MARU** **Nagashiki Kogyo K.K.** Kasaoka Japanese	**2 982** 1 966 6 037	NK	**1971** Imai Zosen—Kochi 101,43 16,31 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 686kW (3 600bhp) Kobe Hatsudoki K.K. Nag Fuel 598,5t-12,5pd 12,5kn
7003714 JAGB 104665 Df Esd Gc Pfd Rdr	**SHINRYU MARU** **Orient Leasing Co. Ltd.** Osaka Japanese	**1 995** 1 134 3 490	NK	**1969** Fukuoka Zosen—Fukuoka 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 328,0t-9,0pd 12,5kn
5323768 JDNX 84012 Rdr RT	**SHINRYU MARU** **Kyodo Shosen K.K.** Tokyo Japanese	**698** 344 1 102		**1959** Tsuneishi Zosensho—Numakuma 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nihon Hatsudoki Kob Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd 10,5kn
5323770 KSAQ 0T1532	**SHINRYU MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**535** 243 690		**1950** Nishi Nippon Jukogyo—Smk 51,52 9,05 3,709 44,99 9,00 4,14 P 14,4 F 5,8 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Kobe Hatsudoki Seizosho Kob Fuel 28,5t 9kn
7109520 JM3303 110482 Gc Rdr	**SHINRYU MARU** **Kanda Sempaku K.K.** Tsukumi Japanese	**499** 285 1 500		**1971** Honda Zosen—Sakai 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 8,6) ER	Oil 4SA 6Cy. 350 × 500 1 007kW (1 350bhp) Usuki Tekkosho Usuki 12kn
5323794 JFZJ 40198	**SHINRYU MARU** **Government of Japan** **(Ministry of Transportation)** Kobe Japanese	**225** 66 —		**1934** Mitsubishi Jukogyo—Kob 29,90 8,56 3,455 8,51 RW	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 450 Mitsubishi Jukogyo Kob 11,5kn
5323809 JEWA 84099	**SHINRYU MARU** **Hamamoto Kaiji Unso K.K.** Utsumi Japanese	**195** 88 270		**1959** Koyo Dock—Mihara 36,12 6,43 2,845 33,00 6,38 3,10 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Nippon Hatsudoki Kob Fuel 10,0t-1,5pd 9,5kn

6814647 JM2430 102294 Rdr	**SHINSAGA MARU** **Nishitoku Kaiun K.K.** Hizen Japanese	**828** 451 1 455		**1967** Kishimoto Zosen—Kinoe 60,00 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,2) ER	Oil 4SA 6Cy. 350 × 550 970kW (1 300bhp) Makita Tekkosho	Takamatsu 11kn
7352165 JJ2912 115906 Gc Rdr RT	**SHINSAN MARU No. 7** **Kosan Senpaku Shokai K.K.** Kobe Japanese	**308** 95 —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,02 2,998 28,50 9,00 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7115531 JHBB 112513 Gc Rdr	**SHINSAN MARU No. 8** **Kosan Sempaku Shokai K.K.** Kobe Japanese	**373** 102 363		**1971** Daiko Dkyd Co. Ltd.—Osa 34,50 9,53 3,810 30,48 9,50 4,09 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 275 × 320 Nippon Hatsudoki Fuel 207,5t-9,0pd	Kob 12,5kn
7352177 JJ2897 113894 Gc Rdr RT	**SHINSAN MARU No. 8** **Kosan Senpaku Shokai K.K.** Kobe Japanese	**350** — —		**1973** Daiko Dkyd Co. Ltd.—Osa 9,53 3,506 31,50 9,50 4,12 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7105885 Rdr RT	**SHINSANKEI MARU** **Sankei Sangyo K.K.** Naha Japanese	**499** — —		**1971** Nishii Dock Co. Ltd.—Ise 10,52 52,02 10,49 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7021716 JFDP 105973 Rdr	**SHINSEI MARU** **Nagashiki Kogyo K.K.** Kasaoka Japanese	**2 724** 1 660 4 696	NK	**1970** Koyo Dock—Mihara 98,25 14,64 6,097 91,01 14,61 7,32 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 814 B.5 522 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 445V a.c. Fuel 352,5t-12,5pd	Kob 12,5kn
6500662 JMYB 96095 Df Esd Rdr RT	**SHINSEI MARU** **Kuribayashi Kaiun K.K.** Tokyo Japanese	**1 988** 1 124 3 226	NK	**1964** Hakodate Dock Co. Ltd.—Hak 85,20 13,24 5,601 78,01 13,21 6,61 1 dk RW	**M General Cargo** 2 Ho ER G.4 063 B.3 854 2 Ha (11,9 25,9 × 7,0) ER 9W Der 1(15) 1(10)	2 Oil 4SA each 8Cy. 240 × 300 geared to sc. shaft 1 674kW (2 244bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 144kW 445V a.c. Fuel 223,5t-8,0pd	MAN Yka 12kn
6614059 JAYW 96020 Df Esd Gc Rdr RT	**SHINSEI MARU** **Shinsei Suisan K.K.** Shimonoseki Japanese	**1 952** 903 2 152	NK	**1966** Usuki Tekkosho—Saeki 81,77 13,01 5,309 75,44 12,98 6,51 P 4,6 F 47,9 1 dk	**M Fishing** Side-Trawler 3 Ho ER	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 014kW (2 700bhp) Kawasaki Dkyd Co. Ltd. Fuel 746,0t	Akashi 12,5kn
5428972 8LWA 93662 Df Rdr RT	**SHINSEI MARU** **Tabuchi Kaiun K.K.** Osaka Japanese	**1 596** 793 2 476	NK	**1963** Hitachi Zosen—Mukaishima 79,51 11,66 5,258 74,50 11,61 5,90 P 20,5 F 7,4 1 dk RW	**M Tanker** Chemical 8 Ta ER L.2 104	Oil 4SA 9Cy. 280 × 500 1 283kW (1 720bhp) Hitachi Zosen Gen 2 × 48kW 220V a.c. Fuel 197,0t-7,0pd	B&W Inn 11,5kn
6925642 JK3087 103228 Rdr RT	**SHINSEI MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japanese	**1 352** 391 2 391	NK	**1969** Ujina Zosensho—Hma 75,52 11,38 5,360 69,91 11,36 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 306	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW 1 × 40kW 440V a.c. Fuel 82,5t-6,0pd	Kob 11,5kn
5156103 JDZU 86239 Gc Rdr RT	**SHINSEI MARU** ex Seiyo Maru-69 ex Hozan Maru-67 **Takebayashi Kisen K.K.** Yuasa Japanese	**1 342** 832 2 071	NK	**1960** Yamamoto Zosen Tekkosho—Kochi 69,50 10,55 4,674 63,51 10,49 5,21 P 16,8 F 8,9 1 dk	**M Tanker** 4 Ta ER L.2 697	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) NE 64 Niigata Eng. Co. Ltd. Gen 2 × 16kW 230V a.c. Fuel 195,0t-6,0pd	Niigata 10,5kn
6817431 JK2519 100648 Rdr	**SHINSEI MARU** **Shinsei Kaiun K.K.** Kawajiri Japanese	**499** 249 1 000		**1967** Imamura Zosen—Kur 54,92 8,64 4,039 49,23 8,62 4,50 1 dk	**M Tanker** 6 Ta ER L.1 120	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 16kW 220V a.c.	Kob 10kn
5323859 7JXT 85707	**SHINSEI MARU** **Y. Masuda** Matsushima Japanese	**423** 222 699		**1961** Murakami Zosen—Smk 41,43 7,60 3,760 41,00 7,55 4,09 1 dk	**M Tanker** 4 Ta L.700	Oil 373kW (500bhp) Matsue Nainenki Kogyo Gen 1 × 100kW 1 × 35kW Fuel 14,0t-1,5pd	Matsue 9kn
5323885 JBGH 38788	**SHINSEI MARU** **T. Kashiwagi** Ichinomiya Japanese	**230** 88 —		**1934** Kanasashi Zosensho—Shimizu *35,88* 5,80 ... ... 1 dk R len 59	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ito Tekkosho	Shimizu
7313028 JL3934 111588 Esd Rdr	**SHINSEI MARU** **Shinsei Kaiun K.K.** Ikata Japanese	**199** — 660		**1973** Miyoshi Zosen—Ehime 10,52 2,769 47,20 10,49 5,49 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
6518798 JK2291 97709	**SHINSEI MARU** **N. Masui** Hiroshima Japanese	**197** 77 267		**1965** Matsuura Zosen—Hma 33,13 7,78 2,693 29,49 7,60 3,10 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × — 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 10,0t-1,5pd	Kob 9kn

7001649 JJ2513 107662 RT	**SHINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe Japanese	**196** 69 —		**1969** Shin Yamamoto Zosen—Kochi 29,77 8,23 2,794 26,98 8,21 3,79 1 dk RW		**TM Tug**		2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo	 Kob 12,5kn
5323902 JFYW 54388	**SHINSEI MARU No. 1** ex Shinsei Maru **Mitsubishi Zosen K.K.** Tokyo Japanese	**406** 274 116		**1943** Mitsubishi Jukogyo—Nag 33,99 9,00 2,337 31,02 8,97 3,20 2 dks		**S Ferry**	 1152P	C 2Cy. 368 & 737 × 533 209kW (280ihp) .... Gen 1 × 5kW 100V a.c. Fuel 15,0t (c)-7,5pd	 7kn
5408843 8KFK 90526 Df Esd Gc Rdr RT	**SHINSEI MARU No. 1** **T. Yamaguchi** Yaizu Japanese	**253** 130 —		**1963** Kanasashi Zosensho—Shimizu 41,51 7,35 36,58 7,31 3,41 1 dk		**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	 Yaizu
5323914 7LSR 91544	**SHINSEI MARU No. 1** **K. Nakamura** Mihara Japanese	**180** 116 250		**1962** Taguma Zosen K.K.—Inn 34,22 6,25 2,794 29,49 6,20 3,00 1 dk RW	 len 63	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 4,4) ER		Oil 2SA 3Cy. 345 × 375 194kW (260bhp) Ishii Kosakusho	 Onomichi 8kn
6622745 JBTS 100197 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 2** **Shinsei Suisan K.K.** Shimonoseki Japanese	**2 101** 1 138 2 452	 NK	**1966** Usuki Tekkosho—Saiki 87,91 13,64 5,512 79,30 13,62 6,68 1 dk		**M Fishing** Stern Trawler Mchy.aft		2 Oil 4SA each 16Cy. 220 × 300 geared to sc. shaft 2 686kW (3 600bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 352kW a.c. Fuel 1 062,0t	 Kob 13kn
5323938	**SHINSEI MARU No. 2** **Liberation S.S. Co.** Philippine	**499** 293 742		**1956** Ujina Zosensho—Hma 52,00 8,21 3,696 48,49 8,18 4,12 1 dk RW		**M General Cargo** 1 Ha ER		Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho	 Niigata 11,5kn
5323940 JBJJ 54522	**SHINSEI MARU No. 2** ex Seichu Maru **Mitsubishi Zosen K.K.** Tokyo Japanese	**383** 259 116		**1943** Mitsubishi Jukogyo—Nag 36,00 9,00 2,540 32,01 8,97 3,20 1 dk		**S Ferry**	 1106P	T 3Cy. 279 457 & 762 × 457 336kW (450ihp) Mitsubishi Jukogyo Fuel 15,0t (c)	 Nag 9kn
6601521 JK2281 97692	**SHINSEI MARU No. 2** **T. Nakamura** Mihara Japanese	**199** 101 540		**1965** Sasaki Zosen—Kinoe 32,42 6,74 2,693 31,02 6,68 3,18 1 dk		**M General Cargo** 1 Ho ER 1 Ha (16,9 × 4,5) ER		Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Ishibashi Tekkosho Fuel 14,0t-1,5pd	 Matsue 8,5kn
7114513 JMAX 110429 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 3** **Shinsei Suisan K.K.** Shimonoseki Japanese	**1 497** 651 1 304	 NK	**1971** Yamanishi Zosen Tekkosho —Ishinomaki 81,69 12,43 4,954 72,01 12,40 5,52 1 dk		**M Fishing** Side-Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)		Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 772,0t-11,5pd	 Yaizu 13,5kn
5420621 7KBN 88201	**SHINSEI MARU No. 3** ex Jozan Maru-64 **Kisan Kaiun K.K.** Kaminoseki Japanese	**491** 324 1 000		**1961** Kyokuyo Zosen Tekko—Smk 46,49 8,64 3,099 42,52 8,59 3,99 1 dk	 len 64	**M Tanker** Mchy.aft 4 Ta		Oil 4SA 6Cy. 448kW (600bhp) Matsui Tekkosho	 Ise 8,5kn
6812039 JK2544 100709 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun Y.K.** Numakuma Japanese	**328** 217 727		**1967** Sanyo Zosen K.K.—Hma 46,00 7,80 3,556 42,02 7,78 3,89 1 dk		**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,9) ER		Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Nippon Hatsudoki	 Kob 9,5kn
6913728 Rdr	**SHINSEI MARU No. 5** **Shinsei Kaiun K.K.** Akitsu Japanese	**197** 111 406		**1968** Sasaki Zosen—Kinoe 37,19 7,01 3,023 35,01 6,99 3,31 1 dk		**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Kogyo	 Wakamatsu
7313597 JGIV 114501 Df Esd Gc Pfd Rdr RT	**SHINSEI MARU No. 7** **Shinyo Gyogyo K.K.** Tokyo Japanese	**2 991** 1 293 3 864	 NK	**1973** Fukuoka Zosen—Fukuoka 99,12 15,91 6,173 90,00 15,85 9,86 1 dk, pt 2nd dk		**M Fishing** Side-Trawler Ref In.2 781 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)		Oil 2SA 9Cy. 420 × 750 298kW (400bhp) Hitachi Zosen Fuel 1 406,0t-19,0pd	 Inn 14kn
6503030	**SHINSEI MARU No. 8** **M. Nitta** Osaka Japanese	**199** 102 —		**1964** Tokushima Zosen Sangyo —Tokushima 7,35 3,099 29,60 7,31 3,41 1 dk RW		**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 380 Makita Tekkosho	 Takamatsu
6920953	**SHINSEI MARU No. 8** **Shinsei Kaiun K.K.** Akitsu Japanese	**195** 110 457		**1969** Sasaki Zosen—Kinoe 39,53 7,01 3,023 35,01 6,99 3,31 1 dk		**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishikawajima-Harima Hvy Ind.	
7212597 JK3354 110725 Rdr	**SHINSEI MARU No. 11** **Shinsei Kaiun K.K.** Akitsu Japanese	**199** 117 660		**1971** Sasaki Zosen—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 2 dks		**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER		Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa 10,5kn

5324035 JIOV 87833 Df Esd Gc Rdr	**SHINSEI MARU No. 17** **Kobe Sanbashi K.K.** Kobe Japanese	**2 840** 1 616 4 168	NK	**1961** Onomichi Zosen—Onomichi 97,49 14,05 6,249 90,00 14,00 7,40 P 24,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 720 B.5 425 2 Ha (22,1 25,3 × 6,3) ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 470 × 700 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 70kW 225V d.c. Fuel 391,0t-8,0pd	Shimizu 12,5kn
7122443 JEGK 109957 Df Gc Pfd Rdr	**SHINSEI MARU No. 18** **Shinsei Gyogyo K.K.** Yaizu Japanese	**284** 144 —		**1971** Kanasashi Zosensho—Shimizu 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7209930 JK3358 110732 Rdr	**SHINSEI MARU No. 18** **Shinsei Kaiun K.K.** Akitsu Japanese	**199** 117 699		**1971** Sasaki Zosen—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6825256 JV2883 102394 Rdr	**SHINSEI MARU No. 26** **Y. Nagao** Ube Japanese	**496** 289 864		**1968** Matsuura Zosensho—Hma 53,09 8,54 3,709 47,96 8,51 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho	Ise
7111169 JM3393 110427 Rdr	**SHINSEI MARU No. 30** **Y. Nagao** Ube Japanese	**199** 113 599		**1971** Matsuura Zosen—Kinoe 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 567kW (760bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd	Tok 10,5kn
7122869 JKOO 111087 Df Esd Rdr RT	**SHINSEI MARU No. 81** **Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**126** 64 172		**1971** Hayashikane Zosen—Yokosuka 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7122871 JKOS 111088 Df Rdr RT	**SHINSEI MARU No. 82** **Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**126** 64 172		**1971** Hayashikane Zosen—Yokosuka 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6604509 JL2132 94574 Rdr RT	**SHINSEN MARU** **Shinsen Kaiun K.K.** Niihama Japanese	**497** 270 860		**1965** Fukushima Zosensho—Matsue 52,02 8,34 3,785 47,02 8,31 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel 31,5t-3,0pd	Kob 10,5kn
7003049 JK3218 105930	**SHINSEN MARU** **K. Sawashige** Nanyo Japanese	**127** 50 149		**1969** Ube Dock—Ube 29,80 5,62 2,420 26,50 5,61 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 160 × 220 164kW (220bhp) Kubota Tekkosho	Osa 9kn
7311070 JL2699 99708 Rdr	**SHINSEN MARU No. 2** **Shinsen Kaiun K.K.** Niihama Japanese	**998** 520 2 032		**1967** Fukushima Zosensho—Matsue 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd	Kob 11,5kn
6821341 5MJH 3674 Df Esd Gc Rdr	**SHINSHO** ex Kokusei Maru-70 **Argonauts Navigation Inc.** Monrovia Liberian	**6 224** 4 218 9 925	AB	**1968** Hayashikane Zosen—Nag 127,41 19,03 7,274 118,01 19,00 9,56 P 24,1 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 406 B.11 907 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 4(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Gen 3 × 172kW 450V 60Hz a.c. Fuel 873,0t	Inn 12,75kn
6612831 JFYA 100053 Df Esd Gc Pfd Rdr RT	**SHINSHO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**23 839** 14 229 37 623	NK	**1966** Mitsui Zosen—Chiba 190,02 28,05 10,516 180,04 28,00 16,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 2 × 440kW 450V a.c. Fuel 1 546,5t	B&W Tmn 14kn
7025645 JLPC 109132 Df Esd Gc Rdr RT	**SHINSHO MARU** **Shinwa Kisen K.K.** Namikata Japanese	**2 999** 1 989 5 951	NK FOUNDERED	**1970** Hashihama Zosen—Imabari 101,05 15,85 6,554 94,01 15,80 8,01 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 562,0t	Kob 12,5kn
7204679 JNBK 111437 Df Esd Gc Pfd Rdr	**SHINSHO MARU** **Mitsui Shintaku Ginko K.K.** Ohnishi Japanese	**2 995** 2 004 6 020	NK	**1971** Imabari Zosen—Imabari 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Fuel 540,5t-13,5pd	Kob 12,5kn
6908448 JRCM 105300 Df Esd Gc Pfd	**SHINSHO MARU** ex Takasago Maru No. 11-73 **Kobe Shosen K.K.** Kobe Japanese	**2 959** 1 765 5 261	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 97,21 15,65 6,376 90,00 15,60 7,78 P 22,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 445,0t-8,5pd	Yaizu 12kn

5324085 JRBW 86529 Df Esd Rdr	**SHINSHO MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**2 930** 1 615 4 509	 NK	**1960** Ishikawajima-Harima Hvy Ind.—Tok 101,12 14,56 6,224 92,00 14,51 7,50 P 24,1 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 802 B.5 388 3 Ha (10,4 19,5 12,6 × 6,7) ER 12W Der 1(35) 2(15) 6(12)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Uraga Diesel Kogyo Okayama Gen 2 × 90kW 450V a.c. Fuel 288,5t-9,0pd 12,5kn
7009483 JI2512 107498 Rdr RT	**SHINSHO MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japanese	**853** 458 647	 NK	**1970** Taguma Zosen—Inn 58,32 10,04 3,937 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 063	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Fuel 37,5t-8,5pd 10kn
6918675	**SHINSHO MARU** **Inoue Kogyo** Osaka Japanese	**200** 101 386		**1968** Kishimoto Zosen—Kinoe 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 260 283kW (380bhp) Matsue Nainenki Kogyo Matsue
6825268	**SHINSHO MARU** **T. Shintaku** Hiroshima Japanese	**199** 105 366		**1968** Kimura Zosen—Hma 33,00 8,03 2,896 29,49 8,01 3,18 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
5324102 7JMS 87586	**SHINSHO MARU** **Ebisu Kaiun K.K.** Oshima Japanese	**182** 97 299		**1961** Shimoda Dock Yard Co. Ltd. —Shimoda 33,99 7,57 2,998 29,60 7,19 3,81 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 187kW (250bhp) Fuji Seisakusho Tateyama Gen 1 × 2kW 100V d.c. Fuel (d.o.) 8,5kn
7204588 JJ2759 112570 Rdr	**SHINSHO MARU** **Union Salvage K.K.** Kobe Japanese	**158** 40 —		**1971** Izumi Zosensho—Moji 29,60 7,01 2,299 26,75 6,99 3,00 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho Yaizu
5236850 JHPR 47582 Gc	**SHINSHO MARU No. 2** ex Mirume Maru-65 **Kawai Tugboat K.K.** Muroran Japanese	**171** 42 —		**1939** Kawasaki Dkyd Co. Ltd.—Kob 28,66 7,90 3,099 7,88 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 291 (2) 465 & (2) 743 × 419 Kawasaki Dkyd Co. Ltd. Kob
6605620 JH2046 98064 Rdr RT	**SHINSHO MARU No. 12** **Maeda Senpaku K.K.** Toba Japanese	**480** 294 750		**1965** Uchida Zosen—Ise 53,50 8,54 3,480 49,51 8,49 3,81 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 26,5t-2,5pd 10kn
6908307 JH2059 104995	**SHINSHO MARU No. 15** **Toba Sekiyu K.K.** Toba Japanese	**993** 554 2 000		**1969** Uchida Zosen—Ise 70,80 10,83 5,004 65,00 10,80 5,52 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW a.c. Fuel 112,0t-5,0pd 11,25kn
6903917 JH2231 104959 Rdr	**SHINSHU MARU** **Hinode Kaiun K.K.** Nagoya Japanese	**399** 255 699		**1968** Matsuura Zosen—Hma 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 15kW 100V a.c. 10,5kn
7205520 JH2522 112248 Gc Rdr RT	**SHINSHU MARU No. 2** **Hinode Kaiun K.K.** Nagoya Japanese	**425** 241 1 231		**1971** Matsuura Zosen—Kinoe 58,91 9,53 4,312 54,01 9,50 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 6,4) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 24kW 225V a.c. Fuel 24,5t-4,0pd 11kn
5324140 8JAE 89860 Esd Rdr	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo Japanese	**1 467** 648 2 221	 NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu 74,94 11,79 5,258 68,99 11,71 5,90 1 dk	**M Tanker** 4 Ta ER L.2 479	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 230V a.c. Fuel 155,5t-5,5pd 11,25kn
7374474 JG3365 116282 Esd Gc Pfd Rdr RT	**SHINSUI MARU** **Nagai Kaiun K.K.** Tokyo Japanese	**999** — 2 184		**1973** Murakami Hide Zosen—Hakata 12,04 71,02 12,02 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7004110 JG2762 107207 Gc Rdr RT	**SHINSUI MARU No. 1** **Toshin Yusosen K.K.** Tokyo Japanese	**1 500** 793 3 041	 NK	**1969** Taihei Kogyo—Hma 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** 4 Ta ER L.3 487	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Fuel 208,5t-10,5pd 12,5kn
7126190 JCQD 111143 Df Esd Gc Rdr RT	**SHINSUI MARU No. 2** **Toshin Yusosen K.K.** Tokyo Japanese	**1 592** 875 2 996	 NK	**1971** Taihei Kogyo—Akitsu 83,52 12,55 5,538 78,31 12,50 6,30 P 21,1 F 7,4 1 dk	**M Tanker** Mchy.aft L.3 289	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Fuel 217,5t-8,5pd 12kn
6802034 JPUF 101569 Df Esd Gc Pfd Rdr	**SHINSYU MARU** ex Masa Maru-71 **Ehime Shosen K.K. & Tokyo Kaiji K.K.** Osaka Japanese	**5 423** 3 657 7 999	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari 123,75 17,00 7,240 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 2(50) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 899,0t-14,0pd 14kn

6713635 JDKW 101277 Df Gc Rdr RT	**SHINSYU MARU No. 7** **T. Yamashita** Owase	 Japanese	**193** 65 —		**1967** Uchida Zosen—Ise 6,51 2,744 35,97 6,48 3,13 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo	 Kob
7313080 8JLR 113719 Df Gc Pfd Rdr RT	**SHINSYU MARU No. 11** **T. Yamashita** Owase	 Japanese	**374** — —		**1972** Uchida Zosen—Ise 8,51 47,20 8,49 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kob
6922573 Df Esd Gc Rdr RT	**SHINTAI** ex Shintai Maru-73 **Thaifield Steamship Co. S.A.** Panama	 Panamanian	**6 082** 4 187 9 695	 NK	**1969** Hashihama Zosen—Imabari 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,4 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 288,5t	 Kob 13,5kn
6803181 JISX 101865 Df Esd Gc Rdr RTm	**SHINTAJIMA MARU** **Hyogo Prefecture** Kobe	 Japanese	**119** 36 —		**1967** Miho Zosensho—Shimizu 30,48 6,41 26,50 6,38 2,75 1 dk	**M Research/Fishing** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c.	 Kob 11,75kn
7335686 JPBJ 109333 Rdr	**SHINTEN MARU** **Mizushima Shoun K.K.** Utsumi	 Japanese	**994** 567 1 004		**1971** Higaki Zosen—Imabari 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	**M Liquefied Gas Carrier** 2 Ta	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c.	 Takamatsu 13kn
7123564 JKMX 111083 Df Esd Gc Pfd Rdr	**SHINTO MARU** **Shinto Kaiun K.K.** Tokyo	 Japanese	**9 039** 6 082 15 243	 NK	**1971** Hashihama Zosen—Imabari 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 345 B.18 713 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 5 371kW (7 200bhp) Hanshin Nainenki Kogyo Gen 2 × 320kW 445V a.c. Fuel 1 604,5t-28,5pd	 Kob 14,25kn
7017155 JBZX 107243 Df Esd Gc Pfd Rdr RT	**SHINTO MARU** **Narasaki Sangyo K.K.** Muroran	 Japanese	**2 998** 1 914 5 577	 NK	**1970** Narazaki Zosen—Muroran 101,20 15,75 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 386 B.6 460 2 Ha (stl) (24,0 29,1 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 531,5t-11,5pd	 Yaizu 12,75kn
6616215 JM2290 98922 Rdr RT	**SHINTO MARU** **Sasebo Kowan Unyu K.K.** Sasebo	 Japanese	**732** 387 1 279		**1966** Tsuneishi Zosen—Numakuma 61,30 9,43 4,363 56,01 9,40 4,86 1 dk	**M General Cargo** 1 Ho 36,7 ER G.1 446 B.1 337 2 Ha (12,7 14,0 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 1 × 15kW 110V d.c. Fuel 54,0t-4,0pd	 Kob 11,5kn
5356624 JRXR 49728	**SHINTO MARU** ex Tetsuei Maru No. 6-67 **Shinto Kaiun Sangyo K.K.** Tokyo	 Japanese	**150** 48 63		**1942** Harima Zosensho—Aio 28,15 7,01 ... ... RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho	 Aio
5292581 JMKL 58800 Df	**SHINTO MARU No. 2** ex Reiyo Maru **Kaneyo Hamaya Reizo K.K.** Nemuro	 Japanese	**192** 150 —		**1947** Kasado Dock—Kasadoshima 33,51 6,00 2,947 28,91 5,97 2,98 F 4,3 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho	 Niigata 8kn
5324190 JPZK 56816	**SHINTO MARU No. 3** ex Sakae Maru **Sasebo Kowan Unyu K.K.** Kobe	 Japanese	**542** 358 755		**1938** Urabe Zosen Tekkosho—Osa 47,50 8,39 3,887 45,60 8,36 4,27 P 13,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 520 Hatsudoki Seizosho	 Kob
6823856 JG2132 Df Esd Pfd Rdr RT	**SHINTO MARU No. 6** **Shinyo Gyogyo K.K.** Nakaminato	 Japanese	**111** 38 —		**1968** Tokushima Zosen—Fukuoka 34,50 6,63 2,286 29,93 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo	 Osa
7323061 JG2144 114518 Df Esd Pfd Rdr RT	**SHINTO MARU No. 85** **Shinyo Gyogyo K.K.** Shimonoseki	 Japanese	**199** 111 187		**1973** Kyokuyo Zosen Tekko—Smk 42,98 7,04 3,277 37,57 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tok
5324243 JRWI 79850 Rdr RT	**SHINTOHOKU MARU No. 1** **Hachinohe Kaiun K.K.** Hachinohe	 Japanese	**301** 145 423		**1958** Uchida Zosen—Ise 40,34 7,01 3,341 36,00 6,99 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 390 NE 62 Sumiyoshi Tekkosho Fuel 16,5t-1,0pd	 Yoshida 9kn
7321037 JL3958 113381 Pfd Rdr RT	**SHINTOKO MARU** **Takamatsu Seiso K.K.** Takamatsu	 Japanese	**499** 320 1 118		**1973** Yamanata Zosen—Hakata 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	 Nagahama

5324267 JAGM 90637 Df Esd Gc Rdr RT	**SHINTOKU MARU** **Government of Japan (Navigation Training Establishment)** Tokyo Japanese	**3 462** 934 2 204		**1962** Nippon Kokan—Tmi 100,82 14,53 5,115 90,00 14,51 7,01 2 dks	**M Training Ship** 1 Ho 1 Ha (3,9 × 2,9) 2W Der 2(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 144kW 450V a.c. Fuel 657,5t-13,0pd 13kn
5324279 JEQJ 29796 RT	**SHINTOKU MARU** **Government of Japan (Ministry of Transportation)** Kobe Japanese	**2 792** 1 316 —	✠Classed LR until 12/30	**1924-3** Mitsubishi Zosen—Kob 93,33 13,42 3,963 13,37 P 32,7 2 dks R BK 254 conv sailing vessel —	**TS Training Ship** Mchy.aft G.1 825 3W	T 6Cy. (2) 305 (2) 508 & (2) 838 × 610 895kW (1 200ihp) Mitsubishi Zosen Kob 7,5kn
7124166 JG3040 111076 Esd Gc Rdr RT	**SHINTOKU MARU** **Kumazawa Kaiun K.K.** Yokohama Japanese	**1 465** 716 1 803	NK	**1971** Uchida Zosen—Ise 77,20 12,22 71,00 12,20 5,49 P 18,9 F 11,0 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 700	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Fuel 323,0t-4,0pd 14kn
5420815 7KMS 88877 Rdr	**SHINTOKU MARU No. 2** ex Kibo Maru No. 57-67 **Marumo Shoji K.K.** Tokuyama Japanese	**404** 224 750		**1962** Towa Zosen Tekkosho—Smk 38,44 8,64 29,67 8,59 3,99 1 dk	**M Tanker** 8 Ta ER L.587	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 17,5t 8,5kn
5408867 7KFF 83998 Gc	**SHINTOKU MARU No. 2** **Sanpo Unyu K.K.** Yokohama Japanese	**293** 173 500		**1961** Kishi Zosen—Niihama 39,50 7,80 3,201 35,51 7,75 3,31 1 dk	**M Tanker** 4 Ta ER	Oil 6Cy. 246kW (330bhp) Ito Tekkosho Shimizu 8,5kn
6517378 JQVI 95707 Gc Rdr RT	**SHINTOKU MARU No. 7** **Shintoku Kaiun Y.K.** Akitsu Japanese	**993** 551 1 771		**1965** Geibi Zosen Kogyo—Kur 69,50 10,65 4,788 63,51 10,60 5,41 1 dk	**M Tanker** 8 Ta ER L.2 332	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 2 × 16kW 220V a.c. Fuel 112,0t-4,0pd 12kn
5355371 JDFM 82635	**SHINTOKU MARU No. 8** ex Tenryu Maru-64 **K. Ise** Matsuyama Japanese	**184** 69 240		**1959** Takehara Zosen—Hma 33,00 6,23 2,769 29,49 6,20 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Akashi Fuel 9,0t-1,0pd 8,5kn
7210111 JLLJ 102620 Df Gc Rdr	**SHINTOKU MARU No. 26** **Shintani Shoten K.K.** Abashiri Japanese	**500** 180 517		**1972** Usuki Tekkosho—Usuki 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7025736 JLNV 108584 Df Esd Gc Pfd Rdr	**SHINUN MARU** **Shinun Kisen K.K.** Ohnishi Japanese	**2 629** 1 614 4 601	NK	**1970** Imabari Zosen—Imabari 92,36 14,51 6,300 86,01 14,48 7,62 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,1 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 450,0t-11,0pd 12,25kn
6700341 JMRS 100782 Df Esd Gc Pfd Rdr RTv	**SHINWA MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**37 554** 10 113 57 123	NK	**1966** Ishikawajima-Harima Hvy Ind.—Tok 223,91 32,87 11,583 213,01 32,80 17,91 P 11,3 B 23,8 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.33 961 4 Ha (stl) (35,9 32,0 32,0 35,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 4 444,0t-49,0pd 14,5kn
7212731 JNEC 111462 Df Esd Gc Pfd Rdr	**SHINWA MARU** **Shinwa Kisen K.K.** Namikata Japanese	**2 999** 1 983 5 914	NK	**1972** Hashihama Zosen—Imabari 101,58 16,24 6,598 95,00 16,21 8,21 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 572,0t-13,0pd 12,75kn
7338585 JD2069 99750 Rdr	**SHINWA MARU** **Fujiki Kaiun K.K.** Hakodate Japanese	**1 392** 898 1 274		**1967** Tokushima Zosen Sangyo —Tokushima 83,37 13,01 3,404 76,03 12,98 4,88 2 dks	**M Spec Cargo** Vehicles RoRo	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 127,0t-2,5pd 13kn
5324322 JCRI 81565 Rdr	**SHINWA MARU** **Tenju Kaiun K.K.** Shimonoseki Japanese	**695** 368 1 047		**1960** Shikoku Dock Ind. Co.—Takamatsu 60,28 9,25 4,115 55,02 9,20 4,73 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 115V d.c. 10kn
6402365 JK2039 92957 Rdr RT	**SHINWA MARU** **Taihei Kisen K.K.** Shimizu Japanese	**694** 397 1 145		**1963** Kanda Zosensho—Kur 57,51 9,43 4,242 52,00 9,40 4,70 P 13,2 F 5,8 1 dk	**M General Cargo** 1 Ho 32,9 ER G.1 451 B.1 294 1 Ha (26,2 × 5,8) ER 2W Der 4(8,5)	Oil 4SA 6Cy. 370 × 520 612kW (820bhp) E made— fitted63 Ito Tekkosho Shimizu Gen 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 56,0t-2,5pd 10,25kn
5179351 JIZR 86647 Rdr	**SHINWA MARU** ex Kaishin Maru No. 8 **Mekari Kaiun K.K.** Kitakyushu Japanese	**494** 249 878		**1960** Ujina Zosensho—Hma 55,48 8,46 3,887 48,49 8,41 4,25 1 dk	**M General Cargo** 1 Ho ER G.996 B.915 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 105V d.c. 10kn
6802137 JL2752 102818 Rdr RT	**SHINWA MARU** **Kaiyo Sangyo K.K.** Osaka Japanese	**494** 277 1 030		**1967** Hashihama Zosen—Imabari 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 2 × 28kW 225V a.c. Fuel 51,0t-3,0pd 10,5kn

5324346	**SHINWA MARU** **The San Miguel Corp.** Philippine	**440** 218 —		**1960** Hashihama Zosen—Imabari 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo	Kob
5324358 JGXX 84270 Rdr	**SHINWA MARU** ex Sanyo Maru No. 2-62 **Kowa Kaiun K.K.** Shiogama Japanese	**432** 255 652		**1960** Kurushima Dock Co. Ltd.—Imabari 47,53 8,06 3,506 42,98 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,8 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 25,5t-2,0pd	Kob 9,5kn
6719299 Rdr	**SHINWA MARU No. 2** **Y. Suzuki** Shimizu Japanese	**450** 200 762		**1966** Sokooshi Zosen—Hma 51,01 8,23 3,607 46,00 8,21 3,89 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
5324396 8KEA 90437 Df Esd Gc Rdr	**SHINWA MARU No. 2** **Shukuura Enyo Gyogyo K.K.** Nansei Japanese	**338** 209 —		**1962** Ichikawa Zosen—Ise *46,00* 8,26 3,328 46,59 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	Yaizu
7003635 BIDS 3084 Df Esd Gc Pfd Rdr RT	**SHINY RIVER** **Chuantung Navigation Co. Ltd.** Keelung Taiwan	**2 995** 2 052 4 960	CR (Taiwan)	**1969** Tsuneishi Zosen—Numakuma 101,91 15,04 6,338 94,11 15,00 7,70 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho 34,7 33,2 ER G.6 493 B.6 115 2 Ha (stl) (27,8 26,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 457,0t (hvf)	Kob 12,5kn
5428984 7LYO 91098 Df Esd Pfd Rdr RT	**SHINYA MARU No. 5** **F. Ohuchi** Nakaminato Japanese	**118** 40 —		**1963** Niigata Eng. Co. Ltd.—Niigata 33,81 5,85 2,388 27,41 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
5155355 JHMH 83215 Df Rdr RT	**SHINYA MARU No. 7** ex Horyu Maru **M. Hayashi** Tokyo Japanese	**199** 120 234		**1955** Azuma Zosen—Yokosuka 40,09 6,91 35,82 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 130,0t	Kob 10,5kn
7304651 JGBK 114028 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Yamashita-Shinnihon Kisen K.K. & Tamai Shosen K.K.** Tokyo Japanese	**63 145** 18 146 116 168	NK	**1973** Mitsui S.B. & E. Co. Ltd.—Tmn 259,37 39,65 16,155 249,00 39,60 22,00 1 dk	**M Ore Carrier** G.66 860 4 Ha (stl) (35,5 38,7 38,7 38,7 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 1 716kW (2 300bhp) Mitsui Zosen Fuel 6 067,0t-78,0pd	B&W Tmn 15kn
6817443 JETR 103864 Df Esd Gc Pfd Rdr	**SHINYO MARU** **Kyoei Tanker K.K.** Tokyo Japanese	**20 378** 14 808 24 070	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd	Sulzer Tamashima 14,25kn
7310129 JGLQ 114510 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Shinto Kaiun K.K.** Tokyo Japanese	**17 057** 12 344 21 835	NK	**1973** Shin Yamamoto Zosen—Kochi 153,24 23,65 10,516 142,02 23,60 17,68 F 117,7 1 dk	**M General Cargo** G.37 793 B.35 506 6 Ha (stl) (19,2 × 11,2) (15,1 15,1 15,1 15,1 × 7,6) (16,7 × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Fuel 2 119,5t-36,0pd	Sulzer Kob 14,5kn
7109867 JHWA 110468 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Horie Sempaku K.K. & Pacific Lease Co. Ltd.** Kitakyushu Japanese	**13 681** 8 038 22 541	NK	**1971** Koyo Dock—Mihara 163,10 23,86 9,348 155,02 23,80 12,81 P 29,9 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 450V a.c. Fuel 1 272,0t-35,5pd	Aio 14,25kn
6416299 JQVE 94733 Df Esd Gc Pfd Rdr	**SHINYO MARU** **Nissin Kisen K.K.** Tokyo Japanese	**10 009** 6 543 15 923	NK	**1964** Ishikawajima-Harima Hvy Ind.—Tok 149,51 21,85 8,814 140,01 21,80 11,99 P 29,9 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,3) (18,3 18,3 18,3 × 10,1) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 192kW 445V a.c. Fuel 563,0t	Sulzer Aio 14,25kn
6828399 JPVH 104721 Df Esd Gc Rdr RT	**SHINYO MARU** **Kokuyo Kaiun K.K.** Kobe Japanese	**4 598** 2 981 7 339	NK	**1968** Onomichi Zosen—Onomichi 113,90 17,43 6,909 106,03 17,40 8,87 P 22,9 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.10 081 B.9 516 3 Ha (stl) (15,2 25,9 15,3 × 8,7) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 180kW 445V a.c. Fuel 390,0t-15,0pd	Sulzer Kob 13kn
7016345 JCAL 105840 Df Esd Gc Rdr	**SHINYO MARU** **Ichikawa Kisen K.K.** Numakuma Japanese	**3 921** 2 563 6 495	NK	**1969** Tsuneishi Zosen—Numakuma 109,02 16,46 6,757 101,43 16,41 8,23 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,8 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 160kW 440V a.c. Fuel 532,5t-14,5pd	Inn 13kn

5324425 JPQT 75115 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Nihon Kinkai Hogei K.K.** Tokyo Japanese	**3 845** 2 081 4 003	NK	**1958** Taiyo Zosen—Nag 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW conv Fish-carrier Spec Cargo 60	**M General Cargo** Ref 3 Ho ER G.6 713 B.6 096 In.3 944 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd	Kob 12kn
6617348 JKWI 99478 Df Esd Gc Pfd Rdr	**SHINYO MARU** **Tokyo Line K.K.** Tokyo Japanese	**2 993** 1 898 4 991	NK	**1966** Usuki Tekkosho—Saiki 98,48 15,22 6,224 90,99 15,19 7,60 1 dk	**M General Cargo** 2 Ho ER G.8 474 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 1(30) 8(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 128kW 445V a.c. Fuel 375,0t-9,0pd	Aio 11,75kn
6816205 JL2796 102827 Rdr RT	**SHINYO MARU** **Imabari Sempaku Y.K.** Miyakubo Japanese	**977** 609 2 039		**1967** Imabari Zosen—Imabari 70,80 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel 105,5t-6,0pd	Kob 11kn
7401954	**SHINYO MARU** **Fujimura Kisen K.K.** Japanese	**499** — 1 422		**1974** Uno Zosen—Namikata 10,01 57,00 9,99 1 dk	**M General Cargo**	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	
5324449 JMNA 74125 Df	**SHINYO MARU** **Goyo Suisan K.K.** Tokyo Japanese	**489** 327 —		**1955** Nipponkai Jukogyo—Toyama 52,28 8,34 46,72 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	Niigata
5413513 JGAV 90681 Df Esd Gc Pfd Rdr RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**382** 132 —		**1963** Hayashikane Zosen—Smk 47,20 7,83 3,252 42,02 7,80 3,99 1 dk	**TM Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 656kW (880bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 450V a.c.	Niigata 10kn
5189667 JEOG 81390	**SHINYO MARU** ex Kiyo Maru No. 6 **J. Okimoto** Japanese	**344** 187 550		**1959** Koyo Dock Co. Ltd.—Mihara 43,64 7,42 3,328 38,99 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,5 × 4,1) ER Der 2(3)	Oil 4SA 6Cy. 265 × 400 336kW (450bhp) Nippon Hatsudoki Gen 1 × 10kW 200V d.c.	Kob 10kn
5324451 JKSE 79948	**SHINYO MARU** **K. Nishmimura** Matsushima Japanese	**305** 160 —		**1957** Geibi Zosen Kogyo—Kur 42,02 9,00 3,201 39,40 8,97 3,76 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Makita Tekkosho Fuel 28,5t-1,5pd	Takamatsu 9,5kn
5324463 JKOL 43067 RT	**SHINYO MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**235** 111 —		**1937** Tsurumi Seitetsu Zosen—Yka *35,58* 7,01 3,709 6,96 1 dk R	**M Fishing** Training In.34 1W	Oil 4SA 6Cy. 335 × 500 Niigata Tekkosho Fuel 55,0t	Tok 10kn
5324487 7LOM 91294	**SHINYO MARU** **Nagashiki Kogyo K.K.** Kasaoka Japanese	**183** 114 —		**1962** Kishimoto Zosen—Kinoe 32,11 6,05 2,591 29,52 6,00 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 340 × 380 Makita Tekkosho	Takamatsu
7234040 JG3137 112884 Rdr	**SHINYO MARU** **Niijima Bussan K.K.** Tokyo Japanese	**156** 88 248		**1972** Hanasaki Zosensho—Yokosuka 36,50 6,74 2,655 33,00 6,71 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
5324499 JJQX 85263	**SHINYO MARU** **Shoyo Kaiun K.K.** Kobe Japanese	**143** 37 —		**1960** Yamamoto Zosen Tekkosho—Kochi 27,54 7,04 2,693 ... ... RW	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 430 Fuji Seisakusho	Tateyama
5324504	**SHINYO MARU** **Sunrising Shipping Corp. S.A.** Panama Panamanian	**139** 69 —		**1959** Tsurumi Dock—Yka 6,43 29,32 6,38 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 263 × 280 Ikegai Tekkosho	Tok
7123253 JG2194 106060	**SHINYO MARU** **K. Saito** Kawasaki Japanese	**118** 68 250		**1971** Hanasaki Zosensho—Yokosuka 31,15 7,01 2,102 29,32 6,99 2,39 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Fuel 5,0t-2,5pd	Osa
5324528 Df Esd Pfd Rdr RT	**SHINYO MARU** **P. T. West Irian Fishing Ind.** Indonesian	**106** 49 —		**1955** Kure Zosensho—Kur *29,45* 5,39 5,34 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Fuel 23,0t	Niigata 10,25kn
6908319 JJ2425 104814 RT	**SHINYO MARU No. 2** **Shoyo Kaiun K.K.** Kobe Japanese	**195** 69 —		**1969** Shin Yamamoto Zosen—Kochi 29,77 8,23 2,744 26,98 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 28kW 220V a.c. Fuel 55,0t-7,0pd	Tateyama
5324530	**SHINYO MARU No. 2** **Kawamura Kaiun K.K.** Kagoshima Japanese	**170** — —		**1960** Asakawa Zosen—Imabari 6,56 2,794 28,00 6,51 3,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 280 E made47 refitted60 Ikegai Tekkosho	Tok

7320942 Esd Rdr	**SHINYO MARU No. 5** **Shinyo Kensetsu K.K.** Fukuyama Japanese	**197** 92 660		**1973** Sasaki Zosen—Kinoe 53,01 10,04 2,801 47,20 10,01 2,90 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5084192 JEEI 76714	**SHINYO MARU No. 5** ex Daian Maru-64 ex Shinsei Maru **I. Nakao** Fukue Japanese	**182** 86 250		**1956** Tsuruhama Zosensho—Osa 33,51 6,00 2,896 28,99 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 252 × 380 157kW (210bhp) E made37 refitted56 Niigata Tekkosho Fuel 2,0t-1,0pd	Niigata 9kn
5319004 7KSH 88465	**SHINYO MARU No. 8** ex Seiyo Maru No. 18-67 **S. Miyamoto** Matsuyama Japanese	**328** 228 —		**1961** Uwajima Zosen—Ehime 43,52 7,57 3,048 7,50 3,20 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 187kW (250bhp) Sumiyoshi Tekkosho	Yoshida 9kn
5250820 7LMJ 89235 Rdr	**SHINYO MARU No. 11** ex Nichioi Maru No. 2 ex Sanyu Maru No. 5-62 **K. Shimasaki** Ryugatake Japanese	**397** 155 575		**1961** Kishigami Zosen—Hma 47,10 7,55 3,328 44,10 7,50 3,71 1 dk RW conv Tanker 62	**M General Cargo** 1 Ho ER G.855 B.748 1 Ha (17,6 × 4,4) ER	Oil 4SA 6Cy. 320 × 460 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 110V d.c. Fuel 19,5t-1,5pd	Yoshida 10kn
7313353 JNNH 113352 Df Esd Gc Rdr RT	**SHINYO MARU No. 11** **S. Yamashita** Muroto Japanese	**344** 173 —		**1973** Niigata Eng. Co. Ltd.—Niigata 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
5408879 7JOY 90780 Df Esd Pfd Rdr RT	**SHINYO MARU No. 18** **Fuha Suisan K.K.** Noto Japanese	**253** 125 —		**1963** Tokushima Zosen Sangyo —Tokushima *37,40* 7,35 3,048 7,31 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
7221914 JFAB 112862 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japanese	**85 310** 28 384 158 292	NK	**1972** Ishikawajima-Harima Hvy Ind.—Aio 281,97(BB) 44,56 17,908 269,22 44,51 24,49 1 dk	**M Ore Carrier** G.89 630 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 10 817,0t-204,0pd	Sulzer Aio 15,5kn
7353468 JCDW 113883 Df Esd Gc Pfd Rdr RT	**SHINYU MARU** **Maya Shosen K.K.** Kobe Japanese	**12 033** 7 471 20 009	NK	**1973** Shin Yamamoto Zosen—Kochi 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** Mchy.aft G.24 764 B.23 608 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 958,0t-33,5pd	Sulzer Kob 15kn
7234234 JBFL 113759 Df Esd Gc Rdr RT	**SHINYU MARU** **Marushin Sempaku K.K.** Kobe Japanese	**3 639** 2 058 6 145	NK	**1972** Ujina Zosensho—Hma 111,36 15,63 7,138 101,00 15,60 8,49 P 26,0 F 11,0 1 dk	**M Tanker** Mchy.aft L.7 017	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Fuel 840,5t-24,0pd	Yaizu 14,75kn
7031620 JFGC 107882 Df Esd Gc Pfd Rdr	**SHINYU MARU** **Shinshu Kaiun K.K.** Kure Japanese	**2 839** 1 724 4 785	NK	**1970** Kanda Zosensho—Kur 95,76 15,27 6,198 88,50 15,22 7,40 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 243 B.5 918 2 Ha (stl) (22,5 24,5 × 8,0) ER 12W Der 3(15) 1(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V d.c. Fuel 405,5t-13,5pd	Kob 12,5kn
5324566 JLAB 49861	**SHINYU MARU** **Tsukushi Kaiun K.K.** Kobe Japanese	**399** 258 536		**1942** Ishiwara Zosensho—Smk *41,00* 7,29 7,24 P 14,1 B 3,4 F 4,9 1 dk	**M General Cargo** Mchy.aft G.660 B.594	Oil 2SA 4Cy. 356 × 397 Usuki Tekkosho Fuel 24,5t	8kn
5324580 7JXC 86712	**SHINYU MARU** **Shintoku Kaiun Y.K.** Akitsu Japanese	**168** 85 —		**1961** Kishigami Zosen—Hma *29,36* 6,51 6,46 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Sumiyoshi Tekkosho	Yoshida
5324592 7JIE 86816	**SHINYU MARU No. 5** **Shinsei Yusosen K.K.** Yokohama Japanese	**175** 98 300		**1961** Daiichi Zosen Tekkosho—Yka *29,69* 7,47 2,566 29,49 7,37 2,82 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 240 × 390 119kW (160bhp) Sumiyoshi Tekkosho	Yoshida 6kn
5324607 7KCT 88239 Rdr	**SHINYU MARU No. 6** **Koyo Kisen Y.K.** Hizen Japanese	**422** 244 567		**1961** Kishigami Zosen—Hma 47,22 7,57 3,328 44,10 7,50 3,71 1 dk	**M Tanker** 8 Ta ER L.748	Oil 4SA 6Cy. 320 × 460 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 7kW 100V d.c.	Yoshida 10kn
5324619 JKMH 83860	**SHINYU MARU No. 8** **Goyo Kaiun K.K.** Japanese	**412** 243 628		**1959** Tsuneishi Zosen—Numakuma 49,00 7,57 3,404 44,43 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,5 × 4,5) ER	Oil 2SA 4Cy. 634 × 470 298kW (400bhp) Tsuneishi Zosensho	Numakuma 9kn
6816217 JG2405 98668	**SHINYU MARU No. 15** **Y. Tsuchiya** Yokohama Japanese	**146** 86 310		**1967** Daiichi Zosen Tekkosho—Yka 33,00 7,01 2,591 31,20 6,99 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 134kW (180bhp) Ikegai Tekkosho	Kawasaki 7kn

7205300 JL3843 111469 Gc Rdr RT	**SHINYU MARU No. 18** **Shinyu Kisen K.K.** Matsuyama Japanese	**999** 679 2 841		**1971** Yoshiura Zosen—Kur 72,83 12,07 5,150 72,52 12,02 5,49 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 225V a.c. Fuel 60,0t 13,5kn
6408278 JGVQ 94709 Df Esd Gc Rdr	**SHINYUBARI MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**3 947** 2 310 5 873	NK	**1964** Osaka Zosensho—Osa 108,92 15,85 6,833 101,02 15,80 7,90 1 dk RW	**M General Cargo** 3 Ho ER G.7 621 B.7 267 3 Ha (11,6 21,0 14,3 × 7,1) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 107kW 445V a.c. Fuel 463,5t-11,0pd 12,5kn
7033513 JK3361 107876	**SHINYUWA MARU** **Miss F. Shimomukai** Kurahashi Japanese	**477** 300 1 366		**1970** Kishimoto Zosen—Kinoe 63,61 11,03 3,899 58,81 11,00 4,02 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 044kW (1 400bhp) Fuji Seisakusho Tateyama
6711259 JHBA 100887 Df Esd Gc Rdr RTh	**SHINZAN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**31 982** 8 808 55 227	NK	**1967** Hitachi Zosen—Sakai 219,36 32,34 11,608 210,01 32,29 16,11 F 17,1 1 dk	**M Ore Carrier** 2 Ho each 73,9 ER G.32 086 4 Ha (stl) (each 29,6 × 10,8) ER	Oil 2SA 10Cy. 740 × 1600 2P 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 1 × 675kW 1 × 573kW 450V 60Hz a.c. Fuel 3 790,0t (hvf)-53,0pd 15kn
7335789 JK3510 113123 Rdr	**SHINZAN MARU** **Yamamoto Kisen K.K.** Mihara Japanese	**997** 674 2 288		**1972** Higaki Zosen—Imabari 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge-carrier** 4 Ta	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
6801523 JK2475 100554 Rdr RT	**SHINZAN MARU** **Shimizu Kisen K.K.** Imabari Japanese	**499** 268 1 000		**1967** Matsuura Zosen—Kinoe 54,89 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 6,1) ER 6W Der 2(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Fuel 20,5t 11,5kn
6714421 JJ2241 101845 Rdr RT	**SHINZAN MARU** **Shinko Kaiun K.K.** Amagasaki Japanese	**451** 221 770		**1967** Kurushima Dock Co. Ltd.—Imabari 49,51 8,23 3,785 44,99 8,21 4,12 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 225V a.c. 11kn
6708343 JCTF 99298 Df Esd Gc Rdr RT	**SHINZAN MARU** **D. Sasaki** Takada Japanese	**282** 144 —		**1966** Uchida Zosen—Ise 7,65 2,896 39,93 7,62 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5324633 JHHP 85465 Df Esd Rdr RT	**SHINZAN MARU** **D. Sasaki** Takada Japanese	**239** 130 —		**1961** Uchida Zosen—Ise *37,59* 7,14 2,998 7,09 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Ikegai Tekkosho Tok
7001986 JMEV 105623 Df Esd Gc Rdr RT	**SHINZAN MARU No. 2** **D. Sasaki** Takada Japanese	**314** 167 —		**1969** Uchida Zosen—Ise 8,34 3,150 46,11 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7238486 8JGV 113702 Df Gc Rdr	**SHINZO MARU No. 1** **Shinzo Maru Gyogyo K.K.** Takata Japanese	**434** 219 562		**1972** Miho Zosensho—Shimizu 57,41 10,29 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
5324645 Esd Gc Rdr	**SHINZO MARU No. 5** **Pomona International Corp.** Panama Panamanian	**379** 208 —		**1960** Miho Zosensho—Shimizu 50,32 8,18 44,53 8,11 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**SHINZO MARU No. 8** **T. Nakajima** Heda Japanese	**411** 233 —		**1962** Miho Zosensho—Miho 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
5151488 JPAP 86254 Rdr	**SHINZO MARU No. 11** ex Hiroyasu Maru **Fuchiyama Kaiun K.K.** Japanese	**379** 217 569		**1960** Geibi Zosen Kogyo—Kur 46,66 7,45 3,455 42,52 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 4,5) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 10,5kn
5324669 JLCQ 73605 Df	**SHINZO MARU No. 11** **T. Nakajima** Heda Japanese	**260** 135 —		**1955** Miho Zosensho—Miho 42,45 6,86 2,769 35,01 6,81 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
6819441 JAGS 102640 Df Esd Gc Pfd Rdr	**SHINZO MARU No. 17** **Shinzo Maru Gyogyo K.K.** Heda Japanese	**402** 205 —		**1968** Miho Zosensho—Shimizu 55,12 8,51 49,94 8,49 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu

7112034 JCQG 110962 Df Esd Gc Pfd Rdr RT	**SHINZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**68 140** 44 467 115 773		NK	**1971** Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,67 16,003 247,00 40,61 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 104 1 Ha (stl) (14,4 × 14,4) 9 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 650kW 2 × 450kW a.c. Fuel 6 398,0t-74,5pd 15kn
6622044 JGEC 100068 Esd Gc Rdr	**SHINZUI MARU** **Kuribayashi Shosen K.K.** Tokyo Japanese	**1 987** 1 150 3 130		NK	**1966** Miho Zosensho—Shimizu 85,20 13,03 5,716 78,01 13,01 6,81 P 18,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 045 B.3 721 2 Ha (12,2 25,2 × 7,0) ER 9W Der 1(20) 1(15) 1(10)	Oil 4SA 6Cy. 400 × 460 1 835kW (2 460bhp) Nippon Kokan Yka Gen 2 × 160kW 445V a.c. Fuel 149,5t-8,5pd 12,75kn
6725834 JHCE 100888 Df Esd Gc Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**331** 111 —			**1967** Miho Zosensho—Shimizu 41,41 8,11 36,99 8,08 3,69 F 8,3 1 dk rf 686	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 connected to sc. shaft 448kW (600bhp) Mitsubishi Hvy Ind. Ltd. Tok Gen 2 × 60kW 225V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t 10,5kn
5324683 JDYV 71605 Df Esd Gc Pfd Rdr RT	**SHIOJI MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**148** 50 —			**1954** Ishikawajima Jukogyo—Tok 32,64 6,23 2,464 28,99 6,20 3,46 1 dk	**M Training Ship**	Oil 4SA 4Cy. 270 × 380 Ikegai Tekkosho Kawasaki Fuel 22,5t
6408280 8KGZ 93465 RT	**SHIOJI MARU** **Nagoya Kisen K.K.** Nagoya Japanese	**115** 31 49			**1963** Tosa Zosen Tekkosho—Kochi 27,01 7,04 2,286 23,02 7,00 3,00 1 dk rf 399	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Hanshin Nainenki Kogyo Kob Gen 1 × 24kW 1 × 12kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
7205350 JG3115 111782 Df Esd Gc Rdr RT	**SHIOMI MARU** **Kaiyo Kogyo K.K.** Yokohama Japanese	**197** 67 53			**1971** Ishikawajima Ship & Chemical Co. —Tok 28,38 8,64 2,560 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 45kW 445V a.c. Fuel 24,5t
5122542 JMED 85498	**SHIOMI MARU** ex Fuji Maru **Sanyo Kaiji K.K.** Amagasaki Japanese	**151** 41 —			**1961** Namura Zosensho—Osa 27,67 7,55 2,515 25,00 7,52 3,51 RW	**TM Tug**	2 Oil 4SA each 8Cy. 235 × 330 MAN Mitsubishi Nippon Hvy Ind. Yka
6612843 JPER 97204 Df Esd Gc Rdr RT	**SHIOYA MARU** **Kobe Sanbashi K.K.** Kobe Japanese	**2 705** 1 707 4 412		NK	**1966** Hayashikane Zosen—Smk 91,22 14,64 6,198 84,03 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 880 B.5 408 2 Ha (21,5 24,6 × 8,2) 12W Der 12(5)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 152,5t-7,0pd 11,5kn
6720858 PHMD Df Esd Rdr RTm/h/v	**SHIPMAIR I** ex Erik Helleskov-74 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	**499** 283 1 050		BV	**1967** Schps. Gebr. v. Diepen—Waterhuizen 62,64 10,24 3,722 55,99 10,22 3,87 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho ER G.1 690 B.1 515 1 Ha (stl) (9,9 × 5,0) 1 Ha (14,8comb. × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.) 11,5kn
6825830 PHME Df Esd Rdr RTv	**SHIPMAIR II** ex Cilurnum-74 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	T.Mk **700** 440 1 621 **1 428** 882 2 610	✠**100A1** Ice Class 3 ✠**LMC**	**UMS** EL M 1¼"U2	**1968**-12 N.V. Bodewes Schps. —Martenshoek 77,55 11,92 4,369/5,747 70,16 11,82 6,86 P 15,3 F 10,7 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 150,5t (d.o.) 12,25kn
7000334 PHMF Df Esd Gc Pfd Rdr RTv	**SHIPMAIR III** ex Cairnventure-74 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	T.Mk **709** 441 1 644 **1 436** 883 2 642	✠**100A1** Ice Class 3 ✠**LMC**	SS 10/73 **UMS** EL M 1¼"U2	**1969**-12 E. J. Smit & Zn's. Scheeps. —Westerbroek 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 384V 50Hz a.c. Fuel 150,5t (d.o.) 11,25kn
6930958 PHMG Esd Gc Pfd Rdr RT	**SHIPMAIR IV** ex Vida-74 ex Voreda-73 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	T.Mk **704** 446 1 614 **1 434** 879 2 597	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/73 **UMS** EL M 1¼"U2	**1969**-12 Schps. Gebr. v. Diepen —Waterhuizen 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
7011163 PHMI Df Esd Gc Pfd Rdr RTm/h/v	**SHIPMAIR V** ex Gaelic-74 ex Hendrik Bos-72 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	**837** 485 1 940 **1 597** 1 026 2 970		GL	**1970** Schps. "Waterhuizen" J. Pattje —Waterhuizen 79,69 11,92 4,560/5,893 72,70 11,79 7,14 P 10,7 B 4,9 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 26,3 29,5 ER G.3 759 B.3 350 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn

7006364 PHMK Df Esd Gc Pfd Rdr RTm/h/v	**SHIPMAIR VI** ex Gerd-74 ex Gerd Bos-73 **Shipmair B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherland	**1 599** 1 022 2 970	GL	**1970** Schps. "Harlingen"—Hrl 79,69 11,92 5,893 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** CSD 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) MWM Motorenw. Mannheim Mhm Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
6905501 JG2580 105154 Rdr RT	**SHIRAGAMI MARU** **Government of Japan** **(Department of Railways)** Tokyo Japanese	**180** 55 —		**1968** Nichiro Zosen—Hak 25,51 8,03 2,693 23,02 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10,5kn
7225635 Esd Gc Rdr RT	**SHIRAHAMA** **Shinki Ferry K.K.** Kobe Japanese	**2 300** — 559		**1972** Oshima Dock K.K.—Yoshiumi 78,80 (BB) 15,07 78,01 15,02 5,41 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo —P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6911691 JG2669 106121 Rdr RT	**SHIRAHAMA MARU** **Tokyo-Wan Ferry K.K.** Tokyo Japanese	**1 590** 820 512		**1969** Taguma Zosen—Inn 77,02 16,03 3,556 72,70 16,01 5,01 1 dk RW	**TM Ferry** 1500P	2 Oil 4SA each 6Cy. 200 × 240 2 536kW (3 400bhp) Fuji Seisakusho Tateyama Gen 2 × 192kW 220V a.c. Fuel 65,0t-6,0pd 14,5kn
7034440 JH2305 108757 Rdr RT	**SHIRAITO** **Surugawan Car Ferry K.K.** Fuji Japanese	**490** 219 102		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda 54,01 10,24 2,591 50,91 10,22 3,61 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 320P	2 Oil 4SA each 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 64kW 225V a.c. 14kn
5324724 JQEX 61910	**SHIRAKAMI MARU** **Government of Japan** **(Dept. of Railways)** Tokyo Japanese	**162** 56 —		**1948** Nippon Kokan—Yka 28,12 7,19 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Yka Fuel 29,5t (c) 9kn
6720509 JALI 100460 Gc RT	**SHIRAKAWA MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**766** 323 184		**1967** Taguma Zosen—Inn 49,79 13,24 2,591 44,56 13,21 3,81 1 dk RW	**M Spec Cargo/Ferry** Vehicles RoRo 700P	Oil 4SA 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 40kW 225V a.c. 14,5kn
6706462 JMYL 100797 Df Esd Gc Pfd Rdr	**SHIRANE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 528** 1 344 2 253	NK	**1966** Shikoku Dock Co.—Takamatsu 83,93 13,34 5,157 77,02 13,31 9,00 2 dks RW	**M Fishing** Stern Trawler Ref In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 445V a.c. Fuel 823,0t-11,0pd 13,5kn
7218890 JK3501 110748 Rdr RT	**SHIRASAGI** **Takehara Namikata-Kan Jidosha Kososen Kumiai** Takehara Japanese	**195** 109 101		**1972** Matsuura Tekko Zosen—Higashino 36,43 8,72 2,001 32,11 8,69 2,80 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 150P	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob 11kn
5324748 7JTH 86130	**SHIRASAGI MARU** **Hayakoma Unyu K.K.** Kobe Japanese	**199** 63 —		**1961** Osaka Zosensho—Osa 33,00 8,21 2,896 28,00 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V d.c. Fuel 20,5t-7,0pd
6508016 JNMN 96121 Esd RT	**SHIRASE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**115** — —		**1964** Nagasaki Zosen—Nag 32,82 5,54 2,236 28,50 5,50 2,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tok
5324750 JKMQ 33268	**SHIRATAKA MARU** **Mitsubishi Zosen K.K.** Nagasaki Japanese	**162** 55 83		**1928** Mitsubishi Jukogyo—Nag 27,03 6,71 3,074 26,01 6,66 3,51 1 dk R	**TS Tug**	T 6Cy. (2) 279 (2) 464 & (2) 762 × 457 Mitsubishi Jukogyo Nag Fuel 28,5t (c)-6,0pd 8,5kn
6419291 JJ2039 93853	**SHIRAYUKI MARU** **K. Mizuhiki** Nantan Japanese	**196** 115 319		**1964** Kishimoto Zosen—Kinoe 31,20 6,46 2,515 27,87 6,41 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,8) ER 1W Der 1(2)	Oil 4SA 4Cy. 260 × 390 149kW (200bhp) Kobe Hatsudoki Seizosho Kob 8kn
5126653 Df RTm	**SHIRDEL VANANCA** ex Normandy-67 ex Gatinals-54 **Andranik A. Carapetian** Bandar Abbas Iranian	**385** 184 518	(BV)	**1949** Ch. Nav. de Caen—Blaineville 51,69 7,17 3,125 7,12 3,66 1 dk	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werkspoor Ziegler Freres Dnk Gen 2 × 35kW 2 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
5111581 Esd Rdr RTm	**SHIREEN** ex Faience-67 **Ali Reza Karoon** Khorramshahr Iranian	**530** 278 617	✠Classed LR until 19/9/68	**1948**-1 Clelands Successors Ltd.—Wal 57,31 8,28 3,423 53,55 8,23 3,51 P 14,4 RQD 18,0 B 4,0 F 5,8 1 dk R rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 392kW (525bhp) Crossley Bros. Ltd. Mch Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn

7215161 JG3120 112814 Df Esd Gc Pfd Rdr RT	**SHIRETOKO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japanese	**7 875** 3 750 3 264		**1972** Kanasashi Zosensho—Shimizu 153,57(BB) 22,89 6,020 142,02 22,84 8,01 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 761P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 800kW 445V a.c. Fuel 582,0t 20,25kn
5324774 JMJX 84722 Rdr RT	**SHIRIYA MARU** **Shinwa Kaiun K.K. &** **Nittetsu Kogyo K.K.** Tokyo Japanese	**1 946** 1 013 2 898	NK	**1960** Nagoya Zosen—Nga 82,43 13,34 5,284 76,00 13,29 7,50 1 dk	**M General Cargo** 4 Ho ER G.2 016 4 Ha (11,6 × 7,0) (10,4 10,4 × 2,2) (20,2 × 7,0) ER	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 205V a.c. Fuel 52,0t-4,5pd 10,5kn
5324786 VOXP 191214 RT	**SHIRLEY BLANCHE** **R. Weir** St. John's, Nfl Canadian	**144** 92 —		**1949** Roberts Bros.—Bay d'Espoir 34,14 7,73 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 145 × 205 Caterpillar Tractor Co. Peoria
5324803 WJDH 289283 Df Esd Gc Pfd Rdr RTh	**SHIRLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur United States	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Stl Co.—Sp.Pt 180,60 21,09 —/9,789 172,98 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 5 Ha 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 821kW (1 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 50Hz a.c. Fuel 2 976,0t (o.f.) 18kn
7367615 Rdr RT	**SHIROKHI** **U.S.S.R.** U.S.S.R.	**245** 83 —	RS (Class cont.)	**1974** Brodogradiliste "Tito"—Belgrade 35,41 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
6612398 GRDU 307657 Df Esd Gc Rdr	**SHIRRABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	✠**100A1** SS 10/70 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1966**-9 Doxford Shipyard—Sld 160,89 21,14 8,443/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4390t incl. DTmf 1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 561 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn
6412384 UGUX M-20948 Df Esd Gc Rdr RT	**SHIRVANNEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1963** G. Dimitrov Shipyard—Varna 131,07 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,5kn
5324841 JBAF 7470	**SHISAKA MARU No. 2** **Sumitomo Kinzoku Kozan K.K.** Niihama Japanese	**197** 108 166		**1905** Osaka Iron Works—Osa 33,99 5,80 2,896 32,01 5,74 3,05 1 dk R len 57	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. 387 × 413 149kW (200bhp) Sugihara Zosen Tekkosho Onomichi Fuel 4,0t-1,5pd 8kn
7037973 ERUB M-29094 Df Esd Rdr RT	**SHIVELUCH** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7212896 JI2685 111789 Rdr RT	**SHIZUKI MARU** **Kansai Kisen K.K.** Osaka Japanese	**1 720** 635 653		**1972** Shikoku Dock Co.—Takamatsu 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo 550P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd 17kn
5324853 JKEG 81057 Df Esd Gc Pfd Rdr RTm	**SHIZUOKA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 248** 5 281 11 540	NK ✠Classed LR until 4/68	**1958**-5 Mitsubishi Nippon Hvy Ind.—Yka 155,28 19,59 9,024 145,09 19,51 12,30 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,8 20,8 14,4 22,4 13,5 G.18 046 B.16 550 In.535 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-40,0pd 17,5kn
6700353 JNHD 98194 Df Esd Gc Rdr RT	**SHIZUOKA MARU** **Shizuoka Enyo K.K.** Shimizu Japanese	**997** 508 969	NK	**1966** Kanazashi Zosensho—Shimizu 68,48 11,23 4,700 62,01 11,21 5,01 P 34,5 F 25,3 2 dks	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (27,9 × 28,5) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 403,5t-9,0pd 12,5kn
6911706 JEJQ 106044 Esd Gc Rdr	**SHIZUURA MARU No. 2** **Nihon Yushutsunyu Sekiyu K.K.** Tokyo Japanese	**997** 587 1 850	NK	**1969** Tokushima Zosen—Tokushima 70,31 10,52 5,004 65,00 10,49 5,52 P 15,3 F 7,7 1 dk RW	**TM Tanker** 4 Ta ER L.2 360	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osa Fuel 152,5t-5,0pd 11kn
6508028 8LLI 95117 Df Esd Gc Rdr RT	**SHIZUURA MARU No. 2** **Shizuura Enyo Gyogyo Kyodo** **Kumial** Numazu Japanese	**496** 256 —		**1964** Miho Zosensho—Shimizu 54,51 9,53 48,19 9,50 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niigata

5324889 UJYG M-11571 Df Esd Gc Rdr RT	**SHKIPER GYEK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	 RS	**1959** Stocznia Gdanska—Gdk 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
5324891 UYSW M-25266 Df Esd Gc Rdr RT	**SHKOTOVO** **U.S.S.R.** Vladivostok U.S.S.R.	**1 179** 547 1 324	 RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6927389 ENFP M-6092 Df Esd Rdr RT	**SHKOTOVO** **U.S.S.R.** Nevelsk U.S.S.R.	**667** 258 315	 RS	**1967** .............U.S.S.R. 54,26 9,38 3,690 49,99 9,30 4,96 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 fitted67 Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6412334 UYGV M-26330 Df Esd Gc Rdr RT	**SHKVAL** **U.S.S.R.** Sevastopol U.S.S.R. C.T.L.	**4 716** 2 660 5 218	 GL	**1964** Rheinstahl Nordseewerke—Emd 135,21 16,84 7,113 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Spec Cargo** CSD Fish-carrier Ref 2 Ho ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(3,5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn
5324906 UIGD M-16998 Df Esd Gc Rdr	**SHKVAL** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 250		**1958** O/Y Laivateollisuus A/B—Abo 40,85 9,38 4,261 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd
6902298 JJUT 105089 Df Esd Gc Pfd Rdr	**SHOAN MARU** **Kihara Shoji K.K.** Tokyo Japanese	**1 998** 1 135 3 546	 NK	**1968** Koyo Dock—Mihara 87,28 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M Spec Cargo** Fish-carrier 2 Ho ER G.4 227 B.3 998 2 Ha (stl) (14,4 28,0 × 6,4) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 480 1 641kW (2 200bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 440V a.c. Fuel 295,5t-8,5pd 12,5kn
6808959 JQIA 101592 Df Esd Gc Pfd Rdr	**SHOAN MARU** **Yasuda Kaiun K.K.** Kochi Japanese	**1 995** 1 296 3 351	 (NK)	**1967** Kochiken Zosen—Kochi 89,11 13,06 5,589 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 482,5t-4,0pd 12,5kn
7107027 JL3788 111372 Rdr RT	**SHOBI MARU** **Ebisu Kisen K.K.** Namikata Japanese	**692** 460 1 126		**1971** Asakawa Zosen—Imabari 61,65 9,53 4,192 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 52kW 80V a.c. 12,5kn
6701981 JNCE 100815 Df Esd Gc Pfd Rdr RT	**SHOBU MARU** **Showa Kaiun K.K.** Tokyo Japanese	**38 721** 26 721 63 419	 NK	**1966** Nippon Kokan—Yka 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 1 Ha (10,9 × 11,2) 11 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 3 958,5t 15,25kn
6717722 JHID 100893 Df Esd Gc Pfd Rdr RT	**SHOCHO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**24 128** 16 842 39 013	 NK	**1967** Nippon Kokan—Yka 192,95(BB) 29,44 10,440 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Nippon Kokan Yka Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd 14,25kn
7225659 Rdr RT	**SHODOSHIMA MARU** **Shikoku Chuo Ferry Boat K.K.** Takamatsu Japanese	**499** — —		**1972** Sanuki Zosen—Takuma 2,502 47,00 10,80 3,41 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho Takamatsu
7352517 7KTK 113588 Df Esd Gc Pfd Rdr RT	**SHOEI MARU** **Shoei Kisen K.K.** Imabari Japanese	**20 623** — 35 415	 NK	**1974** Imabari Zosen—Imabari 26,04 11,202 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
6908321 JG2621 105480 Rdr RT	**SHOEI MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 841** 1 085 3 602		**1968** Setoda Zosen—Setoda 84,03 12,22 5,893 78,31 12,20 6,61 1 dk RW	**TM Tanker** 8 Ta ER L.3 806	2 Oil 4SA each 8Cy. 260 × 320 2 536kW (3 400bhp) Daihatsu Kogyo Osa Gen 1 × 35kW 1 × 20kW 225V a.c. Fuel 88,5t-6,0pd 9kn
7334979 JM3182 106592 Rdr	**SHOEI MARU** **Shoei Kaiun K.K.** Japanese	**499** 311 1 578		**1970** Higaki Sangyo—Imabari 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 500 B.2 125 1 Ha (35,6 × 5,9) ER	Oil 4SA 6Cy. 325 × 520 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd 11,5kn

7022734 JL2041 94478	**SHOEI MARU** **Kyokko Tanker K.K.** Kaminoseki Japanese	**426** 269 773	**1963** Ohura Zosen—Hakata 47,50 8,23 2,998 42,98 8,21 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.814	Oil 336kW (450bhp) Makita Tekkosho	Takamatsu 9,5kn
5428996 JL2084 93660	**SHOEI MARU** **N. Tazaki** Matsushima Japanese	**199** 98 334	**1963** Kurushima Dock Co. Ltd.—Imabari 32,95 7,27 3,175 29,49 7,21 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,8) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 275 × 400 209kW (280bhp) Makita Tekkosho Fuel 14,0t-1,0pd	Takamatsu 8,5kn
7312701 113457	**SHOEI MARU** **Terada Jari K.K.** Kochi Japanese	**160** — 356	**1973** Imura Zosen—Tokushima 8,64 28,00 8,62 4,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) E made59 fitted73 Hanshin Nainenki Kogyo	Kob
6925654 JM3007 104475 Rdr RT	**SHOEI MARU No. 1** **Kitakyushu Unyu K.K.** Kitakyushu Japanese	**902** 483 1 438	**1968** Kanmon Zosen—Smk 60,79 10,32 4,598 56,01 10,29 5,72 1 dk	**M Spec Cargo** Cement 2 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 65,0t-4,0pd	Osa 10,5kn
7378107 JGAR 116884 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 1** **Atsumi Suisan K.K.** Makurazaki Japanese	**283** 130 402	**1973** Tokushima Zosen—Fukuoka 50,70 7,62 3,099 43,01 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
6800579 JM3454 111989	**SHOEI MARU No. 3** **H. Sakabe** Amakusa Japanese	**192** 100 350	**1967** Sasaki Zosen—Kinoe 37,19 5,72 2,896 32,97 5,69 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 400 261kW (350bhp) Usuki Tekkosho	Usuki 9kn
5325003 JNJM 75077	**SHOEI MARU No. 3** ex Taishin Maru-61 **N. Kawasaki** Toba Japanese	**160** 72 —	**1956** Totan Zosensho—Awaji *29,42* 5,52 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. E made— refitted56	
6500674 JH2011 95022 Gc	**SHOEI MARU No. 5** **K. Yamazaki** Higashi Japanese	**391** 267 800	**1964** Hanasaki Zosensho—Yokosuka 48,49 8,06 2,972 34,98 8,01 3,31 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Sumiyoshi Tekkosho	Yoshida 10kn
5325015 JJHE 77287 Df Esd Gc	**SHOEI MARU No. 5** **W. Katsukura** Kasennuma Japanese	**180** 81 —	**1957** Kanasashi Zosensho—Shimizu 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
5325039 7JEH 87047 Df Esd Pfd Rdr	**SHOEI MARU No. 7** **W. Katsukura** Kasennuma Japanese	**239** 130 —	**1961** Niigata Eng. Co. Ltd.—Niigata 41,92 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
7209980 JRMR 109559 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 8** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**343** 151 208	**1972** Kanasashi Zosensho—Shimizu 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigata
5347362 JMXW 82616	**SHOEI MARU No. 8** **K. Hashimoto** Kochi Japanese	**299** 205 500	**1959** Hirata Zosen—Tanezaki 41,97 6,99 2,896 38,00 6,96 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Fuel 13,0t	Akashi 9,5kn
7320837 JK3516 113130 Rdr	**SHOEI MARU No. 8** **Shoei Sangyo K.K.** Onomichi Japanese	**199** — 660	**1973** Hakata Zosen—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6410879 JL2118 94523	**SHOEI MARU No. 8** **Y. Fujioka** Takamatsu Japanese	**198** 96 339	**1963** Takeda Zosen K.K.—Inn 32,01 6,43 2,998 29,29 6,41 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.362 B.330 1 Ha (14,0 × 4,7) ER 1W Der 1(2)	Oil 4SA 6Cy. 260 × 400 209kW (280bhp) Makita Tekkosho Fuel 12,0t	Takamatsu 9,5kn
6813837 JRBC 102890 Df Esd Gc Rdr RT	**SHOEI MARU No. 8** ex Sumiyoshi Maru No. 11-69 **Katakura Gyogyo K.K.** Kasennuma Japanese	**193** — —	**1968** Uchida Zosen—Ise 6,56 2,744 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
5413537 8JER 89725 Df Esd Rdr	**SHOEI MARU No. 8** **W. Katsukura** Kasennuma Japanese	**192** 75 —	**1963** Kanazashi Zosensho—Shimizu 41,58 7,29 33,99 7,24 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata

6410867 Df Gc Rdr	**SHOEI MARU No. 8** **T. Nakaya** Muroto Japanese	**192** — —	**1963** Kochiken Zosen—Kochi 6,96 2,845 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	Kob
5325041 JRGI 79133	**SHOEI MARU No. 10** **H. Chikaraishi** Mihara Japanese	**396** 227 —	**1957** Naniwa Dock Co. Ltd.—Osa 49,26 7,45 3,353 7,40 3,71 1 dk RW len 59	**M General Cargo** 1 Ha (21,9 × 4,1) ER	Oil 4SA 6Cy. 320 × 440 336kW (450bhp) E made44 refitted57 Hanshin Nainenki Kogyo Fuel 17,5t	Kob
7323358 JK3519 113134 Rdr	**SHOEI MARU No. 11** **Shoei Sangyo K.K.** Onomichi Japanese	**199** 112 660	**1973** Hakata Zosen—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6413558 8KSK 94098 Df Esd Gc Rdr	**SHOEI MARU No. 12** **K. Katsukura** Kasennuma Japanese	**334** 175 —	**1963** Kanazashi Zosensho—Shimizu 48,93 7,95 3,302 42,83 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd.	Niigata
7313341 JPME 114753 Df Gc Pfd Rdr RT	**SHOEI MARU No. 18** **Katsuura Gyogyo K.K.** Kasennuma Japanese	**374** 168 460	**1972** Mie Zosen—Yokkaichi 55,10 8,41 3,556 46,00 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	Niigata
6713647 JCUO 99135 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 18** **W. Katsukura** Kasennuma Japanese	**254** 115 —	**1967** Kanazashi Zosensho—Shimizu 46,33 2,972 37,95 7,17 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata
7352880 JL3197 117240 Esd Gc Rdr	**SHOEI MARU No. 27** **Shoei Kensetsu K.K.** Tokushima Japanese	**199** — —	**1973** Mazui Zosen K.K.—Nantan 11,03 2,648 49,99 11,00 2,77 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	Tateyama
7331159 115225 JBYP Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**299** 147 —	**1973** Mie Zosen—Yokkaichi 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7330703 JL3918 117241 Esd Gc Rdr	**SHOEI MARU No. 28** **Shoei Kensestu K.K.** Tokushima Japanese	**196** 86 711	**1973** Ura Kyodo Zosensho—Awaji 53,32 11,00 2,648 49,99 10,98 2,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	Tateyama
6820402 JAVH 103256 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 28** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**194** 79 —	**1968** Miho Zosensho—Shimizu 41,51 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Tok
7322419 JL3912 117237 Rdr RT	**SHOEI MARU No. 31** **Shoei Kensetsu K.K.** Tokushima Japanese	**320** — —	**1973** Imura Zosen—Tokushima 11,00 2,617 49,99 10,98 5,34 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 119kW (1 500bhp) Fuji Seisakusho	Tateyama
7354838 JDOQ 116440 Df Esd Gc Pfd Rdr	**SHOEI MARU No. 31** **Katsukura Gyogyo K.K.** Kesennuma Japanese	**297** 149 353	**1973** Miho Zosensho—Shimizu 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Yaizu
7355143 JNZR 113474 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 38** **Shoei Suisan K.K.** Muroto Japanese	**299** 147 —	**1973** Niigata Eng. Co. Ltd.—Niigata 48,67 (BB) 8,51 3,252 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7013408 JMGL 105631 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 38** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**284** 141 —	**1970** Niigata Eng. Co. Ltd.—Niigata 47,63 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7232286	**SHOEI MARU No. 50** **Marubeni K.K.** Japanese	**172** — —	**1970** Fukae Zosen K.K.—Ogaki 7,52 2,502 27,01 7,50 3,51 1 dk	**M General Cargo**	Oil 671kW (900bhp) Ito Tekkosho	Shimizu

7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**285** 141 —		**1971** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7220233 JRHL 109536 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 58** **Sansho Fishery Co. Ltd.** Hachinohe Japanese	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,22 2,401 31,15 7,19 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7238620 JNHM 112370 Df Esd Gc Rdr RT	**SHOEI MARU No. 61** **Katsukura Gyogyo K.K.** Kasennuma Japanese	**254** 124 —		**1972** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**SHOEI MARU No. 88** **Matsuzawa Gyogyo K.K** Nemuro Japanese	**499** 241 —		**1973** Niigata Eng. Co. Ltd.—Niigata 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7372581 JL3912 117237 Rdr	**SHOEI MARU No.31** **Shoei Kaiun K.K.** Tokushima Japanese	**195** 86 —		**1974** Imura Zosen—Tokushima *51,21* 11,03 49,99 11,00 5,36 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
6916225 JLIQ 105485 Esd Gc Pfd Rdr RT	**SHOEN MARU** **Showa Kaiun K.K.** Tokyo Japanese	**102 598** 77 011 200 312	 NK	**1969** Kawasaki Hvy Ind. Ltd.—Sakaide 317,00 50,45 18,212 302,01 50,40 24,31 F 21,1 1 dk	**S Tanker** 16 Ta ER L.247 514	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1200kW 1 × 280kW 45 Fuel 7 763,5t (o.f.)-155,5pd
5325091	**SHOFUKU MARU** ex Kofuku Maru-61 **North Camarius Rumuer Co. Inc.** Philippine	**520** 335 762		**1957** Fukushima Zosen—Matsue 52,15 7,80 3,607 50,30 7,78 4,09 1 dk len 60	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,7) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nihon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 38,5t
5084855 JJKY 86311	**SHOFUKU MARU** ex Daisan Maru **M. Abe** Niihama Japanese	**439** 261 631		**1960** Kurushima Dock Co. Ltd.—Imabari 47,55 8,01 3,506 42,98 7,95 3,81 1 dk	**M General Cargo** 1 Ho 1 Ha (19,8 × 5,0)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 23,5t-2,0pd
5416589 JJUJ 73749	**SHOFUKU MARU** ex Teru Maru No. 5 ex Marushima Maru-65 ex Shunzan Maru-62 **M. Hamanaka** Ryugatake Japanese	**199** 87 322		**1955** Setoda Zosen—Setoda 38,51 6,20 2,871 32,52 6,15 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,9 × 3,5) ER 1W Der 1(1)	Oil 4SA 5Cy. 260 × 380 164kW (220bhp) Hanshin Nainenki Kogyo
5347374 JHYV 83009	**SHOFUKU MARU** **S. Takeda** Takuma Japanese	**191** 100 339		**1960** Imai Zosen—Kochi 36,99 6,38 2,998 33,00 6,33 3,20 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho
6514364 JERP 96872 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 1** **F. Usul** Kasennuma Japanese	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
6716118 JAXA 100323 Df Pfd Rdr RT	**SHOFUKU MARU No. 2** **Fukuho Suisan K.K.** Nagasaki Japanese	**150** 80 —		**1966** Tokushima Zosen Sangyo—Fukuoka 33,99 5,97 29,88 5,95 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) E made62 fitted66 Nippon Hatsudoki
5325106 JEOC 81387	**SHOFUKU MARU No. 5** ex Seikai Maru-61 **K. Jida** Japanese	**380** 248 598		**1959** Tsuneishi Zosensho—Numakuma 46,06 7,45 3,607 41,48 7,40 3,69 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,7) ER 2W Der 1(3)	Oil 2SA 4Cy. 341 × 470 410kW (550bhp) E made— refitted— Hanshin Nainenki Kogyo Fuel 20,5t-2,0pd
7212834 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 8** **Usufuku Honten K.K.** Kasennuma Japanese	**349** — —		**1972** Mie Zosen—Yokkaichi 9,02 47,55 9,00 5,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.
6902303 Rdr	**SHOFUKU MARU No. 12** **T. Kimura** Oyano Japanese	**198** 107 406		**1968** Sasaki Zosen—Kinoe 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho

5325118 JHHR 85468 Df Esd Rdr	**SHOFUKU MARU No. 15** **F. Usul** Kasennuma Japanese	**289** 154 —		**1961** Miho Zosensho—Shimizu 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6401050 8KSH Df Esd Gc Rdr	**SHOFUKU MARU No. 23** **F. Usul** Kasennuma Japanese	**253** 123 —		**1963** Miho Zosensho—Shimizu 43,59 7,57 38,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6423101 JCTD 94224 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 25** **F. Usul** Kasennuma Japanese	**192** 98 —		**1964** Kanasashi Zosensho—Shimizu 39,02 6,96 2,820 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7118648 JHAJ 102596 Df Esd Gc Pfd Rdr RT	**SHOFUKU MARU No. 28** **K. Saito** Muroran Japanese	**125** 42 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 29,93 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 895kW (1 200bhp) Matsui Tekkosho Ise
7213008 Df Esd Gc Pfd Rdr	**SHOFUKU MARU No. 58** **Usufuku Honten K.K.** Kasennuma Japanese	**344** — —		**1972** Mie Zosen—Yokkaichi 8,64 47,66 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 68** **Usufuku Honten K.K.** Kasennuma Japanese	**404** 177 530		**1972** Mie Zosen—Yokkaichi 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
5123156 JHNJ 73306 Df Rdr RTm/v	**SHOFUKU MARU No. 71** ex Fukuho Maru No. 61-63 **Fukuho Suisan K.K.** Nagasaki Japanese	**109** 60 —		**1954** Fukabori Zosen—Nag *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 321kW (430bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
5123168 JHNW 73307 RTm/v	**SHOFUKU MARU No. 72** ex Fukuho Maru No. 62-63 **Fukuho Suisan K.K.** Nagasaki Japanese	**109** 60 —		**1954** Fukabori Zosen—Nag *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 321kW (430bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
6706474 JBCX 100330 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 78** **Kyokuto Suisan K.K.** Nagasaki Japanese	**200** 105 —		**1967** Izutsu Zosensho K.K.—Nag 36,78 6,63 36,00 6,61 3,26 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 325 × 460 545kW (730bhp) Nippon Hatsudoki Kob
6725846 100340 Df Gc Pfd Rdr RT	**SHOFUKU MARU No. 81** **Fukuho Suisan K.K.** Nagasaki Japanese	**198** 105 —		**1967** Tokushima Zosen Sangyo—Fukuoka 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
7323097 114876 Df Esd Pfd Rdr RT	**SHOFUKU MARU No. 86** **Fukuho Suisan K.K.** Nagasaki Japanese	**344** 148 462		**1973** Tokushima Zosen—Fukuoka 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok
6908503 JJTT 105084 Df Esd Gc Pfd Rdr RT	**SHOGEN MARU** ex Urea Maru-72 **Showa Kaiun K.K.** Tokyo Japanese	**10 983** 6 211 14 249	 NK	**1969** Nippon Kokan—Shimizu 140,01 22,05 8,611 132,04 22,00 13,80 1 dk	**M Bulk Carrier** 4 Ho ER G.18 707 4 Ha (stl) (12,3 13,7 13,7 10,9 × 9,6) ER Cr 4(10)	Oil 4SA 12Cy. 400 × 460 4 073kW (5 460bhp) Pielstick Nippon Kokan Yka Gen 2 × 390kW 450V a.c. Fuel 596,5t-19,5pd 13,5kn
5325120 JKUG 79157 Rdr	**SHOGEN MARU** ex Seiko Maru-59 **Sanko Kaiun K.K.** Shimonoseki Japanese	**687** 392 981		**1958** Mukaishima Dock Co. Ltd. —Mukaishima 58,30 8,84 4,141 52,51 8,79 4,60 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 3 × 15kW 110V d.c. Fuel 30,5t-3,0pd 11,5kn
6402377 JM2025 92441 Rdr RT	**SHOGI MARU No. 2** **Shogi Kisen K.K.** Hizen Japanese	**855** 522 1 502		**1963** Taihei Kogyo—Hma 67,39 9,58 4,471 62,79 9,56 4,81 1 dk	**M General Cargo** 2 Ho ER 2 Ha (13,9 15,0 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 5kW 100V d.c. 11,5kn

7112888 JKEI 110400 Df Esd Gc Rdr	**SHOHAKU MARU** **Maruni Shokai K.K.** Fukuoka Japanese	**11 210** 7 170 18 837	NK	**1971** Koyo Dock—Mihara 149,00 22,74 9,430 143,01 22,71 12,76 P 28,4 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (18,3 × 10,0) (20,0 20,0 20,0 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) Mitsui Zosen Gen 2 × 264kW 445V a.c. Fuel 1 284,5t-84,5pd	Tmn 15,25kn
7123899 JL3828 111444 Df Pfd Rdr RT	**SHOHAKU MARU** **Seiho Kaiun K.K.** Namikata Japanese	**994** 701 2 499		**1971** Asakawa Zosen—Imabari 71,91 12,02 5,195 71,51 11,99 5,54 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 12kn
5123596 JAVX 83918	**SHOHAKU MARU** ex Fukusho Maru No. 1-64 **I. Dol** Ondo Japanese	**286** 119 —		**1960** Innoshima Dock—Inn 37,62 6,63 2,998 36,68 6,58 3,28 1 dk RW	**M General Cargo** 1 Ha (17,1 × 3,4) ER	Oil 4SA 6Cy. 300 × 420 283kW (380bhp) E made— refitted60 Niigata Eng. Co. Ltd. Fuel 15,0t	Niigata
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**SHOHO MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo Japanese	**88 885** 62 432 173 812	NK	**1973** Ishikawajima-Harima Hvy Ind.—Aio 295,44(BB) 44,56 18,879 279,61 44,51 24,69 1 dk	**M Tanker** Mchy.aft L.208 223	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 5 772,0t-105,5pd	Sulzer Aio 16kn
7212937 JMCH 112127 Df Esd Gc Pfd Rdr	**SHOHO MARU** **Niho Sempaku K.K.** Shimonoseki Japanese	**4 376** 2 681 7 364	NK	**1972** Hashihama Zosen—Imabari 109,91 17,53 7,011 101,91 17,51 8,62 P 25,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 981 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Fuel 695,0t-15,0pd	Yaizu 12,75kn
6617350 JAHR 99667 Df Esd Gc Rdr	**SHOHO MARU** **Sanpo Kaiun K.K.** Hakata Japanese	**2 981** 1 664 4 965	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 98,35 15,22 6,249 90,99 15,19 7,52 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 379 B.5 997 2 Ha (17,8 31,4 × 7,1) ER 9W Der 2(15) 4(10)	Oil 4SA 7Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 1 × 80kW a.c. Fuel 326,0t-8,5pd	Yaizu 13kn
7327005 JAVA 116134 Df Esd Gc Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo Japanese	**2 963** 1 773 5 261	NK	**1973** Asakawa Zosen—Imabari 105,31 15,52 6,274 98,00 15,50 7,80 P 27,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.6 160	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 379,0t-17,5pd	Osa 14kn
5413549 8JDM 90688 Pfd Rdr RT	**SHOHO MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 343** 613 2 341	NK	**1963** Setoda Zosen—Setoda 76,00 11,43 5,258 69,98 11,41 5,59 P 22,0 B 4,6 F 10,1 1 dk rf 152	**M Tanker** 8 Ta ER L.2 565	Oil 4SA 6Cy. 400 × 580 1 007kW (1 350bhp) Fuji Seisakusho Gen 2 × 30kW 115V d.c. Fuel 34,0t (d.o.)-4,5pd	Tateyama 12,5kn
5408908 7KVA 88596 Gc Rdr RT	**SHOHO MARU** **Sanwa Kisen K.K.** Kaminoseki Japanese	**999** 471 1 568		**1961** Hashihama Zosen—Imabari 67,32 10,06 4,725 62,01 10,01 5,24 P 15,6 F 6,4 1 dk	**M Tanker** 4 Ta ER L.1 808	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 40kW 1 × 15kW 105V d.c. Fuel 53,0t-3,0pd	Kob 11,5kn
7335624 JL3608 109178	**SHOHO MARU** **Meiho Kaiun K.K.** Hakata Japanese	**497** 278 1 899		**1970** Higaki Zosen—Imabari 64,65 10,04 4,293 60,00 10,01 5,19 2 dks	**M General Cargo** 1 Ho ER G.2 217 B.2 074 1 Ha (34,8 × 7,3) ER	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Fuel 63,0t-4,0pd	Kob 11,5kn
5325211 7KWG 88621 Esd Gc	**SHOHO MARU** **Fujita Kaiun Y.K.** Yoshiumi Japanese	**484** 276 —		**1961** Kishimoto Zosen—Kinoe 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Usuki Tekkosho Fuel 51,0t	Saek 10kn
5325223 JDPO 47482	**SHOHO MARU** **Mitsubishi Zosen K.K.** Tokyo Japanese	**420** 165 175		**1940** Mitsubishi Jukogyo—Nag 39,50 9,53 4,623 37,01 9,48 4,88 1 dk R	**TS Tug** 1 Ho 1W Der 1(5)	C 8Cy. (4) 324 & (4) 700 × 700 Mitsubishi Jukogyo Gen 1 × 10kW 110V d.c. Fuel 90,5t (c)-17,5pd	Nag 8kn
7022722 8JXK 91621	**SHOHO MARU** **Matsuda Kisen K.K.** Aioi Japanese	**199** 101 165		**1962** Kishi Zosen—Japan 33,51 6,53 2,845 29,49 6,51 3,10 1 dk	**M Tanker** Chemical 1 Ta ER L.150	Oil 201kW (270bhp) Matsue Nainenki Fuel 14,0t-1,5pd	Matsu 8kn
5325247 7LJE 89133 RT	**SHOHO MARU** **Nitto Unyu K.K.** Kobe Japanese	**162** 48 —		**1961** Osaka Zosensho—Osa 29,04 7,65 2,388 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 20kW 220V d.c. Fuel 26,5t-4,0pd	Tateyam 12k
5325259 JMVO 68652	**SHOHO MARU No. 1** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**196** 96 —		**1952** Miho Zosensho—Shimizu *33,20* 6,00 33,20 5,97 2,98 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	Shimiz
6419306 JJ2043 93868	**SHOHO MARU No. 2** **Kai Kisen K.K.** Osaka Japanese	**198** 90 279		**1964** Onomichi Zosen—Onomichi 37,62 6,66 2,794 33,99 6,61 3,20 1 dk RW	**M Tanker** 1 Ta ER L.143	Oil 4SA 5Cy. 240 × 380 242kW (325bhp) Nippon Hatsudoki Fuel 13,0t-1,5pd	Ko 9k

7326556 JI2767 115681 Esd	**SHOHO MARU No. 8** **Kai Kisen K.K.** Osaka Japanese	**199** 97 517		**1973** Okayama Zosen K.K.—Hinase 7,55 3,302 39,25 7,52 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	 Kob
7026182 JHGS 101240 Df Esd Gc Pfd Rdr RT	**SHOHO MARU No. 38** **Shoho Suisan K.K.** Wakkanai Japanese	**124** — —		**1970** Narazaki Zosen—Muroran 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
6603414 JFGP 99998 Df Esd Gc Pfd Rdr RT	**SHOHUKU MARU** **Showa Kaiun K.K.** Tokyo Japanese	**23 843** 13 940 37 468	 NK	**1966** Mitsui Zosen—Tmn 190,02 28,07 10,491 180,02 28,00 16,21 P 29,9 F 14,1 1 dk	**M General Cargo** 5 Ho ER G.41 491 5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 2 × 440kW 450V a.c. Fuel 1 711,0t-37,5pd	 B&W Tmn 14,5kn
5408910 7KYH 86893	**SHOICHI MARU No. 2** **Takeuchi Kaiso-ten K.K.** Tokyo Japanese	**186** 112 308		**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,24 2,845 29,49 7,19 3,10 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo	 Kob 8,25kn
7035652 JPAY 109377 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 5** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**112** 35 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 35,31 6,89 2,401 29,85 6,86 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho	 Yaizu
6920965 JNKW 105553 Df Esd Pfd Rdr RT	**SHOICHI MARU No. 8** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**111** 36 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho	 Yaizu
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 27** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**299** 141 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7035626 JNZV 105740 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**254** 130 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 47,60 7,93 41,20 7,90 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho	 Yaizu
5325314 7LCR 89601 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 28** **Matsuziro Shinomi** Ishinomaki Japanese	**240** 134 —		**1962** Yamanishi Zosen Tekkosho —Ishinomaki 42,30 7,27 37,62 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	 Yaizu
6710097 JCPG 99319 Df Esd Gc Pfd Rdr RT	**SHOICHI MARU No. 51** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**299** 121 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 43,82 8,11 3,328 39,30 8,08 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
6823545 JCLB 103299 Df Gc Pfd Rdr RT	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**350** 170 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho	 Yaizu
7327330 JPWK 116393 Df Gc Pfd Rdr	**SHOICHI MARU No. 52** **Shoichi Gyogyo K.K.** Ishinomaki Japanese	**349** 183 524		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho	 Yaizu
6908333 JJVM 105100 Df Esd Gc Pfd Rdr RT	**SHOJU MARU** **Idemitsu Tanker K.K.** Tokyo Japanese	**109 080** 69 856 207 116	 NK	**1969** Ishikawajima-Harima Hvy Ind.—Yka 315,37(BB) 50,04 18,847 300,03 49,99 25,40 1 dk	**S Tanker** 15 Ta ER L.244 360	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1440kW 1 × 310kW 450V a.c. Fuel 6 767,0t (o.f.)-156,5pd	 Tok 16kn
7204746 JL3829 111446 Rdr RT	**SHOJU MARU** **Kono Kaiun K.K.** Namikata Japanese	**497** 316 1 093		**1971** Asakawa Zosen—Imabari 50,07 9,63 4,103 49,51 9,61 4,30 1 dk	**M Tanker** 4 Ta ER L.1 370	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 225V a.c. Fuel 71,0t-3,5pd	 Osa 11,5kn
5231393 JAIF 85973	**SHOJU MARU** ex Meiwa Maru No. 5 **H. Okino** Matsushima Japanese	**194** 96 300		**1960** Ube Dock—Ube 33,99 6,61 2,794 28,99 6,56 3,10 1 dk	**M Tanker** 3 Ta ER L.334	Oil 4SA 5Cy. 280 × 400 201kW (270bhp) Mitsui Zosen Fuel 12,0t	 Tmn 8,5kn

5408207	**SHOJU MARU No. 5** ex Reishu Maru-67 **Sunrising Shipping Corp. S.A.** Panama Panamanian	**319** 180 569		**1960** Towa Zosen Tekkosho—Smk 31,70 8,62 3,175 29,49 8,56 4,02 1 dk	**M Tanker** 6 Ta ER L.600	Oil 4SA 6Cy. 187kW (250bhp) Ikegai Tekkosho Fuel 30,5t	6kn
5325326	**SHOJUN MARU** **Wong Wing Fai Co.** Panama Panamanian	**395** 194 —		**1960** Kishigami Zosen—Hma 44,96 7,55 3,328 41,92 7,50 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 470 Sumiyoshi Tekkosho	Yoshida
Rdr							
6820414 JKHF 103947 Df Esd Gc Pfd Rdr RT	**SHOKAI MARU** **Nihonkai Kisen K.K.** Tokyo Japanese	**11 217** 7 097 18 473	NK	**1968** Namura Zosensho—Osa 149,92 22,74 9,145 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 615 B.23 092 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(22)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V a.c. Fuel 1 267,0t-33,0pd	Kob 15,25kn
5325340 7JMY 87598 Esd Gc Rdr RT	**SHOKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**3 507** 1 864 5 855	NK	**1962** Nagoya Zosen—Nga 103,00 14,64 6,630 95,99 14,61 8,21 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.6 887 3 Ha (12,7 21,0 18,2 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 76kW 445V a.c. Fuel 330,0t-10,0pd	Kob 12,5kn
6612855 JQUP 97200 Df Esd Rdr RT	**SHOKAI MARU** **Fuji Kisen K.K.** Kobe Japanese	**2 542** 1 482 3 936	NK	**1966** Onomichi Zosen—Onomichi 90,94 14,64 5,741 83,80 14,61 6,91 P 20,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 200 B.4 882 2 Ha (19,5 25,9 × 8,2) ER 11W Der 2(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) E made59 fitted66 Akasaka Tekkosho Gen 2 × 55kW 110V d.c. Fuel 228,5t-5,5pd	Yaizu 11,5kn
6813801 JG2531 103476 Df Esd Gc Rdr RT	**SHOKAKU MARU** **Tsurusaki Yuka Taiheiyo Enkai Kisen K.K.** Tokyo Japanese	**828** 439 736		**1968** Ishikawajima Ship & Chemical Co. —Tok 57,00 9,91 3,480 52,00 9,89 5,82 1 dk RW	**M Liquefied Gas Carrier** Ref Mchy.aft 2 Ta L.834	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 110kW 445V a.c.	Osa 10kn
5325364 JJNV 62191 Gc	**SHOKAN MARU** **Sasebo Jukogyo K.K.** Sasebo Japanese	**189** 51 —		**1939** Ryojun Kaigun Kosakusho—Ryojun 34,60 7,01 3,302 6,96 3,89 1 dk RW	**TS Tug**	T 6Cy. (2) 291 (2) 470 & (2) 760 × 530 Ryojun Kaigun Kosakusho	Ryojun 9kn
5325376 8JHW 90034 Esd Rdr RT	**SHOKEI MARU** **Matsushima Kaiun K.K.** Oshima Japanese	**1 594** 797 2 634	NK	**1962** Shioyama Dkyd Co. Ltd.—Osa 79,00 12,02 4,852 71,99 11,99 6,20 P 16,8 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.3 154 2 Ha (19,0 18,7 × 6,0) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Mitsui Zosen Gen 2 × 31kW 225V d.c. Fuel 82,5t-6,0pd	B&W Tm 11k
5325388 7JMP 87581 Rdr	**SHOKEI MARU** **M. Sugioka** Tanabe Japanese	**698** 341 1 099	(NK)	**1961** Setoda Zosen—Setoda 58,12 9,25 4,192 52,99 9,20 4,50 P 13,8 F 7,1 1 dk rf 51	**M Tanker** 4 Ta ER L.1 246	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 16kW 1 × 7kW 115V d.c. Fuel 54,0t-3,5pd	Akash 10,5k
5325405 JPNV 66813	**SHOKEN MARU** ex Tosei Maru No. 3-52 ex Kinoshita Maru ex Hiyoshi Maru **Sanwa Yuso K.K.** Kure Japanese	**390** 188 328		**1936** Kanasashi Zosensho—Shimizu 44,79 7,07 3,379 40,80 7,01 3,81 P 12,2 F 7,1 1 dk RW	**M Tanker** 6 Ta ER L.504 HeCls. BC	Oil 2SA 6Cy. 350 × 520 E made44 refitted— Akasaka Tekkosho Gen 1 × 40kW 110V d.c. Fuel 26,5t-2,5pd	Yaiz 9k
5325417 7KUM 88639	**SHOKEN MARU No. 3** **Shoken Kaiun K.K.** Anan Japanese	**459** 244 660		**1961** Kishigami Zosen—Hma 50,09 7,83 3,607 44,40 7,80 5,90 1 dk	**M General Cargo** 1 Ho ER G.821 B.792 1 Ha (19,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 5kW 100V d.c. Fuel 18,5t-2,0pd	Akash 11k
7026170 JHFW 101238 Df Esd Gc Pfd Rdr RT	**SHOKEN MARU No. 38** **Shokenmaru Gyogyobu K.K.** Wakkanai Japanese	**124** — —		**1970** Narazaki Zosen—Muroran 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
7326996 JPLX 113514 Df Esd Gc Pfd Rdr	**SHOKO MARU** **Hirose Unyu K.K.** Tsushima Japanese	**2 994** 1 867 6 101	NK	**1973** Miyoshi Zosen—Ehime 105,67(BB) 15,85 6,617 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Mchy.aft L.6 273	Oil 4SA 6Cy. 540 × 860 3 208kW (4 300bhp) Hanshin Nainenki Kogyo Fuel 792,5t-18,0pd	Ko 12,5
5325429 7JYZ 88176	**SHOKO MARU** **Maegawa Kaiun Shokai K.K.** Nandan Japanese	**413** 211 699		**1961** Kishigami Zosen—Hma 47,02 7,55 3,328 44,10 7,50 3,71 1 dk RW	**M Tanker** 4 Ta ER	Oil 4DA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho	Aka 10
5325443 7LZP 89835	**SHOKO MARU** **Shoko K.K.** Tokyo Japanese	**237** 157 339		**1962** Nippon Kokan—Shimizu 39,22 7,04 2,134 37,01 7,01 3,15 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Fuel 10,0t-1,0pd	Aka 7,75
5409861 7KZN 89206	**SHOKO MARU No. 1** ex Yoyogi Maru **Yamanaki Kaiun K.K.** Chiba Japanese	**182** 124 319		**1961** Ito Tekkosho—Yka 33,00 7,24 2,693 29,49 7,19 2,95 1 dk	**M Tanker** 3 Ta ER L.346	Oil 4SA 4Cy. 164kW (220bhp) Matsue Nainenki Kogyo Fuel 4,0t-0,5pd	Mat 9

6916366 JLJM 105489 Df Esd Gc Rdr RT	**SHOKYO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**44 876** 16 220 78 571	NK	**1969** Nippon Kokan—Tmi 248,04(BB) 36,63 12,624 236,02 36,58 17,81 1 dk	**M Ore Carrier** 2 Ho ER G.45 546 9 Ha (stl) (each 13,2 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 480kW 450V a.c. Fuel 5 298,5t-51,0pd 14kn
6710102 JNJY 100825 Df Esd Gc Rdr RT	**SHOKYU MARU** **Showa Kaiun K.K.** Tokyo Japanese	**10 351** 6 703 15 689	NK	**1966** Nipponkai Jukogyo—Toyama 149,56 22,61 8,891 141,56 21,70 11,99 P 27,8 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 066 B.20 440 8 Ha (stl) (15,0 15,0 × 6,4) (19,5 19,5 19,5 19,5 18,7 18,7 × 8,3) ER	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 224kW 445V a.c. Fuel 1 242,5t-27,5pd 14,5kn
6603426 JG2281 98387 Rdr	**SHOKYU MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 819** 968 3 469		**1965** Setoda Zosen—Setoda 82,20 12,25 6,122 77,02 12,20 6,61 1 dk RW rf 297	**TM Tanker** 6 Ta ER L.3 691	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 1 × 24kW 1 × 16kW 225V 60Hz a.c. Fuel 60,0t (d.o.)-6,0pd 9,5kn
6812388 UUUX M-19526 Df Esd Rdr RT	**SHOLLAR** **U.S.S.R.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 708 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
5347398 7JHS 86800	**SHOMEI MARU No. 2** **K. Yoneda** Yokohama Japanese	**174** 105 279		**1961** Sugane Zosensho—Yka 33,51 7,22 2,801 29,49 7,17 2,95 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Sumiyoshi Tekkosho Yoshida 8kn
6500686 JG2217 96363 Rdr RT	**SHOMEI MARU No. 11** **S. Yoneda** Yokohama Japanese	**417** 244 750		**1964** Jogashima Zosen—Miura 45,95 8,46 3,455 42,50 8,40 3,76 1 dk	**M Tanker** 3 Ta ER L.800	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Sumiyoshi Tekkosho Yoshida 8,5kn
5355735 7JHG 86271	**SHOMEI MARU No. 12** ex Tenyo Maru No. 5 **T. Yoshida** Yokohama Japanese	**122** 69 199		**1960** Hanasaki Zosensho—Yokosuka 32,44 6,38 2,083 28,50 6,33 2,52 1 dk	**M Tanker** 3 Ta ER L.225	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Usuki Tekkosho Usuki 8,25kn
5369669 ATCH 1272 Df Esd Gc Rdr	**SHOMPEN** ex Dorine-67 ex Tryvann-64 **Shipping Corp. of India Ltd.** Bombay Indian	**2 943** 1 527 4 237	BV	**1963** Ast. de Cadiz—Cdz 92,72 14,66 6,312 83,95 14,61 7,29 1 dk	**M General Cargo** 4 Ho ER G.5 734 4 Ha (each 9,4 × 7,4) ER 8W Der 2(8) 6(5)	Oil 2SA 5Cy. 520 × 900 1 887kW (2 530bhp) Gotaverken Empresa Nacional "Elcano" Val Fuel 69,0t (d.o.) 240,0t (hvf) 13kn
5325481 JBKX 90642 Df Esd Rdr RT	**SHONAN MARU** **Shofuku Kisen K.K.** Tokyo Japanese	**2 116** 1 187 3 288	NK	**1963** Hashihama Zosen—Imabari 85,88 13,06 5,411 84,49 13,00 6,41 P 20,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 221 B.3 298 2 Ha (21,6 22,0 × 5,9) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Kob Gen 2 × 120kW 450V a.c. Fuel 280,5t-7,5pd 12,5kn
7225154 JFBW 112871 Df Esd Gc Rdr RT	**SHONAN MARU** **Nippon Suisan K.K.** Tokyo Japanese	**916** 306 624	NK	**1972** Hitachi Zosen—Mukaishima 70,54 10,24 4,731 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) B&W Hitachi Zosen Maizuru Fuel 440,0t-13,0pd 15kn
6511788 8LKT 96361 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Kanagawa Prefectural Office** Miura Japanese	**390** 142 421		**1965** Nippon Kokan—Shimizu 47,91 8,03 3,696 42,40 8,01 3,81 1 dk	**M Fishing** Training 2 Ho ER 5 Ha ER	2 Oil 4SA each 6Cy. 235 × 300 geared to sc. shaft Hanshin Nainenki Kogyo Kob Gen 1 × 104kW 2 × 56kW 130V a.c. Fuel 209,5t-3,5pd 10,75kn
6406579 7MAT 114105 Df Esd Gc Pfd Rdr RT	**SHONAN MARU** **Government of Ryukyu** Naha Japanese	**295** 124 333	NK	**1963** Hitachi Zosen—Mukaishima 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training 1 Ho	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW a.c. Fuel 132,0t-2,5pd 10,5kn
7225166 JFCF 112872 Df Esd Gc Pfd Rdr RT	**SHONAN MARU No. 2** **Nippon Suisan K.K.** Tokyo Japanese	**916** 306 626	NK	**1972** Hitachi Zosen—Mukaishima 70,54 10,24 4,674 63,51 10,19 5,21 F 3,1 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) B&W Hitachi Zosen Maizuru Fuel 440,0t-13,0pd 15kn
7319723 GTEF 360166 Df Esd Gc Pfd Rdr RTm/h/v	**SHONGA** **Elder Dempster Lines Ltd.** Liverpool & Distr. British	T.Mk **5 677** 2 786 8 288 **9 239** 5 197 11 617	**100A1** Class contemplated	**1973** Stocznia Szczecinska—Szn 145,73(BB) 21,52 7,036/8,402 134,42 21,49 11,31 2 dks rf 178	**M General Cargo/Container Ship** Fixed-guides 4 Ho 12,1 26,8 23,6 28,0 G.19 121 B.17 274 7 Ha (stl) (12,5 × 7,7) (19,3p & s 19,3p & s 19,3p & s × 7,7) ER 7W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poz Gen 1 × 600kW 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 136,0t (d.o.) 122,0t (hvf) 16,5kn
6812390 UUUY M-19527 Df Esd Rdr RT	**SHONGAR** **U.S.S.R.** Baku U.S.S.R.	**1 212** 448 1 050	RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.903 B.835 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn

5325522 UJCQ M-10100 Df Esd Rdr RT	**SHONGUY** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	✠	**1957**-11 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day
5347403 JDOE 83666	**SHONITI MARU** **T. Kaneko** Osaki Japanese	**161** 69 —		**1960** Furumoto Tekko Zosensho—Osa *29,11* 5,90 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 265 × 400 Otsuka Tekkosho
5325534 KFPO 241983 Df Esd Gc	**SHOOTING STAR** **United States Department of Commerce** New York United States	**8 591** 5 053 8 733	AB	**1942** Sun S.B. & D.D. Co.—Chester, Pa 144,20 19,26 8,100 138,11 19,21 12,35 B 26,0 3 dks rf nil	**M General Cargo** OSD Ref 3 Ho ER 2 Ho In.10 874 3 Ha ER 2 Ha 14W Der 14(-)	Oil 2SA 5Cy. 815 × 2410 6 155kW (8 250bhp) Sun S.B. & D.D. Co. Fuel 2 338,0t (d.o.)
5325546 MTWB 187533 Esd Pfd Rdr RTm/v	**SHOREHAM** **Stephenson Clarke Shipping Ltd.** London British	**1 950** 1 027 2 798	**✠100A1** SS 7/73 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1957**-2 Hall, Russell & Co. Ltd.—Abn 79,86 12,25 5,354 75,90 12,20 5,72 P 16,2 RQD 50,9 B 4,9 F 8,3 1 dk RW rf nil len 69 NS 6BH WB914t incl. DTa127t	**M General Cargo** Mchy.aft 1W Der 1(3)	Oil 2SA 8Cy. 360 × 600 914kW (1 225bhp) G. Clark & N.E. Mar. (Sld) Ltd. Gen 2 × 80kW 220V d.c. Fuel 59,0t (d.o.)
7016694 JQMK 107032 Df Esd Gc Rdr	**SHOREI MARU** **Tange Kaiun K.K.** Namikata Japanese	**1 991** 1 218 3 763	NK	**1969** Nishi Zosensho—Imabari 91,90 14,03 5,741 84,99 14,00 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.4 418 B.4 061 2 Ha (stl) (17,6 29,4 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 338,5t-8,0pd
7330131 JL2882 104057	**SHORI MARU** **Ehime Kyodo Kisen K.K.** Matsuyama Japanese	**691** 395 1 518		**1968** Asakawa Zosen—Imabari 9,83 4,344 57,00 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 440 B.1 310 1 Ha (stl) (28,4 × 6,2) ER 6W Der 1(12) 1(10)	Vee Oil 4SA 12Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 59,0t-4,0pd
5325560 JGXO 82649	**SHORI MARU No. 5** **Tange Kaiun K.K.** Namikata Japanese	**604** 364 —		**1959** Kurushima Dock Co. Ltd.—Imabari *56,48* 8,82 3,887 8,49 4,30 1 dk RW len 63	**M General Cargo** 1 Ha (22,7 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 41,5t
5325601 8JKD 90988	**SHORIN MARU No. 2** **Daiho Kaiun K.K.** Naruto Japanese	**395** 214 615		**1962** Hirata Zosen—Kochi 47,50 7,22 3,302 42,98 7,19 3,61 1 dk RW	**M Tanker** 3 Ta ER L.696	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Fuel 27,5t-1,5pd
5397288 JBDA 77578 Df Esd Gc Rdr RTm/h	**SHORITSU MARU** ex Yuyo Maru No. 5-70 **Showa Yusosen K.K.** Tokyo Japanese	**20 924** 13 061 34 150	NK	**1957** Hitachi Zosen—Inn 206,99 26,52 10,637 196,98 26,42 14,00 P 40,3 F 26,9 1 dk RW rf 119	**M Tanker** 33 Ta ER L.45 557	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Hitachi Zosen Gen 2 × 200kW 450V 60Hz a.c. Fuel 2 736,0t (hvf)-49,0pd
5154246 PHMH Df Esd Rdr RTm/v	**SHORTHORN EXPRESS** ex Hontestroom-69 **Rederij Willem Beukelsz IV** Vroon's Handels en Scheepv. Onderneming N.V. Breskens Netherland	**477** 212 769	BV	**1957** Arnhemsche Schps. Maats.—Ahm 68,56 9,86 3,572 61,85 9,81 5,87 P 8,3 B 5,8 1 dk & S dk RW rf 51	**M Spec Cargo** OSD Livestock Ref 3 Ho 16,7 13,7 8,3 ER G.1 427 B.1 253 In.264 2 Ha (stl) (10,2 16,0comb. × 6,0) ER 6W Der 4(3-5)	Oil 4SA 8Cy. 390 × 680 768kW (1 030bhp) N.V. Werkspoor Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 52,0t (d.o.)
7112905 JCRK 110970 Df Esd Gc Rdr RT	**SHORYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japanese	**20 420** 9 710 32 967	NK	**1971** Sasebo Hvy. Ind.—Sbo 188,02 30,05 9,145 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 440V a.c. Fuel 1 477,5t-36,0pd
5325649 JHLJ 76787 Rdr RT	**SHORYU MARU** **Minato Kogyo K.K.** Innoshima Japanese	**998** 525 1 611	NK	**1957** Miho Zosensho—Shimizu 70,82 10,24 4,738 65,00 10,22 5,39 P & B 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 990 B.1 810 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Gen 2 × 100kW 230V d.c. Fuel 101,5t-4,5pd
7231828	**SHORYU MARU** **Shoryu Kaiun K.K.** Japanese	**499** — 1 524		**1971** Kimura Zosen—Hma 11,03 60,00 11,00 4,25 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Matsui Tekkosho
5325651 JCSW 80357	**SHORYU MARU** ex Eiyo Maru No. 2-58 **R. Onishi** Kochi Japanese	**442** 244 762		**1958** Takehara Zosenho—Hma 47,02 7,83 3,398 42,98 7,80 3,81 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho
6817467	**SHORYU MARU** **H. Sakamoto** Tanabe Japanese	**296** 159 610		**1967** Kimura Zosen—Hma 38,99 7,62 3,480 35,01 7,60 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kanegafuchi Nainenki
6503042 JJ2063 97052 Gc	**SHORYU MARU** **W. Tsugawa** Osaka Japanese	**109** 59 160		**1964** Teraoka Zosen—Nantan 28,99 5,24 2,210 25,00 5,21 2,49 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 90kW (120bhp) Kubota Tekkosho

6517964 JHNB 98296 Rdr RT	**SHOSEI MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 599** 812 2 523	NK	**1965** Setoda Zosen—Setoda 80,17 11,46 5,436 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.3 008	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd 11,5kn
7335765 JI2680 111767 Rdr	**SHOSEI MARU** **Sumika Unyu K.K.** Osaka Japanese	**1 002** 700 2 617		**1972** Higaki Zosen—Imabari 77,42 12,53 4,928 72,01 12,50 5,36 1 dk	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 225V a.c. Fuel 67,0t-7,5pd 11,5kn
5325704 JHAT 52624 Rdr	**SHOSEI MARU** ex Kokko Maru-55 **Tabuchi Kaiun K.K.** Osaka Japanese	**592** 311 767		**1944** Miho Zosensho—Shimizu 58,20 8,41 3,912 8,36 P 19,6 F 7,7 1 dk	**M General Cargo** 1 Ho 29,7 ER G.1 045 B.968 len 55 1 Ha (18,4 × 4,2) ER 4W	Oil 4SA 6Cy. 350 × 520 Akasaka Tekkosho Yaizu Fuel 32,5t 10kn
5408922 7LJK 89142 Gc	**SHOSEI MARU No. 3** **Kitano Kaiun K.K.** Naruto Japanese	**138** 64 169		**1962** Teraoka Zosensho—Nantan 33,99 5,06 2,591 30,03 5,01 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 134kW (180bhp) Makita Tekkosho Takamatsu 9kn
5417791 8JHS 88804	**SHOSEI MARU No. 5** **Shosei Kisen K.K.** Saeki Japanese	**199** 91 318		**1963** Usuki Tekkosho—Saeki 33,69 6,81 2,947 29,52 6,79 3,20 1 dk	**M General Cargo** 1 Ho ER G.352 B.322 1 Ha (12,3 × 4,3) ER 2W Der 1(3)	Oil 2SA 4Cy. 330 × 370 134kW (180bhp) Usuki Tekkosho Usuki Fuel 13,0t-1,0pd 9kn
6716120 JIOQ 100108 Df Pfd Rdr RT	**SHOSEI MARU No. 5** **T. Fukushima** Nagasaki Japanese	**101** 45 —		**1966** Hakata Dock—Fukuoka 30,94 5,49 2,286 28,50 5,41 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
5244522 JLMA 85302	**SHOSEI MARU No. 8** ex Myofuku Maru-64 **T. Kukiyama** Japanese	**199** 104 329		**1960** Oura Dock—Hakata 35,82 6,71 2,998 31,02 6,68 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,1 × 4,1) ER 1W Der 1(1)	Oil 4SA 5Cy. 250 × 380 187kW (250bhp) Makita Tekkosho Takamatsu Fuel 9,0t-1,0pd 9kn
6918687 Df Pfd Rdr RT	**SHOSEI MARU No. 8** **Shosei Suisan K.K.** Nagasaki Japanese	**111** 20 101		**1967** Izutsu Zosensho K.K.—Nag 35,62 6,63 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 325 × 460 470kW (630bhp) Nippon Hatsudoki Kob
6800816 JM2445 100512 Rdr RT	**SHOSEI MARU No. 10** **Shosei Kisen K.K.** Saeki Japanese	**499** 285 1 075		**1967** Usuki Tekkosho—Fukuoka 54,39 9,02 4,090 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,4) ER 2W Der 1(1,5)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Usuki Tekkosho Usuki Gen 1 × 12kW 220V a.c. Fuel 46,5t-4,0pd 10,5kn
7107508 JM3106 106410 Rdr RT	**SHOSEI MARU No. 12** **Shosei Kisen K.K.** Saeki Japanese	**499** 281 1 277		**1969** Usuki Tekkosho—Usuki 54,41 9,33 4,471 49,51 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER G.1 245 B.1 131 2W	Oil 4SA 6Cy. 320 × 440 970kW (1 300bhp) Usuki Tekkosho Usuki Gen 2 × 28kW 225V a.c. Fuel 44,0t-4,0pd 12,5kn
7123746 Df Esd Gc Rdr RT	**SHOSEI MARU No. 15** **Showa Suisan K.K.** Otaru Japanese	**124** — —		**1971** Sanuki Zosen—Takuma 7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7025578 JKMW 108071 Df Rdr RT	**SHOSEI MARU No. 17** **Fukushima Suisan K.K.** Nagasaki Japanese	**114** 41 —		**1970** Nagasaki Zosen—Nag 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7115529 JJ2744 112534 Df Esd Rdr RT	**SHOSEI MARU No. 18** **Sanwa Shoji K.K.** Kobe Japanese	**999** 680 2 540		**1971** Asakawa Zosen—Imabari 76,82 12,02 5,182 71,48 11,99 5,57 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 222V a.c. 12,5kn
7025580 JM-3240 108072 RT	**SHOSEI MARU No. 18** **Fukushima Suisan K.K.** Nagasaki Japanese	**114** 41 —		**1970** Nagasaki Zosen—Nag 33,76 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
5237373 JAFD 58639	**SHOSEI MARU No. 38** ex Mito Maru No. 12-65 ex Wako Maru No. 1-60 ex Wako Maru-55 **S. Nagata** Arikawa Japanese	**149** 72 —		**1947** Mitsui Zosen—Tmn *30,42* 6,00 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Mitsui Zosen Tmn

7105964 JFBS 110728 Df Esd Gc Rdr RT	**SHOSHIN MARU** **Shintoku Kaiun K.K.** Akitsu Japanese	**2 997** 1 988 5 926	NK	**1971** Hashihama Zosen—Imabari 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 440V a.c. Fuel 562,0t-12,5pd	Kob 12,75kn
6612879 JG2299 100034 Rdr RT	**SHOSHIN MARU** **E. Okuzono** Kobe Japanese	**641** 287 451	NK	**1966** Setoda Zosen—Setoda 53,12 9,22 3,455 48,21 9,20 4,45 P 14,7 F 6,8 1 dk RW rf 152	**M Liquefied Gas Carrier** 2 Ta ER L.677	Oil 4SA 6Cy. 275 × 320 567kW (760bhp) Fuji Seisakusho Gen 2 × 60kW 445V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd	Tateyama 10,5kn
5347427 JQCG 82198	**SHOSHIN MARU No. 2** **I. Yamakuma** Ryugatake Japanese	**336** 218 550		**1958** Kishimoto Zosen—Toyota 39,71 7,01 3,798 35,01 6,96 3,89 1 dk len 62	**M General Cargo** 1 Ho ER 1 Ha (11,3 × 4,5) ER	Oil 2SA 3Cy. 387 × 413 149kW (200bhp) E made46 fitted58 Yanagihara Tekkosho	Yoshida 9,5kn
5347439 JMJP 84406	**SHOSHIN MARU No. 3** **Oka Kisen K.K.** Fukuoka Japanese	**274** 145 —		**1959** Kishigami Zosen—Hma 41,48 6,66 2,947 6,61 1 dk RW	**M General Cargo** 1 Ha (18,1 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Fuel 8,0t	Akashi 10kn
6709505 JHGL 99213 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 8** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	**300** 133 —		**1966** Niigata Eng. Co. Ltd.—Niigata 44,79 8,34 39,71 8,31 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7215070 JQIU 109530 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 8** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
7215082 JRFL 109531 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 11** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
6812053 JALD 101722 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 18** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	**350** 133 —		**1967** Niigata Eng. Co. Ltd.—Niigata 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigata
7314307 JCCY 115279 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 20** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**194** 69 —		**1973** Niigata Eng. Co. Ltd.—Niigata 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigat
7355210 JCNY 116418 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 21** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**349** 149 —		**1973** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigat
5325728 JNOI 70390 Df	**SHOSHIN MARU No. 21** ex Hatsushio Maru No. 1 **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**157** 80 —		**1947** Mitsubishi Jukogyo—Yka *30,00* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 E made— refitted— Niigata Tekkosho	Niigat
6812065 JAMC 101723 Df Esd Gc Rdr RT	**SHOSHIN MARU No. 28** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	**350** 133 —		**1967** Niigata Eng. Co. Ltd.—Niigata 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigat
7013355 JGUO 105585 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 38** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**299** 150 —		**1969** Niigata Eng. Co. Ltd.—Niigata 48,82 8,34 3,252 43,21 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niiga
7236816 7KRL 112321 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 60** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**124** 42 —		**1972** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,15 7,22 2,65 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niiga
7236830 7KR2 112322 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 62** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	**124** 42 —		**1972** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,15 7,22 2,65 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niig

7238668 JNOD 112455 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 68** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	124 42 —		**1972** Niigata Eng. Co. Ltd.—Niigata 34,80 7,24 2,363 31,09 7,22 2,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7114367 JQFZ 105723 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **Maruyoshi Yoshida Shoten K.K.** Hachinohe Japanese	350 150 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5325730 7JCP 86516 Df Esd Gc Pfd Rdr RT	**SHOSHIN MARU No. 80** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	240 129 —		**1961** Niigata Eng. Co. Ltd.—Niigata 41,92 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Niigata Eng. Co. Ltd. Niigata
6420977 8KSC 94084 Df Esd Gc Pfd Rdr	**SHOSHIN MARU No. 88** **Marukichi Yoshida Shoten K.K.** Hachinohe Japanese	192 97 —		**1964** Niigata Eng. Co. Ltd.—Niigata 39,53 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6707753 UUGF M-29783 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Odessa U.S.S.R.	20 146 10 553 5 696	RS	**1968** Mathias-Thesen-Werft—Wismar 175,77 23,63 8,109 155,00 23,55 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 750P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,6 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) Sulzer H. Cegielski Poz 19kn
5413563 UILE M-24875 Df Esd Gc Rdr RT	**SHOTA RUSTAVELI** **U.S.S.R.** Poti U.S.S.R.	1 920 603 1 866	RS	**1963** Volkswerft Stralsund—Stralsund 79,56 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
7001716 JQMA 107031 Df Esd Gc Rdr RT	**SHOTAI MARU** **Shonan Kisen K.K.** Imabari Japanese	6 084 4 166 9 664	NK	**1969** Hashihama Zosen—Imabari 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 1 288,5t-21,5pd 13,5kn
7213034 JNIQ 111477 Df Esd Gc Rdr	**SHOTAI MARU** **Mitsui Shintaku Ginko K.K.** Hojo Japanese	2 994 2 062 6 051	NK	**1972** Nishi Zosen—Imabari 102,65 16,24 6,611 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 456 B.6 583 2 Ha (stl) (25,9 30,1 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 132kW 450V a.c. Fuel 613,5t-12,0pd 12,5kn
5325766 JIOT 68540 Df	**SHOTEN MARU No. 8** **Sumiyoshi Gyogyo K.K.** Miura Japanese	309 172 —		**1952** Miho Zosensho—Shimizu *39,23* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 550 Hanshin Nainenki Kogyo Kob
6508810 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 28** **Y. Yoshino** Nemuro Japanese	112 — —		**1964** Nichiro Kogyo—Hak 5,85 28,00 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yoshida
6911718 JCSO 102497 Df Esd Gc Pfd Rdr RT	**SHOTEN MARU No. 38** **Y. Yoshino** Nemuro Japanese	280 129 —		**1968** Kanasashi Zosensho—Shimizu 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6714433 JRYT 99926 Df Esd Gc Rdr	**SHOTO MARU** **Sawayama Kisen K.K.** Kobe Japanese	9 774 6 302 15 402	NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa 144,25 21,26 8,649 136,00 21,21 11,99 P 26,3 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 865 B.19 409 7 Ha (stl) (10,9 × 9,9) (19,6 19,6 19,5 19,5 19,6 19,6 × 7,6) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 220kW 445V a.c. Fuel 1 154,0t-28,5pd 15kn
6508030 JIVV 96490 Rdr RT	**SHOTO MARU** **Tohkai Sempaku K.K.** Tokyo Japanese	1 019 469 1 632	NK	**1964** Koyo Dock—Mihara 67,82 10,62 4,725 62,01 10,60 5,39 P 17,1 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.1 915 B.1 785 2 Ha (11,7 13,7 × 5,4) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 56kW 445V a.c. Fuel 84,5t-4,0pd 12,25kn
7018032 JETM 107841 Df Esd Gc Rdr RT	**SHOTOKU MARU** **Kotoku Kisen K.K.** Akitsu Japanese	2 997 1 911 5 664	NK	**1970** Hashihama Zosen—Imabari 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 440V a.c. Fuel 563,0t-13,0pd 12,5kn

TAL LOSS

5325780 JBTD 85614 Esd Rdr RT	**SHOTOKU MARU** **Matsushima Kaiun K.K.** Oshima Japanese	**2 977** 1 263 4 189	 NK	**1961** Mitsui Zosen—Tmn 99,04 14,53 5,868 92,00 14,51 7,60 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) Mitsui Zosen Gen 2 × 80kW 450V a.c. Fuel 112,0t-10,5pd
7016369 JG2777 107248 Rdr RT	**SHOTOKU MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 832** 1 200 3 613	 NK	**1969** Asakawa Zosen—Imabari 88,40 13,03 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M Tanker** 8 Ta ER L.3 778	2 Oil 4SA each 6Cy. 260 × 32 sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 112kW 445V a.c. Fuel 137,0t-9,5pd
5347453 7KPW 88988 Rdr RT	**SHOTOKU MARU** **Shotoku Suisan K.K.** Nagasaki Japanese	**998** 537 1 600	 NK	**1962** Taiyo Zosen—Nag 68,79 10,22 4,623 63,00 10,19 5,11 P 16,5 F 6,1 1 dk RW	**M Tanker** 5 Ta ER L.2 074	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 97,5t-3,5pd
7377892 JG3401 116113 Esd Gc Pfd Rdr	**SHOTOKU MARU** **Kumazawa Kaiun K.K.** Yokohama Japanese	**996** 606 1 133	 NK	**1973** Kyokuyo Zosen Tekko—Smk 66,71 11,03 4,496 60,99 10,98 5,01 P 16,5 F 7,7 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 505	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Fuel 156,5t-7,0pd
5325819 JAUL 82165	**SHOTOKU MARU** **Daikoku Tanker Y.K.** Anan Japanese	**157** 83 264		**1959** Ujina Zosensho—Hma 30,05 7,04 2,286 28,00 6,99 2,62 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 270 × 380 Matsui Tekkosho
6507579 JG2219 96365	**SHOTOKU MARU No. 2** **Shotoku Kalun K.K.** Yokohama Japanese	**499** 329 899		**1964** Uchida Zosen—Ise 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.970	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
6610857 JHNY 99037 Esd Pfd Rdr RT	**SHOTOKU MARU No. 6** **Shotoku Suisan K.K.** Nagasaki Japanese	**200** 99 —		**1966** Hayashikane Zosen—Nag 39,83 7,04 2,845 35,01 6,81 3,31 1 dk RW	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho
6808985 JCBE 102298 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 11** **Shotoku Suisan K.K.** Fukuoka Japanese	**113** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
6808997 JM2582 102299 RT	**SHOTOKU MARU No. 12** **Shotoku Suisan K.K.** Fukuoka Japanese	**115** 47 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo
6410881 8LOH 93377 Df Gc Rdr RT	**SHOTOKU MARU No. 15** **Oishi Gyogyo K.K.** Japanese	**300** 123 —		**1963** Goriki Zosen—Ise 8,13 39,78 8,11 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo
5071030 7LTD 7LTD Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 18** ex Chofuku Maru No. 2 **Naomiya Gyogyo K.K.** Ishikawa Japanese	**347** 183 —		**1962** Miho Zosensho—Shimizu 50,35 8,21 44,38 8,16 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Fuel 221,5t
5070098 JJCI 66344 Df	**SHOTOKU MARU No. 18** ex Chidori Maru No. 20-64 ex Kochi Maru No. 1-61 ex Keiho Maru-56 **Oishi Gyogyo K.K.** Urakawa Japanese	**287** 153 —		**1950** Kawaminami Kogyo—Fukahori *33,69* 7,24 7,19 3,61 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 460 Akasaka Tekkosho
6909789 JBCJ 104409 Df Esd Rdr RT	**SHOTOKU MARU No. 18** **Shotoku Suisan K.K.** Nagasaki Japanese	**112** 24 —		**1968** Hayashikane Zosen—Nag 35,11 6,71 2,388 29,47 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7302421 8JPH 113669 Df Esd Gc Pfd Rdr	**SHOTOKU MARU No. 21** **Naomiya Gyogyo K.K.** Ishikawa Japanese	**374** 165 469		**1972** Nishii Dock Co. Ltd.—Ise 55,71 8,54 3,709 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho
6818277 JKXJ 102289 Df Esd Rdr RT	**SHOTOKU MARU No. 21** **Shotoku Suisan K.K.** Nagasaki Japanese	**111** 24 —		**1967** Hayashikane Zosen—Nag 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7334589 JM3653 115001 Df Rdr RT	**SHOTOKU MARU No. 23** **Shotoku Suisan K.K.** Nagasaki Japanese	**391** 225 566		**1973** Wakamatsu Zosen K.K.—Wakamatsu 53,78 8,23 3,639 48,01 8,21 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.

5187281 JHXA 69982 Df	**SHOTOKU MARU No. 23** ex Kin-Ei Maru No. 3-65 **Shotoku Suisan K.K.** Nagasaki Japanese	**226** 105 —	**1955** Osaka Zosensho—Osa *32,59* 6,61 32,01 6,58 3,26 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 298kW (400bhp) Ikegai Tekkosho Kawasaki 9,5kn
6622056 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 25** **Oishi Gyogyo K.K.** Japanese	**314** — —	**1966** Goriki Zosen—Ise 8,11 3,455 40,24 8,08 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
6716156 JM2414 100288 RT	**SHOTOKU MARU No. 32** **Shotoku Suisan K.K.** Fukuoka Japanese	**102** 44 —	**1966** Tokushima Zosen—Fukuoka 32,01 5,52 28,96 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osa
6823868 JLWQ 103794 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 33** **Shotoku Suisan K.K.** Fukuoka Japanese	**114** 40 —	**1968** Tokushima Zosen—Fukuoka 34,22 6,15 2,464 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7238735 JHNU 114846 Df Esd Gc Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Nagasaki Japanese	**361** 205 —	Shimoda Dock Yard Co. Ltd.—Shimoda 8,03 3,398 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok
6804147 JEGF 101137 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 35** **Y. Ohishi** Urakawa Japanese	**349** — —	**1967** Nichiro Zosen—Hak 50,78 8,62 3,252 44,73 8,60 3,69 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dkyd Co. Ltd. Akashi
5314341 JEQQ 59511 Df	**SHOTOKU MARU No. 35** ex Koyo Maru No. 15-64 ex Sasayama Maru No. 7-63 **Shotoku Suisan K.K.** Nagasaki Japanese	**160** 85 —	**1947** Mitsui Zosen—Tmn 33,51 6,00 5,95 RW	**M Fishing** Side-fishing Mchy.aft B.169 1W	Oil 4SA 6Cy. 250 × 380 Hanshin Nainenki Kogyo Kob Fuel 41,5t 8,5kn
6913730 JM3011 104368 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 35** **Shotoku Suisan K.K.** Fukuoka Japanese	**115** 49 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osa
7238747 JHQI 114847 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 38** **Shotoku Suisan K.K.** Nagasaki Japanese	**362** 206 —	Shimoda Dock Yard Co. Ltd.—Shimoda 8,03 47,53 8,01 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok
5411228 JABE 62623	**SHOTOKU MARU No. 38** ex Hoyo Maru No. 8-64 ex Fukuei Maru No. 8-63 ex Takamiya Maru No. 1-63 **Shotoku Suisan K.K.** Nagasaki Japanese	**176** 93 —	**1949** Tokai Zosen—Shimizu *30,73* 6,00 5,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ikegai Tekkosho Tok
7011905 JMFW 104441 Rdr RT	**SHOTOKU MARU No. 53** **Shotoku Suisan K.K.** Fukuoka Japanese	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,33 6,15 2,591 30,48 6,13 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo Osa
7011917 JM3027 104442 RT	**SHOTOKU MARU No. 55** **Shotoku Suisan K.K.** Fukuoka Japanese	**124** 58 —	**1969** Tokushima Zosen—Fukuoka 33,36 6,13 2,591 30,51 6,10 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Kogyo Osa
6907808 JAAF 104353 Df Esd Pfd Rdr RT	**SHOTOKU MARU No. 56** ex Akita Maru No. 33 **Shotoku Suisan K.K.** Fukuoka Japanese	**113** 54 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6907810 JM2828 104354 RT	**SHOTOKU MARU No. 58** ex Akita Maru No. 35 **Shotoku Suisan K.K.** Fukuoka Japanese	**113** 55 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
5325833 7JOW 90487 Df Esd Gc Pfd Rdr RT	**SHOTOKU MARU No. 65** **Naomiya Gyogyo K.K.** Togi Japanese	**340** 200 —	**1962** Tokushima Zosen Sangyo —Tokushima *43,59* 7,95 3,175 7,90 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob
7353767 113221 Df Rdr RT	**SHOTOKU MARU No.35** **Daiin Oishi Gyogyo K.K.** Urakawa Japanese	**349** 198 —	**1973** Nagasaki Zosen—Nag 58,22 9,12 3,379 49,20 9,10 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho Tateyama

6525674 Rdr RT	**SHOUHOU MARU No. 3** **Takehara Kisen K.K.** Hioi Japanese	**400** 240 711	**1965** Kishigami Zosen—Hma 49,87 8,13 3,658 45,01 8,11 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 597kW (800bhp) Matsue Nainenki Kogyo	 Matsue
7231361 JIBC 110856 Df Esd Gc Pfd Rdr RT	**SHOUN MARU** **Uemura Kaiun Shokai Y.K.** Matsue Japanese	**1 999** 1 209 3 611 NK	**1972** Tokushima Zosen—Fukuoka 91,29 13,03 5,766 83,01 13,01 6,68 P 19,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.4 539	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 219,5t-12,0pd	 Osa 12,5kn
6818289 JL2875 102939 Rdr	**SHOUN MARU** **Shinwa Kaiun K.K.** Hakata Japanese	**683** 361 1 399	**1968** Kishimoto Zosen—Kinoe 61,02 10,04 4,496 56,01 10,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 970kW (1 300bhp) Kobe Hatsudoki Seizosho	 Kob 11kn
6920977 JI2419 104616	**SHOUN MARU** **Hidezuru Kaiun K.K.** Osaka Japanese	**499** 311 1 060	**1969** Shinwa Sangyo K.K.—Hma 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 262	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.	 Kob 10kn
7103239 JJ2553 107587	**SHOUN MARU** **T. Horio** Eshima Japanese	**199** 109 500	**1969** Shinwa Sangyo K.K.—Hma 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho	 Usuki 9kn
5325869 7KHT 88525	**SHOUN MARU** **O. Hayashi** Sekizen Japanese	**194** 91 300	**1961** Asakawa Zosen—Imabari 34,50 6,56 2,998 29,49 6,51 3,31 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 275 × 400 209kW (280bhp) Makita Tekkosho	 Takamatsu 9kn
7020712 JK2834 105965 Esd Rdr RT	**SHOUN MARU** **Shiraiwa Kaiun K.K.** Namikata Japanese	**183** 82 592	**1969** Koike Zosensho—Kinoe 37,50 8,23 3,099 35,01 8,21 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (5,7 × 17,5) ER	Oil 2SA 6Cy. 280 × 400 560kW (750bhp) Otsuka Tekko Gen 1 × 10kW a.c. Fuel 14,0t-3,0pd	 Usuki 10kn
6525686 96705 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 1** **C. Kanazawa** Miyako Japanese	**300** 139 —	**1965** Niigata Eng. Co. Ltd.—Niigata 42,83 8,03 3,175 37,19 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Engineering Co. Ltd.	 Niigata
7234052 Esd Gc Rdr RT	**SHOUN MARU No. 3** **Uemura Kaiun Shokai K.K.** Matsue Japanese	**875** — 1 727	**1972** Kurinoura Dock—Imabari 11,23 68,03 11,21 5,57 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 Kob
6510162 JK2117 95643	**SHOUN MARU No. 3** **Shoun Kisen Y.K.** Ondo Japanese	**365** 163 576	**1964** Kanda Zosensho—Kur 39,60 8,06 3,506 36,00 8,01 3,76 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki	 Kob 9kn
5325883 8JTB 89628 Df Esd Gc Pfd Rdr RT	**SHOUN MARU No. 3** **K. Kanazawa** Iwaizumi Japanese	**288** 159 —	**1962** Tokushima Zosen Sangyo —Tokushima *41,73* 7,65 3,175 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd.	 Niigata
5325895 JFPF 40478	**SHOUN MARU No. 6** **Uemura Kaiun Shokai Y.K.** Japanese	**335** 226 —	**1936** Fukushima Zosensho—Matsue *43,38* 6,91 ... ... P 13,8 F 6,8 1 dk R len 56	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 390 × 480 Fukyshima Zosensho Fuel 15,0t-1,5pd	 Matsue
5325900 7KQP 88828	**SHOUN MARU No. 6** **K. Mori** Japanese	**180** 89 289	**1961** Ujina Zosensho—Hma 30,31 6,56 2,896 29,39 6,51 3,26 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,4) ER	Oil 4SA 5Cy. 263 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	 Niigata 9,75kn
5422461 8KNQ 92199	**SHOUN MARU No. 7** **Y. Yokomakura** Japanese	**199** 100 281	**1963** Ujina Zosensho—Hma 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd	 Niigata 10kn
6720511 JK2488 100617 Rdr	**SHOUN MARU No. 8** **Kiyotsugu Kisen Yugen Kaisha** Hiroshima Japanese	**495** 281 1 067	**1967** Kanda Zosensho—Kur 53,73 9,02 4,217 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo	 Kol
6613988 JL2431 97567 RT	**SHOUN MARU No. 10** **Aritsu Kaiun K.K.** Hakata Japanese	**498** 282 1 099	**1965** Watanabe Zosensho—Ehime 55,10 8,82 4,014 49,00 8,79 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Gen 1 × 24kW 1 × 8kW 225V a.c. Fuel 52,0t-2,0pd	 Takamats 11k
5325924 JMWN 77999	**SHOUN MARU No. 11** **Yano Kaiun K.K.** Sukomo Japanese	**431** 265 380	**1960** Kanda Zosensho—Kur 45,83 7,85 2,998 41,00 7,80 5,21 1 dk	**M General Cargo** 2 Ho ER 2 Ha (8,2 4,4 × 4,5) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 21,5t-2,0pd	 Kd 11k

7036474	**SHOUN MARU No. 11**		**349**		**1970**	Niigata Eng. Co. Ltd.—Niigata		**M Fishing**		Oil 4SA 6Cy. 310 × 380	
JPWZ			152		54,77	8,82	3,302	Side-fishing Ref		1 492kW (2 000bhp)	
105710	**T. Kanazawa**		964		51,72	8,79	3,66	Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Miyako	Japanese			2 dks						
Gc Pfd											
Rdr RT											
5325948	**SHOUN MARU No. 11**		**197**		**1960**	Hashihama Zosen—Imabari		**M General Cargo**		Oil 4SA 6Cy. 260 × 400	
JFUL	ex Shoun Maru No. 7-61		107		39,10	6,86	2,998			239kW (320bhp)	
84641	**Shinsei Unyu K.k.**		362		35,01	6,81	3,31	1 Ho ER		Hanshin Nainenki Kogyo	Kob
	Anan	Japanese			1 dk					Fuel 13,0t	9,5kn
								1 Ha (15,3 × 3,9) ER			
								2W Der 1(3) 1(2)			
6603438	**SHOUN MARU No. 37**		**472**		**1965**	Nakamura Zosen Tekkosho—Matsue		**M Tanker**		Oil 4SA 6Cy. 260 × 330	
JK2175			257		48,11	8,03	3,506			485kW (650bhp)	
97751	**Uemura Kaiun Shokai Y.K.**		679		43,52	8,01	3,89	6 Ta ER		Hanshin Nainenki Kogyo	Kob
Rdr RT	Matsue	Japanese			1 dk			L.837		Gen 1 × 12kW 225V a.c.	
					RW					Fuel 41,5t-2,5pd	10,5kn
7329601	**SHOWA MARU**		**116 136**		**1973**	Mitsubishi Hvy Ind. Ltd.—Nag		**S Tanker**		S Turb dr geared	
JAIC			90 356		321,83	52,46	19,889	Mchy.aft		25 364kW (34 000shp)	
114619	**Nippon Yusen Kaisha & Taiheiyo**		237 695	NK	304,02	52,41	25,71			Mitsubishi Hvy Ind. Ltd.	Nag
Df Esd	**Kaiun K.K.**				F 15,3 1 dk			L.289 267		Fuel 8 323,5t (o.f.)-10,0pd	15,75kn
Gc Pfd	Tokyo	Japanese			RW						
Rdr RT											
6522311	**SHOWA MARU**		**59 534**		**1965**	Nippon Kokan—Tmi		**S Tanker**		2 S Turb dr geared to sc. shaft	
JHRQ			39 043		262,03	38,10	15,037			20 142kW (27 000shp)	
98307	**Showa Kaiun K.K.**		104 469	NK	252,03	38,00	21,80	11 Ta ER		Kawasaki Dkyd Co. Ltd.	Kob
Df Esd	Tokyo	Japanese			F 21,1 1 dk			L.130 118		Gen 2 × 720kW 450V a.c.	
Gc Rdr					RW					Fuel 6 937,5t (o.f.)-120,0pd	16,5kn
RT											
5325986	**SHOWA MARU**		**24 869**		**1961**	Kawasaki Dkyd Co. Ltd.—Kob		**M Tanker**		Oil 2SA 9Cy. 840 × 1600	
JLZX			14 957		216,39	28,35	11,602			11 936kW (16 000bhp)	MAN
87601	**Kobe Kisen K.K.**		43 404	NK	205,04	28,20	14,81	30 Ta ER		Kawasaki Dkyd Co. Ltd.	Kob
Df Esd	Kobe	Japanese			P 40,9 F 22,6 1 dk			L.54 528	HeCls. B	Gen 2 × 400kW 445V a.c.	
Gc Rdr					RW					Fuel 3 133,5t-58,0pd	16,75kn
RT											
7046766	**SHOWA MARU**		**2 926**		**1971**	Setoda Shipbuilding Co. Ltd.—Setoda		**TM Tanker**		2 Oil 2SA each 8Cy. 300 × 380	
JG2896			1 824		99,12	14,81	6,655			1 984kW (2 660bhp)	
109811	**Showa Yusosen K.K.**		5 235		92,00	14,79	7,70	8 Ta ER		Daihatsu Diesel Mfg. Co. Ltd.	Osa
Rdr RT	Tokyo	Japanese			1 dk					Gen 1 × 56kW 1 × 40kW 225V a.c.	
					RW					Fuel 153,5t-9,0pd	10,75kn
5326019	**SHOWA MARU**		**874**		**1944**	Kawaminami Kogyo—Fukahori		**M General Cargo**		Oil 4SA 6Cy. 360 × 520	
JRSY	ex Kizugawa Maru-57		508		*60,42*	9,56	4,573			485kW (650bhp) NE 57	
50798	**Showa Shosen K.K.**		1 353		60,00	9,50	5,47			Ikegai Tekkosho	Kawasaki
	Tokyo	Japanese			P 19,9 F 7,1 1 dk			G.1 606 B.1 439		Fuel 58,0t	10,25kn
					RW			2 Ha (each 10,1 × 4,8) ER			
5326045	**SHOWA MARU**		**296**		**1944**	Shibaura Zosen Tekko—Tok		**M Tanker**		Oil 4SA 6Cy.	
JMEQ	ex Fuji Maru		142		*38,68*	7,01				E made43 refitted—	
60044	**Showa Kaiun K.K.**		—		...	...	...	6 Ta ER		Niigata Tekkosho	Niigata
	Kobe	Japanese			RQD 13,2 F 5,8 1 dk						
					RW		len —				
							conv Tug —				
5178589	**SHOWA MARU**		**245**		**1961**	Innoshima Juko—Inn		**M Tanker**		Oil 4SA 6Cy. 260 × 390	
7KCN	ex Kohaku Maru		133		39,93	6,46	2,896			201kW (270bhp)	
88265	ex Kalei Maru No. 8-70		449		36,00	6,41	3,20	6 Ta ER		Nakamura Zosen Tekkosho	Matsue
	T. Hourai				1 dk			L.349	HeCls. B	Fuel-1,5pd	9,25kn
	Shimotsu	Japanese			RW						
5323639	**SHOWA MARU No. 2**		**329**		**1958**	Kanasashi Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 320 × 450	
JKZM	ex Shinnan Maru No. 11-63		169		45,22	7,52		Side-fishing			
80371	**Y. Izumi**		—		...	...	...	Mchy.aft		Hanshin Nainenki Kogyo	Kob
Df Esd	Muroto	Japanese			1 dk						
Rdr RT											
5253743	**SHOWA MARU No. 3**		**197**		**1960**	Ube Dock—Ube		**M Tanker**		Oil 4SA 6Cy. 253 × 380	
JBZU	ex Nissho Maru No. 3-65		114		*29,02*	6,20		Mchy.aft		187kW (250bhp)	
86332	**A. Nakamura**		—			6,15	3,10			Hanshin Nainenki Kogyo	Kob
	Nakajima	Japanese			1 dk					Fuel 15,0t	8,5kn
5326083	**SHOWA MARU No. 5**		**434**		**1961**	Kanasashi Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 370 × 520	
7JNQ			253		53,24	8,67	3,633	Side-fishing			
87729	**Showa Gyogyo K.K.**		—		46,36	8,62	4,12			Akasaka Tekkosho	Yaizu
Df Esd	Yaizu	Japanese			1 dk						
Gc Pfd					RW						
Rdr RT											
5326095	**SHOWA MARU No. 6**		**355**		**1962**	Kanasashi Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 370 × 520	
8KFW			183		49,48	7,95		Side-fishing			
90814	**Showa Gyogyo K.K.**		—		43,39	7,90	3,76	Mchy.aft		Akasaka Tekkosho	Yaizu
Df Esd	Yaizu	Japanese			1 dk						
Gc Rdr											
6508042	**SHOWA MARU No. 8**		**499**		**1964**	Miho Zosensho—Shimizu		**M Fishing**		Oil 4SA 6Cy. 400 × 570	
8LLJ			250		54,51	9,53		Side-fishing			
95118	**Showa Gyogyo K.K.**		—		48,19	9,50	4,04	Mchy.aft		Akasaka Tekkosho	Yaizu
Df Esd	Yaizu	Japanese			1 dk						
Gc Pfd											
Rdr RT											

7300265 JJ2064 97053	**SHOWA MARU No. 8** **Oiwa Sekiyu K.K.** Kobe Japanese	**251** 149 508		**1964** Nishihara Zosen—Ohmishima 41,31 7,27 2,998 6,99 3,20 1 dk	**M Tanker** 4 Ta ER L.573	Oil 261kW (350bhp) Makita Tekkosho Takamatsu 8,5kn
7101528 JK3293 110671 Rdr	**SHOWA MARU No. 8** **Showa Sekizai K.K.** Shimokamagari Japanese	**199** 109 449		**1970** Matsuura Zosen—Kinoe 39,91 8,44 2,801 36,02 8,39 3,18 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (16,1 × 2,9) ER Der 1(10)	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 10kW 100V d.c. 10kn
6829458 JAJB 102647 Df Esd Gc Pfd Rdr RT	**SHOWA MARU No. 12** **Showa Gyogyo K.K.** Yaizu Japanese	**345** 183 417		**1968** Kanasashi Zosensho—Shimizu 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7122431 JLHW 109952 Df Gc Rdr	**SHOWA MARU No. 15** **Showa Gyogyo K.K.** Yaizu Japanese	**314** 164 —		**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7018745 JNDV 106696 Df Esd Gc Pfd Rdr	**SHOWA MARU No. 21** **Showa Gyogyo K.K.** Yaizu Japanese	**344** 174 494		**1969** Miho Zosensho—Shimizu 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7354814 JDSM 115139 Df Esd Gc Rdr RT	**SHOWA MARU No. 23** **Showa Gyogyo K.K.** Yaizu Japanese	**373** 197 460		**1973** Miho Zosensho—Shimizu 54,79 8,72 3,607 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7217353 JHBS 112193 Df Esd Gc Pfd Rdr RT	**SHOWA MARU No. 51** **Showa Gyogyo K.K.** Yaizu Japanese	**284** 134 378		**1972** Miho Zosensho—Shimizu 49,99 7,80 3,404 42,02 7,78 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7036278 JHTR 106286 Df Gc Pfd Rdr RT	**SHOWA MARU No. 51** **Ohwada Gyogyo K.K.** Wakkanai Japanese	**124** — —		**1970** Narasaki Zosen—Muroran 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7238577 8TGR 113701 Df Gc Pfd Rdr	**SHOWA MARU No. 52** **Showa Gyogyo K.K.** Yaizu Japanese	**299** 127 401		**1922** Miho Zosensho—Shimizu 51,01 9,71 3,455 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7027095 5MBS 3606 Df Esd Gc Pfd Rdr RTv	**SHOWA VENTURE** **Olympic Carriers Inc.** Monrovia Liberian	**30 890** 24 096 61 519	BV	**1970** Maizuru Jukogyo Ltd.—Maizuru 225,00(BB) 32,24 12,396 215,02 32,19 17,81 P 13,2 F 21,7 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 200 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 348,0t 17kn
7338614 JCOD 111137 Df Esd Gc Pfd Rdr	**SHOYO** **Government of Japan (Ministry of Transportation)** Tokyo Japanese	**1 841** 506 —		**1972** Hitachi Zosen—Maizuru 80,02 12,32 4,573 73,00 12,30 6,51 2 dks	**M Research** Survey	2 Oil 4SA each 12Cy. 320 × 380 3 581kW (4 800bhp) Fuji Seisakusho Tateyama Fuel 409,5t-20,5pd 14kn
6718207 JNJF 100949 Df Esd Gc Rdr RTv	**SHOYO MARU** **Taiyo Shosen K.K.** Tokyo Japanese	**96 490** 61 472 153 146	NK	**1967** Sasebo Hvy. Ind.—Sbo 294,01(BB) 46,28 16,612 281,01 46,23 25,00 1 dk RW	**S Tanker** 12 Ta ER L.191 698 Der 2(15) 1(5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1080kW 445V 60Hz a.c. Fuel 5 614,5t (o.f.)-137,0pd 16kn
5326148 JLGY 80093 Df Esd Gc Pfd Rdr RTh	**SHOYO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**9 043** 5 666 12 396	NK	**1957** Uraga Dock Co. Ltd.—Yokosuka 146,49 19,05 8,789 137,98 19,00 11,92 F 9,8 1 dk RW	**M Bulk Carrier** Cement 4 Ho 16,7 25,6 16,0 24,7 ER G.8 168 4 Ha (stl) (10,9 16,7 10,3 16,7 × 6,7) ER Cr.4(5) Der 4(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashim Gen 3 × 190kW 450V 60Hz a.c. Fuel 1 033,5t (hvf)-19,0pd 13,5kn
6723214 JGYV 100883 Df Esd Gc Rdr RT	**SHOYO MARU** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**3 395** 1 757 3 947		**1967** Hayashikane Zosen—Nag 99,50 15,55 6,503 90,00 15,50 7,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,5) ER	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Ko Gen 3 × 380kW 450V a.c. Fuel 959,0t-20,0pd 13,5kn

6925666 JPBV 106962 Df Esd Gc Rdr	**SHOYO MARU** **Yamato Kisen K.K.** Mikame Japanese	**2 992** 1 856 5 517	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 99,50 16,01 6,528 92,00 15,98 7,90 P 21,7 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 527,5t-10,0pd 12kn
7021754 JLMS 108578 Df Esd Gc Pfd Rdr	**SHOYO MARU** **Kashima Kisen K.K.** Hojo Japanese	**2 971** 1 783 4 906	NK	**1970** Tsuneishi Zosen—Numakuma 102,42 14,84 6,236 94,93 14,81 7,50 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 847 2 Ha (stl) (26,0 24,8 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 144kW 445V a.c. Fuel 368,0t-9,5pd 12kn
7016254 JALU 108099 Df Esd Gc Rdr	**SHOYO MARU** **Matsushima Kaiun K.K.** Fukuoka Japanese	**2 602** 1 552 4 464	NK	**1970** Koyo Dock—Mihara 93,58 15,02 6,014 86,52 14,99 7,09 P 20,8 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 450V a.c. Fuel 332,0t-9,0pd 12,25kn
7220439 JDRD 112792 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Fishery Agency)** Tokyo Japanese	**1 381** 422 —	NK	**1972** Yamanishi Zosen Tekkosho —Ishinomaki 72,01 11,03 5,004 65,00 11,00 5,59 F 48,8 1 dk	**M Research/Fishing** 3 Ha (1,9 × 2,3) (1,6 1,6 × 1,6) ER	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 1 × 200kW 450V a.c. Fuel 391,0t-11,0pd 15kn
5326174 JQYL 75252 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japanese	**603** 190 —		**1956** Kanazashi Zosensho—Shimizu 56,01 8,51 3,652 50,20 8,50 4,30 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho Yaizu
5326071 Df Esd Gc Rdr	**SHOYO MARU** ex Showa Maru No. 3-66 **P. T. Misaja Mitra Co. Ltd.** Indonesian	**409** 216 —		**1959** Nippon Kokan—Shimizu 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
7227475 JAOK 110091 Df Esd Gc Pfd Rdr RT	**SHOYO MARU** **Wakkanai Enyo Gyogyo K.K.** Wakkanai Japanese	**349** 165 —		**1972** Narasaki Zosen—Muroran 56,98 9,02 3,455 51,72 9,00 5,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 716kW (2 300bhp) Niigata Eng. Co. Ltd. Niigata
5326186 JEMR 71788 Df Esd	**SHOYO MARU** **Goyo Suisan K.K.** Tokyo Japanese	**313** 168 —		**1953** Nagoya Zosen—Nga 44,35 7,24 39,20 7,19 3,61 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata 10kn
5408934 JAMX 83882	**SHOYO MARU** ex Sanei Maru **M. Mitsumoto** Takamatsu Japanese	**249** 117 370		**1960** Koura Zosensho—Imabari 39,02 6,84 35,01 6,79 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 4,5) ER	Oil 2SA 3Cy. 261kW (350bhp) Ito Tekkosho Shimizu 8kn
6816712	**SHOYO MARU** **Akio Kawaguchi** Hiroshima Japanese	**200** 98 345		**1967** Kegoya Dock K.K.—Kur 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7036993 JJ2695 110185 Rdr	**SHOYO MARU** **Shoyo Kaiun K.K.** Kobe Japanese	**198** 67 —		**1970** Shin Yamamoto Zosen—Kochi 28,91 8,64 2,598 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 44kW 225V a.c. Fuel 55,0t-7,5pd
6515095 JEZI 96825 Df Esd Gc Pfd Rdr	**SHOYO MARU** **Aomori-Ken Gyogyo Kosha** Aomori Japanese	**193** 84 —		**1965** Miho Zosensho—Shimizu 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6804159 Df Gc Pfd Rdr RT	**SHOYO MARU** **Societe de Peche Mitsu** Guinean	**184** 65 213		**1967** Wakamatsu Zosen K.K.—Wakamatsu 37,90 6,84 31,88 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5374614 ICSU 80359 Df Gc Pfd	**SHOYO MARU No. 2** ex Suzu Maru No. 1-67 ex Taiyo Maru No. 7-64 ex Usa Maru No. 11-63 **Kagoshima-ken Gyogyo Kosha** Kagoshima Japanese	**179** 88 —		**1958** Tosa Zosen Tekkosho—Kochi 36,07 6,02 2,591 29,85 6,00 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kob
5184605	**SHOYO MARU No. 3** ex Keifuku Maru No. 2-67 **Frabal Shipping Inc.** Philippine	**219** 93 —		**1957** Nishii Dock Co. Ltd.—Nansei *34,60* 6,61 2,896 32,97 6,58 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 85,5t

7017234 JGXP 106270 Df Pfd Rdr RT	**SHOYO MARU No. 5** **Asakura Shoten K.K.** Abashiri Japanese	**124** 42 —		**1970** Narazaki Zosen—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho
6929612 JDEK 101223 Df Gc Rdr RT	**SHOYO MARU No. 8** **Tamura Gyogyobu K.K.** Wakkanai Japanese	**125** 44 —		**1969** Narazaki Zosen—Muroran 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7036905 Df Esd Gc Rdr RT	**SHOYO MARU No. 15** **Wakkanai Enyo Gyogyo K.K.** Wakkanai Japanese	**124** — —		**1970** Nishi Dock Co. Ltd.—Ise 7,01 31,65 6,99 4,55 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
7233802 JQDS 113614 Df Esd Gc Pfd Rdr	**SHOYO MARU No. 18** **Y. Hamaguchi** Nansei Japanese	**374** — —		**1972** Mie Zosen—Yokkaichi 55,10 8,41 46,41 8,39 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.
7380071	**SHOYO MARU No. 18** **M. Asakura** Japanese	**124** — —		**1974** Narasaki Zosen—Muroran 7,42 2,286 31,78 7,40 1 dk	**M Fishing** Side-fishing	Oil 1 007kW (1 350bhp) Akasaka Tekkosho
7313585 JL3993 113444	**SHOYU MARU** **Miyazaki Sangyo K.K.** Namikata Japanese	**950** — —		**1973** Asakawa Zosen—Imabari 11,54 68,03 11,51 5,21 1 dk RW	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.
5347477 7KFE 83996 Rdr RT	**SHOYU MARU** **Miyagawa Kaiun K.K.** Nagasaki Japanese	**741** 395 1 105	NK	**1961** Mukaishima Dock Co. Ltd. —Mukaishima 59,47 9,15 4,077 54,23 9,10 4,50 1 dk RW	**M Tanker** 8 Ta ER L.1 392	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 5kW 110V d Fuel 46,0t
6720523 JNGM 100940 Df Esd Gc Rdr RT	**SHOYU MARU** **Nippon Kinkai Hogei K.K.** Tokyo Japanese	**199** 66 170		**1967** Hayashikane Zosen—Yokosuka 35,79 7,17 31,60 7,14 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.
5326215 7LIW 87309	**SHOYU MARU No. 1** **Itoi Shokai K.K.** Tokyo Japanese	**186** 112 308		**1961** Tosa Zosen Tekkosho—Kochi 31,40 7,27 2,845 29,49 7,22 3,10 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Fuel 4,0t-1,0pd
5326227 JISS 72293 Df	**SHOYU MARU No. 2** ex Matsutomo Maru No. 2-60 ex Enyo Maru No. 1-58 **Matsumura Tomokichi Shoten K.K.** Yaizu Japanese	**357** 256 —		**1954** Miho Zosensho—Shimizu *42,62* 7,55 42,09 7,50 3,92 F 12,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
5326239 7LVC 87391	**SHOYU MARU No. 2** **Choichi Maru K.K.** Chiba Japanese	**188** 99 329		**1961** Nagasaki Zosen—Nag 33,53 7,35 2,794 29,52 7,31 3,20 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 280 × 400 168kW (225bhp) Nippon Hatsudoki Fuel 8,0t-1,0pd
5326253 7LHA 89032 Df Esd Gc Pfd Rdr	**SHOYU MARU No. 5** **Shoyu Gyogyo Seisan Kumiai** Yaizu Japanese	**409** 233 —		**1961** Miho Zosensho—Shimizu 52,51 8,34 46,54 8,31 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
6420989 8LRV 95032 Df Esd Gc Rdr	**SHOYU MARU No. 8** **Shoyu Gyogyo Seisan Kumiai** Yaizu Japanese	**374** 197 —		**1964** Miho Zosensho—Shimizu 51,90 8,03 46,13 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
6615493 JMTH 98024 Df Esd Rdr	**SHOYU MARU No. 15** **Shoyu Gyogyo Seisan Kumiai** Yaizu Japanese	**191** 69 —		**1966** Miho Zosensho—Shimizu 41,61 6,63 35,44 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7018850 JNES 106698 Df Esd Gc Pfd Rdr	**SHOYU MARU No. 18** **Ichimaru K.K.** Yaizu Japanese	**404** 218 —		**1969** Miho Zosensho—Shimizu 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho
7217286 JGSF 111285 Df Esd Gc Pfd	**SHOYU MARU No. 25** **Ichimaru K.K.** Yaizu Japanese	**383** 177 491		**1971** Miho Zosensho—Shimizu 54,95 9,76 3,556 46,49 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho

7302615 8JHJ 113703 Df Gc Pfd Rdr	**SHOYU MARU No. 35** **Ichimaru K.K.** Yaizu Japanese	**432** 216 562		**1972** Miho Zosensho—Shimizu 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
6522323 JPKD 98361 Df Esd Gc Pfd Rdr	**SHOZAN MARU** **Showa Kaiun K.K.** Tokyo Japanese	**33 764** 22 760 56 433	NK	**1965** Nippon Kokan—Tmi 226,42 31,75 11,621 216,06 31,70 17,30 F 18,3 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.62 970 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
5413587 7LQZ 91478	**SHOZAN MARU No. 2** **Taono Kaiun K.K.** Hiroshima Japanese	**473** 290 750		**1962** Kishigami Zosen—Hma 50,09 7,83 3,607 45,27 7,80 3,92 1 dk	**M General Cargo** 1 Ho ER G.820 B.791 1 Ha (24,8 × 6,0) ER	Oil 4SA 6Cy. 300 × 420 433kW (580bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 5kW 110V d.c. 10kn
6622068 JNCB 100813 Df Esd Gc Pfd Rdr RT	**SHOZEN MARU** **Showa Kaiun K.K.** Tokyo Japanese	**23 955** 14 908 37 257	NK	**1966** Ishikawajima-Harima Hvy Ind.—Aio 193,40 28,05 10,592 182,02 28,00 16,01 F 12,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.47 911 7 Ha (9,6 × 11,9) (13,1 10,5 17,6 10,5 17,6 10,5 × 13,7) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 450V a.c. Fuel 2 144,0t-46,0pd 15kn
7225506 JL3851 111489 Esd Rdr RT	**SHOZIN MARU** **Hirokawa Kaiun K.K.** Imabari Japanese	**999** 734 —		**1972** Asakawa Zosen—Imabari 12,04 5,004 68,00 12,02 5,54 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6916378 JDWV 105507 Df Esd Gc Rdr RT	**SHOZUI MARU** **Showa Kaiun K.K.** Tokyo Japanese	**32 941** 22 564 58 025	NK	**1969** Nippon Kokan—Tmi 227,67(BB) 31,75 11,862 216,47 31,70 17,30 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.70 115 1 Ha (stl) (10,9 × 9,6) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 2 742,5t-51,0pd 15kn
6501757 JM2154 94874 Df Esd Gc Pfd Rdr RT	**SHOZUI MARU** **Matsushima Kaiun K.K.** Oshima Japanese	**2 969** 1 403 4 651	NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa 99,01 14,53 6,300 92,16 14,50 7,60 P 21,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 129 2 Ha (26,0 23,7 × 6,7) ER	Oil 2SA 7Cy. 350 × 620 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 80kW 450V a.c. Fuel 93,5t-11,5pd 12,75kn
7118818 JKUB 111108 Df Rdr RT	**SHOZUI MARU** **Showa Yusosen K.K.** Tokyo Japanese	**1 810** 1 132 3 381	NK	**1971** Asakawa Zosen—Imabari 88,40 13,06 5,817 82,00 13,01 6,61 P 19,2 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.4 430	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 641kW (2 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 138,0t-9,0pd 12,5kn
5326306	**SHRAVAN** **Bombay Port Trust** *Bombay* Indian	**1 348** 477 —	✠Classed LR until 10/64	**1962**-11 Ishikawajima-Harima Hvy Ind. —Tok 42,42 22,43 40,37 22,00 4,22 1 dk rf nil	**TM Crane Pontoon**	2 Oil 4SA each 5Cy. 235 × 330 with sr reverse gears Masch. Augsburg-Nurnberg Aug
5314078 VWPF 315756 Df Esd Rdr RTh	**SHREEKANT** ex Unicoaster-72 ex Jai Vakrangi-67 ex Sardar Patel-63 ex Henry Denny-60 ex Carina-52 **Ravindra Shippers** Bombay Indian	**499** 279 579	NK	**1952** N.V. Scheeps Unie—Gro 52,99 8,31 3,385 47,50 8,26 3,46 P 15,0 RQD 18,0 F 7,1 1 dk R	**M General Cargo** 2 Ho 16,6 15,0 ER G.943 B.870 2 Ha (3,2 6,4 × 4,3) ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 550 433kW (580bhp) N.V. Werkspoor Ams Gen 2 × 22kW 1 × 20kW 110V d.c. Fuel 31,5t (d.o.) 11kn
6418728 UFGJ M-27368 Df Esd Gc Rdr RT	**SHTORM** **U.S.S.R.** Klaypeda U.S.S.R.	**4 728** 2 667 5 214	RS	**1964** Rheinstahl Nordseewerke—Emd 135,90 16,84 7,640 124,14 16,79 11,36 2 dks, 3rd dk fwd	**M Spec Cargo** CSD Fish-carrier Ref 4 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn
5326320 UIGE M-16999 Df Esd Gc Rdr	**SHTORM** **U.S.S.R.** Archangel U.S.S.R.	**420** 88 258	RS	**1958** O/Y Laivateollisuus A/B—Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd 10kn
6725298 UERI M-29053 Df Esd Gc Rdr RT	**SHTURMAN YELAGIN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 875 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5007962 GWTN	**SHU' ALAH** ex Alarm-66 ex St. Ewe **Government of Iraq (Directorate General of Ports & Navigation)** Basrah Iraq	*432* *5* —	✠Classed LR until 2/57	**1919**-6 Murdoch & Murray Ltd.—P.Gl 43,59 8,84 4,484 41,15 8,82 4,93 F 11,0 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Ross & Duncan Gls Fuel 183,0t (o.f.) 12kn

6720535 KT1068 Esd	**SHUAIBA** **Government of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**372** — —	✠**100A1** SS 5/71 tug ✠**LMC** EL (e)	**1967**-6 Tokushima Zosen Sangyo —Tokushima 37,83 9,28 3,817 34,22 9,15 4,55 RAD 1,9 RW rf 584 5BH WB147t	**M Tug**	Oil 4SA 6Cy. 460 × 6 Hanshin Nainenki Kogy Gen 2 × 88kW 225V Controllable pitch prope
7044964 ESNE M-29300 Df Esd Rdr RT	**SHUBERTOVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** ..............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 48 597kW (800bhp) Schwermasch. Karl Liebk Gen 3 × 88kW Controllable pitch propell
6408292 JL2051 94490 Rdr	**SHUEI MARU** **Nishida Kaiun K.K.** Seidan Japanese	**699** 423 1 269		Hashihama Zosen—Imabari 60,30 9,35 4,344 55,00 9,30 4,65 1 dk RW	**M General Cargo** 2 Ho ER G.1 470 B.1 357 2 Ha (13,7 14,3 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 1 × 8kW 225V a.c.
5326332 JMCW 85307	**SHUEI MARU No. 12** **I. Murakami** Hojo Japanese	**441** 220 —		Hashihama Zosen—Imabari 50,04 7,85 3,607 44,99 7,80 3,89 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7107065 JKGR 111352 Df Esd Gc Pfd Rdr	**SHUHEI MARU** **Murakami Kaiun K.K.** Hojo Japanese	**2 991** 1 971 6 028	NK	**1971** Imai Zosen—Kochi 101,02 16,34 6,681 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW 450V a.c. Fuel 706,0t-13,0pd
6829460 JQYF 105210 Df Esd Gc	**SHUHO MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japanese	**2 995** 1 903 5 010	NK	Hashihama Zosen—Imabari 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 128kW 450V a.c. Fuel 502,0t-10,0pd
7335014 7KLP 86833 Rdr	**SHUHO MARU** ex Toyo Maru No.8 **Shoei Kaiun K.K.** Shimonoseki Japanese	**361** 206 675		**1961** Higaki Shige Zosen—Imabari 47,50 7,01 3,404 44,00 6,99 3,51 1 dk	**M Tanker** 4 Ta	Oil 261kW (350bhp) .... Gen 1 × 7,5kW 1 × 6kW 10 Fuel 10,0t-1,5pd
7009627 Rdr	**SHUHO MARU** **Karachi Port Trust** Karachi Pakistan	**199** 59 —		**1969** Kanagawa Zosen—Kob 8,64 2,998 26,50 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 50 Fuji Seisakusho
7378212 JM3821 117100 Rdr RT	**SHUHO MARU** **Shinto Unyu K.K.** Kitakyushu Japanese	**198** 70 84		**1974** Towa Zosen—Smk 30,61 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7335478 JM3205 106632 Rdr	**SHUHO MARU No.5** **Shoei Kaiun K.K.** Shimonoseki Japanese	**402** 242 742		**1969** Higaki Zosen—Imabari 48,65 8,03 3,861 44,02 8,01 4,09 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 275 × 400 485kW (650bhp) Makita Tekkosho Gen 2 × 40kW 250V a.c. Fuel 50,0t-2,5pd
7210472 JHXR 110717 Df Esd Gc Rdr	**SHUHOZAN MARU** **Mitsui Shintaku Ginko K.K.** Hiroshima Japanese	**4 999** 3 211 8 526	NK	**1972** Ujina Zosensho—Hma 115,02 18,45 7,341 107,02 18,42 9,10 P 22,9 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 652 2 Ha (stl) (31,3 × 9,6) (32,9 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 200kW 450V a.c. Fuel 743,5t-14,0pd
5326370 UYJQ M-9093 Esd	**SHUKA** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 428	✠	Lch.**1951** A/B Lodose Varf—Lod Cmpl.**1952**-6 A/B Lindholmens Varv.—Got 63,07 9,33 4,290 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.389 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
5015048 HPEC Df Gc Rdr RTm/h/v	**SHUKHEIR** ex Amoco Michigan-70 ex Robert W. Stewart-62 **Amoco U.A.R. Oil Co.** Panama Panamanian	**4 195** 3 025 6 299	AB	**1928** American S.B. Co.—Lorain 118,98 15,91 6,214 116,06 15,85 7,68 1 dk R rf 76	**S Tanker** Mchy.aft 14 Ta L.8 036	T 3Cy. 603 966 & 1618 × 1067 1 567kW (2 100ihp) American S.B. Co. Gen 2 × 60kW 110V d.c. Fuel 423,5t (o.f.)-26,5pd
7211684 JASO 112588 Df Esd Gc Rdr RT	**SHUKO MARU** **Yasuda Shintaku Ginko** Tokyo Japanese	**20 356** 13 900 34 578	NK	**1972** Onomichi Zosen—Onomichi 179,91(BB) 28,45 10,973 170,01 28,40 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 320kW 445V a.c. Fuel 2 098,0t-46,5pd

7007124 JBRC 107202 Df Esd Gc Pfd Rdr RT	**SHUKO MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**11 556** 7 361 18 633	 NK	**1970** Nippon Kokan—Shimizu 155,00(BB) 22,86 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW 445V d.c. Fuel 1 324,0t-30,0pd 14,5kn
6525595 JPQW 98370 Df Esd Gc Pfd Rdr RTv	**SHUKO MARU** ex Kashihara Maru No. 1-73 ex Sansei Maru-72 ex Pulupandan-71 **Sanko Unyu K.K.** Yokohama Japanese	**2 174** 1 052 3 329	 NK	**1965** Hashihama Zosen—Imabari 91,39 13,06 5,512 84,03 13,01 6,30 P 29,9 RQD 26,0 B 8,0 F 15,0 1 dk	**M Tanker** Molasses 10 Ta ER L.3 898 HeCls. BC	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V 65Hz a.c. Fuel 426,5t (d.o.)-12,0pd 12,5kn
5363287 7KLS 86838 Rdr RT	**SHUKO MARU** ex Marushin Maru No. 5 ex Toju Maru-69 **Kaiyo Sangyo K.K.** Osaka Japanese	**746** 442 1 083		**1961** Mukaishima Dock Co. Ltd. —Mukaishima 59,47 9,15 4,090 54,23 9,10 4,50 1 dk RW	**M Tanker** 4 Ta ER L.1 394	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) E made56 refitted61 Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 1 × 5kW 106V d.c. Fuel 44,5t-3,0pd 10kn
7124257 JJ2749 112528 Rdr RT	**SHUKO MARU No. 1** **Koei Kisen K.K.** Kobe Japanese	**1 991** 1 437 4 544		**1971** Mie Zosen—Yokkaichi 90,51 13,52 6,198 84,03 13,49 6,81 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 790kW (2 400bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
5326394 7KAK 85843 RT	**SHUKO MARU No. 1** **Koyo Suisan K.K.** Osaka Japanese	**363** 180 639		**1961** Shikoku Dock Co.—Takamatsu 47,05 7,14 3,302 42,52 7,09 3,56 1 dk	**M Tanker** Chemical 3 Ta ER L.650	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. 9kn
6811853 JI2336 102127 Gc Pfd Rdr RT	**SHUKO MARU No. 5** ex Mexphalte Maru No. 5-73 **Shuko Kaiun K.K.** Osaka Japanese	**1 467** 770 1 787	 NK	**1968** Taguma Zosen—Inn 76,92 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Tanker** Asphalt 4 Ta ER L.1 693	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 309,0t-7,5pd 12,5kn
6828301 JI2365 104530 Rdr RT	**SHUKO MARU No. 6** ex Mexphalte Maru No. 6-73 **Shuko Kaiun K.K.** Kobe Japanese	**1 471** 780 1 778	 NK	**1968** Setoda Zosen—Setoda 76,89 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Tanker** Asphalt 4 Ta ER L.1 695	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 210,5t-7,5pd 12,5kn
6510100 JPHM 96160 Esd Rdr RT	**SHUMEI MARU** ex Nichihoku Maru-73 **Showa Lease K.K.** Tokyo Japanese	**699** 331 1 211	 NK	**1964** Tohoku Zosen—Shiogama 58,04 9,66 4,471 53,50 9,61 5,01 P 14,7 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.1 155 B.1 102 1 Ha (25,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 52kW 110V a.c. Fuel 37,5t-3,5pd 11kn
5326409 JBFH 71520 RT	**SHUMPU MARU** **Government of Japan (Ministry of Transportation)** Kobe Japanese	**152** 35 224		**1954** Nippon Kokan—Shimizu 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 231kW (310bhp) Hanshin Nainenki Kogyo Kob 10kn
5287108 GFQX 180569 Df Esd Rdr	**SHUN ON** ex Pundua-67 **Jebshun Shipping Co. Ltd.** London British	**7 295** 4 607 10 293	 ✻Classed LR until 31/12/71	**1945**-6 Wm. Doxford & Sons Ltd.—Sld 135,01 17,23 8,351 128,28 17,15 11,61 2 dk R rf 114	**M General Cargo** CSD 4 Ho 19,2 30,1 8,7DT 19,2 23,2 G.15 070 B.13 792 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(50) 10(10)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sld Gen 2 × 25kW 110V d.c. Fuel 847,5t (d.o.) 11,5kn
5378488 GIFD 165865 Df Esd Gc	**SHUN WAH** ex Vercharmian-68 ex Bradford City-62 **Jebshun Shipping Co. Ltd.** London British	**7 265** 4 552 10 463	 ✻Classed BC until 31/12/71	**1943**-2 Wm. Doxford & Sons Ltd.—Sld 135,08 17,23 8,357 128,58 17,12 11,61 2 dks RW	**M General Cargo** CSD 4 Ho 18,9 24,9 ER 18,2 18,2 G.16 214 B.14 752 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 10(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) E made51 fitted65 Wm. Doxford & Sons Ltd. Sld Gen 1 × 30kW 2 × 15kW 110V d.c. Fuel 922,5t (hvf) 11kn
5326411 JKBX 85282 Df Esd Gc Pfd Rdr RT	**SHUN-EI MARU** **Nippon Kisen K.K.** Kobe Japanese	**6 039** 3 172 9 009	 NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob 132,49 18,06 7,646 122,81 18,01 9,71 1 dk RW rf 152	**M General Cargo** 4P 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd 14kn
6829484 Rdr RT	**SHUNAN MARU** **Shuhonada Kososen K.K.** Tokuyama Japanese	**999** — —		**1968** Taguma Zosen—Inn 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa
7213022 Df Esd Gc Pfd Rdr	**SHUNCHO MARU** **Toho Sangyo K.K.** Naha Japanese	**299** — —		**1972** Nishii Dock Co. Ltd.—Ise 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Ise

5250935 7JYR 86719 Rdr	**SHUNEI MARU** ex Nichiwa Maru-63 **Masuda Kaiun Shokai Y.K.** Ube Japanese	**499** 292 849		**1961** Kishigami Zosen—Hma 56,62 7,78 3,556 51,80 7,73 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,1) ER 4W		Oil 4SA 6Cy. 330 × 4 522kW (700bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 110V d
6713659 JIGN 99930 Df Esd Gc Rdr RT	**SHUNETSU MARU** **Nippon Kisen K.K.** Kobe Japanese	**19 074** 6 887 15 560	NK	**1967** Nipponkai Jukogyo—Toyama 150,02 21,75 8,789 141,56 21,70 11,99 P 26,3 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 167 B.20 561 7 Ha (stl) (15,0 × 10,5) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,3) ER 12W Der 4(15)		Oil 2SA 6Cy. 700 × 12 5 595kW (7 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V Fuel 1 242,5t (hvf)-28,0p
5326485 JRTP 89949 Df Esd Gc Rdr RT	**SHUNKAI MARU** **Nihonkai Kisen Kaisha** Tokyo Japanese	**8 317** 5 133 12 850	NK	**1963** Hakodate Dock Co. Ltd.—Hak 145,78 19,08 8,814 134,60 19,03 11,74 B 28,1 F 13,5 2 dks	**M General Cargo** 5 Ho G.17 990 B.16 952 5 Ha (9,4 × 5,1) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 2(7) 8(5)	CSD	Oil 2SA 6Cy. 680 × 125 4 924kW (6 600bhp) Ishikawajima-Harima Hvy I Gen 2 × 176kW 450V a. Fuel 1 276,0t-22,5pd
7322366 JH2443 115126 Rdr RT	**SHUNKAI MARU No. 1** **Pacific Lease Co. Ltd.** Shimizu Japanese	**175** — —		**1973** Hanasaki Zosensho—Yokosuka 29,62 8,03 3,048 26,52 8,01 3,61 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 200 × Niigata Eng. Co. Ltd.
5326502 JJTX 85133 Df Esd Rdr RT	**SHUNKAI MARU No. 5** **F. Kawasaki** Nakaminato Japanese	**290** 171 —		**1960** Usuki Tekkosho—Usuki 43,90 7,55 3,429 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd.
5417806 Df Gc Rdr	**SHUNKAI MARU No. 8** **Pomona International Corp.** Panama Panamanian	**412** — —		**1963** Uchida Zosen—Ise 7,65 3,099 41,74 7,61 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 520 Akasaka Tekkosho
6913742 JJJN 105052 Esd Gc Pfd Rdr	**SHUNKO MARU** **Fuji Kisen K.K.** Tokyo Japanese	**2 614** 1 561 4 415	NK	**1968** Tsuneishi Zosen—Numakuma 94,60 15,04 5,893 87,56 15,02 6,99 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 7,9) ER Der 1(15) 2(10)		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 303,0t-9,5pd
5326538 JQTQ 82462 Rdr	**SHUNKO MARU** **Azuma Kisen K.K.** Nagahama Japanese	**433** 221 649		**1958** Kishigami Zosen—Hma 48,62 7,55 3,455 44,07 7,50 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,6) ER		Oil 4SA 6Cy. 320 × 460 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 105V d.c. Fuel 20,5t-1,5pd
7206718 105950 Rdr	**SHUNKO MARU** **T. Nakayama** Hiroshima Japanese	**198** 100 296		**1969** Kegoya Dock K.K.—Kur 35,90 8,44 2,693 31,98 8,41 3,00 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
5326552 JKZP 85538 Df Esd Gc Pfd Rdr RT	**SHUNKOKU MARU** **Nippon Kisen K.K.** Kobe Japanese	**6 039** 3 171 9 015	NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob 132,49 18,06 7,621 122,76 18,01 9,71 P 27,2 F 22,3 1 dk RW rf 152	**M General Cargo** 3 Ho 13,7 37,0 34,3 ER G.12 278 B.11 703 3 Ha (stl) (6,8 × 6,0) (26,9 26,9 × 7,1) ER 16W Der 1(150) 8(15) 2(10)	4P	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 184kW 445V 60Hz a.c. Fuel 669,5t (hvf)-17,5pd
5188778 JQBF 85297 Rdr	**SHUNMEI MARU** ex Kirishima-66 **Masuda Kaiun Shokai Y.K.** Ube Japanese	**573** 377 1 000		**1960** Imabari Zosen—Imabari 59,37 8,54 3,887 54,01 8,49 4,30 1 dk len 62	**M General Cargo** 1 Ho ER 1 Ha (22,0 × 5,1) ER		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.
6711261 JHHL 100892 Df Esd Gc Rdr RTh	**SHUNTAI MARU** **Showa Lease K.K.** Tokyo Japanese	**4 078** 2 498 6 275	NK	**1967** Setoda Zosen—Setoda 110,93 16,26 6,554 101,91 16,21 8,21 P 29,9 B 5,2 F 14,7 1 dk RW	**M General Cargo** 2 Ho each 36,0 ER G.8 507 B.8 107 2 Ha (29,2 28,5 × 7,6) ER 12W Der 4(15) 4(10)		Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 196kW 445V 60Hz a.c. Fuel 419,5t (hvf)-11,0pd
6507581 JEFA 97057 Df Esd Gc Pfd Rdr RT	**SHUNTAKU MARU** **Nippon Kisen K.K.** Kobe Japanese	**9 572** 6 100 14 581	NK	**1965** Ishikawajima-Harima Hvy Ind.—Nga 147,02 21,24 8,738 136,00 21,20 11,82 P 33,0 F 13,8 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 647 B.19 930 4 Ha (stl) (15,0 18,9 18,9 18,9 × 9,9) ER 18W Der 10(10)		Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 571,0t-25,5pd
6927004 JJ 2473 107545 Rdr RT	**SHUNTOKU MARU** **Kawasaki Kinkai Kisen K.K.** Kobe Japanese	**1 382** 826 2 235		**1969** Kanda Zosensho—Kur 74,99 12,53 4,649 69,50 12,50 5,44 1 dk	**M Spec Cargo** Cement 1 Ho ER G.1 997		Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 57,0t-6,0pd
7310038 ELIQ 4513 Df Esd Gc Rdr RTv	**SHUNWIND** **Shunwind Co. Ltd.** Monrovia Liberian	**15 980** 11 082 —	BV	**1973** Hayashikane Zosen—Smk 169,98 25,05 10,208 160,00 25,00 13,49 P 29,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 10,4 17,6 16,9 17,4 17,4 ER G.34 000 B.33 100 5 Ha (stl) (10,4 × 10,9) (17,4 16,9 17,4 17,4 × 15,0) ER 4W Cr 4(22)		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)

7211672 JAUD 112597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Nippon Kisen K.K.** Kobe Japanese	**23 180** 14 441 36 635	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 187,51 27,64 12,116 175,01 27,59 17,00 F 17,1 1 dk	**M Bulk Carrier** G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 3(8) 2(5) Der 10(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 2 483,0t-44,5pd 15kn
6913754 JFZH 106111 Df Esd Gc Pfd Rdr	**SHUNYO MARU** **Taiheiyo Kinkai Sempaku K.K. & Dainikko Sempaku K.K.** Tokyo Japanese	**9 463** 6 040 16 008	NK	**1969** Namura Zosensho—Osa 144,74 21,72 8,586 135,01 21,70 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 148 B.19 667 4 Ha (stl) (12,8 × 9,3) (20,5 19,5 20,5 × 10,8) ER Der 4(15)	Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 252kW 1 × 232kW 445V a.c. Fuel 1 420,5t-25,0pd 14,5kn
6709385 8LBM 97893 Df Esd Rdr RT	**SHUNYO MARU** ex Kyomei Maru-73 **Hachiyo Kisen K.K.** Tokyo Japanese	**2 715** 1 665 4 616	NK	**1966** Ujina Zosensho—Hma 94,80 14,51 6,122 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M Bulk Carrier** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 8W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 318,0t-8,5pd 12kn
6413857 JRRU 95597 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Hozan Kisen K.K.** Nichinan Japanese	**2 620** 1 278 4 241	NK	**1964** Nipponkai Jukogyo—Toyama 92,44 14,05 6,173 84,99 14,00 7,29 P 22,6 F 8,3 1 dk RW	**M Spec Cargo** Cement 2 Ho ER G.3 395	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd 11,75kn
7109908 JI2590 109670 Gc Rdr RT	**SHUNYO MARU** **Tsukiboshi Unyu K.K.** Osaka Japanese	**997** 557 2 084		**1970** Kanda Zosensho—Kur 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
6700365 JMXE 100793 Df Gc Pfd Rdr RT	**SHUNYO MARU** **Fukushima Enyo Gyogyo K.K.** Japanese	**543** 215 471		**1966** Hayashikane Zosen—Yokosuka 55,99 9,63 3,887 49,51 9,61 4,32 2 dks	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER 6W Der 2(3,5) 2(3) 2(2)	Oil 4SA 6Cy. 300 × 420 1 119kW (1 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 128kW 445V a.c. 11kn
5326617 JHJC 83710 Rdr	**SHUNYO MARU** ex Seiko Maru-60 **S. Kondo & T. Murata** Bofu Japanese	**430** 210 699		**1959** Mukaishima Dock Co. Ltd. —Mukaishima 49,00 7,65 3,455 47,86 7,60 3,79 1 dk RW len 60	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 4,5) ER	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob 10kn
7313224 8JIF 113709 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Shimizu Japanese	**393** 97 —		**1973** Narasaki Zosen—Muroran 47,81 9,33 3,633 44,20 9,30 5,90 2 dks	**M Research** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft 1 940kW (2 600bhp) Fuji Seisakusho Tateyama
7005475 JFWF 107154 Rdr RT	**SHUNYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**195** 70 275		**1969** Wakamatsu Zosen K.K.—Wakamatsu 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5326655 JDVF 76235	**SHUNYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japanese	**185** 53 —		**1957** Kanazashi Zosensho—Shimizu 35,64 6,33 2,642 31,50 6,30 3,15 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Akasaka Tekkosho Yaizu Gen 2 × 35kW 230V a.c. Fuel 81,5t 10kn
5355307 JPGX 86436 Df Esd Rdr	**SHUNYO MARU No. 2** ex Tenryu Maru-72 **Fukusho Kisen K.K.** Ube Japanese	**2 239** 1 259 3 735	NK	**1960** Tohoku Zosen—Shiogama 90,00 13,26 5,868 84,99 13,21 6,91 P 21,4 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 643 2 Ha (20,1 20,3 × 6,5) ER	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 64kW 440V a.c. Fuel 105,5t-6,5pd 12,75kn
6823557 JNUE 101130 Df Esd Gc Pfd Rdr RT	**SHUNYO MARU No. 18** **Kanefuji Gyogyo K.K.** Hakodate Japanese	**500** 229 —		**1968** Narazaki Zosen—Muroran 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5326679 JBYD 85979 Rdr	**SHUNZAN MARU** **Yamamoto Fudosan K.K.** Osaka Japanese	**498** 286 874		**1960** Onomichi Zosen—Onomichi 54,11 8,67 3,937 49,00 8,62 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 072 B.1 021 1 Ha (25,0 × 5,1) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 6kW 105V d.c. Fuel 35,5t-1,5pd 11kn
5326681 JMPL 85544	**SHUNZAN MARU** **S. Kakutani** Sumoto Japanese	**248** 136 —		**1960** Innoshima Dock—Inn 40,04 6,43 2,896 31,98 6,35 3,10 P 11,6 B 2,2 1 dk RW	**M General Cargo** 1 Ha (15,2 × 4,4) ER	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 11,0t
6725858 JRQY 101293 Df Esd Pfd Rdr	**SHUNZEI MARU No. 8** **H. Yamaguchi** Umiyama Japanese	**192** — —		**1967** Uchida Zosen—Ise 35,01 6,56 2,769 34,60 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 686kW (920bhp) Akasaka Tekkosho Yaizu

7011113 UPWW M-30138 Df Esd Gc Rdr RT	**SHURA BURLACHENKO** **U.S.S.R.** Izmail	 U.S.S.R.	**3 587** 1 739 4 150	 RS	**1969** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	 Len 11,75kn
7042344 UJBX M-31001 Df Esd Gc Pfd Rdr RT	**SHURA KOBER** **U.S.S.R.** Murmansk	 U.S.S.R.	**3 611** 1 762 4 687	 RS	**1971** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 MAN Halberstadt 13,75kn
7018044 JIMV 108440 Df Esd Gc Rdr RT	**SHUSEI MARU** **Murakami Kaiun K.K.** Hojo	 Japanese	**2 999** 1 927 5 617	 NK	**1970** Hashihama Zosen—Imabari 100,64 15,85 6,605 94,01 15,80 8,01 1 dk RW	**M General Cargo** 2 Ho ER G.7 148 B.6 654 2 Ha (stl) (26,6 28,0 × 9,3) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 128kW 450V a.c. Fuel 579,0t-14,0pd	 Yaizu 12,5kn
7006223 UNKP M-17276 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**2 873** 1 305 3 950	 RS	**1970** Nystads Varv A/B—Nystad 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B&W Jyvaskyla 13,5kn
7024885 EURB S-30550 Df Esd Gc Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Leningrad	 U.S.S.R.	**2 484** 1 321 2 925	 RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Mgd 10,5kn
6905874 ERSL M-30323 Df Esd Gc Pfd Rdr RT	**SHUSHENSKOYE** **U.S.S.R.** Bautino	 U.S.S.R.	**1 115** 426 650	 RS	**1968** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	 Mgd 11,75kn
6813813 JJOB 101929 Df Esd Gc Pfd Rdr	**SHUTOH MARU** **Matsuoka Kisen K.K.** Kobe	 Japanese	**10 101** 6 261 15 730	 NK	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 148,42 21,21 8,637 140,01 21,19 11,99 P 27,5 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.20 495 B.20 016 7 Ha (stl) (15,0 × 8,9) (19,9 19,9 19,9 19,9 19,9 19,9 × 7,6) ER 6W Cr 3(16)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 224kW 445V a.c. Fuel 1 350,5t-30,0pd	 B&W Tmn 15kn
7312696 JHQB 111725 Df Esd Gc Pfd Rdr	**SHUWA MARU** **Maeda Kisen K.K.** Tanabe	 Japanese	**6 942** 4 382 11 990	 NK	**1973** Ujina Zosensho—Hiroshima 128,76 19,66 8,230 120,02 19,61 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Fuel 1 270,0t-22,0pd	 Shimizu 13,75kn
7046986 JCEP 110379 Df Esd Gc Pfd Rdr	**SHUWA MARU** **Daiwa Kisen K.K.** Fukuoka	 Japanese	**2 999** 1 907 5 839	 NK	**1970** Imabari Zosen—Imabari 101,99 16,34 6,712 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 450V a.c. Fuel 536,5t-14,0pd	 Kob 13kn
7109295 JCIK 110933 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Taiyo Shosen K.K.** Tokyo	 Japanese	**94 792** 69 056 181 473	 NK	**1971** Mitsubishi Hvy Ind. Ltd.—Nag 298,33 48,95 17,997 283,01 48,90 23,60 1 dk	**M Tanker** 16 Ta ER L.227 514	Oil 2SA 8Cy. 980 × 2000 2 089kW (2 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1250kW 450V a.c. Fuel 5 220,5t-105,5pd	 B&W Nag 15,25kn
7327689 JG3275 114637 Gc Rdr RT	**SHUYO MARU** **Azuma Kaiun K.K.** Tokyo	 Japanese	**13 246** 7 467 21 804	 NK	**1973** Tsuneishi Zosen—Numakuma 164,09(BB) 24,06 9,348 155,00 24,01 12,50 P 32,4 F 18,0 1 dk	**M Bulk Carrier** Cement Mchy.aft G.18 266	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 494,0t-41,0pd	 Aio 15kn
6616227 JAGR 99658 Df Esd Gc Rdr RT	**SHUYO MARU** **Orient Leasing Co. Ltd.** Tokyo	 Japanese	**2 971** 1 770 5 094	 NK	**1966** Hashihama Zosen—Imabari 100,59 15,04 6,300 94,01 15,02 7,70 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 239 B.5 939 2 Ha (22,6 25,9 × 7,0) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 478,5t	 Yaizu 12,5kn
6718805 JHTD 100906 Df Esd Gc Pfd Rdr RT	**SHUYO MARU** **Tokyo Shosen K.K.** Tokyo	 Japanese	**1 935** 984 2 296	 NK	**1967** Hayashikane Zosen—Smk 89,41 13,03 5,284 81,01 13,01 6,91 P 18,6 F 8,3 1 dk	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.2 494 3 Ha (each 5,1 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Fuel 598,5t-11,5pd	 Kob 13,5kn

5190939 JPUQ 81785	**SHUYO MARU** ex Koei Maru No. 2-63 **Nishiyama Kaiun K.K.** Bofu Japanese	**288** 150 449		**1958** Minato Tekkosho—Naruto 34,96 7,29 3,429 28,99 7,24 3,81 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 4,8) ER	Oil 4SA 260 × 400 224kW (300bhp) Nippon Hatsudoki Kob Fuel 18,5t-1,5pd 9kn
7101554 109752	**SHUYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**195** 69 256		**1970** Wakamatsu Zosen K.K.—Wakamatsu 40,75 7,24 3,150 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7118363 JAWL 110065 Df Esd Gc Pfd Rdr RT	**SHUYO MARU No. 8** **Asakura Shoten K.K.** Abashiri Japanese	**124** 42 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
5326710 7KCQ 88213	**SHUZAN MARU** **I. Yonenaka** Kaminoseki Japanese	**499** 322 849		**1961** Nakayama Zosen—Kur 52,10 7,62 3,499 48,11 7,60 3,81 1 dk	**M Tanker** 4 Ta ER L.1 000	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob 9kn
7221287 Df Esd Gc Pfd Rdr RT	**SHVENTOY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7030030 UFDS M-29057 Df Esd Gc Rdr RT	**SHYAULYAY** **U.S.S.R.** Klaypeda U.S.S.R.	**2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5326734 TOLG 3749 Df Esd Pfd RT	**SI.RO.MA.MAU** **Simon Charlot & Cie.** Concarneau French	**125** 46 55	BV	**1959** At. et Ch. de la Manche—Dpe 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Etab. Duvant Vln Fuel 24,5t (d.o.) 11,25kn
5326722 FOWS 1348 Df Esd Gc Pfd Rdr RTv	**SI-KIANG** **Cie. des Messageries Maritimes** Dunkirk French	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,83 7,925 139,17 18,80 11,84 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,6 21,5 11,3 ER 24,0 13,1 G.14 671 B.13 337 In.838 5 Ha (stl) (8,8 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Forg. & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
7014816 RT	**SIAK** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**129** — 121	BV	**1970** Robin Shipyard (Pte.) Ltd.—Sng 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
5164071 164987 Df Esd Gc Pfd Rdr RTm/v	**SIAM** ex Isanda-73 **Thai Ocean Transportation Co. Ltd.** Bangkok Thai	**33 635** 21 374 63 204	BV ✠Classed LR until 1/56	**1966** (Fwd & cargo sections) Ch. de l'Atlantique—St.N **1955**-2 (Aft section) Ch. & At. de St. Nazaire (Penhoet)—St.N 239,81 12,193 230,00 30,99 16,72 P 49,4 B 18,0 F 36,9 1 dk RW	**S Tanker** 14 Ta ER L.73 990 HeCls. B Der 2(5) 3(1)	2 S Turb dr geared to sc. shaft 11 033kW (14 790shp) Parsons Ch. & At. de St. Nazaire (Penhoet) St.N Gen 2 × 550kW 440V 60Hz a.c. Fuel 3 580,5t (o.f.)-79,5pd 15,5kn
7214911 5MRA 4559 Df Esd Gc Rdr RT	**SIAM VENTURE** **Grand Siam Venture Inc.** Monrovia Liberian	**7 353** 4 926 11 684	NK	**1972** Shikoku Dock Co.—Takamatsu 8,306 130,00 19,21 11,21 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
7006170	**SIAMAK** **Iran Brothers** Khorramshahr Iranian	**210** 144 457		**1969** Yorkshire D.D. Co. Ltd—Hul 39,63 7,12 2,439 38,56 7,01 2,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner & Sons Ltd. Mch
5211733	**SIAN** ex Lopud-70 ex Durmitor	**268** 157 335		**1953** Brodogradiliste "J. L. Mosor"—Trogir *36,58* 7,85 4,496 30,79 7,07 3,61 1 dk	**Wood M General Cargo** 1 Ho G.379 2 Ha (each 2,9 × 3,9) 2W Der 2(1)	Oil 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Mch Gen 2 × 5kW 24V d.c. Fuel 7,0t (d.o.) 7,5kn
7364089 SQVC Df Esd Gc Pfd Rdr RT	**SIARKOPOL** **Polish Steamship Co.** Szczecin Polish	**6 964** 4 922 9 912	NV (Class cont.) PR	**1974** A/B Lodose Varf—Lod 146,11 16,08 7,621 139,68 16,01 11,00 1 dk	**M Tanker** Oil Chemical Ice strengthened Mchy.aft 20 Ta L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 197kW 450V a.c. 14kn

5334573	**SIBA**	**353**		**1927** Scheeps. Gebr. Pot—Bolnes	**M General Cargo**	Oil 4SA 4Cy. 290 × 410
SHKL	ex Sorna-73 ex Lorna-58	176		46,64 7,62 2,921		209kW (280bhp) NE 52
9847	ex West Vlaanderen-46	563	BV	7,57 3,26	1 Ho 25,7 ER	A/S Volund Cpn
Df Pfd	**Niels W. Green**			P 14,4 F 6,1 1 dk	G.637 B.609	Fuel 11,0t (d.o.)-1,5pd 8kn
RT	Gothenburg Swedish			R	2 Ha (9,9 10,5 × 4,5) ER	
					2W Der 2(2)	
5127516	**SIBA BARI**	**324**		**1952** Werft Nobiskrug—Rendsburg	**M Spec Cargo** OSD	Oil 4SA 8Cy. 290 × 420
INBB	ex Gemma-68	139		51,77 8,11 2,915	Livestock	373kW (500bhp)
152	**'SIBA' Soc. Importazione**	512	GL	47,10 8,06 5,11	1 Ho ER	Masch. Kiel A.G. Kel
Df Esd	**Bestiame Allevamento di**			1 dk & S dk	G.906 B.484	Gen 1 × 15kW 1 × 7,5kW 110V d.c.
Rdr RTm	**Balzarini, Corvi & C.**			RW	2 Ha ER	Fuel (d.o.)
	Bari Italian					
5336789	**SIBA BRESCIA**	**498**		**1951** Werft Nobiskrug—Rendsburg	**M Spec Cargo** OSD	Oil 4SA 6Cy. 385 × 580
INJB	ex Spika-68	234		61,75 9,28 3,741	Livestock	574kW (770bhp)
151	**'SIBA' Soc. Importazione**	729	RI	55,99 9,22 5,80		Masch. Kiel A.G. Kel
Df Esd	**Bestiame Allevamento di**			1 dk & S dk	G.1 760 B.1 626	Gen 1 × 24kW 1 × 12kW 110V d.c.
Rdr RTm	**Balzarini, Corvi & C.**			RW	2 Ha ER	Fuel (d.o.) 12kn
	Bari Italian				Der 4(5)	
5306590	**SIBA EDOLO**	**450**		**1952** Werft Nobiskrug—Rendsburg	**M Spec Cargo** OSD	Oil 4SA 8Cy. 290 × 420
IPEA	ex St. Patrick-68	217		*52,89* 8,08	Livestock	373kW (500bhp)
154	**'SIBA' Soc. Importazione**	679	GL RI	47,10 8,06 3,00	1 Ho 28,4 ER	Masch. Kiel A.G. Kel
Df Esd	**Bestiame Allevamento di**			P 15,6 F 8,6 H47' 1 dk & S dk	1W Der 2(0,5)	Gen 1 × 15kW 1 × 8kW 110V d.c.
Rdr RTm	**Balzarini, Corvi & C.**			RW		Fuel 32,5t (d.o.) 10kn
	Bari Italian					
6919758	**SIBARI**	**5 768**		**1969** Italcantieri S.p.A.—Nap	**TM Spec Cargo/Ferry**	4 Oil 4SA each 6Cy. 420 × 500 geared to
ICBO		2 103		141,51 18,80 6,122	Vehicles RoRo —P	2 sc. shafts
173	**Italian State Railways**	1 199	RI	138,99 18,39 7,80		8 057kW (10 800bhp)
Esd Rdr	Messina Italian			2 dks		Fiat S.G.M. Tur
RTv				rf 203		Gen 4 × 815kW 380V 50Hz a.c.
						2 Controllable pitch propellers
						1 Thw. thrust propeller aft, 1 fwd
7212353	**SIBELIUS**	**3 990**		**1972** A/B Finnboda Varf—Skm	**M Spec Cargo**	Vee Oil 4SA 18Cy. 410 × 470
FNFJ		1 823		138,26 20,05 7,011	Vehicles RoRo	7 385kW (9 900bhp)
	Cie. General Transbaltique	5 708	BV	129,70 19,99 13,52		Stork-Werkspoor Diesel Ams
Df Esd	Dunkirk French			2 dks	B.12 842	Gen 4 × 450kW 220/380V 50Hz a.c.
Gc Rdr						Thw. thrust propeller fwd
RTm/h/v						Fuel 183,0t (d.o.) 662,5t (hvf) 19kn
6912267	**SIBENIK**	T.Mk		**1969** Cockerill Yards Hoboken—Hbk	**M General Cargo**	Oil 2SA 5Cy. 630 × 1350
YTFI		**6 133**		140,52 20,53 —/9,272		4 103kW (5 500bhp)
	Slobodna Plovidba	3 975	BV JR	132,19 20,50 12,60	3 Ho ER 1 Ho	Gebr. Stork & Co. Hengelo
Df Esd	Sibenik Yugoslav	—		2 dks	G.22 492 B.20 784	Gen 3 × 176kW 440V 60Hz a.c.
Gc Pfd		**9 334**			4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER	Fuel 1 152,0t (hvf) 15kn
Rdr RT		6 571			(15,3 × 8,0)	
		16 030			16W Der 16(3-5)	
6413132	**SIBIR**	**6 133**		**1963** "61 Kommunar" Shpyd—Nik	**D-E Spec Cargo**	4 Oil 2SA each 10Cy. 207 × 508 total
UEEY		2 947		130,00 16,82 7,201	Fish-carrier Ref	5 371kW (7 200bhp) driving gen.
M-27568	**U.S.S.R.**	5 340	RS	120,96 16,77 9,56	Ice strengthened	connected to 1 elec. motor & geared to
Df Esd	Vladivostok U.S.S.R.			2 dks	4 Ho ER	sc. shaft
Gc Rdr					In.6 937	U.S.S.R.
RT					4 Ha (each 3,8 × 3,6) ER	16,5kn
					8W Der 8(3)	
6505363	**SIBIRLES**	**3 179**		**1964** Nosenko Shpyd—Nik	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UEPK		1 430		104,50 14,38 6,370		2 163kW (2 900bhp). B&W
M-28021	**U.S.S.R.**	4 140	RS	94,52 14,33 7,14	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Kholmsk U.S.S.R.			1 dk	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
Gc Rdr					G.5 031 B.4 818	
RT					4 Ha (stl) (10,5 × 8,0) (10,5 10,5 ×	
					9,5) ER (10,5 × 9,5)	
					8W Der 1(15) 8(5)	
7324613	**SIBIRNEFT**	**3 468**		**1973** Rauma-Repola O/Y—Rauma	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
		1 607		106,13 15,45 6,500		2 163kW (2 900bhp) B&W
	U.S.S.R.	4 932	RS	97,01 15,40 7,90	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	U.S.S.R.			1 dk	Mchy.aft	14kn
Gc Pfd						
Rdr RT						
6521666	**SIBIRTSYEVO**	**3 179**		**1965** ..............U.S.S.R.	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UGRZ	ex Manzovka-73	1 430		104,50 14,36 6,376		2 163kW (2 900bhp) B&W
M-28036	**U.S.S.R.**	4 140	RS	95,71 14,28 7,12	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Kholmsk U.S.S.R.			2 dks	4 Ho 15,3 15,3 17,5 ER 13,8	Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
Gc Rdr					G.5 430 B.4 818	
RT					4 Ha (stl) (10,5 × 8,0) (10,5 10,5 ×	
					9,5) ER (10,5 × 9,5)	
					8W Der 1(15) 8(5)	
6929519	**SIBIRYAK**	**3 170**		**1967** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UTRS		1 225		84,69 14,03 5,709	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-29037	**U.S.S.R.**	1 460	RS	78,06 13,97 10,04	Ice strengthened	Skoda Prague
Df Esd	Nakhodka U.S.S.R.			2 dks	5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					G.170 In.1 455	Controllable pitch propeller
RT					5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2	13kn
					1,2 × 1,3)	
					4W Der 2(10) 2(3)	
6618029	**SIBIU**	**2 099**		**1966** Santierul Naval—Gtz	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 560 × 1000
YQBO		973		100,62 13,92 5,500/6,592		1 865kW (2 500bhp)
	NAVROM Rumanian Maritime &	3 251		93,73 13,87 7,42	3 Ho —DT 15,7 21,3 19,2 ER	Sulzer Bros. Ltd. Win
Df Esd	**Fluvial Navigation**	**3 090**		1 dk & S dk	G.6 264 B.5 800	Gen 3 × 115kW 220V d.c.
Gc Rdr	Constantza Rumanian	2 086			4 Ha (stl) (— × —) (8,9 14,8 14,8 ×	Fuel 259,0t (d.o.) 12,5kn
RT		4 500			5,9) ER	
					10W Der 10(3-5)	

6812560 JWXD Df Esd Gc Pfd Rdr RT	**SIBOEN** **Partrederiet Siboen** Tschudi & Eitzen Oslo Norwegian	**44 332** 29 635 77 727	NV	**1968** A/B Gotaverken—Got 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
6725286 507961 Df Gc Pfd Rdr RTh	**SIBONEY** ex Pyramid Vega-73 ex Sacal Borincano-73 **Ocean Trailer Transport Corp.** Miami United States	**631** 429 1 714	AB	**1968** (Cargo section) American Marine Corp.—N.Os **1967** (Fwd & aft sections) American Marine Corp.—N.Os 93,27 13,57 3,941 88,93 13,42 3,97 RQD 15,9 B 22,0 2 dks rf 279 len 69	**Aluminium Alloy TM Spec Cargo** Vehicles RoRo 1 Ho 61,8	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared 2 387kW (3 200bhp) E made43 refitted67 General Motors Corp. Clv Gen 2 × 200kW 440V 60Hz a.c. Fuel 133,0t (hvf) 151,5t 14,5kn
6727052 CLKN Df Esd Gc Rdr RT	**SIBONEY** **Republica de Cuba** Havana Cuban	**385** 109 —	✠Classed LR until 9/69	**1968**-4 Ast. y Tall. Celaya—Bbo 40,82 8,28 2,604 35,87 8,21 4,02 F 6,4 1 dk rf nil	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 679kW (910bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 220V 60Hz a.c.
5326813 OYRM Df Esd Gc Rdr	**SIBONGA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	**8 488** 5 250 10 099	**✠100A1** SS 8/72 DTm & DTa-vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1953**-7 A/S Nakskov Skibsv.—Nkv 149,66 19,08 8,332 138,99 19,05 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW 7BH to U dk 2 to 3rd dk WB3092t incl. DTa456t DTm940t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 786 B.15 158 In.1 392 5 Ha (9,1 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,5 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 565kW (8 800bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,69MPa (100lb/in^2) ✠ NAuxB(ex.g) 8/68 1,22MPa (176lb/in^2) Fuel 1 624,5t (hvf)-35,5pd 16,75kn
6818904 JXUG Df Esd Gc Pfd Rdr RTh/v	**SIBOTO** **Partrederiet Siboto** Tschudi & Eitzen Oslo Norwegian	**44 326** 29 638 77 727	NV	**1968** A/B Gotaverken—Got 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 15,75kn
6917554 LFWC Df Esd Gc Pfd Rdr RT	**SIBOTRE** **Partrederiet Sibotre** Tschudi & Eitzen Oslo Norwegian	**44 327** 29 649 77 727	NV	**1969** A/B Gotaverken—Got 258,66(BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER G.90 868 B.47 685 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 1(6) 1(2)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 091,0t (hvf)-67,0pd 5,75kn
6420991 5B2163 367224 Df Esd Gc Pfd Rdr RTm	**SIBRIS** **Phaedra Sea Transport Ltd.** Famagusta Cyprus	**826** 404 1 391	**✠100A1** SS 5/73 oil tanker Ice Class 3 **✠LMC** EL k 1$\frac{1}{8}$"SQ	**1964**-12 Scheeps. "De Biesbosch" —Dordrecht 75,44 9,50 3,715 65,51 9,43 4,20 P 19,6 F 13,5 1 dk rf 102 len 71 8BH WB179t incl. DTa26t	**M Tanker** 10 Ta ER L.1 865 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln db 1,09MPa (157lb/in^2) Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd 11,5kn
5326825 IUHD 376	**SICANUS** ex Waterweg-56 ex Maas-53 ex Afrika-36 **'Caspel' S.p.A.** Palermo Italian	**138** 24 —	RI	**1931** N.V. Mch. & Schps. P. Smit, Jr.—Rot 30,48 6,56 2,833 28,40 6,51 3,26 R	**S Tug**	T 3Cy. 318 521 & 864 × 502 N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 76,0t (c)
5161732 3EHB Df Esd Gc Rdr RT	**SICCARIBIC** ex Innstein-71 **Ship Investment Co. Ltd. Inc.** Panama Panamanian	**2 792** 1 457 4 955	GL	**1951** Bremer Vulkan—Vgk 119,59 15,27 6,427 15,22 9,66 F 20,5 1 dk & S dk RW	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.10 194 B.9 153 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(3-5) 1(0,75)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) MAN Bremer Vulkan Vgk Gen 3 × 100kW 1 × 15kW 220V d.c. Fuel 569,0t (d.o.) 15kn
5326849 IBJR 288 Df Esd Rdr RT	**SICILIA** **'Tirrenia' Soc. per Azioni di Nav.** Palermo Italian	**4 888** 2 687 1 188	RI	**1952** Cant. Nav. Riuniti—Pal 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW	**TM Passenger/General Cargo** Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422 In.233	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) Fiat S.A. Fiat S.G.M. Tur Fuel 386,0t 17kn
5326887 ICUS 3167 Df Esd Gc Rdr RTh	**SICILMOTOR** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genoa Italian	**20 617** 12 191 31 458	RI ✠Classed LR until 10/63	**1958**-9 Ansaldo S.p.A.—Gen 204,81 26,32 10,891 189,19 26,20 13,92 P 41,8 B 13,8 F 25,0 1 dk rf nil	**M Tanker** 30 Ta ER L.42 197 HeCls. BC Der 4(5) 1(4)	Oil 2SA 12Cy. 750 × 1320 10 444kW (14 000bhp) S.A. Fiat S.G.M. Tur Gen 2 × 650kW 1 × 525kW 220V d.c. Fuel 2 776,0t (hvf)-56,0pd 16,5kn
7021144 AN739 Df Esd	**SICRUS 1** **Societe Ivoirienne de Crustaces (S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 63 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn

7014830 AN740 Esd RT	**SICRUS 2** ex Khobat I-72 **Societe Ivoirienne de Crustaces** **(S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 63 —	 BV	**1970** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7022930 AN741 Esd RT	**SICRUS 3** ex Khobat VIII-71 **Societe Ivoirienne de Crustaces** **(S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 63 —	 BV	**1970** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7021156 AN743 Df Esd RT	**SICRUS 5** ex Nagroor V-71 **Societe Ivoirienne de Crustaces** **(S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 63 —	 BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7021168 AN744 Df Esd	**SICRUS 6** ex Nagroor VI-71 **Societe Ivoirienne de Crustaces** **(S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 63 —	 BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7022992 AN745 Df Esd	**SICRUS 7** ex Nagroor VII-71 **Societe Ivoirienne de Crustaces** **(S.I.C.R.U.S.)** Abidjan Ivory Coast	**131** 66 —	 BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
5344970 ICUW 613 Df Esd Gc Rdr RTh	**SICULA CARIBIA** ex Bonmar-73 ex Sunmar-69 Launched as Americana **Navalsicula S.p.A** Trieste Italian	**3 775** 2 127 5 508	 RI (AB)	**1959** Cant. Nav. Felszegi—Muggia 103,94 14,94 7,544 92,79 14,89 9,22 B 32,4 F 9,2 2 dks RW rf 51	**M General Cargo** CSD Ref 6P 4 Ho 16,7 17,9 ER 17,3 14,4 B.6 853 In.198 4 Ha (stl) (8,8 10,0 × 6,0) ER (8,6 8,6 × 6,0) Der 1(20) 8(5) 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Burmeister & Wain Cpn Gen 3 × 130kW 280V d.c. Fuel (hvf) 14,5kn
7125196 IJKF 3508 Esd Gc Pfd Rdr RTm/h	**SIDERGEMMA** **Italsider S.p.A.** Sidermar S.p.A.-Societa d'Armamento, Noleggi ed Agenzia Marittima Genoa Italian	**1 599** 481 4 430	 RI (Class cont.)	**1971** Cant. Nav. "Luigi Orlando"—Lgn 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Tri Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
7102663 IUSR 3496 Esd Gc Pfd Rdr RTm/h	**SIDERSIRIO** **Italsider S.p.A.** Sidermar S.p.A.-Societa d'Armamento, Noleggi ed Agenzia Marittima Genoa Italian	**1 586** 470 4 304	 RI	**1971** Cant. Nav. "Luigi Orlando"—Lgn 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Tri Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
7214791 IJKG 3506 Esd Gc Pfd Rdr RT	**SIDERSPICA** **Italsider S.p.A.** Sidermar S.p.A.-Societa d'Armamento, Noleggi ed Agenzia Marittima Genoa Italian	**1 586** 481 4 319	 RI	**1972** Cant. Nav. "Luigi Orlando"—Lgn 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 499kW (2 010bhp) C.R.D. Adriatico Tri Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 11,75kn
5326966 PUXS Df Esd Gc Rdr	**SIDERURGICA SETE** **Cia. Siderurgica Nacional** Rio de Janeiro Brazilian	**8 257** 4 329 11 444		**1955** Forg. & Ch. de la Mediterranee—La Seyne *140,12* 17,73 8,306 17,68 10,95 1 dk RW rf nil	**TS General Cargo** 2P 4 Ho 19,2 22,4 ER 23,1 23,1 4 Ha (stl) (13,7 14,4 × 10,3) ER (16,0 16,0 × 10,3) Der 1(25) 8(5)	T 6Cy. (2) 489 (2) 819 & (2) 1461 × 999 2 760kW (3 700ihp) At. & Ch. de France Dnk Gen 2 × 45kW 220V d.c. Fuel (o.f.) 13kn
7033123 ITGA 3495 Esd Gc Pfd Rdr RTm/h	**SIDERVEGA** **Italsider S.p.A.** Sidermar S.p.A.-Societa d'Armamento, Noleggi ed Agenzia Marittima Genoa Italian	**1 587** 470 4 302	 RI	**1970** Cant. Nav. "Luigi Orlando"—Lgn 89,67 14,05 5,665 85,02 14,03 8,51 2 dks	**TM General Cargo** 2 Ho 30,6 30,3 ER G.3 514 2 Ha (stl) (25,3 24,6 × 8,0) ER	2 Oil 4SA each 6Cy. 320 × 420 1 455kW (1 950bhp) C.R.D. Adriatico Tri Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 10kn
7319797 Df Esd Gc Rdr	**SIDHARTA** **P.T. Pertamina-Tongkang** Indonesian	**187** 42 —	**✠100A1** tug **✠LMC** EL G $\frac{13}{16}$"U2	**1973**-9 Prov. Kaohsiung Junior College of Mar. Tech. Shpyd.—Kaohsiung 29,49 8,18 26,01 8,04 3,61 rf 152 4BH	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Fkn Gen 2 × 30,5kW 380V 50Hz a.c. 2 Controllable pitch propellers
7032648 Df Esd Gc Rdr	**SIDI BISHR** **The Egyptian Navigation Co.** Alexandria Egyptian	— — 5 375 **4 860** 7 011	 AB (Class cont.)	**1970** Alexandria Shipyard—Alx —/7,570 107,83 16,01 9,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer France
5327037 CNZL RTm	**SIDI MOUSSA** ex Santa Lucia-51 Launched as Santa Rita **Societe Cherifienne de Remorquage & d'Assistance** Casablanca Moroccan	**169** 64 —	 BV	**1948** Cant. Nav. Solimano—Savona 28,35 7,14 4,299 ... ... 1 dk R	**M Tug** 5 Ha (1,8 × 1,3) (3,9 × 2,5) (1,2 0,9 × 0,7) (0,4 × 0,4)	Oil 4SA 8Cy. 220 × 280 NE 63 Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 30kW 110V d.c. Fuel 24,5t (d.o.) 12kn

5030658 **SIDI SLIMANE** CNCA ex Augustin Le Borgne-70 625 **Compagnie Marocaine de Navigation** Df Esd Rdr RTm Casablanca Moroccan	**1 318** 612 1 505	BV	**1957** S.A. des Anc. Ch. Dubigeon—Nts 86,70 11,66 4,585 78,49 11,61 7,14 F 11,9 1 dk & S dk rf 102	**M Spec Cargo** OSD Wine Ref 12P 3 Ho 12,7 14,1 14,0 14 Ta ER G.2 886 B.2 375 In.166 L.3 149 3 Ha (stl) (7,3 10,9 10,3 × 5,0) ER 6W Der 2(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 with hydraulic coupling geared to sc. shaft 1 492kW (2 000bhp) Soc. Gen. de Con. Mec. La Courneuve Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 498,0t (d.o.) 14,75kn
5413599 **SIDI-GHOSIA** CNOA ex Sidi-Bouzid-65 **Royaume du Maroc (Ministere des Travaux Publics; Subdivision Maritime de Safi)** Esd Rdr RTh Safi Moroccan	**169** 17 231	BV	**1963** Ch. & At. du Maroc—Csb 29,01 7,62 2,750 26,01 3,61 1 dk	**M Tug** 1 Ha (1,4 × 1,8)	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 70kW 2 × 40kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
5327051 **SIDIMI** USUV M-27523 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Gc Rdr RT	**3 170** 1 225 1 301	RS	**1962** ............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.307 In.1 330 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6815744 **SIDNEY SPIRO** ELOV 3014 **General Ore International Corp. & International Marine Owners Co. Ltd.** Df Esd Gc Pfd Rdr Monrovia Liberian RTm/h/v	Ore **52 706** 39 290 107 131 Oil **62 522** 49 105	NV	**1968** Ishikawajima-Harima Hvy Ind.—Kur 249,99 40,87 15,022 241,00 40,80 20,35 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 G.114 531 L.123 211 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 484,0t (hvf)
7115658 **SIDOR KOVPAK** UHTX M-31491 **U.S.S.R.** Df Esd Odessa U.S.S.R. Gc Rdr RT	**9 173** 4 859 13 738	RS	**1971** Kherson Shpyd.—Kherson 152,81 20,60 9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5327104 **SIEBENBURGEN** DCJC **Kurt Kuhlcke** Df Esd Leer Fed. Rep. of Pfd Rdr Germany RTh	**499** 324 698	BV	**1957** Martin Jansen—Leer 49,87 8,41 3,252 45,06 8,35 3,61 P 10,4 RQD 3,1 F 6,4 1 dk RW	**M General Cargo** 2P 1 Ho 35,1 ER G.883 B.844 2 Ha (11,5 16,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kel Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 9,5kn
7401368 **SIEGERLAND** DIOA **Otto Albers** Df Esd Hamburg Fed. Rep. of Gc Rdr Germany RTm/v	T.Mk **499** 340 1 485	GL	**1974** J. J. Sietas Schiffsw.—Ham 77,45 13,01 3,918 68,79 12,98 7,60 2 dks	**M General Cargo** 1 Ho 54,4 ER G.4 208 B.4 012 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 125kW 1 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 14kn
7034153 **SIEGFRIED LEHMANN** 5B2030 367230 **Gebr. Lehmann Reederei (Cyprus) Ltd.** Df Esd Rdr RT Famagusta Cyprus	**1 026** 704 1 889	GL	**1971** Bodewes Schps. "Volharding" —Foxhol 70,82 11,97 4,503 67,65 11,88 5,39 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5196593 **SIEHCHIH** 6OON ex Plym-73 ex Krefeld-71 1349 **Ocean Tramping Co. Ltd.** Df Esd Mogadishu Somali Rep. Gc Rdr RTv	**3 279** 1 778 5 120	GL	**1955** Lubecker Flender-Werke—Lbc 118,93 16,24 6,833 108,62 15,91 10,06 P 6,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Gebr. Sulzer A.G. Win Gen 3 × 193kW 400V 50Hz a.c. Fuel (hvf) 14,75kn
5393658 **SIEHHUI** 6OOP ex Morning Cloud-73 1350 ex Wuppertal-71 Df Esd **Ocean Tramping Co. Ltd.** Gc Rdr Mogadishu Somali Rep. RTv	**3 280** 1 778 5 124	GL	**1956** Lubecker Flender-Werke—Lbc 118,93 16,24 6,830 108,64 16,21 10,16 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
5333543 **SIEHMIN** 6OOC ex Omega-73 ex Solingen-72 1338 **Ocean Tramping Co. Ltd.** Df Esd Mogadishu Somali Rep. Gc Rdr RT	**2 926** 1 577 5 130 **4 735** 2 727 —	GL	**1955** Lubecker Flender-Werke—Lbc 118,93 16,24 6,871/8,103 111,36 16,21 10,16 P 6,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Gebr. Sulzer A.G. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
5292854 **SIEHTING** 6OOS ex Silver Cloud-73 1353 ex Remscheid-71 Df Esd **Ocean Tramping Co. Ltd.** Gc Rdr Mogadishu Somali Rep. RTv	**2 932** 1 581 5 119 **4 735** 2 727 —	GL	**1955** Lubecker Flender-Werke—Lbc 118,93 16,24 6,827/— 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn

7120964 SQBK Df Esd Gc Rdr RT	**SIEKIERKI** **Polish Steamship Co.** Szczecin Polish	**19 776** 13 143 32 376	PR	**1972** Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,681 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 304,5t (hvf)	
6702131 EFSE Df Esd RT	**SIEMPRE QUINTANERO** **Eliseo Ares Otero and others** Vigo Spanish	**299** 150 220	BV	**1967** Ast. del Cantabrico y Riera—Gjn 38,44 7,24 3,531 33,30 7,19 3,97 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	2 Oil each 8Cy. 185 × 200 gear shaft 597kW (800bhp) Moteurs Baudouin Fuel (d.o.)	
6801365 EFMT RT	**SIEMPRE SAGRADA** **Pedro Ichaso Urquiola & others** Bilbao Spanish	**137** 76 202		**1967** Ast. Ardeag S.L.—Bbo 26,50 2,896 24,01 6,41 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	2 Oil each geared to sc. shaft 373kW (500bhp)	
5327166 OYYD Df Esd Gc Rdr RT	**SIENA** **A/S Det Ostaslatiske Kompagni** Copenhagen Danish	T.Mk **6 429** 3 715 8 820	✠**100A1** SS 4/73 DTm & DTa-vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1954**-12 A/S Nakskov Skibsv.—Nkv 149,66 19,38 7,754 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH WB3123t incl. DTa463t DTm954t	**M General Cargo** Ref 3 Ho ER 3 Ho G.17 066 B.15 285 In.1 392 5 Ha (9,1 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain AuxB(ex.g) 0,69MPa (100lb/in^2) ✠ NAuxB(o.f.) 5/68 0,69MPa (10(Gen 2 × 240kW 2 × 120kW 22 Fuel 1 645,0t (hvf)-35,5pd	
5327178 SPOZ Df Esd Gc Rdr	**SIENKIEWICZ** **Polish Ocean Lines** Gdynia Polish	**5 264** 2 882 8 759 **7 675** 4 409 10 659	PR ✠Classed LR until 12/62	**1959**-12 Helsingor Skibs. & Msk.—Hsg 138,69 18,11 7,779/8,719 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.15 811 B.14 170 5 Ha (7,5 × 5,0) (17,2 11,2 × 6,4) ER (11,2 9,6 × 6,4) 14W Der 1(30) 10(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) Helsingor Skibs. & Msk. Gen 2 × 340kW 1 × 168kW 38(Fuel 1 370,5t (hvf)-26,5pd	
6524620 CLFG Df Esd Gc Pfd Rdr RT	**SIERRA** **Republica de Cuba** Havana Cuban	**705** 378 659	BV	**1966** Ast. Celaya—Bbo 55,25 9,02 3,747 49,61 9,01 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia. Euskalduna Fuel (d.o.)	
5297945 6OLK 1268 Df Esd Gc Pfd Rdr RT	**SIERRA** ex Run-72 ex Robert W. Vinke-67 **Forrentningsbanken A/S** Sierra Agency Mogadishu Somali Rep.	**654** 227 —	✠**100A1** SS 11/72 fishing vessel Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (l) $1\frac{3}{16}$"SQ	**1960**-10 N.V. Ijsselwerf—Rot 62,41 9,83 4,001 57,00 9,81 4,96 RAD 17,1 1 dk RW rf 584 conv Whaler 68 5BH WB29t	**M Fishing** Side-fishing Ref Mchy.aft In.430	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) ✠NE 12/67 Atlas-Mak Masch. ✠ ndb12/67 1,21MPa (175lb/in^2) Gen 3 × 138kW 380V 50Hz a.c. Controllable pitch propeller	
7117228 EFZM Df Esd Rdr RT	**SIERRA ANCARES** **Pesquera Carral S.A.** Corunna Spanish	**248** 128 —	BV	**1971** Const. Nav. P. Freire—Vgo 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch.	
5413604 EDZA Esd Rdr RTm	**SIERRA ANDIA** **Maritima del Norte S.A.** Santander Spanish	T.Mk **924** 511 1 991 **1 561** 1 010 2 797	✠**100A1** SS 12/71 ✠**LMC** ✠**Lloyd's RMC** EL q	**1963**-11 Corbasa—Snt 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB641t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Gen 2 × 125kW 380V 50Hz a.c. Fuel 242,0t (d.o.)	
6421000 EEJZ Df Esd Gc Rdr RTm	**SIERRA ARAMO** **Maritima del Norte S.A.** Bilbao Spanish	**1 596** 1 091 2 709	✠**100A1** SS 8/72 ✠**LMC** ✠**Lloyd's RMC** EL q	**1964**-11 Corbasa—Snt 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Soc. Espanola de Const. Nav. Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.)	
6409832 EEDH Df Esd Gc Rdr RTm	**SIERRA ARANZAZU** **Maritima del Norte S.A.** Bilbao Spanish	**1 561** 1 010 2 709	✠**100A1** SS 8/72 ✠**LMC** ✠**Lloyd's RMC** EL q	**1964**-5 Corbasa—Snt 82,53 12,17 5,989 75,01 12,11 7,04 F 9,5 2 dks RW rf 102 5BH WB634t incl. DTf38t	**M General Cargo** Ref 2 Ho 25,3 24,9 ER G.3 483 B.3 341 In.1 951 2 Ha (each 19,9 × 5,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Gen 2 × 120kW 1 × 25kW 220/230V d.c. Fuel 157,5t (d.o.)	
5327219 EBYR Df Esd Rdr RTm	**SIERRA BLANCA** **Maritima del Norte S.A.** Bilbao Spanish	**398** 142 571 **669** 428 815	BV	**1960** Indunaval S.A.—Bbo 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.)	M 13
6503585 EDGW Df Esd Rdr RTm	**SIERRA ESCUDO** **Maritima del Norte S.A.** Bilbao Spanish	**763** 482 900	✠**100A1** SS 8/71 ✠**LMC** ✠**Lloyd's RMC** EL j $1\frac{1}{16}$"SQ	**1965**-5 Soc. Espanola de Const. Nav.—Bbo 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 3 Ho 12,3 13,1 6,7 ER G.1 017 B.954 In.1 019 3 Ha (7,5 5,7 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.)	Mh 11k
6422119 EDIU Df Esd Rdr RTm	**SIERRA ESPUNA** **Maritima del Norte S.A.** Bilbao Spanish	**763** 475 900	✠**100A1** SS 3/72 ✠**LMC** ✠**Lloyd's RMC** EL j $1\frac{1}{16}$"SQ	**1965**-4 Soc. Espanola de Const. Nav.—Bbo 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 2 Ho 25,9 6,9 ER G.1 017 B.954 In.1 019 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.)	Mhn 11kn

6422121 EAPQ Df Esd Rdr RTm	**SIERRA ESTRELLA** **Maritima del Norte S.A.** Bilbao Spanish	**763** 475 900	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/71 EL j $1\frac{1}{16}$"SQ	**1965**-2 Soc. Espanola de Const. Nav.—Bbo 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil 5BH WB257t incl. DTf49t	**M General Cargo** Ref 2 Ho 25,9 6,7 ER In.1 019 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER Der 3(2)		Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 2 × 72,5kW 380V 50Hz a.c. Fuel (d.o.)
6614695 EFAH Df Esd Gc Rdr RT	**SIERRA FRIA** ex Pescafria Primero-69 **Maritima del Norte S.A.** San Sebastian Spanish	**1 538** 957 —	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 3/71 EL p $1\frac{7}{16}$"U2	**1966**-10 Maritima del Musel S.A.—Gjn 76,99 11,43 4,515 69,02 11,41 6,48 F 8,6 2 dks RW rf 102 NS 4BH WB426t	**M General Cargo** Ref Mchy.aft In.1 951		Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 158kW 380V 50Hz a.c.
6822101 EAOC Df Esd Gc Rdr RTm/v	**SIERRA JARA** ex Mirenchu-72 **Maritima del Norte S.A.** Bilbao Spanish	**4 258** 2 566 6 386	✠**100A1** ✠**LMC**	SS 10/72 EL T $1\frac{3}{4}$"U2	**1968**-10 Cia. Euskalduna—Bbo 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)		Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia. Euskalduna Bbo AuxB 0,69MPa (100lb/in²) Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
6801535 EABC 8755 Df Esd Gc Pfd Rdr RT	**SIERRA LOPEZ** **Jose Lopez Merallo** Vigo Spanish	**639** 246 457	✠**100A1** stern trawler ✠**LMC**	SS 8/72 EL Z $1\frac{3}{8}$"U1	**1968**-3 Hijos de J. Barreras—Vgo 53,85 10,55 5,093 46,00 10,41 7,12 2 dks RW rf 584 Box K 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller
6703927 EFBP Df Esd Gc Rdr RTm	**SIERRA LUCENA** **Maritima del Norte S.A.** Bilbao Spanish	**1 592** 1 057 1 778	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/71 EL q $1\frac{7}{16}$"U2	**1967**-4 Barse Sambre Corcho—Snt 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB334t incl. DTf30t	**M General Cargo** Ref 3 Ho 12,4 21,5 11,1 ER In.1 951 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	7P	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.) 16kn
6611332 EEZU Df Esd Gc Rdr RT	**SIERRA LUNA** **Maritima del Norte S.A.** Bilbao Spanish	**1 531** 1 017 1 778	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/71 EL q	**1966**-12 Corbasa—Snt 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102 5BH WB329t incl. DTf30t	**M General Cargo** Ref Mchy.aft In.1 951		Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 220/380V 50Hz a.c.
5327233 EBXF Df Esd Rdr RTm	**SIERRA MADRE** **Maritima del Norte S.A.** Bilbao Spanish	**998** 546 2 012	✠**100A1** ✠**LMC**	SS 8/71 EL p	**1958**-11 S.A. Corcho Hijos—Snt 78,47 11,36 5,290 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** 2 Ho 17,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,7 × 5,4) ER 6W Der 1(12) 6(3)	OSD	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 13kn
5327245 CLCP Df Esd Gc Rdr RT	**SIERRA MAESTRA** **Republica de Cuba** Empresa Navegacion Mambisa Santiago de Cuba Cuban	**6 747** 3 884 10 219 **9 641** 5 765 12 692			**1961** Warnowwerft—Warnemunde 157,44 20,10 8,408/9,703 20,05 12,81 2 dks & S dk RW	**TM General Cargo** Mchy.aft	OSD/CSD	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Dieselmotorenwerk Rostock Ros
5327257 EBXG Df Esd Rdr RTm	**SIERRA MARIA** **Maritima del Norte S.A.** Bilbao Spanish	**998** 546 2 650	✠**100A1** ✠**LMC**	SS 6/71 EL p	**1958**-12 S.A. Corcho Hijos—Snt 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB341t	**M General Cargo** 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	OSD	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5327269 EBZY Df Esd RT	**SIERRA MORENA** **Jose Lopez Merallo** Santander Spanish	**338** 172 —	✠**100A1** trawler ✠**LMC**	SS 9/69 EL (e) m $1\frac{1}{16}$"SQ	**1961**-9 Talleres del Astillero—Snt 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 295 × 420 with dr gearing 522kW (700bhp) ✠NE made51 fitted61 Krupps La Maquinista Terrestre y Mar Bcl
5327271 EDMQ Df Esd RT	**SIERRA NEVADA** **Jose Lopez Meralla** Santander Spanish	**338** 172 —	✠**100A1** trawler ✠**LMC**	SS 7/69 EL (e) m $1\frac{1}{16}$"SQ	**1961**-12 Talleres del Astillero—Snt 40,82 7,70 37,98 7,60 4,32 F 7,1 RW rf 737 BK 178 4BH	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 295 × 420 with dr gearing 522kW (700bhp) ✠NE made52 fitted61 Krupps La Maquinista Terrestre y Mar Bcl
6801547 EAEG Df Esd Gc Pfd Rdr RT	**SIERRA PAZ** **Jose Lopez Merallo** Vigo Spanish	**639** 246 457	✠**100A1** stern trawler ✠**LMC**	SS 2/73 EL z $1\frac{3}{8}$"U1	**1968**-4 Hijos de J. Barreras—Vgo 53,85 10,55 5,093 46,00 10,41 7,09 2 dks RW rf 584 BK 406 Coll BH to U dk 5 to 2nd dk WB82t	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 240kW 380V 50Hz a.c.
5327295 EBXI Df Esd Rdr RTm	**SIERRA URBION** Launched as Lukus Primero **Maritima del Norte S.A.** Bilbao Spanish	**686** 323 1 250		BV	**1959** Empresa Nacional "Elcano"—Sev 72,60 11,23 3,906 65,79 4,04 1 dk & S dk RW rf 102	**M General Cargo** 2 Ho 13,5 24,0 ER G.2 532 B.2 372 2 Ha (11,1 18,3 × 5,1) ER 6W Der 1(12) 6(3)	OSD	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 2 × 65kW 220V d.c. Fuel 159,5t (d.o.) 12,5kn
7053446 3EFP Df Esd Gc Rdr RTv	**SIETE** **Cia. de Obras Edilicias Mtmas.** **Portuarias S.A.** Panama Panamanian	**6 780** 3 458 12 187		BV	**1971** IHC Smit B.V.—Kinderdijk 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper Dredger** Suction Mchy.aft		2 Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t 13kn

7007746 EGKV Esd Pfd RT	**SIETE MARU** ex Imperial VII-73 **Diego Grimaldi S.A.** Las Palmas Spanish	**162** 60 71	 BV	**1972** Ast. Zamacona—Bbo *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 3 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)
7024603 EAUN Esd Gc Pfd RT	**SIETEVILLAS** **Juan Romo Arrieta** San Sebastian Spanish	**233** 74 —	 BV	**1970** Balenciaga S.A.—Zumaya *34,78* 6,51 3,277 6,48 3,71	**M Fishing** Side-Trawler 1 Ho ER G.170 2 Ha (each 1,0 × 1,0) ER	Oil 2SA 8Cy. 260 × 4(597kW (800bhp) Cons. Echevarria Fuel (d.o.)
6611552 VGVR 323014 Esd Gc Rdr RT	**SIEUR D'AMOURS** **Traverse Matane Godbout Ltd.** Quebec Canadian	**2 558** 1 389 315	**✠100A1** Lake SS 4/71 Great Lakes & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL q 1½"SQ	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M Spec Cargo/Ferry** Vehicles RoRo —P Stern doors	Oil 2SA 9Cy. 340 × 57(1 846kW (2 475bhp) British Polar Engines Ltd. db 0,35MPa (50lb/in²) Gen 4 × 132kW 120/5
5327312 LLUI Df	**SIFA** **Alf O. Sund Partrederi** Kopervik Norwegian	**199** 118 254	 NV	**1956** A/S Tittelsnes M/V—Tittelsnes 36,94 6,43 3,112 33,86 6,41 3,41 1 dk BK 127 len 68	**M Fishing** Side-fishing 1 Ho ER G.382 1 Ha (9,9 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Fuel 10,0t (d.o.)-1,0pd
5327324 A8ER 4881 Df Esd Gc Rdr	**SIFNOS** ex Andros Master-60 **La Plata Marine Ltd.** Monrovia Liberian	**13 906** 8 619 21 718	AB ✠Classed LR until 1/65	**1958**-5 Ishikawajima Jukogyo—Tok 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. sh 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)
5327336 SWZB 2070 Df Esd Gc Rdr RT	**SIFNOS** **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge Piraeus Greek	**3 097** 1 412 5 497	**✠100A1** SS 6/72 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL v $1\frac{13}{16}$"SQ	**1962**-8 Schps. "De Hoop"—Lobith 109,43 14,99 6,147 99,07 14,94 8,92 P 26,3 F 13,8 1 dk & S dk, 3rd dk in No. 2 hold rf 152 DK fwd Coll BH to S dk 5 to 2nd dk WB680t incl. DTf148t	**M General Cargo** OSD Ref Mchy.aft In.1 700	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg AuxB 0,73MPa (105lb/in²)
7312438 LLHM Df Esd Gc Pfd Rdr RTm/h/v	**SIG** **I/S Sig** August Kjerland & Co. A/S Bergen Norwegian	**1 598** 1 139 2 957	 NV	**1973** Stocznia Gdanska—Gdk 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 45(1 865kW (2 500bhp) H. Cegielski Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)
7042253 GOUM 339735 Df Esd Gc Rdr RT	**SIG RAGNE** **Liverpool Liners Ltd.** Denholm Ship Management Ltd. Glasgow British	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	**✠100A1** strengthened for heavy cargoes Ice Class 2 **✠LMC** **UMS** EL C† 2⅜"U2	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** Mchy.aft 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 1 Ha (stl) (6,8 × 7,6) 6 Ha (stl) (20,3 20,3 22,7 22,7 20,3 20,3 × 7,7) 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB(Comp) 0,80MPa (115lb/in²) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf)
5208554 3DNS 196809	**SIGAWALE** ex Lin Fa Shan-67 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Suva Fijian	**254** 112 —	 ✠Classed LR until 1/71	**1956**-8 Cheoy Lee Shipyard—H.Kg *39,32* 6,89 2,140 38,71 6,71 2,52 P 10,1 Trunk 20,5 F 4,6 1 dk rf 152 len 58	**M Tanker** 8 Ta ER L.386 HeCls. C	Oil 2SA 5Cy. 178 × 229 sr geare 149kW (200bhp) Crossley Bros. Ltd. Fuel 15,0t
5272347 ZCVE 317135 Df Esd Gc Rdr RT	**SIGBARGE** ex Pavoncella-64 ex Dovrefjell-56 **Bomvu Ore Shipping Co. Ltd.** Hamilton British	**9 511** 5 357 14 713	NV ✠Classed LR until 3/53	Lch.**1940** Cmd.**1945**-7 Eriksbergs M/V A/B —Got 157,99 19,92 8,725 149,36 19,82 10,98 P 38,1 RQD 11,6 B 11,6 F 15,0 1 dk RW conv Tanker 55 conv Ore/Oil Carrier 71	**M Ore Carrier** 18 Ta ER G.10 798 L.9 226 HeCls. BC 2W Der 2(2,5)	Oil 2DA 8Cy. 450 × 1200 Eriksbergs M/V A/B Fuel 1 202,0t-12,0pd
5327374 LJGD Df Esd	**SIGERFJORD** ex Klegg-57 ex Pol VIII-47 **Hallvard Gullvik Partrederi** Sigerfjord Norwegian	**296** 131 —	 NV	**1936** Moss Vaerft & Dokk A/S—Moss 41,64 7,68 5,100 37,90 7,62 5,31 1 dk R BK 191 conv Whaler 57	**M Fishing** Side-fishing 2 Ha (3,2 3,4 × 2,2) ER 1W Der 1(-)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) NE 58 A/S Volund Gen 1 × 40kW 220V d.c. Fuel (d.o.)
5408958 TFJI Df Esd Rdr RT	**SIGFUS BERGMANN** **Hafrenningur H/f** Grindavik Icelandic	**181** 75 —		**1962** Schiffs. "Ernst Thalmann" —Brandenburg 31,70 6,66 6,61 len 66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)
6621703 YQBC Df Esd Gc Rdr	**SIGHISOARA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 276** 613 1 495		**1964** Turnu Severin Shpyd—Turnu Severin 70,54 10,80 4,903 70,06 10,75 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 430 895kW (1 200bhp) Dieselmotorenwerk Rostock
6714811 LLCX Df Esd Rdr RTm	**SIGLAR** **Olav Nakken Partrederi** Bergen Norwegian	**374** 181 —	 NV	**1967** Smedvik Mek. Verk.—Tjorvag 47,10 8,26 4,268 42,25 8,23 4,40 1 dk RW BK 132 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,5 × 3,0) (3,5 × 3,0) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Gen 1 × 133kW 1 × 43kW 24V a.c. Controllable pitch propeller Fuel (d.o.)

7014593 TFHD Df Esd Pfd Rdr	**SIGLUNES** **Hjalmar Gunnarsson** Grundarfjordur Icelandic	**100** 31 —		**1970** Thorgeir & Ellert—Akranesi 26,37 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7332335 Df Esd Gc Rdr RT	**SIGLUVIK** **Thormodur Rammi H/f** Siglufjordur Icelandic	**499** — 1 016	**100A1** stern trawler Class contemplated Machinery Class contemplated	Ast. de Huelva S.A.—Huelva 47,30 9,63 4,255 39,27 9,50 6,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 300 × 350 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. Bazan Ctg Fuel (d.o.)
6418730 320541 Esd Pfd Rdr RT	**SIGMA** **Cyril E. Henneberry** Halifax Canadian	**112** 51 —		**1964** McLean's S.B. Ltd.—Lunenburg 25,61 6,20 23,73 6,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria
6521771 297907 Esd Pfd Rdr RT	**SIGNAL SERVICE** **International Marine Inc.** Morgan City, La United States	**286** 195 —		**1965** Burton Shpyd Inc.—Pt. Arthur *45,24* 11,64 3,033 45,19 11,59 3,66	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5327439 LDTG Df Esd Rdr RT	**SIGNALHORN** **Martin Karlsen A/S** Alesund Norwegian	**133** 41 —		**1914** Lars Gravdal—Opsanger 32,62 6,56 30,28 6,51 1 dk len 34	**Wood M Whaler** 1 Ho ER Der 1(4)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 52 Crossley Bros. Ltd. Mch Fuel (d.o.)
6612178 OZQG Df Esd Pfd Rdr RTm	**SIGNE ANTHONISEN** **P. M. Anthonisen Partrederi** Skagen Danish	**149** 70 163	BV	**1966** Rosslauer Schiffs.—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7000217 OUIR Df Esd Pfd Rdr RTm/h/v	**SIGNE JUNIOR** **Lehmann Junior Partrederi** Copenhagen Danish	T.Mk **299** 158 726	BV	**1969** Nordsovaerftet—Ringkobing 49,71 8,34 3,442 44,43 8,30 5,49 B 8,6 2 dks	**M General Cargo** 1 Ho 30,5comb. ER G.1 312 B.1 159 1 Ha (24,6comb. × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,0pd 10kn
5327477 OWWK Df Esd Gc Rdr RT	**SIGNE THOLSTRUP** **Kosan Tankers A/S** Middelfart Danish	**391** 142 462	BV	**1957** A/S Svendborg Skibsv.—Svb 59,62 8,72 2,998 55,17 8,69 5,16 1 dk RW	**M Liquefied Gas Carrier** 5 Ta 5 spherical ER L.552 Der 1(1)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Fkn Fuel 83,5t (d.o.)-2,5pd 11,5kn
5223566 5BVA 367022 Df Esd Rdr RTh	**SIGRID** ex Mariann-72 **Baltmed Shipping Co. Ltd.** Helmsing & Grimm Famagusta Cyprus	**1 041** 520 1 651	GL	**1956** Schiffb. Unterweser—Bhn 72,32 10,83 4,630 65,99 10,80 5,26 P 17,7 F 7,7 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 7,7 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kel Gen 1 × 25kW 1 × 12kW 220V d.c. Fuel (d.o.) 11kn
5327491 DCAB 1160 Df Esd	**SIGRID** **Harry Giese** Koln Fed. Rep. of Germany	**347** 175 498	GL	**1950** Ewald Berninghaus—Koln-Deutz 48,42 7,52 2,871 44,12 3,26 1 dk RW len 53	**M General Cargo** 2 Ho each 11,5 ER G.728 B.670 2 Ha (each 11,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 8kn
5070531 LNVF Df Esd Gc Rdr	**SIGRID ADELE** ex Chiquita-74 **Steinar Henriksen** Fredrikstad Norwegian	**499** 304 1 199	BV	**1958** Kalmar Varv—Kal 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (11,5 × 5,4) (22,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11kn
6413869 DNGB Esd RTm	**SIGRID FLINT** **Adolf Flint** Hamburg Fed. Rep. of Germany	**300** 176 482	GL	**1964** Norderwerft Koser & Meyer—Ham 47,25 8,62 2,699 43,54 8,51 3,03 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,5t (d.o.) 10kn
7118117 OXUG Df Esd Gc Rdr RT	**SIGRID S** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Danish	**499** 342 1 384	BV	**1971** A/S Svendborg Skibsv.—Svb 75,42 12,93 4,166 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,6 ER G.3 044 B.2 662 2 Ha (stl) (18,5T 18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-4,5pd 12kn
6729634 OVQR Esd Rdr RT	**SIGRIDUR** **Tons J. Brunes** Havnso Danish	**225** 117 330	BV	**1967** Schpsb. K. Hakvoort—Monnickendam 36,40 7,22 33,94 7,19 1 dk	**M Dredger** Suction 1 Ha (15,0 × 5,0) ER	Oil 2SA 5Cy. 230 × 400 272kW (365bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)

6500870 UYXV M-26912 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 8 2 425kW (3 250bhp) Masch. Augsburg-Nurn
7011424 USOT M-26112 Df Esd Gc Rdr RT	**SIGULDA** **U.S.S.R.** Liepaya U.S.S.R.	**795** 266 873	RS	**1960** .............U.S.S.R. 61,96 10,04 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.841 2 Ha (each 1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 30 Russki-Diesel Wks
7112474 TFSS Df Esd Rdr	**SIGURBERGUR** **Geir Sigurjonsson** Hafnarfjordur Icelandic	**138** 58 —		**1972** Slippstodin h.f.—Akureyri 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 N.V. Werkspoor Fuel (d.o.)
6620838 TFDH Df Esd Rdr RT	**SIGURBJORG** **Magnus Gamallelsson** Olafsfjordur Icelandic	**278** 131 —		**1966** Slippstodin h.f.—Akureyri 39,17 7,73 33,99 7,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel (d.o.)
7224497 TFJP Df Esd Pfd Rdr RT	**SIGURBORG** **Thordur Gudjonsson** Akranes Icelandic	**103** 33 132		**1972** Thorgeir & Ellert—Akranesi 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Burmeister & Wain Mtr. & M 1971 Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)
6416914 LMYU Df Rdr RTm	**SIGURD HUND** **A/S Nordlandslinjen** Harstad Norwegian	**478** 200 762	NV	**1964** Brodrene Lothe A/S—Hgs 57,00 9,25 3,671 51,01 9,20 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,5 1 TwD 32,0 ER G.1 416 B.1 331 2 Ha (stl) (each 9,9 × 4,5) ER 2W Der 1(15) 2(5)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Gen 2 × 50kW 220V 50Hz a. Controllable pitch propeller Fuel 66,0t (d.o.)
5327594 JXRS Df Esd Gc Rdr RTm	**SIGURD JARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**1 597** 772 —	NV	**1962** Fr. Lurssen—Vgk 83,83 11,64 5,912 76,99 11,61 6,51 P 36,9 F 5,8 2 dks rf nil len 73	**M Spec Cargo** Ref Ice strengthened Side doors 3 Ho In.2 337 3 Ha (stl) (16,1 × 6,7) (5,9 × 2,9) (5,9 × 4,5) ER Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Masch. Buckau-Wolf Gen 3 × 132kW 440V 60Hz a. Thw. thrust propeller fwd Fuel 132,0t (hvf)
7325394 LMKP Df Esd Gc Pfd Rdr RT	**SIGURD JORSALFAR** **A/S Laboremus** Einar Bakkevig Oslo Norwegian	**1 599** 1 027 2 489	NV	**1973** Schps. "Waterhuizen" J. Pattje —Waterhuizen 79,71 13,03 6,039 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta ER L.2 500	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-10,0pd
5327623 LAFB Df Esd Pfd Rdr	**SIGURDSON** **Sigurd Notoy A/S** Alesund Norwegian	**166** 63 213		**1951** Stord Verft A/S—Stord *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) NE 71 Alpha-Diesel A/S Fuel 21,5t (d.o.)-2,0pd
5327635 TFMR Df Esd Gc Rdr	**SIGURDUR** **Isfell H/f** Reykjavik Icelandic	**987** 341 —	**✠100A1** M 10/72 12mos trawler Str. nav. ice **✠LMC** EL (n) gt 1⅜"SQ	**1960**-9 Seebeck Werft—Bhn 72,52 10,34 5,150 66,10 10,30 5,49 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 with hyd coupling 1 529kW (2 050bhp) N.V. Werkspoor db 0,69MPa (100lb/in²) Controllable pitch propeller Fuel (d.o.)
6400525 TFVR Df Esd Rdr RT	**SIGURDUR JONSSON** **Hradfrystihus Breiddaelinga H/f** Breiddalsvik Icelandic	**193** 88 122	NV	**1963** Karmsund Verft A/S—Hgs 30,64 6,74 3,315 27,01 6,71 3,46 1 dk RW BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. D Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
5327659 TFRM Df Esd Rdr RT	**SIGURKARFI** ex Frodi-58 ex Edda-54 **Frodi H/f** Ytri-Njardvik Icelandic	**184** 102 —		**1944** ....Hafnarfirdi *32,41* 6,81 6,76 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 282kW (378bhp) Ruston & Hornsby Fuel (d.o.)
5327544 TFSZ Df Esd Rdr RT	**SIGURPALL** Launched as Vidir **Gudmundur Jonsson** Gardur Icelandic	**168** 51 —	(NV)	**1963** A/B Marstrands M/V—Mtd 31,86 6,76 3,353 29,47 6,71 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 1,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursl

6407535 TFGO Df Esd Rdr RT	**SIGURVON** ex Budafell-72 ex Sigurvon-70 **Fylkir H/f** Sugandafjordur Icelandic	**189** 72 —	(NV)	**1964** Lindstols Skibs & Batbyggeri—Risor 34,70 7,07 30,99 7,01 3,66 1 dk BK 89	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel (d.o.)
5302257 TFVX Df Esd Rdr RT	**SIGURVON** ex Runolfur-71 **Halforninn H/f** Akranes Icelandic	**104** 43 —	NV	**1960** Lindstols Skibs & Batbyggeri—Risor 27,84 6,15 6,10 3,26 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Gen 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5249077 OZRE Df Esd Pfd Rdr RTm/v	**SIGYN** ex Neptun-66 **A/S Em. Z Svitzer's Bjergnings-Entreprise** Copenhagen Danish	**268** — —	**✠100A1** SS 4/70 tug Str. nav. ice **LMC** EL (e)	**1957**-4 Norrkopings Varv & Verk. —Norrkoping 35,67 8,64 3,918 31,86 8,60 4,65 RFD 3,1 rf 991 4BH WB84t incl. DTsf25t	**M Tug** 1 Ho 5,4 1 Ha (1,8 × 2,9) Der 1(3)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared ✠NE 70 Atlas-Mak Masch. Kel Gen 2 × 85kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
5327714 TCYJ 10	**SIHAP** ex Bosphorus No. 52-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**116** 60 —	GL ✠	**1905**-4 Fairfield Co. Ltd.—Gls 30,61 5,92 2,185 ... ... 1 dk R	**S Ferry** —P	C 2Cy. 318 & 584 × 381 142kW (190ihp) Fairfield Co. Ltd. Gls
6420305 WQ3998 294343 Df Esd Rdr RT	**SIKEOYNESS** ex FS-180 **Sikeoyness Inc.** Wilmington, Del United States	**507** 345 —	(AB)	**1944** Higgins Industries Inc.—N.Os *51,27* 9,81 50,68 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 330 × 406 597kW (800bhp) Cooper-Bessemer Corp.
7035808 ESAR M-12297 Df Esd Rdr RT	**SIKHOTE-ALIN** **U.S.S.R.** Nakhodka U.S.S.R.	**633** 224 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6909868 EHYY Df Esd Gc Pfd Rdr RT	**SIL** **Pescanova S.A.** Vigo Spanish	**2 715** 1 417 4 120	BV	**1969** Hijos de J. Barreras S.A.—Vgo 110,01 15,80 5,750 100,01 15,75 9,00 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.4 435	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras Vgo 14kn
6609793 RT	**SILAW** **Inter-Island Gas Service Inc.** Manila Philippine	**106** — —		**1965** Erectors inc.—Manila 26,52 1,524 24,85 6,10 2,29 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 114 × 140 153kW (205bhp) Caterpillar Worldwide Corp. San Juan, P.R.
5152262 YTTS Df Esd Gc Pfd Rdr RTm/h/v	**SILBA** ex Hoegh Favour-66 **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**20 452** 14 045 34 805	BV JR	**1957** Kieler Howaldtswerke A.G.—Kel 202,55 26,52 11,011 192,01 26,42 14,00 P 45,2 B 15,0 F 29,0 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER G.2 563 B.2 323 L.43 159 HeCls. BC 1 Ha (5,4 × 4,9) 7W Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,5kn
6616746 LHHI Df Esd Gc Rdr RTh	**SILCO** **Samelet Silco** Lykkes R/A Trondheim Norwegian	**295** 174 821	NV	**1966** Orens M/V—Tdh 55,00 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 578 B.1 419 2 Ha (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) A/S Bergens M/V Bgn Gen 2 × 21kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10,25kn
6902781 OZJH Df Esd Pfd Rdr RTm	**SILENOS** **I/S Skagen-Badene** Skagen Danish	**149** 70 169	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 260 × 400 448kW (600bhp) NE 73 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5327805 IOKG 103	**SILENZIO** ex Gloria-54 **Giovanni Burrafato** Syracuse Italian	**198** 128 —	RI	**1949** Cant. Santalucia—Trapani 37,50 6,53 2,794 6,51 3,10 len 60	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen
5377989 LZHV 93 Df Esd Gc Rdr	**SILISTRA** ex Acrux-70 ex Transrodopi III-68 ex Caterina P.-66 ex City of Leeds-65 ex Venetian-64 **Navigation Maritime Bulgare** Varna Bulgarian	**3 578** 1 332 4 156	✠Classed LR until 17/7/70	**1947**-8 J. L. Thompson & Sons Ltd.—Sld 113,70 15,52 6,881 106,84 15,47 9,76 F 8,9 1 dk & S dk RW	**S General Cargo** OSD Ref 4P 5 Ho 12,3 21,0 8,8 ER 14,0 16,5 G.7 721 B.6 894 In.308 5 Ha (3,9 × 4,4) (11,7 × 5,4) (5,8 × 4,5) ER (8,0 4,4 × 5,4) 12W Der 4(10) 2(7) 6(5)	3 S Turb IP & LP sr geared HP dr geared Wallsend Slipway Co. Ltd. Wal Gen 3 × 75kW 120V d.c. Fuel 959,0t (o.f.) 12,5kn
6814207 OWYR Df Esd Gc Rdr RTm/h/v	**SILJA DAN** ex Sylvia Cord-73 **J. Lauritzen** Esbjerg Danish	**9 858** 6 045 15 824	**✠100A1** SS 4/72 strengthened for ore cargoes **✠LMC** EL Ct 2⅜"U2	**1968**-5 Osaka Zosensho—Osa 145,70(BB) 22,08 9,253 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51 6BH WB3610t	**M General Cargo** 4 Ho 23,4 24,9 24,9 24,9 ER G.21 470 B.19 720 7 Ha (stl) (14,1 × 7,0) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,1) ER 17W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,94MPa (135lb/in^2) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 067,0t (hvf)-29,0pd 15,5kn

5327879 SGCY 9396 Df Esd Rdr RT	**SILJAN** ex Jane-61 ex Siljan-61 **Raimond Baudino** Skarhamn Swedish	**496** 278 691	BV	**1952** C. Luhring—Brake 51,41 8,49 3,455 8,46 1 dk RW len 59	**M General Cargo** 1 Ho ER G.991 B.906 2 Ha (12,0 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 65 Motorenw. Mannheim Fuel 20,5t (d.o.)-3,0pd
7013795 LMCP Df Esd Gc Pfd Rdr RT	**SILJESTAD** **S/A Siljestad, S/A Solstad & Universal Trading & Shipping Agency A/S** A. F. Klaveness & Co. A/S Oslo Norwegian	**83 561** 66 774 154 032	NV	**1970** Eriksbergs M/V A/B—Got 302,98(BB) 42,78 16,949 290,05 42,73 22,94 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho/Ta ER G.174 861 L.192 018 1 Ha (stl) (15,0 × 14,0) 11 Ha (stl) (each 15,2 × 20,1) ER	2 S Turb dr geared to sc. s 20 888kW (28 000shp) General Electric Co. Gen 1 × 920kW 1 × 90(1 × 120kW 400V 60H Fuel 10 503,0t (o.f.)-137,0p
5221491 DHCP	**SILKE** ex Marga Henning-65 ex Tinka-59 **Heinrich Speck** Rendsburg Fed. Rep. of Germany	**229** 117 315		**1931** E. J. Smit & Zoon—Westerbroek *38,96* 6,53 2,210 6,48 2,80 1 dk R len 51	**M General Cargo** G.481 B.453 2 Ha ER	Oil 4SA 6Cy. 240 × 360 160kW (215bhp) NE 52 Klockner-Humboldt-Deutz
5023394 OZRI Df Esd Pfd RT	**SILLERSLEV** ex Argo of Pembroke-74 **P. K. Stovlbeak Partrederi** Hanstholm Danish	**288** 125 —	✠Classed LR until 10/9/71	**1962**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea *37,01* 8,18 4,420 36,05 8,08 4,50 F 6,1 RW BK 152	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 74 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
6604511 LEYL Df Esd Rdr RT	**SILLJO** **Johs. Storksen** Molde Norwegian	**499** 227 —	NV	**1966** Trondheims M/V A/S—Tdh 43,03 8,03 5,563 37,50 8,01 6,96 2 dks BK 81 len 67	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (4,8 × 2,6) (1,9 × 1,3) ER 2W Der 1(5) 1(3)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Mtrf. Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5097008 MWUF 187129 Esd Pfd RT	**SILLOTH TRADER** ex Rosemary D-74 ex Valerie B.-73 ex Sarsfield-70 ex Edgefield-65 ex Spolesto-56 **Silloth Shipping Co. Ltd.** Workington British	**622** 329 945	**✠100A1** SS 4/72 **✠LMC** EL j	**1956**-1 N.V. Noord Ned. Schps.—Gro 61,80 9,56 3,518 56,09 9,30 4,04 P 15,9 F 10,7 1 dk rf 76 3BH WB448t incl. Topside tanks 33t	**M General Cargo** 1 Ho ER G.1 124 B.1 043 3W Der 3(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 64,0t
5313658 CSCH G464 Df RTm	**SILMAR** ex Sao Macario-72 **COMPONAVE-Cia. Portuguesa de Navegacao Ltda.** Lisbon Portuguese	**1 039** 772 1 221	✠Classed LR until 11/60	**1944**-4 Cia. Uniao Fabril—Lis 66,91 10,83 4,668 60,00 10,80 4,81 P & B 41,2 1 dk R rf 279	**M General Cargo** 6P 2 Ho 11,8 23,1 ER G.1 982 B.1 784 2 Ha (8,9 × 4,9) (11,7 × 5,9) ER Der 4(2)	Oil 2SA 5Cy. 290 × 500 376kW (504bhp) Sulzer Bros. Ltd. Gen 2 × 26kW 110V d.c. Fuel 50,0t (d.o.)
5081140 CSFJ I-381 Df Rdr RT	**SILNAUTA** ex Costeiro Terceiro-70 **COMPONAVE Companhia Portuguesa de Navegacao Ltda.** Lisbon Portuguese	**1 213** 775 1 426	✠Classed LR until 3/63	**1941**-9 Cia. Uniao Fabril—Lis 66,50 10,98 5,773 60,00 10,95 5,80 P & B 41,5 F 7,4 1 dk R BK 191	**M General Cargo** 6P 2 Ho 15,6 20,1 ER G.1 926 B.1 812 2 Ha (8,8 × 5,0) (11,7 × 5,9) ER Der 4(2,5)	Oil 2SA 6Cy. 290 × 500 410kW (550bhp) Sulzer Bros. Ltd. Gen 2 × 26kW 110V d.c. Fuel 122,0t (d.o.)
5313713 CSEW I-380 Rdr RT	**SILNAVE** ex Sao Silvano-65 ex Oscar-60 ex Corvo-58 ex Martha ex Dva ex Truma **COMPONAVE Companhia Portuguesa de Navegacao Ltda.** Lisbon Portuguese	**740** 373 1 100	BV	**1919** Pusnaes Stoperi & M/V—Arendal 60,00 9,28 4,172 9,22 4,68 P 14,7 F 7,7 1 dk R	**M General Cargo** G.1 416 B.1 362 3 Ha (6,1 6,1 5,4 × 3,9) ER 3W Der 3(1,5)	Oil 4SA 8Cy. 300 × 450 813kW (1 090bhp) NE 62 Masch. Augsburg-Nurnberg Fuel 96,5t (d.o.)
7009055 YTGS Df Esd Rdr RT	**SILNI** **Brodospas** Split Yugoslav	**226** — 165	**100A1** SS 8/73 tug **LMC** EL (d) 1"U1 JR	**1956** Brodogradiliste "III Maj"—Rka **1969**-5 Yugoslavenska Tankerska Plovidba Pogon Brod.—Zadar 32,80 8,41 3,696 30,36 7,90 4,14 1 dk RW rf nil BK 191 rebuilt 69 4BH WB26t	**M Tug**	Oil 2SA 8Cy. 290 × 490 E made65 fitted69 "Litostroj" L Gen 3 × 48kW 400V 50Hz a.c. Controllable pitch propeller
7005578 UKBN M-22372 Df Esd Gc Rdr RT	**SILNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4;430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 tota 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to 1 elec. m & sc. shaft Kh Gen 2 × 300kW 1 × 50kW 230V d. 17,
7039543 OVSH Df Esd Pfd Rdr RT	**SILPHA** **Olo Basse Mortensen** Svaneke Danish	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested 29,29 6,43 25,00 6,41 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Friedrichsh Fuel (d.o.)
7038862 ESND M-29118 Df Esd Gc Rdr RT	**SILUET** **U.S.S.R.** Vladivostok U.S.S.R.	**1 722** 571 1 660	RS	**1969** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prag Fuel 126,0t (d.o.)-7,5pd 13,75

7041077 DLHW Df Esd Gc Pfd Rdr RTm/h/v	**SILUR** ex Sovereign Jade-72 Launched as Silur **M.s. 'Silur' von Colln Schiffahrts K.G.** Brake Fed. Rep. of Germany	**1 455** 943 2 947 **2 725** 1 730 4 000	 GL	**1970** C. Luhring—Brake 100,21 14,18 4,954/6,058 91,01 14,00 7,40 P 21,7 B 15,6 F 13,8 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 33,5 31,7 ER G.5 785 B.5 355 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kel Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 450,0t (hvf) 15kn
5327958 IUIM 110	**SILURO** **Francesco Leggieri** Taranto Italian	**138** 65 —		**1944** ....United Kingdom 34,80 5,54 3,163 ... ... conv—	**Wood TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 150 × 180 E made36 fitted51 Masch. Augsburg-Nurnberg Aug
6402925 SFBX 10479 Df Esd Pfd Rdr RTm/v	**SILVA** ex Gondul-71 **Frans E. Karlsson Partrederi** Skarhamn Swedish	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	**✠100A1** SS 5/72 Ice Class 1 **✠LMC** EL t 1⅜"SQ	**1964**-4 A/B Finnboda Varf—Skm 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Tur Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75kn
5327996 SFPU 8351 Df Esd RT	**SILVA** **Henry Asker Partrederi** Askeron Swedish	**200** 117 297	BV	**1939** Karlstads Varv—Karlstad 33,13 7,35 3,302 7,32 3,36 1 dk R BK 165	**M General Cargo** 1 Ho ER G.453 1 Ha (14,8 × 5,1) ER 2W Der 2(1,5)	Oil 2SA 2Cy. 380 × 410 119kW (160bhp) semi-diesel A/B Bolinder-Munktell Skm Fuel 9,0t (d.o.)-1,0pd 9kn
5328005 LDOK	**SILVA** ex Corona III ex Klem II ex Silva **Jacob Kr. Hansen** Alesund Norwegian	**165** 76 208	✠Classed LR until 5/38	**1910**-3 Hawthorns & Co. Ltd.—Lth 36,89 5,82 3,620 5,80 3,66 1 dk R BK 191 len 51 conv Whaler 51	**M Fishing** Side-fishing 2 Ho ER 3 Ha (3,3 3,6 × 1,9) (0,9 × 0,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) NE 66 Caterpillar Tractor Co. Peoria Fuel 25,5t (d.o.)-1,5pd 9,5kn
5356143 CSMN B-292 Esd Rdr RT	**SILVAMAR** ex Terra Nova-70 ex Lusitania 3° ex Luzitania-33 **COMPONAVE Companhia Portuguesa de Navegacao Ltda.** Figueira da Foz Portuguese	**428** 246 500		**1919** J. da Silva Lapa—Villa Nova de Goya 43,59 9,30 9,25	**Wood M Fishing** Side-fishing 1 Ho 19,5	Oil 6Cy. 265 × 400 261kW (350bhp) NE 39 Benz Motfbr. Mhm Fuel 53,0t 7kn
7120926	**SILVANA** **Pesquero Servicio Costero** Ilo Peruvian	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 504kW (675bhp) General Motors Corp. Det 12kn
7205532 5MWR 4085 Df Esd Gc Rdr RTh/v	**SILVAPLANA** **Seeshiff. A.G. Chur** Monrovia Liberian	**18 349** 12 249 32 413	AB	**1972** Mitsui S.B. & E. Co. Ltd.—Osa 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
5126990 H3JM 6371-L Df Esd Gc Rdr RTm/h	**SILVER** ex Silver Land-74 ex Gedera-73 **Barbarea Shipping Co. Ltd.** Panama Panamanian	**8 294** 5 042 10 460	**✠100A1** SS 8/70 DTsm-vegetable oil **✠LMC** **✠Lloyd's RMC** EL c†	**1960**-8 Bremer Vulkan—Vgk 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 G.17 206 B.15 752 In.24 5 Ha (5,4 12,4 12,1 10,6 7,6 × 6,1) 18W Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vgk 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 695,0t (hvf) 15kn
5328081 184228	**SILVER** **B. T. Cuckow** Crescent Shipping Ltd. Rochester British	**120** 82 224		**1952** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 75kW (100bhp) E made54 fitted74 Fodens Ltd. Sandbach
6418273 Df Esd Pfd RTm	**SILVER ADVENTURER** ex Helena Teunis-65 **Silver Adventurer Corp.** Panama Panamanian	**149** 57 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam 29,32 6,81 6,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co. Zwolle Gen 1 110V d.c. Fuel (d.o.)
7345045 SYCC Df Esd Gc Rdr RT	**SILVER ATHENS** **Silver Athens Shipping Co.** Piraeus Greek	**9 995** 6 250 15 166	**100A1** SS 12/73 strengthened for heavy cargoes **LMC** EL A† 2"U3 AB (Class cont.)	**1973** Jurong Shipbuilders Pte. Ltd.—Sng 142,91(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4715T incl. DTf653T STs in holds 273T Topside tanks in holds 1444T	**M General Cargo** Mchy.aft 4 Ho 6 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB(Comp) 0,69MPa (7kg/cm²) Gen 2 × 308kW 1 × 200kW 450V 60Hz a.c. 13,5kn
5328093 WA2137 215708 Df Gc Rdr RT	**SILVER BAY** ex Albert E. Heekin-55 ex William A. Amberg **The Kinsman Marine Transit Co.** Wilmington, Del United States	**7 031** 5 641 11 888	AB ✠Classed LR until 2/22	**1917**-10 American S.B. Co.—Lorain 17,73 6,487 162,41 17,68 9,48 1 dk R	**S Bulk Carrier** 3 Ho ER 31 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 597 965 & 1616 × 1067 1 417kW (1 900ihp) American S.B. Co. Lorain Fuel (o.f.) 10kn

7229928 GQHQ 358746 Df Esd Gc Pfd Rdr RTv	**SILVER BRIDGE** **Silver Line Ltd.** Denholm Ship Management Ltd. London British	**79 279** 56 721 145 057	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL Xt $3\frac{13}{16}$"U3	**1972**-12 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.165 223 HeCls. BC 9 Ha (stl) (12,5 12,6 13,2 13,2 13,2 13,2 13,2 13,2 13,2 × 19,2) ER Der 2(12,5) 2(7,5) 2(2)	Oil 2SA 10Cy. 900 × 15 21 634kW (29 000bhp) Sumitomo S.B. & Mchy. C WTAuxB(p) 0,98MPa (10k WTAuxB(s) 3,04MPa (31k Gen 3 × 850kW 450V 6 Fuel 437,0t (d.o.) 6 275,0
5054989 Df Esd Gc Rdr RTm/h	**SILVER CITY** ex Nortrans Enterprise-73 ex Bulk Enterprise-70 **Stavros A. Daifas** Piraeus Greek	**13 825** 7 354 20 489	NV	**1956** Kockums M/V A/B—Mmo 163,33 21,54 9,976 152,41 21,49 13,49 P 27,5 F 16,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 3 Ho 36,5 34,6 36,5 ER G.21 995 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER Der 1(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Gen 3 × 245kW 440V 60 Fuel 1 164,5t (hvf)
6815263 ELFD 2854 Df Esd Gc Pfd Rdr RTv	**SILVER CLIPPER** **Silver Lines Inc.** Monrovia Liberian	**17 769** 11 659 27 518	AB	**1967** Taiwan S.B. Corp.—Klg 181,11 25,07 9,967 168,00 25,00 13,80 P 39,4 B 23,8 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 21,7 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,3 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60H Fuel 2 320,5t (hvf)
5409029 6ZLU 2380 Df Esd Gc Rdr RT	**SILVER CONSTELLATION** ex Skaugran-65 ex Pericles-63 **Constellation Bulk Carriers Inc.** Monrovia Liberian	**10 421** 6 244 18 780	NV ✠Classed LR until 4/62 BROKEN UP	**1949**-9 A/B Gotaverken—Got 157,71 19,56 10,103 149,16 19,51 14,08 P 39,1 RQD 19,6 B 12,2 F 12,2 1 dk RW conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 5 Ho 17,0 19,5 24,3 19,5 20,4 ER G.22 108 B.21 819 5 Ha (10,5 11,4 15,0 11,4 11,8 × 8,6) ER 11W Der 5(3-8)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 2 × 110kW 220V d.c. 1 × 200kW d.c. Fuel (hvf)
6914784 5184-KJ Df Esd Gc Rdr	**SILVER CRANE** ex Yeikaku Maru-72 **Crane Navigation S.A.** Panama Panamanian	**5 836** 3 907 8 472	NK	**1968** Usuki Tekkosho—Saiki 127,36 18,04 7,367 119,00 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER 15W Der 1(50) 5(21)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 154,0t
5425308 SXDF 3223 Df Esd Rdr RTm/v	**SILVER CREST** ex Orion-68 ex Rosto-65 ex Vigrid-63 **Silver Crest Cia. Nav. S.A.** Piraeus Greek	**2 684** 1 215 4 318	NV	**1951** Sarpsborg M/V—Greaker 110,67 14,69 6,198 102,01 14,64 9,50 1 dk & S dk RW rf 102	**M General Cargo** OSD 4 Ho 10,3 19,6 14,0 31,0comb. B.7 543 5 Ha (7,0 11,4 7,0 8,9 7,0 × 6,1) 12W Der 1(15) 6(5)	Oil 2SA 6Cy. 620 × 1150 2 275kW (3 050bhp) Burmeister & Wain Gen 1 × 100kW 2 × 80kW 2 Fuel 654,5t (d.o.)
5207794 SYMD 4418 Df Esd Gc Rdr RTm/h/v	**SILVER DAWN** ex Lichtenfels-72 **Silver Dawn Shipping Co. S.A.** Piraeus Greek	**6 635** 4 479 8 900	**100A1** SS 12/73 DTf & TwDf-vegetable oil **LMC** EL V $2\frac{1}{8}$"SQ (GL)	**1954** H. C. Stulcken Sohn—Ham 140,60 17,89 8,033 128,71 17,81 10,42 F 19,6 2 dks RW rf 102 6BH WB2525T incl. DTf494T TwDf435T	**M General Cargo** 12P 3 Ho 18,3 29,0 29,0 ER G.13 321 B.12 428 In.220 3 Ha (12,1 23,9 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3,5-5,5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg AuxB(o.f.) 0,59MPa (6kg/cm^2) 2 e(ex.g) 0,59MPa (6kg/cm^2) Gen 4 × 150kW 230V d.c. Fuel 960,0t (hvf)
6515825 5MGW 320898 Df Esd Pfd Rdr RT	**SILVER DOLPHIN** **National Sea Products Ltd.** Halifax Canadian	**190** 130 —		**1965** Benson Bros. S.B. Co. (1960) Ltd. —Vcr *27,74* 7,47 7,42 3,84	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.
7125639 GUJK 363294 Df Esd Gc Rdr RTm/h/v	**SILVER EIRIK** **Silver Isle Navigation (Bermuda) Ltd.** London British	**3 998** 2 544 6 121	NV	**1972** Zaanlandsche Schps. Maats. —Zaandam 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C Der 2(3)	Oil 4SA 6Cy. 410 × 470 2 686kW (3 600bhp) N.V. Werkspoor Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd
6820165 3FDU Df Esd Gc Pfd Rdr RT	**SILVER FERN** ex Japan Kowhai-72 **Drado Shipping Co. Ltd. S.A.** Panama Panamanian	**5 027** 2 714 6 520	NK	**1968** Hashihama Zosen—Imabari 123,81 17,02 7,087 115,42 17,00 9,81 P 25,0 F 10,7 2 dks	**M General Cargo** Ref 4 Ho ER In.7 064 4 Ha (stl) (6,1 6,0 6,0 6,0 × 5,5) ER Der 8(5)	Oil 4SA 14Cy. 400 × 460 4 856kW (6 510bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 274,0t
5328237 ELTY 614 Df Esd Gc Rdr RTh	**SILVER FIR** ex Silver Star-72 ex San Mateo-60 ex Vikfoss-55 **Edreimar S.A.** Monrovia Liberian	**12 929** 7 750 20 568	**✠100A1** TD 6/71 strengthened for heavy cargoes **✠LMC** EL jt $2\frac{1}{2}$"SQ	**1950**-4 John Brown & Co. Ltd.—Cly 174,15 22,05 9,900 163,28 21,95 12,50 P & B 105,2 F 21,1 1 dk RW conv Tanker 60 NS 17BH WB8426t incl. Topside tanks in holds 2825t DTf850t	**M Bulk Carrier** 6 Ho 9,1 16,0 20,4 21,3 21,3 20,4 ER 6 Ha (stl) (6,8 11,5 10,6 11,5 11,5 11,5 × 9,3) ER	Oil 2SA 7Cy. 750 × 1320 6 938kW (9 300bhp) ✠NE 4/63 S.A. Fiat S.G.M. 2 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,38MPa (199lb/in^2) Gen 3 × 200kW 230V d.c. Fuel (hvf)
5067687 5BYG 367046 Df Esd Gc Rdr	**SILVER FIR** ex Ceylon Maru-74 **Silver Fir Shipping Co. Ltd.** Stavros A. Daifas Famagusta Cyprus	**5 042** 2 817 7 886	**100A1** SS 1/73 **LMC** EL U 2"U2 NK	**1956** Sanoyasu Dockyd Co. Ltd.—Osa 122,76 16,39 7,519 115,02 16,31 9,28 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 683 B.9 811 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Zosen AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 125kW 230V d.c. Fuel 516,0t

7039139 **SILVER FISH** FIPO 231 **Feronia International Shipping** Df Esd **(F.I.S.H.)** Gc Pfd Djibouti French Rdr RTm/v	**240** 69 203	 BV	**1971** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 1 567kW (2 100bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 63,0t (d.o.) 14,5kn
5328122 **SILVER GATE** SICN 9313 **Rederi A/B Nordstjernan** Df Esd A. A. Johnson Gc Pfd Stockholm Swedish Rdr RT	T.Mk **6 617** 3 248 9 144 **9 029** 5 383 10 110	✠100A1 SS 9/71 with freeboard Str. nav. ice ✠LMC ✠Lloyd's RMC EL e†	**1952**-1 Howaldtswerke A.G.—Kel 152,51 19,54 8,116/8,560 142,02 19,49 12,15 P 17,1 F 26,6 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds, 4th dk in Nos. 3 & 4 holds Coll BH to U dk 6 to 2nd dk WB1797t incl. Tunnel tanks 172t	**TM General Cargo** Ref 7 Ho G.17 868 B.13 952 In.2 677 7 Ha (8,2 8,7 8,7 8,7 8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 742kW (14 400bhp) Howaldtswerke A.G. Kel Gen 3 × 330kW 1 × 120kW 230V d.c. Fuel 1 379,0t (hvf)-61,0pd 19,5kn
5044659 **SILVER HOPE** 5BOO ex Bingo-69 ex Vilja-61 321290 **Silver Hope Shipping Co. Ltd.** Df Esd Famagusta Cyprus Gc Rdr RTm/h	**5 319** 2 992 9 622	 NV	**1945** A/B Gotaverken—Got 128,86 17,33 7,894 127,69 17,28 8,92 F 10,7 1 dk & S dk R rf 152	**M General Cargo** OSD 5 Ho G.16 426 B.15 204 5 Ha (9,6 12,4 10,0 12,4 10,0 × 5,7) 14W Der 2(10) 12(5)	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Got Gen 3 × 100kW 220V d.c. Fuel 987,5t (hvf) 12,75kn
5085483 **SILVER ISLAND** SYDG ex Dalhanna-73 4817 **Silver Lake Shipping Co. S.A.** Df Esd Piraeus Greek Gc Rdr RT	**8 574** 4 836 16 257	✠100A1 SS 4/71 ore carrier ✠LMC EL f† 2⅜"SQ	**1958**-3 Lithgows Ltd.—P.Gl 153,75 20,88 9,132 145,70 20,81 11,59 P 33,9 B 5,8 F 12,5 1 dk RW rf nil 6BH WB8444t	**M Ore Carrier** 6 Ho ER 6 Ha (stl) (9,7 9,7 10,6 10,6 10,6 10,6 × 9,1) ER	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Gls 2 db 0,69MPa (100lb/in²) Fuel 1 105,5t (hvf) 12,25kn
5417820 **SILVER ISLE** CYBJ 319260 **Mohawk Nav. Co. Ltd.** Df Esd R. Scott Misener Gc Rdr Montreal Canadian RTm/h	**18 127** 12 170 27 199	✠100A1 Lake SS 7/72 Great Lakes & River St. Lawrence service ✠LMC EL (o†) 2⅜"SQ	**1963**-4 Verolme Cork Dkyd Ltd.—Cork 222,51 22,99 8,002 217,02 22,86 11,89 Ba 26,6 F 13,8 1 dk rf nil 3BH WB10732t incl. Comb. btm & STs in holds 9862t	**M Bulk Carrier** 6 Ho 29,2 29,2 29,2 29,2 29,2 27,4 ER G.35 715 18 Ha (stl) (each 6,1 × 17,0) ER	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) MAN Verolme Machfbk. Ijsselmonde 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 2 × 435kW 440V 60Hz a.c. Controllable pitch propeller Fuel 626,0t (hvf) 16,75kn
7115270 **SILVER KATONKEL** 350665 **West Point Fishing Corp. Pty.** Df Esd **Ltd.** Rdr RT Cape Town S. African	**134** 102 —		**1971** Louw & Halvorsen Ltd.—C.Tn 24,39 7,68 3,226 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria 12kn
7001871 **SILVER LIGHT** 5MFV ex Ganges Maru-71 3973 **Silver Transports Inc.** Df Esd Monrovia Liberian Gc Pfd Rdr RT	**11 629** 6 235 19 103	 AB	**1969** Osaka Zosensho—Osa 154,34(BB) 22,84 9,183 146,01 22,79 12,50 P 26,6 F 11,0 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,6 18,7 18,7 18,7 × 11,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 160kW 445V a.c. Fuel 1 376,5t 14,5kn
7324182 **SILVER LINING** **P. Johnston** British	**130** — —		**1973** Tees Marine Services Ltd.—Mdb 25,91 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler	Oil 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford
6828894 **SILVER LONGEVITY** ELSZ 3096 **Global Maritime Inc.** Df Esd Monrovia Liberian Gc Pfd Rdr RTv	**23 762** 16 285 44 553	✠100A1 SS 1/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL K† 3 1/16"U2	**1968**-12 Mitsubishi Hvy Ind. Ltd.—Kob 195,08(BB) 29,57 11,786 183,62 29,51 16,72 F 15,3 1 dk rf 25 NS 9BH WB22419t incl. Comb. btm & side tanks in holds 7397t Topside tanks in holds 5602t	**M Bulk Carrier** 7 Ho 18,2 19,7 19,7 19,7 20,8 20,8 20,8 ER G.52 678 B.49 840 7 Ha (stl) (12,5 × 10,4) (11,9 12,8 12,8 12,8 12,8 12,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79MPa (114lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,25kn
5224314 **SILVER OCEAN** SZLN ex Marienfels-72 **Bright Greek Sky Shipping Co.** Df Esd **S.A.** Gc Rdr Piraeus Greek RTm/h/v	T.Mk **4 754** 3 703 — **6 634** 4 349	 GL	**1955** A.G. "Weser"—Bmn 141,41 17,89 7,087/8,027 128,71 17,81 10,42 F 19,9 2 dks rf 102	**M General Cargo** Ref 12P 3 Ho 18,3 29,0 29,0 ER G.13 830 B.12 584 In.210 3 Ha (12,1 24,3 18,2 × 6,1) ER 14W Der 1(140) 1(30) 1(15) 4(5) 8(3,5-5,5) 2(2)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel (hvf) 15,75kn
5173486 **SILVER PAGODA** 6ZJJ ex John E. Hyde-65 2317 **Shelton Bulk Carriers Inc.** Df Esd Monrovia Liberian Gc Rdr RT	**13 038** 8 452 24 503	✠100A1 SS 6/70 strengthened for heavy cargoes ✠LMC EL i† 2½"SQ	**1950**-12 A/B Gotaverken—Got 175,75 22,08 10,376 168,10 22,00 14,03 1 dk rf 25 len, widened, deepened & cargo holds renewed 61 conv Tanker 61 10BH WB8711t incl. Topside tanks in holds 3044t	**M Bulk Carrier** Mchy.aft G.27 544	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got 2 AuxB 1,04MPa (150lb/in²) e(ex.g) 1,04MPa (150lb/in²) Fuel 1 356,5t 13,25kn
5013090 **SILVER PALACE** ELSW ex Alva Maersk-68 3093 **Palace Tankers Inc.** Df Esd Monrovia Liberian Gc Pfd Rdr RTv	**12 791** 7 817 21 266	✠100A1 TD 12/72 oil tanker ✠LMC EL i† 2½"SQ	**1957**-7 Mitsui Zosen—Tmn 170,67 21,98 9,843 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51 12BH WB1297t incl. DTf936t	**M Tanker** 21 Ta ER L.26 873	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) B&W Mitsui Zosen Tmn 2 AuxB(o.f.) 1,25MPa (180lb/in²) Spt AuxB(ex.g) 1,25MPa (180lb/in²)
5221817 **SILVER PARK** 6KVB ex Margarita-67 BM21437 **Pan Ocean Bulk Carriers Ltd.** Busan S. Korean Df Esd Gc Rdr	**30 148** 22 744 54 139	✠100A1 SS 8/69 oil tanker ✠LMC EL v† 3 3/16"SQ KR (AB)	**1965**-6 (Fwd & cargo sections) Kure Zosensho—Kur **1954**-7 (Aft section) Bethlehem Stl Co. —Qcy 233,53 31,20 11,793 220,99 31,09 15,88 B 10,7 F 31,7 1 dk 10BH WB3839t incl DTsf2439t	**S Tanker** 10 Ta ER L.57 614	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy ✠ 2 NWTB6/65 4,76MPa (690lb/in²) Spt 454,5°C 4,31MPa (625lb/in²) hs1863,8 sg 0,87MPa (125lb/in²) Fuel (o.f.)

6710657	**SILVER PIT**		**651**		**1967** Elbewerft—Boizenburg	**M Factory Fishing**	Oil 4SA 8Cy. 320 × 4	
DAUY			257		48,82 10,09 3,899	Fish-factory Stern Trawler Ref	746kW (1 000bhp)	
	Fischkombinat Sassnitz		371	DSRK	44,30 9,99 5,49	Ice strengthened	Schwermasch. Karl Liet	
Df Esd	Sassnitz	German			1 dk	In.540	Gen 2 × 176kW 1 ×	
Gc Rdr		Dem. Rep.					Controllable pitch prope	
RT								
7320186	**SILVER QUEEN**		**3 774**		**1973** Narasaki Zosen—Muroran	**TM Spec Cargo/Ferry**	2 Oil 4SA each 8Cy. 40	
JE2176			1 308		109,02 17,43 4,166	Vehicles RoRo —P	5 968kW (8 000bhp)	
112486	**Silver Ferry K.K.**		2 311		100,03 17,38 6,25		Niigata Eng. Co. Ltd.	
Df Esd	Hachinohe	Japanese			2 dks			
Gc Rdr								
RT								
5341045	**SILVER SEA**		**500**	RI	**1950**-10 De Haan & Oerlemans—Heusden	**M General Cargo**	Oil 4SA 8Cy. 285 × 42	
	ex Filippo-73 ex Stina-64		268		55,78 8,74 3,487		373kW (500bhp)	
	ex Hoflaan-60		793	✠Classed LR until 10/65	51,59 8,69 3,87	1 Ho 34,9 ER	Masch. Augsburg-Nurnber	
Df Esd	**Henry Sabbagh**				P 12,2 F 8,6 1 dk	G.1 041 B.961	Fuel 60,0t	
Rdr RT		Lebanese			RW	2W		
5208877	**SILVER SEAGULL**		T.Mk		**1955** H. C. Stulcken Sohn—Ham	**M General Cargo**	2 Oil 4SA each 6Cy. 450	
SZIG	ex Lindenfels-72		**4 787**		140,62 17,89 7,087/8,027	Ref 12P	sc. shaft	
4395	**Silver Seagull Shipping Co. S.A.**		3 137	GL	128,71 17,84 10,39	3 Ho 18,3 29,0 29,0 ER	4 178kW (5 600bhp)	
Df Esd	Piraeus	Greek	—		F 19,9 2 dks	G.13 871 B.12 620 In.230	Masch. Augsburg-Nurnberg	
Gc Rdr			**6 686**		rf 102	3 Ha (12,1 24,3 18,2 × 6,1) ER	Gen 4 × 150kW 220V d.c	
RTm/h/v			4 471			14W Der 1(140) 1(30) 1(15) 4(5)	Fuel (hvf)	
			8 716			8(3,5-5,5) 2(2) 1(1)		
7302184	**SILVER SEAHAWK**		**2 383**		**1973** Fukuoka Zosen—Fukuoka	**M Tanker**	Oil 2SA 6Cy. 450 × 750	
JFYM			1 326		94,11 14,05 6,147	Mchy.aft	2 835kW (3 800bhp)	
113997	**Far East Shipping K.K.**		3 901	NK	87,00 14,03 7,32		Kobe Hatsudoki Seizosho	
Df Esd	Tokyo	Japanese			P 22,0 F 8,6 1 dk	L.3 648	Fuel 367,0t-14,5pd	
Gc Pfd								
Rdr RT								
6504400	**SILVER SHELTON**		**10 040**		**1965** Hakodate Dock Co. Ltd.—Hak	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
6ZES			6 244		155,89 21,90 8,989		5 371kW (7 200bhp)	
2196	**Transportes Maritimos**		16 347	BV	146,49 21,80 11,89	4 Ho 23,0 25,9 25,9 26,5 ER	Ishikawajima-Harima Hvy Ind.	
Df Esd	**Mundiales S.A.**				P & B 30,2 F 11,6 1 dk	G.21 651 B.20 957	Gen 2 × 160kW 1 × 60kW	
Gc Pfd	Monrovia	Liberian			RW	4 Ha (15,3 × 8,6) (18,3 18,3 18,3 ×	450V 60Hz a.c.	
Rdr RT						9,9) ER	Fuel 1 422,5t (hvf)	
						14W Der 2(20) 6(15) 6(10)		
5036779	**SILVER SKY**		**6 974**		**1951** A.G. "Weser" Werk Seebeck—Bhn	**M General Cargo** OSD	2 Oil 2SA each 6Cy. 520 × 7	
5B2097	ex Barenfels-72		3 988		157,71 18,70 8,065	6P	sc. shaft	
367091	**Silver Coast Shipping Co. Ltd.**		10 691	GL	18,62 11,99	4 Ho 13,5 19,5 42,5comb. 17,3	2 835kW (3 800bhp)	
Df Esd	Famagusta	Cyprus			F 9,2 1 dk & S dk	ER	Masch. Augsburg-Nurnberg	
Gc Rdr					RW rf 145	G.18 828 B.16 951	Gen 4 × 150kW 220V d.c.	
RTm/v						5 Ha (9,1 11,2 × 6,0) (24,1 11,2	Fuel 1 040,5t (hvf)	
						11,2 × 6,4) ER		
						20W Der 1(205) 1(30) 18(5)		
5328225	**SILVER SPRAY**		**113**		**1915** N.V. Mch. & Schps. P. Smit, Jr.—Rot	**Aux M Fishing**	Oil 4SA	
XPVU	ex Loodsschoener No. 1		52		*25,39* 6,38	Side-fishing Galleas	149kW (200bhp) NE 63	
	P/f Havnar Fiskacentral		—		6,33	Mchy.aft	A/B Volvo-Penta	
	Torshavn	Faroese			1 dk		Fuel 15,0t (d.o.)-0,5pd	
					R			
5197236	**SILVER STAR**		**667**		**1931**-5 New Eng. & S.B. Wks Ltd.—Shi	**TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 178	
HOTZ	ex Kuala Langsa-64 ex Tian Ann-61		358		63,40 10,29 2,629	Mchy.aft	E made— fitted57	
	ex Sing Hong Seng-60		630	✠Classed LR until 1/57	60,97 9,83 3,43		General Motors Corp.	
	ex Nan Yang-57 ex Ta U Shan-53				F 8,0 1 dk	G.892	Fuel 94,5t	
	ex Ho Kwang-51				R conv Tanker 54	4W Der 2(2) 2(1,5)		
	Kuala Langsa Nav. Co. S.A.							
	Panama	Panamanian						
5419361	**SILVER STEER**		**916**		**1945** Sanko Zosensho—Kob	**M General Cargo**	Oil 4SA 6Cy. 370 × 520	
HOIH	ex Contessa-63 ex Alilliana-63		561		64,29 9,50 4,623	Mchy.aft	NE 56	
3577HK	ex Shol Maru-61		1 497		9,45		Niigata Eng. Co. Ltd.	
	Interinsular Nav. Co. S.A.				1 dk			
	Panama	Panamanian						
5059965	**SILVER SUN**		**5 043**	**100A1** SS 2/72	**1958** Sanoyasu Dkyd Co. Ltd.—Osa	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100	
5BYJ	ex Canberra Maru-72		2 868		122,76 16,39 7,525		2 596kW (3 480bhp)	
367045	**Silver Gull Shipping Co. Ltd.**		7 881	**LMC**	115,02 16,29 9,25	5 Ho	Mitsui Zosen	
Df Esd	Famagusta	Cyprus		EL U 2"U2	P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except	G.10 679 B.9 804	AuxB 0,69MPa (7kg/cm^2)	
Gc Rdr				NK	in No. 5 hold	5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 ×	e(ex.g) 0,69MPa (7kg/cm^2)	
					RW rf 102	6,4)	Gen 3 × 125kW 230V d.c.	
					7BH WB710t incl. Tunnel tanks 114t	12W Der 1(40) 4(10) 8(5)	Fuel 503,0t	12
5150408	**SILVER TOWN**		**8 402**		**1958** Uraga Dock Co. Ltd.—Yokosuka	**M General Cargo**	Oil 2SA 6Cy. 720 × 1250	
9VCR	ex Hikokane Maru-72		4 946		144,00 18,95 8,865	5P	4 028kW (5 400bhp)	
	Jurong Shipping Co. Ltd.		13 204	NK	136,02 18,90 11,84	5 Ho 17,5 22,6 14,4 9,6DT 24,0	Uraga Diesel Kogyo	Tamas
Df Esd	Ofer Shipping Ltd.				2 dks	17,6	Gen 2 × 180kW 450V 60Hz a.c.	
Gc Rdr	Singapore	Singapore			RW rf 81	G.17 242 B.15 748	Fuel 1 241,5t (hvf)	13
RTm				FOUNDERED		5 Ha (stl) (8,9 14,4 14,4 14,4 8,7 ×		
						7,1)		
						16W Der 4(10) 12(5)		
5328263	**SILVER VIKING**		**138**		**1958** Yarrows Ltd.—Esquimalt	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
	ex Silver Viking II-59		67		21,70 6,74 3,048	Side-fishing		
310395	**Rose N. Fishing Co. Ltd.**		152		... ...		Caterpillar Tractor Co.	Ped
Df Esd	Vancouver	Canadian			1 dk			
Pfd Rdr								

5326564 SWSB Df Esd Gc Rdr	**SILVER WAVE** ex Shunmei Maru-71 **Silver Wave Shipping Co. S.A.** Piraeus Greek	**8 476** 5 161 12 581	BV NK	**1957** Osaka Zosensho—Osa 145,75 18,37 8,687 136,00 18,29 11,51 P 37,5 F 13,8 2 dks RW -	**M General Cargo** 5 Ho ER G.18 343 B.17 032 5 Ha (10,2 17,5 11,9 11,9 11,9 × 7,1) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1200 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 160kW 450V a.c. Fuel 1 522,0t 15kn
7015418 5LVY 3541 Df Esd Gc Pfd Rdr RTv	**SILVER ZEPHYR** **Maritime Alliance Inc.** Monrovia Liberian	**15 654** 10 636 27 087	AB	**1970** Namura Zosensho—Osa 178,04(BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 314 B.32 587 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Der 5(10)	Oil 2SA 7Cy. 660 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 816,5t (hvf) 15kn
6929856 GNOH 338972 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERCLYDE** ex Baknes-74 **Nile S.S. Co. Ltd.** Denholm Ship Management Ltd. London British	**13 241** 7 951 21 546	**✠100A1** strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E 2$\frac{7}{16}$"U3	**1970**-2 Scotts' S.B. & Eng. Co. (1969) Ltd. —Grk 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) Burmeister & Wain Cpn Gen 2 × 380kW 2 × 325kW 220/440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
5167803 5LOM 4466 Df Esd Gc Rdr RTm/h/v	**SILVERCORN** ex Jagona-73 **Silvercorn Shipping Corp.** Monrovia Liberian	**10 648** 5 354 14 945	NV	**1960** Kieler Howaldtswerke A.G.—Kel 151,19 20,07 8,979 143,26 20,01 12,48 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 20,8 20,8 20,8 20,8 ER G.19 863 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER Der 10(10)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 465,0t (hvf) 13,5kn
6700377 GUFY 309828 Df Esd Gc Rdr RTm/v	**SILVERCOVE** **Silver Line Ltd.** London British	**12 843** 7 672 19 665	**✠100A1** SS 1/72 **✠LMC** EL D† 2$\frac{7}{16}$"U2	**1967**-1 Namura Zosensho—Osa 157,16 22,59 9,557 148,01 22,51 12,91 P 28,4 F 12,2 1 dk RW rf 102 NS 7BH WB3688t incl. Topside tanks in holds 1753t	**M Bulk Carrier** 2P 5 Ho 20,5 22,2 22,4 22,4 22,4 ER G.26 729 B.25 940 5 Ha (stl) (10,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,4) ER Cr 5(8)	Oil 2SA 7Cy. 820 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB(o.f.) 0,84MPa (121℔/in^2) e(ex.g) 0,84MPa (121℔/in^2) Gen 3 × 390kW 220/440V 60Hz a.c. Fuel 124,0t (d.o.) 1 396,0t (hvf) 15kn
6820232 5MGW 3655 Df Esd Gc Rdr RT	**SILVERDOLPHIN** ex Kosei Maru-70 **Silver Dolphin Shipping Ltd.** Monrovia Liberian	**6 080** 3 644 9 919	AB	**1968** Tohoku Zosen—Shiogama 127,44 19,03 7,290 118,01 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(15) 3(10)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Inn Fuel 816,0t 12,75kn
7235989 GRAU 357508 Df Esd Gc Pfd Rdr RTv	**SILVERDON** ex Bravenes-73 **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. Glasgow British	**22 906** 14 790 32 818	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3	**1973**-4 Lithgows Ltd.—P.Gl 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil NS 8BH WB11650t incl. Comb. btm & STs in Nos. 1-5 holds 3889t Topside tanks in holds 4794t	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15) Der 2(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf) 15kn
7022150 GONP 341084 Df Esd Gc Rdr RTv	**SILVEREAGLE** **Silver Chemical Tankers Ltd.** London British	**4 039** 1 710 6 360	**✠100A1** chemical tanker Cargoes SG up to 2.0 in Nos. 2 & 3 cargo tanks (cc) **✠LMC** EL v 1$\frac{7}{8}$"U2	**1970**-10 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 108,08(BB) 16,67 7,316 100,84 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley 2 AuxB(1 o.f. 1 ex.g) 1,04MPa (150℔/in^2) 2 WTAuxB 1,04MPa (150℔/in^2) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
6915908 GZRE 337862 Df Esd Gc Pfd Rdr RTm/v	**SILVEREID** **Wm. Brandts (Leasing) Ltd.** Silver Chemical Tankers Ltd. London British	**1 596** 734 2 510	**✠100A1** Tetra-ethyl-lead or similar compounds in independent tanks Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1969**-7 Hall, Russell & Co. Ltd.—Abn 91,45 12,22 4,934 85,35 12,20 5,82 P 21,4 F 9,8 1 dk rf 152 DK DK fwd 6BH WB820t incl. DTf161t	**M Tanker** Chemical 8 Ta ER L.1 397 HeCls. BC	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees National Ltd. Stckpt AuxB(o.f.) 1,04MPa (150℔/in^2) AuxB(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 170kW 450V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (hvf)-9,0pd 13kn
6611576 GTDH 309750 Esd Gc Pfd Rdr RTm/h/v	**SILVERFALCON** **Silver Chemical Tankers Ltd.** London British	**1 301** 661 1 940	**✠100A1** SS 10/71 oil & chemical tanker S.G. up to 2.0 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1966**-10 A/B Lodose Varf—Lod 77,32 12,65 4,801 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB433t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Mhm 2 db 0,98MPa (142℔/in^2) Gen 2 × 140kW 1 × 64kW 450V 60Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
5328328 302401 Df Esd Pfd RT	**SILVERFISH** **Huxley Fishing Co. Ltd.** G. D. Claridge Lowestoft British	**160** 55 —	✠Classed LR until 7/73	**1961**-6 R. Dunston Ltd.—Thorne *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 127	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 292kW (392bhp) Ruston & Hornsby Lcn

7115048 GOZH 343031 Df Esd Gc Pfd Rdr RTv	**SILVERFJORD** **Silverfjord Shipping Co. Ltd.** Silver Line Ltd. London British	**20 747** 13 019 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pla 179,00 26,04 11,094 170,16 26,01 16,21 P 37,8 B 12,8 F 15,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 15,0 22,4 22,4 22,4 22,4 23,1 ER G.33 494 B.33 054 11 Ha (stl) (6,3 × 12,1) (18,5p & s 18,5p & s 18,5p & s 18,5p & s × 9,9) Cr 6(12,25)	Oil 2SA 6Cy. 740 × 1 7 908kW (10 600bhp) Brodogradiliste "Uljanik Gen 3 × 456kW 450 Controllable pitch prope Fuel 1 961,0t (hvf)	
6621765 OVYU Esd	**SILVERFJORD** ex Jytte Engholm-73 ex Silverfjord-71 **Ib H. Sorensen Partrederi** Esbjerg Danish	**150** 73 —	BV	**1966** Rosslauer Schiffs.—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 30 671kW (900bhp) Nydqvist & Holm A/B Controllable pitch propell Fuel (d.o.)	
6829020 GYZR 337096 Df Esd Gc Pfd Rdr RTv	**SILVERFORTH** ex Bellnes-74 **Silver Bulk Carriers Ltd.** Silver Line Ltd. London British	**12 404** 6 568 20 026	✠100A1 SS 5/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL D† 2$\frac{7}{16}$"U2	**1969**-3 Lithgows Ltd.—P.Gl 159,06(BB) 21,77 9,481 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 140 4 886kW (6 550bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in^2 Gen 3 × 256kW 440V 6 Fuel 90,5t (d.o.) 1 054,5t (	
5113137 HO-5631 Df Esd Rdr RT	**SILVERFRUIT** ex Fedala-71 **Deciduous Fruit Co. S.A.** Panama Panamanian	**494** 248 533	(BV)	**1952** N.V. Werf Gusto—Sch 68,51 9,78 3,455 61,04 9,73 5,80 P 3,4 B 5,8 1 dk & S dk	**M General Cargo** OSD Ref 12P G.1 320 B.1 185 In.1 139 2 Ha (each 7,7 × 4,5) ER 4W	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 68 Klockner-Humboldt-Deutz Fuel 110,5t (d.o.)	
7019775 GOMD 341017 Df Esd Gc Rdr RTm/h/v	**SILVERHARRIER** **Ship Mortgage Finance Co. Ltd.** Silver Chemical Tankers Ltd. London British	**4 622** 1 695 6 261	✠100A1 tanker Oil cargoes or chemicals or sulphuric acid in centre tanks SG up to 1.84 ✠LMC EL v 1$\frac{7}{8}$"U2	**1970**-9 Hall, Russell & Co. Ltd.—Abn 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil 8BH WB4751t incl. 3766t in clean ballast tanks DTf213t	**M Tanker** Oil Chemical 2 Ta ER L.3 415 HeCls. B Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 dr 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. 2 AuxB(1 o.f. 1 ex.g) 1,04MP Gen 3 × 345kW 440V 60H Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd	
6917566 GZRH 338029 Df Esd Gc Rdr RTv	**SILVERHAWK** **Nile S.S. Co. Ltd.** Silver Chemical Tankers Ltd. London British	**6 771** 3 104 10 563	✠100A1 oil & chemical tanker-chemicals in Nos. 1 & 4 tanks SG up to 1.5 and Nos. 2 & 3 tanks SG up to 2.0 (cc) ✠LMC **UMS** EL Y 2$\frac{1}{16}$"U2	**1969**-12 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 130,21(BB) 20,12 7,525 122,54 19,97 9,38 P 32,4 F 13,8 1 dk rf 152 6BH WB2778t incl. 956t in under dk	**M Tanker** Oil Chemical pt higher tensile steel 8 Ta (s.stl) ER L.8 841 HeCls. BptC	Oil 4SA 14Cy. 400 × 460 dr 4 856kW (6 510bhp) Crossley Bros. Ltd. 2 WTAuxB 1,04MPa (150lb/in 2 AuxB(1 o.f. 1 ex.g) 1,04MPa Gen 3 × 500kW 450V 60Hz a Controllable pitch propeller Fuel 1 209,0t (hvf)-23,0pd	
6522660 GRXG 307955 Df Esd Rdr RT	**SILVERKESTREL** **General Chemical Chartering Ltd.** Silver Line Ltd. London British	**498** 241 762	✠100A1 SS 3/70 tanker-caustic soda in cargo tanks SG up to 1.5 ✠LMC EL j 1$\frac{1}{16}$"SQ	**1965**-10 Broderna Ekeroths Metallkon.—Norrkoping 62,34 9,48 3,068 57,99 9,45 3,51 P 14,4 RAD 13,5 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 with s 463kW (620bhp) Ruston & Hornsby Gen 2 × 500kW 1 × 12kW 2 Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd	
6411586 DKBW Rdr RT	**SILVERLAND** **Ernst Rode** Neustadt Fed. Rep. of Germany	**128** 52 —		**1964** Th. Hellesoy & Pile—Lofallstrand 27,23 6,86 6,81	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 17,5t (d.o.)	
6926282 GNEK 339009 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERMAIN** **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. London British	**18 799** 11 164 25 950	NV	**1969** Brodogradiliste "Uljanik"—Pla 163,02 26,04 10,999 152,91 26,01 16,18 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 11,2 18,2 18,3 18,3 18,3 18,3 ER G.28 885 B.28 500 11 Ha (stl) (7,7 × 12,1) (15,6p & s 15,7p & s 15,7p & s 15,7p & s 15,5p & s × 10,2) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Brodogradiliste "Uljanik" Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 624,5t (hvf)	
6813332 GYWY 336915 Esd Gc Pfd Rdr RTm/v	**SILVERMERLIN** **John I. Jacobs & Co. Ltd.** Silver Line Ltd. London British	**1 259** 639 1 901	✠100A1 SS 9/73 oil and chemical tanker SG up to 2.0 ✠LMC EL N 1$\frac{5}{16}$"U2	**1968**-10 A/B Lodose Varv—Lod 77,32 12,32 4,795 70,01 12,21 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 7BH WB478t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.1 453 HeCls. ptC	Oil 4SA 8Cy. 320 × 480 1 156kW (1 550bhp) Motorenw. Mannheim 2 wtdb 0,98MPa (142lb/in^2) Gen 2 × 140kW 1 × 62kW 450V 60Hz a.c. Fuel 134,0t (d.o.)-5,0pd	
7005176 GNOM 339219 Df Esd Gc Rdr RTv	**SILVEROSPREY** **Silver Chemical Tankers Ltd.** London British	**4 039** 1 852 6 360	✠100A1 chemical tanker Cargoes SG up to 2,0 in Nos. 2 & 3 cargo tanks (cc) ✠LMC EL V 1$\frac{7}{8}$"U2	**1970**-7 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 108,08(BB) 16,69 7,316 100,84 16,50 9,00 P 27,5 F 12,2 1 dk rf 76 11BH WB2017t	**M Tanker** Chemical pt higher tensile steel 4 Ta 4 Ta (s.stl) ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Ltd. 2 WTAuxB 1,04MPa (150lb/in^2) 2 AuxB(1 o.f. 1 ex.g) 1,04MPa (150lb/i Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd	D 13,
7302823 GRUB 358920 Df Esd Gc Rdr RT	**SILVERPELERIN** **Brandts Leasing Ltd.** Silver Chemical Tankers Ltd. London British	**4 474** 1 907 6 718	100A1 chemical tanker Class contemplated	Krogerwerft G.m.b.H.—Rendsburg 112,81 16,72 7,411 104,02 16,49 8,92 1 dk rf nil	**M Tanker** Chemical 3 Ta ER L.4 167 HeCls. B Der 2(3)	Oil 4SA 12Cy. 381 × 457 4 225kW (5 664bhp) Mirrlees Blackstone Ltd. Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (hvf)-16,5pd	St 14

5009635 GGYU 301180 Df Esd Gc Rdr RTv	**SILVERSHORE** ex Aldersgate-69 **Bishopsgate Shipping Co. Ltd.** Silver Line Ltd. London British	**12 718** 5 677 19 051	**✠100A1** SS 9/69 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-7 Sir J. Laing & Sons Ltd.—Sld 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 16,2 1 dk rf 76 5BH WB15239t	**M Ore Carrier** 4P G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 163,5t (hvf) 12kn
5328407 RT	**SILVERSIDE** ex H. K. T. Silverside-60 ex Silverside-49 **Republik Indonesia** P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesian	*236* *4* —		**1943** Jakobson Shpyd. Inc.—Oyster Bay *32,74* 7,68 3,884 32,62 7,62 4,17 F 8,3 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 127,0t (d.o.)
6720872 OVZU Df Esd Pfd Rdr RTm	**SILVERSPRING** ex Ramona-74 ex Expo-71 **Ib H. Sorensen Partrederi** Esbjerg Danish	**170** 70 —	BV TOTAL LOSS	**1967** Rosslauer Schiffs.—Rosslau 33,66 6,61 2,699 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 22,5t (d.o.) 12kn
5328421 6ZPJ 2474 Df Esd Gc Rdr RT	**SILVERSTONE** Launched as Sunstone **Silverstone Shipping Corp.** Monrovia Liberian	T.Mk **6 271** 3 676 — **8 615** 5 135 13 457	**✠100A1** CS 3/71 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-3 Cant. Nav. di Taranto—Tno 148,62 19,00 —/9,262 137,27 18,90 11,97 F 30,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB714t	**M General Cargo** 5 Ho 15,9 22,7 19,7 18,2 18,4 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Tur 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 180kW 450V 60Hz a.c. Fuel (hvf)
5395694 GWCG 185054 Esd Pfd Rdr RT	**SILVERTHORN** ex Yewhill-74 **S. William Coe & Co. Ltd.** Liverpool British	**1 089** 528 1 387	**✠100A1** SS 12/73 **✠LMC** EL m	**1957**-2 James Lamont & Co. Ltd.—P.Gl 67,49 10,77 4,350 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** Mchy.aft G.1 917 B.1 845 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 66,0t 10,5kn
7029598 GOPZ 341155 Df Esd Gc Pfd Rdr RTm/h/v	**SILVERTWEED** ex Bisnes-74 **Silver Bulk Shipping Ltd.** Silver Line Ltd. London British	**13 240** 7 950 21 546	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1970**-11 Scotts' S.B. & Eng. Co. (1969) Ltd.—Grk 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil NS 8BH WB7185t incl. Comb. btm & side tanks in No. 1 hold 729t Topside tanks in holds 2880t	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn
5328445 OVUU Df Esd Rdr RTm	**SILVERVAG** **Niels J. Jensen Partrederi** Hirtshals Danish	**161** 76 —	NV	**1962** Flekkefjord Slip & Msk.—Flekkefjord 34,17 6,74 6,71 3,56 1 dk BK 114 len 70	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)
5416151 AQDF 191112 Esd Rdr	**SILVI** ex Kinkai Maru No. 2-64 **Silvi Trading Corp.** Chittagong Bangladesh	**487** 290 742	NK	**1963** Imabari Zosen—Imabari 53,09 7,85 3,607 47,99 7,80 3,99 P 10,4 F 5,5 1 dk RW	**M General Cargo** G.1 050 B.998 1 Ha (24,2 × 4,8) ER Der 3	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Fuel 19,5t 11,5kn
5317408 IURK 966 Df Esd Gc Rdr	**SILVIA ONORATO** ex Seetramper-65 **Achille Onorato fu Vincenzo** Naples Italian	**1 142** 649 1 585	RI	**1955** Abeking & Rasmussen—Lemwerder *62,89* 10,34 5,208 60,00 10,29 5,59 2 dks RW	**M General Cargo** CSD 1 Ho ER B.2 877	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug
5408972 IURA 340 Df Esd Rdr RTm	**SILVIA PRIMA** ex Silvia Scotti-71 ex Merwehaven-62 **Ligure Sarda di Nav. S.p.A.** Cagliari Italian	**499** 241 879	RI ✠Classed LR until 1/65	**1948**-12 N.V. Scheeps. v.d. Werf—Deest 64,32 9,71 3,366 57,10 9,63 F 6,4 1 dk & S dk R	**M General Cargo** OSD 2 Ho 15,8 20,1 ER G.1 717 B.1 566 2 Ha (each 11,2 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel 66,0t (d.o.) 10kn
6511099 EAJA Df Esd Rdr RT	**SILVIA SEGUNDO** **Cia. de Remolcadores Ibaizabal** Bilbao Spanish	**101** — —	(AB)	**1965** Ast. de T. Ruiz de Velasco S.A.—Bbo 26,90 6,13 2,550 25,00 6,10 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werkspoor Soc. Espanola de Const. Nav. Cdz Fuel 33,5t
7053331 ELAO 3818 Df Esd Gc Rdr RTm/h/v	**SILVICULTURE** **Silvics Transportation Ltd.** Monrovia Liberian	**32 107** 23 035 42 073	BV	**1971** Ishikawajima-Harima Hvy Ind.—Nga 209,02(BB) 29,77 10,999 196,02 29,70 19,41 B 26,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 26,3 25,6 26,8 26,0 26,8 26,8 ER G.77 135 6 Ha (13,2 13,4 13,4 10,0 13,4 13,4 × 15,0) ER Cr 2(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 660kW 450V 60Hz a.c. Fuel 1 998,5t (hvf) 15,75kn
7203259 HBFT 89 Df Esd Gc Rdr RT	**SILVRETTA** ex Los Andes-73 ex Iatis-72 **Helica S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Swiss	**18 503** 11 349 30 720	**✠100A1** strengthened for heavy cargoes, holds Nos. 3, 4 or 5 may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-4 Brodogradiliste "III Maj"—Rka 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(o.f.) 0,59MPa (6kg/cm^2) e(ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 320kW 450V 60Hz a.c. 15kn

7023324 Esd Rdr RT	**SILY** **Office d'Amenagement de Boke** Conakry Guinean	**148** 14 134	BV	**1970** Sterkrade A.G.—Walsum 28,02 8,56 2,801 25,25 8,16 3,41 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
5301057 GMME 305722 Df Esd Rdr RT	**SIM VENTURE** ex Polmear-74 ex David M-73 ex Concorde-70 ex Rottum-65 **Sea Island Marine Ltd.** London British	**452** 246 620	BV	**1957** Gebr. Barkmeijer—Vierverlaten 50,47 8,11 3,239 46,00 8,01 3,61 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.838 B.765 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 Appingedammer Brons Apg Fuel 56,0t 10kn
5425451 3XGA Df Esd Gc Rdr RTm/v	**SIMANDOU** **Entreprise Nationale de Transport Routier d'Acconage, de Transit et de Consignation Maritime** Internautical Service Lugano Conakry Guinean	**10 764** 6 064 15 535	**✠100A1** CS 6/67 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL et 2¼"SQ	**1963**-6 Scotts' S.B. & Eng. Co. Ltd.—Grk 152,56 20,43 8,656 143,26 20,36 11,89 P 27,5 F 12,5 1 dk RW rf nil NS 7BH WB5052t incl. Topside tanks in holds 1994t	**M Bulk Carrier** 5 Ho 18,2 21,5 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7)	Oil 2SA 6Cy. 680 × 1250 4 856kW (6 510bhp) Sulzer Scotts' S.B. & Eng. Co. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 235kW 440V 60Hz a.c. Fuel 1 241,5t (hvf) 14,5kn
6603957 5104-HK Df Esd Gc Pfd Rdr RT	**SIMANI** ex Nikkou Maru-72 **Jamboree Shipping Co. Inc.** Panama Panamanian	**1 998** 1 231 3 404	NK	**1965** Kanazashi Zosensho—Shimizu 90,51 13,06 5,614 83,34 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 104kW 440V a.c. Fuel 277,5t 12kn
5356002 PUVC Df Esd	**SIMANSUR** ex Terezina-66 ex FNP Plaul-54 ex Salte 53-53 **Navegacao Mansur Ltda.** Brazilian	**1 736** 1 030 2 002		**1951** Uraga Dock Co.—Yokosuka 85,35 12,50 4,268 79,25 5,29 1 dk conv Tanker 66	**M General Cargo** Mchy.aft G.2 565	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dkyd Co. Ltd. Kob 10kn
5328550 OULI Df Esd Gc Rdr	**SIMBA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	T.Mk **6 194** 3 562 9 155 **8 562** 4 977 10 465	**✠100A1** SS 8/70 DTsm & DTsa-veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2 3/16"SQ	**1955**-8 Burmeister & Wain—Cpn 148,88 19,13 7,722/8,332 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 69 NS Coll BH to U dk 7 to 2nd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.1 342 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn ✠ NAuxB(ex.g) 9/67 0,69MPa (100lb/in²) AuxB(o.f.) 0,69MPa (100lb/in²) Fuel 1 638,0t (hvf)-32,5pd 16,75kn
5328562 5ZTJ 174432 RTh/v	**SIMBA** **East African Harbours Corporation** Mombasa Kenya	**359** — —	**✠100A1** M9/73-6MOS tug **✠LMC** EL (f) 1⅛"	**1951**-9 A. & J. Inglis Ltd.—Gls 39,78 9,17 3,664 36,58 9,15 4,63 R rf 381 4BH WB50t	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Cly 2 SB 1,25MPa (180lb/in²) (hs341,0) 6cf Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
6722040 CNIA 8/40 Df Esd Pfd Rdr RTm/v	**SIMBAD** ex Semia-70 **Societe Anonyme Omnium Marocain Commercial & Industriel (O.M.A.C.I.)** Agadir Moroccan	**249** 85 —	**✠100A1** SS 2/71 trawler **✠LMC** EL k 1"U1	**1967**-7 Verolme Schpsw.—Heusden 36,71 7,35 32,14 7,21 4,02 P 5,8 F 6,4 rf 991 BK 178 4BH WB13t	**M Fishing** Side-Trawler Der 1(5)	Oil 4SA 6Cy. 203 × 273 sr geared 563kW (755bhp) Ruston & Hornsby Lcn Gen 1 × 80kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,5t (d.o.) 11kn
5328586 179923 Df Rdr RTm	**SIMBANG** **Lutheran Mission** Port Moresby Papua New Guinea	**118** 71 73		**1953** N. R. Wright—Bsb 25,00 6,10 2,312 6,05 1 dk	**Wood TM Passenger/General Cargo/Mission Ship** 93P 1 Ho 7,3 1 Ha (4,5 × 3,0) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 195 170kW (228bhp) Norris, Henty & Gardner Mch Gen 2 × 3kW 110V d.c. Fuel (d.o.) 9kn
6611344 VDDP 325742 Df Esd Gc Rdr RT	**SIMCOE** **Pipe Line Tankers Ltd.** Toronto Canadian	**18 102** 13 456 28 439	**✠100A1** Lake SS 10/71 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ	**1966**-6 Collingwood Shpyds—Clw 222,51 22,97 8,262 216,16 22,86 12,10 P 28,1 F 17,4 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** 6 Ho ER G.36 840 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kin (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peori Gen 2 × 500kW 1 × 250kW 575V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (hvf) 15k
5328603 CGSQ 318532 Df Esd Gc Rdr RTm/h/v	**SIMCOE** **Government of Canada (Minister of Transport)** Ottawa Canadian	**961** 361 457	**✠100A1** Lake SS 9/71 Great Lakes & River St. Lawrence service Ice Class 2 **✠LMC** EL I 1 7/16"SQ	**1962**-11 Canadian Vickers Ltd.—Mtl 54,72 11,64 4,014 50,35 11,59 4,73 P 25,6 F 8,0 1 dk rf 152 5BH WB64t	**TD-E Buoy & Supply Ship** 4P 1 Ho 9,4 ER 1 Ha (stl) (4,3 × 3,1) ER Der 1(10)	2 Vee Oil 4SA each 12Cy. 248 × 267 tota 2 238kW (3 000bhp) driving 4 gen. each 410kW 600V d.c. connected to 2 elec. motors each of 746kW (1 000shp) (CC) Davey, Paxman & Co. Ltd. Co Gen 2 × 230kW 115/230V d.c.
6417358 UINL M-26927 Df Esd Gc Rdr	**SIMEIZ** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 882	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) S.K. Schwermasch. Karl Liebknecht Mg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75k
5328641 ICRJ 501 Df Esd Gc Rdr	**SIMETO** ex Veatun-61 **COSSIRA Cia di Navigazione S.p.A** Palermo Italian	**1 499** 781 —	RI Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Po Nydqvist & Holm A/B Th Fuel 183,0t

5328653 UVTG M-26415 Df Esd Gc Rdr	**SIMFEROPOL** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5328665 UBMY M-25151 Df Esd Gc Rdr RT	**SIMFEROPOL** **U.S.S.R.** Kerch U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic S.B. & Eng. Wks—Len 130,92 16,79 6,605 117,99 16,74 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.5 378 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5328677 UMWC M-10082 Df Esd Gc	**SIMFEROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 415	✠	**1956**-12 Finnboda Varf A/B—Skm 63,00 9,35 4,290 55,02 9,30 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.406 2 Ha (1,8 1,5 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Finnboda Varf A/B Skm 12kn
5118931 SVHM Df Esd Gc Pfd Rdr RTm/h/v	**SIMFONIA** ex Megna-71 ex Foyle-65 **Simfonia Cia. Nav. S.A.** Piraeus Greek	**24 549** 14 826 40 010	✠**100A1** TD 3/71 oil tanker ✠**LMC** EL rt $2\frac{15}{16}$"SQ	**1961**-2 C. Connell & Co. Ltd.—Gls 210,52 27,56 11,558 201,53 27,44 14,64 P 41,2 B 16,2 F 26,9 1 dk RW rf 127 16BH WB894t	**S Tanker** 33 Ta ER L.51 188 HeCls. BC Der 1(7) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Barclay, Curle & Co. Ltd. Gls 2 WTB 4,66MPa (675℔/in^2) Spt 454,5°C 4,38MPa (635℔/in^2) hs2522,8 sg 1,25MPa (180℔/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 133,5t (o.f.)-93,5pd 16kn
5328689 MMVB 184531 Esd	**SIMILARITY** **F. T. Everard & Sons Ltd.** London British	**1 575** 714 1 880	✠**100A1** TD 3/71 ✠**LMC** EL 0	**1951**-11 Grangemouth Dkyd Co. Ltd. —Gmh 73,44 11,59 4,788 68,69 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW NS 5BH WB743t incl. DTm252t	**M General Cargo** Mchy.aft G.2 718 B.2 549	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Sou Fuel 70,0t 10,5kn
6515007 OXAY Df Esd Pfd Rdr RT	**SIMMELHOLM** ex Kristina-70 **Jorgen D. Madsen Partrederi** Esbjerg Danish	**174** 83 —	NV	**1965** A/B Marstrandsverken—Mtd 37,37 6,76 3,506 33,94 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER len 74 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)
5328706 JXFH Df Esd Gc Rdr RT	**SIMOA** **S/A Akersviken** Torvald Klaveness Oslo Norwegian	**10 442** 6 008 15 747	✠**100A1** SS 5/73 Str. nav. ice at a draught not exceeding 8,884m ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Ham 156,98 20,30 9,011 145,45 20,21 11,89 B 20,8 F 12,8 2 dks rf 76 8BH WB2548t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 4(8) 8(5)	2 Oil 2SA each 6Cy. 570 × 800 with magnetic coupling & sr gearing to sc. shaft 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg Ham 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Fuel 3 767,5t (hvf) 14,5kn
7302304 3EZK 5399-KJ Df Esd Gc Pfd Rdr RT	**SIMON** **International Exchange Co. S.A.** Panama Panamanian	**2 992** 1 853 5 633	NK	**1973** Kurushima Dock K.K.—Ehime 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** Mchy.aft L.7 170	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Fuel 321,0t-14,0pd 12,5kn
5265825 LFHU Df Esd Rdr RTm	**SIMON** ex Ortrud Muller-65 **K/S A/S Simon & Co.** Sandnes Norwegian	**896** 504 1 402	GL	**1956** D. W. Kremer Sohn—Elmshorn 64,95 10,52 4,312 58,70 10,49 4,91 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Kel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
5120049 PHMX Df Esd Pfd Rdr RTm/v	**SIMON** ex Frank Vrolijk-71 **N.V. den Dulk-van Leeuwen** Scheveningen Netherland	**274** 126 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,34 7,65 36,02 7,60 3,03 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 1 × 16kW 110V Fuel (d.o.)
5328732 CGSJ 313105 Df Esd Gc Rdr RTm/h/v	**SIMON FRASER** **Government of Canada (Minister of Transport)** Ottawa Canadian	**1 353** 431 484	✠**100A1** SS 6/72 Ice Class 1 ✠**LMC** EL 0 $1\frac{7}{16}$"SQ	**1960**-2 Burrard D.D. Co. Ltd.—Vcr 62,26 12,86 4,268 56,16 12,81 5,57 P & B 33,6 F 8,0 1 dk rf 305 4BH WB253t incl. DTf75t	**TD-E Buoy & Supply Ship** 8P 1 Ho 10,9 1 Ha (stl) (5,2 × 4,2) Der 1(15) 1(1)	2 Oil 4SA each 12Cy. 229 × 267 total 2 486kW (3 332bhp) driving 2 gen. each 1 150kW 750V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Dominion Eng. Wks Mtl 2 db 0,35MPa (50℔/in^2) Gen 2 × 240kW 230V d.c.
6929806 VZ2046 315980 RTh	**SIMON RUIERO** **Government of Canada (Minister of Transport)** Port Moresby Papua New Guinea	**103** 46 67		**1968** Steamships Trading Co. Ltd.—Pt. Moresby *18,96* 6,10 ... ... B 2,5 F 6,8 1 dk BK 76	**M Passenger/General Cargo** 36P 1 Ho 9,6 G.136 In.6 1 Ha (5,9 × 4,2) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 152 127kW (170bhp) Rolls-Royce of Australia Pty. Ltd. Revesby, N.S.W. Gen 1 × 22kW 1 × 6kW 240/440V 50Hz a.c. Fuel 5,5t (d.o.) 9kn
7310894 IBSF 686 Gc	**SIMONA** ex Tomiwaka Maru No. 10-71 **G. & A. Montanari & C.** Trieste Italian	**3 436** 1 849 —	RI	**1971** Shin Naniwa Dock Co. Ltd.—Osa 101,50 15,04 7,024 95,00 15,02 7,93 1 dk	**M Tanker** 10 Ta L.7 399	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob

6710786 DDHL Df Esd Gc Rdr RTm/h/v	**SIMONE** ex Rolandseck-73 **Hans Dieter & Gretchen Logemann** Brake Fed. Rep. of Germany	**1 000** 659 2 063	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven 79,51 13,09 4,420 71,40 13,01 6,96 B 15,9 F 6,1 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho 20,4 25,7 ER G.3 806 B.3 262 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.) 13kn
5425463 ICWD 592 Df Esd Gc Rdr RT	**SIMONETTA** **'Alcione' Soc. di Navigazione per Azioni** Palermo Italian	**17 300** 10 385 28 712	AB RI	**1963** "Navalmeccanica" Cant. Nav. —Castellammare 192,01 24,16 10,592 177,50 24,06 14,18 P 36,9 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 847 5 Ha ER Cr 5(8)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Tur Fuel 2 253,5t
6904533 GUIZ 359902 Df Esd Gc Pfd Rdr RTm/h/v	**SIMONSGATE** ex Hansel-74 **Hull Gates Shipping Co. Ltd.** Grimsby British	**2 895** 1 611 4 234	NV	**1969** Schiffswerft "Neptun"—Ros 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13kn
5328809 PHMU Df Esd Gc Pfd Rdr RTm/h/v	**SIMONSKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 237** 4 145 9 748 **9 671** 5 721 12 143	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr.—Rot 161,02 21,09 7,989/8,999 146,31 21,04 11,89 3 dks rf 119	**M General Cargo** Ref 12P 6 Ho 19,8 24,0 21,6 22,4 19,0 12,5 G.17 325 B.16 644 In.748 6 Ha (stl) (8,1 × 5,4) (15,9 10,3 13,5 11,9 × 6,9) (2,4 × 3,9) 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
6602202 OYFT Df Esd	**SIMOR** **V. Henriksen** Hirtshals Danish	**148** 62 —	BV	**1965** Rosslauer Schiffs.—Rosslau 30,89 6,68 2,699 6,66 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 32,5t (d.o.)-1,5pd 10kn
5328823 SV3744 2155 Df Rdr RT	**SIMOUN** ex Spray I-63 ex Spray-62 **George M. Moundreas & Bros. Shipping & Commercial Co. S.A.** Piraeus Greek	**936** 567 1 168	GL ✠Classed LR until 4/63	**1932**-11 Hall, Russell & Co. Ltd.—Abn 65,28 9,81 54,87 9,76 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk Well dk R rf nil	**M General Cargo** Mchy.aft G.1 608 B.1 596 3W Der 3(3)	Oil 2SA 8Cy. 300 × 500 709kW (950bhp) NE 63 Russki-Diesel Wks Len Fuel 30,5t (d.o.) 11,25kn
7319357 ORXR 11623 Rdr	**SIMOUN** **N.V. Ackermans & van Haaren** Antwerp Belgian	**662** 331 1 163	BV	**1959** J. & K. Smit's Scheeps.—Kinderdijk 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**M Hopper Barge** 1 Ho 27,1 ER G.600	2 Oil 4SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75kn
5277945 5LEB 3280 Df Esd Gc Rdr RT	**SIMPLON** ex Carlos-69 ex Pierina-66 **Blue River Co.** Monrovia Liberian	**2 363** 1 346 3 428	BV	**1958** Cant. Nav. Apuania—Marina di Carrara 91,01 13,03 6,020 83,01 13,01 8,01 2 dks RW	**M General Cargo** CSD 3 Ho ER G.4 687 3 Ha (7,7 15,3 7,9 × 5,3) ER	Oil 2SA 8Cy. 450 × 740 1 492kW (2 000bhp) S.A. Fiat S.G.M. Tur 13,25kn
5328847 WB5677 254969	**SIMPSON BROS.** **Mayport Fisheries Inc.** Fernandina Bch. United States	**159** 60 —		**1942** Herreshoff Mfg Co.—Bristol,R.I. *29,75* 6,76	**Wood M General Cargo**	Oil 298kW (400bhp) National Supply Co. Springfield
7110098 ELJS 3848 Df Esd Gc Pfd Rdr RTv	**SIMSMETAL VENTURE** **Arekay Inc.** Monrovia Liberian	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyd Co. Ltd.—Osa 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
7232729 DAIC Df Esd Gc Pfd Rdr RTm/h/v	**SIMSON** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Fed. Rep. of Germany	**1 600** 163 —	GL	**1973** Schichau-Unterweser—Bhn 77,40 6,674 68,71 13,21 6,61	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kl Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
6610651 SGJO 10678 Esd Rdr RTv	**SIMSON** **Granges A/B (Granges Shipping)** Stockholm Swedish	**253** 75 —	✠**100A1** SS 9/74 tug Baltic service Ice Class 1 ✠**LMC** EL (c)	**1966**-4 A/B Asi-Verken—Amal 30,00 8,44 4,115 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug** Tender 60P Cr 1(1)	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Th Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-7,0pd 12,5kn
5328859 OGXG 5764 RTv	**SIMSON** ex Terma-71 ex Sim-70 ex Simson-66 **Alfons Hakans** Turku/Abo Finnish	**206** — —		**1915** A/B Oskarshamns M/V—Osk 31,65 8,64 3,810 8,49 4,47 RW	**S Tug/Icebreaker** 1W Der 1(1,5)	T 3Cy. 371 610 & 991 × 686 Oskarshamns M/V A/B Os Gen 2 × 4,5kW 115V d.c. Fuel 27,5t (o.f.)-7,5pd 10k
5328861 PHMV Df Esd Rdr RT	**SIMSON** **Rederij Gebr. Wijsmuller N.V.** N.V. Bureau Wijsmuller Ymuiden Netherland	**206** 19 —	BV	**1958** A. van Bennekum Mach. & Schpsw. —Sliedrecht 29,93 8,26 3,131 28,15 7,79 4,02 1 dk RW	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. Bolne Fuel 73,0t (d.o.) 13k

5328885 137832	**SIN AIK HIN** **Tan Tian Kiew** Singapore Singapore	**155** 128 —		**1934** Koh Chew—Sng *27,56* 9,30 ... ... 1 dk	**Wood General Cargo** Schooner		
7387512 Df Esd Gc Rdr RT	**SIN COMENTARIOS** **Jose Curras Alonso** Gijon Spanish	**300** — —	BV (Class cont.)	**1974** Ast. Gondan—Gjn 34,70 7,04 30,00 7,01 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Hijos de J. Barreras S.A.	Deutz Vgo
7213747 BVWK Df Esd Gc Rdr RT	**SIN HAI No. 3** **Sin Ho Sing Ocean Enterprise Co. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigata 11,5kn
5024489 PLPL Ka 626/L Df Esd RTm	**SINA** ex Lecko-74 ex Arko-64 **J. C. Pattinasaranji** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesian	T.Mk **505** 251 948 **999** 550 1 529	✠**100A1** SS 8/71 Str. nav. ice ✠**LMC** EL m	**1959**-4 H. Brand—Oldenburg 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102 Coll BH to U dk 3 to 2nd dk WB314t incl. DTf11t	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.)	Fkn 11,75kn
5176971 ICFJ 330 Df Esd Rdr	**SINA** ex Julien Deweert-70 **Agenzia Marittima MELLONI S.r.l.** Savona Italian	**499** 230 916	RI ✠Classed LR until 6/71	**1956**-9 J. Boel & Fils—Tamise 66,05 9,99 3,671 59,11 9,91 5,90 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.1 920 B.1 724 2 Ha (14,0 13,4 × 5,7) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kln 12kn
7234466 LIXG Df Esd Gc Pfd Rdr RT	**SINADER** **A/S Sinader** Tschudi & Eitzen Oslo Norwegian	**494** 45 —	NV	**1972** Ulstein M/V A/S—Ulsteinvik 45,19 10,88 5,290 40,16 10,81 6,58 1 dk	**M Tug/Icebreaker** Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Gen 2 × 176kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Polar Thn 16kn
5328914 SUBC RT	**SINAI** ex Loutfi-58 ex Mounmtaza-56 **Cie. Orientale des Petroles d'Egypte** Suez Egyptian	**362** 273 —	**BS** TD 10/69 Mediterranean & Red Sea service **MBS** CT313	**1943** F. T. Everard & Sons Ltd. —Greenhithe 48,62 9,17 2,248 44,81 9,15 2,67 F 11,3 1 dk conv47 4BH	**TM General Cargo**	2 Oil 4SA each 8Cy. 152 × 203 sr reverse geared 761kW (1 020bhp) NE made65 fitted68 Caterpillar Tractor Co.	Peoria
6423321 TPUK Df Esd Pfd Rdr RT	**SINAI** **Joseph Yvon** Etel French	**142** 49 —		**1964** Ch. Herbert & Heraud—Pont Lorois *24,85* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.105 2 Ha (each 0,9 × 1,0) ER Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)	Msl 11,5kn
6609523 YQBU 3655 Df Esd Gc Rdr RT	**SINAIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**7 175** 4 078 11 456 **10 838** 6 934 15 337	✠Classed LR until 6/69	**1966**-11 Doxford & Sunderland S.B. & E. Co.—Sir J. Laing, Sld 162,46 20,78 7,836/9,380 150,30 20,73 12,50 P 31,4 F 14,1 1 dk & S dk RW rf 152 DK	**M General Cargo** OSD/CSD 6 Ho 6 TwD ER G.23 328 B.20 907 11 Ha (stl) (10,5 × 6,0) (11,4p & s 5,3p & s 11,4p & s 11,4p & s 11,4p & s × 6,4) ER 4W Cr 4(5) Der 1(60) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 057kW (10 800bhp) Harland & Wolff Ltd. Gen 3 × 300kW 220/380V 50Hz a.c. Fuel 1 509,0t (d.o.)	B&W Bel
5328926 OXVP Df Esd Gc Rdr	**SINALOA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	T.Mk **6 415** 3 708 8 911	✠**100A1** SS 8/71 DTm & DTa-oil FP above 65.5°C. veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-6 A/S Nakskov Skibs.—Nkv 149,69 19,44 7,687 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv General Cargo 69 6BH to U dk 1 to 3rd dk WB3169t incl. DTa477t DTm954t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.17 038 B.15 260 In.1 169 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Cr 2(3) Der 1(60) 1(20) 12(5) 2(3)	Oil -SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Fuel 1 645,0t (hvf)-35,5pd	Cpn 16,75kn
5328940	**SINAR-DJAJA** ex Champadah-61 ex Hung Sing-48 ex East Coaster-46 ex Border Firth-39 ex Challacombe ex War Tamar **P.T. Pelajaran Sinar Segara** Jakarta Indonesian	**491** 239 641	✠Classed LR until 9/47	**1919**-4 Swan, Hunter & Wghm Rchdsn —Wal *47,92* 7,95 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 305 508 & 864 × 610 Shields Eng. & D.D. Co. Ltd.	Shl
6400812 SIEV 10439 Df Esd Rdr RT	**SINBAD** ex Brevik-67 **Claes-Goran Karlsson Partrederi** Vrango Swedish	**363** 179 589	BV	**1963** Broderna Jonssons Torrdocka —Kallandso 48,29 7,01 3,125 7,00 3,41 1 dk len 65	**M Tanker** 10 Ta ER L.963	Oil 2SA 6Cy. 240 × 400 358kW (480bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)-1,5pd	Fkn 9,5kn
5328976 4034 Gc	**SINCAP PRIMERO** **Compania Naviera La Argentina S.A.** Buenos Aires Argentine	**459** 247 —		**1944** Charleston S.B. & D.D. Co. —Charleston 63,51 10,52 3,429 ... ... 1 dk conv General Cargo Barge 57	**M Tanker**	2 Oil 4SA each 8Cy. geared to sc. shaft NE 57 Lister Blackstone Mar. Ltd.	Dursley

7004897 BIDB 3075 Df Esd Gc Rdr RT	**SINCERE No. 1** **Sincere Industrial Corp.** Keelung Taiwan	**3 998** 2 688 6 364	CR (Taiwan) NK	**1969** Hayashikane Zosen—Nag 110,98 16,64 7,036 101,91 16,60 8,11 P 23,2 F 11,6 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd	Kob 13kn
7014488 BIDC 3076 Df Esd Gc Rdr RT	**SINCERE No. 2** **Sincere Industrial Corp.** Keelung Taiwan	**3 997** 2 732 6 382	CR (Taiwan) NK	**1969** Hayashikane Zosen—Nag 110,98 16,64 7,036 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd	Kob 13kn
7111066 ELRT 3875 Df Esd Gc Pfd Rdr RTv	**SINCERE No. 3** **Sincere Steamship Corp.** Monrovia Liberian	**10 055** 6 892 17 246	AB	**1971** Hayashikane Zosen—Smk 148,42 22,56 8,986 138,00 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,5 26,3 26,3 26,3 ER G.21 778 B.21 215 4 Ha (stl) (16,3 × 11,3) (19,5 19,5 19,5 × 11,9) ER 4W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 820,5t (hvf)	Aio 15kn
5383615 Df Esd RTm	**SINCERE ORIENT** ex Voorloper-68 ex Sofala-55 **Sun Yuan Co. Ltd.** Panama Panamanian	*1 031* *491* 1 407	✠LR class withdrawn-Reported defects 30/8/74	**1937**-10 Henry Robb Ltd.—Lth 74,58 11,36 4,242 70,11 11,28 6,41 F 9,2 1 dk & S dk R rf 127	**TM General Cargo** OSD 2P 2 Ho 18,9 23,7 ER G.2 577 B.2 356 2 Ha (8,5 10,3 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Auxiliaries Ltd. Gen 3 × 50kW 220V d.c. Fuel 158,5t (d.o.)	Gls 12kn
5046073 5LEP 3287 Df Esd Gc Pfd Rdr RT	**SINCERITY** ex Sidacca-69 ex Blaise Pascal-65 **Sincerity Cia. Nav. S.A.** Monrovia Liberian	**15 463** 9 463 25 808	BV	**1954** Kockums M/V A/B—Mmo 184,82 23,47 10,084 174,02 23,40 1 dk	**M Tanker** 24 Ta ER L.34 102 Der 1(8,5) 2(5) 1(4) 1(2) 2(1)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Kockums M/V A/B	MA Mmo 14,75kn
5113527 9VRE 333211 Df Esd Gc Rdr RTm/h	**SINCERITY** ex Fenborg-70 **Sino-Sincerity Shipping Co. Private Ltd.** Singapore Singapore	**11 010** 6 363 17 578	NK	**1958** A/B Gotaverken—Got 167,65 20,15 9,214 156,01 20,12 11,97 P 40,0 B 13,2 F 22,9 1 dk rf 38	**M Tanker** 20 Ta ER L.23 413 HeCls. BC Der 1(5) 2(3-5) 1(3) 2(1)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 2 × 200kW 220V d.c. Fuel 1 488,5t (hvf)-23,5pd	Go 15k
5209663 SXPJ 3096 Df Esd Gc Rdr RTm/h/v	**SINCERITY** ex Irene M.-70 ex Lista-67 **Sincerity Shipping Co. S.A.** Piraeus Greek	**4 825** 2 788 10 364	NV	**1949** Eriksbergs M/V A/B—Got 132,52 17,73 8,770 123,88 17,68 11,82 F 28,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 10P 4 Ho 17,9 29,5comb. ER 18,5 20,8 G.15 336 B.13 891 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 12W Der 2(5-15) 8(5) 2(3-5)	Oil 2SA 7Cy. 740 × 1400 4 178kW (5 600bhp) Burmeister & Wain Gen 3 × 125kW 220V d.c. Fuel 1 384,0t (d.o.)	Cp 15,5k
5413628 HOZN Df Esd Rdr RTm/v	**SINCERITY** ex Kalewa-63 **Cia. de Nav. Anderson S.A.** Panama Panamanian	T.Mk **4 775** 2 838 — **6 775** 4 255 —	BV ✠Classed BC until 2/71	**1947**-3 Lithgows Ltd.—P.Gl 136,05 17,12 8,129/— 129,55 17,07 11,23 F 10,4 2 dks R	**M General Cargo** 4 Ho 19,8 30,0 7,7DT 19,6 24,3 G.15 709 B.14 457 2 Ha (stl) (9,6 9,4 × 6,1) 1 Ha (w) (8,6 × 6,1) ER 1 Ha (stl) (9,4 × 6,1) 1 Ha (w) (9,4 × 6,1) 10W Der 1(12) 1(7) 2(5) 1(3)	Oil 2SA 3Cy. 600 × 2320 1 790kW (2 400bhp) D. Rowan & Co. Ltd. Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 691,0t (hvf)	Doxfor G 10,5k
7111860 GPEM 342914 Pfd Rdr RTm/v	**SINCERITY** **F. T. Everard & Sons Ltd.** London British	**1 596** 1 014 2 824	✠**100A1** ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1971**-10 R. Dunston (Hessle) Ltd.—Hessle 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M Tanker** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 2 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.)	G 13k
6329044 WJDC 291990 Df Esd Gc Rdr RT	**SINCLAIR TEXAS** **Dover Tanker Corp.** Sinclair Refining Co. Wilmington, Del United States	**27 469** 18 685 50 866	AB	**1963** Bethlehem Stl Co.—Sp.Pt 224,44 31,22 12,129 214,89 31,09 15,24 P 42,7 F 41,8 1 dk RW rf nil	**S Tanker** 25 Ta ER L.61 730	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Fuel 1 400,0t (o.f.)	0 16,5
7217949 HNSD M-31550 Df Esd Gc Rdr RT	**SINDBAD** **Iraqi Maritime Transport Co. Ltd.** Basrah Iraq	**9 859** 4 957 13 634		**1972** Kherson Shpyd.—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 2 dks	**M General Cargo** Ref 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p & s 13,5p & s 24,0p & s 13,5p & s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c.	B& Bryan 16
7126217	**SINDE** **Government of the Union of Burma** Kubota Ltd. Rangoon Burmese	**130** — 51		**1971** Yokohama Yacht Co. Ltd.—Yka 29,49 1,220 6,71 2,32 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 112kW (150bhp) Kubota Tekkosho	0
5329073 UQZV M-21295 Df Esd RT	**SINDI** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 887	RS	**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,249 52,00 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.	10,75

5285954 HSLK 69424	**SINDSUSIAM** ex Prospera-64 ex Honesta-62 ex Chong Ya-57 **Madam Poonsri Sutharom** Bangkok Thai	**3 578** 2 769 —		**1944** …………………… 99,90 15,30 4,268 15,24 1 dk, pt 2nd dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Clv
5103077 OZDU Df Esd Pfd	**SINE BOYE** ex Embia-70 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Danish	**299** 188 564	BV	**1962** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,112 43,24 8,64 3,46 P 11,0 F 8,0 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Fuel 31,5t (d.o.) 9,5kn
5329102 UQUT M-17082 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 345	RS	**1962** Rauma-Repola O/Y—Rauma 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.185 L.5 380 HeCls. BC 1 Ha (3,1 × 2,4) 2W Der 2(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Eriksbergs M/V A/B Got Fuel 335,5t (d.o.)-15,0pd 13,5kn
5329097 UFHK M-24835 Df Esd Gc Rdr RT	**SINEGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	(RS)	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 604 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6421012 8LZV 94724 Df Esd Gc Rdr RT	**SINEI MARU No. 2** **Hokkaido Gyogyo Kosha K.K.** Tokyo Japanese	**192** 93 —		**1964** Azuma Zosen—Yokosuka 38,82 6,96 2,718 34,40 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Tok
7017181 JDIF 101231 Df Gc Pfd Rdr RT	**SINEI MARU No. 28** **E. Yamagishi** Wakkanai Japanese	**124** 42 —		**1970** Narasaki Zosen—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob
5046712 295011 Rdr RT	**SINEPUXENT** ex Blue Laker-64 ex Zebrula-60 ex FS-231 **Sinepuxent Inc.** Wilmington, United States Del	**522** 355 346	(AB)	**1945** Higgins Industries Inc.—N.Os 54,82 9,81 3,201 50,68 9,76 4,35 1 dk rf 152	**TM General Cargo** 2 Ho ER G.759 B.691 2 Ha ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Fuel 119,0t 12kn
5210155 9VXS 344160 Df Esd Gc Rdr RTm/h/v	**SING TAO** ex Lobivia-72 ex Georgia-61 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**2 459** 1 201 4 510 **4 072** 2 226 5 946	GL	**1958** Orenstein-Koppel & Lbcr. Masch. —Lbc 111,31 14,89 6,204/7,360 102,93 14,81 9,15 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 14,3 14,7 16,7 ER 16,0 12,2 G.8 056 B.7 249 5 Ha (stl) (9,0 9,0 8,3 × 6,1) ER (7,7 7,7 × 6,1) 10W Der 1(25) 1(10) 10(5-3)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 230V d.c. Fuel 406,5t (d.o.) 14kn
7336276 9WYG 325023	**SING YONG** **Tung Fong Shipping & Trading Sdn. Bhd.** Kuching Malaysian	**618** 341 —		**1972** Nam Cheong Shpyd—Miri *48,10* … … … 1 dk	**TM General Cargo**	2 Oil each 8Cy. 219 × 279 597kW (800bhp) E made— fitted72 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5179442 3FFV 5543-HK Df Esd RTm/v	**SINGAPORE** ex Kaitoke-72 **Cia. Nav. Kaohsiung S.A.** Panama Panamanian	**3 551** 1 992 5 271	**✠100A1** CS TD 12/70 **✠LMC** EL v 1¾"SQ	**1948**-9 A. Stephen & Sons Ltd.—Gls 105,21 15,40 6,808 99,27 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB941t	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.6 710 B.6 540 In.283 3 Ha (stl) (13,8 14,5 × 6,1) ER (15,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 349,5t (d.o.) 11,25kn
5416436 9VDQ 305958 Df Esd Gc Rdr RTv	**SINGAPORE FORTUNE** ex London Advocate-73 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**10 399** 6 058 15 371	**✠100A1** SS 3/73 strengthened for heavy cargoes **✠LMC** EL et 2⅜"SQ	**1964**-4 N.V. Kon. Maats. "De Schelde"—Fls 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3942t incl. Tunnel tanks 401t DTmf1763t	**M General Cargo** 5 Ho 19,8 18,5 14,4 26,2 23,7 G.22 476 B.20 130 6 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) (7,4 × 1,4) 12W Der 1(60) 1(40) 5(10) 7(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,73MPa (105lb/in²) e(ex.g) 0,89MPa (129lb/in²) Gen 3 × 200kW 230V d.c. Fuel 1 611,5t (hvf) 15,5kn
5042558 9V2437 9V2437 Df Esd Rdr RTm/h	**SINGAPORE JATI** ex Bernard John-74 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**744** 393 1 239	**✠100A1** SS 6/72 **✠LMC** EL o	**1955**-3 N.V. Scheeps. "Vooruitgang" —Foxhol 80,50 11,71 3,823 73,21 6,25 F 7,1 1 dk & S dk RW rf 152 Coll BH to S dk 2 to 2nd dk WB552t	**M General Cargo** OSD 2 Ho 27,5 25,1 ER G.2 832 B.2 520 2 Ha (each 23,9 × 7,1) ER 8W Der 1(60) 8(3-10)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 2 × 40kW 110V d.c. Fuel 112,0t (d.o.) 10,5kn
5143613 9V2364 367649 Df Esd Gc RT	**SINGAPORE MERANTI** ex Arina Holwerda-74 ex Haseldorf-70 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**961** 502 1 438	GL	**1957** Heinr. Brand—Oldenburg 69,47 10,75 4,217 61,85 10,52 4,75 P 19,2 F 11,0 1 dk RW	**M General Cargo** G.2 006 B.1 927 4 Ha ER 5W Der 1(10) 4(3-5) 4(3)	Oil 4SA 6Cy. 420 × 660 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 89,0t 12kn

6916380 9VOH 333144 Df Esd Gc Pfd Rdr RTm/h/v	**SINGAPORE PRIDE** **Malaysia Marine Corp.** Singapore Singapore	**11 208** 6 516 13 817	AB	**1969** Uraga Hvy Ind. Ltd.—Yokosuka 161,50(BB) 23,45 9,897 149,97 23,40 12,98 F 26,9 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,7 20,7 19,9 19,9 18,3 12,8 G.21 842 B.19 998 In.425 8 Ha (stl) (8,2 × 4,9) (11,8 × 6,6) (12,8 12,8 12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Hvy Ind. Ltd. Gen 3 × 460kW 450V 60Hz a. Fuel 1 659,0t (hvf)
5305390 9V2185 186644 Esd Rdr RTm	**SINGAPORE RAMIN** ex Cherry Molek-73 ex Alugoro I-68 ex St. Abbs Head-67 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**647** 301 813	**✠100A1** SS 10/74 **✠LMC** EL I 1¼"	**1956**-2 Schps. Waterhuizen J. Pattje —Waterhuizen 57,36 9,66 3,474 51,82 9,10 3,71 P 12,5 RQD 32,7 F 7,7 1 dk RW rf 51 NS 4BH WB282t	**M General Cargo** 2 Ho 16,7 14,3 ER 2 Ha (stl) (11,4 10,6 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 1 × 25kW 1 × 12kW 110 Fuel (d.o.)
6921971 5LGI 3319 Df Esd Gc Pfd Rdr RTm/v	**SINGAPORE TRIUMPH** **Malaysia Marine Corp.** Monrovia Liberian	**11 208** 6 495 13 811	AB	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 161,50(BB) 23,45 9,894 150,02 23,40 12,98 F 27,2 2 dks rf 102	**M General Cargo** Ref Mchy.aft 6 Ho 17,8 20,8 19,9 19,9 18,3 13,5 G.21 842 B.19 997 In.520 8 Ha (stl) (8,2 × 4,9) (11,8 × 6,6) (12,8 12,8 12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 360kW 450V Fuel 1 658,0t (hvf)
5057072 9VDA 344372 Df Esd Gc Pfd Rdr RT	**SINGAPURA KEDUA** ex Cactus Maru-73 **Heng Fu Tankers Inc.** Singapore Singapore	**29 971** 19 173 51 449	NK	**1962** Mitsubishi Nippon Hvy Ind.—Yka 225,03 30,61 11,532 216,06 30,48 15,50 P 50,0 B 15,0 F 25,3 1 dk RW	**M Tanker** 2P 24 Ta ER L.66 100 Der 2(5)	Oil 2SA 9Cy. 840 × 1600 12 757kW (17 100bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 425kW 450V a.c. Fuel 4 174,0t (hvf)-64,0pd
5396753 Df Esd Gc Pfd Rdr	**SINGAPURA PERTAMA** ex Yuho Maru-73 **Heng Fu Shipping Inc.** Singapore Singapore	**29 411** 10 236 49 091	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob 221,04 30,54 11,431 210,01 30,41 15,63 P 45,2 B 6,1 F 26,9 1 dk RW	**M Ore Carrier** 4P 3 Ho each 48,3 ER G.32 617 B.30 761 6 Ha (stl) (each 17,2 × 12,8) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 1 194kW (1 600bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 440kW 445V a.c. Thw. thrust propeller aft Fuel 4 574,0t (hvf)
5253896 9VFO 367567 Df Esd Gc Pfd Rdr RT	**SINGAPURA TIMOR** ex Nitten Maru-73 Launched as Althea **Heng Fu Tankers Inc.** Singapore Singapore	**25 131** 15 483 43 346	NK ✠Classed LR until 1/63	Lch.**1958**-6 Cmd.**1960**-2 Mitsubishi Nippon Hvy Ind.—Yka 211,72 28,94 10,834 204,40 28,81 14,71 P 40,0 F 24,7 1 dk RW	**S Tanker** 33 Ta ER L.55 631 Der 5(2)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Westi Mitsubishi Hvy Ind. Reorg. Gen 1 × 125kW 450V 60Hz a.c. Fuel 3 710,5t (o.f.)
5180386 9V2420 367828 Df Esd Pfd Rdr RTm	**SINGHA FORTUNE** ex Pionier-74 ex Kalmarsund XI-67 **Singha Shipping Private Ltd.** Crossworld Navigational Services (S) Private Ltd. Singapore Singapore	T.Mk **499** 308 1 220	BV	**1958** Kalmar Varv—Kal 65,38 9,50 3,963 59,14 9,48 5,31 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Gen 2 × 27kW 1 × 15kW 115V d. Fuel 42,5t (d.o.)
5329140 SFXK 10271 Df Esd Gc Pfd Rdr RTm/h/v	**SINGO** **Rederi A/B Rex** Salenrederierna Stockholm Swedish	**4 822** 2 585 7 291	**✠100A1** SS 4/66 ore or oil carrier or sulphuric acid in centre tanks Ice Class 2 at a draught not exceeding 7.264m **✠LMC** EL x $1\frac{13}{16}$"SQ	**1962**-4 Kieler Howaldtswerke A.G.—Kel 109,81 15,91 7,430 106,38 15,85 9,35 P 26,6 F 13,5 1 dk rf nil 9BH WB259t	**M Ore/Oil Carrier** Oil Chemical 5 Ho 12,5 12,3 13,1 13,1 13,1 12 Ta ER G.3 571 L.5 967 HeCls. BC 5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1) ER	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) Kieler Howaldtswerke A.G. 2 AuxB 1,28MPa (185lb/in²) Gen 3 × 273kW 400V 50Hz a.c. Fuel 403,5t (d.o.)
6806248 OURL 10890 Df Esd Pfd Rdr RT	**SINGO** **Henry J. Espersen Partrederi** Hirtshals Danish	**150** 75 167	BV	**1967** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
5329164 4QRJ 130114	**SINHABAHU** **Government of Sri Lanka** Colombo Sri Lanka (Ceylon)	**461** 2 —	✠Classed LR until 4/42	**1938**-6 Ferguson Bros. (P.Gl) Ltd.—P.Gl 40,19 10,06 4,573 10,01 F 11,0 R	**TS Tug** Der 1(5)	T 6Cy. (2) 371 (2) 635 & (2) 1016 × 6 Ferguson Bros. (P.Gl) Ltd. Fuel 142,0t (c)
7328152 SDYO 11297	**SINIKURT** **Kurt Linblad** Gothenburg Swedish	**148** 45 102		**1972** Singapore Metalock (Singapore) Pte. Ltd.—Sng 26,27 5,52 2,134 5,49 1 dk conv non-propelled General Cargo Barge 72	**M General Cargo** 1 Ho ER 1 Ha (2,4 × 3,6) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 197 152kW (204bhp) E made51 added72 Gardner & Sons Ltd. Fuel 10,0t (d.o.)-0,5pd 8,
5329188	**SINJAR** **Government of Irag (Directorate General of Ports & Navigation)** Basra Iraq	**129** 57 —	✠Classed LR until 8/63	**1961**-7 Roland Werft G.m.b.H.—Bmn 25,99 6,35 1,524 21,75 6,00 2,90 RFD 9,5 1 dk rf nil	**TM Tender** —P	2 Oil 4SA each 8Cy. 175 × 220 with reverse & reduction gear Masch. Augsburg-Nurnberg A
5182231 6OIR 1197 Df Esd Gc Rdr RT	**SINKAI** ex Karimum-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **8 012** 4 717 11 278 **10 614** 6 402 12 955	**✠100A1** SS 5/72 **✠LMC** EL g† $2\frac{3}{16}$"SQ	**1953**-7 Rotterdamsche D.D. Maats.—Rot 161,80 20,48 8,395/9,145 152,71 20,43 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB902t	**M General Cargo** Ref 12P G.20 941 B.19 670 In.163 20W Der 1(65) 1(50) 1(30)	Oil 2SA 12Cy. 760 × 1250 Sulz 7 609kW (10 200bhp) Ar N.V. Werkspoor 2 AuxB(1 o.f. 1 ex.g) 0,59MPa (85lb/in²) Spt Fuel 1 530,0t 16,5

6901531 Esd	**SINKAT** **Sudan Government Railways** Port Sudan Sudanese	**220** 70 —	✠Classed LR until 5/70	**1969**-4 Martin Jansen—Leer 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 22kW 1 × 10kW 115V d.c.
5369425 GPEW 343018 Df Esd Gc Rdr RT	**SINKIANG** ex Troubadour-71 **Eggar Forrester (Holdings) Ltd.** London British	**6 057** 3 207 8 311	✠**100A1** SS 9/71 DT & tunnel side tanks-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1954**-6 Nederl. Dok. & Schps.—Ams 143,80 18,80 8,109 134,12 18,75 12,43 P 13,5 F 23,2 2 dks, 3rd dk in fwd holds RW Coll BH to U dk 7 to 2nd dk WB3151t incl. Tunnel tanks 415t DTm 1301t	**M General Cargo** Ref 12P 5 Ho G.16 848 B.15 461 In.1 114 6 Ha (7,0 10,5 10,5 9,7 9,7 × 6,1) (2,8 × 5,0) 18W Der 1(25) 4(10) 8(5) 6(3)	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford Nederl. Dok & Schps. Ams 2 AuxB(1 o.f. 1 ex.g) 0,73MPa (105lb/in^2) ne(ex.g)12/69 0,69MPa (7kg/cm^2) Fuel 1 114,5t 17kn
5329205 310912 Gc Rdr RTm/v	**SINMAC** **McAllister Towing Ltd.** Montreal Canadian	**224** 118 —		**1958** Marine Industries Ltd.—Srl 29,27 7,95 3,175	**M Tug**	Oil 4SA 8Cy. 318 × 330 E made39 fitted58 American Locomotive Co. Auburn 8,5kn
7004641 LLPI Df Esd Gc Rdr RT	**SINMAR** ex Gaston Micard-74 **K/S A/S Sinmar & Co.** Bergen Norwegian	**1 599** 1 039 3 449	NV	**1970** Ankerlokken Verft Glommen A/S —Fks 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.4 206	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Fuel 190,0t (d.o.)-9,0pd 13,5kn
5329217 OWAC	**SINNE NORDFISK** ex Edvard Meyer-61 **P. E. Nielsen Partrederi** Skagen Danish	**131** 62 —		**1959** Schpsb. K. Hakvoort—Monnickendam 28,00 6,23 6,20	**M Fishing** Side-fishing	Oil 2SA 5Cy. Alpha-Diesel A/S Fkn Fuel (d.o.)
6922004 YQPV Df Esd Gc Rdr RT	**SINOE** Launched as Leo **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	**2 691** 1 075 1 990	PR	**1969** Stocznia Gdanska—Gdk 87,94 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5047986 6ZAS 4106 Df Esd Gc Rdr RTm/h	**SINOE** ex Bongo-71 **African Trading Corp.** Monrovia Liberian	**2 213** 1 195 3 069	BV	**1962** At. & Ch. de la Rochelle-Pallice—LaR-P 96,02 12,96 5,208 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Wine Veg. oil Mchy.aft 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Pielstick Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 148kW 380V 50Hz a.c. Fuel 176,0t (d.o.) 14kn
5329255 PHNB 11340 Df Esd Gc Pfd Rdr RTm/h/v	**SINOUTSKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**8 309** 4 750 12 256	BV	**1962** C. v.d. Giessen—Krimpen 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5329267 XYUJ 1110 Esd	**SINPYAUNG** **Board of Management for the Port of Rangoon** Rangoon Burmese	**743** 206 579	✠Classed LR until 3/61	**1959**-5 Pacific Islands S.B. Co.—H.Kg 59,19 11,97 3,677 49,18 11,28 4,88 1 dk RW rf 305	**TM Buoy Ship**	2 Oil 2SA each 5Cy. 290 × 490 with hydraulic couplings Alpha-Diesel A/S Fkn 2 Controllable pitch propellers
5329310	**SINTHU BHUKET** ex Mambang-59 ex Tandjong Oeban-47 **Chinteik Brothers** Songkia Thai	**194** 85 236	Classed LR until 1/60	**1946** Australian Shipping Board—Syd 37,42 7,37 2,413 35,23 7,29 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 190 × 350 NE 54 N.V. Kromhout Mot. Fabriek Ams
7017210 JGVN 106263 Df Gc Pfd Rdr RT	**SINTOKU MARU No. 18** **Shinya Shoten K.K.** Abashiri Japanese	**124** 42 —		**1970** Narazaki Zosen—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
5032814 SMRI 11017 Df Esd Rdr RTm	**SINVIK** ex Tankbris-74 ex BP 26-68 ex Mil 26-55 **Claes-Goran Karlsson Partrederi** Vrango Swedish	**449** 176 600	BV (NV)	**1954** Ottensener Eisenwerk A.G.—Ham 56,80 8,03 3,182 8,01 3,31 P 18,3 F 7,4 1 dk rf 152 len 69	**M Tanker** Ice strengthened 10 Ta ER L.826	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kel Gen 2 × 30kW 110V d.c. Fuel 32,5t (d.o.) 10kn
7115907 EWMR M-31505 Df Esd Gc Rdr RT	**SINYAVINO** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5182229 6O1L 1191 Df Esd Gc Rdr RT	**SINYEH** ex Karimata-72 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **8 012** 4 717 11 583 **10 614** 6 402 12 998	✠**100A1** SS 7/73 No. 1 DT-vegetable oil ✠**LMC** EL gt 2$\frac{3}{16}$"SQ WRECKED	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rot 37,37 20,48 7,636/9,141 33,94 20,40 12,70 P 11,3 F 13,2 2 dks, 3rd dk clear of mchy. space RW 8BH WB1709t incl. No. 1 DT600t	**M General Cargo** 12P 6 Ho G.20 941 B.19 671 6 Ha 20W Der 1(65) 1(50) 1(30) 20(-)	Oil 2SA 12Cy. 760 × 1250 7 609kW (10 200bhp) Sulzer N.V. Werkspoor Ams AuxB(o.f.) 0,59MPa (85lb/in^2) AuxB(ex.g) & htr 0,59MPa (85lb/in^2) Spt Fuel 1 530,0t 14,5kn

6816724 JRKU 102635 Df Esd Gc Pfd Rdr	**SINZO MARU No. 11** **Tohichi Nakashima** Heda Japanese	**277** 100 —		**1967** Miho Zosensho—Shimizu 47,81 39,78 7,37 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 42 746kW (1 000bhp) Akasaka Tekkosho
7351599	**SIOG PRIMERO** **S.I.O.G. S.p.A.** Gaeta Italian	**200** — —	RI (Class cont.)	**1974** Coop. Met. Ing. G. Tommasi—Anc 26,42 8,01 2,032 25,35 7,85 1 dk	**TM Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 135 192kW (258bhp) Klockner-Humboldt-Deutz
7350052 DGKS Df Esd Gc Rdr RT	**SIOUX** **Partenreederei m.s. 'Sioux'** Atlantic-Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**1 600** 1 168 3 420	GL	**1973** P. Lindenau—Kel 92,69 (BB) 13,90 5,811 84,92 13,70 8,26 2 dks	**M Tanker** Chemical 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd
5329358 KACR 247169 Df Esd Gc	**SIOUX FALLS VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 871	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. sł 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6505882 YTCO Df Esd RT	**SIPAN** ex Grada Westers-74 **Atlanska Plovidba** Dubrovnik Yugoslav	**400** 233 548	BV	**1965** Scheepsw. "Friesland" N.V.—Lemmer 49,56 8,13 2,941 45,09 8,01 3,26 1 dk	**M General Cargo** 1 Ho ER G.796 B.748 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Fuel 38,5t (d.o.)
7313602 IBIS 11 Df Esd Gc Pfd Rdr RT	**SIPEA** ex Ancon-73 **Carichi Liquidi Societa Azionaria (CA.LI.SA.)** Augusta Italian	**3 999** 2 276 7 513	**✠100A1** chemical tanker Type C in association with an approved list of cargoes **✠LMC** EL U 1⅞"U2 RI	**1973**-7 Fukuoka Zosen—Fukuoka 119,00(BB) 16,54 7,303 111,00 16,50 9,00 P 28,1 F 11,9 1 dk rf 152 10BH WB407T incl. DTf258T	**M Tanker** Chemical 10 Ta ER L.9 417	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) Hitachi Zosen WTAuxB(o.f.) 0,89MPa (9kg/cr AuxB(ex.g) 0,89MPa (9kg/cm²) Gen 3 × 520kW 445V 60Hz a
5329372 WJ5928 275270 Rdr RTm	**SIPSEY** **Molloy Marine Services Inc.** Wilmington, Del United States	**162** 110 —		**1957** Bludworth Shpyd—Houston *23,60* 7,93	**TM Tug**	2 Oil 2SA each 7Cy. 133 × 18 Fairbanks, Morse & Co. Gen 2 × 30kW 110/208V 60H Fuel (d.o.)
7015157 VZ2102 332821 Esd Rdr RT	**SIR ALAN** **Coastal Tug & Barge (N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**281** 144 248	AB	**1970** Universal Dockyard Ltd.—H.Kg 38,87 9,48 1,718 36,58 9,15 2,14 1 dk	**TrM Spec Cargo** Beach-landing RoRo Bow door 1 Ho 8,0 ER 1 Ha (stl) (2,9 × 1,8) ER	3 Oil 4SA each 6Cy. 121 × 152 269kW (360bhp) Caterpillar Tractor Co. Gen 1 × 50kW 1 × 16kW Fuel 287,5t
5201659 148366 RT	**SIR ALAN HERBERT** ex Lady Jean-74 **National Westminster Bank Ltd.** London British	**118** 83 142		**1926** Short Bros. Ltd.—Rch *27,80* 6,58 2,286 6,53 1 dk	**Wood M General Cargo** 1 Ho 16,3 ER G.195 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 127 × 130 84kW (112bhp) NE 73 .... Fuel 3,0t (d.o.)
5329413 3FEW Esd Pfd Rdr RTm/v	**SIR ARCHIBALD RAGE** ex Sir Archibald Page-72 **Mykonos Shipping Co. S.A.** Panama Panamanian	**3 345** 1 713 4 676	**✠100A1** M 2/73-12 mos **✠LMC** EL (u) 2"	**1950**-11 W. Pickersgill & Sons Ltd.—Sld 103,31 14,10 6,097 97,69 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76 NS 6BH WB1560t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. 2 SB 1,52MPa (220lb/in²) Spt (hs4 6cf Gen 2 × 60kW 1 × 25kW 220V c Fuel (o.f.)
6617154 GSRE 309987 Df Esd Gc Pfd Rdr RTm/h/v	**SIR BEDIVERE** **Secretary of State for Defence** London British	**6 474** 3 489 2 443	**✠100A1** CS 8/71 **✠LMC** EL y 1⅞"U2	**1967**-5 Hawthorn, Leslie (S.B.) Ltd.—Nwc 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. 2 wtdb 0,69MPa (100lb/in²) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 1
6418613 MSSS 169088 Esd Rdr RTh	**SIR CEDRIC** ex Pen Arun-74 ex Lantyan ex Roselyne **Dale Sand & Gravel Co. Ltd.** Guernsey British	**311** 141 —		**1943** R. Dunston Ltd.—Thorne 43,16 6,56 2,286 6,53 1 dk RW rf nil conv General Cargo —	**M Dredger** Sand Suction 1 Ho 13,4 ER 1 Haopen ER	Oil 5Cy. 267 × 343 205kW (275bhp) Crossley Bros. Ltd. Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7325514 LLPT Df Esd Gc Rdr RT	**SIR CHARLES HAMBRO** **R/A Diocletian** Hilmar Reksten Bergen Norwegian	**140 465** 120 732 290 284	NV	**1973** Stord Verft A/S—Stord 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (o.f.)-172,5pd 15,
7010705 336407 Df Esd Pfd Rdr RTm/v	**SIR CLAUDE INGLIS** **Secretary of State for the Environment** Cowes British	**34** 15 3	**✠16A1** Shoreham service with occasional voyages to Cowes **✠LMC** EL (A)	**1969**-6 Groves & Guttridge Ltd.—Cowes 15,70 4,65 1,270 14,94 4,27 2,52 4BH	**Wood TM Research** Survey Launch 1 Ho 3,9 2 Ha (1,8comb. × 1,0) (0,7 × 0,6)	2 Oil 2SA each 6Cy. 92 × 120 reduction geared 279kW (374bhp) Fodens Ltd. Sandba Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.) 12

5329451 RTh	**SIR CRAWFORD** **Government of Guyana** British	**548** 221 560	✠Classed LR until 6/38	**1935**-3 Fleming & Ferguson Ltd.—Psy *46,70* 10,09 2,896 10,04 RW	**TS Hopper Dredger** Grab Mchy.aft 1W Der 1(5)	C 4Cy. (2) 330 & (2) 660 × 457 455kW (610ihp) Fleming & Ferguson Ltd. Psy Gen 1 × 110kW d.c. Fuel 35,5t (o.f.) 7kn
6402389 VCQJ 318686 Df Esd Gc Rdr RT	**SIR DENYS LOWSON** **Algoma Steamships Ltd.** Sault Ste. Marie Canadian	**10 239** 7 473 —	**✠100A1** Lake SS 5/74 Great Lakes and River St. Lawrence service **✠LMC** EL (gt) 2⅛"SQ	**1964**-3 Collingwood Shpyds—Clw 184,41 19,03 7,220 179,84 18,90 10,34 Ba 28,7 F 15,9 1 dk rf 76 NS 3BH WB7142t	**M Bulk Carrier** 5 Ho ER G.24 126 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5329475 RT	**SIR EMMANUEL QUIST** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghanaian	**216** — —	✠Classed LR until 8/60	**1959**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl 34,27 8,08 3,309 31,83 7,62 3,66 RW rf 229	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel (o.f.)
5329499 GFRL 183187 RTm	**SIR FON** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London British	**814** 422 1 124	**✠100A1** SS 9/74 hopper barge **✠LMC** EL k	**1950**-2 Lobnitz & Co. Ltd.—Rnf 56,55 11,00 4,198 53,62 10,98 4,81 1 dk R rf nil 4BH WB5t	**M Hopper Barge** 1 Ho 22,7 ER G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 110V d.c. Fuel 15,0t (d.o.) 11,25kn
5329504 172585	**SIR FRANCIS SPRING** **Madras Port Trust** Calcutta Indian	**233** 4 —	✠Classed LR until 10/42	**1938**-12 Hooghly Dkg & Eng. Ltd.—Cal 27,64 9,20 3,810 9,15 R	**TS Tug**	T 6Cy. (2) 298 (2) 495 & (2) 851 × 559 Plenty & Son Ltd. Nby Fuel 55,0t (o.f.) 9kn
6602795 GSDE 308533 Df Esd Gc Pfd Rdr RTm/h/v	**SIR FRED PARKES** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Hull British	**1 033** 329 —	**✠100A1** SS 6/71 stern trawler Ice Class 3 **✠LMC** EL p 1½"SQ	**1966**-3 Hall, Russell & Co. Ltd.—Abn *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 Coll BH to U dk 3 to 2nd dk WB68t	**M Fishing** Stern Trawler 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	Oil 4SA 8Cy. 381 × 508 with Twiflex Vulcan Coupling and sr gearing 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt Emy. propulsion by motoring M.E. driven generator AuxB 1,25MPa (180lb/in²) Gen 1 × 350kW 1 × 330kW 220V d.c. Controllable pitch propeller Fuel 401,5t (d.o.) 13,5kn
6615508 GSLA 309790 Df Esd Gc Rdr RTm/h/v	**SIR GALAHAD** **Secretary of State for Defence** London British	**4 473** 2 179 2 443	**✠100A1** CS 2/71 **✠LMC** EL y 1⅞"SQ	**1966**-12 A. Stephen & Sons Ltd.—Gls 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to u dk 7 to 2nd dk WB2047t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stckpt 2 wtdb 0,76MPa (110lb/in²) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
6913053 VJWC 315978 Esd Rdr RTm	**SIR GARRICK** **Coastal Tug and Barge (N.G.) Pty. Ltd.** Port Moresby Papua New Guinea	**189** 60 165		**1968** Harbour Engineering Pty. Ltd.—Port Kembla 25,18 8,39 1,524 25,00 8,23 2,75 1 dk	**QM Spec Cargo** Beach-landing RoRo Bow door 1 Ho 3,0 ER 1 Ha (stl) (1,8 × 0,9) ER	4 Oil 4SA each 6Cy. 114 × 121 436kW (584bhp) General Motors Ltd. Wellingborough Gen 1 × 25kW 1 × 8kW 415V 50Hz a.c. Fuel 17,5t (d.o.) 9kn
6707894 GVNU 334551 Df Esd Gc Rdr RTm/h/v	**SIR GERAINT** **Secretary of State for Defence** London British	**4 473** 2 179 2 443	**✠100A1** CS 11/71 **✠LMC** EL y 1⅞"SQ	**1967**-7 A. Stephen & Sons Ltd.—Gls 125,58 17,91 3,982 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2047t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Ashton/Lyne 2 wtdb 0,80MPa (115lb/in²) Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329528 VTJN 174186	**SIR GODFREY ARMSTRONG** **Madras Port Trust** Madras Indian	**963** 395 —	✠Classed LR until 1/51	**1947** W. Simons & Co. Ltd.—Rnf 62,77 11,31 3,785 11,26 RW	**TS Hopper Dredger** Suction Mchy.aft 1 Ha (1,2 × 1,2) 3W	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559 W. Simons & Co. Ltd. Rnf Fuel 101,5t (o.f.) 9kn
5329530 RT	**SIR GORDON II** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghanaian	**201** — —	✠Classed LR until 10/48	**1948**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl 32,67 7,04 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel (o.f.)
7367067 555645 Esd Gc Pfd Rdr RT	**SIR HENRY MORGAN** **Euro-Pirates International Inc.** New Orleans United States	**265** 180 —	AB	**1974** Halter Marine Services Inc.—N.Os 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 150kW Fuel 553,5t (d.o.)
5329554 130534 RTv	**SIR HUGH ALLAN** **J. W. Stephens** Montreal Canadian	**380** 33 —	✠	**1911**-7 Vickers Ltd., Barrow—Brw *39,63* 8,11 3,836 8,06 R rf 406 BK 152	**TS Tug** Tender 50P	T 6Cy. (2) 406 (2) 635 & (2) 1016 × 610 Vickers Ltd. Brw Gen 2 × 5kW 115V d.c. Fuel 59,0t (c) 11kn

5329566 CGGN 310141 Df Esd Gc Rdr RTm/h/v	**SIR HUMPHREY GILBERT** **Government of Canada (Minister of Transport)** Ottawa Canadian	**1 931** 683 960	**✠100A1** SS 10/73 **✠LMC** EL q 1½"SQ	**1959**-5 Davie S.B. Ltd.—Levis 67,21 14,69 4,979 61,57 14,62 6,43 P & B 33,3 F 8,6 1 dk, 2nd dk except in No. 2 hold & mchy. space rf 229 6BH to U dk 1 to 2nd dk WB439t incl. DTf197t	**TD-E Icebreaker/Buoy & Supply Ship** 12P 2 Ho 6,7 8,9 2 Ha (3,5 5,7 × 4,2) Der 1(20) 1(3) 2(1)	4 Oil 2SA each 8Cy. 2 3 820kW (5 120bh 865kW 300V d.c. motors each of 1 58 Fairbanks, Morse & Co. ndb12/62 0,21MPa (3 ✠ ndbmade62 refitted1 0,21MPa (30lb/in²) Gen 3 × 200kW 230V	
5329578 MBDV 180413	**SIR JAMES** ex Vic 82-48 **Ian A. Dutch** London British	**146** 51 —	✠Classed LR until 3/57	**1945**-3 J. Harker Ltd.—Knottingley 25,96 6,15 2,636 24,39 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk	**S General Cargo Barge** Mchy.aft	C 2Cy. 267 & 559 × 3 Elliott & Garrood Ltd.	
5329592 188698 Df Esd Gc Rdr RTm/h/v	**SIR JAMES DOUGLAS** **Government of Canada (Minister of Transport)** Ottawa Canadian	**564** 173 186	**✠100A1** SS 2/74 **✠LMC** EL h 1¼"	**1956**-10 Burrard D.D. Co. Ltd.—Vcr 45,88 9,45 3,163 39,63 9,15 4,12 1 dk rf 229 5BH WB41t	**TM Lighthouse-tender** 9P Mchy.aft 1 Ho 8,0 2 Ha (stl) (3,2 × 2,4) (0,6 × 0,6) Der 1(10) 2(1)	2 Oil 2SA each 6Cy. 267 hydraulic couplings 850kW (1 140bhp) Crossley Bros. Ltd. Gen 2 × 100kW 115/23 Fuel (d.o.)	
5329607 VDMV 194448 Df Esd Gc Rdr RTh/v	**SIR JAMES DUNN** **Canadian Shipbuilding & Engineering Ltd.** Thunder Bay Canadian	**12 434** 9 287 19 711	**BS*** Lake SS 3/73 Great Lakes & River St. Lawrence service **MBS*** CT11644 C40 S35	**1952**-5 Pt. Arthur S.B. Co. Ltd.—Pt.A 202,19 20,48 7,411 197,21 20,40 10,67 F 18,3 1 dk RW rf 76 3BH WB8996t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 43,8 34,7 ER G.18 742 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Canadian Vickers Ltd. 2 WTB 2,25MPa (325lb/in 2,18MPa (315lb/in²) (hs db 0,21MPa (30lb/in²) Gen 2 × 300kW 440V 60H Fuel 705,0t (o.f.)	
5329633 VOTF 188774 Df Esd Gc Rdr RTh/v	**SIR JOHN CROSBIE** **Crosbie Services Ltd.** Chimo Shipping Ltd. St. John's, Nfl Canadian	**1 859** 1 086 2 210	**✠100A1** SS 8/74 Ice Class 1 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1962**-7 Port Weller D.D. Ltd.—Pt. Weller 77,12 12,86 70,16 12,82 6,10 P 19,9 F 19,9 1 dk, 2nd dk in No. 1 hold rf nil NS 6BH WB571t incl. DTsa85t	**M General Cargo** Ref 2 Ho 10,3 32,3 ER 2 Ha (stl) (6,1 24,3 × 6,1) ER Der 1(20) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor db 0,35MPa (50lb/in²) Gen 2 × 160kW 550V 60Hz Fuel (d.o.)	
7328798 GSAH 360975 Df Esd Gc Pfd Rdr RT	**SIR JOHN HUNTER** **Thornhope Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London British	**91 178** 67 927 169 087	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty-or oil cargoes **✠LMC** **UMS** **IGS** EL Zt $3\frac{15}{16}$"U3	**1974**-1 Swan Hunter S.Bs., Haverton Hill Shpyd.—Haverton Hill 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm, side & topside tanks in holds 59532T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 591 L.1 808 965 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Harland & Wolff Ltd. WTAuxB 3,30MPa (33,6kg/cm 2,95MPa (30kg/cm²) hs841, AuxB 1,03MPa (10,5kg/cm²) e(ex.g) 1,18MPa (12kg/cm²) Sp 1,03MPa (10,5kg/cm²) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 887,5t (hvf)	
5329669 GSMS 186286 Esd Pfd Rdr RTm/v	**SIR JOHN SNELL** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London British	**2 947** 1 482 3 698	**✠100A1** SS 11/71 **✠LMC** EL t $1\frac{11}{16}$"SQ	**1955**-8 Hall, Russell & Co. Ltd.—Abn 103,64 13,26 5,512 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil NS 9BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 1 268kW (1 700ihp) N.E. Mar. Eng. Co. (1938) Ltd. 2 SB 1,52MPa (220lb/in²) Spt 39 hs511,9 Gen 2 × 60kW 1 × 25kW 220V Fuel 249,0t (o.f.)	
5329671 GSMY 186331 Esd Pfd Rdr RTm/v	**SIR JOHNSTONE WRIGHT** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London British	**3 382** 1 727 4 603	**✠100A1** SS 9/72 **✠LMC** EL u 1¾"SQ	**1955**-11 W. Pickersgill & Sons Ltd.—Sld 103,33 14,33 6,097 97,54 14,18 6,81 Ba 19,9 RQD 60,1 F 8,9 1 dk R rf 76 NS 8BH WB1508t incl. DTm302t	**S General Cargo** 4 Ho 14,2 16,3 16,3 13,5 ER G.6 176 4 Ha (10,2 × 7,6) (10,9 10,9 10,9 × 9,1) ER Der 1(2,5)	T 3Cy. 546 902 & 1575 × 991 1 343kW (1 800ihp) G. Clark & N.E. Mar. (Sld) Ltd. 2 SB 1,52MPa (220lb/in²) Spt hs5 Gen 2 × 60kW 1 × 20kW 220V Fuel 242,0t (o.f.)	
5413630 MHGK 304718 Esd Gc Rdr RTv	**SIR JOSEPH BAZALGETTE** **Greater London Council** London British	**2 258** 992 2 187	**✠100A1** SS 6/71 sludge carrier **✠LMC** EL s $1\frac{9}{16}$"SQ	**1963**-11 James Lamont & Co. Ltd.—P.Gl 89,52 14,23 85,04 13,72 5,49 1 dk RW rf 76 6BH WB373t incl. DTf287t	**TM Sludge-carrier** 3 Ho 12,8 18,2 17,6 ER	2 Oil 4SA each 6Cy. 318 × 368 wi flexible couplings & sr reverse gea 2 238kW (3 000bhp) ✠NE 7/72 Ruston Paxman Diesels Ltd. Gen 3 × 82kW 415V 50Hz a.c. Fuel (d.o.)	
5413642 GMIR 305889 Df Esd Gc Rdr RTm/h/v	**SIR LANCELOT** **Secretary of State for Defence** London British	**6 390** 3 315 2 215	**✠100A1** CS 1/72 **✠LMC** EL y ⅞"SQ	**1964**-1 Fairfield S.B. & Eng. Co. Ltd.—Gls 126,50 18,22 3,906 111,66 17,68 8,54 P 42,4 Trunk 65,0 F 11,6 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB1521t incl. DTsm741t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P Bow & stern doors 1 Ho 7,8 ER 3 Ha (stl) ER Cr 2(20) 2(3)	2 Oil 2SA each 12Cy. 510 × 550 7 102kW (9 520bhp) Wm. Denny & Bros. Ltd. 2 wtdb 0,69MPa (100lb/in²) Gen 4 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	17,
5363134 VJLU 315971 Rdr	**SIR LEONARD** ex Guinea Gas-73 ex Toho Maru-68 **Seafreight Pty. Ltd.** Port Moresby Papua New Guinea	**529** 299 314	AB	**1960** Iino S.B. & E. Co. Ltd.—Maizuru 48,75 9,71 3,468 44,00 9,40 3,89 P 10,7 F 6,4 1 dk RW rf 102 conv Liquefied Gas Carrier 73	**M Tanker** Mchy.aft L.565	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 2 × 58kW 445V a.c. Fuel 19,5t	9,
6728642 GVTA 335624 Df Esd Gc Pfd Rdr RT	**SIR PERCIVALE** **Secretary of State for Defence** London British	**4 473** 2 179 2 443	**✠100A1** CS 11/71 **✠LMC** EL y 1⅞"U2	**1968**-3 Hawthorn, Leslie (S.B.) Ltd.—Nwc 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P pt higher tensile steel Bow & stern doors Mchy.aft	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. 2 wtdb 0,76MPa (110lb/in²) Gen 4 × 400kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd	Stck 17,25k

6803428 VJPF 317786 RTh/v	**SIR ROY FIDGE** **Geelong Harbor Trust Commissioners** Geelong British	**297** — —	**✠100A1** SS 4/72 tug **✠LMC** EL (e) 1"U1	**1968**-4 Adelaide Ship Cons. Pty. Ltd.—Adl 35,31 9,43 3,823 32,29 8,96 4,40 rf 686 BK 76 4BH WB140t	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 50kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5329700 VTFV 159614	**SIR SHANMUKHAM** **Government of India** Cochin Indian	**685** 356 —	✠	**1937**-7 W. Simons & Co. Ltd.—Rnf 50,60 10,11 3,887 10,06 R	**TS Hopper Dredger** Suction 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 W. Simons & Co. Ltd. Rnf Fuel 69,0t (o.f.) 10kn
5329712 1837794 Esd Rdr RTm/v	**SIR THOMAS BROCKLEBANK** **Mersey Docks & Harbour Co.** Liverpool British	**675** 210 —	**✠100A1** TD 5/71 pilot purposes **✠LMC** EL j	**1950**-10 Philip & Son Ltd.—Drt 53,52 9,63 3,871 50,30 9,61 4,42 B & F 34,2 1 dk, 2nd dk clear of mchy. space RW rf 533 BK 203 4BH WB9t	**D-E Pilot Tender**	2 Oil 4SA each 6Cy. 305 × 380 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) geared to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel 56,0t 12kn
5329724 144940 RT	**SIR THOMAS DIXON** ex Coila-48 **Lamico Shipping Co. Ltd.** Belfast British	**376** 145 —		**1922** Smith's Dock Co. Ltd.—Mdb 43,57 7,47 3,658 7,42 1 dk R conv Yacht 47	**S Pilot Tender** 1W	T 3Cy. 311 508 & 864 × 559 Smith's Dock Co. Ltd. Mdb Fuel 81,5t (c) 10kn
7028130 VKTH 332854 Df Esd Gc Rdr RTm/h/v	**SIR THOMAS HILEY** **Government of Queensland (Harbours and Marine Dept.)** Brisbane British	**4 006** 1 300 4 172	**✠100A1** hopper dredger **✠LMC** EL T 1¾"U2	**1971**-3 Walkers Ltd.—Maryborough 102,88 16,59 5,665 96,07 16,46 7,24 1 dk rf nil 6BH WB652t incl. DTf379t	**TD-E Hopper Dredger** Suction 1 Ho 33,0 ER 1 Ha (stl) (3,1 × 2,9) ER Der 2(6) 2(5)	3 Oil 4SA each 9Cy. 318 × 368 total 5 505kW (7 380bhp) driving 3 gen. each 1 300kW 750V d.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (CC) & 2 sc. shafts Ruston & Hornsby Lcn Gen 3 × 275kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 437,0t (hvf) 12kn
5329736 ZSQC 119645	**SIR THOMAS PRICE** **Republic of South Africa (Railways & Harbours Administration)** East London S. African	**1 474** 791 2 936	✠Classed LR until 11/28	**1925**-3 Lobnitz & Co. Ltd.—Rnf *73,16* 12,98 3,048 12,93 R rf nil	**TS Hopper Dredger** Bucket 1 Ho 10,3 ER 1 Ha (3,0 × 1,8) ER 3W	T 6Cy. (2) 432 (2) 686 & (2) 1092 × 686 1 343kW (1 800ihp) Lobnitz & Co. Ltd. Rnf Fuel 233,5t (c) 10kn
6704373 GVMA 334639 Df Esd Gc Pfd Rdr RTm/h/v	**SIR TRISTRAM** **Secretary of State for Defence** London British	**4 473** 2 179 2 443	**✠100A1** **✠LMC** EL y 1⅞"U2	**1967**-9 Hawthorn, Leslie (S.B.) Ltd.—Nwc 126,02 17,94 3,979 111,64 17,68 7,93 P 36,6 Trunk 56,1 F 20,5 2 dks rf nil NS Coll BH to U dk 7 to 2nd dk WB2048t	**TM Passenger/Spec Cargo/ Troopship Supply Ship Vehicles** RoRo 340P pt higher tensile steel Bow & stern doors 2 Ho 12,3 10,2 ER 3 Ha (stl) (2,4 14,5 × 3,9) (13,5 × 4,7) ER Cr 1(20) 2(8,5)	2 Oil 4SA each 10Cy. 483 × 686 7 012kW (9 400bhp) Mirrlees National Ltd. Stckpt 2 wtdb 0,69MPa (100lb/in²) Gen 4 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,25kn
5329762 CGGF 310142 Df Esd Gc Rdr RTm/h/v	**SIR WILLIAM ALEXANDER** **Government of Canada (Minister of Transport)** Ottawa Canadian	**2 154** 989 1 695	**✠100A1** SS 9/72 Str. nav. ice **✠LMC** EL s 1⅛"U2	**1959**-6 Halifax Shipyards Ltd.—Hfx 83,06 13,77 5,335 75,98 13,72 6,56 P & B 42,4 F 9,2 1 dk rf 152 6BH WB554t incl. DTf213t	**TD-E Lighthouse-tender** 12P Mchy.aft 3 Ho 8,8 9,1 9,1 3 Ha (3,6 5,3 × 4,4) (2,7 × 2,7) Der 1(20) 2(0,5)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Canadian Locomotive Co. Ltd. Kin Gen 3 × 200kW 230V d.c.
5329786 GSZY 183847 Df Esd Gc Pfd Rdr RTm/v	**SIR WILLIAM HARDY** **Ministry of Agriculture Fisheries & Food** Aberdeen British	**418** 129 123	**✠100A1** SS 8/72 trawler **✠LMC** EL (g) p	**1955**-11 Hall, Russell & Co. Ltd.—Abn *39,93* 8,51 4,058 38,87 8,39 4,58 F 6,4 RW rf 1219 BK 191 4BH WB13t	**D-E Research/Fishing** Side-Trawler 2 Ho 4,8 2,6 3 Ha (w) (1,2 1,2 0,9 × 1,0) 1 Ha (stl) (0,9 × 1,2) Der 2(1)	4 Oil 4SA each 6Cy. 159 × 165 total 716kW (960bhp) driving 4 gen. each 240kW 270V d.c. connected to 1 elec. motor of 448kW (600shp) (CC) ✠NE 11/65 W. H. Dorman & Co. Ltd. Stafford Gen 2 × 135kW 220V d.c. Fuel (d.o.)
5329798 ZSCD 150211 RTv	**SIR WILLIAM HOY** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**786** 294 523	✠Classed LR until 10/30	**1929**-3 Armstrong Whitworth—Nwc 54,95 10,57 4,865 10,52 B 17,7 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,8 × 1,8) 1W	T 6Cy. (2) 483 (2) 787 & (2) 1321 × 914 Armstrong Whitworth Nwc Fuel 363,5t (c) 11kn
5329815	**SIR WILLIAM MATTHEWS** **Government of Sri Lanka** Sri Lanka (Ceylon)	**1 375** 629 —	✠Classed LR until 6/24	**1921**-2 Fleming & Ferguson Ltd.—Psy *70,14* 13,42 4,268 13,37 F 7,4 R	**TS Hopper Dredger** 4W	T 6Cy. (2) 406 (2) 648 & (2) 1092 × 610 Fleming & Ferguson Ltd. Psy Fuel 183,0t (c) 10kn
5329827 GSMX 186123 Esd Pfd Rdr RTm/v	**SIR WILLIAM WALKER** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London British	**2 901** 1 454 3 658	**✠100A1** CS 9/71 **✠LMC** EL t $1\frac{11}{16}$"SQ	**1954**-11 Austin & Pickersgill Ltd.—Sld 103,69 13,34 5,487 98,46 13,26 6,20 Ba 21,4 RQD 59,5 F 10,1 1 dk RW rf 76 NS 4BH WB1440t incl. DTa26t DTm250t TwD38t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 233 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(3)	T 3Cy. 521 838 & 1448 × 991 Rht 1 100kW (1 475ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 SB 1,52MPa (220lb/in²) Spt (hs511,9) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
5329839 RT	**SIR WILLIAM WALLACE** **Equimar S.A** Swiss	*277* *114* 112		**1956** Wm. Denny & Bros. Ltd.—Dmb 49,23 15,24 1,524 48,52 9,15 2,39 P 8,0 F 4,9 1 dk rf 152	**PM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 2SA each 4Cy. 178 × 229 with hydraulic coupling, gearing & chain drive Crossley Bros. Ltd. Mch Fuel 7,0t 9kn

6515461 JXZQ Df Esd Gc Rdr RTv	**SIR WINSTON CHURCHILL** **R/A Julian** Hilmar Reksten Bergen Norwegian	**51 642** 33 535 96 829	NV ✠Classed LR until 3/71	**1966**-1 Swan, Hunter & Wghm Rchdsn —Wal 259,47 38,18 14,872 248,93 38,10 18,90 P 42,4 F 23,8 1 dk rf 152	**S Tanker** 19 Ta ER L.113 013 HeCls. BC Der 2(10)	2 S Turb dr geared to sc 16 785kW (22 500shp) General Electric Co. Gen 2 × 800kW 440V Fuel 5 875,0t (o.f.)-112,0
5329841 VTFT 159613	**SIR ZAFRULLAH** **Government of India** Cochin Indian	**685** 356 —	 ✠	**1937**-6 W. Simons & Co. Ltd.—Rnf 50,60 10,11 3,887 10,06 R	**TS Hopper Dredger** Suction 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER Der 1(7)	T 6Cy. (2) 279 (2) 470 & W. Simons & Co. Ltd. Fuel 69,0t (o.f.)
5329853 JXFG Df Esd Gc Rdr RT	**SIRA** **S/A Akersviken** Torvald Klaveness Oslo Norwegian	**10 442** 6 008 15 747	**✠100A1** SS 5/72 Str. nav. ice at draught not exceeding 8.884m **✠LMC** EL g† 2$\frac{5}{16}$"SQ	**1959**-7 Deutsche Werft A.G.—Ham 156,98 20,30 9,246 145,45 20,21 11,97 B 20,8 F 12,8 2 dks rf 76 8BH WB2549t incl. Tunnel tanks 462t	**M General Cargo** 6 Ho G.22 354 B.20 179 6 Ha (10,5 10,5 10,5 10,5 10,5 12,2 × 8,3) 12W Der 1(20) 12(5)	2 Oil 2SA each 6Cy. 570 gearing & magnetic cou 4 745kW (6 360bhp) Masch. Augsburg-Nurnberg 2 AuxB(1 o.f. 1 ex.g) 0,69M Fuel 3 127,5t (hvf)-21,5pd
5328782 IUJK 123 Df Esd RT	**SIRACUSA** ex Simone-Marie-67 **Palmino di Mauro** Syracuse Italian	**141** 53 —		**1935** Beliard, Crighton & Cie.—Ost 32,49 6,51 30,69 6,30 3,56 1 dk R	**M Fishing** Side-fishing 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Fuel 27,5t
6603971 IPQZ 116 Df Esd Gc Pfd Rdr RT	**SIRACUSANA** **Carichi Liquidi Societa Azionaria (CA.LI.SA.)** Syracuse Italian	**4 776** 2 638 7 318	**✠100A1** CS 2/70 oil tanker **✠LMC** EL y 1$\frac{7}{8}$"SQ RI	**1966**-2 Cant. Nav. Breda—Ven 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76 12BH WB301t incl. DTf196t	**M Tanker** 21 Ta ER L.9 730	Oil 2SA 6Cy. 680 × 1200 4 924kW (6 600bhp) S.A. Fiat S.G.M. AuxB(o.f.) 1,25MPa (180lb/in AuxB(o.f.) 0,69MPa (100lb/in
5118644 JXII Df Esd Gc Rdr RTm/h/v	**SIRAGARD** ex Amron-73 ex Fossheim-66 **K/S A/S Utgard & Co.** Brodrene Klovning Haugesund Norwegian	**1 966** 1 065 3 099	 NV	**1960** P. Lindenau—Kel 84,69 13,64 5,595 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 216 B.3 766 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 60kW 1 × 36kW 2 Fuel 218,5t (d.o.)-6,0pd
5329865 LLOO	**SIRAHAV** ex Reiher-55 **Agnar Aas** Bergen Norwegian	**113** 57 152	 GL	**1914** J. S. Figee—Vla 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R len 25 conv sailing vessel —	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (7,6 × 2,9) ER 1W Der 1(2)	Oil 2SA 2Cy. 380 × 400 112kW (150bhp) NE 53 Finnoy Motorfabrik Fuel 4,0t (d.o.)-1,0pd
6409868 LIGF	**SIRALYN** ex Havlyn-73 ex Bari IV-64 **K/S A/S Utgard & Co.** Brodrene Klovning Haugesund Norwegian	**500** 308 934 **1 121** 728 1 943	 NV	**1964** Schiffswerft "Neptun"—Ros 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd
5329889 JXJR Df Esd Gc Rdr RTm/h	**SIRANGER** **Westfal-Larsen & Co. A/S** Bergen Norwegian	T.Mk **5 861** 3 461 9 409 **8 271** 5 413 11 227	 NV	**1960** A/S Bergens M/V—Bgn 156,45 17,73 7,646/8,484 140,70 17,68 11,41 2 dks. 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 len 71	**M General Cargo** 12P 6 Ho G.17 648 B.15 765 6 Ha (stl) (10,2 10,5 10,5 14,4 10,5 10,2 × 6,1) 20W Der 1(30) 8(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Burmeister & Wain Gen 3 × 310kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-24,5pd
5401467 LIYL RTm	**SIRAPIL** ex Havpil-73 ex Bari II-64 **S/A Sirina** Brodrene Klovning Liverpool British	**499** 283 934 **1 121** 739 1 973	 NV	**1962** Schiffswerft "Neptun"—Ros 75,11 11,08 3,595/5,208 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Gen 3 × 80kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd
7020164 5MAX 5597 Df Esd Gc Rdr	**SIRARA** **Sirara Shipping Co. Inc.** Monrovia Liberian	**1 967** 1 042 3 658	 BV	**1970** At. & Ch. de la Rochelle-Pallice—LaR- P 100,44 14,41 6,198 89,41 14,33 6,41 1 dk rf 102	**M General Cargo** Ref	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz
5329918 MYBT 301080 Df Esd Gc Pfd Rdr RTm	**SIREN** **Corporation of Trinity House** London British	**1 425** 455 —	 ✠Classed LR until 12/60	**1960**-2 J. Samuel White & Co.—Cws 67,37 11,56 3,976 62,49 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse-tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 drivi gen. each 292kW 230V d.c. conne to 2 elec. motors each of 541kW (725shp) (WL) & 2 sc. shafts English Electric Co. Gen 4 × 75kW 220V d.c.
5249613 SXVV 3062 Df Esd Rdr RT	**SIRENE** ex Afros-71 ex Nestor-70 **Avantes Cia. Nav. S.A.** Piraeus Greek	**2 036** 1 083 3 014	**✠100A1** SS 9/67 with freeboard **✠LMC** EL t	**1949**-2 Gebr. Pot—Bolnes 99,35 13,77 5,569 91,39 13,72 7,85 F 10,7 1 dk & S dk, 3rd dk in No. 1 hold RW rf 76 Coll BH to S dk 5 to 2nd dk WB627t	**M General Cargo** OSD 12P 4 Ho 15,1 19,8 ER 16,3 13,1 B.4 823 4 Ha (7,2 10,5 × 4,4) ER (10,5 7,2 × 4,4) 12W Der 1(25) 3(9) 5(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) ✠NE made43 fitted49 Gebr. Stork & Co. db 0,69MPa (100lb/in^2) Gen 3 × 110kW 230V d.c. Fuel 469,5t (d.o.)

5206910 ZHMF 174460 Df Esd Pfd RT	**SIRENE** ex Les Mascareignes-66 ex Brigadier Louis Thorel-62 **Mauritius Fishing Development Ltd.** Port Louis British	**145** 39 321		**1950** At. & Ch. de la Manche—Dpe *28,56* 6,53	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 315 × 480 E made52 fitted— Etab. Duvant Vln
5329956 IUFR 599 Pfd RT	**SIRENELLA** ex Petertown-59 **Giusto Camali & C.** Leghorn Italian	**499** 284 681	RI ✠Classed LR until 12/59	**1938**-3 Scheeps. v.d. Werf—Deest 51,82 8,28 3,283 48,93 8,23 3,36 P 8,3 RQD 16,5 B 3,4 F 4,9 1 dk R	**M Tanker** 1 Ho ER G.1 048 B.920	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made— refitted59 Ansaldo Stab. Mecc. Gen Fuel 18,5t 8kn
6717394 317569	**SIRENIA PEARL** **Fairwill Pty Ltd.** Port Adelaide British	**228** 194 —		**1965** W. G. Porter & Sons—Adl *24,18* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria 12kn
7119393 YQPI T114 Df Esd Gc Pfd Rdr RT	**SIRET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5329994 OURD Df RTm	**SIRI II** ex Sigbrit-49 ex Sigurd-49 ex Alwi-39 **fru Iris M. R. Hansen** Svendborg Danish	**346** 182 494	BV ✱Classed BC until 7/52	**1939**-8 Schps. Waterhuizen J. Pattje —Waterhuizen 46,39 7,04 3,048 7,01 3,41 P 10,7 F 5,8 1 dk R len 57	**M General Cargo** 1 Ho 29,0comb. ER G.651 B.623 2 Ha (each 11,7 × 4,4) ER 2W Der 1(3) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Fkn Fuel 18,5t (d.o.)-1,0pd 9kn
7118026 6VJO Df Esd RT	**SIRIMANA** **Societe Senegalaise d'Armement a La Peche (S.O.S.A.P.)** Dakar Senegalese	**288** 86 363	 BV	**1971** Schiffs. Max Sieghold—Bhn 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side-Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Moteurs Baudouin Msl 11,5kn
5330008 TCTU 2130	**SIRIN BARTIN** ex Zigana-54 ex Stevns-52 ex Garonne-47 ex Peterhoff **Sukru Goksu ve Mustafa Alis S/S Sirin Bartin ve M/V Bartin Donatma Istiraki** Istanbul Turkish	**1 293** 709 2 184		**1911** Stettiner Oderwerke—Stn *70,26* 11,13 11,08 1 dk R	**S General Cargo** 4 Ha (6,7 9,4 6,4 6,0 × 4,4) Der 3(1,5)	T 3Cy. 429 699 & 1166 × 800 522kW (700ihp) Stettiner Oderwerke Stn 8kn
5205069 LFLU Df Esd Rdr RT	**SIRINA** ex Hogstein-73 ex Irina-73 ex Lean S-65 **S/A Sirina** Brodrene Klovning Haugesund Norwegian	**494** 233 904	**✠100A1** SS 8/69 **✠LMC** EL (j) 1⅜"	**1956**-7 Travewerft G.m.b.H.—Lbc 58,30 9,12 3,912 52,18 9,01 4,04 P 32,7 F 7,7 1 dk RW rf 152 3BH WB292t incl. Dk 6t	**M General Cargo** 1 Ho 35,9 ER G.1 010 B.916 2 Ha (stl) (each 11,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) Masch. Kiel A.G. Kel Fuel 66,0t (d.o.) 11kn
5323756 6ZQR 4372 Rdr	**SIRINYA** ex Sinai-73 ex Eiyu Maru No. 3-72 ex Shinryu Maru-71 **Sefi Yam (1972) Ltd.** Monrovia Liberian	**1 224** 677 1 949	 BV	**1959** Fukushima Zosensho—Matsue 72,50 10,77 5,106 65,99 10,72 5,69 1 dk	**M Tanker** 8 Ta ER L.2 450	Oil 4SA 6Cy. 440 × 640 1 044kW (1 400bhp) Nippon Hatsudoki Kob Gen 1 × 35kW 110V d.c. Fuel 76,0t 11kn
5330010 ICSI 343 Df Esd Gc Rdr RT	**SIRIO** **Astra S.p.A.** Palermo Italian	**10 167** 6 265 14 962	 RI	**1955** Cant. Nav. Riuniti—Pal 166,12 19,11 8,910 154,59 19,08 9,40 2 dks RW len 66	**M General Cargo** CSD 7 Ho G.18 699 B.17 331 4 Ha ER 3 Ha 12W Der 12(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat S.G.M. Tur Fuel 879,0t 15kn
5030969 5MED 1503 Df Esd Gc Rdr RTh	**SIRIS** ex Aurora-67 **Siris Tanker Corp.** Monrovia Liberian	**29 592** 19 460 47 668	**✠100A1** CS 6/69 oil tanker **✠LMC** EL ut 3¼"SQ	**1960**-6 Uraga Dock Co.—Yokosuka 223,53 30,64 11,494 213,01 30,51 15,19 P 39,7 B 11,9 F 29,3 1 dk rf 102 17BH WB4905t	**S Tanker** 36 Ta ER L.64 026 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Uraga Dock Co. Yokosuka 2 WTB 4,83MPa (700℔/in²) Spt 465,6°C 4,25MPa (615℔/in²) hs2587,1 sg 0,98MPa (142℔/in²) Gen 2 × 810kW 440V 60Hz a.c. Fuel 6 693,5t (o.f.)-86,5pd 16kn

DAMAGED & SUNK DURING HOSTILITIES 10/73-CLASS SUSPENDED 9/11/73

5330046 FNJB Df Esd Gc Rdr RTm/h/v	**SIRIUS** **Cie. Navale des Petroles** St. Nazaire French	**32 777** 18 850 52 634	 BV	**1961** Ch. de l'Atlantique—St.N 237,07 31,07 11,589 227,16 30,99 15,37 1 dk	**M Tanker** 18 Ta ER L.70 104 HeCls. B Der 2(7) 2(5) 2(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St.N Gen 1 × 300kW 2 × 170kW 380V 50Hz a.c. Fuel 2 794,0t (hvf)-53,0pd 16,25kn
5386461 SZOB 2652 Df Esd Gc Rdr RT	**SIRIUS** ex Chania-71 ex Warwickshire-65 **Hellenic Cruises A.N.E. Hellas** Piraeus Greek	**8 917** 5 247 9 743	 ✠Classed LR until 6/65	**1948**-8 Fairfield Co. Ltd.—Gls 151,80 18,39 8,383 143,26 18,29 10,83 P 13,2 B 58,0 F 16,5 2 dks, 3rd dk clear of mchy. space RW conv General Cargo 65	**S Passenger/Spec Cargo/Ferry** Vehicles RoRo 300P Side door 16W Der 1(35) 2(10)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Fairfield Co. Ltd. Gls Fuel 1 199,0t (o.f.) 15,5kn
7300784 OIBW 1490 Df Esd Gc Pfd Rdr RTm/h/v	**SIRIUS** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	**4 469** 1 478 5 710	**✠100A1** Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL Ct 2⅜"U2	**1973**-4 Rauma-Repola O/Y—Rauma 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM Spec Cargo** Vehicles RoRo 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 767,0t (hvf & d.o.)-38,5pd 18kn

6902585 6OPF 1366 Df Esd Rdr RT	**SIRIUS** ex Shinfukusho Maru-73 **Sirius Steamship Co. S.A.** Mogadishu Somali Rep.	**2 691** 1 544 4 649	NK	**1968** Ujina Zosensho—Hma 94,80 14,51 6,147 88,02 14,48 7,32 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (stl) (22,5 23,3 × 7,7) ER	Oil 4SA 6Cy. 510 × 84 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 160kW 450V Fuel 443,0t
7362287 Df Esd Gc Rdr RT	**SIRIUS** **P. P. D. i U. R. 'Dalmor'** Gdynia Polish	**2 600** — 1 500	PR (Class cont.)	**1974** Stocznia Gdanska—Gdk 88,25 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.400 In.1 500 L.30 4 Ha (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 48(2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 560kW 2 × 5(2 × 224kW 280V d.c Controllable pitch propelle
5330084 Df Esd Gc Rdr RT	**SIRIUS** ex Mitera Evdoxia-74 ex Sirius-72 **Skies Shipping S.A.** Greek	**2 339** 1 154 3 997	BV	**1949** De Merwede v. Vliet & Co.—Hxd 107,47 14,23 5,976 14,18 6,15 P 7,7 B 16,8 F 24,4 1 dk & S dk	**M General Cargo** OSD G.7 572 B.7 095 5 Ha (8,2 9,0 10,4 9,7 7,7 × 7,0) 10W Der 4(5) 6(3)	Oil 2DA 7Cy. 4530 × 80(2 611kW (3 500bhp) Sulzer Bros. Ltd. Fuel 482,5t
6421282 UYFV M-26974 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 603 890	RS	**1964** Volkswerft Stralsund—Stralsund 79,81 13,21 5,131 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknech Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6723410 UQPL M-21278 Df Esd Gc Rdr	**SIRIUS** **U.S.S.R** Murmansk U.S.S.R.	**658** 280 397	(RS)	**1953** Stocznia Gdanska—Gdk 58,98 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 7 746kW (1 000ihp)
5036494 YTIJ RT	**SIRIUS** ex Barbarinac-63 **Poduzece 'Luka'** Rijeka Yugoslav	**218** 44 —	JR	**1954** Brodogradiliste "Uljanik" 32,72 7,98 3,175 30,21 7,93 4,12 1 dk	**S Tug**	T 3Cy. 360 580 & 940 × 65(Brodogradiliste "Split"
5330163 PHNO Df Esd RTm	**SIRIUS** ex Europa-35 **Chr. Vos** Kamp's Scheepv. & Handelmaats B.V. Groningen Netherland	**191** 88 213	(BV)	**1927** Noord Ned. Schps.—Gro 32,44 6,23 2,337 6,18 1 dk R	**M General Cargo** 1 Ho 18,5 ER G.354 B.326 2 Ha (3,8 8,2 × 3,8) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brons Gen 1 × 5kW 110V d.c. Fuel 6,0t (d.o.)
5330175 IUJW 508 Esd Rdr RTv	**SIRIUS** ex S.T. 677 **Soc. per Azioni Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	**139** 43 —	RI	**1944** Machinery Corp.—Beresford, Fla 26,19 7,07 2,998 25,00 7,04 3,15	**M Tug** Salvage Der 1(1)	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 30kW d.c. Fuel 24,0t (d.o.)
6402391 3529	**SIRKECI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**1 072** 228 —	AB	**1964** Denizcilik Bankasi T.A.O.—Halic 67,24 20,02 3,099 60,97 19,99 4,70 1 dk rf 508	**S Spec Cargo/Ferry** Vehicles RoRo	T 6Cy. (2) 406 (2) 622 & (2) 965 : 1 104kW (1 480ihp) Denizcilik Bankasi T.A.O. 1 propeller aft, 1 fwd Fuel (o.f.)
5330216 251943 Df Rdr RTm	**SIRMAC** ex Jim-50 **John H. Pierce** Seattle United States	**174** 45 —		**1943** Stephens Bros. Boat Wks.—Stockton, Cal 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Fuel 40,5t (d.o.)
5110161 SXLX 3270 Df Esd Gc Pfd Rdr RTm	**SIROCCO** ex Allamanda-68 ex Evelyn Maersk-66 **Transoil & Navigation Co. Inc.** P. G. Troianos Piraeus Greek	**18 287** 11 021 29 872	✠**100A1** oil tanker ✠**LMC** TD 7/71 EL mt 2¹³⁄₁₆"SQ	**1958**-4 Odense Staalskibs. A/S—Odn 193,58 24,77 10,681 181,69 24,69 13,97 P 40,6 B 12,2 F 22,3 1 dk RW rf 51 13BH WB883t incl. DTf112t	**M Tanker** Mchy.aft L.37 520 Cr 1(5) Der 2(9) 2(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain 4 AuxB(3 o.f. 1 ex.g) 1,25MPa (180lb, Spt Gen 3 × 200kW 1 × 100kW 400V 60Hz a.c. Fuel (hvf)
5060354 OGVA 1387 Df Esd Gc Rdr RTm/h	**SIROCCO** ex Canto-68 **O/Y Tank-Tonnage A/B** Henry Nielsen A/B O/Y Helsinki/ Finnish Helsingfors	**16 710** 9 521 25 721	✠**100A1** oil tanker ✠**LMC** TD 2/72 EL lt 2⅝"SQ	**1958**-11 Vickers-Armstrongs (S.Bs) Ltd. —Nwc 187,61 24,49 9,881 175,27 24,39 12,96 P 36,9 B 10,4 F 23,5 1 dk rf 152 19BH WB2176t	**M Tanker** 33 Ta ER L.33 538 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Do Vickers-Armstrongs (Eng.) Ltd. 2 AuxB 1,25MPa (180lb/in²) (AuxB(ex.g) 0,83MPa (120lb/in²)) Gen 2 × 225kW 1 × 90kW 220V d.c. Fuel 1 872,5t (hvf)-26,5pd 1
7319345 ORXS 11647 Rdr	**SIROCCO** **N.V. Ackermans & van Haaren** Antwerp Belgian	**662** 331 1 163	BV	**1959** N.V. Werf Gusto—Sch 60,10 10,39 3,585 56,52 10,00 4,30 P 16,5 F 13,2 1 dk	**TM Hopper Barge** 1 Ho 27,1 ER G.600	2 Oil 2SA each 6Cy. 220 × 280 686kW (920bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 230V d.c. Fuel 51,0t (d.o.) 10,75
5330228 TKXZ Esd RT	**SIROCCO** **Yvon Drevillon & consorts** Camaret French	**214** 86 —		**1960** Ch. Chauffeteau—Sables d'Olonne *28,60* 7,75	**Wood M Fishing** Side-fishing	Oil 4SA 3Cy. 220 × 320 Cie. de Const. Mec. Lorier

5163584 5LLC 3396 Df Esd Gc Pfd Rdr RTm	**SIROCO** ex Iron Ore-69 **Cia. de Nav Siroco S.A.** Monrovia Liberian	**7 851** 4 338 16 226	**✠100A1** SS 12/73 ore carrier **✠LMC** EL ft 2¼"SQ	**1959**-10 Austin & Pickersgill Ltd.—Sld 157,46 21,04 8,745 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wal 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 194,0t (hvf) 11,5kn
5330230 EFXF Esd	**SIROCO** ex Bidasoa III **Manuel Castilla Marquez** Huelva Spanish	**115** 67 —		**1943** Ast. Azcorreta—Pjs *23,50* 5,87	**Wood S Fishing** Side-fishing	T 3Cy. 171 268 & 406 × 311 90kW (120ihp) Balenciaga Zumaya Fuel 61,0t (c) 7kn
7314747	**SIROKO** ex Oloron 102-69 **'Ivan Milutinovic'-PIM The Enterprise for Waterways** Dubrovnik Yugoslav	**520** — 1 549		**1964** Wing Hing Shing Co. Ltd.—H.Kg 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 140 × 160 313kW (420bhp) Berliet 5kn
6912310 528 Df RT	**SIROLO** ex Saint Quay-70 **Cesare Davanzali** Ancona Italian	**139** 23 —	RI	**1944** J. K. Welding Co. N. Yk 24,77 7,01 3,00 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Eng. & Fdry. Co. S.Fo Fuel 51,0t (d.o.) 10kn
5330278 DAVJ Df Esd Gc Rdr RT	**SIRRAH** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1960** Peenewerft—Wolgast 59,52 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 540kW 2 × 328kW 390V 50Hz a.c. Fuel (d.o.)
5348366 YTVS RT	**SIS** ex Vispo-71 ex Tacito-65 ex H.A.S.T. 1-58 ex Uranus **Brodogradiliste Cres** Rijeka Yugoslav	**376** 222 570	(RI) *Classed BC until 7/58	**1940**-8 Bodewes Scheeps.—Martenshoek 46,69 7,98 3,277 43,21 7,90 3,31 P 11,9 RQD 15,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.877 B.792 2 Ha (each 9,5 × 5,0) ER 2W Der 2	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t 7,5kn
6705664 YTMQ Df Esd Gc Pfd Rdr RT	**SISAK** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**23 698** 17 113 41 049	BV JR	**1967** Brodogradiliste "Split"—Spt 201,02(BB) 28,05 11,500 190,00 28,00 16,01 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.50 257 7 Ha (stl) (11,5 × 9,9) (14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 5W Cr 3(8) Der 2(10) 1(3)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) S.A. Fiat S.G.M. Tur 15kn
5330319 IBRZ 2733 Df Esd Gc Rdr RTh	**SISES** **Costa Armatori S.p.A.** Genoa Italian	**8 775** 5 397 10 906	RI ✠Classed LR until 12/59	**1948**-12 Cant. Nav. di Taranto—Tno 144,76 18,70 8,611 135,41 18,65 11,84 P 9,2 F 29,9 2 dks RW	**M Passenger/General Cargo** CSD Ref 6 Ho 17,8 18,7 15,2 13,5 16,7 17,5 G.13 418 B.12 590 In.2 761 7 Ha (7,5 × 6,0) (11,3 × 8,0) (7,5 × 6,0) (5,3 × 5,4) ER (10,5 8,3 × 8,0) (4,8 × 3,9) 16W Der 1(150) 1(22) 16(5) 2(3)	Oil 2DA 7Cy. 640 × 1160 4 476kW (6 000bhp) E made42 fitted48 S.A. Fiat S.G.M. Tur Gen 2 × 165kW 3 × 160kW 220V d.c. Fuel 1 004,0t (hvf) 17,5kn
7222815 OWSM Df Esd Gc Rdr RTm/h/v	**SISIMIUT** **Ministry of Greenland** Royal Greenland Trade Department Godthab, Danish Greenland	**723** 173 559	NV	**1973** Orskovs Staalskibsvaerft—Fkn 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Fkn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5330321 LHGV RT	**SISSI** ex Ellen **Harry Lauksund** Svolvaer Norwegian	**170** 109 254		**1904** J. A. Svensson—Sodra Garn *30,33* 7,65 7,62 3,20	**Wood M General Cargo** 2 Ha (4,9 4,3 × 3,2) ER 2W Der 2	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 67 Wichmann Mtrf. Rub Fuel (d.o.)
5140491 SWSG 4156 Df Esd Gc Rdr RT	**SISSY** ex Hakusui Maru-72 **Genangel Cia. Nav. S.A.** Piraeus Greek	**6 808** 3 997 11 371	**100A1** SS 12/72 strengthened for heavy cargoes **LMC** EL Z $2\frac{1}{16}$"SQ NK	**1960**-12 Nippon Kokan—Tmi 136,51 18,04 8,522 128,02 18,01 11,41 P 27,5 F 13,2 1 dk RW rf 102 NS 6BH WB3565t incl. Topside tanks in 2, 3 & 4 holds 1035t Comb. btm & STs in 2, 3 & 4 holds 1239t	**M Bulk Carrier** 4 Ho ER G.13 958 4 Ha (9,6 × 6,5) (16,0 16,0 16,0 × 8,2) ER 14W Der 6(7) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Mitsui Zosen Tmn AuxB 0,98MPa (10kg/cm^2) e(ex.g) 1,25MPa (12,7kg/cm^2) Gen 2 × 150kW 450V 60Hz a.c. Fuel 903,5t (hvf) 14,5kn
6617893 EFLU 8684 RT	**SISTALLO** **Pescatun S.A.** Vigo Spanish	**291** 118 —	**✠100A1** SS 4/71 fishing vessel **✠LMC** EL j $\frac{15}{16}$"U1	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vgo 34,45 8,11 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381 6BH	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller
7378169 EPPP	**SISTAN** **Government of Iran (Min. of Finance,Ports & Shipping Orgn.)** Bandar Shahpour Iranian	**167** 52 142	**✠100A1** tug for restricted service Class contemplated	Towa Zosen—Smk 27,69 7,32 3,074 25,00 6,99 3,48 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria

7235707 LKFP Df Esd Gc Pfd Rdr RT	**SISTELLA** **A/S Sistella** Tschudi & Eitzen Oslo Norwegian	**494** 45 —	NV	**1973** Ulstein M/V A/S—Ulsteinvik 45,19 10,88 6,579 40,16 10,81 5,29 1 dk	**M Tug/Icebreaker** Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 16C geared to sc. shaft Nydqvist & Holm A/B Gen 2 × 176kW 440V 6 Controllable pitch propelle Thw. thrust propeller fwd Fuel (d.o.)	
5249041 5MSX 3721 Df Esd Gc RTm/h/v	**SISTER AMALIA** ex Neptun D.-74 ex Neptun-70 **Dart Shipping Co. Ltd.** Monrovia Liberian	**2 739** 1 472 4 936 **4 386** 2 423 6 257	GL	**1952** A.G. "Weser" Werk Seebeck—Bhn *112,78* 15,91 6,351/— 15,85 9,00 F 25,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 790 B.8 094 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 14(3-5)	Oil 2DA 5Cy. 600 × 900 2 275kW (3 050bhp) E m Bremer Vulkan Gen 3 × 180kW 400V Fuel (d.o.)	
5249601 5MTN 3723 Df Esd Gc RTm/h/v	**SISTER CLIO** ex Nestor-74 **Otter Shipping Co. Ltd.** Monrovia Liberian	**2 575** 1 403 4 934 **4 169** 2 332 6 257	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn 115,98 15,91 6,351/7,240 104,96 15,80 9,00 F 26,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 861 B.8 166 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 400V Fuel (d.o.)	
5330333 KPJC 277936 Df Esd Gc Pfd Rdr RT	**SISTER KATINGO** **Nautilus Petroleum Carriers Corp.** New York United States	**20 549** 12 614 35 517	AB	**1958** Bethlehem Pacific Coast Stl Corp. —S.Fo 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 599	2 S Turb dr geared to sc. sha 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 400kW Fuel 3 197,5t (o.f.)	
5330371 OHLL Df Esd Gc Rdr RT	**SISU** **Finnish Board Navigation** Helsinki/ Finnish Helsingfors	**1 675** 466 2 108		**1939** Sandvikens Skepps. & M/V—Hfs 65,26 14,30 5,703 14,28 2 dks R	**TD-E Icebreaker**	3 Oil 2SA each 8Cy. 340 × 5 to elec. motors Atlas-Diesel A/B 2 propellers aft, 1 fwd Fuel 373,0t (d.o.)-19,0pd	
5330395 117524	**SISYPHUS** **Commissioners of Public Works in Ireland** Dublin Irish Republic	**284** 138 284	✠**A1** TD 5/69 hopper dredger ✠**LMC** EL (d)	**1905**-2 Ferguson Bros.—P.Gl *36,22* 7,95 7,90 F 4,3 1 dk RW rf nil 4BH	**S Hopper Dredger** Bucket 1 Ho 6,1 1 Ha (6,1 × 4,1) Cr 1(1,5)	C 2Cy. 381 & 762 × 533 224kW (300ihp) Ferguson Bros. SB 0,83MPa (120lb/in²) (hs85,5	
			SURVEYS OVERDUE-CLASS SUSPENDED 15/11/73				
5330412 FNIZ Df Esd Gc Pfd Rdr RT	**SITALA** **Societe Maritime Shell** Dunkirk French	**49 410** 31 043 74 322	BV ✠Classed LR until 8/62	**1961**-2 Ch. de l'Atlantique—St.N 258,81 35,64 246,54 35,50 18,42 P 47,9 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 652 Der 2(10) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 18 155kW (24 336shp) Ch. de l'Atlantique Fuel (o.f.)	
5318024 191109 Esd Rdr	**SITALKSHYA** ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**339** 199 —	**100A1** SS 1/69 Mouths of Ganges service & to Chittagong **LMC** EL e	**1960** Harima Zosensho—Aio 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho	
			SURVEYS OVERDUE 2/73—CLASS SUSPENDED 15/2/74				
6819661 SXAT 3233 Df Esd Gc Pfd Rdr RTm/h/v	**SITHONIA** **Freedom Shipping Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greek	**10 016** 6 424 15 394	AB	**1968** Ishikawajima-Harima Hvy Ind.—Tok 141,74(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr g 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 200kW 1 × 170kW Fuel 1 380,0t (hvf)	
5086803 SV3743 79 Df Esd Rdr RTm/h	**SITHONIA** ex David-69 ex Willem Beukelsz-53 **A. Zafeiroudis** Thessaloniki Greek	**493** 301 772	BV	**1952** Scheeps. de Waal—Zaltbommel 52,71 8,54 3,429 ... ... P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho 35,8 ER G.998 B.926 2 Ha (each 12,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 8Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.G. Fuel 75,0t (d.o.)	
5330424 OXJI Df Esd Rdr RT	**SITKA** **Arne Flyvbjerg Partrederi** Norresundby Danish	**289** 138 400	BV	**1963** H. C. Christensens Staalskibsvaerft —Marstal 42,96 7,62 2,836 38,41 7,60 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.561 B.530 1 Ha (19,2 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel (d.o.)	
6516312 JPIX 96169 Df Esd Gc Pfd Rdr RTm	**SITKA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**8 576** 3 505 10 702	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Hma 129,24 18,32 8,370 117,99 18,27 13,01 F 8,6 1 dk, pt 2nd dk rf 196	**M General Cargo** 3 Ho each 25,7 ER B.12 520 3 Ha (stl) (each 24,3 × 11,9) ER Cr 3(3)	Oil 2SA 6Cy. 650 × 1350 4 924kW (6 600bhp) Ube Tekkosho Gen 2 × 240kW 450V 60Hz a.c. Fuel 801,5t (hvf)-23,0pd	14,2
7006039 OLGF Df Esd Gc Rdr RT	**SITNO** **Czechoslovak Ocean Shipping International Joint Stock Co.** Prague Czechoslovak	**3 267** 1 756 5 330 **5 310** 2 940 5 945	PR	**1969** Stocznia Szczecinska—Szn 123,91 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P Ice strengthened 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c.	Su 16,5

5330436 RTh	**SITRA** ex Christine Moran-52 **Bahrain Petroleum Co. Ltd.** Sitra Bahrain	**183** 77 —	AB	**1942** Gulfport Blr & Wldg Wks—Pt. Arthur 31,09 7,35 3,464 29,27 7,32 3,76 1 dk rf nil BK 51	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 driving 1 gen. of 814kW 700V d.c. connected to 1 elec. motor (WL) & sc. shaft General Motors Corp. Clv Gen 1 × 30kW 1 × 24kW 125V d.c. Fuel 86,5t (d.o.) 11,5kn
6505325 SMFE 10585 Df Esd Rdr RT	**SITULA** ex Neptun-68 **Claes-Goran Karlsson Partrederi** Vrango Swedish	**500** 327 1 080	✠**100A1** SS 7/69 oil tanker Ice Class 3 ✠**LMC** EL (I) 1$\frac{1}{16}$"SQ	**1965**-3 Rolandwerft—Bmn 61,91 10,44 3,760 56,01 10,42 3,99 P 20,2 F 13,2 1 dk rf 51 9BH WB298t incl. TwDa98t	**M Tanker** 9 Ta ER L.1 441 HeCls. C	Oil -SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln AuxB 1,04MPa (150lb/in²) Fuel 43,0t-5,0pd 11,5kn
7112060 Esd Rdr RT	**SIUM** **Cadena Envasadora San Fernando S.A.** Peruvian	**285** 74 —	GL	**1971** Ast. Picsa S.A.—Clo *30,48* 7,62 3,66	**M Fishing** Side-fishing	Oil 2SA 12Cy. 146 × 146 504kW (675bhp) Caterpillar Tractor Co. Peoria
5277385 6OPU 1381 Df Esd Gc Rdr RT	**SIUNGFEI** ex Phoevos-74 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep. DELETE CLASS	T.Mk **6 963** 3 821 — **9 696** 5 673 13 493	✠**100A1** SS 11/69 Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1957**-5 Kieler Howaldtswerke A.G.—Kel 157,16 19,56 —/9,278 144,38 19,51 12,07 P 7,1 F 14,4 2 dks rf 152 NS 7BH to U dk 1 to 2nd dk WB3293t incl. Tunnel tanks 105t DTm1291t	**M General Cargo** G.20 446 B.18 707 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 670 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Fuel 1 798,5t 16,25kn
5213169 LDJM Esd RT	**SIV-LINDA** ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **Ingvald Wang** Harstad Norwegian	**273** 111 325	NV	**1929** Nylands Verksted—Osl 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Mtrf. Rub Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)
5161885 OUIF Df Esd Rdr RTm	**SIVAL** ex Insula-72 **Arenth Traunholm Partrederei** Alborg Danish	**368** 187 635	BV	**1958** Busumer Schiffsw.—Busum 53,45 8,31 2,947 8,28 3,31 1 dk R len 63	**M General Cargo** 1 Ho 33,5 ER G.623 2 Ha (each 13,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 2 × 10kW 12V d.c. Fuel 30,5t (d.o.) 10kn
5330486 TCRM 591 Df Esd Gc Rdr	**SIVAS** ex Placedo-47 Launched as Tanova. **D. B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**3 260** 1 680 3 851	AB	**1945** J. A. Jones Const. Co.—Panama City 99,12 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk RW rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 115/230V d.c. Fuel 145,5t (d.o.) 12kn
6929090 ESJZ M-30329 Df Esd Gc Pfd Rdr RT	**SIVASH** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (1,6 × 2,2) (2,3 2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5330498 UUVC M-16652 Df Esd Rdr	**SIVASH** **U.S.S.R.** Riga U.S.S.R.	**2 532** 1 220 3 089	RS	**1950** Crichton-Vulcan O/Y—Abo 89,95 13,06 5,639 84,89 12,96 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.3 960 B.3 760 4 Ha (10,5 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Crichton-Vulcan O/Y Abo Fuel 325,0t (o.f.) 9,75kn
5422497 FNMR Df Esd Gc Pfd Rdr RTm/h/v	**SIVELLA** **Societe Maritime Shell** Le Havre French	**49 320** 28 836 82 875	BV ✠Classed LR until 2/65	**1963**-11 Ch. de l'Atlantique—St.N 258,81 35,64 13,971 246,64 35,50 18,39 P 47,9 B 15,0 F 28,4 1 dk rf 102	**S Tanker** 29 Ta ER L.101 622 Der 2(10) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Parsons Ch. de l'Atlantique St.N Gen 2 × 850kW 450V 60Hz a.c. Fuel (o.f.)
5330503 LLDQ	**SIVERT MAAN** **Arnulv Thrane Partrederi** Hamnvik Norwegian	**182** 78 290	(NV)	**1944** Svelvik Slipp & Motorverks.—Svelvik 33,20 6,71 3,810 6,68 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,2) ER 2W Der 2(-)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made60 fitted73 Wichmann Mtrf. Rub Fuel (d.o.) 9kn
5330515 IUHV 3416 Df Esd RT	**SIVIGLIA** ex Magdalena-61 ex Yvonne V-60 ex President Mauris-55 **Pieraccini & C.** Genoa Italian	**499** 258 864	RI	**1950** S.A. des Anc. Ch. Dubigeon—Nts 63,02 9,50 3,963 57,99 9,45 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 743 B.1 737 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz Kln 10kn
5300895 SHLJ 9853 Df Esd Pfd Rdr RTm/v	**SIWA** ex Rote-67 **Partrederiet for m.s. 'Siwa'** Frans E. Karlsson Skarhamn Swedish	**496** 241 1 077	✠**100A1** SS 9/72 Str. nav. ice ✠**LMC** EL I 1$\frac{1}{16}$"SQ	**1958**-8 A/B Hammarbyverken—Skm 66,22 10,04 3,772 59,26 10,01 5,97 F 6,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB271t	**M General Cargo** OSD 1 Ho 41,3 ER G.2 067 B.1 784 2 Ha (stl) (9,6 15,0 × 6,1) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 38kW 220/440V 60Hz a.c. Fuel 86,5t (d.o.)-3,0pd 12kn
5330541 Df	**SIX SHILLINGS** **Jose F. Beauchamp & Abelardo Cordova** Santo Domingo Dominican Rep.	**303** 164 —		**1943** Burger Boat Co.—Manitowoc *41,46* 7,47 3,480 ... ... 1 dk	**Wood TM General Cargo** Ref	2 Oil 4SA each 8Cy. 205 × 280 Cooper-Bessemer Corp. Grove City

6522581 OZOC Df Esd Rdr RTm	**SIXTUS** ex Nyhavns Rose-69 **Rederiet Sixtus I/S** Mortensen & Lange Copenhagen Danish	**399** 238 1 026	 BV	**1965** Frederikshavns V. & T. A/S—Fkn 59,34 10,62 3,658 53,01 10,61 3,71 P 13,2 B 37,8 F 3,4 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 11,8 11,8 12,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0comb. 10,2 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 240 × 40 507kW (680bhp) Alpha-Diesel A/S Gen 1 × 50kW 2 × 3 Controllable pitch propel Fuel 46,5t (d.o.)
5330565 GKNA 304613 RTm/h/v	**SIYANAH** **Abu Dhabi Marine Areas Ltd.** London British	**216** 59 —	**✠100A1** CSM 1/74-12 mos Persian Gulf service **✠LMC** EL c	**1963**-7 J. Bolson & Son Ltd.—Poo 30,13 7,50 2,521 27,74 7,32 3,59 F 9,2 1 dk rf 457 4BH WB34t	**TM Tender** 1 Ha Der 1(1)	2 Vee Oil 4SA each 4Cy. sr reverse gears 295kW (396bhp) Davey, Paxman & Co. Ltd Gen 2 × 50kW 220V d.c Fuel (d.o.)
6615900 URVW M-27890 Df Esd Gc Rdr RT	**SIYANIE** **U.S.S.R.** Murmansk U.S.S.R.	**2 987** 1 328 1 334	 RS	**1966** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Controllable pitch propeller
6917346 	**SIYMA** **Petroleum Development (Oman) Ltd.** Muscat Oman	**32** 7 —	**✠100A1** SS 8/72 Gulf of Oman service **✠LMC** EL (A) ⅜"U1	**1968**-8 Holland Launch N.V.—Zaandam 17,53 5,31 1,651 14,94 5,11 1,99 1 dk 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 153 177kW (237bhp) Rolls-Royce Ltd. Gen 2 × 1,5kW 24V d.c. Directional propeller
5330589 OXLS Df Esd Rdr RT	**SJAELLAND** **De Danske Statsbaner** Korsor Danish	**2 637** 1 355 700	 BV	**1933** Helsingors Jernsk. & Msk.—Hsg *102,51* 17,25 3,988 17,23 6,18 1 dk R rf 229	**TM Spec Cargo/Ferry** Trains RoRo 1500P	2 Oil 4SA each 8Cy. 450 × 2 462kW (3 300bhp) Burmeister & Wain Gen 1 × 200kW 2 × 160k 1 × 100kW 220V d.c. Fuel 61,0t (d.o.)
5330618 LIBQ Df Esd Pfd RT	**SJANNOY** **Partrederiet Sjannoy** Oskar Garnes Alesund Norwegian	**213** 60 —	 NV	**1949** Lindstols Skibs & Batbyggeri—Risor 34,35 7,42 3,855 30,89 7,40 3,89	**Wood M General Cargo/Sealer** 1 Ho ER 2 Ha (3,5 × 2,8) (1,1 × 1,3) ER 1W Der 3	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Mtrf. Gen 2 × 30kW 220V 50Hz a. Fuel (d.o.)
5330620 JWYL Df Esd	**SJARM** **Karl S. Bjoroy Partrederei** Bergen Norwegian	**260** 116 —		**1958** Kjode & Kjode A/S—Bgn 40,06 7,04 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Fuel (d.o.)
5330644 JXDT RTm	**SJERNAROY** **Det Stavangerske D/S** Stavanger Norwegian	**236** 116 —	 (NV)	**1959** Brodrene Lothe A/S—Hgs 38,87 7,32 34,50 7,29 3,15 1 dk rf 495 BK 196	**M Spec Cargo/Ferry** Vehicles RoRo 343P Mchy.aft 1 Ho 9,8 1 Ha (2,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Gen 2 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7124908 LDFK Df Esd Rdr RT	**SJOBAS** **Sverres S. Silden Partrederi** Maloy Norwegian	**165** 70 —		**1971** Sigbjorn Iversen M/V—Flekkefjord 29,72 7,55 27,44 7,32 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd
5330668 LEWZ RTv	**SJOBJORN** **Anton Jakobsen Partrederi** Narvik Norwegian	**208** — —	**✠100A1** TD 9/70 tug Str. nav. ice **LMC** EL (c)	**1950**-7 A/B Lodose Varf—Lod 28,00 8,41 4,217 25,91 8,31 5,01 BK 152 4BH WB50t incl. DTf24t	**S Tug**	C 4Cy. (2) 330 & (2) 770 × 730 NE made43 refitted50 Marinens Hovedverft SB 1,52MPa (220lb/in²) (hs281,1) Gen 1 × 12kW 220V d.c. Fuel 40,5t (o.f.)-2,0pd
5185881 SJBI 7643 Df	**SJOBORREN** ex Kerstin-67 **Jan C. Karlsson** Kristinehamn Swedish	**117** 78 157		**1916** Gebr. Pot—Bolnes *26,19* 6,51 6,48 3,08 R BK 208	**Aux M General Cargo** Galleas 1 Ho 11,9 ER 2 Ha (1,5 × 2,9) (8,0 × 3,9) ER Der 1(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) E made42 fitted5 A/B Jonkopings Motfb. Jo Controllable pitch propeller Fuel (d.o.)
5304736 JWNH Df Esd Rdr RT	**SJOBRAUT** ex Saebjorn-72 **Nikolai Remoy Partrederi** Alesund Norwegian	**263** 105 —	 NV	**1957** Soviknes Skipsbyggeri A/S —Syvikgrend 40,75 7,17 7,09 4,12 1 dk BK 132 len 60	**M Fishing** Side-fishing 1 Ho ER 2 Ha (2,5 3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 64kW 1 × 34kW 1 × 15k 220V 50Hz a.c. Fuel (d.o.)
6519182 LAEK Df Esd Rdr RT	**SJOBRIS** **Knut Haheim Partrederi** Alesund Norwegian	**334** 157 —	 NV	**1965** Smedvik M/V A/S—Tjorvag 41,84 8,26 4,350 37,32 8,23 4,50 1 dk BK 107 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ha (2,7 2,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 1 × 32kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6727521 LNRO Df Esd Gc Rdr RTm/v	**SJOHOLT** **A/S Ivarans Rederi** Oslo Norwegian	**13 384** 7 760 21 479	 NV	**1968** Brodogradiliste "Uljanik"—Pla 174,25 22,56 9,475 164,34 22,50 12,60 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 228 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B Brodogradiliste "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd 16

5300003 LFJL RTm	**SJOKRAFT** ex Findal-74 ex Rosenberg V-71 **I/S Stand By** Bredrup Shipping A/S Bergen Norwegian	**142** — —	NV	**1944** Equitable Eqpt. Co. Inc.—N.Os 26,55 7,12 2,871 7,07 3,20 1 dk BK 76	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 25kW 125V d.c. Fuel 35,5t (d.o.) 9,5kn
5308067 LCQT Esd Rdr RT	**SJOKURS** ex Salten-67 **Sorlandets Seilende Skoleskibs Institution** Kristiansand S. Norwegian	**677** 349 —	(NV)	**1953** Trosvik Verksted—Brevik 53,01 8,56 3,645 8,51 F 4,3 2 dks BK 178	**M Training Ship Ref** 93P In.60 2 Ha (2,2 1,6 × 1,9) 2W Der 1(5) 1(1,5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Nydqvist & Holm A/B Thn Fuel 51,0t (d.o.)-3,5pd 13kn
6411421 SEBT 10534 Df Esd Rdr RTm/h	**SJOLLEN** **Malmo Bogser A/B** Malmo Swedish	**270** 80 —	✠**100A1** SS 3/72 tug Ice Class 1 ✠**LMC** EL (a)	**1964**-10 Cochrane & Sons Ltd.—Sel 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Lcn Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5330711 LLOK	**SJOROYK** **Lauritz Grontvedt** Trondheim Norwegian	**146** 70 229		**1946** Kittelsens Batbyggeri—Risor 25,10 7,35 3,912 7,32	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,7 × 3,2) ER 1W Der 1(1,75)	Oil 4Cy. 195 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Fkn Fuel 8,0t (d.o.)-1,0pd 7,5kn
5330759 LNTU	**SJOVAG** ex Sjovik-71 ex Svega **Hans T. Hanssen Jr.** Tromso Norwegian	**291** 131 —	NV	**1929** Smith's Dock Co. Ltd.—Mdb 43,03 7,35 4,344 42,68 7,32 1 dk R BK 191 len 60	**M Fishing** Side-fishing 2 Ha (1,3 × 1,5) (4,7 × 2,5) ER	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made63 fitted72 Wichmann Mtrf. Rub Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5330735 LACO Df Esd Gc Pfd Rdr RTm/v	**SJOVEIEN** **Den norske Stat** Oslo Norwegian	**228** 69 —		**1936** Schiff. Unterweser—Bhn 35,54 6,96 3,810 6,91 1 dk R BK 165 len 66	**M Training Ship** Mchy.aft	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) NE 54 A/S Bergens M/V Bgn Gen 1 × 40kW 1 × 22kW 110V d.c. Fuel 35,5t (d.o.)-2,0pd
5330747 LNJS Esd	**SJOVERN** **Den norske Stat (Norges Sjokartverk)** Stavanger Norwegian	**164** 29 —		**1948** H. & E. Nordtveit—Nordtveitgrend 29,93 6,76 2,718 6,10 3,10 1 dk	**Wood M Research** Hydrographic 1W Der 1(3)	Oil 2SA 336kW (450bhp) NE 67 Wichmann Mtrf. Rub Fuel 8,0t (d.o.)-2,0pd 10,5kn
7312074 LLCE Df Esd Gc Pfd Rdr RT	**SJOVIK** **Ole K. Sjovik Partrederi** Molde Norwegian	**958** 347 894	NV	**1973** Soviknes Verft A/S—Sovikgrend 62,69 (BB) 11,05 5,360 55,81 11,03 7,47 2 dks BK 305	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER 2 Ha (each 2,4 × 2,2) ER 4W Cr 1(2) Der 2(9) 2(5)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. Rub Gen 2 × 208kW 1 × 100kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-10,0pd 12,5kn
7043829 XPXL Df Esd Gc Rdr RT	**SJURDARBERG** **P/f J. F. Kjolbro** Klakksvik Faroese	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) B&W Holeby Dieselmotor Fabrik Holeby Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.) 14,75kn
5177016 LOUK Df Esd RTm	**SKAANANG** ex Julin-65 **K/S A/S Skaanang & Co.** Haugesund Norwegian	**498** 212 931 **854** 570 1 219	GL	**1952** Werft Nobiskrug—Rendsburg 61,93 9,30 3,861/4,407 55,99 9,25 5,82 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 37,1 ER G.1 753 B.1 649 2 Ha (each 13,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kel Gen 1 × 24kW 2 × 12kW 110V d.c. Fuel 62,0t (d.o.)-3,0pd 11kn
5330773 LDYV	**SKAANEN** ex Glommen III ex Union II **Linus Todal** Skien Norwegian	**150** 101 193		**1904** Porsgrund M/V—Porsgrunn *28,53* 5,97 5,95 1 dk R	**M General Cargo/Tanker** L.255 2 Ha (4,6 × 3,2) (4,1 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 127 × 135 246kW (330bhp) NE 67 General Motors Corp. Det Fuel 8,0t (d.o.)-1,0pd 10kn
6610649 TFWI Df Esd Rdr RT	**SKAFTA** ex Silesia-74 **Hafskip H/f** Njardvikur Icelandic	**499** 324 1 320	GL	**1966** Atlas-Werke A.G.—Bmn 74,71 11,41 3,652 67,21 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 6,0) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kel Fuel (d.o.) 12,5kn
7116896 TFHB Df Esd Gc Pfd Rdr RTm/h/v	**SKAFTAFELL** **Samband Isl. Samvinnufelaga** Hornafjordur Icelandic	T.Mk **718** 396 1 179 **1 416** 884 1 740	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL M 1$\frac{7}{16}$"U2	**1971**-9 Busumer Werft G.m.b.H.—Busum 76,21 (BB) 12,40 4,350/5,208 68,74 12,01 7,17 Ba 15,3 F 7,4 rf 203 5BH WB216t	**M General Cargo** Ref 3 Ho 16,9 15,0 14,0 ER In.2 217 3 Ha (stl) (each 6,7 × 3,9) ER Cr 2(3)	Oil 4SA 6Cy. 480 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 227,5t (hvf & d.o.)-8,5pd 15kn
7230678 TFTC Df Esd Gc Rdr RT	**SKAFTI** ex Leisund-73 **Utgerdarfelag Skagfirdinga H/f** Hofsos Icelandic	**299** 91 —	NV	**1972** Kaarbos M/V A/S—Harstad 45,42 9,22 4,407 39,65 9,17 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 150kW 220V 50Hz a.c. Fuel (d.o.)

6403216 OZRD Df Esd Gc Rdr RTv	**SKAGA SIF** ex Skaga-73 ex Concordia-69 **R/I Sif XX** Knud I. Larsen Copenhagen Danish	**3 458** 2 092 4 887	✠**100A1** SS 12/73 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1964**-4 Aalborg Vaerft A/S—Abg 110,50 15,04 6,268 103,00 15,00 6,76 RQD 81,1 F 9,8 1 dk rf 127 NS 7BH WB1229t incl. DTf246t	**M General Cargo** 4 Ho 15,7 17,2 17,9 15,3 ER G.6 966 B.6 739 4 Ha (stl) (11,6 × 6,0) (11,6 11,6 11,6 × 9,2) ER 8W Der 1(25) 1(15) 8(5)	Oil 2SA 6Cy. 500 × 1 2 574kW (3 450bhp) Burmeister & Wain AuxB 0,69MPa (100lb, Gen 3 × 210kW 380\ Fuel 376,0t (hvf)-11,0p
7024146 LNKR RT	**SKAGASTOL** **Fylkesbatane I Sogn og Fjordane** Bergen Norwegian	**494** 240 —	(NV)	**1970** Loland Motorverkstad—Leirvik 44,66 10,62 2,858 40,52 10,60 4,20 1 dk BK 152	**M Spec Cargo/Ferry** Vehicles RoRo 300P Mchy.aft	Oil 2SA 6Cy. 280 × 42 671kW (900bhp) Wichmann Mtrf. Gen 2 × 52kW 220V 5 Thw. thrust propeller fwd Fuel (d.o.)
5330826 JWXJ Df Esd Gc Rdr RT	**SKAGEN** **A/S Kristiansands D/S** Kristiansand S. Norwegian	T.Mk **1 795** 600 —	NV	**1958** A/S Pusnaes M/V—Arendal 80,75 13,85 3,823 74,00 13,80 5,03 2 dks RW rf 196	**TM Spec Cargo/Ferry** Vehicles Trains RoRo —P Ice strengthened 2 Ha (1,4 × 2,7) (4,7 × 2,5)	2 Oil 4SA each 12Cy. 33 4 088kW (5 480bhp) Nordberg Mfg Corp. Gen 3 × 300kW 380V 5 Fuel (d.o.)
5330864 GUJL 362032 Df Esd Gc Pfd Rdr RTm	**SKAGERAK** **Marine Exploration Ltd.** Southampton British	**449** 195 —	✠**100A1** SS 5/74 weather and oceanographic ship ✠**LMC** EL (h) 1$\frac{3}{16}$"	**1935** A/B Gotaverken—Got 47,02 8,74 4,350 43,01 8,70 4,91 F 9,5 1 dk, 2nd dk except in mchy. space R BK 178 conv Research/Fishing 74 4BH WB9t	**M Research** Weather Oceanographic 12P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) ✠NE 58 Alpha-Diesel A/S Gen 2 × 45kW 1 × 23kV Controllable pitch propeller Fuel 42,5t (d.o.)-2,5pd
6803284 SGJI 10892 Df Esd Gc Pfd Rdr RT	**SKAGERN** **O. F. Ahlmark & Co. Eftr. A/B** Karlstad Swedish	T.Mk **666** 352 — **1 599** 1 094 2 337	GL	**1967** C. Luhring—Brake 83,67 12,02 —/4,598 76,97 11,99 6,71 2 dks len 72	**M General Cargo** 2 Ho ER G.3 426 2 Ha (26,9 17,3 × 8,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Fuel 86,5t (d.o.)-5,5pd
6710669 DAUN Df Esd Gc Pfd Rdr RT	**SKAGERRAK** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 260 397	DSRK	**1966** Elbewerft—Boizenburg 48,80 10,09 3,506 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened Mchy.aft G.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Gen 2 × 176kW 1 × 36,5kV Controllable pitch propeller
7023128 LNMY Df Esd Gc Rdr RT	**SKAIDI** **A/S Hammerfest Industrifiske** Hammerfest Norwegian	T.Mk **299** 102 520	NV	**1970** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,560 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,2 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 100kW 220V 50Hz a.c Fuel 51,0t (d.o.)-5,0pd
5330931 XPYA KG118 Df Esd Gc Rdr	**SKALABERG** **P/f J. F. Kjolbro** Klakksvik Faroese	**955** 377 —	✠**100A1** SS 1/70 trawler ✠**LMC** EL (n) d* 1$\frac{1}{4}$"SQ	**1956**-12 Rickmers Werft—Bhn 68,03 10,44 4,601 61,91 10,30 5,52 F 14,1 RW rf 483 BK 203 4BH WB8t	**S Fishing** Side-Trawler	T 3Cy. 430 700 & 1100 × 700 with fluid coupling & dr gearing 1 024kW (1 373ihp) Ottensener Eisenwerk SB 1,57MPa (227lb/in²) Spt hs43 Fuel 345,5t (o.f.)-8,0pd
Df**22546** Rdr R **5330668** LEWZ	**SKALAFELL** ex Leisund-71 **Jon Olafsson & Knutur** **Bjarnason** Shorlakshofn Icelandic	**102** 43 —	(NV)	**1968** Storviks M/V—Kristiansund 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Oil 4SA 6Cy. 136 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
RTv	**Anto** Narvik **FOSSUR** Hepni-71 Faroese	T.Mk **528** 313 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik 49,36 9,28 4,560 42,63 9,20 7,12 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 9,7 16,4 ER 3 Ha (stl) (1,9 × 1,9) (2,5 2,5 × 2,9) ER Der 1(3)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.)
5185881 SJBI 7643 Df	**SJOBORRE** ex Kerstin-6 **Jan C. K** Kristineh	**2 154** 762 1 134	Df Esd Gc Rdr RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5304736 JWNH Df Esd Rdr RT	**SJ** ex **Ni** Ale		SKANDIA			
6519182 LAEK Df Esd Rdr RT	**SJOBRIS** **Knut Haheim Partrederi** Alesund Norwegian		BV	**1963** Soc. des For. de la Mediterranee—La Seyne 199,02 26,60 10,973 190,02 26,51 15,19 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,2 ER G.19 532 9 Ha (stl) (each 10,4 × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotave Soc. des For. de la Mediterranee Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)
6727521 LNRO Df Esd Gc Rdr RTm/v	**SJOHOLT** **A/S Ivarans Rederi** Oslo Norwegian	**13 384** 7 760 21 479		**1961**-5 Wartsila Kon. Sandvikens Skepps. —Hfs 01,61 18,55 4,871 05 18,51 11,66 S dk rf 1 9t incl. DTsf149t Tunnel tanks	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 4 924kW (6 600bhp) Wartsila Kon. Vasa Gen 4 × 250kW 400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 223,5t (d.o.)-22,5pd

7013733 OUSW Rdr RT	**SKANDIA** **Nordisk Sten og Grus Kompagni A/S** Arhus Danish	**498** 188 —		**1969** Limfjordsvaerftet A/S—Abg 58,07 10,32 3,798 52,99 10,29 3,99 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. Atlas-Mak Masch. Kel Fuel (d.o.)
5138101 SJOI 7130 Df	**SKANDIA** ex Gullvor-68 ex Ogden-60 **Borge A. Karlsson** Gothenburg Swedish	**132** 68 213		**1898** ....Harge 28,66 6,81 2,998 6,79 3,05 1 dk	**Composite M General Cargo** Mchy.aft G.283 B.227 1W Der 1	Oil 2SA 2Cy. 320 × 370 112kW (150bhp) NE 50 Skandiaverken A/B Lysekil Fuel (d.o.)
6409507 SQAF Df Esd Gc Rdr RTm	**SKANDYNAWIA** ex Visby-70 **Polish Ocean Lines** Szczecin Polish	T.Mk **2 821** 1 376 550	PR ✠Classed LR until 5/71	Lch.**1964** N.V. Schps. Gebr. Pot—Bolnes Cmpl.**1964**-7 Zaanlandse Schps. Maats. —Zaandam 88,19 16,41 4,099 80,02 16,22 5,36 B & F 78,1 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 121P Bow, side & stern doors Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 500kW 1 × 50kW 390V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
6605058 SEFN 10754 Df Esd Gc Pfd Rdr RT	**SKANE** **Svenska Statens Jarnvagar** Trelleborg Swedish	**6 534** 2 669 2 093	**✠100A1** CS 11/71 Skagerak, Kattegat and Baltic service Ice Class 1 **✠LMC** EL ft 2¼"SQ	**1966**-12 Uddevallavarvet A/B—Udv 147,68 18,83 5,512 136,40 18,41 7,80 B & F 126,5 1 dk, 2nd dk except in mchy. space RW rf 432 Box K 13BH WB1880t	**TM Passenger/Spec Cargo/Ferry** Trains RoRo 1192P	4 Oil 4SA each 6Cy. 400 × 460 sr geared to 2 sc. shafts 8 325kW (11 160bhp) Pielstick A/B Lindholmens Varv. Got Gen 4 × 800kW 390V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 217,5t (d.o.)-30,5pd
6714823 LLVX Rdr RT	**SKANEVIK** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**378** 143 —		**1967** Ulstein M/V A/S—Ulsteinvik 44,33 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM Spec Cargo/Ferry** Vehicles RoRo 348P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Fuel 18,5t (d.o.)-3,0pd
7358626 OXEV Df Esd Gc Pfd Rdr RTm/h/v	**SKANLITH** **J. C. Jespergaard** Aeroskobing Danish	T.Mk **400** 260 1 094	BV	**1974** Frederikshavn V. & T. A/S—Fkn 64,57 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 1 TwD 39,7 ER G.2 585 B.2 316 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Abenra Gen 2 × 45kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 11kn
5330993 OYTE Df RT	**SKANSEN** ex Glashaven-53 ex Condor-45 **Francis Moller** Norresundby Danish	**199** 84 279	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Gro *33,75* 6,61 2,591 6,56 2,80 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.368 B.349 2 Ha (8,7 4,5 × 3,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 255 × 400 179kW (240bhp) E made58 fitted61 A/S Motfb. Gamma Fkn Fuel 8,0t (d.o.) 7,5kn
5038193 JWUJ Df Esd Gc Rdr RT	**SKARBO** ex Baune-74 **A/S Geir** Fekete & Co. Tonsberg Norwegian	**22 311** 14 105 35 923	AB	**1958** Deutsche Werft A.G.—Ham 200,36 26,62 10,783 191,01 26,52 14,03 P 18,3 B 3,4 F 9,5 1 dk RW rf nil	**S Ore Carrier** 9 Ho ER G.33 324 9 Ha (10,6 10,6 10,6 9,1 9,1 10,6 10,6 10,6 9,1 × 13,7) ER 2W Der 2(20)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Allgemeine Elec. Ges. Bln Fuel 3 787,0t (o.f.)-51,0pd 14,5kn
6406701 YTHS	**SKARDA** **Kombinat 'Adria'** Zadar Yugoslav	**113** 78 180	JR	**1956** Brodogradiliste Zadar—Zadar 27,59 6,51 3,271 24,01 6,46 1 dk	**Wood M General Cargo** 1 Ho 13,0 1 Ha (4,5 × 2,5) Cr 1(1)	Oil 4SA 6Cy. 180 × 260 224kW (300bhp) NE 70 Schwermasch. Karl Liebknecht Mgd Gen 1 × 7kW 24V d.c. Fuel (d.o.) 7kn
5409017 TFSO Df Esd Rdr RT	**SKARDSVIK** **Skardsvik H/f** Hellissandur Icelandic	**176** 72 —		**1962** Schiffs. "Ernst Thalmann" —Brandenburg 31,91 6,66 6,61	**M Fishing** Side-fishing len 66	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6714835 LLJU Df Esd Gc Rdr RT	**SKARHEIM** **S. Blindheim Partrederi** Alesund Norwegian	**496** 210 —	NV	**1967** Soviknes Verft A/S—Syvikgrend 49,87 8,87 4,573 44,02 8,84 4,73 1 dk & S dk BK 119	**M Fishing** OSD Side-fishing Ref Ice strengthened 2 Ho ER 2 Ha (1,9 × 1,5) (2,9 × 1,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
7017600 LGSN	**SKARNSUND** **Innherredsferja A/S** Levanger Norwegian	**170** 69 —		**1969** Storviks M/V—Kristiansund 28,17 8,56 26,22 8,54 3,61 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Rub Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd 10,25kn
6700638 LJEB Df Esd Rdr RT	**SKARODD** ex Artus-71 **Lars. J. Skjong Partrederi** Alesund Norwegian	**310** 140 —	NV	**1966** M. Kleven M/V—Ulsteinvik 42,40 7,65 4,052 37,34 7,62 4,17 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,2 2,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kel Gen 1 × 38kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
6501769 SLZE 10565 Esd Rdr RTv	**SKARPO** **Waxholms Angfartygs A/B** Vaxholm Swedish	**166** 60 —		**1965** A/B Broderna Larssons Varv —Kristinehamn 28,91 6,84 2,661 25,48 6,81 2,90 1 dk	**M Ferry** 233P	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Fkn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn

5331088 145680 Esd RTm	**SKARTHI** **Scarborough Corporation** Scarborough British	**112** 36 112	✠100A1 TD 5/71 hopper dredger ✠LMC EL (a)	**1952**-7 W. J. Yarwood & Sons Ltd. —Northwich 25,79 6,91 1,842 24,36 6,71 2,44 1 dk RW 4BH WB20t	**M Hopper Dredger** Grab Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 127 × 14 geared 172kW (230bhp) ✠NE Saab-Scania Fuel 2,5t (d.o.)
5331105 XPQZ	**SKARVASTEINUR** ex Mik-58 **Roynds Kolasola, a.m.b.a.** J. Ellendersen Klakksvik Faroese	**103** 49 152		**1950** Kolding Nye Skibs. & Baadebyggeri —Kolding *23,60* 6,74 6,68 2,70 1 dk	**Wood Aux M General Cargo** Galleas 2 Ha (3,4 5,3 × 4,1) Der 1(2)	Oil 4SA 6Cy. 120 × 140 168kW (225bhp) NE 66 A/B Volvo-Penta Fuel (d.o.)
6602135 SIGW 10630 Esd RT	**SKARVO** **Aste L. Edvardsson Partrederi** Honon Swedish	**138** 62 —		**1964** Hellesoy & Pile—Lofallstrand 27,74 6,79 6,63 3,43 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 7Cy. 260 × 400 485kW (650bhp) A/B Jonkopings Motfb. Fuel (d.o.)
7023544 OW2065 Df Esd Rdr RT	**SKARVUR** ex Cutter II-73 **P/f Skipafelagid Foroyar** Torshavn Faroese	**410** 207 236	BV	**1970** Rosslauer Schiffs.—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 re 388kW (520bhp) Schwermasch. Karl Liebknech Gen 2 × 89kW 380V 50Hz Fuel 162,5t (d.o.)
6823208 LAXV Df Esd Gc Pfd Rdr RT	**SKAUFAST** **A/S Eikland** I. M. Skaugen & Co. Oslo Norwegian	**57 204** 40 213 108 649	NV	**1968** Harland & Wolff Ltd.—Bel 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.118 263 1 Ha (13,0T × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz Fuel 3 943,5t (hvf)
6501458 JXZM Df Esd Gc Pfd Rdr RT	**SKAUGUM** **A/S Eikland** I. M. Skaugen & Co. Oslo Norwegian	**42 377** 27 286 78 611	NV	**1965** Kawasaki Dkyd Co. Ltd.—Kob 244,00 35,87 13,596 232,75 35,79 18,01 1 dk rf 152	**M Tanker** 13 Ta ER L.89 266	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) Kawasaki Dkyd Co. Ltd. Gen 1 × 500kW 2 × 400kW Fuel 4 572,0t (hvf)
6602472 LDOG Df Esd Gc Rdr RT	**SKAUSUND** **A/S Salamis** I. M. Skaugen & Co. Oslo Norwegian	**20 430** 12 771 34 810	NV	**1966** Haugesund M/V A/S—Hgs 187,03 26,07 11,259 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Marinens Hovedverft Gen 3 × 350kW 440V 60Hz a. Fuel 1 625,5t (hvf)
5331222 SPNP Df Esd Gc Rdr RT	**SKAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**681** 234 490	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,322 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230 Fuel (o.f.)
5331234 OYVR Esd RT	**SKAWBANK** **Harry Ottesen Partrederi** Skagen Danish	**144** 64 —	BV	**1961** Soby Mtrf. & Stalskibs.—Soby 29,21 6,28 3,33 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Fuel 20,5t (d.o.)
6806690 OXDS Df Esd Pfd Rdr	**SKAWBOEN** ex Sagoland-71 **Jorgen Ottesen** Skagen Danish	**164** 70 —		**1967** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side-Trawler 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
6416926 UZVE M-10168 Df Esd Gc Pfd Rdr RT	**SKAZOCHNIK ANDERSEN** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/67	**1965**-2 Burmeister & Wain—Cpn 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (2,9 × 3,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller
5331246 VGJF 176563 Esd Gc Rdr RT	**SKEENA PRINCE** ex Cassiar-59 ex Blue Peter II-51 Launched as Ottawa Page **Northland Shipping (1962) Co. Ltd.** Vancouver Canadian	**1 408** 932 —	✠Classed LR until 5/53	**1946**-2 Burrard D.D. Co. Ltd.—Vcr 68,33 11,18 11,13 2 dks RW	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Oil 4SA 8Cy. 368 × 508 1 074kW (1 440bhp) NE 55 White Motor Co. Sprin Fuel 223,5t
7398212 OUZU Esd Pfd Rdr RT	**SKEJNAES** **Leo Andersen** Esbjerg Danish	**174** 87 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
5210260 MQXV 181878 RTm	**SKELLIG** ex Loch Eynort-73 ex Valonia-62 **F. A. W. Kirk** Glasgow British	**117** 36 18		**1947** Wivenhoe Shpyd Ltd.—Wvn 29,62 6,81 2,566 6,76 1 dk	**Wood M Pilot Tender** 71P Der 1(1,5)	Oil 2SA 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Gen 1 × 10kW 1 × 7,5kW 220V d.c. Fuel 17,5t (d.o.)

5331260 ZADK	**SKENDERBEG** Launched as G. Kastrioti **Albanian State Shipping Enterprise** Durres Albanian	**1 925** 892 3 206		**1959** G. Dimitrov Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 100kW 1 × 35kW 13kn
5381318 SWYB 4700 Df Esd Gc Pfd Rdr RTm/h/v	**SKIATHOS** ex Vingaland-73 **Criomar Co. Inc.** Societe de Gestion Evge Piraeus Greek	**4 367** 1 929 5 944	**✠100A1** TD 9/70 with fbd Tunnel side tanks-oil FP above 65,5°C. or vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at $2\frac{7}{16}$"SQ	**1950**-5 Eriksbergs M/V A/B—Got 130,89 17,63 7,182 122,18 17,61 10,75 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk rf 152 Coll BH to S dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 18,5 8,2 ER 16,4 17,2 G.11 285 B.10 669 In.1 654 5 Ha (stl) (8,2 9,7 8,2 × 12,1) ER (9,7 8,2 × 12,1) 20W Der 1(25) 4(7,5) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 165kW 220V d.c. Fuel 294,5t (d.o.) 858,5t (hvf) 16,5kn
5138371 SYRG 3676 Df Esd Gc Rdr RTm	**SKIATHOS** ex Gunther Schulte-70 ex Kurt Arit-63 **Yaicuaje Cia. Nav. & Inversionista S.A.** Piraeus Greek	**1 856** 1 147 2 855	GL	**1953** Jos. L. Meyer—Papenburg 77,70 12,55 5,970 73,00 12,50 6,89 P 19,9 F 7,1 2 dks RW rf nil	**M General Cargo** 2 Ho 24,6 22,9 ER G.3 687 B.3 521 4 Ha (stl) (each 7,1 × 6,4) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 60kW 1 × 50kW 230V d.c. Fuel 264,0t (d.o.) 12kn
6406024 320939 Df Esd Gc Rdr RTm/h	**SKIDEGATE** **Government of Canada (Minister of Transport)** Ottawa Canadian	**136** 35 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd.—Vcr 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with reverse reduction gears 477kW (640bhp) Cummins Engine Co. Columbus Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)
6505612 LDLI Rdr RT	**SKIEN** **D/S A/S Skien** A/S Trafik Porsgrunn Norwegian	**248** 114 356	NV	**1964** Loland Motorverkstad—Leirvik 37,65 8,74 3,404 33,51 8,69 3,71 1 dk	**M Spec Cargo** Ice strengthened Side door 1 Ho ER B.566 1 Ha (stl) (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 11kn
5331301 JWYT Df Esd Gc Rdr RTm/h	**SKIENSFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **3 622** 1 728 6 503	NV	**1958** A/B Lindholmens Varv.—Got 129,11 16,51 7,119 120,58 16,46 10,44 P 10,4 F 26,6 2 dks rf 152	**M General Cargo** 12P Ice strengthened Side doors 5 Ho 16,2 17,5 19,5 18,9 16,2 G.11 836 B.10 959 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 150kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
5331313 SPOP Df Esd Gc Rdr RTm/h/v	**SKIERKA** **Polish Ocean Lines** Szczecin Polish	**1 006** 511 1 308	PR ✠Classed LR until 4/61	**1960**-7 Stocznia im. Komuny Paryskiej—Gdy 65,87 9,94 4,452 59,52 9,90 5,97 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
7044976 ESGT M-29933 Df Esd Gc Rdr RT	**SKIF** **U.S.S.R.** Kerch U.S.S.R.	**2 261** 587 1 430	RS	**1969** Kherson Shipyard—Kherson 84,66 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,5 × 1,6) (1,2 × 1,2) (1,2 1,2 × 1,3) 2W Der 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6704323 LKIM Df Esd Pfd Rdr RT	**SKIFJORD** ex Nordsjo-73 **Nils Hansen** Kopervik Norwegian	**242** 99 —	NV	**1967** A/B Lodose Varf—Lod 38,36 8,03 3,798 33,51 8,01 4,07 1 dk BK 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 4,3 × 1,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 300 821kW (1 100bhp) Nydqvist & Holm A/B Thn Gen 2 × 20kW 380V 50Hz a.c. Fuel (d.o.)
7001120 7TDP 2998 Df Esd Gc Pfd Rdr RT	**SKIKDA** ex Kutaisi-73 **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**15 053** 8 646 22 610	(RS)	**1970** Brodogradiliste "Split"—Spt 186,01 23,47 9,722 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) 3W Der 3(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
6517574 WN5295 292012 Df Esd Rdr RT	**SKILAK** **Puget Sound Tug & Barge Co.** San Francisco United States	**333** 264 —	BV	**1963** Pacific Coast Eng. Co.—Alameda *35,30* 11,03	**TM Tanker**	2 Oil each 6Cy. 627kW (840bhp) Caterpillar Tractor Co. Peoria
6617934 TFFH Df Esd Rdr RT	**SKINNEY** ex Bardi-71 **Skinney H/F** Hornafjordur Icelandic	**207** 77 —		**1965** Elbewerft—Boizenburg 33,94 7,22 7,19 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6922315 DVHG 212832 Df Esd Gc Pfd Rdr RT	**SKIPJACK** **Luzon Stevedoring Corp.** Iloilo Philippine	**271** 163 —	AB	**1969** Iloilo Dock & Eng. Co.—Iloilo 32,31 8,49 3,214 28,66 8,08 4,12 RFD - 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 98kW 1 × 65kW Fuel 203,0t (d.o.)

5367893 5BSU 321389 Df Esd Gc Rdr RTm	**SKIPPER** ex Trecarrell-71 **Saint John Shipping Co. Ltd.** Famagusta Cyprus	**8 786** 4 886 12 703	AB ✠Classed LR until 3/72	**1959**-3 Wm. Hamilton & Co. Ltd.—P.Gl 145,12 18,67 9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 22,8 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) ER (9,9 9,1 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2 3 581kW (4 800bhp) D. Rowan & Co. Ltd. Gen 1 × 150kW 2 × Fuel 888,0t (hvf)
5405542 OZGC Df Esd Rdr	**SKIPPER CLEMENT** ex Jens Kofoed-65 **DFDS A/S** Copenhagen Danish	**2 964** 1 464 737	BV (NV)	**1963** Bartram & Sons Ltd.—Sld 88,25 16,21 4,223 80,02 16,18 5,34 2 dks & S dk rf 152	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 1200P	4 Oil 4SA each 9Cy. 30 2 sc. shafts 3 909kW (5 240bhp) Bremer Vulkan Gen 3 × 360kW 380V Thw. thrust propeller fwd Fuel (d.o.)
6423838 TFFB Df Esd Rdr RT	**SKIRNIR** ex Akurey-73 **Haraldur Bodvarsson & Co.** Akranes Icelandic	**263** 131 —		**1964** A/S Ankerlokken Verft—Floro 37,83 7,22 3,709 35,51 7,19 3,81 1 dk BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Fuel (d.o.)
6404557 5MZK 2058 Df Esd Gc Rdr RT	**SKIRON** **Juno Shipping Co. S.A.** Monrovia Liberian	**17 487** 11 184 30 634	AB	**1964** Brodogradiliste "III Maj"—Rka 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER B.33 754 7 Ha ER	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Fuel 3 265,5t
5101885 SVAB Esd Pfd Rdr RTm/v	**SKIRON** ex Nikolas-73 ex Elk-72 **Valmas Shipping Ltd.** Piraeus Greek	T.Mk **707** 351 —	✠**100A1** SS 8/73 Mediterranean service ✠**LMC** EL (m) 1⅜"SQ	**1959**-7 Brooke Marine Ltd.—Lwt 69,50 12,04 4,090 64,01 11,59 9,30 2 dks RW rf 457 conv General Cargo 73 Coll BH to U dk 5 to 2nd dk WB280t incl. DTm41t DTf37t	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. 360 × 1 343kW (1 800bhp) Sulzer Bros. Ltd. Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.)
6402779 303846 Esd	**SKITTER NESS** **British Transport Docks Board** Hull British	**1 577** 639 —	✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Gls 70,19 13,85 65,84 13,42 5,80 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	2 Vee Oil 4SA each 12Cy. 24 1 898kW (2 544bhp) drivin 615kW 600V d.c. connecte motors each of 560kW (75 W. H. Allen, Sons & Co. Ltd. Gen 2 × 120kW 220V d.c. Fuel (d.o.)
7222255 LGEO Df Rdr RT	**SKJERGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norwegian	**322** 161 —	(NV)	**1972** Skaalurens Skibs.—Rosendal 37,19 9,43 33,56 9,38 4,22 1 dk BK 81	**M Spec Cargo/Ferry** Vehicles RoRo 231P Mchy.aft Cr 2(1,5)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 20,5t (d.o.)
6808753 LLYK	**SKJERSTAD** **Saltens D/S** Bodo Norwegian	**228** 82 —	(NV)	**1967** Sterkoder M/V A/S—Kristiansund 32,47 8,95 2,794 30,00 8,92 3,76 1 dk BK 119	**M Spec Cargo/Ferry** Vehicles RoRo 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Fuel 19,5t (d.o.)-1,0pd
5115977 LHFJ Esd Rdr RT	**SKJERVOY** ex Flakstad-67 **Harald Rostad** Svolvaer Norwegian	**149** 60 —	(NV)	**1954** P. Hoivolds M/V A/S—Krs 27,87 6,15 6,10 3,26 1 dk RW BK 89	**M Ferry** —P 1 Ho 3,6 ER G.56 1 Ha (2,2 × 1,5) ER 1W Der 1(2)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) A/S Bergens M/V Fuel 10,0t (d.o.)
6707820 LHJR Esd Rdr RT	**SKJERVOYFISK** **Skjervoy Havfiskeselskap A/S** Tromso Norwegian	**201** 72 —	NV	**1966** Flekkefjord Slip. & Mask. —Flekkefjord 33,63 7,35 3,963 29,90 7,32 4,04 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5427930 LNBX Df Esd Gc Pfd Rdr RTm	**SKJEVIK** ex Harald Bres-74 ex Lizard-74 ex Harald Bres-72 ex Grollen-69 ex Laus-68 **K/S A/S Skjevik** Brodrene Klovning Haugesund Norwegian	**491** 279 1 001	BV ✠Classed LR until 6/71	**1963**-12 Brodrene Lothe A/S—Hgs 59,21 9,43 3,855 52,38 9,40 4,02 P & B 31,7 F 8,9 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 35,5comb. ER G.1 529 B.1 416 2 Ha (stl) (10,2 × 5,4) (13,4 × 6,1) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 3 × 41kW 220V 50Hz a.c. Fuel 67,0t (d.o.)
5230181 OXFQ Df Esd Pfd Rdr RT	**SKJOLD** ex Maybe-70 ex Uman-62 ex Uni S.-50 **Christian T. Jensen** Hadsund Danish	**283** 103 300	BV	**1947** Noord Ned. Schps.—Gro 41,03 7,07 2,744 7,04 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 8,9 ER G.481 2 Ha (8,2 8,7 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 53 Alpha-Diesel A/S Fuel 12,0t (d.o.)-1,5pd
7368786 LNEM Df Esd Gc Rdr RT	**SKJONGNES** **Martin Skjong Partrederi** Alesund Norwegian	**173** 58 —		**1974** Langsten Slip & Bat. A/S—Tomra 29,88 7,12 28,35 7,09 3,81 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Fuel (d.o.)

6915910 SXEX 232 Df Esd Gc Rdr RT	**SKLERION** **Kardamylian Special Shipping Co. Ltd.** Chios Greek	**9 057** 6 378 15 246	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1969**-6 Bartram & Sons Ltd.—Sld 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 984,5t (hvf) 15kn
6617996 TFLN Df Esd Rdr RT	**SKOEY** ex Gullberg-74 ex Gullver-72 **Haukur Runolfsson H/f** Hornafjordur Icelandic	**206** 79 —		**1965** Elbewerft—Boizenburg 33,96 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6509149 TFGC Df Esd Gc Rdr RT	**SKOGAFOSS** **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	✠**100A1** SS 3/74 Ice Class 3 ✠**LMC** EL s 1⅝"SQ	**1965**-6 Aalborg Vaerft A/S—Abg 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB636t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 090 B.4 676 2 Ha (each 21,0 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Burmeister & Wain Cpn Fuel 261,0t (d.o.) 13kn
5331416 SLQI 10101 Esd RT	**SKOGLAND** **Eskil Carlsson** Grundsund Swedish	**137** 61 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Ams 32,59 6,46 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1	Oil 4SA 6Cy. 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5331428 LEKN Df Esd Rdr	**SKOGOY** **Ofotens D/S** Narvik Norwegian	**499** 268 102	(NV)	**1953** Drammen Slip & Verk.—Dmn 50,22 8,11 44,20 8,06 4,50 2 dks BK 140	**M General Cargo/Ferry** —P G.354 B.326	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Nydqvist & Holm A/B Thn Fuel 57,0t (d.o.) 14kn
7034804 JWTT Df Esd Gc Pfd Rdr RTm/h/v	**SKOGSTAD** **S/A Siljestad** A. F. Klaveness & Co. A/S Oslo Norwegian	**25 200** 18 029 32 381	NV	**1970** Burmeister & Wain—Cpn 192,06 29,44 10,116 183,62 28,00 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (21,7p & s × 8,6) (21,8p & s 21,8p & s 21,8p & s 21,8p & s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Burmeister & Wain Cpn Gen 3 × 500kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf)-44,5pd 15,5kn
7315648 4336 Gc RT	**SKOIPANTAS** **L. Shinas, F. Papadopoulos, K. Darlas, K. Shinas** Piraeus Greek	**750** — —	BV (Class cont.)	**1973** Naus Philippou Bros.—Perama 57,54 1,969 52,00 9,61 2,52 2 dks	**TM Ferry** CSD 450dk P Mchy.aft	2 Oil 4SA each 4Cy. 597kW (800bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls
7005580 UFHT M-22398 Df Esd Gc Rdr RT	**SKOLZYASHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5331466 LKQI	**SKOMVAER** **Den Norske Stat (Kystdirektoratet, Fyravdelingen)** Oslo Norwegian	**248** 112 406	NV	**1937** Kristiansands M/V—Krs 39,63 6,74 2,591 36,28 6,68 P 11,0 F 6,1 1 dk R	**M Tanker** Mchy.aft L.125	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 63 Wichmann Mtrf. Rub Gen 2 × 22kW 110V d.c. Fuel 12,0t (d.o.) 9kn
5422502 SZHO 2243 Df Esd Gc Rdr RTv	**SKOPELOS** ex Silver Ocean-63 **Coral Co. Inc.** Societe de Gestion Evge Piraeus Greek	**3 745** 1 691 4 176	✠**100A1** SS 9/74 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL y	**1948**-2 Eriksbergs M/V A/B—Got 120,25 16,16 7,151 111,26 16,13 10,22 B & F 72,3 1 dk & S dk, Platform dk fwd of mchy. space rf 152 Coll BH to S dk 5 to 2nd dk WB1716t incl. Tunnel tanks 792t	**M General Cargo** OSD Ref 4 Ho 20,2 14,2 ER 19,5 23,2 In.6 051 4 Ha (9,6 9,7 × 5,4) ER (9,7 9,7 × 5,4) 8W Cr 4(2) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 4 252kW (5 700bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 213kW 220V d.c. Fuel (d.o.) 16,5kn
5331480 YTFS Df RT	**SKOPJE** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-10 Poduzece "III Maj"—Rka 101,86 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 6,7 6,7 × 5,2) ER (8,1 5,4 × 5,2) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Tur Fuel 229,5t 14kn
5021011 SV3745 38	**SKORPIOS** ex Apricity-65 **A. & C. Aronis** Thessaloniki Greek	**394** 208 533	HR ✠Classed LR until 12/65	**1933**-10 G. Brown & Co.—Grk *43,53* 7,80 2,833 43,44 7,78 3,13 RQD 25,3 B 2,8 F 5,8 1 dk Well dk R	**M General Cargo** 1 Ho 26,6 ER G.768 B.731 2 Ha (10,3 — × 5,0) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 400 354kW (475bhp) Newbury Diesel Co. Ltd. Nby Fuel 27,5t (d.o.) 10kn
7005592 ULAG M-22399 Df Esd Gc Rdr RT	**SKORYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7127857 EWSU M-14592 Df Esd Rdr RT	**SKOVORODINO** **U.S.S.R.** Magadan U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7005607 UPHT M-22400 Df Esd Gc Rdr RT	**SKROMNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5146914 LGFG Df RT	**SKRUE** ex Helle Rask-72 ex Helika-69 **Magne & Einar Nordbo** Stavanger Norwegian	**150** 71 —	BV	**1956** H. C. Christensens Staal. af 1949 —Marstal 33,76 6,48 30,31 6,43 2,98 1 dk BK 119	**Aux M General Cargo** Galleas 1 Ho ER G.311 B.283 1 Ha (12,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 168 × 184 436kW (585bhp) E made68 fitted73 Rolls-Royce Motors Ltd. Shrewsbury Fuel 9,0t (d.o.)-0,5pd
5331521 SPNS Df Esd Gc Rdr RT	**SKRWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 497	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5331533 UFZN M-12128 Df Esd Gc Rdr RT	**SKRYPLEV** **U.S.S.R.** Vladivostok U.S.S.R.	**4 699** 2 298 2 580	RS ✠Classed LR until 8/63	**1962**-12 Burmeister & Wain—Cpn 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,4 2 dks rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 2 TwD G.143 In.3 394 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
5331545 SPOR Df Esd Gc Rdr RTm/h/v	**SKRZAT** **Polish Ocean Lines** Szczecin Polish	**496** 234 886 **999** 566 —	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 65,84 9,99 3,696/— 58,98 9,91 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 3 × 50kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
5331557 310131 RTm/h/v	**SKUA** ex D.O.T. 75-60 **Government of Canada** **(Minister of Transport)** Ottawa Canadian	**1 102** 690 518		**1946** Sir Wm. Arrol & Co. Ltd.—Gls *67,06* 11,59 ... ... 1 dk rf nil conv—	**TM Spec Cargo** 1 Ho 32,3 ER 1 Ha (23,0comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Co Gen 4 × 30kW 225V d.c. Fuel (d.o.)
5340041 JWWA Df Esd Rdr RTm	**SKUDE** ex Steinhauk-70 **Kurt Larsen** Skudeneshavn Norwegian	**498** 243 625	NV	**1958** C. Luhring—Brake 54,74 8,56 3,455 48,90 8,50 3,76 P 11,9 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,6 ER G.932 B.875 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Ke Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.)-2,5pd 11,5kn
7034749 LM4035	**SKUDEFJORD II** **Den Norske Stat** **(Fiskeridirektoratet)** Bodo Norwegian	**19** 4 —	✠**16A1** Bodo-Fleinvar service ✠**LMC** EL (A)	**1969**-9 Bjarne Ars—Fks 12,22 3,92 10,67 3,76 1,91 1 dk 3BH	**Wood TM Pilot Launch** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared 313kW (420bhp) A/B Volvo-Penta Go Fuel (d.o.)
7022708 LNOL Rdr RTh	**SKUDENES** **Det Stavangerske D/S** Stavanger Norwegian	**709** 271 —	(NV)	Smedvik Mek. Verk.—Tjorvag 58,86 10,65 51,97 10,60 4,50 1 dk rf 76	**TM Spec Cargo/Ferry** 399P Vehicles RoRo Side doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Bg Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7011606 OVXU Df Esd Gc Pfd Rdr RTm/h/v	**SKULD** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Arhus Danish	**299** — 189	BV	**1970** Aarhus Flydk. & Msk.—Aar 31,81 9,63 4,045 28,81 9,59 4,65 B 11,9 F 4,6 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 1,8 1 Ha (1,2 × 2,1)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 723kW (3 650bhp) Atlas-Mak Masch. Ki Gen 1 × 180kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 13,5k
5334614 LEHX Esd Rdr RT	**SKULE** ex Soroy-66 **Den Norske Stat** **(Arbeidsdirektoratet)** Oslo Norwegian	**699** 360 597	(NV)	**1949** Trosvik Verks.—Brevik *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Oil 2SA 5Cy. 340 × 570 515kW (690bhp) Atlas-Diesel Sk Fuel 50,0t (d.o.)-4,0pd 12k
5331349 TFUX Df Esd Rdr RT	**SKUMUR** ex Skirnir-73 ex Katrin-61 **Brynjolfur H/f** Keflavik Icelandic	**125** 45 —	NV	**1960** Loland Motorverkstad A/L—Lervik 27,44 6,48 3,271 24,72 6,41 3,41 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Ri Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)

6925678 LHAX Esd Rdr RT	**SKUTVIK** **A/S Vesteraalens D/S** Stokmarknes Norwegian	**464** 161 —	(NV)	**1969** Kaarbos M/V A/S—Harstad 45,47 10,01 3,125 40,59 9,81 4,09 2 dks BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 200P Mchy.aft	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Bgn Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5132664 XPUI Rdr RT	**SKUVANES** ex Sandur-72 ex Gniben-69 **Pall Klein** Torshavn Faroese	**236** 92 317	BV	**1957** H. C. Christensens Staal. af 1949 —Marstal 37,17 7,52 2,998 34,02 7,40 3,31 1 dk RW	**M Dredger** Suction 1 Ha (11,0 × 4,6) ER Der 1(4)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) A/S Volund Cpn Fuel 25,5t (d.o.) 10kn
7324194 Esd Rdr RT	**SKY WAVE** **Commonwealth of Australia** **(P.M.G. Department,** **Radio Australia Branch)** Darwin British FOUNDERED	**59** — —	✠**100A1** Darwin Bay service **LMC** EL (A)	**1973**-7 Marine Research Contractors Pty. Ltd.—Fre 15,70 5,03 13,42 4,88 2,06 1 dk rf nil BK 4BH	**Aluminium Alloy TM Launch** —P	2 Oil 4SA each 6Cy. 128 × 150 reverse reduction geared 325kW (436bhp) Daimler-Benz A.G. Gen 1 × 1,5kW 24V d.c. Fuel (d.o.)
5218858 Df Esd Rdr RT	**SKYFAITH** ex Spartan-74 ex Manafoss-69 ex Ketty Danielsen-63 **Skyfaith Shipping Co. Ltd.** Faethon Shipping Co. Ltd. Famagusta Cyprus	**498** 220 — **937** 583 —	✠**100A1** SS 8/67 Ice Class 3 ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1959**-7 F. Smit v/h Smit & Zoon—Foxhol 66,15 10,06 3,734/4,573 60,00 10,01 5,87 RFD 9,2 1 dk & S dk RW rf nil 3BH WB266t	**M General Cargo** OSD/CSD 2 Ho ER G.1 943 B.1 730 2 Ha (8,3 8,9 × 5,4) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 136,0t 12kn
5417428 5MQS 1833 Df Esd Gc Rdr RTm/h/v	**SKYLARK** ex Riviera-69 **Rio Valioso Cia. Nav. S.A.** Monrovia Liberian	**12 273** 7 425 21 640	AB	**1963** Rheinstahl Nordseewerke—Emd 165,51 22,56 10,011 154,01 22,51 13,21 P 35,7 F 22,9 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 11,9 17,3 14,4 17,7 14,5 17,7 15,1 ER G.24 794 B.23 297 7 Ha (stl) (8,0 10,3 8,0 10,3 8,0 10,3 8,0 × 9,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 974,0t (hvf)
7110608 ELGG 3834 Df Esd Gc Pfd Rdr RTv	**SKYLINE** **Skyline Shipping Ltd.** Monrovia Liberian	**9 512** 6 480 16 220	BV	**1971** Usuki Tekkosho—Saiki 147,20 21,26 9,091 136,12 21,21 12,07 P 35,7 B 13,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 824 B.20 102 4 Ha (stl) (15,8 21,1 21,1 22,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,5kn
5386227 C4BV Df Esd Gc Rdr RTm/v	**SKYMNOS** ex Philippa-74 ex Salamat-74 ex Warkworth-70 **Pindar Nav. Co.** Famagusta Cyprus	**9 662** 6 051 15 254	✠**100A1** SS 2/74 ✠**LMC** EL et 2¼"SQ	**1962**-5 Bartram & Sons Ltd.—Sld 151,03 19,28 9,249 141,94 19,21 12,65 F 14,4 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3543t	**M General Cargo** CSD 4 DTs each 9,1 5 Ho 22,0 24,3 18,2 ER 20,9 20,9 G.21 235 9 Ha (stl) (10,9 12,5 10,0 10,9 10,9 × 7,9) (3,9 3,9 3,9 3,9 × 3,0) 12W Der 1(80) 4(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc 2 AuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 370,0t (d.o.) 13kn
5260837 5BDW 321079 Df Esd Pfd Rdr RTm/v	**SKYROCKET** ex Island Sea-74 ex Rhodos-67 ex Octavia-66 **Kastalia Cia. Nav. Ltd.** Famagusta Cyprus TOTAL LOSS	**926** 598 1 738	AB ✠Classed LR until 12/67	**1958**-8 Solvesborgs Varv—Sbg 66,35 10,04 5,112 59,26 10,00 5,95 F 7,4 2 dks rf 51	**M General Cargo** CSD 1 Ho 41,0 ER G.2 066 B.1 875 3 Ha (each 9,3 × 4,9) ER 3W Cr 3(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 3 × 38kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 106,5t (d.o.) 12kn
6829771 SV3746 2984 RT	**SKYROS** **D. Nomicos, A. Chimarios & G.** **Papas** Piraeus Greek	**575** 361 254	BV	**1968** Bekris & Eleftheropoulos—Perama 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 12bth 254dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd Fuel 32,5t (d.o.) 15kn
5240411 Df Esd RT	**SKYSTEWART** ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Skystewart Marine Co. Ltd.** Famagusta Cyprus	**500** 265 991	BV	**1958** Schps. v/h De Groot & v. Vliet —Slikkerveer 65,44 10,01 3,722 58,50 9,91 P 16,2 B 4,9 F 10,7 1 dk & S dk RW	**M General Cargo** OSD G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 81,5t 12kn
5029453 SYUF Df Esd Gc Rdr RTm	**SKYTON** ex Atlantic Sunbeam-73 **Tindar Nav. Co. Ltd.** Famagusta Cyprus	T.Mk **7 653** 4 152 12 584 **9 997** 5 966 15 307	✠**100A1** SS 11/70 ✠**LMC** EL ft 2¼"SQ	**1957**-12 Sanoyasu Dockyard Co. Ltd.—Osa 157,89 19,38 8,529/9,634 147,99 19,28 12,68 F 14,4 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm1396t	**S General Cargo** 6 Ho 19,2 23,0 13,8 8,2 17,9 24,0 5 TwD G.21 956 B.20 049 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 3,45MPa (500lb/in^2) Spt 398,9°C 3,11MPa (450lb/in^2) hs1077,7 db 0,69MPa (100lb/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 450,0t (o.f.) 14,5kn
6921828 LKQH Df Esd Gc Pfd Rdr RTh/v	**SKYWARD** **Klosters R/A** Lauritz Kloster Oslo Norwegian	**16 254** 7 998 2 110	NV	**1969** A.G. "Weser" Werk Seebeck—Bhn 160,13(BB) 22,84 6,293 136,99 22,80 13,90 P 11,9 B 86,9 F 28,1 4 dks	**TM Passenger** 925P Der 2(5)	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Aug Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 369,5t (hvf)-71,0pd 21kn

6612233 LHNG Df Esd Pfd Rdr RTm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norwegian	**586** 290 —	 NV	**1966** Ulstein M/V A/S—Ulsteinvik 49,54 8,64 4,973 44,00 8,59 6,25 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
7028958 JWLP Df Esd Gc Pfd Rdr RTm/h/v	**SLAGEN** **S/A Karlander** Fredrikstad Norwegian	**4 153** 1 918 5 852	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL V 1⅞"SQ	**1971**-1 G. Dimitrov Shipyard—Varna 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB(o.f.) 1,48MPa (15kg/cm²) AuxB(ex.g) 0,69MPa (7kg/cm²) header, rcv 5kg/cm² Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5331624 Df Esd RTm/v	**SLAGEN** **Cia. de Nav. Amin S.A.** Panama Panamanian	**300** 159 596 **500** 316 927		**1955** J. J. Sietas Schiffs.—Ham 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** OSD/CSD Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)
5331636 LHIH	**SLAGG** **Chr. Salvesen & Chr. Thams' Communications A/S** Trondheim Norwegian	**138** 86 203		**1932** Moss Vaerft & Dokk—Moss 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 52kW (70bhp) Nils N. Finnoy Motorfbk. Finnoy Fuel (d.o.) 5,5kn
5331650 YBMA Df Esd Rdr RTm	**SLAMET I** ex Slamet-69 **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**500** 239 762	 NV	**1958** Schlichting Werft—Lbc 59,19 8,95 3,112 53,52 8,91 3,54 1 dk rf nil	**M Tanker** 8 Ta ER L.1 048 Der 1(2)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 29,5t (d.o.)-2,0pd 10,5kn
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**702** 266 752		**1957** Bayerische Schiffb. G.m.b.H.—Erlenbach 63,10 9,00 3,093 57,76 8,95 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.992 HeCls. C Der 2(3-4) 1(2-4)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.G. Kel Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd 11kn
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**676** 323 853		**1953** Th. Buschmann—Ham 62,24 8,26 3,360 57,61 8,23 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.1 161	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.) 10,5kn
5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**720** 333 762	 GL	**1956** Bayerische Schiffb. G.m.b.H.—Erlenbach 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.820 HeCls. C	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) Masch. Kiel A.G. Ke Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75k
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 269 752	 GL	**1956** Schlichting & Co.—Travemunde 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.1 048 Der 1(1)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Ke Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**733** 271 691	 ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Am Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjuh-69 ex Obor Shell-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**733** 271 691	 ✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueira 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963 Der 1(3)	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Am Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5422514 YBMI RTm	**SLAMET VIII** ex Slamet Delapan-69 ex Betiri-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**559** 243 742	 ✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd.—Wal 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.894	2 Oil 2SA each 4Cy. 265 × 340 507kW (680bhp) Crossley Bros. Ltd. Mc Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 9,5k
5131218 YBMJ Esd Pfd RTm	**SLAMET IX** ex Slamet Sembilan-69 ex Gisela Essberger-64 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**650** 362 823	 GL	**1955** D. W. Kremer Sohn—Elmshorn 62,74 8,74 3,074 58,12 8,69 3,33 P 19,9 F 10,4 1 dk RW rf 152 len 64	**M Tanker** 6 Ta ER L.898 HeCls. C	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kl Gen 2 × 32kW 110V d.c. Fuel 38,5t (d.o.)-2,0pd 10

5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 212 777		**1957** A/S Seutelvens Verksted—Fks 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.1 030 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 221 775		**1958** A/S Seutelvens Verksted—Fks 55,99 8,62 3,690 51,01 8,56 1 dk RW rf 196	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5210923 YBMS RTm/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**338** 122 284	✠**100A1** TD 8/71 oil tanker Penang, Singapore, Pontianak & Java Sea service ✠**LMC** EL e pt1"SQ	**1957**-11 Taikoo Dkyd & Eng. Co.—H.Kg 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76 10BH WB38t	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch, sr & reverse gear 269kW (360bhp) Kromhout Motorenfab. Ams Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5221269 YBLM Df Esd Rdr RTm/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 232 800	✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
5054393 YBLN Esd Gc Rdr RTm	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**492** 179 660	NV	**1957** Glommens M/V A/S—Fks 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** 1 Ho 2,8 8 Ta ER G.5 L.804 1 Ha (1,4 × 0,7) 1W Der 1(2) HeCls. BC	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Win Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
5360675 YBNN Df Esd Gc Pfd Rdr RTm/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**494** 200 746	✠Classed LR until 9/71	**1961**-1 Norrkopings Varv & Verk. —Norrkoping 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
5146897 YBLQ Df Esd Rdr RTh	**SLAMET XVIII** ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**488** 202 803		**1960** A/S Seutelvens Verksted—Fks 55,99 8,64 3,683 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 033 1 Ha (2,2 × 1,7) 1W Der 1(2) HeCls. BC	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd 11kn
5233602 Df Esd Rdr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**489** 209 833	NV	**1961** Seutelvens Verksted—Fks 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 081 1 Ha (2,2 × 1,7) 1W Der 1(2) HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 1 × 24kW 1 × 18kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn
6917463 LZRO 569 Df Esd Gc Rdr RT	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgarian	**5 942** 2 844 5 170		**1967** "61 Kommunar" Shpyd—Nik 130,00 16,82 7,220 120,96 16,77 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
5331703 YTXS RTm	**SLAP** **Obalna Plovidba 'Split'** Split Yugoslav	**328** 159 418	JR	**1952** Poduzece "III Maj"—Rka 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made50 fitted52 Burmeister & Wain Cpn Fuel 13,0t (d.o.) 9kn
7319993 YQCL Df Esd Gc Rdr RT	**SLATINA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 743 4 795	BV	**1973** Santierul Naval—Gtz 106,10 14,81 7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 13,5kn
7337464 Df Esd Gc Rdr RT	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn

6612233 LHNG Df Esd Pfd Rdr RTm	**SLAATTEROY** ex Sunnmoringen-71 **K. Halstensen A/S** Bergen Norwegian	**586** 290 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik 49,54 8,64 4,973 44,00 8,59 6,25 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 12kn
7028958 JWLP Df Esd Gc Pfd Rdr RTm/h/v	**SLAGEN** **S/A Karlander** Fredrikstad Norwegian	**4 153** 1 918 5 852	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL V 1⅞"SQ	**1971**-1 G. Dimitrov Shipyard—Varna 116,01 16,06 6,668 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel Mchy.aft L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB(o.f.) 1,48MPa (15kg/cm²) AuxB(ex.g) 0,69MPa (7kg/cm²) header, rcv 5kg/cm² Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5331624 Df Esd RTm/v	**SLAGEN** **Cia. de Nav. Amin S.A.** Panama Panamanian	**300** 159 596 **500** 316 927		**1955** J. J. Sietas Schiffs.—Ham 52,02 8,44 3,201/4,109 47,30 8,39 4,68 RQD 9,8 F 5,5 1 dk & S dk R rf 81	**M General Cargo** OSD/CSD Ref 2 Ho each 19,8 ER 2 Ha (each 10,9 × 5,1) ER Der 1(10) 2(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)
5331636 LHIH	**SLAGG** **Chr. Salvesen & Chr. Thams' Communications A/S** Trondheim Norwegian	**138** 86 203		**1932** Moss Vaerft & Dokk—Moss 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 52kW (70bhp) Nils N. Finnoy Motorfbk. Finnoy Fuel (d.o.) 5,5kn
5331650 YBMA Df Esd Rdr RTm	**SLAMET I** ex Slamet-69 **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**500** 239 762	NV	**1958** Schlichting Werft—Lbc 59,19 8,95 3,112 53,52 8,91 3,54 1 dk rf nil	**M Tanker** 8 Ta ER L.1 048 Der 1(2)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 29,5t (d.o.)-2,0pd 10,5kn
5331662 YBMC Df Esd Rdr RTm	**SLAMET II** ex Slamet Dua-69 ex Thorgerd-60 **P. N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**702** 266 752		**1957** Bayerische Schiffb. G.m.b.H.— —Erlenbach 63,10 9,00 3,093 57,76 8,95 1 dk rf 196	**M Tank Barge** 1 Ho 6,4 8 Ta ER L.992 HeCls. C Der 2(3-4) 1(2-4)	Oil 4SA 6Cy. 290 × 420 485kW (650bhp) Masch. Kiel A.G. Kel Gen 2 × 27kW 380V a.c. Fuel 51,0t (d.o.)-2,5pd 11kn
5331698 YBMD Df Esd RTm	**SLAMET III** ex Slamet Tiga-69 ex Cord Eckelmann-61 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**676** 323 853		**1953** Th. Buschmann—Ham 62,24 8,26 3,360 57,61 8,23 P 12,5 F 7,7 1 dk RW	**M Tanker** 8 Ta ER L.1 161	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 14kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 30,5t (d.o.) 10,5kn
5331674 YBME Df Esd Rdr RTm	**SLAMET IV** ex Slamet Empat-69 ex Thorstein-62 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**720** 333 762	GL	**1956** Bayerische Schiffb. G.m.b.H.— —Erlenbach 62,87 8,97 3,175 57,49 8,95 3,26 RQD 21,1 B 18,3 F 12,2 1 dk rf 196 len 62	**M Tank Barge** 6 Ta ER L.820 HeCls. C	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) Masch. Kiel A.G. Kel Gen 2 × 55kW 1 × 37kW 380V 50Hz a.c. Fuel 27,5t (d.o.)-3,0pd 9,75kn
5331686 YBMF Df Esd Rdr RTm	**SLAMET V** ex Slamet Lima-69 ex Juelssand-62 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 269 752	GL	**1956** Schlichting & Co.—Travemunde 60,10 8,89 3,017 54,51 8,87 3,33 1 dk rf nil len 62	**M Tank Barge** 8 Ta ER L.1 048 Der 1(1)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Ke Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel (d.o.)
5417882 YBMG Esd RTm	**SLAMET VI** ex Slamet Enam-69 ex Pelita Shell-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**733** 271 691	✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Ams Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5417894 YBMH Esd RTm	**SLAMET VII** ex Slamet Tudjuh-69 ex Obor Shell-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**733** 271 691	✠Classed LR until 1/4/71	**1959**-1 Est. Nav. do Mondego—Figueira 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.963 Der 1(3)	2 Oil 4SA each 6Cy. 230 × 400 with sr reverse gearing 522kW (700bhp) N.V. Werkspoor Am Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5422514 YBMI RTm	**SLAMET VIII** ex Slamet Delapan-69 ex Betiri-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**559** 243 742	✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd.—Wal 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.894	2 Oil 2SA each 4Cy. 265 × 340 507kW (680bhp) Crossley Bros. Ltd. Md Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 9,5k
5131218 YBMJ Esd Pfd RTm	**SLAMET IX** ex Slamet Sembilan-69 ex Gisela Essberger-64 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**650** 362 823	GL	**1955** D. W. Kremer Sohn—Elmshorn 62,74 8,74 3,074 58,12 8,69 3,33 P 19,9 F 10,4 1 dk RW rf 152 len 64	**M Tanker** 6 Ta ER L.898 HeCls. C	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Ki Gen 2 × 32kW 110V d.c. Fuel 38,5t (d.o.)-2,0pd 10

5365120 YBMK Df Esd Rdr RTm	**SLAMET XI** ex Slamet Sebelas-69 ex Torna-65 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 212 777		**1957** A/S Seutelvens Verksted—Fks 55,99 8,64 3,690 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 196	**M Tanker** 8 Ta ER L.1 030 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 108,5t (d.o.)-2.5pd 11kn
5316832 YBNF Df Esd Rdr RTm/h	**SLAMET XII** ex Slamet Duabelas-70 ex Slamet Sepuluh-66 ex Seasnipe-64 ex Tomboy-60 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 221 775		**1958** A/S Seutelvens Verksted—Fks 55,99 8,62 3,690 51,01 8,56 1 dk RW rf 196	**M Tanker** 8 Ta ER L.1 019	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 110V d.c. Fuel 108,5t (d.o.)-2,5pd 11kn
5210923 YBMS RTm/v	**SLAMET XIII** ex Slamet Tigabelas-69 ex Sling-66 ex Lokan-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**338** 122 284	✠**100A1** TD 8/71 oil tanker Penang, Singapore, Pontianak & Java Sea service ✠**LMC** EL e pt1"SQ	**1957**-11 Taikoo Dkyd & Eng. Co.—H.Kg 45,93 8,13 1,893 42,37 7,93 2,21 P 13,8 RQD 11,6 Trunk 23,8 F 4,6 1 dk rf 76 10BH WB38t	**TM Tank Barge** 10 Ta ER Der 1(1,5)	2 Oil 4SA each 3Cy. 240 × 260 with friction clutch, sr & reverse gear 269kW (360bhp) Kromhout Motorenfab. Ams Gen 2 × 20kW 110V d.c. Fuel (d.o.)
5221269 YBLM Df Esd Rdr RTm/h	**SLAMET XIV** ex Slamet Empatbelas-70 ex Mare Magnum-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**499** 232 800	✠Classed LR until 8/10/71	**1962**-4 N.V. Schps. v/h H. H. Bodewes —Millingen 64,14 9,15 3,233 59,62 8,81 3,56 P 16,2 Trunk 33,6 F 8,6 1 dk rf 102	**M Tanker** Oil Chemical 13 Ta ER L.887	Oil 2SA 5Cy. 300 × 550 634kW (850bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 2 × 15kW 110V d.c. Fuel 91,5t (d.o.) 8,5kn
5054393 YBLN Esd Gc Rdr RTm	**SLAMET XV** ex Slamet Limabelas-70 ex Bryne-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**492** 179 660	NV	**1957** Glommens M/V A/S—Fks 55,07 8,67 3,595 49,48 8,51 3,66 P 18,6 F 8,9 1 dk rf 56	**M Tanker** 1 Ho 2,8 8 Ta ER G.5 L.804 HeCls. BC 1 Ha (1,4 × 0,7) 1W Der 1(2)	Oil 2SA 6Cy. 290 × 500 492kW (660bhp) Sulzer Bros. Ltd. Win Gen 1 × 27kW 1 × 15kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-2,5pd 12kn
5360675 YBNN Df Esd Gc Pfd Rdr RTm/v	**SLAMET XVI** ex Slamet Enambelas-70 ex Thuntank VII-67 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**494** 200 746	✠Classed LR until 9/71	**1961**-1 Norrkopings Varv & Verk. —Norrkoping 57,18 9,02 3,601 52,00 8,91 3,89 P 14,7 F 8,9 1 dk rf 102	**M Tanker** 1 Ho 3,0 8 Ta ER G.10 L.974 HeCls. BC	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)-2,5pd 11,5kn
5146897 YBLQ Df Esd Rdr RTh	**SLAMET XVIII** ex Slamet Delapanbelas-71 ex Helice-68 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**488** 202 803		**1960** A/S Seutelvens Verksted—Fks 55,99 8,64 3,683 51,01 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 033 HeCls. BC 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.)-2,0pd 11kn
5233602 Df Esd Rdr RTm	**SLAMET XIX** ex Slamet Sembilanbelas-71 ex Metri-68 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**489** 209 833	NV	**1961** Seutelvens Verksted—Fks 57,21 8,64 3,696 52,20 8,60 3,92 P 20,5 F 11,0 1 dk rf 203	**M Tanker** 1 Ho 5,4 8 Ta ER G.10 L.1 081 HeCls. C 1 Ha (2,2 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 1 × 24kW 1 × 18kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.)-2,5pd 11kn
6917463 LZRO 569 Df Esd Gc Rdr RT	**SLANCHEV BRIAG** **Okeansky Ribolov** Bourgas Bulgarian	**5 942** 2 844 5 170		**1967** "61 Kommunar" Shpyd—Nik 130,00 16,82 7,220 120,96 16,77 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 3 × 240kW 1 × 80kW 400V a.c. 16,5kn
5331703 YTXS RTm	**SLAP** **Obalna Plovidba 'Split'** Split Yugoslav	**328** 159 418	JR	**1952** Poduzece "III Maj"—Rka 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made50 fitted52 Burmeister & Wain Cpn Fuel 13,0t (d.o.) 9kn
7319993 YQCL Df Esd Gc Rdr RT	**SLATINA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 743 4 795	BV	**1973** Santierul Naval—Gtz 106,10 14,81 7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 13,5kn
7337464 Df Esd Gc Rdr RT	**SLAUTNOYE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857	RS	**1973** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn

5410781 USRZ M-3456 Df Esd Gc Pfd Rdr	**SLAVA SEVASTOPOLYA** ex Darien-64 ex Peruvian Reefer-63 **U.S.S.R.** Sevastopol U.S.S.R.	**5 233** 2 560 4 100	RS ✠Classed LR until 6/69	**1954**-4 Aalborg Vaerft A/S—Abg 124,19 16,51 5,979 114,31 16,41 10,29 F 35,1 2 dks, Platform dk clear of mchy. space RW conv General Cargo 64	**TM Spec Cargo** Fish-carrier Ref 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 11 5 759kW (7 720bhp) Helsingor Skibs. & Msk. Gen 4 × 325kW 220V d.c. Fuel 1 016,0t
5331753 USFE M-2171 Df	**SLAVA 4** ex Empire Viking IX-46 ex Wiking 9-45 **U.S.S.R.** Vladivostok U.S.S.R.	**381** 127 371		**1939** Deutsche S. & M.—Wsm 45,80 8,16 4,439 4,60 1 dk R	**S Whaler** 1 Ha (1,5 × 1,2)	T 3Cy. 430 720 & 1200 × 680 Deutsche S. & M. Fuel (o.f.)
5331791 USFK M-2173 Df	**SLAVA 10** ex Nor V-47 ex Sudetenland-45 **U.S.S.R.** Vladivostok U.S.S.R.	**322** 110 106		**1941** A/S Framnaes M/V—Sfj 42,35 7,80 3,991 4,50 1 dk	**S Whaler** 1 Ha (1,3 × 1,0)	T 3Cy. 407 660 & 1120 × 685 A/S Framnaes M/V Fuel (o.f.)
6401490 YTUK 14295 Rdr RTm/v	**SLAVEN** ex Limhamn-69 **Jadranska Linijska Plovidba** Rijeka Yugoslav	**397** 157 124	JR	**1960** A/S Bergens M/V—Bgn 45,29 10,11 2,998 41,89 9,76 4,07 1 dk	**TM Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 2 sc. shafts 552kW (740bhp) NE 66 A/B Scania Vabis Gen 2 × 104kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.)
6619803 YTMP	**SLAVEN** **Komunaino Poduzece** Split Yugoslav	**126** 50 120	JR	**1951** Brodogradiliste "Split"—Spt 30,00 5,52 2,271 27,84 5,49 2,49 1 dk conv General Cargo 73	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Brodogradiliste "Uljanik" Gen 1 × 2,5kW 24V d.c.
5331806 UODR M-22186 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Nakhodka U.S.S.R.	**7 653** 3 931 11 800	RS	**1956** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 128 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 g sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd
6916471 ESHZ M-29134 Df Esd Gc Rdr RT	**SLAVGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 567 5 Ha (4,8 × 2,0) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
6827735 YTXC Df Esd Gc Pfd Rdr RT	**SLAVISA VAJNER** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**39 536** 23 865 71 062	BV JR	**1968** Ishikawajima-Harima Hvy Ind.—Aio 231,50(BB) 35,06 13,209 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel (hvf)
5331818 UBMG M-17061 Df Esd Gc Rdr	**SLAVNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 077** — 586	RS	**1959** Valmet O/Y—Hfs 61,50 11,97 4,496 11,92 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg
5331820 YTBI Df Esd Gc Rdr RT	**SLAVONIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	**6 315** 3 314 10 298	✠100A1 SS 4/71 ✠LMC EL ct JR	**1959**-1 Brodogradiliste "III Maj"—Rka 146,11 18,37 7,875 136,25 18,29 11,92 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 401kW (5 900bhp) C.R.D. Adriatico 2 AuxB 0,49MPa (71lb/in²) Fuel 913,5t
5331832 USKR M-26531 Df Esd Gc Rdr	**SLAVSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk 154,87 20,27 7,700/8,941 143,08 20,15 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)
6521783 UZXG M-27625 Df Esd Gc Rdr RT	**SLAVSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,21 5,023 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 1,6 1,6 × 2,3) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5383770 UNXN M-16852 Df	**SLAVYANKA** ex Voroshilovgrad **U.S.S.R.** Vladivostok U.S.S.R.	**2 210** 1 144 3 138	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,01 5,614 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.3 860 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)

6517380 ULKD M-12157 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 012** 11 082 10 180	RS ✠Classed LR until 9/67	**1966**-2 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks. 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 424 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 14,25kn
6714445 ULTN M-28068 Df Esd Gc Rdr RT	**SLAVYANSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 119** 3 046 — **9 071** 4 661 13 737	RS	**1967** Kherson Shpyd.—Kherson 152,81 20,60 —/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf)
5331844 SPMA Df Esd Gc Rdr RTm/h	**SLAWNO** **Polish Steamship Co.** Szczecin Polish	**2 557** 1 407 3 200	PR	**1957** Stocznia Szczecinska—Szn 94,70 13,54 5,512 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 2(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 254,0t (o.f.)-19,0pd 12kn
7396381 JWNA	**SLEIPNER** **Det Stavangerske D/S** Stavanger Norwegian	**251** 149 —	NV (Class cont.)	**1974** Westermoen Hydrofoil A/S—Mandal 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Twin Hull Ferry**	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.)
5051250 Df Esd Rdr RT	**SLEIPNER II** ex Handel-72 ex Bremer Handel-67 **Hinrich Kahrs** Panama Panamanian	**442** 264 822	BV GL	**1956** Schiffb. Unterweser—Bhn 59,24 8,51 3,493 54,23 8,50 5,11 F 7,7 1 dk & S dk RW len 57	**M General Cargo** OSD G.1 460 B.1 344 2 Ha 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t 11kn
5331909 LEHT	**SLEMMESTAD** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Oslo Norwegian	**841** 629 1 200		**1959** Braten Slip & Rep. Verksted—Porsgrunn 52,84 10,55 10,49 1 dk	**M Spec Cargo** Cement 2 Ho each 15,0 Cr 1(2)	Oil 4SA 8Cy. 153 × 140 224kW (300bhp) NE 62 Brodrene Klemsdal A/S Fks Gen 1 × 7,5kW 220V a.c. Fuel 3,0t (d.o.)-1,5pd
7128435 LFXX Df Esd Gc Pfd Rdr RT	**SLENSVIK** **S/A Karlander** Fredrikstad Norwegian	**4 770** 2 276 6 727	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL V 2$\frac{1}{16}$"U2	**1972**-6 G. Dimitrov Shipyard—Varna 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB442t incl. DTf161t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB(o.f.) 1,48MPa (15kg/cm^2) AuxB(ex.g) & rcv 0,49MPa (5kg/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (hvf & d.o.)-13,0pd 13,5kn
5416400 LFJO Df Esd Rdr RT	**SLETNES** ex Lesum-72 **A/S Heinsa** Gunnar Wirum Kristiansund N. Norwegian	**470** 195 —	GL	**1963** Schiffbau-Gesellschaft Unterweser A.G.—Bhn 53,55 8,84 4,395 46,03 8,54 4,81 P 21,4 F 5,8 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7114771 LDYF Df Esd Gc Pfd Rdr RTm/h/v	**SLETTA** **S/A Karlander** Fredrikstad Norwegian	**4 710** 2 276 6 726	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL V 2$\frac{1}{16}$"U2	**1971**-12 G. Dimitrov Shipyard—Varna 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB(o.f.) 1,48MPa (15kg/cm^2) AuxB(ex.g) & rcv 0,49MPa (5kg/cm^2) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (hvf & d.o.)-13,0pd 13,5kn
6810471 TFNG Df Esd Rdr RT	**SLETTANES** **Fafnir H/f** Thingeyri Icelandic	**268** 113 —		**1967** Elbewerft—Boizenburg 33,79 7,22 2,706 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6828923 TFBY Df Esd Rdr RTm/h	**SLETTBAKUR** ex Stella Kristina-73 **Utgerdarfelag Akureyringa H/f** Akureyri Icelandic	T.Mk **780** 292 712	NV	**1968** Soviknes Verft A/S—Syvikgrend 61,75 10,24 4,973 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.956 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7048489 JXOR Df Esd Gc Pfd Rdr RT	**SLEVIK** **S/A Karlander** Fredrikstad Norwegian	**2 747** 1 283 4 956	✠**100A1** **LMC** EL T 2$\frac{1}{16}$"	**1971**-1 G. Dimitrov Shipyard—Varna 114,26 15,07 6,528 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt AuxB(Comp) 0,40MPa (4kg/cm^2) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (hvf & d.o.)-11,0pd 13,75kn
5331973 YBML Df Esd Rdr RTm	**SLEVIK** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**297** 147 549	GL	**1960** Busumer Schiffs. W. & E. Sielaff—Busum 46,64 8,16 2,877 42,14 8,11 3,00 P 12,2 F 5,8 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9comb. ER G.855 B.794 2 Ha (7,9 11,8 × 5,1) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 290 × 410 418kW (560bhp) Masch. Kiel A.G. Kel Gen 1 × 18kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 35,5t (d.o.) 10kn

5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 484	 PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5047833 DZAU 213340 Df Esd Rdr RTm/h	**SLIDRE** ex Bomma-66 **Madrigal Shipping Co. Inc.** Manila Philippine	**1 102** 490 1 448	 NV	**1938** Akers M/V A/S—Osl 78,64 11,64 4,915 71,68 11,59 5,03 1 dk rf 76	**M General Cargo** 2 Ho 24,0comb. 20,4 2 TwD 12,1 19,2 ER G.3 002 B.2 772 3 Ha (5,4 × 4,5) (9,1 12,7 × 4,8) ER 8W Der 1(12) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Osl Gen 2 × 100kW 220V d.c. Fuel 221,5t (d.o.) 12,5kn
5332044 GFHF 301045 Esd Pfd Rdr RTv	**SLIEVE DONARD** **British Railways Board** London British	**1 569** 567 —	**✠100A1** CS 10/72 U.K., Eire & between River Elbe & Brest **✠LMC** EL (t) $1\frac{13}{16}$"SQ	**1960**-1 Ailsa S.B. Co. Ltd.—Trn 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Spec Cargo** Livestock Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn
7122572 EICP 401053 Df Esd Gc Rdr RTm/v	**SLIGO** ex Astiluzu 200-71 **Irish Sea Operators** Dublin Irish Republic	T.Mk **787** 435 1 676	 GL	**1971** Ast. Luzuriaga—Pjs 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER C.Ho 74/20' C.Dk 28/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **S/A Karlander** Fredrikstad Norwegian	**4 710** 2 276 6 726	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL V $2\frac{1}{8}$"U1	**1971**-10 G. Dimitrov Shipyard—Varna 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB(o.f.) 1,48MPa (15kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (hvf & d.o.)-13,0pd 13,5kn
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgarian	**1 701** 777 3 081		**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 4(5) 6(3)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 492kW (2 000bhp) German Dem. Republic Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	T.Mk **1 818** 794 2 337	 BV JR	**1958** Brodogradiliste "III Maj"—Rka 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Fuel 332,0t 14,75kn
7320007 YQCN Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 743 4 795	 BV	**1973** Santierul Naval—Gtz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 13,5kn
5065859 DEBH Df Esd RTv	**SLOMAN ALGIER** ex Castor-69 **Lanship S.A.** Panama Panamanian	**1 157** 545 1 691	 GL	**1952** Schiffb. Unterweser—Bhn 80,07 11,79 4,319 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 238 B.2 974 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
6815287 DHAP Df Esd Gc Rdr RTm/h	**SLOMAN ALSTERPARK** **Partenreederei m.s. 'Sloman Alsterpark'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	**✠Lloyd's RMC** GL	**1968** Howaldtswerke-Deutsche Werft —Ham 139,02 18,01 6,452/7,595 127,92 18,00 9,22 F 121,1 4 dks	**M General Cargo** Ref 4 Ho 27,5 20,9 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,6 × 5,2) Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6802228 DIAT Df Esd Gc Rdr RTm/h/v	**SLOMAN ALSTERTOR** **Partenreederei m.s. 'Sloman Alstertor'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	GL ✠Lloyd's RMC	**1968** Deutsche Werft A.G.—Ham 139,12 18,04 6,452/7,595 128,02 18,01 9,25 B & F 125,0 3 dks	**M General Cargo** Ref 4 Ho 27,5 20,4 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,7 × 5,2) Der 3(10) 7(5) 1(2)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6620175 DILE S.546 Df Esd Gc Rdr RT	**SLOMAN BARCELONA** ex Meteor-72 **Mariechen Tomforde** Hamburg Fed. Rep. of Germany	**499** 341 1 270 **1 359** 1 071 2 310	 GL	**1966** Jos. L. Meyer—Papenburg 74,81 11,84 3,696/5,246 65,99 11,74 6,81 P 14,1 F 7,7 1 dk & S dk	**M General Cargo** OSD/CSD G.3 391 B.3 033 2 Ha (stl) (14,4 15,6 × 7,7) ER Cr 1(5) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ka 13k
7012806 DGJS Df Esd Gc Rdr RTm/h/v	**SLOMAN SENIOR** **Partenreederei m.s. 'Sloman Senior'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **6 459** 4 203 12 963 **9 373** 6 549 15 306	 GL	**1970** Bremer Vulkan—Vgk 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vg Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16k

7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **S/A Karlander** Fredrikstad Norwegian	**4 153** 1 923 5 852	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL V 1⅞"SQ	**1971**-6 G. Dimitrov Shipyard—Varna 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB(o.f.) 1,48MPa (15kg/cm^2) AuxB(ex.g) & htr 0,69MPa (7kg/cm^2) rcv 5kg/cm^2 Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5332185 YBMN Esd RTm	**SLORA** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**494** 270 843	NV	**1959** A/S Alssund Skibs.—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Fkn Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7128849 DGDU Df Esd Gc Rdr RT	**SLOTTSBRON** Launched as Rieksbron **G. Graebe Reedereiges. m.s. 'Gerda Graebe'** Hamburg Fed. Rep. of Germany	T.Mk **499** 286 1 374	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kel 13kn
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Moroccan	**1 100** 579 1 899	BV	**1946** Ch. Nav. de Caen—Blainville *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Wine L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 31,5t-5,0pd 12,5kn
5332240 YTFA Df Esd Rdr	**SLOVENIJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 523** 2 975 9 240	**✠100A1** TD 4/71 with fbd tunnel side tanks-oil FP above 65,5°C. or vegetable oil **✠LMC** EL ct JR	**1951**-1 Nederl. Dok. & Schps.—Ams 140,93 18,01 7,925 132,82 17,99 12,04 P 13,5 F 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTm1178t DTa605t	**M General Cargo** 6 Ho G.16 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 8(5) 8(3)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo db 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Fuel 1 209,0t 16,25kn
5332288 SPND Df Esd Rdr RT	**SLUPIA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 488	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines** Gdansk Polish	**1 940** 905 3 015 **2 965** 1 547 3 625	PR	**1965** Aalborg Vaerft A/S—Abg 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) Burmeister & Wain Cpn Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25kn
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland- Cement-Fabrik** Copenhagen Danish	**109** 66 119	BV	**1970** Nordsovaerftet—Ringkobing 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Spec Cargo** Cement 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel 1,5t (d.o.)-1,0pd 8kn
5332290 HOVR 526P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panamanian	**653** 324 940		**1919** Kaldnes M/V A/S—Tbg 53,78 8,74 4,115 ... ... 1 dk R conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnaes M/V Tbg Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5417911 YBMM RTh	**SLYNE** ex Meratus-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**621** 247 712	**✠100A1** SS 12/71 **✠LMC** EL j	**1953**-7 N.V. Werf "Gusto"—Sch 59,24 9,25 3,055 55,00 9,20 3,46 P 14,7 RQD 15,9 F 5,2 1 dk rf 56 3BH WB217t	**M General Cargo** Mchy.aft 3 Ho 6,7 12,5 14,0 B.925 3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1) 7W Der 1(15) 4(3) 2(2)	Oil 4SA 8Cy. 270 × 500 347kW (465bhp) N.V. Werkspoor Ams Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 33,5t (d.o.) 8,5kn
5332305 LLNN Esd Rdr RT	**SMARAGD** **Per Arne Smadal Partrederi** Alesund Norwegian	**236** 83 —	NV	**1946** A. M. Liaaen Skibs.—Alesund 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Fkn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroese	**187** 62 —	BV	**1967** Rosslauer Schiffs.—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 11,75kn
6728331 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford United States	**147** 71 102		**1966** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria

5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 484	 PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5047833 DZAU 213340 Df Esd Rdr RTm/h	**SLIDRE** ex Bomma-66 **Madrigal Shipping Co. Inc.** Manila Philippine	**1 102** 490 1 448	 NV	**1938** Akers M/V A/S—Osl 78,64 11,64 4,915 71,68 11,59 5,03 1 dk rf 76	**M General Cargo** 2 Ho 24,0comb. 20,4 2 TwD 12,1 19,2 ER G.3 002 B.2 772 3 Ha (5,4 × 4,5) (9,1 12,7 × 4,8) ER 8W Der 1(12) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Osl Gen 2 × 100kW 220V d.c. Fuel 221,5t (d.o.) 12,5kn
5332044 GFHF 301045 Esd Pfd Rdr RTv	**SLIEVE DONARD** **British Railways Board** London British	**1 569** 567 —	**✠100A1** CS 10/72 U.K., Eire & between River Elbe & Brest **✠LMC** EL (t) 1$\frac{13}{16}$"SQ	**1960**-1 Ailsa S.B. Co. Ltd.—Trn 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Spec Cargo** Livestock Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn
7122572 EICP 401053 Df Esd Gc Rdr RTm/v	**SLIGO** ex Astiluzu 200-71 **Irish Sea Operators** Dublin Irish Republic	T.Mk **787** 435 1 676	 GL	**1971** Ast. Luzuriaga—Pjs 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER C.Ho 74/20' C.Dk 28/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **S/A Karlander** Fredrikstad Norwegian	**4 710** 2 276 6 726	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL V 2$\frac{1}{8}$"U1	**1971**-10 G. Dimitrov Shipyard—Varna 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB(o.f.) 1,48MPa (15kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (hvf & d.o.)-13,0pd 13,5kn
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgarian	**1 701** 777 3 081		**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 4(5) 6(3)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 492kW (2 000bhp) German Dem. Republic Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	T.Mk **1 818** 794 2 337	 BV JR	**1958** Brodogradiliste "III Maj"—Rka 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Fuel 332,0t 14,75kn
7320007 YQCN Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 743 4 795	 BV	**1973** Santierul Naval—Gtz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 13,5kn
5065859 DEBH Df Esd RTv	**SLOMAN ALGIER** ex Castor-69 **Lanship S.A.** Panama Panamanian	**1 157** 545 1 691	 GL	**1952** Schiffb. Unterweser—Bhn 80,07 11,79 4,319 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 238 B.2 974 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
6815287 DHAP Df Esd Gc Rdr RTm/h	**SLOMAN ALSTERPARK** **Partenreederei m.s. 'Sloman Alsterpark'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	**✠Lloyd's RMC** GL	**1968** Howaldtswerke-Deutsche Werft —Ham 139,02 18,01 6,452/7,595 127,92 18,00 9,22 F 121,1 4 dks	**M General Cargo** Ref 4 Ho 27,5 20,9 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,6 × 5,2) Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6802228 DIAT Df Esd Gc Rdr RTm/h/v	**SLOMAN ALSTERTOR** **Partenreederei m.s. 'Sloman Alstertor'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	GL ✠Lloyd's RMC	**1968** Deutsche Werft A.G.—Ham 139,12 18,04 6,452/7,595 128,02 18,01 9,25 B & F 125,0 3 dks	**M General Cargo** Ref 4 Ho 27,5 20,4 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,7 × 5,2) Der 3(10) 7(5) 1(2)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6620175 DILE S.546 Df Esd Gc Rdr RT	**SLOMAN BARCELONA** ex Meteor-72 **Mariechen Tomforde** Hamburg Fed. Rep. of Germany	**499** 341 1 270 **1 359** 1 071 2 310	 GL	**1966** Jos. L. Meyer—Papenburg 74,81 11,84 3,696/5,246 65,99 11,74 6,81 P 14,1 F 7,7 1 dk & S dk	**M General Cargo** OSD/CSD G.3 391 B.3 033 2 Ha (stl) (14,4 15,6 × 7,7) ER Cr 1(5) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki 13kn
7012806 DGJS Df Esd Gc Rdr RTm/h/v	**SLOMAN SENIOR** **Partenreederei m.s. 'Sloman Senior'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **6 459** 4 203 12 963 **9 373** 6 549 15 306	 GL	**1970** Bremer Vulkan—Vgk 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MA Bremer Vulkan Vg Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16k

7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **S/A Karlander** Fredrikstad Norwegian	**4 153** 1 923 5 852	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL V 1⅞"SQ	**1971**-6 G. Dimitrov Shipyard—Varna 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB(o.f.) 1,48MPa (15kg/cm^2) AuxB(ex.g) & htr 0,69MPa (7kg/cm^2) rcv 5kg/cm^2 Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5332185 YBMN Esd RTm	**SLORA** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**494** 270 843	NV	**1959** A/S Alssund Skibs.—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Fkn Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7128849 DGDU Df Esd Gc Rdr RT	**SLOTTSBRON** Launched as Rieksbron **G. Graebe Reedereiges. m.s. 'Gerda Graebe'** Hamburg Fed. Rep. of Germany	T.Mk **499** 286 1 374	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kel 13kn
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Moroccan	**1 100** 579 1 899	BV	**1946** Ch. Nav. de Caen—Blainville *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Wine L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 31,5t-5,0pd 12,5kn
5332240 YTFA Df Esd Rdr	**SLOVENIJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 523** 2 975 9 240	**✠100A1** TD 4/71 with fbd tunnel side tanks-oil FP above 65,5°C. or vegetable oil **✠LMC** EL ct JR	**1951**-1 Nederl. Dok. & Schps.—Ams 140,93 18,01 7,925 132,82 17,99 12,04 P 13,5 F 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTm1178t DTa605t	**M General Cargo** 6 Ho G.16 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 8(5) 8(3)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo db 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Fuel 1 209,0t 16,25kn
5332288 SPND Df Esd Rdr RT	**SLUPIA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 488	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines** Gdansk Polish	**1 940** 905 3 015 **2 965** 1 547 3 625	PR	**1965** Aalborg Vaerft A/S—Abg 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) Burmeister & Wain Cpn Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25kn
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland- Cement-Fabrik** Copenhagen Danish	**109** 66 119	BV	**1970** Nordsovaerftet—Ringkobing 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Spec Cargo** Cement 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel 1,5t (d.o.)-1,0pd 8kn
5332290 HOVR 526P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panamanian	**653** 324 940		**1919** Kaldnes M/V A/S—Tbg 53,78 8,74 4,115 ... ... 1 dk R conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnaes M/V Tbg Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1963** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5417911 YBMM RTh	**SLYNE** ex Meratus-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**621** 247 712	**✠100A1** SS 12/71 **✠LMC** EL j	**1953**-7 N.V. Werf "Gusto"—Sch 59,24 9,25 3,055 55,00 9,20 3,46 P 14,7 RQD 15,9 F 5,2 1 dk rf 56 3BH WB217t	**M General Cargo** Mchy.aft 3 Ho 6,7 12,5 14,0 B.925 3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1) 7W Der 1(15) 4(3) 2(2)	Oil 4SA 8Cy. 270 × 500 347kW (465bhp) N.V. Werkspoor Ams Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 33,5t (d.o.) 8,5kn
5332305 LLNN Esd Rdr RT	**SMARAGD** **Per Arne Smadal Partrederi** Alesund Norwegian	**236** 83 —	NV	**1946** A. M. Liaaen Skibs.—Alesund 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Fkn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroese	**187** 62 —	BV	**1967** Rosslauer Schiffs.—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 11,75kn
6728331 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford United States	**147** 71 102		**1966** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria

5331985 SPNR Df Esd Gc Rdr RT	**SLEZA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 484	PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5047833 DZAU 213340 Df Esd Rdr RTm/h	**SLIDRE** ex Bomma-66 **Madrigal Shipping Co. Inc.** Manila Philippine	**1 102** 490 1 448	NV	**1938** Akers M/V A/S—Osl 78,64 11,64 4,915 71,68 11,59 5,03 1 dk rf 76	**M General Cargo** 2 Ho 24,0comb. 20,4 2 TwD 12,1 19,2 ER G.3 002 B.2 772 3 Ha (5,4 × 4,5) (9,1 12,7 × 4,8) ER 8W Der 1(12) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 900 895kW (1 200bhp) B&W Akers M/V A/S Osl Gen 2 × 100kW 220V d.c. Fuel 221,5t (d.o.) 12,5kn
5332044 GFHF 301045 Esd Pfd Rdr RTv	**SLIEVE DONARD** **British Railways Board** London British	**1 569** 567 —	✠**100A1** CS 10/72 U.K., Eire & between River Elbe & Brest ✠**LMC** EL (t) 1⅞"SQ	**1960**-1 Ailsa S.B. Co. Ltd.—Trn 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Spec Cargo** Livestock Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn
7122572 EICP 401053 Df Esd Gc Rdr RTm/v	**SLIGO** ex Astiluzu 200-71 **Irish Sea Operators** Dublin Irish Republic	T.Mk **787** 435 1 676	GL	**1971** Ast. Luzuriaga—Pjs 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER C.Ho 74/20' C.Dk 28/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
7104726 LCMH Df Esd Gc Pfd Rdr RTh	**SLITAN** **S/A Karlander** Fredrikstad Norwegian	**4 710** 2 276 6 726	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL V 2⅛"U1	**1971**-10 G. Dimitrov Shipyard—Varna 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51 12BH WB453t incl. DTf165t	**M Tanker** 18 Ta ER L.8 281 HeCls. C Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB(o.f.) 1,48MPa (15kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (hvf & d.o.)-13,0pd 13,5kn
6415037 LZDZ 62/2 Df Rdr	**SLIVEN** **Navigation Maritime Bulgare** Varna Bulgarian	**1 701** 777 3 081		**1964** G. Dimitrov Shipyard—Varna 92,06 13,54 5,620 13,49 8,21 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,3 22,0 ER 23,0 3 Ha (stl) (7,1 13,8 × 6,7) ER (13,8 × 6,7) 10W Der 1(30) 1(10) 4(5) 6(3)	2 Oil 4SA each 8Cy. geared to sc. shaft 1 492kW (2 000bhp) German Dem. Republic Gen 1 × 150kW 1 × 100kW 1 × 50kW 230V d.c.
5332123 YTBO Df Esd Rdr RT	**SLOBODA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	T.Mk **1 818** 794 2 337	BV JR	**1958** Brodogradiliste "III Maj"—Rka 94,47 13,31 5,509 84,51 13,30 8,06 2 dks RW	**M General Cargo** Ref 2 Ho ER 2 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) ER (7,2 7,2 × 4,6) 8W Der 8(3-5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Fuel 332,0t 14,75kn
7320007 YQCN Df Esd Gc Rdr RT	**SLOBOZIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 743 4 795	BV	**1973** Santierul Naval—Gtz 106,10 14,81 5,652/7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 13,5kn
5065859 DEBH Df Esd RTv	**SLOMAN ALGIER** ex Castor-69 **Lanship S.A.** Panama Panamanian	**1 157** 545 1 691	GL	**1952** Schiffb. Unterweser—Bhn 80,07 11,79 4,319 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 238 B.2 974 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
6815287 DHAP Df Esd Gc Rdr RTm/h	**SLOMAN ALSTERPARK** **Partenreederei m.s. 'Sloman Alsterpark'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	✠**Lloyd's RMC** GL	**1968** Howaldtswerke-Deutsche Werft —Ham 139,02 18,01 6,452/7,595 127,92 18,00 9,22 F 121,1 4 dks	**M General Cargo** Ref 4 Ho 27,5 20,9 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,6 × 5,2) Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6802228 DIAT Df Esd Gc Rdr RTm/h/v	**SLOMAN ALSTERTOR** **Partenreederei m.s. 'Sloman Alstertor'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **3 423** 1 525 4 550 **4 915** 2 697 6 559	GL ✠Lloyd's RMC	**1968** Deutsche Werft A.G.—Ham 139,12 18,04 6,452/7,595 128,02 18,01 9,25 B & F 125,0 3 dks	**M General Cargo** Ref 4 Ho 27,5 20,4 23,0 24,8 G.8 720 B.8 484 In.8 560 4 Ha (stl) (each 6,7 × 5,2) Der 3(10) 7(5) 1(2)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
6620175 DILE S.546 Df Esd Gc Rdr RT	**SLOMAN BARCELONA** ex Meteor-72 **Mariechen Tomforde** Hamburg Fed. Rep. of Germany	**499** 341 1 270 **1 359** 1 071 2 310	GL	**1966** Jos. L. Meyer—Papenburg 74,81 11,84 3,696/5,246 65,99 11,74 6,81 P 14,1 F 7,7 1 dk & S dk	**M General Cargo** OSD/CSD G.3 391 B.3 033 2 Ha (stl) (14,4 15,6 × 7,7) ER Cr 1(5) Der 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki 13kn
7012806 DGJS Df Esd Gc Rdr RTm/h/v	**SLOMAN SENIOR** **Partenreederei m.s. 'Sloman Senior'** Rob. M. Sloman, Jr. Hamburg Fed. Rep. of Germany	T.Mk **6 459** 4 203 12 963 **9 373** 6 549 15 306	GL	**1970** Bremer Vulkan—Vgk 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MA Bremer Vulkan Vg Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16k

7032947 LALB Df Esd Gc Pfd Rdr RT	**SLORA** **S/A Karlander** Fredrikstad Norwegian	**4 153** 1 923 5 852	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL V 1⅛"SQ	**1971**-6 G. Dimitrov Shipyard—Varna 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51 11BH WB444t incl. DTf164t	**M Tanker** pt higher tensile steel 15 Ta ER L.7 265 HeCls. BC Der 4(1,5)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 2 WTAuxB(o.f.) 1,48MPa (15kg/cm^2) AuxB(ex.g) & htr 0,69MPa (7kg/cm^2) rcv 5kg/cm^2 Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
5332185 YBMN Esd RTm	**SLORA** **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**494** 270 843	 NV	**1959** A/S Alssund Skibs.—Sonderborg 56,57 9,02 3,690 51,11 9,00 4,17 1 dk rf nil	**M General Cargo** 1 Ho 34,5 ER 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Fkn Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7128849 DGDU Df Esd Gc Rdr RT	**SLOTTSBRON** Launched as Rieksbron **G. Graebe Reedereiges. m.s. 'Gerda Graebe'** Hamburg Fed. Rep. of Germany	T.Mk **499** 286 1 374	 GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kel 13kn
5332238 CNBD Df Esd Rdr RT	**SLOUGHI** **La Navale Cherifienne S.A.** Casablanca Moroccan	**1 100** 579 1 899	 BV	**1946** Ch. Nav. de Caen—Blainville *68,89* 9,02 8,97 P 10,4 B 7,1 F 20,2 1 dk len 53	**TM Tanker** Wine L.738 2 Ha (8,0 10,9 × 3,5) Der 4(3)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 31,5t-5,0pd 12,5kn
5332240 YTFA Df Esd Rdr	**SLOVENIJA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 523** 2 975 9 240	✠**100A1** TD 4/71 with fbd tunnel side tanks-oil FP above 65,5°C. or vegetable oil ✠**LMC** EL ct JR	**1951**-1 Nederl. Dok. & Schps.—Ams 140,93 18,01 7,925 132,82 17,99 12,04 P 13,5 F 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTm1178t DTa605t	**M General Cargo** 6 Ho G.16 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 8(5) 8(3)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo db 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 209,0t 16,25kn
5332288 SPND Df Esd Rdr RT	**SLUPIA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**680** 233 488	 PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
6524242 SPUK Df Esd Gc Rdr RT	**SLUPSK** **Polish Ocean Lines** Gdansk Polish	**1 940** 905 3 015 **2 965** 1 547 3 625	 PR	**1965** Aalborg Vaerft A/S—Abg 99,52 14,03 5,722/6,325 88,98 14,00 8,41 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 984 B.4 573 In.1 031 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) Burmeister & Wain Cpn Gen 3 × 196kW 400V a.c. Fuel 378,0t (d.o.)-9,5pd 14,25kn
7032375 OWLX RT	**SLUSEN** **A/S Aalborg Portland- Cement-Fabrik** Copenhagen Danish	**109** 66 119	 BV	**1970** Nordsovaerftet—Ringkobing 23,83 6,61 2,083 22,28 6,58 2,67 1 dk	**M Spec Cargo** Cement 2 Ta ER G.96	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) A/B Scania Vabis Sodertalje Fuel 1,5t (d.o.)-1,0pd 8kn
5332290 HOVR 526P	**SLUSKEN** ex Magnhild-59 ex Bras-56 ex Raftsund-46 ex Bras **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panamanian	**653** 324 940		**1919** Kaldnes M/V A/S—Tbg 53,78 8,74 4,115 ... ... 1 dk R conv Fish-factory Factory Ship 56	**S General Cargo** Mchy.aft	T 3Cy. 321 508 & 846 × 610 Kaldnaes M/V Tbg Fuel (o.f.)
6401531 USKV M-26532 Df Esd Gc Rdr RT	**SLUTSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	 RS	**1963** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,82 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5417911 YBMM RTh	**SLYNE** ex Meratus-63 **P.N. Perusahaan Pertambangan Minjak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesian	**621** 247 712	✠**100A1** SS 12/71 ✠**LMC** EL j	**1953**-7 N.V. Werf "Gusto"—Sch 59,24 9,25 3,055 55,00 9,20 3,46 P 14,7 RQD 15,9 F 5,2 1 dk rf 56 3BH WB217t	**M General Cargo** Mchy.aft 3 Ho 6,7 12,5 14,0 B.925 3 Ha (stl) (2,8 × 3,2) (8,0 8,0 × 5,1) 7W Der 1(15) 4(3) 2(2)	Oil 4SA 8Cy. 270 × 500 347kW (465bhp) N.V. Werkspoor Ams Gen 1 × 35kW 2 × 30kW 110V d.c. Fuel 33,5t (d.o.) 8,5kn
5332305 LLNN Esd Rdr RT	**SMARAGD** **Per Arne Smadal Partrederi** Alesund Norwegian	**236** 83 —	 NV	**1946** A. M. Liaaen Skibs.—Alesund 41,08 6,81 4,357 35,41 6,76 4,50 1 dk BK 165	**M Fishing** Side-fishing 1 Ho 3 Ta ER 3 Ha (1,0 × 1,4) (2,2 3,8 × 2,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 69 Alpha-Diesel A/S Fkn Gen 1 × 30kW 1 × 27kW 110V d.c. Fuel (d.o.)
6712162 XPYV Df Esd Pfd Rdr	**SMARAGD** ex Turkis-69 **P/f Bacalao** Torshavn Faroese	**187** 62 —	 BV	**1967** Rosslauer Schiffs.—Rosslau 32,26 7,42 2,801 28,00 7,40 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Fuel 20,5t (d.o.) 11,75kn
6728331 505311 Df Pfd Rdr RT	**SMARAGD** **Ellingsen Fishing Corp.** New Bedford United States	**147** 71 102		**1966** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria

5008253 SWUM 3942 Df Esd Rdr RTm/h	**SMARO** ex Albatros-71 **George Roussos & Sons** Piraeus Greek	**997** 663 1 827	 GL	**1957** Adler Werft G.m.b.H.—Bmn 69,04 10,52 5,423 62,54 10,47 5,85 P & B 12,5 F 10,1 2 dks rf nil	**M General Cargo** CSD 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 9Cy. 350 × 505 970kW (1 300bhp) Henschel-Maschb. Ham Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.) 12kn
5332317 LEWO Df RT	**SMART** ex Kya ex Whangarei ex Gunnar Hamundarson **Gunnar Havsgard Partrederi** Kristiansand S. Norwegian	**126** 49 163		**1907** Nylands Verksted—Osl *27,80* 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 64 Alpha-Diesel A/S Fkn Fuel (d.o.)
7369182 LMOR Df Esd Gc Pfd Rdr RT	**SMAVIK** **Sverre Smavik Partrederi** Hammerfest Norwegian	**294** 109 —	 NV	**1973** Tronderverftet A/S—Hommelvik 39,86 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368815 LMXR Df Esd Gc Rdr RTm	**SMEDESUND** **D/S Veritas** Haugesund Norwegian	T.Mk **500** 337 1 118	 NV	**1973** Brodrene Lothe A/S—Hgs 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 2 dks rf 102	**M Spec Cargo** Ice strengthened Side doors 1 Ho ER G.3 681 B.3 115 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 410kW (1 890bhp) Alpha-Diesel A/S Fkn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 13,25kn
5198694 LHUN Df Esd Pfd Rdr RTh	**SMEDVIK** ex Kvitungen-69 ex Vesle Truls-36 ex Helgehorn **Smedvik M/V A/S** Alesund Norwegian	**168** 51 203	 (NV)	**1920** Tangen Verft A/S—Kragero *32,56* 6,74 3,798 32,42 6,71 3,84 1 dk rebuilt 51	**Wood M General Cargo/Sealer** 1 Ho 8,5 ER 1 Ha (2,5 × 1,8) ER Der 1(5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 55 Wichmann Mtrf. Rub Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5332329 UQQK M-21833 Df Esd Gc Rdr RT	**SMELA** **U.S.S.R.** Zhdanov U.S.S.R.	**3 262** 1 551 4 401	 RS	**1954** Schiffswerft "Neptun"—Ros 102,42 14,41 6,649 95,84 14,36 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 223 B.4 947 4 Ha (stl) (8,3 11,7 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Mgd Fuel 589,5t (o.f.) 12,5kn
5332331 UTWS M-16975 Df Esd Gc Rdr	**SMELYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 070** — 577		**1958** Valmet O/Y—Abo 61,47 11,49 4,509 11,43 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha 2W Der 2(10)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7005619 UKJD M-22502 Df Esd Gc Rdr RT	**SMELYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7038173 USPH M-29522 Df Esd Gc Rdr RT	**SMENA** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	 RS	**1970** A. Zhdanov—Len 130,00(BB) 17,84 7,824 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.10 775 B.9 780 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7005621 USQR M-22534 Df Esd Gc Rdr RT	**SMETLIVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1961** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7005633 USWI M-22501 Df Esd Gc Rdr RT	**SMIRNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7230135 PJSE C-556 Df Esd Gc Pfd Rdr RTm/v	**SMIT ENTERPRISE** **Smit International (Antilles) N.V.** Willemstad Netherland (Antilles)	**495** — 382	**✠100A1** tug **✠LMC** **UMS** EL (h) 1¼"U2	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug** Cr 1(10)	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 14kn

7222970 PJRW C-553 Df Esd Gc Pfd Rdr RT	**SMIT PIONEER** **Smit International (Antilles) N.V.** Willemstad Netherland (Antilles)	**495** 0 382	✠**100A1** tug ✠**LMC**	**UMS** EL (h) 1¼"U2	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5076298 PHOP Df Esd Gc Rdr RT	**SMIT SALVOR** ex Clyde-73 **Smit Internationale Zeesleep &** **Bergingsbedr. N.V.** Rotterdam Netherland	**791** 93 —	✠**100A1** tug Str. nav. ice ✠**LMC**	SS 10/73 EL (l) 1¾"	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk 15kn
6513425 PHOQ Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 1** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 324 782		AB	**1965** Schps. "De Hoop"—Lobith 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6510710 PHOR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 2** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 321 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 57,5t (d.o.) 14kn
6513437 PHOS Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 3** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 57,5t (d.o.) 14kn
6523145 PHOU Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 4** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 324 782		AB	**1965** Schps. "De Hoop"—Lobith 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6517392 PHOV Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 5** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6515100 PHOW Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 6** **Smit-Lloyd B.V.** Rotterdam Netherland	**800** 324 782		AB	**1965** N.V. Schps. Gebr. Pot—Bolnes 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6523157 PHOX Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 7** **Smit-Lloyd B.V.** Rotterdam Netherland	**800** 324 782		AB	**1965** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
6615807 PHOY 13927 Df Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 8** **Smit-Lloyd B.V.** Rotterdam Netherland	**784** 305 681		AB	**1966** Schps. "De Hoop"—Lobith 59,77 11,71 4,112 53,52 11,31 5,16 F 14,7 1 dk	**TM Tug/Supply Ship** Cr 1(35) Der 1(15) 1(9)	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 281,5t (d.o.) 14kn
6615819 PHOZ Esd Pfd Rdr RTm/h	**SMIT-LLOYD 9** **Smit-Lloyd B.V.** Rotterdam Netherland	**779** 306 649		AB	**1966** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,74 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 14kn
6622422 PHPA Esd Pfd Rdr RTm/h	**SMIT-LLOYD 10** **Smit-Lloyd B.V.** Rotterdam Netherland	**784** 291 689		AB	**1966** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,112 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel (d.o.) 14kn
6713001 PHPB Esd Pfd Rdr RTm/h	**SMIT-LLOYD 11** **Smit-Lloyd B.V.** Rotterdam Netherland	**772** 288 711		AB	**1967** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,103 53,52 11,31 5,16 B 5,8 F 14,7 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers 14kn

6713013 PHPF Esd Pfd Rdr RTh	**SMIT-LLOYD 12** **Holland Bulk Transport B.V.** Smit-Lloyd B.V. Rotterdam Netherland	**799** 289 711	AB	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen 59,77 11,74 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Der 1(9)		2 Oil 4SA each 6Cy. 40 D. & J. Boot "De Industri Gen 1 × 165kW 2 × 1 2 Controllable pitch prope Fuel 274,5t (hvf)
6718958 PHPY Esd Pfd Rdr RTm/h	**SMIT-LLOYD 14** **Holland Bulk Transport B.V.** Smit-Lloyd B.V. Rotterdam Netherland	**772** 288 711	AB	**1967** Van der Giessen-de Noord N.V. —Krimpen 59,77 11,71 4,103 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 76	**TM Tug/Supply Ship**		2 Oil 4SA each 6Cy. 400 D. & J. Boot "De Industrie Gen 2 × 100kW 220V 5 2 Controllable pitch propell Fuel (d.o.)
6810902 PHOB Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 15** **Smit-Lloyd B.V.** Rotterdam Netherland	**771** 286 711	AB	van der Giessen-De Noord B.V. —Krimpen 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship**		2 Oil 4SA each 6Cy. 400 D. & J. Boot "De Industrie" Gen 1 × 200kW 2 × 10 2 Controllable pitch propelle Fuel 329,0t (d.o.)
6812675 PHOC Esd Gc Pfd Rdr RTm/h	**SMIT-LLOYD 16** **Smit-Lloyd B.V.** Rotterdam Netherland	**771** 286 795	AB	**1968** Van der Giessen-De Noord N.V.—Alb 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship**		2 Oil 4SA each 6Cy. 400 × D. & J. Boot "De Industrie" Gen 2 × 100kW 220V d.c. 2 Controllable pitch propeller Thw. thrust propeller fwd Fuel 329,0t (d.o.)
6818801 PHOD Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 17** **Smit-Lloyd B.V.** Rotterdam Netherland	**777** 282 793	AB	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen 59,77 11,71 4,315 53,52 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship**		2 Oil 4SA each 6Cy. 400 × D. & J. Boot "De Industrie" 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6918699 PHOG Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 18** **Smit-lloyd B.V.** Rotterdam Netherland	**771** 286 689	AB	**1969** Van der Giessen-De Noord N.V.—Alb 59,77 11,71 4,315 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship**		2 Oil 4SA each 6Cy. 400 × 6 D. & J. Boot "De Industrie" Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 329,0t (d.o.)
6817742 PHPR Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 19** ex Smit-Lloyd 31-73 **Smit-Lloyd B.V.** Rotterdam Netherland	**772** 288 406	AB	**1968** Adelaide Ship Cons. Pty. Ltd.—Adl 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Der 1(10)		2 Oil 4SA each 6Cy. 400 × 60 D. & J. Boot "De Industrie" Gen 2 × 150kW 1 × 20kW 2 2 Controllable pitch propellers Fuel 253,0t (d.o.)
6828909 PHPL Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 32** **Smit-Lloyd B.V.** Rotterdam Netherland	**772** 288 406	AB	**1968** Adelaide Ship Cons. Pty. Ltd.—Adl 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Der 1(10)		2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Gen 2 × 150kW 1 × 20kW 22 2 Controllable pitch propellers Fuel 253,0t (d.o.)
6912504 332974 Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 33** **Smit-Lloyd (Australia) Pty. Ltd.** Sydney, N.S.W. British	**809** 305 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd.—Adl 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** L.113 Der 1(10)		2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Gen 2 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 253,0t (d.o.)
6920331 332739 Df Esd Gc Pfd Rdr RTv	**SMIT-LLOYD 34** **Smit-Lloyd (Australia) Pty. Ltd.** Sydney, N.S.W. British	**809** 305 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd.—Adl 59,75 11,71 4,325 49,43 11,31 5,16 1 dk rf 102	**TM Tug/Supply Ship** L.113 Der 1(10)		2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Gen 2 × 100kW 1 × 20kW 220V 2 Controllable pitch propellers Fuel 59,0t
7321829 VKSZ 355362 Df Esd Gc Rdr RT	**SMIT-LLOYD 35** **Smit-Lloyd (Australia) Pty. Ltd.** Sydney, N.S.W. British	**809** 283 874	AB	**1973** Walkers Ltd.—Maryborough 54,82 12,30 4,446 51,06 12,02 4,98 1 dk	**TM Tug/Supply Ship** Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" 2 Controllable pitch propellers
7343437 355400 Df Esd Gc Rdr RT	**SMIT-LLOYD 36** **Smit-Lloyd (Australia) Pty Ltd.** Sydney, N.S.W. British	**809** 283 874	AB (Class cont.)	**1973** Walkers Ltd.—Maryborough 54,82 12,30 4,395 51,06 11,99 4,98 1 dk	**TM Tug/Supply Ship** Mchy.aft		2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie"
7126932 PHOH Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 41** **Smit-Lloyd B.V.** Rotterdam Netherland	**744** 267 865	AB	**1971** Schps. "De Waal"—Zaltbommel 53,17 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship**	 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.)
7127443 PHOI Esd Gc Rdr RTm/h/v	**SMIT-LLOYD 42** **Smit-Lloyd B.V.** Rotterdam Netherland	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,17 12,30 4,433 45,12 12,02 4,96 1 dk	**TM Tug/Supply Ship**	 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.)

7209332 PHOJ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 43** **Smit-Lloyd B.V.** Rotterdam Netherland	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7209265 PHON Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 44** **Smit-Lloyd B.V.** Rotterdam Netherland	**744** 267 865	AB	**1972** Schps. "De Waal"—Zaltbommel 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7215288 PHOT Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 45** **Smit-Lloyd B.V.** Rotterdam Netherland	**744** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen 53,14 12,30 4,439 45,09 12,02 4,96 1 dk	**TM Tug/Supply Ship** 12P	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (d.o.) 13kn
7228041 PHNZ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 46** **Smit-Lloyd B.V.** Rotterdam Netherland	**786** 329 874	AB	**1972** Schps. "De Waal"—Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
7303138 PHOA Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 47** **Smit-Lloyd B.V.** Rotterdam Netherland	**786** 329 874	AB	**1973** N.V. Schps. v/h H. H. Bodewes —Millingen 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13kn
7311575 PHOF Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 48** **Smit-Lloyd B.V.** Rotterdam Netherland	**799** 333 874	AB	**1973** Schps. "De Waal"—Zaltbommel 54,82 12,30 4,439 51,06 12,02 4,96 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13kn
6903096 PHOE Df Esd Gc Pfd Rdr RT	**SMIT-LLOYD 101** **Smit-Lloyd B.V.** Rotterdam Netherland	**845** 308 790	AB	**1969** Schps. "De Hoop"—Lobith 61,83 11,71 4,719 55,10 11,29 5,34 1 dk rf 102	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alp 2 Controllable pitch propellers Fuel 346,5t
7022514 PHPS Df Esd Pfd Rdr RT	**SMIT-LLOYD 103** **Smit-Lloyd B.V.** Rotterdam Netherland	**871** 320 680	AB	**1970** van der Giessen-De Noord N.V.—Alb 61,83 12,07 4,712 54,79 12,04 5,34 1 dk rf 102	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alp Gen 3 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers 14kn
7306817 PHPC Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 104** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB	**1973** Schps. "De Waal"—Zaltbommel 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7319369 PHPD Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 105** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7333913 PHNQ Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 106** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen 63,94 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7368114 Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 107** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB (Class cont.)	**1973** B.V. Schps. v/h H. H. Bodewes —Millingen 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7333925 PHPW Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 108** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB	**1973** van der Giessen-De Noord N.V.—Alb 63,91 13,29 5,068 54,64 13,00 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn

7368281 PHPX Df Esd Gc Pfd Rdr RTm/h/v	**SMIT-LLOYD 109** **Smit-Lloyd B.V.** Rotterdam Netherland	**1 292** 524 1 111	AB	**1974** van der Giessen-De Noord N.V.—Alb 63,89 13,31 5,061 54,84 12,98 6,30 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Ams Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 650,5t (d.o.) 15,5kn
7023051 PHOL Df Esd Rdr RTm/h/v	**SMITHBANK** **N.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherland	**327** — 163	(BV)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**M Tug**	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft N.V. Werkspoor Ams Gen 1 × 80kW 1 × 48kW 380V 50Hz a.c. Directional propeller Fuel 108,5t (d.o.) 13kn
5332496 SPFY Esd RTh	**SMOK** ex Khosta-47 ex Richard-46 ex Robur VII **Polish Ship Salvage Co.** Gdynia Polish	**1 049** 487 —	PR ✠	**1937**-11 Gusto Werf—Sch 56,27 12,83 ... ... 1 dk R conv General Cargo 47	**TS Repair Ship**	T 6Cy. (2) 270 (2) 440 & (2) 750 × 350 560kW (750ihp) N.V. Werf "Gusto" Sch Gen 1 × 30kW 2 × 15kW 115V d.c. 9kn
5332501 RT	**SMOKWA** ex Scotian-56 **New England Fish Co.** United States	**814** 481 —	*Classed BC until4/50	**1946**-7 Pictou Fdry & Mach. Co. Ltd. —Pictou 50,30 15,85 2,744 15,80 1 dk BK 178	**S Ferry** —P	U 3Cy. 432 × 356 Uniflow Canadian Vickers Ltd. Mtl 1 propeller aft, 1 fwd Fuel 127,0t (o.f.) 10kn
6821066 JXZB	**SMOLA** **More og Romsdal Fylkesbatar** Kristiansund N. Norwegian	**465** 193 —		**1968** A. M. Liaaen M/V—Alesund 45,42 10,22 3,366 40,19 10,20 4,20 1 dk rf 749 BK 140	**TM Spec Cargo/Ferry** Vehicles RoRo 300P Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 1 029kW (1 380bhp) Aabenraa Motorfabrik Abenra Thw. thrust propeller fwd Fuel (d.o.)
7319852 LLKR Df Esd Gc Pfd Rdr RTh	**SMOLA SALVATOR** **Norsk Bjergingskompagni A/S** Bergen Norwegian	**933** 345 1 351	NV	**1973** Scheeps. "Voorwaarts"—Hgz 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Repair Ship** 12P Ice strengthened Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 609,5t (d.o.)-23,5pd 13kn
5332525 UKEA M-1821 Df Esd Rdr	**SMOLENSK** ex Empire Galashiels-46 ex Gunther-45 **U.S.S.R.** Riga U.S.S.R.	**2 759** 1 550 3 096	RS	**1944** Neptunwerft Rostock—Ros 91,34 13,54 5,601 85,27 13,49 8,21 2 dks	**S General Cargo** CSD Ice strengthened 3 Ho 13,1 21,4 ER 24,0 G.3 687 3 Ha (6,8 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(3)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Neptunwerft Rostock Ros Fuel 325,0t (o.f.) 10,75kn
5332537 UTWU M-21444 Df Esd Gc Rdr	**SMOLENSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 457	RS	**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,83 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,4 3,4 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 12kn
6829862 SPYC Df Esd Gc Rdr	**SMOLNY** **Polish Ocean Lines** Gdansk Polish	**5 736** 3 142 9 470 **8 718** 5 017 11 760	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy 152,61 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 360kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,0pd 15,5kn
5332549 UNJL M-11687	**SMOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 741** 1 634 2 269	RS ✠Classed LR until 1/31	**1929**-10 Severney S.B. Yard—Len 104,02 14,64 5,703 14,58 8,54 RQD 11,3 B 30,5 F 12,5 2 dks R	**M Passenger/General Cargo** 2 Ho ER 2 Ho G.4 340 4 Ha (5,0 5,0 × 5,4) ER (5,0 5,4 × 5,4) 9W Der 1(12) 8(3)	Oil 2SA 8Cy. 500 × 700 NE 58 Nydqvist & Holm A/B Thn 11,5kn
6916512 ESJG M-29150 Df Esd Gc Rdr RT	**SMOLNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 947** 1 330 1 316	RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn
6721228 XPSL Df Esd Pfd Rdr RTm/h	**SMYRIL** **Government of the Faroe Islands** Torshavn Faroese	**598** 320 100	**✠100A1** SS 5/71 Ice Class 3 **✠LMC** EL g	**1967**-3 P/f Torshavnar Skipasmidja & M/V —Tho 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
5036767 ZCXU 332123 Df Esd RT	**SNABELL** ex Barendsz-69 **Snabell Co. Ltd.** Georgetown, British Cayman Is.	**499** 339 850	✠LR class withdrawn- 8/11/74	**1954**-11 N.V. Schps. v/h De Groot & v. Vliet—Slikkerveer 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) N.V. Motorenfab. "De Industrie" Alp 10kn

5332551 MAVK 165287 Df Rdr RTv	**SNAEFELL** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 489** ✠A1 CS TD 5/73 954 with fbd Irish Channel 579 service ✠LMC EL (v) 2"	**1948**-7 Cammell Laird & Co. Ltd.—Bkn 105,11 14,38 3,734 99,32 14,33 7,93 1 dk & S dk, 3rd dk clear of mchy. space Prom dk 68,3m R 10BH WB457t incl. DTsf122t	**TS Passenger/Ferry** OSD 2245P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Bkn 3 WTB 1,73MPa (250lb/in²) hs1259,8 Gen 2 × 150kW 220V d.c. Fuel (o.f.)
5332563 TFCM Df Esd Rdr RT	**SNAEFELL** **Utgerdarfelag KEA H/f** Akureyri Icelandic	**165** 75 —	**1943** Kea Skipasmidestod—Akureyri *32,83* 6,86 6,84 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) NE 62 Wichmann Mtrf. Rub Fuel 14,0t (d.o.)
6410219 TFMQ Df Esd Rdr RT	**SNAEFUGL** **Snaefugl H/f** Reydarfjordur Icelandic	**252** 105 — (NV)	**1964** A/S Ankerlokken Verft—Floro 33,84 7,24 3,722 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,2 × 1,2) (2,1 × 1,6) ER 1W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5332575 247647 Df Esd Gc	**SNAKEHEAD** **United States Department of Commerce** Savannah United States	**3 799** 2 160 5 998 AB	**1945** Southeastern S.B. Corp.—Sav 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5364267 LKRU RT	**SNAPP** ex Tomma-63 **Per Fagerlid-Olsen** Drammen Norwegian	**107** 46 — (NV)	**1942** Kristiansands M/V A/S—Krs 27,87 5,62 1,855 5,57 2,01 1 dk RW	**M Ferry** 183P	Oil 4SA 6Cy. 180 × 260 298kW (400bhp) NE 54 Motorenw. Mannheim Mhm Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 12kn
6605345 JWLN Df Esd Gc RTh	**SNARSUND** ex Kai-74 **Nordkyst A/S** A. M. Larsen Shipping Stavanger Norwegian	T.Mk **500** 316 GL 1 240	**1965** Gebr. Schurenstadt —Bardenfleth/Weser 73,61 11,61 3,658 66,02 11,51 6,30 P 16,5 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 48,3 G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 42kW 380V Fuel 84,5t (d.o.) 12kn
6405331 LMWX Df Esd Gc Rdr RTm/h/v	**SNEFJORD** ex Puna-72 **S/A Hidlefjord & S/A Byfjord** Kornelius Olsen Stavanger Norwegian	T.Mk **3 919** 1 947 NV 3 971 **5 435** 2 897 5 766	**1964** Deutsche Werft A.G.—Ham 141,81 18,04 6,281/7,278 128,02 18,01 9,28 P 8,3 B & F 119,2 2 dks, pt 3rd dk	**M General Cargo** Ref 12P 4 Ho 27,2 18,6 23,5 21,0 G.9 260 B.8 580 In.8 379 4 Ha (stl) (each 6,7 × 5,3) 8W Der 2(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 375kW 1 × 175kW 220V d.c. Fuel 1 745,5t (hvf)-35,5pd 21kn
5332628 Df Esd Pfd Rdr RTm/h	**SNEKKAR** **Argenpez** Argentine	**413** BV 133 340 ✠Classed LR until 7/69	**1961**-8 Stocznia Polnocna—Gdk 47,76 8,41 3,798 43,77 8,31 4,70 F 9,5 RW rf 737 BK 178	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 40kW 110V Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
7213515 LGOZ Df Esd Gc Rdr RT	**SNELAND** **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norwegian	**14 137** 10 103 24 126 NV	**1972** Haugesund M/V A/S—Hgs 162,87(BB) 22,92 10,427 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 1 Ha (stl) (14,0 × 15,4) 4 Ha (stl) (each 18,9 × 15,4) ER Cr 2(18) 2(12,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24 725,5t (hvf)-38,5pd 15kn
7120823 LDHF Gc Rdr RT	**SNERTHOLM** **Eilif H. Slotvik Partrederi** Bronnoysund Norwegian	T.Mk **199** 135 NV 589	**1971** Frengen Slip & Motorverksted —Fevag 47,30 9,53 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(3) 1(2)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
7334096 Df Esd Gc Pfd Rdr RT	**SNESTAD** **A. F. Klaveness & Co. A/S** Oslo Norwegian	**60 000** 25 800 119 893 BV (Class cont.)	**1973** Empresa Nacl. "Bazan"—El F 264,02(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 9 Ha (stl) (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7305100 Df Esd Gc Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 541** 653 1 857 RS	**1972** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7115830 EWRY M-30567 Df Esd Rdr RT	**SNEZHNOGORSK** **U.S.S.R.** Murmansk U.S.S.R.	**587** 225 373 RS	**1971** Yaroslavskiy Shpyd—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

5332678 SPSV Df Esd Gc Rdr	**SNIADECKI** **Polish Ocean Lines** Gdynia Polish	**5 701** 3 096 8 653 **8 010** 4 490 —	 PR	**1963** Stocznia Szczecinska—Szn 145,85 18,55 7,671/— 134,98 18,47 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 12W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 300kW 1 × 200kW 400V a.c. Fuel 1 256,0t (d.o.) 17,5kn
5332692 SNSS Df Esd Gc Rdr RT	**SNIARDWY** **P.P.D.iU.R. 'Odra'** Swinoujscie Polish	**797** 323 514	 PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
7029641 Esd Rdr RT	**SNIEZKA** **Zarzad Portu Szczecin** Szczecin Polish	**525** 182 696	 PR	**1970** Stocznia Wisla—Gdk 57,61 9,45 3,350 9,02 3,76 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.665	Oil 4SA 8Cy. 220 × 320 reverse reduction geared 298kW (400bhp) Sulzer H. Cegielski Poz Gen 3 × 80kW 400V a.c. Controllable pitch propeller 9,5kn
5332707 LLGN Df Esd RT	**SNORRE I** **Hakon Vea** Skudeneshavn Norwegian	**119** 41 180	 BV	**1945** K. Christensen & Co.—Risor 28,66 6,58 3,201 25,40 6,53 3,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.45 1 Ha (4,0 × 2,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 71 Caterpillar Tractor Co. Peoria Fuel 14,0t (d.o.) 12kn
7234868 TFIR Df Esd Gc Pfd Rdr RT	**SNORRI STURLUSON** **Baejarutgerd Reykjavikur** Reykjavik Icelandic	**968** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2	**1973**-9 Ast. Luzuriaga—Pjs 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacl. "Bazan" Ctg db 0,79MPa (8kg/cm^2) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7301013 SJBN 11343 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW BALL** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 404** 5 059 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-8 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2650T incl. DTsf700T Tunnel tanks 360T	**M General Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7321075 SJTN 11361 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW CRYSTAL** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 406** 5 061 12 580	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-12 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7228302 SIAN 11312 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW DRIFT** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 406** 5 060 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1973**-2 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 and 3 holds rf 102 DK fwd 7BH WB2609t incl. DTf689t Tunnel tanks 355t	**M Spec Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7117319 SEMN 11257 Df Esd Gc Pfd Rdr RT	**SNOW FLAKE** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 422** 5 052 12 580	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M Spec Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7114953 SEMA 11251 Df Esd Gc Pfd Rdr RT	**SNOW FLOWER** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 422** 5 053 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-2 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M Spec Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 309kW (23 202bhp) Sulzer Cie. de Const. Mec. Mantes AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn

7347756 SKEN 11384 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW HILL** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 403** 5 059 12 580	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks. 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M General Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
7203223 SGFA 11273 Df Esd Gc Pfd Rdr RTm/h/v	**SNOW LAND** **Salenreedrierna A/B** Salenrederierna Stockholm Swedish	**11 424** 5 058 12 580	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-6 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks. 5th dk in No. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M Spec Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 908kW 2 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
5233664 6OIN 1193 Df Esd Gc Pfd Rdr	**SNOW LILY** ex Elphine-69 ex Mette Maersk-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**11 450** 6 972 17 527	**✠100A1** TD 3/72 strengthened for ore cargoes-alternate holds may be empty **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1950**-7 Odense Staalskibs.—Odn 160,56 20,86 9,164 151,29 20,81 12,30 P 30,2 F 18,0 1 dk RW rf nil conv Tanker 62 10BH WB6389t incl. Topside tanks 2542t DTm6695t	**M Bulk Carrier** 6 Ho 16,9 27,2 13,5 13,5 13,5 13,5 ER G.23 462 6 Ha (11,8 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 3 618kW (4 850bhp) Burmeister & Wain Cpn 2 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Fuel 1 194,0t 13,5kn
7214040 SGXA 11295 Df Esd Gc Pfd Rdr RT	**SNOW STORM** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**11 422** 5 052 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat 173,31(BB) 24,69 9,272 160,00 24,66 14,91 F 18,9 4 dks. 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf 689t Tunnel tanks 355t	**M Spec Cargo** Ref pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 322 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Cie. de Const. Mec. Mantes AuxB(Comp) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 908kW 2 × 800kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
6817871 ELLB 2950 Df Esd Gc Pfd Rdr RTh	**SNOW WHITE** **Mamaroneco Bulk Carrier Corp. Inc.** Monrovia Liberian	**15 675** 10 057 26 100	 AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 162,01(BB) 25,25 10,605 152,00 25,21 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 35,0 39,9 39,9 ER G.32 945 B.32 170 1 Ha (stl) (18,7 × 11,9) 4 Ha (stl) (each 30,4 × 8,3) ER 8W Cr 2(20) Der 2(15)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 14,25kn
6726620 OVPE Df Esd Rdr RTh	**SNOWMAN** **Partrederiet 'Snowships'** Albrecht & Boserup Copenhagen Danish	T.Mk **300** 168 720	 BV	**1967** H. C. Christensens Staalskibsvaerft—Marstal 57,10 10,04 3,455 51,72 10,01 5,74 2 dks	**M General Cargo** Ref 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fkn Fuel 86,5t (d.o.)-4,5pd 12kn
6904741 OBPM Df Esd Gc Rdr RT	**SNP-1** **Sociedad Nacional de Pesquera** Callao Peruvian	**176** 56 —	**✠100A1** SS 9/72 stern trawler **LMC** EL i $\frac{15}{16}$"U1	**1968**-11 Aukra Bruk A/S—Aukra 32,62 7,50 28,50 7,40 3,69 B & F 15,9 1 dk rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Thw. thrust propeller aft
5332733 LKTI	**SNURP I** **Nils Uthelm Partrederi** Kristiansund N. Norwegian	**131** 48 —		**1942** Bolsones Verft—Molde 29,32 6,68 6,63 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,9 × 2,5) ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 51 Alpha Frederikshavns Jernst. Fkn Fuel (d.o.)
5332757 LKXB Df Esd RT	**SNURP VIII** **Henry Kalve** Bergen Norwegian	**131** 50 203	 NV	**1943** Skaalurens Skibs.—Rosendal *28,05* 6,71 3,493 27,26 6,66 3,79 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,3 × 2,1) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 Alpha Frederikshavns Jernst. Fkn Gen 1 × 9kW 110V d.c. Fuel (d.o.) 9,5kn
5332771 PWKD Df Esd Gc Rdr RT	**SOARES DUTRA** **Brazilian Government** Rio de Janeiro Brazilian	**5 026** — 4 125	 (AB)	**1957** Ishikawajima Jukogyo—Tok 119,44 16,06 6,268 110,22 16,01 8,46 2 dks	**TS General Cargo** CSD Ref	2 S Turb dr geared Ishikawajima Jukogyo Tok Fuel (o.f.)
7215185 Esd Rdr RT	**SOAVINA No. 5** **Societe Industrielle de Peches a Malagasy** Diego Suarez Malagasy	**121** 44 —	 BV	**1972** Yokohama Yacht Co. Ltd.—Yka 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn
7215197 Esd Rdr RT	**SOAVINA No. 6** **Societe Industrielle de Peches a Malagsay** Diego Suarez Malagasy	**121** 44 —	 BV	**1972** Yokohama Yacht Co. Ltd.—Yka 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co. Peoria 10,5kn

7215202 Rdr RT	**SOAVINA No. 7** **Societe Industrielle de Peches a Malagasy** Diego Suarez Malagasy	**121** 44 —	 BV	**1972** Yokohama Yacht Co. Ltd.—Yka 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co.	 Peoria 10,5kn
7221809 Esd Rdr RT	**SOAVINA No. 8** **Societe Industrielle de Peche a Malagasy** Diego Suarez Malagasy	**121** 44 —	 BV	**1972** Misaki S.B. Co. Ltd.—Miura 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co.	 Peoria 10,5kn
7221811 Esd Rdr RT	**SOAVINA No. 10** **Societe Industrielle de Peche a Malagasy** Diego Suarez Malagasy	**121** 44 —	 BV	**1972** Hikari Zosen—Yka 25,66 2,102 24,16 6,00 2,47 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 306kW (410bhp) Caterpillar Tractor Co.	 Peoria 10,5kn
5332800 USLZ M-26896 Df Esd Gc Rdr RT	**SOBOLEVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 455** 1 817 4 375	 RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,560 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 715 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Fuel 394,0t (d.o.)	 Aug 13,75kn
7385057 Df Esd Rdr RT	**SOBREDA** **LISNAVE-Est, Navais de Lisboa S.a.r.l.** Lisbon Portuguese	**428** 12 —	**100A1** tug Class contemplated	Est. Sao Jacinto—Aveiro 33,36 9,00 30,00 8,49 4,30 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim	 Mhm
5332812 EHED	**SOBRINO** **Aquilino Fernandez S.A.** Las Palmas Spanish	**146** — —		**1919** J. Romero—Val *28,84* 8,34	**Wood Fishing** Side-fishing Schooner		
5332824 EDSW Df Esd Gc Rdr RT	**SOBROSO** **Pescanova S.A.** Vigo Spanish	**573** 295 —	 BV	**1962** Ast. Construcciones S.A.—Vgo *48,80* 8,36 4,230 48,80 8,31 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel 203,0t (d.o.)	 Kln 12,25kn
6406050 YTWL	**SOCA** ex Levan-65 ex Bonaster **Poljoprivredna Zadruga 'Jedinstvo'** Zadar Yugoslav	**128** 55 152	 JR	**1952** Brodogradiliste "Split" 30,00 5,49 2,410 27,84 5,47 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) "Litostroj" Gen 1 × 2,5kW 24V d.c.	 B&W Ljubljana 6,5kn
6910398 UFLX M-29038 Df Esd Gc Rdr RT	**SOCHI** **U.S.S.R.** Odessa U.S.S.R.	**9 547** 5 008 12 896	 RS	**1967** Kherson Shpyd.—Kherson 152,81 20,60 9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	 B&W Bryansk 17kn
5332939 UTWW M-26061 Df Esd Gc Rdr	**SOCHI** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	 RS	**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,309 54,82 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski	 Poz 10,5kn
5332850 EERZ Df Esd RT	**SOCIEDAD GAZTELUBIDE** ex Gatelubide-54 **Martomar S.L.** San Sebastian Spanish	**172** 70 —	 BV	**1952** Ast. de Murueta S.A.—Murueta *29,78* 6,41 6,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 0,7) (1,0 1,0 × 1,0) ER Der 2	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Halberg Fuel 59,0t (d.o.)	 Sulzer 9kn
7020255 EFEZ Esd Rdr RT	**SOCIEDAD GAZTELUPE** **Martomar S.L.** San Sebastian Spanish	**203** 82 —	 BV	**1970** Balenciaga S.A.—Zumaya 30,79 6,51 3,51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	 Duvant Zumaya 11kn
5332874 EDIB Df Esd	**SOCIEDAD OLLAGORRA** **Martomar S.L.** San Sebastian Spanish	**165** 122 —	 BV	**1961** Balenciaga S.A.—Zumaya *30,79* 6,23 3,150 6,18 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel (d.o.)	 Sulzer Bbo 10,5kn
5332898 WC6451 223246 RTm	**SOCONY 8** **R. H. Stone** Wilmington, N.C. United States	**215** 146 —		**1923** Todd Shipyards Corp.—Brooklyn 7,37 3,658 30,64 7,32 3,89 R	**S Tug**	C 2Cy. 470 & 1016 × 660 White Fuel Oil Eng. Co. Gen 1 × 7,5kW 115V d.c. Fuel (o.f.)	
5332903 KIGL 268801 Df Esd Gc Pfd Rdr RT	**SOCONY-VACUUM** **Mobil Oil Corp.** New York United States	**17 444** 10 750 29 102	 AB	**1954** Bethlehem Stl Co.—Qcy 184,28(BB) 25,73 10,602 175,27 25,61 13,42 P 50,0 B 15,0 F 27,8 1 dk RW rf nil	**S Tanker** 27 Ta ER L.36 043 Der 2(5) 4(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Fuel 2 160,0t (o.f.)-76,5pd	 Qcy 17kn

5332927 PHOK Df Esd Gc Rdr RTm/h/v	**SOCRATES** **Koninkl. Nederl. Stoomb. Maats. B.V.** Amsterdam Netherland	T.Mk **4 206** 2 252 6 017 **6 155** 3 480 7 688	BV	**1960** Amsterdamsche D.D. Maats. N.V. —Ams 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** 12P Ref 4 Ho 13,8 21,5 21,4 23,0 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 367,0t (hvf) 16,25kn
5220930 3EEZ Df Esd Rdr RTm	**SOCRATES** ex Marcelin Berthelot-68 ex Cantenac-61 **Atarctic Gas Inc.** Panama Panamanian	**1 092** 557 957	BV	**1954** Ch. & At. Aug. Normand—Hav 73,11 9,33 4,166 68,99 9,25 4,40 1 dk len 55 conv General Cargo 61	**M Liquefied Gas Carrier** 9 Ta ER L.1 010 Der 1(5)	Vee Oil 4SA 12Cy. 175 × 210 746kW (1 000bhp) NE 61 Pielstick Soc. Gen. de Const. Mec. La Courneuve Gen 2 × 170kW 220V d.c. Fuel 51,0t (d.o.) 10kn
5264065 SYQB Df Esd Gc Rdr RTh	**SOCRATIS** ex Oranie-72 **Constantine S. Efthymiadis** Piraeus Greek	**3 225** 1 664 4 074	BV	**1951** At. & Ch. de la Loire—Nts *115,34* 16,51 5,792 16,46 8,92 1 dk & S dk RW len 57	**TM Spec Cargo** OSD Wine Ref Mchy.aft 4 Ho 12,5 15,7 17,2 18,2 G.7 354 B.6 707 In.154 4 Ha (stl) (6,8 × 3,5) (11,0 14,4 14,4 × 5,4) 10W Cr 1(3) Der 10(8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 745kW (6 360bhp) MAN At. & Ch. de Bretagne Nts Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 457,0t (d.o.) 14kn
5343287 RT	**SOEGI** ex Sugi **Republik Indonesia** Palembang Indonesian	**214** — —	**✠100A1** SS 7/72 tug **✠LMC** EL (c)	**1957**-5 Schpsw. P. de Vries Lentsch—Alp 32,09 7,73 3,188 28,20 7,51 3,61 B & F 11,3 rf 559 BK 102 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling, dr & reverse gear N.V. Werkspoor Ams
5303108 JMRM 85545	**SOEI MARU** ex Ryuo Maru **Hayakoma Unyu K.K.** Kobe Japanese	**153** 47 —		**1960** Yokohama Zosen—Yka 30,00 7,83 3,201 24,49 7,80 3,38	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kob Gen 1 × 45kW 1 × 10kW 225V a.c. Fuel 18,5t-5,0pd 11kn
5343380 RT	**SOEKAMANDI** ex Sukamandi **Republik Indonesia** Jakarta Indonesian	**214** — —	✠Classed LR until 18/1/74	**1958**-4 Schpsw. P. de Vries Lentsch—Alp 32,09 7,73 3,188 28,20 7,51 3,38 B & F 11,3 rf 559 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 with flexible coupling & dr reverse gear N.V. Werkspoor Ams
5333024	**SOERJO** ex Sofi-57 ex Chiao Tung ex Bonbon **Samerlin (Sabang Merauke Lines)** Kadim Prawirodirdjo Surabaya Indonesian	**858** — 1 422		**1942** ....Kob 64,62 9,45 9,40 5,49	**M General Cargo**	Oil ....
7235006 CSAR Df Esd Gc Rdr RTv	**SOFALA** **Companhia Nacional de Navegacao** Lisbon Portuguese	T.Mk **7 030** 3 578 9 494 **10 067** 5 449 11 793	**✠100A1** strengthened for heavy cargoes DTsf-vegetable oil or molasses, or wine-FP above 65,5°C **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2	**1973**-5 Stocznia Gdanska—Gdk 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB2988t	**M General Cargo** Ref pt higher tensile steel 5 Ho 8,9 18,4 28,0 20,8 23,7 G.18 771 B.17 997 In.1 258 7 Ha (stl) (8,9 × 6,5) (13,0 19,6 19,6 13,0 13,0 13,0 × 8,3) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB(ex.g) & rcv 0,69MPa (7kg/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 1 767,0t (hvf) 21kn
5333050 CRLI Df Esd Gc Rdr RT	**SOFALA** ex Tyr-60 **Portuguese Government (Ministry for Overseas Provinces)** Beira Portuguese	*235* *65* —	✠Classed LR until 1/60	**1954**-2 Falkenbergs Varv—Falkenberg 32,52 8,34 4,007	**M Tug**	Oil 4SA 8Cy. 405 × 510 E made45 fitted54 Enterprise Eng. & Fdry. Co. S.Fo
5333062 UDUR M-26283 Df Esd Gc Rdr RT	**SOFIA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 757	RS	**1963** Admiralteiskiy Shpyd—Len 230,51 31,02 11,853 214,00 30,36 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel (o.f.) 16,5kn
5071054 SWSO 4564 Df Esd Gc Pfd Rdr	**SOFIA** ex Chokai Maru-73 **Serrai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greek	**8 310** 4 999 13 026	**100A1** **LMC** EL Y 2⅛"U2 (NK)	**1960**-1 Hakodate Dock Co. Ltd.—Hak 145,78 19,08 8,814 135,01 19,00 11,76 F 11,9 2 dks RW rf 152 7BH WB1545t incl. Tunnel tanks 305t	**M General Cargo** CSD 5 Ho 16,9 22,4 20,5 28,9 18,5 G.18 128 B.17 068 5 Ha (8,8 × 5,0) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB(o.f.) 0,98MPa (10kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 220,5t 14,25kn
6403503 LZDS 20/1 RT	**SOFIA** **Navigation Maritime Bulgare** Varna Bulgarian	**2 850** 1 248 4 630 **4 400** 2 474 6 210		**1963** G. Dimitrov Shipyard—Varna 114,18 14,99 6,322/7,541 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 1 × 19kW 400V a.c. 14kn
5169992 Df Esd RTm/h	**SOFIA** ex Fatima-71 ex Janjina-70 ex Lautertal-59 **Nicolas Jean Petmezakis** Lebanese	**785** 473 1 149	BV	**1952** A.G. "Weser" Werk Seebeck—Bhn 57,00 9,05 4,928 51,49 9,00 5,54 P 10,4 F 8,3 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 417 B.1 297 2 Ha (10,4 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) NE 59 Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 1 × 8kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn

5203437 SWGX 3825 Df Esd Gc Rdr	**SOFIA B** ex Triton-73 ex Kyrilion-72 ex Jalamadhuri-70 ex Lannion-64 **Interseas Shipping Co.** Piraeus Greek	**6 595** 4 069 10 143	✠**100A1** SS 10/73 ✠**LMC** EL at	**1955**-9 Ch. Reunis Loire-Normandie—Gd. Quevilly 133,56 17,23 8,364 126,02 17,10 10,37 B 41,8 F 12,2 2 dks RW rf 76 7BH WB993T	**S General Cargo** CSD 5 Ho 18,5 19,7 15,7 18,9 20,5 G.13 340 B.11 690 6 Ha (stl) (8,1 9,4 7,8 9,4 9,4 1,9 × 6,1) 11W Der 1(15) 11(5) 1(3)	2 S Turb dr geared to sc. shaft 2 611kW (3 500shp) Parsons Cie. de Fives-Lille Lille 2 WTB 3,63MPa (526lb/in^2) Spt 400,0°C hs667,8 Gen 1 × 150kW 220V d.c. Fuel 1 274,0t (o.f.) 13kn
5135886 IBVA 603 Df Esd Gc Rdr RTm/h/v	**SOFIA d'AMICO** ex Grena-68 **d'Amico Societa di Navigazione S.p.A.** Rome Italian	**12 696** 7 729 20 219	RI BROKEN UP	**1958** Bremer Vulkan—Vgk 170,69 21,90 9,481 162,16 21,85 12,40 P 35,1 B 13,8 F 19,6 1 dk RW rf 102	**M Tanker** 22 Ta ER L.26 693 HeCls. BC Der 3(5) 1(2)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) MAN Bremer Vulkan Vgk Gen 3 × 200kW 230V d.c. Fuel (hvf)
5305962 SZMO 2575 RT	**SOFIA GOGI** ex Maria S.-67 ex Koraii-66 ex Saint Honorat-65 ex Noorderhaven-47 ex Empire Ford-43 **P. & M. Gogis & K. Michaels** Piraeus Greek	**241** 122 353	✠Classed LR until 10/55 BV	**1941**-9 J. S. Watson (Gainsboro') Ltd. —Gainsboro' 41,76 7,47 2,712 39,63 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 1 Ho 21,0 ER G.510 B.480 2 Ha (6,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 51 MAN Soc. Gen. de Con. Mec. La Courneuve Fuel 19,5t (d.o.) 7,5kn
7364170 Df Esd Gc Pfd Rdr RTm/h/v	**SOFIE** **Partrederiet for m.t. 'SOFIE'** OT-Rederierna Skarhamn Swedish	**18 309** 10 384 31 787	NV (Class cont.)	**1973** A/B Oskarshamns Varv—Osk 170,69(BB) 25,94 10,973 161,73 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7311501 Df Esd Gc Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 541** 653 1 857	RS	**1973** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7037935 ESAX M-12300 Df Esd Rdr RT	**SOFIYSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**632** 223 286	RS	**1968** .............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW 12kn
5422526 SZTU 1318 RTm	**SOFOKLIS II** ex Elias A-63 ex Pollux-47 ex Chant 8-46 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greek	**394** 182 457	HR ✻Classed BC until 7/67	**1944**-5 Henry Scarr Ltd.—Hessle 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf 76	**M Tanker** 4 Ta ER L.509 1W Der 2(1,5)	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mch Gen 2 × 45kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 7kn
6509151 344354 RT	**SOFU MARU** **Chuan Hup Marine (Private) Ltd.** Singapore Singapore	**146** 43 —		**1964** Shin Yamamoto Zosen—Kochi 26,42 7,57 2,515 24,01 7,50 3,41	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama
6720016 UMEI M-17215 Df Esd Gc Rdr RT	**SOFYA PEROVSKAYA** **U.S.S.R.** Archangel U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** F. W. Hollming O/Y—Rauma 102,34 14,00 6,201 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf)
7398470 LFQC Rdr	**SOGN** **Fylkesbaatane i Sogn & Fjordane** Bergen Norwegian	**141** 64 —	(NV)	**1956** Haugesund M/V A/S—Hgs 28,48 8,74 25,30 8,72 3,15	**TM Spec Cargo/Ferry** Vehicles RoRo 157P	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 8,5kn
6712239 LLPD Df Esd Gc Rdr RTm/h/v	**SOGNEFJELL** **A/S Falkefjell** Olsen & Ugelstad Oslo Norwegian	**23 660** 14 492 38 356	NV	**1967** Kieler Howaldtswerke A.G.—Kel 202,11 28,55 10,821 192,06 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Got Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5pd 16kn
5333141 LMWJ Rdr RT	**SOGNEFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norwegian	**934** 395 —	Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co.—Cgo 56,49 10,09 2,591 10,06 4,27 1 dk conv—	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel 40,5t (d.o.) 15kn
7120017 2AAQ RT	**SOHAR** **W. J. Towell & Co. Agencies (Kuwait) W.LL.** Muscat Oman	**471** 421 787	100A1 Class contemplated for restricted service	**1971** Van Goor's Schps. & Masch. —Monnickendam 48,42 9,81 2,801 45,83 9,76 3,46 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 168kW (225bhp)

7109439 KACK 533270 Df Esd Gc Pfd Rdr RTm/h	**SOHIO INTREPID** **652 Leasing Co.** Wilmington, United States Del	**37 784** 27 038 82 069	 AB	**1971** Sun S.B. & D.D. Co.—Chester, Pa 247,20(BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561	 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5kn
7118222 KACN 535357 Df Esd Gc Pfd Rdr RTm/h	**SOHIO RESOLUTE** **653 Leasing Co.** Wilmington, United States Del	**37 784** 27 038 81 862	 AB	**1971** Sun S.B. & D.D. Co.—Chester, Pa 247,20(BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76	**S Tanker** 13 Ta ER L.94 561	 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.) 16,5kn
6700389 JJ2119 99864 Rdr RT	**SOHO MARU** **Hayakoma Unyu K.K.** Kobe Japanese	**194** 57 —		**1966** Shin Yamamoto Zosen Tekkosho —Kochi 34,50 8,82 2,896 26,22 8,79 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 370 × 540 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd
7236971 7KTI 112434 Df Gc Pfd Rdr RT	**SOHO MARU No. 31** **Fukushima Gyogyo K.K.** Hachinohe Japanese	**124** 43 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 36,15 7,24 2,356 31,02 7,22 4,55 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7123215 JQHQ 109528 Df Esd Gc Rdr RT	**SOHO MARU No. 63** **Fukushima Gyogyo K.K.** Hachinohe Japanese	**111** 36 132		**1971** Usuki Tekkosho—Usuki 36,45 6,94 2,426 30,82 6,91 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7051216 JQDJ 105721 Df Esd Gc Pfd Rdr RT	**SOHO MARU No. 83** **Fukushima Gyogyo K.K.** Hachinohe Japanese	**349** 191 —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,328 47,86 9,00 5,87	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
7035664 JQEV 105722 Df Esd Gc Pfd Rdr RT	**SOHO MARU No. 85** **Fukushima Gyogyo K.K.** Hachinohe Japanese	**349** 174 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki 47,81 9,02 3,353 46,41 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
5333189 OXNR RTm	**SOHOLM** ex Furbo-61 ex Cimbri-59 ex Torben L.-48 ex Cosmopoliet **Erling Lohse** Juelsminde Danish	**149** 70 239	 BV	**1925** N.V. Noord Ned. Schps.—Gro 35,03 6,00 2,312 31,78 5,95 2,44 1 dk R conv Galleas General Cargo 73	**Aux M Salvage Vessel** 1 Ho 20,5 ER G.311 B.283 2 Ha (stl) (3,7 × 4,0) (9,9 × 4,4) ER 1W Der 1(1)		Oil 4SA 6Cy. 308 × 386 179kW (240bhp) NE 71 Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
6919746 TCBE Df RT	**SOHTORIK** ex Romoil-70 **m/t 'Sohtorik' Gemisi Donatma Istiraki** Istanbul Turkish	**370** 189 462	 AB BV	**1969** Gemi Insaat Kollektif—Balat 48,11 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 250 × 350 433kW (580bhp) Motorenw. Mannheim Mhm Fuel 26,5t
7353212 JI2770 115689 Esd Gc Rdr RT	**SOKA MARU** **Kokka Sangyo K.K.** Osaka Japanese	**493** 305 597		**1973** Okayama Zosen K.K.—Hinase 9,02 3,683 46,00 9,00 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5333220 JGPC 84250 Rdr	**SOKI MARU** **Tatsuyoshi Kisen K.K.** Sekizen Japanese	**577** 274 1 070		**1959** Imabari Zosen—Imabari 59,37 8,54 4,090 53,98 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,1) ER 4W Der 2(3)		Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 105V d.c. Fuel 29,5t-2,5pd 10,5kn
7119549 LDCF	**SOKNATIND** **S/A King** O. H. Meling Rederi Egersund Norwegian	**1 592** 1 145 2 943	 NV	**1972** Stocznia Gdanska—Gdk 84,28 13,62 5,303 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)		Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-5,0pd 12,75kn
7234753 LIYY Df Esd Gc Rdr RT	**SOKNATUN** **S/A King** O. H. Meling Rederi Egersund Norwegian	**1 599** 1 149 2 958	 NV	**1972** Stocznia Gdanska—Gdk 84,16 13,62 5,296 77,50 13,59 6,41 P 21,1 F 13,2 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)		Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-7,5pd 12,75kn
6824549 JWUQ RTm/h	**SOKNAVIK** ex Petro Duke-72 **S/A King** O. H. Meling Rederi Egersund Norwegian	**1 199** 494 1 981	 GL	**1968** Angyalfold Shipyard—Bdp 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER		Oil 4SA 6Cy. 320 × 480 821kW (1100bhp) Motorenw. Mannheim Mhm Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11,75kn

7003594 UOWM M-29939 Df Esd Gc Rdr RT	**SOKOL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,160/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
5333244 UOPN M-10083	**SOKOL** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340	✠	**1956**-12 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 1 dk RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
6520923 Df Esd RT	**SOKOL** **Pesquera Iquique S.A.** Iquique Chilean	**140** — 183		**1965** A.G. "Weser" Werk Seebeck—Bhn 25,46 7,24 21,26 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria
6929105 ESKC M-30335 Df Esd Gc Pfd Rdr RT	**SOKOLINOYE** **U.S.S.R.** Sevastopol U.S.S.R.	**2 177** 746 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7233606 Esd Rdr	**SOKOTO** **Nigerian River State Government** *Port Harcourt* Nigerian	**180** — —	**✠A1** inland waterways **✠LMC** EL (c) $\frac{5}{8}$"U2	**1973**-2 Schps. Gebr. Coops—Hgz 32,77 6,79 1,201 30,15 6,20 2,75 1 dk rf nil 4BH WB11t	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 522kW (700bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 380/220V 50Hz a.c. 11kn
5333270 SZGM 987 RT	**SOKRATIS EASEMIDES** **Enosis Eghorion Synaiterismou** Piraeus Greek	**498** 397 —		**1944** .... 46,18 8,74 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 280kW (375bhp) E made47 fitted— Union Diesel Eng. Co. Oakland Fuel (d.o.)
7005700 UGTQ M-27562 Df Esd Gc Rdr RT	**SOKRUSHITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7053288 EGAC Df Esd Gc Rdr RT	**SOL DE COPACABANA** **Navexport S.A.** Huelva Spanish	**1 516** 856 1 964	BV	**1971** Maritima de Axpe S.A.—Bbo 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref 10 Ho In.2 000 4 Ha (each 2,3 × 2,3) 6 Ha (each 2,7 × 2,7)	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor Cdz 15,5kn
7113961 EEEE Df Esd Gc Pfd Rdr RT	**SOL DE IPANEMA** **Navexport S.A** Huelva Spanish	**1 518** 842 2 160	BV	**1970** Maritima del Musel S.A.—Gjn 76,00 6,300 67,49 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref	Oil 4SA 8Cy. 410 × 470 2 984kW (4 000bhp) Naval-Stork-Werkspoor Cdz 15,5kn
5351935 LNOP Df Esd Gc Rdr RT	**SOL JEAN** ex Tancred-71 **S/A Solnes & Co.** Johannes Solstad Skudeneshavn Norwegian	**6 133** 3 619 9 896	**✠100A1** TD 8/71 with freeboard DTm and tunnel side tanks-oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1948**-10 Eriksbergs M/V A/B—Got 145,90 18,65 8,236 135,62 18,60 12,65 P 13,2 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 5 to 2nd dk WB2832t incl. Tunnel tanks 318t DTm 865t	**M General Cargo** OSD Ref 3 Ho ER 3 Ho G.18 378 B.16 565 In.690 5 Ha (8,7 10,3 10,3 × 5,4) ER (10,3 10,3 × 5,4) 17W Der 1(25) 4(10) 14(3)	Oil 2SA 9Cy. 740 × 1400 4 955kW (6 642bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100lb/in^2) (e(ex.g) 0,69MPa (100lb/in^2)) Fuel 1 330,0t (hvf)-26,5pd 16kn
5355046 LALQ Df Esd Gc Rdr RT	**SOL LAILA** ex Teneriffa-70 **S/A Soltun & Co.** Johannes Solstad Skudeneshavn Norwegian	**5 150** 2 913 7 961	NV	**1952** Kaldnes M/V A/S—Tbg 138,51 18,32 7,875 128,02 18,27 8,87 P 13,5 F 11,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 102	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 474 B.11 945 In.882 6 Ha (8,0 × 5,4) (8,6 8,6 × 6,1) ER (8,6 8,6 × 6,1) (2,3 × 5,4) 18W Der 1(25) 2(10) 8(5) 8(3)	Oil 2DA 7Cy. 720 × 1200 5 595kW (7 500bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 1 034,5t (hvf)-28,5pd 16,5kn
5357733 LAIE Df Esd Gc Rdr RT	**SOL PEMKO** ex Thalatta-70 **S/A Solborg & Co.** Johannes Solstad Skudeneshavn Norwegian	**5 153** 2 874 7 961	NV	**1951** Kaldnes M/V A/S—Tbg 138,51 18,32 7,875 128,02 18,27 8,87 P 13,5 F 11,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 102	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.13 495 B.11 909 In.890 6 Ha (8,0 8,6 8,6 × 6,1) ER (8,6 8,6 × 6,1) (2,3 × 5,3) 18W Der 1(25) 2(10) 8(5) 8(3)	Oil 2DA 7Cy. 720 × 1200 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo Gen 3 × 200kW 1 × 50kW 220V d.c. Fuel 1 074,0t (hvf)-28,5pd 16,5kn
5157937 Df Esd Rdr RTh	**SOL REEFER** ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Maritime Reefer Service Inc.** Panama Panamanian	**497** 206 742 **881** — 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 57,59 10,01 5,92 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 2 Ho 2 TwD ER In.1 133 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn

5062390 HBOZ Df Esd Gc Rdr RT	**SOL RIVER** ex Parame-68 ex Capitaine Rio-66 **Sol Transport S.A .** Panama Panamanian	**3 723** 2 072 5 780	BV	**1953** Ch. & At. de Provence—Port de Bouc 115,68 15,73 6,211 15,68 7,70 P 31,1 B 5,8 F 11,6 1 dk	**M General Cargo** Mchy.aft G.7 560 4 Ha (9,6 9,6 10,4 10,4 × 8,7) 8W Der 8(5)	Oil 2SA 3Cy. 560 × 2160 1 772kW (2 376bhp) Doxford Ch. & At. de Provence Port de Bouc Fuel 305,0t 12,5kn
5370307 LNTQ Df Esd Gc Rdr RT	**SOL TULLA** ex Tudor-69 **Solstad R/A** Johannes Solstad Skudeneshavn Norwegian	**5 418** 3 118 9 236	✠100A1 SS 3/73 with freeboard ✠LMC ✠Lloyd's RMC EL c† $2\frac{1}{8}$"SQ	**1949**-2 Kockums M/V A/B—Mmo 141,31 18,19 8,059 131,30 18,14 12,43 P 12,5 F 29,9 1 dk & S dk, 3rd dk in No. 2 hold & DTsm Coll BH to S dk 6 to 2nd dk WB2014t incl. Tunnel tanks 405t DTsm1050t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.17 348 B.15 960 In.605 5 Ha (8,2 10,4 9,5 × 6,4) ER (9,5 9,5 × 6,4) 18W Der 1(25) 4(10) 14(3)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) MAN Kockums M/V A/B Mmo ✠ NAuxB11/67 0,69MPa (100lb/in²) Fuel 1 140,0t (hvf)-28,5pd 16,5kn
6715267	**SOL III** **Compania Pesquera 'El Sol' S.A.** Chimbote Peruvian	**158** 69 —		**1967** Ast. Pesquera Ind. Callao—Clo *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6912932 Esd RT	**SOL IV** **Compania Pesqera 'El Sol' S.A.** Chimbote Peruvian	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7125859 Esd RT	**SOL VI** **Pesca Peru** Chimbote Peruvian	**200** — 249	✠100A1 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-12 Fabricaciones Metalicas—Clo 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
5333294 OGRK 539 Df Esd Rdr RT	**SOL-BRITT** ex Tarbek-59 **Partrederiet Sol-Britt** Runar Grundstrom Porvoo/Borga Finnish	**499** 262 757	BV	**1953** Busumer Sch. W. & E. Sielaff —Busum 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kel Fuel 61,0t (d.o.) 11kn
6905513 LEIF Esd Rdr RT	**SOL-KARI** **Einar Onarheim** Bergen Norwegian	**199** 108 386	NV	**1969** Gravdal Skips.—Sunde 37,19 8,11 3,099 32,80 8,08 3,41 1 dk BK 203	**M General Cargo** 1 Ho ER G.538 1 Ha (17,0 × 4,9) ER 2W Der 1(5) 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Gen 1 × 6kW 220V 50Hz a.c. Fuel 35,5t (d.o.)-1,5pd 9kn
5333309 SPMV Df Esd Gc Rdr RTm	**SOLA** **Polish Steamship Co.** Szczecin Polish	**474** 178 675	PR	**1958** Stocznia Gdanska—Gdk 59,85 9,63 3,404 9,61 5,82 1 dk & S dk rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 12,0 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34,5t-2,0pd 9kn
6910594 Df Esd Rdr RT	**SOLA** **P.P. i U.R. 'Koga'** Hel Polish	**185** 72 —	PR	**1967** Gdynska Stocznia Remontowa—Gdy 29,16 7,52 2,998 23,09 7,50 4,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER In.140	Vee Oil 4SA 8Cy. 180 × 197 339kW (454bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 22kW 230V d.c. Controllable pitch propeller 10kn
5389982 PHPM Df Esd RT	**SOLA FIDE** ex Jacoba Alyda-69 ex Willem Henry-66 ex Vijf Gezusters-62 **L. Brands** Urk Netherland	**105** 40 —	C.T.L.	**1960** Fa. Seymonsbergen Werf "Concordia"—Ams 26,83 6,33 2,439 24,39 6,25 3,10	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 485kW (650bhp) NE 72 Anglo-Belgian Co. Ght Fuel (d.o.)
7024079 PHPV 34 Esd Pfd Rdr RT	**SOLA GRATIA** ex Concordia-73 **Gebr. Daalder** Texel Netherland	**158** 55 —		**1970** "De Lastdrager" Gebr. W. Visser & Zoon—Den Helder 30,51 7,04 3,061 27,01 7,00 3,51 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 305 × 460 694kW (930bhp) D. & J. Boot "De Industrie" Alp
7218187 EGBR Df Esd Pfd Rdr RT	**SOLABARRIETA ANAYAK** **Hermanos Solabarrieta** Ondarroa Spanish	**240** 82 142	BV	**1972** Ast. de Murueta—Murueta 37,44 7,47 3,480 32,01 7,42 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 12kn
7038446 OGYO 1755 Df Esd Gc Rdr RT	**SOLANO** **A/B Helsingfors S.S. Co. Ltd.** Henry Nielsen A/B O/Y Helsinki/ Finnish Helsingfors	**9 999** 6 251 16 051	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL B† $2\frac{5}{16}$"U2	**1971**-9 Ast. de Cadiz—Sev 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf 553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side and topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 352kW 400V 50Hz a.c. Fuel 1 478,5t (hvf)-24,5pd 16kn
5333323 EAIG Df Esd Rdr	**SOLANO** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spanish	**1 358** 704 —	✠100A1 SS 1/71 trawler ✠LMC EL (o) f*	**1954**-8 Soc. Espanola de Const. Nav.—Bbo 71,15 10,93 … … P 2,5 F 15,0 BK 203 6BH WB10t	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) Soc. Espanola de Const. Nav. Bbo db 0,52MPa (75lb/in²)

7008764 EAAQ Df Esd Gc Rdr RT	**SOLARES** **Naviera de Castilla S.A.** Santander Spanish	**41 750** 32 730 66 693	✠**100A1** SS 8/74 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL Pt 3⅛"U2	**1970**-7 Ast. del Noroeste—El F 253,83(BB) 32,29 13,275 240,01 32,21 19,00 F 16,2 1 dk rf nil NS 9BH WB26800t incl. Comb. btm & STs in holds 11190t Topside tanks in holds 10745t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1500 13 726kW (18 400bhp) Ast. de Cadiz S.A. AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 4 × 350kW 440V 60Hz a.c.	Sulzer Val
6915659 TFDJ Df Esd Pfd Rdr RTm	**SOLBAKUR** ex Bayard-72 **Utgerdarfelag Akureyringa H/f** Akureyri Icelandic	**461** 183 371	BV	**1967** Stocznia im. Komuny Paryskiej—Gdy 54,01 10,60 10,57 6,96 2 dks	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (2,2 2,2 2,7 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 250 × 280 1 343kW (1 800bhp) Soc. Crepelle Fuel (d.o.)	Lille 14,75kn
7360239 TFFT Df Esd Gc Pfd Rdr RT	**SOLBERG** **Saeberg H/f** Olafsfjordur Icelandic	**497** 180 339	**100A1** stern trawler Class contemplated	S.I.C.C.Na—St.M 50,75 10,34 4,642 46,72 10,32 7,17 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Fuel (d.o.)	Lille
5417923 LCKU Df Esd Rdr RT	**SOLBERGFJORD** **Andreas Vinterli Partrederi** Alesund Norwegian	**186** 72 —		**1963** Johan Drage A/S—Rognan 33,05 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 73 Alpha-Diesel A/S Fuel (d.o.)	Fkn
6821078 XPVS Df Esd Gc Rdr RT	**SOLBORG** **Eller Jacobsen** Torshavn Faroese	**354** 148 —	NV	**1968** Ulstein M/V A/S—Ulsteinvik 42,22 8,64 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)	Jonkoping
5333373 SPCJ Df Esd Rdr RTm	**SOLDEK** **Polish Steamship Co.** Szczecin Polish	**2 046** 1 219 2 610	PR ✠Classed LR until 6/52	**1949**-10 Stocznia Gdanska—Gdk 87,00 12,35 5,500 82,61 12,30 5,80 RQD 52,5 F 7,4 1 dk RW rf 89	**S Ore Carrier** Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,7) ER 4W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Gen 1 × 35kW 1 × 28kW 230V d.c. Fuel 213,5t (c)-21,0pd	Swi 9,5kn
7121645 LDNZ Df Esd Gc Pfd Rdr RT	**SOLDROTT** **Solstad R/A** Johannes Solstad Skudeneshavn Norwegian	T.Mk **6 269** 3 291 9 731 **9 804** 5 973 14 001	NV	**1971** Warnowwerft—Warnemunde 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,97 2 dks rf 102	**M General Cargo** 4 Ho G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 10(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf)-38,5pd	MAN Ros 18,5kn
7349089 DBFI Df Esd Gc Rdr RT	**SOLEA** **German Federal Government (Bundesminister fur Ernahrung Landwirtschaft u. Forsten)** Hamburg Fed. Rep. of Germany	**337** 106 114	GL	**1974** Schiffs. Max Sieghold—Bhn 35,39 3,569 29,19 9,00 4,40 1 dk	**M Research/Fishing** Der 1(3)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 649kW (870bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	Kln 12kn
5333397 PHPK Df Esd Pfd RT	**SOLEA** **M. van der Plas** Katwijk aan Zee Netherland	**130** 43 —		**1960** Schpsb. K. Hakvoort—Monnickendam 28,99 6,61	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfab.	Ams
6700755 EFHE Df Esd RT	**SOLEDAD** **Piana y Cia. S.L.** Vigo Spanish	**169** 88 314	BV	**1966** Constr. Nav. Santodomingo—Vgo 28,12 6,43 3,302 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.65 3 Ha (0,5 × 0,4) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 10kn
7109611 EDTL Df Esd Gc Rdr RTh	**SOLEDAD MARIA** **Naviera Letasa S.A.** Bilbao Spanish	**44 992** 33 907 81 107	GL	**1971** Ast. Espanoles S.A.—Sestao 254,03(BB) 32,24 14,390 243,01 32,21 19,72 P 13,2 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Ast. Espanoles S.A. Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf)	B&W Sestao 15,75kn
7313901 3FBI 5441KJ Df Esd Gc Rdr RT	**SOLEIL** **Reina Naviera S.A.** Panama Panamanian	**3 439** 2 007 5 791	NK	**1973** Kochiken Zosen—Kochi 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Mchy.aft L.6 507	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 473,5t-13,0pd	Yaizu 13kn
5152377 LMUR Df Esd Gc Rdr RTm/h	**SOLEK** ex Hoegh Silverspray-66 **S/A Solnes & Co.** Johannes Solstad Skudeneshavn Norwegian	**6 247** 3 721 9 906	✠**100A1** M 10/73-12 mos with fbd Tunnel side tanks & DTs-oil FP above 65.5°C. or vegetable oil ✠**LMC** EL dt 2⅛"	**1947**-12 Eriksbergs M/V A/B—Got 145,90 18,62 8,236 135,79 18,29 12,65 P 12,8 F 15,3 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 152 Coll BH to S dk 7 to 2nd dk WB4704t incl. Tunnel tanks 318t DTa 1478t DTm1272t	**M General Cargo** OSD 8P Ref 6 Ho 14,3 23,1 20,7 17,6 14,1 17,3 G.18 916 B.17 018 In.76 6 Ha (8,9 10,3 10,3 × 5,4) ER (10,3 10,3 2,4 × 5,4) 21W Der 1(25) 2(10) 6(5) 14(3)	Oil 2SA 9Cy. 740 × 1400 4 955kW (6 642bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 160kW 220V d.c. Fuel 1 332,0t (hvf)-30,5pd	Got 16kn

5333402 VMSN 302817 Df Esd Gc Pfd Rdr RTm/h/v	**SOLEN** **Shell Tankers (U.K.) Ltd.** Geelong British	**41 770** 22 423 —	✠**100A1** SS 12/73 oil tanker ✠**LMC** EL zt $3\frac{5}{8}$"SQ	**1961**-11 Swan, Hunter & Wghm Rchdsn —Wal 249,31 34,42 13,710 236,68 34,29 17,61 P 35,7 F 24,7 1 dk rf 127 18BH WB11519t incl. 11212t in clean ballast tanks	**S Tanker** 33 Ta ER L.82 628 HeCls. C Cr 2(1) Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,71MPa (682lb/in^2) Spt 482,3°C 4,49MPa (650lb/in^2) hs2724,1 sg 1,04MPa (150lb/in^2) Fuel 5 591,5t (o.f.)-123,0pd 16,75kn
6523054 PHPI Df Esd Rdr RTm/h	**SOLENT** **Rederij Solent** Groningen Netherland	**499** 320 970	BV	**1965** Schps. "Harlingen"—Hrl 60,30 9,15 3,658 55,55 9,00 5,74 1 dk & S dk RW rf nil len 68	**M General Cargo** OSD 1 Ho 40,2 ER G.1 841 B.1 719 2 Ha (stl) (each 12,6 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 6kW 110V d.c. Fuel 67,0t (d.o.) 12kn
5259840 GCHA 300822 Pfd RT	**SOLENT LEE** ex Oarsman-73 **Lee Shipping Ltd.** Normandie Dredging & Shipping Co. Ltd. Hull British	**753** 344 1 129	BV ✠Classed LR until 15/6/73	**1959**-1 Drypool Eng. & D.D. Co. Ltd.—Hul 62,03 9,40 3,823 57,61 9,30 4,27 P 15,3 Trunk 33,0 F 8,0 1 dk RW rf 76 conv Tanker 74	**M Dredger** Suction Mchy.aft	Oil 2SA 8Cy. 267 × 343 653kW (875bhp) Crossley Bros. Ltd. Mch Fuel 56,0t-2,5pd 10kn
7214882 GQUL 358547 Esd Gc Pfd Rdr RTm	**SOLENTBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London British	**1 597** 1 131 2 982	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1972**-7 Drypool Eng. & D.D. Co. Ltd.—Hul 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB767t	**M General Cargo** 2 Ho 28,6 29,2 ER G.3 844 B.3 503 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 311 × 368 reverse reduction geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 66kW 415V 50Hz a.c. 12kn
6616734 TFDI Df Esd Rdr RT	**SOLEY** **Hjallanes H/f** Flateyri Icelandic	**187** 80 —	(NV)	**1966** Lindstols Skibs & Batbyggeri—Risor 34,70 7,07 3,728 30,99 7,01 3,81 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5146811 TFJX Df Esd Pfd Rdr RTh	**SOLFARI** ex Helgi Floventsson-72 **Thordur Oskarsson H/f** Akranes Icelandic	**183** 69 —	NV	**1962** Lindstols Skibs & Batbyggeri—Risor 34,17 7,07 3,569 30,48 7,01 3,66 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co. Peoria Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
6609901 LHHU Df Esd Gc Rdr RTh	**SOLFJORD** **A/S Rydningen** Bergen Norwegian	**200** 145 549	NV	**1966** Leirvik Sveis—Lervik Stord 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.995 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 395kW (530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
5333452 LKQC RTm	**SOLFRID** **A/S Nord-Ferjer** Narvik Norwegian	**135** 57 —		**1942** Johan Drage—Rognan 28,96 7,78 2,744 7,73	**Wood M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Mtrf. Rub Gen 2 × 15kW 220V a.c. Fuel 3,0t (d.o.)
6716754 LMBS Df Esd Rdr RTh	**SOLHAV** **A/S Rydningen** Bergen Norwegian	**200** 145 549	NV	**1967** Leirvik Sveis—Lervik Stord 45,70 8,54 3,487 40,04 8,50 5,52 B 9,2 F 7,1 1 dk & S dk rf 102	**M Tanker** OSD Ice strengthened 1 Ho 27,9 ER G.1 051 B.994 1 Ha (stl) (22,0 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria Gen 3 × 5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11kn
6825919 LCBR Df Esd Gc Pfd Rdr RTm/h/v	**SOLHEIM** **Hvalfangerselskabet Norge A/S** Helm & Co. Larvik Norwegian	**1 985** 993 3 500	NV	**1969** P. Lindenau—Kel 93,91 13,47 5,677 84,31 13,45 6,76 P 22,0 F 9,2 1 dk rf nil	**M Tanker** 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd 12,5kn
7013305 LDIH Df Esd Rdr RT	**SOLHEIM SENIOR** **Svein Solheim Partrederi** Molde Norwegian	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
6522672 LCNT Df Esd Gc Rdr RTm/v	**SOLHOLT** **Sameiet Solholt** A/S Ivarans Rederi Oslo Norwegian	**21 388** 13 300 36 476	NV	**1966** Rheinstahl Nordseewerke—Emd 191,55 26,50 11,323 180,78 26,41 15,32 P 39,7 F 20,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 8 Ho 15,0 16,2 16,6 16,0 17,3 16,6 16,6 15,6 ER G.43 727 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER Cr 4(8,5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-41,5pd 15,75kn
7333872 PHPH Df Esd Pfd Rdr RT	**SOLI DEO GLORIA** **J. Toering & Zn. B.V.** Lemmer Netherland	**217** 79 —		**1973** Holland Launch N.V.—Zaandam 35,01 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln

5333490 PHPN Df Esd Pfd RT	**SOLI DEO GLORIA** **Fa. Ketting** Katwijk aan Zee Netherland	**170** 56 —		**1960** D. & J. Boot Schps. "De Industrie" —Alp 30,66 6,58 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
7221536 PHPQ Esd Pfd Rdr RT	**SOLI DEO GLORIA** **Gebr van der Vis** Texel Netherland	**165** 58 —		**1972** Gebr. W. Visser & Zoon "De Lastdrager"—Den Helder 32,72 7,07 28,20 7,01 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen 11kn
7013185 DHUX	**SOLIDARITAT** **Bagger-, Bugsier- u. Bergungsreederei** Rostock German Dem. Rep.	**303** 105 —	 DSRK	**1957** Elbewerft—Boizenburg 47,96 8,03 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
5333517 Df Esd RT	**SOLIDARITAT**	**257** 91 —	 (DSRK)	**1950** Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
5283114 SVSC 4042 Df Esd Pfd Rdr RTm/h/v	**SOLIDARITY** ex Poseidon-71 **Solidarity Shipping Co. S.A.** Piraeus Greek	**5 936** 3 279 10 272	 GL	**1952** Lubecker Flender-Werke—Lbc 146,89 18,24 7,684 135,01 18,19 11,10 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 12P 5 Ho 20,4 18,5 20,1 20,3 22,3 G.16 936 B.15 380 5 Ha (each 14,0 × 8,9) 10W Der 1(25) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Ham Gen 3 × 85kW 220V d.c. Fuel 705,0t (d.o.) 13kn
7005645 USWN M-22507 Df Esd Gc Rdr RT	**SOLIDARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	 RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7128411 PPFS Df Esd Gc Rdr RTv	**SOLIMOES** **L. Figueiredo Navegacao S.A.** Belem Brazilian	**4 616** 2 333 5 436	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL V 1⅞"U2	**1973**-3 EMAQ Eng. e Maq. S/A—Rio 115,47 17,45 6,516 108,59 17,40 9,81 F 14,4 2 dks rf nil 4BH to U dk 2 to 2nd dk WB1567t incl. DTf586t	**M General Cargo** Ref 3 Ho 28,9 21,9 17,1 ER B.6 102 In.1 671 4 Ha (stl) (13,7 × 7,0) (19,8 19,8 × 5,9) (4,8 × 5,0) ER Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse reduction geared 3 282kW (4 400bhp) B&W Helsingor Skibs. & Msk. Hsg 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel (hvf) 14,5kn
5110094 OYPH Esd RT	**SOLITA** ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Hans P. Petersen** Middelfart Danish	**116** 65 157		**1932** A. Apol—Wirdum *30,76* 5,39 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER 1 Ha ER 2W Der 1(2) 1(1)	Oil 2SA 2Cy. 200 × 340 67kW (90bhp) E made45 refitted54 Frederikshavns Jernst. & Msk. Fkn Fuel (d.o.)
5333567 SGUF 9670 Df Esd Rdr	**SOLKLINT** **Sven J. Mattsson** Slite Swedish	**494** 237 671	 BV	**1956** F. Smit v/h Smit & Zoon—Foxhol 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 43,5t (d.o.) 9,5kn
6812998 JWXQ Df Esd Rdr RTh	**SOLKYST** **A/S Car- Trans K/S** I/S Seatrans Bergen Norwegian	T.Mk **200** 122 467	 NV	**1968** Brodrene Lothe A/S—Hgs 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 392kW (525bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 11kn
5333608 UJVR M-26097 Df Esd Gc Rdr	**SOLNECHNOGORSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 049	 RS	**1958** Stocznia Gdanska—Gdk 153,90 19,44 8,271/8,770 141,61 19,41 12,55 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 847 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tur Fuel 1 020,0t (hvf) 17kn
6915776 UOBH M-29117 Df Esd Gc Rdr RT	**SOLNECHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**1 630** 594 1 660	 RS	**1969** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13,25kn
6927406 ENLF M-12287	**SOLNECHNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 262 329	 RS	**1967** .............U.S.S.R. 54,26 9,40 3,699 49,99 9,33 4,70 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.361 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 fitted67 Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW 12kn

6422157 UFRX M-27090 Df Esd Gc Pfd Rdr RT	**SOLNECHNYY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	RS ✠Classed LR until 1/67	**1964**-12 Hitachi Zosen—Mukaishima 115,02 17,45 5,500 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref 4 Ho ER G.2 177 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 14kn
6921696 ESJO M-30285 Df Esd Gc Pfd Rdr RT	**SOLNTSEDAR** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5333622 UVPL M-16863	**SOLNTSEDAR** **U.S.S.R.** Odessa U.S.S.R.	**533** — 256	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,96 4,153 42,52 9,50 4,70 F 17,1 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
5333634 OFYZ 1027 Df Esd Gc Rdr RTm/h	**SOLNY** ex Marieholm-58 **R/A Sally** Algot Johansson Mariehamn Finnish	**11 966** 7 186 18 771	**✠100A1** TD 10/69 oil tanker **✠LMC** EL ht 2⅞"	**1947**-11 Eriksbergs M/V A/B—Got 170,39 21,34 9,272 160,51 21,24 11,97 P 34,5 B 11,0 F 20,8 1 dk rf 25 12BH WB2223t incl. DTf675t	**M Tanker** 19 Ta ER L.24 451 Cr 2(3-5) 2(4)	Oil 2SA 10Cy. 740 × 1400 6 117kW (8 200bhp) Eriksbergs M/V A/B Got 2 AuxB 0,98MPa (142lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 2 × 160kW 1 × 85kW 220V d.c. Fuel 1 759,0t (hvf)-33,5pd 15,5kn
6714457 UGTJ M-25360 Df Esd Rdr	**SOLOMBALA** **U.S.S.R.** Archangel U.S.S.R.	**1 161** 553 1 745	RS	**1967** Angyalfold Shipyard—Bdp 74,48 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 094 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
5088021 UWRQ M-8394 Esd	**SOLOMBALA** ex Delfin **U.S.S.R.** Murmansk U.S.S.R.	**702** 240 445	✠	**1951**-10 A/B Oskarshamns Varv—Osk 60,89 9,02 4,499 54,01 8,97 4,86 F 11,3 BK 203	**S Fishing** Side-Trawler 2 Ho G.385 2 Ha (3,0 1,8 × 1,5) 3W Der 3(1,5)	T 3Cy. 365 550 & 990 × 686 & exhaust turb driving steamcompressor A/B Oskarshamns Varv Osk 10,5kn
5150692 C4CW Df Esd Rdr RTm	**SOLON** ex Hillersborg-74 **Libmed Shipping Co. Ltd.** Famagusta Cyprus	**499** 219 883	**✠100A1** SS 7/72 Ice Class 2 **✠LMC** EL (k)	**1959**-5 Schps. Waterhuizen J. Pattje —Waterhuizen 61,96 9,63 3,499 56,77 9,45 5,64 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** OSD 1 Ho 37,0 ER G.1 841 B.1 699 2 Ha (each 11,9 × 5,0) ER Der 2(2-3)	Oil 4SA 8Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Kel Gen 2 × 25kW 1 × 8,5kW 220V d.c. Fuel 60,0t (d.o.) 11kn
5333660 WNAJ 285889 Df Esd Gc Pfd Rdr RTh	**SOLON TURMAN** **Lykes Bros. S.S. Co. Inc.** New Orleans United States	T.Mk **6 386** 3 478 — **9 239** 5 805 11 525	AB	**1961** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 150,88 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.16 863 B.15 541 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,25kn
6723422 UVJI M-21357 Df Esd Gc Rdr	**SOLOVIETSKY** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
6724036 UJDD M-21459	**SOLOVKI** ex Vanemuyne-68 ex Artek-66 **U.S.S.R.** Archangel U.S.S.R.	**1 002** 392 178	RS	**1964** G. Dimitrov Shipyard—Varna 63,91 9,35 2,998 5,85	**M General Cargo/Ferry** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Mgd 12,5kn
5333684 LJQB Df	**SOLOY** ex Globe IX-61 **Kare Abrahamsen Partrederi** Kopervik Norwegian	**299** 149 386	NV	**1937** Moss Vaerft & Dokk A/S—Moss 42,27 7,68 4,077 37,90 7,62 4,35 1 dk R BK 191 conv Whaler 61	**M General Cargo** 1 Ho ER G.566 1 Ha (14,9 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 62 Wichmann Mtrf. Rub Gen 1 × 11kW 110V d.c. Fuel (d.o.) 10kn
5333696 TFZX Df Esd Rdr RT	**SOLRUN** ex Bjarnarey-63 **Rost H/f** Raufarhofn Icelandic	**249** 80 —		**1959** Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-fishing	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5333713 T19	**SOLSKIN** ex Lysaker-47 ex Ramscapelle ex Delfzijl **A. Gandour** Beirut Lebanese	**871** 468 1 372		**1919** Scheeps. Farmsum—Dzl 62,64 9,81 4,382 9,76 1 dk R	**S General Cargo** 1 Ho ER G.1 671 B.1 501 3W Der 3	T 3Cy. 366 594 & 980 × 681 Alblasserdam Mach. Alb Fuel 101,5t (c) 8,5kn
5333725 LEUC Df Esd Rdr RT	**SOLSKJAER** **Ottar Thu Partrederi** Alesund Norwegian	**227** 109 305		**1953** Ankerlokken Slip & M/V—Floro 36,58 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.) 9kn

6810225 LNXV Df Esd Rdr RT	**SOLSTRAUM** ex Straum-71 **K/S A/S Straumskip** Ove Utkilen Bergen Norwegian	**298** 228 701	 NV	**1968** Elsflether Werft A.G.—Elsfleth 54,13 8,54 3,468 48,29 8,51 3,54 1 dk rf 102 len 71	**M Tanker** 10 Ta ER L.900 HeCls. C	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 2 × 36kW 1 × 16kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,0pd 10kn
6828911 LDWH Df Esd Pfd Rdr RTm/h/v	**SOLSTREIF** **Hvalfangerselskabet Norge A/S** Helm & Co. Larvik Norwegian	**1 984** 992 3 500	 NV	**1969** P. Lindenau—Kel 93,91 13,47 5,690 84,31 13,45 6,76 P 22,0 B 19,6 F 9,2 1 dk rf nil	**M Tanker** Ice strengthened 10 Ta ER L.4 463 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (hvf)-8,0pd 12,5kn
5360223 LALK Df Esd Gc Rdr RT	**SOLSYN** ex Thorsgaard-72 **Solstad R/A** Johannes Solstad Skudeneshavn Norwegian	**5 077** 2 754 7 976	 NV	**1952** A/S Bergens M/V—Bgn 134,65 17,73 7,716 122,13 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 076 B.11 654 In.328 5 Ha (stl) (each 9,8 × 6,8) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Fuel 1 133,0t (d.o.)-20,5pd 15kn
7120251 YTNN RT	**SOLTANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**426** 222 181	 JR	**1971** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 2,201 41,46 9,02 2,52 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 731kW (980bhp) Stork-Werkspoor Ams 11,5kn
5333749 LEAB	**SOLVANG III** ex Sundbuen-62 ex Halden 1-57 ex Fredrikshald **Odd S. Skimmeland Partrederi** Haugesund Norwegian	**110** 55 142		**1890** Nylands Verksted—Osl 28,02 5,24 2,439 5,19 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.198 1 Ha (8,3 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 200 × 300 168kW (225bhp) NE 65 Wichmann Mtrf. Rub Fuel (d.o.) 8,5kn
5391571 LDNQ Df Esd Pfd	**SOLVAR** ex Willy-65 **Ole M. Alvsvag Partrederi** Haugesund Norwegian	**262** 123 —	 NV	**1951** "De Dageraad" W. J. Boot —Woubrugge 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 67 Wichmann Mtrf. Rub Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd
5333763 OWZO 9048 Esd Pfd Rdr RT	**SOLVE** ex Bure II-52 ex Bjorn Elfving-48 ex Laurits-47 ex Cornelia-46 ex Pax Annick ex Pax **T. J. Pedersen** Ronne Danish	**358** 231 480	 BV	**1917** Gebr. Fikker—Martenshoek 45,57 7,42 3,226 7,40 1 dk R	**M General Cargo** G.680 2 Ha (10,8 11,3 × 4,8) 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 209kW (280bhp) NE 47 Burmeister & Wain Cpn Fuel 8,0t (d.o.) 8kn
5333787 JXFO Df Esd Gc Pfd Rdr RT	**SOLVIKEN** **Wallem, Steckmest & Co. A/S** Bergen Norwegian	**13 328** 7 459 21 378	 NV	**1959** A/S Fredriksstad M/V—Fks 176,18 22,56 9,583 163,38 22,51 12,15 1 dk rf 25	**M Tanker** 28 Ta ER L.27 071	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 280kW 1 × 140kW 440V 60Hz a.c. Fuel 1 759,0t (hvf)
6904935 LAJB	**SOLVIND** ex Biala-72 ex Naeroy-71 **Halfdan Andreassen Partrederi** Narvik Norwegian	**183** 122 305		**1968** A/S Hommelvik M/V—Hommelvik 36,45 7,65 3,048 7,62	**M General Cargo** 1 Ho ER G.425 1 Ha (16,0 × 4,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 135 × 160 263kW (352bhp) Klockner-Humboldt-Deutz Kln Fuel 23,5t (d.o.)-2,0pd 10kn
6904870 LAUX Df Esd Rdr RT	**SOLVSTJERNEN** ex Gullfjord-73 **Harry J. Teigland** Sandnessjoen Norwegian	T.Mk **177** 96 833	 NV	**1968** Mandal Slip & M/V—Mandal 35,18 8,23 2,921 30,99 8,21 5,01 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.683 B.670 1 Ha (stl) (16,1 × 4,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 137 × 165 261kW (350bhp) Caterpillar Tractor Co. Peoria Gen 2 × 2,5kW 24V d.c. Fuel 19,5t (d.o.)-1,5pd 10kn
5333816 MFLV 165261 Esd	**SOLWAY** ex Empire Ann-48 **Workington Harbour & Dock Co.** **Ltd.** Workington British	**232** — —	**✠100A1** SS 8/65 tug **✠LMC** EL (d)	**1943**-3 A. Hall & Co. Ltd.—Abn 34,40 8,26 3,531 3,81 R rf nil BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn SB 1,38MPa (200lb/in^2) (hs258,7) 3cf ND Fuel 80,5t (o.f.)
5064659 EIWG 400421 Df Esd Pfd RTm/h	**SOLWAY FIRTH** ex G. R. Velie-74 ex Carnissesingel-66 **A. F. Le Blond** Cork Irish Republic	**500** 279 762	 BV	**1958** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk RW	**M General Cargo** Ref 1 Ho 31,7 G.1 005 B.945 2 Ha (each 12,0 × 4,9) 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 100V d.c. Fuel 66,0t (d.o.) 9,5kn
6810201 GYME 335193 Df Esd Gc Rdr RTm/v	**SOLWAY FISHER** **James Fisher & Sons Ltd.** Barrow British	**1 374** 627 2 523	**✠100A1** SS 5/72 **✠LMC** EL Q 1½"U2	**1968**-5 N.V. Scheeps. v.d. Werf—Deest 90,12 15,24 4,636 83,50 15,02 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M Container Ship** Fixed-guides 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 3 × 72kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14,5kn
5174595 OICD Df Esd Rdr	**SOMERI** ex John Wilson-73 **O/Y Mariners Shipping Ltd.** Ilmari Tuuli Helsinki/ Finnish Helsingfors	**8 202** 4 850 13 299	**✠100A1** CS 4/70 **✠LMC** EL ct 2⅛"SQ	**1956**-8 Mitsui Zosen—Tmn 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk rf 51 NS 8BH WB4944t incl. DTf464t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Der 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Zosen Tmn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)

6709921 GWRH 308579 Df Esd Gc Pfd Rdr RTm/v	**SOMERSBYDYKE** **Klondyke Shipping Co. Ltd.** Hull British	**1 598** 1 221 3 180	**✠100A1** SS 5/72 **✠LMC** EL O 1½"SQ	**1967**-5 Goole S.B. & R. Co. Ltd.—Goo 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 343kW (1 800bhp) Mirrlees National Ltd. Stckpt Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn
5333880 GJVL 304382 Df Esd Gc Rdr RTm/h/v	**SOMERSET** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**7 602** 4 056 10 421	**✠100A1** SS 3/72 DTf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1962**-11 John Brown & Co. (Clydebank) Ltd.—Cly 148,82 20,22 8,586 140,21 20,12 12,50 F 13,2 3 dks RW rf 76 7BH WB1901t incl. Tunnel tanks 212t	**M General Cargo** Ref 5 Ho 5,4 20,3 20,4 ER 23,7 16,6 G.2 189 B.1 999 In.12 717 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
6703343 OZSX Df Esd Gc Pfd Rdr RT	**SOMERSET** **DFDS A/S** Esbjerg Danish	T.Mk **2 602** 741 2 132	BV	**1966** Helsingor Skibs. & Msk.—Hsg 124,19 17,02 4,928 108,59 17,00 5,92 2 dks len 73	**TM Spec Cargo** Vehicles RoRo 12P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Alpha-Diesel A/S Fkn Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn
5333892 MDZE 301656 Df Esd Gc Pfd Rdr RT	**SOMERSET MAUGHAM** **Newington Trawlers Ltd.** Hull British	**789** 275 —	**✠100A1** SS 10/73 trawler **✠LMC** EL (l) at 1¼"SQ	**1961**-2 Cook, Welton & Gemmell Ltd.—Bev *57,83* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 5BH WB61t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul 2 db(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2)
7037131 GOWG 341268 Esd Gc Pfd Rdr RT	**SOMERSETBROOK** **County Ships Ltd.** Comben, Longstaff & Co. Ltd. London British	**1 596** 1 131 2 947	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-3 Cochrane & Sons Ltd.—Sel 86,34 12,93 5,100 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) Ruston Paxman Diesels Ltd. Lcn Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
7119408 YQPT T115 Df Esd Gc Pfd Rdr RT	**SOMES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7125665 EDVB Df Esd Rdr RTm/v	**SOMIO** **Naviera Santa Catalina S.A.** Gijon Spanish	**625** 497 —	GL	**1972** Ast. Celaya—Bbo 60,25 4,166 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 15kn
6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**SOMMEN** **O. F. Ahlmark & Co. Eftr. A/B** Karlstad Swedish	T.Mk **662** 355 1 626 **1 599** 1 096 2 347	GL	**1968** C. Luhring—Brake 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kel Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd 12,5kn
6728666 HAAN Df Esd Gc Rdr RT	**SOMOGY** ex Anni Finn-68 **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**1 259** 571 1 761	GL	**1967** Angyalfold Shipyard—Bdp 74,50 11,31 4,598 67,39 11,28 5,31 P 20,2 F 7,1 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm
6923280 6VHV 217 Df Esd RT	**SOMONE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Chb 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
5322350 CRLH 29	**SONAPTANQUE** ex Shell Onze-68 ex Trapp-47 **Sonap Maritima Ltda.** Lourenco Marques Portuguese	**366** 160 419	**✠100A1** TD 4/72 oil tanker **✠LMC** EL e	**1946**-8 Rowhedge Irn Wks Co. Ltd.—Rowhedge 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW 8BH WB95t	**M Tanker** 8 Ta L.587 HeCls. C	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Gls Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd 9kn
5043021 OYJC Df Esd Pfd RT	**SONDERSTRAND** ex Berti N-65 **Henry A. Andersen Partrederi** Skagen Danish	**101** 47 —		**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam 26,32 6,20 2,998 22,20 6,00 3,10	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 224kW (300bhp) A/S Volund Cpn Fuel (d.o.) 10kn
6614968 EFAW Gc Rdr RT	**SONDICA** **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spanish	**1 005** 516 —	✠Classed LR until 2/70	**1966**-9 Soc. Espanola de Const. Nav.—Mtg 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 380V 50Hz a.c.
5146689 DHRY Df Esd RT	**SONDITH** ex Helga Hauschildt-66 ex Christa II-60 **Heinrich & Edith Horwege** Hamburg Fed. Rep. of Germany	**425** 217 680	GL	**1957** Schiffsw. H. Rancke—Ham 52,10 8,64 3,404 46,21 8,62 3,87 P 10,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.864 B.801 2 Ha (14,8 8,5 × 5,1) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn

6620228 DLER Df Esd Rdr RT	**SONECK** **Ernst Striesow** Rendsburg Fed. Rep. of Germany	**500** 333 1 166	GL	**1966** D. W. Kremer Sohn—Elmshorn 62,72 10,42 3,912 56,22 10,37 6,10 1 dk & S dk	**M General Cargo** OSD G.2 255 B.2 051 2 Ha (stl) (18,1 12,1 × 6,4) ER Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz	Kln 10,75kn
5413159 EEHF Df Esd RT	**SONEIRO** Launched as Rio Grande Del Sur **Luis Lopez Rodriguez** Corunna Spanish	**169** 80 115	BV	**1964** Astano S.A.—El F 30,00 6,43 3,404 6,38 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel (d.o.)	Msl 11,5kn
6721230 SLIT 10871 Df Esd Gc Pfd Rdr RTm/h/v	**SONETTE** **Partrederiet for m.s. 'Sonette'** Perl Shipping Co. Ltd. A/B Landskrona Swedish	**18 656** 12 481 28 515	✠**100A1** SS 9/72 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"U2	**1967**-10 Oresundsvarvet A/B—Lkr 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. DTf1192t Comb. btm & STs in holds 2998t Topside tanks in holds 2424t	**M Bulk Carrier** 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 247 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken AuxB 0,69MPa (100lb/in²) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 899,0t (hvf)-29,5pd	Got 15kn
5405839 6KSF BM21295 Df Esd Gc Rdr RT	**SONG DO** ex Chin Lan-66 ex Kanekiyo Maru-66 ex Nasusan Maru-63 ex Fujikawa Maru-56 **Hyop Sung Shipping Corp.** Busan S. Korean	**4 242** 2 475 6 340	KR (AB)	**1951** Fujinagata Zosensho—Osa 116,24 15,65 7,068 109,23 15,60 8,49 P 10,1 B 35,4 F 8,3 1 dk, pt 2nd dk RW rf 102	**S General Cargo** 4 Ho G.8 849 B.8 075 5 Ha (7,6 × 6,3) (11,2 7,5 9,7 8,2 × 7,0) 10W Der 4(10) 6(5)	2 S Turb dr geared to sc. shaft 1 790kW (2 400shp) Ishikawajima Jukogyo Fuel 724,5t (o.f.)	Tok 11kn
5280497 Df Esd Gc Rdr	**SONG JIANG** ex Pokoj-66 ex Dansborg-51 **China Ocean Shipping Co.** Canton People's Rep. of China	**4 959** 2 856 9 063	✠Classed LR until 10/59	Lch.**1943** Cmd.**1945**-9 Burmeister & Wain—Cpn 134,32 17,10 7,805 126,50 17,07 8,74 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.15 283 B.14 000 4 Ha (9,6 12,1 10,6 10,6 × 6,7) 10W Der 1(15) 16(5)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Burmeister & Wain Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 2 753,5t	Cpn 13kn
7005190 LNVP Df Esd Gc Pfd Rdr RT	**SONG OF NORWAY** **Sameiet m.s. 'Song of Norway'** Royal Caribbean Cruise Line A/S Oslo Norwegian	**18 416** 9 592 3 202	NV	**1969** O/Y Wartsila A/B—Hfs 168,43(BB) 24,03 6,700 136,89 23,98 14,20 4 dks	**TM Passenger** 880P Mchy.aft	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) O/Y Wartsila A/B Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-64,0pd	Sulzer Vasa 21kn
5308029 Df Esd Gc Rdr RT	**SONGDA** ex Salsk-74 **Government of N. Vietnam** N. Vietnamese	**3 174** 1 700 4 324	RS	**1959** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 638 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)	Gorlitz 11,5kn
5334080 OYQC Df Esd Gc Rdr	**SONGKHLA** **A/S Det Ostasiatiske Kompagni** Copenhagen Danish	T.Mk **6 235** 3 604 9 083	✠**100A1** SS 11/70 DTm & DTa-vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1953**-3 Burmeister & Wain—Cpn 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain ✠ NAuxB(ex.g) & rcv 3/68 0,69MPa (100lb/in²) ✠ NAuxB(o.f.) 12/66 0,69MPa (100lb/in²) Fuel 1 591,0t (hvf)-32,5pd	Cpn 16kn
7315856 BKZK Df Esd Gc Pfd Rdr RT	**SONGLIN** **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **6 275** 3 094 9 754 **9 713** 5 649 13 698	✠CLASS WITHDRAWN at Owners request 22/11/74	**1973**-11 Brodogradiliste "Split"—Spt 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 501,0t (hvf)	Aug 19,25kn
5389097 Esd Pfd RTm/v	**SONIA** ex Sinergasia-73 ex Wicklow-70 ex Durham Coast-60 ex Ulster Chieftain-56 ex Hebridean Coast-53 ex Valerian Coast-48 ex Sandhill-46 **Aghios Sostis Maritime Co. Ltd.** K. Angellopoulos Greek	**1 010** 586 —	✠**100A1** TD 7/71 with freeboard **LMC** EL k	**1938**-2 Schps. "Gideon" v/h J. Koster—Gro 59,72 9,63 4,496 55,40 9,61 6,41 2 dks R Coll BH to U dk 2 to 2nd dk WB386t	**M General Cargo** CSD 1 Ho 35,5 ER G.2 095 B.2 020 2 Ha (9,7 14,0 × 5,9) ER 3W Der 1(15) 2(5)	Oil 4SA 8Cy. 320 × 450 649kW (870bhp) NE 2/61 Klockner-Humboldt-Deutz Gen 1 × 65kW 1 × 60kW 220V d.c. Fuel 30,5t (d.o.)	Kln 10,5kn
				SURVEYS OVERDUE-REPAIRS REQUIRED-CLASS SUSPENDED 13/9/74			
7363281 EGJM Df Esd Gc Pfd Rdr RT	**SONIA** **Daniel Ponce Ramirez** Santander Spanish	**330** 142 —	BV	**1974** Ast. de Santander S.A.—Snt 39,98 7,83 3,499 35,21 7,80 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz	Kln 12,5kn
6608957 EEYC Df RT	**SONIA G. MASIQUES** ex Rocio del Mar-70 **Naviera y Comercial Masiques S.A.** Barcelona Spanish	**363** 237 559	✠**100A1** SS 11/70 ✠**LMC** EL g $\frac{15}{16}$"SQ	**1966**-7 Talleres del Astillero—Snt 48,95 8,54 3,233 43,59 8,50 3,59 P 8,6 F 6,8 1 dk rf 76 NS 3BH WB153t	**M General Cargo** 1 Ho 23,0 ER G.739 B.694 1 Ha (stl) (23,0 × 3,9) ER 3W Der 2(4) 1(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 343kW (460bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 41,5t (d.o.)	10kn

6822228 EACH Df Esd Pfd Rdr RT	**SONIA ROSAL** **Pedro Pelayo S.A.** Huelva Spanish	**217** 73 144	BV	**1968** Ast. Zamacona—Bbo 31,09 7,22 3,455 26,50 7,19 3,92 2 dks	**M Fishing** Side-Trawler 2 Ho ER G.160 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 210 × 300 433kW (580bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10,5kn
5334092 EFYN	**SONIA ROSAL** **Manuel Gomez Morcego** Huelva Spanish	**148** 84 —		**1947** Benito Ferradas—Domayo *23,96* 6,10	**Wood S Fishing** Side-Trawler	C 2Cy. 298 & 613 × 406 .... Fuel (o.f.)
5334107 ELCS Df Esd Gc Rdr RT	**SONIC** **Tiger Shipping Co. S.A.** Monrovia Liberian	**28 387** 17 807 52 523	AB	**1962** Kawasaki Dkyd Co. Ltd.—Kob 227,41 30,69 11,999 216,01 30,61 16,95 P 23,2 F 18,0 1 dk RW rf 152	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 3 773,5t (o.f.)
7326116 SJCT 11359 Df Esd Gc Pfd Rdr RTm/h/v	**SONJA** **Partrederiet for m.t. 'Sonja'** OT-Rederierna Skarhamn Swedish	**18 309** 10 383 31 787	NV	**1973** A/B Oskarshamns Varv—Osk 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Chemical 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
5334121 3FZJ Df Esd Rdr RTm	**SONJA** **Cia. Mtma. Sonja S.A.** Colon Panamanian	**1 569** 880 3 040	✠**100A1** TD 4/71 with freeboard Str. nav. ice ✠**LMC** EL s	**1940**-8 Helsingborgs Varfs A/B—Hbg 90,10 12,63 5,614 84,74 12,58 8,16 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB596t	**S General Cargo** OSD 2 Ho 28,9 ER 26,8 G.5 171 B.4 803 4 Ha (stl) (8,6 9,2 × 6,1) ER (9,2 7,9 × 6,1) 8W Der 8(5)	T 3Cy. 510 810 & 1330 × 900 858kW (1 150ihp) Helsingborgs Varfs A/B Hbg 2 SB 1,47MPa (213lb/in²) Spt hs327,2 6cf ND Gen 2 × 12kW 1 × 10kW d.c. Fuel 254,0t (o.f.) 10,5kn
7300746 OUHW Df Esd Gc Rdr RTh	**SONJA BEWA** **K/S Bewa II** Bewa Line A/S Copenhagen Danish	T.Mk **499** 326 1 300	BV	**1972** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
7222932 OWKB Df Esd Rdr RTh	**SONJA EGHOLM** **Rederi I/S af 21.8.70** Knud I. Larsen Esbjerg Danish	**499** 305 1 295	BV	**1972** Scheeps. "Vooruitgang"—Foxhol 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
7014828 OVXW Df Esd Rdr RTm/h/v	**SONJA GRONBJERG** **Andreas G. Pedersen** Esbjerg Danish	**138** 67 193		**1970** Nordsovaerftet—Ringkobing 31,98 29,01 6,41 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side-Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 358kW (480bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
5292969 OYZQ Df Esd RTm	**SONJA HOVE** ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Jens C. H. Christensen** Svendborg Danish	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum 49,71 8,31 3,477 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G. Kel Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd 9,5kn
5328249 OUHS Df Esd RT	**SONJA JENSEN** ex Silver Star-73 Launched as Starlight **Arnold Jensen Partrederi** Thyboron Danish	**149** 59 —	BV	**1959** A/S Svendborg Skibsv.—Svb 30,59 6,38 6,35 3,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9) ER Der 1(3) 1(2)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 66 Alpha-Diesel A/S Fkn Fuel 27,5t (d.o.) 12kn
7217030 OZFQ Df Esd Gc Pfd Rdr RT	**SONJA PEDERSEN** **Poul O. G. Pedersen Partrederi** Hirtshals Danish	**201** 93 —	BV	**1972** Soby Mtrf. & Stalskibs.—Soby 35,51 7,35 3,048 30,51 7,32 3,69 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Alpha-Diesel A/S Fkn Controllable pitch propeller
5183443 DGHD 9892 Df Esd Gc Rdr RT	**SONKE HAUSCHILDT** ex Kate Hamm-68 **Julius Hauschildt** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	**499** 397 882	GL	**1957** Schiffsw. W. Holst—Ham 60,43 9,66 3,480 55,02 9,61 3,94 P 15,0 B 14,1 F 10,1 1 dk	**M General Cargo** 1 Ho 40,2 G.1 192 B.1 089 2 Ha (each 17,5 × 5,4) 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t 10,5kn
6909777 DFCG Df Esd Gc Pfd Rdr RT	**SONNE** **Reederei 'Sonne' Loges & Co.** Hochseeflscherei Nordstern A.G. Bremerhaven Fed. Rep. of Germany	**2 678** 1 457 —	GL	**1968** Rickmers Werft—Bhn 86,52 14,23 5,792 76,21 14,20 9,30 2 dks	**D-E Factory Fishing** CSD Fish-factory Stern Trawler Mchy.aft	4 Oil 4SA each 8Cy. 240 × 280 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors & geared to sc. shaft Atlas-Mak Masch. Kel 14kn
6904765 DDWR Df Esd Gc Pfd Rdr RT	**SONNEBERG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK	**1968** Mathias-Thesen-Werft—Wismar 129,37 17,33 6,738/7,601 119,28 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.540 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(8) 6(5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn

5215313 JWLF RT	**SONNODD** ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **Tore J. Sonstabo** Haugesund Norwegian	**199** 108 254	GL	**1934** Schulte & Bruns—Emd 32,75 7,01 3,506 30,00 1 dk R	**M Fishing** Side-fishing 1 Ho ER 1 Ha (7,6 × 6,2) ER 1W Der 1(5)		Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 62 Wichmann Mtrf. Fuel 13,0t (d.o.)-0,5pd
5334212 PKMT	**SONNY** **P.T. Pelajaran Maluku** Jakarta Indonesian	**408** 249 630		**1956** Vereenigde Prauwen Veren—Dja 55,38 9,22 51,69 1 dk & S dk	**M General Cargo** Ref Mchy.aft 2 Ha (each 8,8 × 3,9) Der 4	OSD	Oil 4SA 12Cy. 146 × 203 298kW (400bhp) Caterpillar Tractor Co.
5245186 OPMS 331 Df Esd Gc Rdr RT	**SONNY BOY II** ex Nadine Liliane Josette-73 **Emiel-Dhondt Dobbelaere** Zeebrugge Belgian	**141** 54 —		**1947** J. Boel & Fils—Tamise *30,48* 6,51 ... ... 1 dk	**M Fishing** Side-Trawler		Oil 380kW (510bhp) NE 64 D. & J. Boot "De Industrie" Fuel (d.o.)
7113662 GOYW 341953	**SONO** **Plessy Co. Ltd.** Guernsey British	**167** 99 —		**1945** Manitowoc S.B. Inc.—Manitowoc *33,59* 9,78 ... ... 1 dk	**TrM Spec Cargo** Beach-landing Bow door Mchy.aft		3 Oil 2SA each 6Cy. 114 × 127 448kW (600bhp) Gray Marine Motor Co.
7353250 JFBU 115907 Df Esd Gc Pfd Rdr RT	**SONODA REEFER** **Ryutu Kaiun K.K.** Kobe Japanese	**10 136** 5 903 10 704	NK	**1974** Onomichi Zosen—Onomichi 162,80(BB) 22,61 9,018 152,03 22,59 13,49 B 25,6 F 15,6 3 dks pt 4th dk	**M General Cargo** Ref In.12 514 4 Ha (stl) (8,2 8,7 8,7 8,7 × 7,0) Der 4(5)		Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen Fuel 2 633,5t-57,5pd
5334248 GNPQ 184654 Df	**SONORITY** **F. T. Everard & Sons Ltd.** London British	**589** 304 737	**✠100A1** TD 9/71 **✠LMC** EL I	**1952**-6 Fellows & Co. Ltd.—Yar 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** Mchy.aft G.1 161 B.1 048		Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Fuel 23,5t
6928187 6LKJ Df Esd Gc Pfd Rdr RT	**SOO YANG** **Keumsung Shipping Co. Ltd.** Busan S. Korean	**3 787** 2 392 5 653	KR NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama 110,24 15,02 5,836 109,15 15,00 7,75 P 21,4 F 8,6	**M General Cargo** Mchy.aft G.4 988		Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 322,0t
5238999 GORP 341153 Df Esd Gc Pfd Rdr RTm/h/v	**SOOCHOW** ex Moldanger-70 **China Navigation Co. Ltd.** J. Swire & Sons Ltd. London British	**8 077** 4 809 9 530	NV	**1950** Kockums M/V A/B—Mmo 147,71 18,65 8,713 137,62 18,60 11,94 P 28,7 2 dks, 3rd dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** Ref 5 Ho 20,1 20,5 19,2 ER 19,9 19,9 G.14 838 B.13 714 In.2 811 5 Ha (10,8 13,1 12,8 × 7,0) ER (12,8 12,8 × 7,0) 16W Der 4(10) 8(5) 4(2)	CSD 12P	Oil 2DA 8Cy. 720 × 1200 5 968kW (8 000bhp) Kockums M/V A/B Gen 3 × 250kW 220V d.c. Fuel 1 109,5t (d.o.)
5369736 6OOY 1359 Df Esd Gc Rdr RTh	**SOOCHOW** ex Tauloto-73 ex Tsingtao-72 ex Island Chief-70 ex Tsingtao-68 ex Manga-62 ex Duquesne-56 **Soochow Shipping Inc.** Mogadishu Somali Rep.	**5 156** 2 773 7 175	Classed LR until 5/73	**1954** Forg. & Ch. de la Medit.—La Seyne 136,94 18,37 7,519 128,50 18,31 11,59 F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 254	**M General Cargo** Ref 5 Ho 18,6 18,1 13,5 18,9 15,0 G.11 949 B.10 665 In.124 5 Ha (stl) (7,5 9,8 7,5 8,3 6,7 × 6,0) 14W Der 1(40) 1(20) 4(8) 10(5)	OSD 6P	Oil 2SA 8Cy. 760 × 1550 5 968kW (8 000bhp) Forg. & Ch. da la Medit. Gen 4 × 150kW 400V 50Hz a.c. Fuel 1 016,0t (hvf)
5334298 9V2023 196213 RTh	**SOON BEE** **Tunas Private Ltd.** Singapore Singapore	**373** 99 526	BV	**1953** Scheeps. "Piet Hein"—Papendrecht 48,04 9,33 3,074 44,20 1 dk & S dk rf nil	**M General Cargo** 2 Ho each 11,5 ER B.980 2 Ha (each 5,4 × 4,2) ER 2W Der 4(3,5)	OSD	Oil 4SA 6Cy. 270 × 360 with hydraul coupling & dr gearing 395kW (530bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 230V d.c. Fuel 42,5t (d.o.)
5334303 9MSF 199512	**SOON CHUAN** ex Hong Eng-58 ex Concordia-52 ex San Rafael-51 **Madam Tan Swee Lay** Penang Malaysian	**203** 118 203		**1945** Johnsons Tyne Foundry Pty. Ltd. —Mel 36,58 7,35 2,458 34,52 7,17 2,75 1 dk	**TM General Cargo** 1 Ho G.283 1 Ha (11,8 × 3,6) 4W		2 Oil 4SA each 6Cy. 205 × 275 Ruston & Hornsby Fuel 25,5t
5334315 151469	**SOON GUAN SENG** **Miss Tan Geok Eng** Singapore Singapore	**131** 118 —		**1920** Tan Chhah—Sng *24,14* 8,18	**Wood General Cargo** Schooner		
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**SOPHIA** **Cia. Mar. de Sofia S.A.** Piraeus Greek	**14 048** 8 588 24 966	AB	**1965** Osaka Zosensho—Osa 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER		Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Maizuru S.B. & E. Co. Ltd. Fuel 1 387,0t
5132365 Df Esd Gc Rdr RTm	**SOPHIA** ex Overseas Progress-74 ex Globe Progress-68 ex World Challenger-61 ex World Treasure-59 ex Wallowa-56 **Bowling Green Nav. Corp.** Panama Panamanian	**13 037** 8 655 —	AB	**1959** (Cargo section) Harima S.B. & Eng. Co.—Aio **1943** (Fwd & aft sections) Kaiser Co. Inc. —Pld 174,28 22,94 10,357 168,10 22,86 14,25 P 26,0 1 dk, 2nd dk fwd & aft rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 4 Ho 15,8 29,2 29,2 29,2 ER 7 Ha (stl) (9,6 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	1P	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 110/440V 60Hz a.c. Fuel 1 483,5t (o.f.)

5336129 SZPN 2627 Df Esd Gc Rdr RT	**SOPHIA** ex Sova-Birgitta-65 **Constantine S. Efthymiadis** Piraeus Greek	**8 945** 5 827 13 173	AB ✠Classed LR until 6/66	**1953**-9 Kockums M/V A/B—Mmo 151,29 18,95 4,573 141,94 18,90 10,52 P 29,0 B 10,7 F 19,2 3 dks rf 25 conv Tanker 67	**M Passenger/Spec Cargo/Ferry** Vehicles RoRo —P Side door Mchy.aft	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kockums M/V A/B Mmo Gen 2 × 188kW Fuel 1 097,5t 14kn
5145738 SYYR 4779 Df Esd Gc Rdr RTm/h/v	**SOPHIA** ex Achaios-73 ex Heina-67 **Crydon Shipping Co. S.A.** Piraeus Greek	**5 455** 3 137 8 372	NV	**1950** Akers M/V A/S—Osl 137,85 17,48 7,843 128,23 17,43 8,79 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** OSD 12P 4 Ho 20,1 29,7comb. ER 15,3 23,0 G.15 742 B.14 477 5 Ha (10,5 11,4 11,4 × 5,4) ER (10,6 10,6 × 5,4) 14W Der 1(25) 10(5) 4(3)	Oil 2DA 6Cy. 550 × 1600 4 178kW (5 600bhp) B&W Akers M/V A/S Osl Gen 3 × 115kW 220V d.c. Fuel 1 545,5t (d.o.) 15,25kn
5337977 SV3755 30 Df Esd Rdr RT	**SOPHIA A.** ex Pellini-72 ex Stamsund-66 **Anast. Argyris, V.** **Anagnostopoulos & Eustratios Ioannou** Patras Greek	**874** 448 1 428	NV	**1939** Moss Vaerft & Dokk A/S—Moss 68,41 10,55 4,807 64,17 10,52 P 21,4 F 4,9 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho ER G.2 531 B.2 226 3 Ha (5,4 7,3 5,4 × 4,2) ER 6W Der 1(15) 2(4) 4(3)	Oil 4SA 7Cy. 365 × 550 571kW (765bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 45kW 220V d.c. Fuel 271,5t (d.o.) 11kn
5152456 SYMJ 3291 Df Esd Gc Rdr RTm/h/v	**SOPHIA COLOCOTRONI** ex Hoegh Traveller-67 **Amaclio Shipping Co.** Piraeus Greek	**14 622** 8 474 22 500	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 178,06 22,81 9,487 167,01 22,71 13,49 P 42,1 B 29,9 F 17,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 30,1 29,7 29,7 30,6 3 TwD each 13,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 15,7 × 8,3) 2W Cr 4(8) Der 1(8) 1(3) 2(1)	Oil 2SA 6Cy. 740 × 1600 5 610kW (7 520bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7305758 SVLF 3951 Df Esd Gc Rdr RT	**SOPHIA D** **C. Katsikas & E. Damigos, E.A.N.E.** Trinity Shipping Co. Ltd. Piraeus Greek	**3 647** 2 143 5 931	**100A1** Class contemplated	United Shipping Yard Co.—Perama 99,12 (BB) 16,01 7,233 91,37 15,22 8,16 P - F - 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER G.7 398 B.6 853 2 Ha (each 26,2 × 7,9) ER 3W Cr 1(20) Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) E made71 fitted73 Mitsubishi Akasaka Tekkosho Gen 3 × 248kW 380V 50Hz a.c. Fuel 305,0t 14,75kn
5048681 SXEE 2104 Df Esd Gc Rdr RTm/h/v	**SOPHIA TRANSOCEANIC** ex Borga-74 **Atitlantic Shipping Co. S.A.** Transoceanic Shipping Co. S.A. Piraeus Greek	**13 737** 8 079 21 792	NV	**1955** Bremer Vulkan—Vgk 180,14 22,76 9,824 168,81 22,71 12,35 P 43,6 B 15,6 F 22,9 1 dk RW rf 102	**M Tanker** 22 Ta ER L.28 543 HeCls. BC Der 5(5) 1(2)	Oil 2DA 7Cy. 720 × 1200 5 968kW (8 000bhp) Bremer Vulkan Vgk Gen 3 × 200kW 220V d.c. Fuel 1 965,0t (hvf) 15kn
7216892 GQAG 343237 Df Pfd Rdr	**SOPHIA WESTON** **Mardorf, Peach & Co. Ltd.** G. T. Gillie & Blair Ltd. London British	**425** 262 645	**✠100A1** short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1972**-6 Bodewes Schps. "Volharding" —Foxhol 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 298kW (400bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 3 × 3kW 24V d.c. Fuel 25,5t (d.o.) 10kn
5174832 5B2072 367172 Df Esd Gc Rdr RTm/h/v	**SOPHIE** ex Joliette-72 **Doncaster Shipping Co. Ltd.** Famagusta Cyprus	**1 838** 933 3 217	BV	**1953** De Hoop N.V.—Lobith 92,92 12,81 5,392 12,76 P 7,1 B & F 67,7 1 dk & S dk rf 51 len 59	**M General Cargo** OSD Ref 2P 4 Ho 13,7 13,4 12,9 12,4 G.5 675 B.5 336 In.150 4 Ha (stl) (7,4 8,0 7,4 7,4 × 5,9) 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft 1 865kW (2 500bhp) Swiss Loco. & Mch. Wks Win Gen 3 × 105kW 220V d.c. Fuel 335,5t (d.o.) 13kn
5019434 SXGV 4943 Df Esd Gc Rdr RTm/h/v	**SOPHIE B** ex Ansgaritor-73 ex Hermann Krages-59 **Compania Naviera Impluvio S.A.** Piraeus Greek	T.Mk **5 720** 3 126 10 496 **8 248** 5 048 12 380	GL	**1957** Flensburger Schiffs. Ges.—Fln 144,48 18,50 7,976/8,852 132,04 18,41 11,49 P 34,2 F 32,0 2 dks RW rf 102	**M General Cargo** 9P 3 Ho 31,7 32,7 27,1 ER G.17 375 B.16 146 6 Ha (stl) (10,5 9,0 9,0 10,3 10,3 9,6 × 8,0) ER 12W Der 4(3-8) 8(3-5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 3 044kW (4 080bhp) Henschel-Maschb. Ham Gen 3 × 125kW 1 × 100kW d.c. Fuel 749,0t (d.o.) 13,5kn
5334377 Df Esd Gc Rdr RTm/h/v	**SOPHIE C.** **Westwind Africa Line Ltd.** Piraeus Greek	**10 739** 6 118 16 071	AB	**1957** Mitsubishi Zosen—Hma 153,52 20,38 9,538 143,72 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho 19,1 20,7 20,7 19,9 20,7 ER G.22 459 B.20 783 5 Ha (stl) (11,5 11,9 11,9 11,9 11,9 × 9,1) ER 16W Der 1(40) 4(10) 10(3-5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Gen 2 × 300kW 440V 60Hz a.c. Fuel 2 416,0t (o.f.) 14kn
5093789 9VAY Df Gc Rdr RTv	**SOPHIE RICKMERS** ex Dresden-70 **Felicitas Rickmers A.G.** Rickmers-Linie K.G. Singapore Singapore	**12 267** 7 280 16 964	GL	**1957** A.G. "Weser"—Bmn 166,58 22,28 9,697 152,00 22,20 10,11 3 dks RW	**M General Cargo** CSD Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 032 B.23 242 In.370 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3,5-5,5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 390V 50Hz a.c. Fuel (hvf) 17,5kn
7348968 DGXT Df Esd Gc Rdr RTv	**SOPHIE SCHULTE** **Partenreederei m.s. 'Sophie Schulte'** Bernhard Schulte Hamburg Fed. Rep. of Germany	**1 587** 944 2 522	BV	**1973** Schiffsw. Heinrich Brand K.G. —Oldenburg 78,11 (BB) 12,91 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14,5kn

5334391 DCLG Rdr RTm/v	**SOPHIE WESSELS** **Emder Bugsier-& Bergungsgeschaft P. W. Wessels, Wwe.** Emden Fed. Rep. of Germany	**122** — —	GL	**1959** Schulte & Bruns—Emd 28,20 6,89 2,845 25,00 3,51 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 48 Motorenw. Mannheim Gen 1 × 12,5kW 1 × Controllable pitch propel Fuel (d.o.)
7014141 EVXW M-30370 Df Esd Gc Pfd Rdr RT	**SOPKA GEROYEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebkn Gen 4 × 256kW 380V a Controllable pitch propelle
6608323 SPUS Df Esd Gc Rdr RT	**SOPOT** **Polish Ocean Lines** Gdansk Polish	**1 981** 933 3 063 **3 008** 1 576 3 645	PR	**1966** Aalborg Vaerft A/S—Abg 99,55 14,03 5,722/6,325 89,44 14,00 8,41 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 2 Ho ER 1 Ho G.4 986 B.4 573 In.983 3 Ha (10,3 11,6 × 5,4) ER (9,3 × 5,1) 6W Der 2(10) 4(3)	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) Burmeister & Wain Gen 3 × 196kW 400V a.c Fuel 378,0t (d.o.)-9,5pd
6604004 LZFS Df Esd Gc Rdr RT	**SOPOT** **Navigation Maritime Bulgare** Varna Bulgarian	**1 219** 556 1 530 **1 831** 988 2 259	(BV)	**1966** I. Dimitrov Shipyard—Rousse 80,32 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 110 B.2 845 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c. Fuel 122,0t
5334418 Df Esd	**SOPOT** **The People's Republic of China** People's Rep. of China	**640** 280 936		**1956** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,249 52,00 9,00 4,75 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.
7120835 LDEE Df Esd Gc Pfd Rdr RT	**SOR-TROMS** **Sor-Troms Fiskeriselskap A/S** Harstad Norwegian	**299** 102 —	NV	**1971** Kaarbos M/V A/S—Harstad 45,42 9,20 39,65 9,17 6,53 1 dk BK 348	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 99kW 380V 50Hz a. Fuel (d.o.)
5214838 OGAY 1447 Df	**SORA VIII** ex Luro-57 ex Bravalla ex Oaxen Alfa-36 ex Lidso **SORALAIVAT** T. Tuominen & Co. Turku/Abo Finnish	**237** 130 330		**1915** P. Ph. Stuhrs Msk. & Skibs—Abg 38,84 6,58 2,998 6,56 1 dk len 46	**M General Cargo** G.453 B.425 2 Ha (7,3 6,7 × 4,2) ER 2W	Oil 2SA 2Cy. 420 × 480 149kW (200bhp) NE 40 A/B Bolinder Munktell Fuel (d.o.)
5334432 JMMK 74122 Esd Gc Rdr	**SORACHI MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**3 428** 797 1 983		**1955** Uraga Dock—Yokosuka 119,49 17,40 4,700 111,03 17,38 6,81 1 dk	**TM Spec Cargo/Ferry** —P	2 Oil 2SA each 8Cy. 480 × 700 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 128kW 225V a.c. Fuel 300,5t-18,5pd
6610869 JG2292 100010 Esd Gc Rdr RT	**SORACHI MARU** **Hokusei Kaiun K.K.** Tokyo Japanese	**3 367** 1 926 5 788	NK	**1965** Tohoku Zosen—Shiogama 98,41 14,74 6,909 94,01 14,71 8,08 P 19,9 B 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd
5296991 OYPZ Df Esd RTm	**SORAL** ex Pinguin-72 ex Ritornel-65 ex Deo Gloria-55 **Hans F. K. Frederiksen** Nakskov Danish	**190** 100 269	BV	**1933** N.V. Scheeps Delfzijl v/h Sander—Dzl 38,44 6,68 2,591 6,63 RQD 9,8 F 4,3 1 dk R	**M Dredger** 1 Ho 18,9 G.161 1 Ha (9,9 × 4,8) 1W Der 1(3)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons Gen 1 × 24kW d.c. Fuel 9,0t (d.o.)
5385479	**SORANA-DEL-MAR** ex Wallarah-71 **Emile Savoie** Noumea French	**1 448** 611 1 610	✠Classed LR until 4/1/74	**1952**-5 S. P. Austin & Son Ltd.—Sld 73,31 11,59 4,725 69,78 10,98 4,93 RQD 43,0 F 10,1 1 dk RW	**S General Cargo** Mchy.aft B.2 118	T 3Cy. 406 635 & 1143 × 838 634kW (850ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel 95,5t (c)
5025031 JWQG	**SORBU** ex Morild-71 ex Arnhild-66 ex Sunda-57 **Jorgen Olsen** Farsund Norwegian	**117** 68 173	BV	**1940** Karlstads Varv—Karlstad 26,88 6,41 2,998 24,36 6,35 3,05 RAD 5,2 RW BK 165	**M General Cargo** 1 Ho 14,0 ER 1 Ha (8,9 × 3,8) ER 1W Der 1(3)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made50 fitted60 Grenaa Motorfb. Fuel 5,0t (d.o.)
5201764 GBHP 187219 Df Rdr RTm	**SOREL** ex Lady Sandra-68 **Manche Shipping Ltd.** Jersey British	**356** 180 456	LR class withdrawn-Owners' request 28/6/74	**1958** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,966 41,64 7,19 3,26 P 8,6 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (7,4 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 260 with dr & rev gear 246kW (330bhp) Kromhout Motorenfab. Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.)
5334444 OZRH Esd Pfd RTm/h	**SOREL** **P. K. Stovlbaek Partrederi** Hanstholm Danish	**278** 102 —	BV	**1947** Marine Industries Ltd.—Srl 41,89 7,50 3,683 7,40 4,20 F 7,1 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 0,9 0,9 × 0,9) Der 3(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) E made— fitted— Alpha-Diesel A/S Gen 3 × 40kW 110V Fuel 71,0t (d.o.)

6609274 OZOS Df Esd Pfd Rdr RT	**SOREN FRIDOLF** **Mortensen & Lange I/S** Svaneke Danish	**299** 182 760	BV	**1966** Frederikshavn V. & T. A/S—Fkn 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Fuel (d.o.) 11kn
5334470 OUKI Df RT	**SOREN LARSEN** **Erik K. Thomsen** Hanstholm Danish	**149** 100 229	BV	**1949** Soren Larsen & Sonner—Nykobing *29,54* 7,68 3,506 7,62 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER G.283 3 Ha (1,7 × 2,9) (5,2 4,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) Frederikshavns Jernst. Fkn Fuel 9,0t (d.o.)-1,0pd
7330636 OUQS Esd Rdr RT	**SOREN MADSEN** **Peter Madsen R/A** Arhus Danish	**101** 24 —	BV	**1973** P. Lindenau—Kel 25,18 8,03 1,499 24,01 7,98 1,99 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 224kW (300bhp) Saab-Scania Sodertalje Fuel (d.o.) 9kn
5334482 OYCN Df Esd RT	**SOREN NORDFISK** **P. E. Nielsen Partrederi** Skagen Danish	**123** 59 —		**1960** Schpsb. K. Hakvoort—Monnickendam 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Fkn Fuel (d.o.)
5101299 OWAT Df Esd Rdr RTm	**SOREN ROED** ex Elin S-71 **Jorgen Roed** Svendborg Danish	**500** 233 676	BV	**1949** Svendborg Skibs.—Svb 52,91 8,84 3,645 45,04 8,79 4,75 P 14,1 RQD 29,3 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 28,5 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3	Oil 4SA 8Cy. 270 × 500 369kW (495bhp) E made47 refitted49 N.V. Werkspoor Ams Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V Directional propeller Fuel 45,5t (d.o.)-2,0pd 10kn
6511647 RT	**SORENGANA** **North Western Trading Co. Ltd.** Madang Papua New Guinea	**115** 51 132		**1964** Tohoku Zosen—Shiogama 26,80 6,10 2,185 24,46 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osa
5334511 LHNW	**SORFJORDEN** **Agnar Knardal Partrederi** Alesund Norwegian	**423** 321 787		**1914** Larvik Slip & Verk.—Larvik 40,42 8,06 4,268 8,03 1 dk R	**M General Cargo Barge** 1 Ho ER 2 Ha (each 12,0 × 4,8) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 49 Frederikshavns Jernst. Fkn Fuel (d.o.) 6kn
5413692 LLRG Df Esd Pfd	**SORFOLD** ex Olafur Johannesson-63 Launched as Andvari **Oddvar Johansen** Hammerfest Norwegian	**827** 396 —	✠Classed LR until 8/71	**1951**-3 Hall, Russell & Co. Ltd.—Abn 61,37 9,20 4,598 56,06 9,15 4,88 RQD 28,7 F 10,4 RW BK 203	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (2,5 × 2,5) (2,6 5,3 × 5,4) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) NE 67 N.V. Werkspoor Ams Gen 2 × 80kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 8,0t (d.o.) 12kn
5334535 IUKH 3136	**SORI** ex B. P. Lavera-58 ex Artabaze-55 **Ottavio Novella** Genoa Italian	**436** 212 659	RI	**1922** Ch. Nav. Francais—Blainville 47,30 7,83 3,372 45,73 7,78 P 5,5 1 dk R	**S Tanker** 8 Ta ER L.748 HeCls. BC	T 3Cy. 241 394 & 660 × 457 183kW (245ihp) Cooper & Greig Dun Fuel 20,5t (o.f.)-3,5pd 6,5kn
6502816 OXWX Df Esd Pfd Rdr RT	**SORINE THOLSTRUP** ex Niels Henrik Abel-70 **Kosan Tankers A/S** Copenhagen Danish	**1 750** 876 1 620	BV	**1965** At. & Ch. du Havre—Hav 80,88 12,02 3,607 74,30 11,97 6,61 P 20,5 F 10,4 1 dk	**M Liquefied Gas Carrier** 6 Ta ER L.2 066 Der 1(1,5)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 14,25kn
5334561 LDTY RTm	**SORLANDET** **Jan Staubo** Arendal Norwegian	**568** 153 —	NV	**1927** Hoivlods Motor & M/V—Krs 56,70 8,87 4,420 48,16 8,84 5,19 2 dks R BK 229	**Aux M Training Ship**	Oil 4SA 6Cy. 140 × 152 179kW (240bhp) NE 59 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 60kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6919227 ERDH S-30104 Df Esd Gc Rdr RT	**SORMOVSKIY-2** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6919239 ERDJ S-30119 Df Esd Gc Rdr RT	**SORMOVSKIY-4** **U.S.S.R.** Leningrad U.S.S.R.	**2 291** 1 419 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6919502 ERDK S-30120 Df Esd Gc Rdr RT	**SORMOVSKIY-5** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6920082 ERDL S-30134 Df Esd Gc Rdr RT	**SORMOVSKIY-6** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn

6919954 ERDM S-30135 Df Esd Gc Rdr RT	**SORMOVSKIY-7** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7024873 ERJU S-30144 Df Esd Gc Rdr RT	**SORMOVSKIY-9** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7005554 EUIK S-30530 Df Esd Gc Rdr RT	**SORMOVSKIY-11** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7005671 EUIL S-30531 Df Esd Gc Rdr RT	**SORMOVSKIY-12** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7005683 EUIM S-30532 Df Esd Gc Rdr RT	**SORMOVSKIY-13** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,00 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7039244 EUPR S-30533 Df Esd Gc Rdr RT	**SORMOVSKIY-14** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7338535 Df Esd Gc Rdr RT	**SORMOVSKIY-17** **U.S.S.R.**	U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7041405 EURE S-30365 Df Esd Gc Rdr RT	**SORMOVSKIY-18** **U.S.S.R.** Kaliningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7101891 EURF S-30566 Df Esd Gc Rdr RT	**SORMOVSKIY-19** **U.S.S.R.** Kaliningrad	U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7119460 EURI S-30946 Df Esd Gc Rdr RT	**SORMOVSKIY-22** **U.S.S.R.** Leningrad	U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7311496 Df Esd Gc Rdr RT	**SORMOVSKIY-27** **U.S.S.R.**	U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7320710 Df Esd Gc Rdr RT	**SORMOVSKIY-28** **U.S.S.R.**	U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7324273 Df Esd Gc Rdr RT	**SORMOVSKIY-29** **U.S.S.R.**	U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 380 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7329132 Df Esd Gc Rdr RT	**SORMOVSKIY-30** **U.S.S.R.**	U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn

7330090 **SORMOVSKIY-31** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7421083 **SORMOVSKIY-33** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7329144 **SORMOVSKIY-42** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**2 484** 1 321 3 134		**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7421095 **SORMOVSKIY-109** **U.S.S.R** Df Esd U.S.S.R. Gc Rdr RT	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
5334597 **SOROCABA** PUJP **Servicos de Navegacao da Amazonia e de Administracao do Porto** Para Brazilian	**160** 98 —		**1913** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... R	**S General Cargo**	Steam ....
5261623 **SOROKOS** 5MON 4315 Df Esd Gc Pfd Rdr RTm ex Okitsu Maru-72 **Aurora Australis Cia. Armadora S.A.** Monrovia Liberian	**29 632** 9 307 51 400	**100A1** SS 11/72 ore carrier **LMC** EL (Lt) u 3$\frac{3}{16}$"SQ	**1962** Mitsubishi Nippon Hvy Ind.—Yka 218,17(BB) 31,09 11,507 210,98 31,01 15,50 P 39,1 F 16,8 1 dk RW rf 51 NS 6BH WB23733t	**M Ore Carrier** 2P 3 Ho 42,6 56,7 42,6 ER G.28 326 10 Ha (stl) (each 9,5 × 10,7) ER	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB(o.f.) 0,84MPa (8,5kg/cm^2) e(ex.g) 0,84MPa (8,5kg/cm^2) Gen 2 × 280kW 445V 60Hz a.c. Fuel 2 413,0t (hvf) 14,75kn
6708874 **SOROLLA** EFAM Df Esd Gc Pfd Rdr RTh **Compania Valenciana de Navegacion S.A.** Valencia Spanish	**5 167** 3 037 7 500	**✠100A1** SS 7/71 **✠LMC** EL y 1$\frac{7}{8}$"U2	**1967**-7 Union Nav. de Levante—Val 124,21 17,56 6,662 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd NS 5BH WB1644t incl. Topside tanks in holds 513t DTf211t	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	Oil 2SA 7Cy. 420 × 900 2 611kW (3 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.) 13kn
5334602 **SORONG** PKGT Df Esd Gc Rdr ex Robina-62 ex Wayll-61 ex Santa Lucia-60 ex North Star-58 **P.T. Pelajaran 'Bahari'** Jakarta Indonesian	**2 870** 1 000 3 556		**1943** Jeffersonville B. & M. Co. —Jeffersonville 99,90 15,24 3,734 96,32 15,19 2 dks	**TM General Cargo** 1 Ho 73,1 ER B.3 002 6W Der 6(3)	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Det Fuel 608,5t 10,5kn
6704907 **SOROY** LKEQ Rdr RT **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**272** 156 —	(NV)	**1967** Loland Motorverkstad—Leirvik 37,65 8,74 3,550 33,51 8,50 3,71 1 dk BK 119	**M General Cargo/Ferry** 98P 1 Ho ER 1 Ha (3,7 × 2,5) ER Cr 1(3)	Oil 4SA 8Cy. 140 × 165 399kW (535bhp) Caterpillar Tractor Co. Peoria Fuel 13,0t (d.o.)-2,0pd
6705688 **SORRENTO** IBUW 694 Df Esd Gc Rdr RT **Egeria Societa di Nav. per Azioni** Palermo Italian	**39 665** 24 210 67 901	**✠100A1** CS 5/72 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL y† 3$\frac{5}{8}$"U2 RI	**1967**-6 Italcantieri S.p.A.—Gen 243,85(BB) 32,34 12,986 232,72 32,26 19,21 1 dk rf nil NS 11BH WB30114t incl. Comb. btm & side tanks in holds 14339t Topside tanks in holds 9135t & DTm3062t	**M Bulk Carrier** 7 Ho ER G.78 128	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Fiat Ansaldo Stab. Mecc. Gen 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114℔/in^2) Gen 2 × 650kW 1 × 400kW 450V 60Hz a.c.
5332836 **SORRENTO FELIX** IUMC 92 Df Esd ex Soccotra-70 ex Alex-60 ex Adriaantje Elisabeth-59 ex Steven-55 ex Marvic-54 **Jolanda Gatti** Castellammare di Stabia Italian	**498** 349 752	(RI) Classed BC until 1/62	**1943** ....England 53,45 9,15 3,404 48,47 9,12 3,92 RQD 11,3 F 6,1 1 dk, pt 2nd dk RW conv—	**TM General Cargo** Mchy.aft 1 Ho G.951 B.893	2 Oil 2SA each 5Cy. 190 × 350 373kW (500bhp) NE 54 Fuel 95,5t 9,5kn
5334638 **SORSOGON** 203623 Df **Visayan Transportation Co. Inc.** Manila Philippine	**561** 262 715		**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *50,72* 9,76 ... ... 1 dk conv General Cargo —	**TM General Cargo/Ferry** 145P 3 Ho 12,6 12,7 7,7 ER 3 Ha (6,2 3,7 × 5,0) (1,7 × 1,4) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 120/240V d.c. Fuel (d.o.)
5105439 **SORSTEIN** LNIO Df Esd Rdr RTm ex Thomas Stevns-74 ex Erik Sif-69 **Trond Hystad Partrederi** Flekkefjord Norwegian	**499** 327 975	BV ✠Classed LR until 7/7/72	**1961**-11 E. J. Smit & Zn's. Scheeps. —Westerbroek 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 152	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kel Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11kn

5147621 OWBF RT	**SORTE ENGEL** ex Afon Goch-73 ex Schelde VIII-67 ex Hengst-64 **Greenex A/S** Marmorjlik, Danish Greenland	**121** 13 —	**100A1** SS 4/67 tug North Sea south of 61° N., English Channel & Irish Sea service **LMC** EL (b)	**1939** Howaldtswerke A.G.—Ham 28,86 7,75 3,195 24,62 7,10 3,64 1 dk RW rf 838 4BH WB15t incl. Tunnel tanks 6t	**M Tug**	Oil 2SA 9Cy. 225 × 330 sr rev NE 57 Motorenf. Darmstadt Gen 2 × 11kW 115V d.c. Fuel 19,0t (d.o.)
5387386 LEFI Df Esd RTm	**SORTUN** ex Welle-66 **Andreas Moltu Partrederi** Alesund Norwegian	**293** 160 422	 GL	**1950** G. Renck, Jr. K.G.—Ham 41,97 7,50 2,896 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.578 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Oil -SA 6Cy. 270 × 400 317kW (425bhp) E made64 fitte Aabenraa Motorfabrik Fuel 11,0t (d.o.)-1,0pd
5334688 JERI 83734	**SORYU MARU** **Hayakoma Unyu K.K.** Kobe Japanese	**106** 28 —		**1959** Ichikawa Zosen—Ise 26,80 6,53 2,299 22,51 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 380 Fuji Seisakusho Gen 1 × 15kW 110V d.c. Fuel 8,0t-2,0pd
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**SORYU MARU No. 38** **Tsuda-yoshi Gyogyo-Bu K.K.** Ishinomaki Japanese	**299** 190 —		**1969** Niigata Eng. Co. Ltd.—Niigata 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7029110 UOWG M-29936 Df Esd Gc Rdr RT	**SOSNOGORSK** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	 RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,163/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 423 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
7108033 UURA M-25632 Df Esd Gc Rdr RT	**SOSNOVETS** **U.S.S.R.** Archangel U.S.S.R.	**1 537** 637 1 857	 RS	**1970** Constantza S.R. Yd—Czn 80,22 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina
5334705 UQSR M-16814	**SOSNOVETS** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	 (RS)	**1953** Valmet O/Y—Hfs 60,51 9,02 4,192 53,95 8,97 4,81 P 4,0 F 13,2 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf
7129972 Df Esd Gc Rdr RT	**SOSNOVKA** **U.S.S.R.** Izmail U.S.S.R.	**1 540** 653 1 870	 RS	**1971** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina
7385526 Df Esd Rdr RT	**SOTA ALEJANDRO** **Eduardo de la Sota Poveda** Bilbao Spanish	**1 100** — —	 BV (Class cont.)	**1974** Ast. Celaya—Bbo 60,25 54,01 10,42 4,70 1 dk	**M General Cargo**	Oil 839kW (1 125bhp) Caterpillar Tractor Co.
5334717 EDMF Df Esd Pfd RT	**SOTA POVEDA** **Eduardo de la Sota** Bilbao Spanish	**291** 157 421	 BV	**1961** Ast. de Celaya—Bbo *42,28* 8,03 2,845 8,01 3,20 2 dks	**M General Cargo** CSD Mchy.aft 2 Ha (4,1 × 11,8) (5,5 × 11,2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) Empresa Nacional "Elcano" Fuel 61,0t (d.o.)
5334729 EDNF Df Esd RT	**SOTAVENTO** ex Emfasa-53 **Pesqueros de Altura S.A.** Pesquera Vasco Gallega S.L. Vigo Spanish	**153** 89 —		**1945** Ast. del Cantabrico—Gjn *27,50* 6,10	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar
5334743 JXTO Df Esd Gc Rdr RT	**SOTEJARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**1 597** 775 1 859	 NV	**1962** Fr. Lurssen—Vgk 83,75 11,64 5,201 77,02 11,60 6,51 P 36,9 F 5,8 2 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 15,0 11,9 11,2 ER G.433 B.402 In.1 597 3 Ha (stl) (7,1 5,4 5,4 × 3,9) ER 1W Cr 1(5) Der 1(22)	Oil 2SA 5Cy. 480 × 700 1 246kW (1 670bhp) Masch. Buckau-Wolf Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (hvf)-7,5pd
6920991 9V2338 34443 Rdr	**SOTEN MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**200** 62 61		**1969** Sanyo Zosen K.K.—Hma 30,48 8,82 2,794 26,50 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Gen 2 × 16kW 225V a.c. Fuel 48,0t-9,5pd

6902597 JG2587 105118 Esd Gc Rdr RT	**SOTETSU MARU No. 1** **Sagami Tetsudo K.K.** Yokohama Japanese	**997** 534 2 013	NK	**1968** Wakamatsu Zosen K.K.—Wakamatsu 70,95 11,31 65,00 11,28 5,59 P 14,1 F 7,7 1 dk	**M General Cargo** G.1 976 B.1 741 2 Ha (stl) (each 14,4 × 6,0) ER Der 1(10)	Oil 4SA 6Cy. 430 × 620 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Fuel 104,5t-7,5pd 12,5kn
5215064 HSKI 150029 Df Esd Gc Rdr RT	**SOTHON** ex Nea Tihi-74 ex Flora N.-70 ex Lycia-65 **Allied Shipping Co. Ltd.** Bangkok Thai	**3 534** 1 731 4 364	✠**100A1** SS 5/73 ✠**LMC** EL v 2"SQ	**1954**-9 Wm. Hamilton & Co. Ltd.—P.Gl 106,18 15,19 7,119 97,54 15,09 8,69 P 8,9 F 9,8 2 dks, 3rd dk in No. 1 hold RW rf 127 6BH WB538t	**M General Cargo** Ref 4 Ho 17,1 18,5 17,8 15,7 4 TwD 12,3 21,2 17,8 15,7 G.5 948 B.5 449 In.203 4 Ha (stl) (6,8 × 4,5) (8,9 8,2 × 5,4) (7,5 × 4,5) 12W Der 1(25) 2(10) 2(7) 8(5)	Oil 2SA 4Cy. 600 × 2320 2 686kW (3 600bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,83MPa (120lb/in²) Gen 3 × 45kW 220V d.c. Fuel 602,5t (d.o.) 14kn
5171854 SWLT Df Esd Gc Rdr RTm/h	**SOTIR** ex Marchen-73 ex Jesper Maersk-65 **Asteroid Shipping Co. Inc.** Greek	**23 539** 14 615 —	AB	**1962** Nippon Kokan—Tmi 204,12 27,56 11,138 195,08 27,51 15,85 P 10,1 F 13,2 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 15,4 24,0 24,0 15,4 24,0 24,0 15,4 ER G.47 261 11 Ha (stl) (8,2 × 9,1) (7,4 7,4 7,4 7,4 8,9 7,4 7,4 7,4 7,4 8,9 × 13,7) ER Der 1(3)	Oil 2SA 8Cy. 740 × 1600 8 616kW (11 550bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 045,0t (hvf) 16kn
5308366	**SOTIR** See also No. 5308366 SALVENTURE in the Register	**1 112**				
5333658 5B2475 Df Esd Gc Rdr RTm/h/v	**SOTIRIA P.** ex Solon-73 **Santypar Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **2 565** 1 305 4 794 **3 837** 2 099 —	✠**100A1** CS 6/71 ✠**LMC** EL (w) 2"SQ	**1956**-2 Amsterdamsche Droogdok Maats. —Ams 119,49 15,02 —/6,414 110,62 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 6BH WB316t incl. DTa118t f95t	**M General Cargo** Ref 12P Mchy.aft 3 Ho 15,8 20,4 23,0 G.5 658 B.5 280 3 Ha (stl) (7,3 × 3,6) (12,5 12,5 × 4,8) 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69MPa (100lb/in²) e(ex.g) 0,80MPa (115lb/in²) Gen 3 × 130kW 220V d.c. Fuel (hvf) 16kn
5279125 SV2890 RT	**SOTIRIOS** ex Piper-71 ex Empire Piper-47 **A. P. Papayanis A.E.** Greek	**250** 15 —	*Classed BC until 12/49	**1942**-8 Clelands Successors Ltd.—Wal 34,90 7,98 3,963 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Swan, Hunter & Wghm Rchdsn Nwc Fuel 61,0t (c) 10kn
5428403 SV3781 2216 Df Esd RTm/v	**SOTIRIOS L** ex Nissos Mykonos-65 ex Manto-63 **Ion S. Livas & Dimitrios** **Argyreas** Piraeus Greek	**389** 159 562	BV	**1939** Gebr. Pot—Bolnes 57,46 9,12 3,175 52,28 9,07 5,21 1 dk & S dk R	**M General Cargo** OSD G.1 340 B.1 331 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 2 × 45kW 110V d.c. Fuel 65,0t (d.o.) 10,5kn
5334781 CSPE FF-14-N Df Esd Rdr	**SOTO MAIOR** **Soc. de Pesca Oceano Ltda.** Figueira da Foz Portuguese	**1 156** 674 —	✠Classed LR until 4/59	**1950**-2 Gebr. Pot—Bolnes 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams 9kn
6523377 EESG RT	**SOTON** **Sociedad Metalurgica Duro-** **Felguera S.A.** Gijon Spanish	**436** 252 508		**1965** Soc. Met. Duro Felguera—Gjn 50,35 8,03 3,382 45,01 8,01 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 634kW (850bhp) Soc. Espanola de Const. Nav. Cdz Fuel 35,5t (d.o.) 11kn
5334808 LEXI	**SOTRA** **Arvid Holandsli** Bergen Norwegian	**137** 72 —	(NV)	**1903** Mjellem & Karlsen—Bgn 34,32 5,85 2,947 5,80 3,05 1 dk R BK 127 len 10	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 134kW (180bhp) E made36 refitted53 Haldorsen & Sonner Rub Fuel (d.o.) 8,5kn
6407470 IUKF CI1424	**SOTTOMARINA** ex Virginia-64 **Andrea & Almerico Tiozzo** **Trasporti Marittimi Fluviali** Chioggia Italian	**281** 159 417	RI	**1964** Cant. Nav. Visentini Mario & Figlio —Loreo 45,67 7,80 2,198 42,12 7,78 2,70 1 dk RW	**M General Cargo** 2 Ho ER	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) E made53 fitted64 Ansaldo Stab. Mecc. Gen
5334846 Df Esd Gc Rdr	**SOUBARISSEN** ex Mission Santa Ana-44 **United States Department of** **Commerce** United States	**10 711** 7 576 16 765	AB	**1944** Marinship Corp.—Sausalito 159,57 20,76 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 1 Ho 26 Ta ER L.21 323 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel (o.f.) 14,5kn
6415441 TKGY 3915 Df Esd RT	**SOUCHET** **Jouanneaux Le Bouter** Concarneau French	**225** 89 215	BV	**1964** Soc. des For. de la Mediterranee —Hav 30,99 7,22 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing In.146 8 Ha (each 1,4 × 1,4) Der 2(1)	Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.) 9,5kn
5334860 FNDD 752 Df Esd Gc Rdr RTm	**SOUGUETA** **Cie. de Navigation Fruitiere** Nantes French	**4 537** 2 561 4 278	BV	**1959** Ch. Reunis Loire-Normandie—Gd. Quevilly 112,78 15,47 7,087 104,93 15,40 10,49 P 10,1 B 7,7 2 dks	**M General Cargo** 12P 4 Ho 18,9 15,0 15,0 19,9 ER In.5 663 4 Ha (stl) (each 6,0 × 4,1) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Ch. de l'Atlantique St.N Fuel 863,5t 17kn

5023772 SV3748 17	**SOULA** ex Aridity-66 **Constantine A. Soulanis, Ioanna Tangalakis, Valsamin Nikolaou & Dimitri I. Kontaras** Samos Greek	**336** 172 366	HR ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Yar 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 42 Newbury Diesel Co. Ltd. Nby Fuel 20,5t (d.o.) 8,5kn
5121366 SV3749 95 Df Esd RTm	**SOULA G** ex Frieda Wilckens-71 **Michail Gigilinis** Thessaloniki Greek	**499** 324 827	 GL	**1955** J. J. Sietas Schiffsw.—Ham *55,33* 8,92 3,302 8,87 3,81 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 29,9 ER G.1 166 B.1 086 2 Ha (each 14,8 × 5,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 110V d.c. Fuel 20,5t (d.o.) 8kn
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greek	**10 635** 6 612 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bmn 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 4 513kW (6 050bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 230kW 450V 60Hz a.c. Fuel 1 006,0t (hvf) 14kn
5298573 SV3750 Df Esd Rdr RTm	**SOULA K** ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **P. Konidaris, S. Katapodi & Co.** Piraeus Greek	**497** 279 701	 BV	**1956** Schps. Gebr. Coops—Hgz 52,35 8,49 3,099 47,63 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9kn
5294656 SZXY 2598 RT	**SOULA L.** ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Piraeus Greek	**298** 151 432	 HR	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 261kW (350bhp) NE 43 S.A. Ansaldo Gen Fuel 15,0t (d.o.)
5334872 6VGS	**SOULAC** **Messageries du Senegal** St. Louis Senegalese	**272** 136 597		**1944** Lagan Const. Co. Ltd.—Bel 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col 7,5kn
5359884 HOHQ 1443 Df Esd Gc Pfd Rdr RTh	**SOULI** ex Kassos-74 (Fwd & cargo sections) ex Brussels-73 ex Chevron Brussels-72 ex Caltex Brussels-68 (Aft section) ex Thomas-73 ex Thordis-71 **Kea Shipping Corp.** North Atlantic Shipping Agency Ltd. Panama Panamanian	**16 260** 11 498 26 152	**100A1** SS 10/73 oil tanker **LMC** EL kt 2$\frac{9}{16}$"SQ	**1966** (Fwd & cargo sections) Hitachi Zosen —Osa **1955** (Aft section) A/B Gotaverken—Got 182,81 23,37 10,186 173,74 23,32 14,41 P 40,3 B 8,3 F 13,2 1 dk RW rf nil len & joined 73 11BH WB877T	**M Tanker** 18 Ta ER L.36 509	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got 2 AuxB 1,03MPa (10,5kg/cm²) e(ex.g) 1,03MPa (10,5kg/cm²) Gen 2 × 200kW 220V d.c. Fuel 209,5t (d.o.) 2 510,5t (hvf)-25,5pd 12,5kn
5217804 5B2595 367470 Df Esd Rdr RTm	**SOULTANA** ex Pride of Candia-74 ex Eduard Schupp-71 ex Maja-67 **Anthousa Maritime Co. Ltd.** Famagusta Cyprus	**1 742** 1 056 2 780	 GL	**1957** Travewerft G.m.b.H.—Lbc 79,56 12,43 5,589 74,02 12,40 6,66 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho 25,6comb. 24,3comb. ER G.3 596 B.3 344 4 Ha (stl) (each 7,5 × 5,5) ER Der 2(10) 8(5)	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 283kW (1 720bhp) Masch. Kiel A.G. Kel Gen 2 × 75kW 1 × 32kW 220V d.c. Fuel (d.o.) 12,5kn
6923292 6VHU 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Chb 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 664kW (890bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7205465 7TEL Df Pfd Rdr RTh	**SOUMMAM-1** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick Ch. de l'Atlantique St.N Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries Ltd.** Harrisons (Clyde) Ltd. Campbeltown British	**280** 143 176	 ✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM Spec Cargo/Ferry** Vehicles RoRo 36P	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared 477kW (640bhp) Bergius Kelvin Co. Ltd. Gk Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump 10,75kn

6920068 GZQL 308808 Rdr RTm	**SOUND OF JURA** **Western Ferries Ltd.** Harrisons (Clyde) Ltd. Campbeltown British	**558** 244 219		**1969** Hatlo Verksted A/S—Ulsteinvik 49,36 11,03 2,452 45,67 11,00 4,02 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 202P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 70kW 230V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn
7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** Fremantle British	**214** — 522	**A1** hopper barge for restricted service Class contemplated	**1972** Marine Research Contractors Pty. Ltd. —Fre 43,59 8,31 42,68 8,01 2,77 1 dk	**M Hopper Barge**	Oil 4SA 6Cy. 140 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria Directional propeller Fuel 8,0t (d.o.) 6,5kn
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** Fremantle British	**230** 186 —	**A1** hopper barge for restricted service Class contemplated	**1972** Marine Research Contractors Pty. Ltd. —Fre 43,59 8,34 2,299 42,68 8,01 2,75 1 dk	**M Hopper Barge**	Oil 4SA 6Cy. 140 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria
5300596 6ZLH 3793 Df Esd Gc Rdr RTm/h/v	**SOUNION** ex Ross Mount-71 **Mid Atlantic S.S. Corp.** Monrovia Liberian	**10 709** 6 225 17 823	NV	**1962** A/S Framnaes M/V—Sfj 159,37 20,48 9,443 149,36 20,43 12,50 P 31,4 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 17,6 17,6 17,6 17,6 17,6 ER G.22 884 B.20 015 6 Ha (11,2 12,8 12,8 12,8 12,8 12,8 × 10,0) ER Cr 3(8) 3(7,5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 102,5t (hvf) 14,25kn
5412351 SWWW Df Esd Rdr RTm	**SOUNION** ex Tequila-71 ex Linglee-71 ex Linglea-67 **Viacienda Cia. Nav. S.A.** Lavrion Greek	**1 089** 700 1 847	**✠100A1** SS 4/72 Ice Class 3 **✠LMC** EL o 1⅜"SQ	**1963**-10 Cia. Euskalduna—Bbo 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB 470t	**M General Cargo** CSD 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) Masch. Kiel A.G. Kel Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.) 13kn
5334901 SYGB 1649	**SOUNION** **Dimitrios A. Mendrinos** Piraeus Greek	**114** 35 —		**1944** .... 34,19 5,49 3,080 ... ... 1 dk conv—	**Wood M General Cargo**	Oil ....
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Moroccan	**206** 126 81	**✠A1** TD 10/71 oil tanker-FP above 65.5°C Harbour & river service EL (b)	**1924**-6 Amble S.B. Co. Ltd.—Amble *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 60kW (80ihp) A. G. Mumford Ltd. Col NSBfitted60 0,80MPa (115lb/in^2) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd 4kn
5060110 3VCZ Df Esd Rdr RTm	**SOUSSE** ex Canigou-66 **Compagnie Tunisienne de Navigation** Tunis Tunisian	**1 533** 652 1 836	BV	**1956** Soc. des Forg. de la Mediterranee —Hav 89,52 13,42 5,246 83,01 13,40 F 40,9 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 11,7 15,7 17,6 ER G.3 963 In.265 3 Ha (stl) (6,5 10,5 10,5 × 5,4) ER 6W Der 4(9,75) 2(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Forg. & Ch. de la Mediterranee Hav Gen 3 × 135kW 230V d.c. Fuel 178,0t (d.o.) 15kn
5335072 RTm	**SOUTH AUSTRALIAN** **Department of Marine & Harbors, South Australia** Port Adelaide British	**395** 142 610	✠Classed LR until 10/13	**1911**-6 A. F. Smulders—Sch 43,74 9,48 2,286 9,43 R rf nil	**S Dredger** Suction 3W	T 3Cy. 300 600 & 1000 × 600 448kW (600ihp) A. F. Smulders Sch Gen 1 × 13kW 1 × 4kW 110V d.c. Fuel 45,5t (c) 9,5kn
5335084 VRBD 315118 Df Esd Gc Rdr RT	**SOUTH BREEZE** **Compass Shipping Co. Ltd.** John Manners & Co. Ltd. Hong Kong British	**9 898** 6 327 14 524	**✠100A1** SS 12/72 DTm-vegetable oil **✠LMC** EL et 2¼"SQ	**1961**-12 Hakodate Dock Co. Ltd.—Hak 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 552,5t 15kn
5227641 6OJW 1228 Df Esd Rdr RTm	**SOUTH CLIFF** ex Hans Boye-72 ex Mary Jensen-65 **Marsegura Armadora S.A.** Mogadishu Somali Rep.	**500** 274 790	BV	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 61 Alpha-Diesel A/S Fkn Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.) 10,25kn
5335096 GQMK 164621 RT	**SOUTH DEEP** **Westminster Dredging Co. Ltd.** London British	**917** 535 —	**✠100A1** TD 8/71 hopper barge **✠LMC** EL (l)	**1936**-5 A. Hall & Co. Ltd.—Abn 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R 4BH WB27t incl. DTa15t	**TM Hopper Barge**	2 Oil 2SA each 6Cy. 265 × 345 671kW (900bhp) ✠NE 52 Crossley Bros. Ltd. Mch
7229485 FSKH Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**241** 69 203	BV	**1972** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Vee Oil 4SA each 16Cy. 175 × 180/190 1 567kW (2 100bhp) Poyaud Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7110828 BVAQ Df Gc Rdr	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung Taiwan	**264** 184 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha ER Der 1(1)	Oil 4SA 6Cy. 720 × 1250 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn

5023772 SV3748 17	**SOULA** ex Aridity-66 **Constantine A. Soulanis, Ioanna Tangalakis, Valsamin Nikolaou & Dimitri I. Kontaras** Samos Greek	**336** 172 366	HR ✠Classed LR until 10/66	**1931**-7 Fellows & Co. Ltd.—Yar 41,05 7,50 2,845 39,63 7,47 2,90 RQD 26,0 F 4,3 1 dk, Well dk R	**M General Cargo** 1 Ho 13,7 ER G.624 B.595 2 Ha (5,7 8,1 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 42 Newbury Diesel Co. Ltd. Nby Fuel 20,5t (d.o.) 8,5kn
5121366 SV3749 95 Df Esd RTm	**SOULA G** ex Frieda Wilckens-71 **Michail Gigilinis** Thessaloniki Greek	**499** 324 827	 GL	**1955** J. J. Sietas Schiffsw.—Ham *55,33* 8,92 3,302 8,87 3,81 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 29,9 ER G.1 166 B.1 086 2 Ha (each 14,8 × 5,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 110V d.c. Fuel 20,5t (d.o.) 8kn
5134961 SWVY 4013 Df Esd Gc Rdr RTm/v	**SOULA K** ex Birgitte Cord-70 ex Grane-64 **Elco Shipping Corp. S.A.** Piraeus Greek	**10 635** 6 612 16 338	NV Classed LR until 7/69	**1958** A.G. "Weser"—Bmn 159,09 19,94 9,767 147,83 19,89 12,65 F 14,1 2 dks rf 76	**M General Cargo** 2P 5 Ho 20,5 23,0 23,4 21,7 22,4 G.22 795 B.21 153 5 Ha (stl) (10,2 13,2 13,2 11,6 11,6 × 7,0) 7W Der 7(5)	Oil 2SA 5Cy. 740 × 1600 4 513kW (6 050bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 230kW 450V 60Hz a.c. Fuel 1 006,0t (hvf) 14kn
5298573 SV3750 Df Esd Rdr RTm	**SOULA K** ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **P. Konidaris, S. Katapodi & Co.** Piraeus Greek	**497** 279 701	 BV	**1956** Schps. Gebr. Coops—Hgz 52,35 8,49 3,099 47,63 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.) 9kn
5294656 SZXY 2598 RT	**SOULA L.** ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Piraeus Greek	**298** 151 432	 HR	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 261kW (350bhp) NE 43 S.A. Ansaldo Gen Fuel 15,0t (d.o.)
5334872 6VGS	**SOULAC** **Messageries du Senegal** St. Louis Senegalese	**272** 136 597		**1944** Lagan Const. Co. Ltd.—Bel 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col 7,5kn
5359884 HOHQ 1443 Df Esd Gc Pfd Rdr RTh	**SOULI** ex Kassos-74 (Fwd & cargo sections) ex Brussels-73 ex Chevron Brussels-72 ex Caltex Brussels-68 (Aft section) ex Thomas-73 ex Thordis-71 **Kea Shipping Corp.** North Atlantic Shipping Agency Ltd. Panama Panamanian	**16 260** 11 498 26 152	**100A1** SS 10/73 oil tanker **LMC** EL kt 2$\frac{7}{16}$"SQ	**1966** (Fwd & cargo sections) Hitachi Zosen—Osa **1955** (Aft section) A/B Gotaverken—Got 182,81 23,37 10,186 173,74 23,32 14,41 P 40,3 B 8,3 F 13,2 1 dk RW rf nil len & joined 73 11BH WB877T	**M Tanker** 18 Ta ER L.36 509	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got 2 AuxB 1,03MPa (10,5kg/cm²) e(ex.g) 1,03MPa (10,5kg/cm²) Gen 2 × 200kW 220V d.c. Fuel 209,5t (d.o.) 2 510,5t (hvf)-25,5pd 12,5kn
5217804 5B2595 367470 Df Esd Rdr RTm	**SOULTANA** ex Pride of Candia-74 ex Eduard Schupp-71 ex Maja-67 **Anthousa Maritime Co. Ltd.** Famagusta Cyprus	**1 742** 1 056 2 780	 GL	**1957** Travewerft G.m.b.H.—Lbc 79,56 12,43 5,589 74,02 12,40 6,66 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho 25,6comb. 24,3comb. ER G.3 596 B.3 344 4 Ha (stl) (each 7,5 × 5,5) ER Der 2(10) 8(5)	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 283kW (1 720bhp) Masch. Kiel A.G. Kel Gen 2 × 75kW 1 × 32kW 220V d.c. Fuel (d.o.) 12,5kn
6923292 6VHU 216 Df Esd RT	**SOUMBEDIOUNE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegalese	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Chb 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 664kW (890bhp) Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7205465 7TEL Df Pfd Rdr RTh	**SOUMMAM-1** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,41 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick St.N Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110373 7TEM Df Pfd Rdr RTh	**SOUMMAM-2** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick St.N Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
7110385 7TEN Df Pfd Rdr RTh	**SOUMMAM-3** **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**235** — —	 BV	**1971** Towa Zosen—Smk 32,31 8,44 3,201 29,01 8,40 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 185 × 210 Pielstick St.N Ch. de l'Atlantique Gen 2 × 70kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 12kn
6810926 GYKX 335016 Esd Rdr RT	**SOUND OF ISLAY** **Western Ferries Ltd.** Harrisons (Clyde) Ltd. Campbeltown British	**280** 143 176	 ✠Classed LR until 5/69	**1968**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl 43,41 9,53 1,582 38,13 9,15 2,29 F 9,5 1 dk rf nil	**TM Spec Cargo/Ferry** Vehicles RoRo 36P	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared 477kW (640bhp) Bergius Kelvin Co. Ltd. Gl Gen 2 × 24kW 240V 50Hz a.c. Bow jet pump 10,75kn

6920068 GZQL 308808 Rdr RTm	**SOUND OF JURA** **Western Ferries Ltd.** Harrisons (Clyde) Ltd. Campbeltown British	**558** 244 219		**1969** Hatlo Verksted A/S—Ulsteinvik 49,36 11,03 2,452 45,67 11,00 4,02 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 202P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 70kW 230V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14kn
7126736 RTv	**SOUNDCEM I** **Cockburn Cement Ltd.** Fremantle British	**214** — 522	**A1** hopper barge for restricted service Class contemplated	**1972** Marine Research Contractors Pty. Ltd. —Fre 43,59 8,31 42,68 8,01 2,77 1 dk	**M Hopper Barge**	Oil 4SA 6Cy. 140 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria Directional propeller Fuel 8,0t (d.o.) 6,5kn
7207190 RT	**SOUNDCEM II** **Cockburn Cement Ltd.** Fremantle British	**230** 186 —	**A1** hopper barge for restricted service Class contemplated	**1972** Marine Research Contractors Pty. Ltd. —Fre 43,59 8,34 2,299 42,68 8,01 2,75 1 dk	**M Hopper Barge**	Oil 4SA 6Cy. 140 × 165 198kW (265bhp) Caterpillar Tractor Co. Peoria
5300596 6ZLH 3793 Df Esd Gc Rdr RTm/h/v	**SOUNION** ex Ross Mount-71 **Mid Atlantic S.S. Corp.** Monrovia Liberian	**10 709** 6 225 17 823	 NV	**1962** A/S Framnaes M/V—Sfj 159,37 20,48 9,443 149,36 20,43 12,50 P 31,4 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 17,6 17,6 17,6 17,6 17,6 ER G.22 884 B.20 015 6 Ha (11,2 12,8 12,8 12,8 12,8 12,8 × 10,0) ER Cr 3(8) 3(7,5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 102,5t (hvf) 14,25kn
5412351 SWWW Df Esd Rdr RTm	**SOUNION** ex Tequila-71 ex Linglee-71 ex Linglea-67 **Viacienda Cia. Nav. S.A.** Lavrion Greek	**1 089** 700 1 847	**✠100A1** SS 4/72 Ice Class 3 **✠LMC** EL o 1⅜"SQ	**1963**-10 Cia. Euskalduna—Bbo 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB 470t	**M General Cargo** CSD 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) Masch. Kiel A.G. Kel Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.) 13kn
5334901 SYGB 1649	**SOUNION** **Dimitrios A. Mendrinos** Piraeus Greek	**114** 35 —		**1944** .... 34,19 5,49 3,080 ... ... 1 dk conv—	**Wood M General Cargo**	Oil ....
5334937 CNYX RT	**SOUSS** ex Roches Noires No. 1-50 ex Cory Oil No. 2-49 **Societe Shell du Maroc** Casablanca Moroccan	**206** 126 81	**✠A1** TD 10/71 oil tanker-FP above 65.5°C Harbour & river service EL (b)	**1924**-6 Amble S.B. Co. Ltd.—Amble *29,27* 7,35 29,27 7,32 3,43 1 dk R 5BH WB12t	**S Tank Barge** 4 Ta ER L.320 HeCls. BC Der 1(2)	C 2Cy. 203 & 406 × 305 60kW (80ihp) A. G. Mumford Ltd. Col NSBfitted60 0,80MPa (115lb/in^2) (not classed) Gen 1 × 16kW 220V 50Hz a.c. Fuel 4,5t (o.f.)-1,5pd 4kn
5060110 3VCZ Df Esd Rdr RTm	**SOUSSE** ex Canigou-66 **Compagnie Tunisienne de Navigation** Tunis Tunisian	**1 533** 652 1 836	 BV	**1956** Soc. des Forg. de la Mediterranee —Hav 89,52 13,42 5,246 83,01 13,40 F 40,9 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 11,7 15,7 17,6 ER G.3 963 In.265 3 Ha (stl) (6,5 10,5 10,5 × 5,4) ER 6W Der 4(9,75) 2(5)	Oil 2SA 6Cy. 600 × 1040 2 207kW (2 959bhp) Forg. & Ch. de la Mediterranee Hav Gen 3 × 135kW 230V d.c. Fuel 178,0t (d.o.) 15kn
5335072 RTm	**SOUTH AUSTRALIAN** **Department of Marine & Harbors, South Australia** Port Adelaide British	**395** 142 610	 ✠Classed LR until 10/13	**1911**-6 A. F. Smulders—Sch 43,74 9,48 2,286 9,43 R rf nil	**S Dredger** Suction 3W	T 3Cy. 300 600 & 1000 × 600 448kW (600ihp) A. F. Smulders Sch Gen 1 × 13kW 1 × 4kW 110V d.c. Fuel 45,5t (c) 9,5kn
5335084 VRBD 315118 Df Esd Gc Rdr RT	**SOUTH BREEZE** **Compass Shipping Co. Ltd.** John Manners & Co. Ltd. Hong Kong British	**9 898** 6 327 14 524	**✠100A1** SS 12/72 DTm-vegetable oil **✠LMC** EL e† 2¼"SQ	**1961**-12 Hakodate Dock Co. Ltd.—Hak 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 552,5t 15kn
5227641 6OJW 1228 Df Esd Rdr RTm	**SOUTH CLIFF** ex Hans Boye-72 ex Mary Jensen-65 **Marsegura Armadora S.A.** Mogadishu Somali Rep.	**500** 274 790	 BV	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 61 Alpha-Diesel A/S Fkn Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.) 10,25kn
5335096 GQMK 164621 RT	**SOUTH DEEP** **Westminster Dredging Co. Ltd.** London British	**917** 535 —	**✠100A1** TD 8/71 hopper barge **✠LMC** EL (l)	**1936**-5 A. Hall & Co. Ltd.—Abn 60,05 12,30 4,103 57,92 11,89 5,36 1 dk R 4BH WB27t incl. DTa15t	**TM Hopper Barge**	2 Oil 2SA each 6Cy. 265 × 345 671kW (900bhp) ✠NE 52 Crossley Bros. Ltd. Mch
7229485 FSKH Df Esd Gc Rdr RTm/v	**SOUTH FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**241** 69 203	 BV	**1972** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Vee Oil 4SA each 16Cy. 175 × 180/190 1 567kW (2 100bhp) Poyaud Soc. Alsacienne Con. Mec. Mulhouse Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7110828 BVAQ Df Gc Rdr	**SOUTH GOOD No. 1** **South Good Fishery Co. Ltd.** Kaohsiung Taiwan	**264** 184 —	 CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha ER Der 1(1)	Oil 4SA 6Cy. 720 × 1250 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10,5kn

7397775 Df Esd Gc Pfd Rdr RT	**SOUTH PACIFIC** **Ocean Fisheries Inc.** San Diego United States	**1 200** 650 —		**1974** J. M. Martinac S.B. Corp.—Tac 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp.
5171701 6OQK 1397 Df Esd Gc Rdr RT	**SOUTH SEA** ex Claudine-74 ex Jeppesen Maersk-70 **Bona Fide Steamship Corp. Ltd.** Mogadishu Somali Rep.	T.Mk **6 371** 3 806 9 779 **8 830** — —	✠**Lloyd's RMC** ✠ **IN PORT DAMAGED 9/74**	**1951**-10 Burmeister & Wain—Cpn 145,80 19,41 8,456/8,910 135,82 19,36 9,63 P 24,1 F 26,0 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW	**M General Cargo** Ref 5 Ho 19,2 9,6DT 24,7 10,3DT 19,9 7,1DT 19,9 9,3DT 22,4 5 TwD G.19 893 B.18 086 In.263 5 Ha (9,6 × 5,4) (13,5 10,3 11,9 9,6 × 6,1) 20W Der 1(50) 1(15) 12(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) Burmeister & Wain Fuel 1 329,0t
6622032 6ZZL 4638 Df Esd Gc Rdr RT	**SOUTH SEA** ex Shinjitsu Maru No. 2-73 **International Line Inc.** Monrovia Liberian	**3 932** 2 445 6 014	NK	**1966** Onomichi Zosen—Onomichi 108,67 16,46 6,605 100,39 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.8 387 B.7 751 3 Ha (13,2 21,0 12,7 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 110kW 445V a.c. Fuel 571,0t
6913364 OVXR Df Esd Gc Rdr RTm	**SOUTH SEA** ex Lisa Pantos-69 **Poul Poulson Partrederi** Hanstholm Danish	**149** 70 172	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,693 29,57 6,58 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Gen 1 × 18kW 1 × 12kW 220V Controllable pitch propeller Fuel 23,5t (d.o.)
5335151 171240 RT	**SOUTH STEYNE** **Port Jackson & Manly S.S. Co. Ltd.** Sydney, N.S.W. British	**1 203** 536 —	✠Classed LR until 1/39	**1938**-7 Henry Robb Ltd.—Lth 67,82 11,64 3,810 7,75 2 dks R BK 178	**S Ferry** 1674P	T 4Cy. 610 940 & (2) 1168 × 838 Harland & Wolff Ltd. 1 propeller aft, 1 fwd Fuel 118,0t (o.f.)
7312658 3FLN 5653-KJ Df Esd Gc Pfd Rdr	**SOUTH WORLD** **Pan World Shipping Co. S.A.** Panama Panamanian	**3 764** 2 679 6 415	NK	**1973** Imabari Zosen—Imabari 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 529,5t
6803569 328229	**SOUTHAMPTON** **Amagansett Inc.** United States	**310** 198 —		**1963** J. F. Bellinger & Son—Jck *44,51* 6,81 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co.
6503078 GNQA 307788 Df Esd Gc Pfd Rdr RTm/v	**SOUTHAMPTON CASTLE** **Union Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	**10 538** 4 235 11 211	✠**100A1** CS 4/70 ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{5}{16}$"SQ	**1965**-5 Swan, Hunter & Wghm Rchdsn —Wal 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Ref 12P 7 Ho 14,4 18,5 19,5 11,2 15,2 18,9 13,4 In.10 769 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) (p) Wallsend Slpwy & E. Co. (s) Barclay, Curle & Co. Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel (hvf)
5335199 GDWA 183478 Rdr RTv	**SOUTHDALE H.** **Effluent Handling Ltd.** Hull British	**298** 141 406	✠**100A1** TD 5/71 oil tanker Irish Sea & coasting to Coleraine ✠**LMC** EL d	**1951**-5 J. Harker Ltd.—Knottingley 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Ltd. WTAuxB 0,97MPa (140lb/in^2) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RT	**SOUTHELLA** **J. Marr & Son Ltd.** Hull British	**1 144** 382 843	✠**100A1** SS 5/73 stern trawler ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1969**-2 Hall, Russell & Co. Ltd.—Abn *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 7BH WB53t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 381 × 457 sr geared 2 148kW (2 880bhp) Mirrlees National Ltd. db 1,25MPa (180lb/in^2) Gen 1 × 250kW 220V d.c. 2 × 200kW 440V 50Hz a.c. Controllable pitch propeller
5335254 5ZTK 10002 Df Esd Gc RT	**SOUTHERN BAOBAB** ex Kaspir Robert Moller-60 **Southern Line Ltd.** Mombasa Kenya	**1 854** 966 2 478	GL	**1952** Ottensener Eisenwerk—Ham 87,74 12,04 4,860 11,99 5,31 P 18,6 RQD 25,0 F 11,0 1 dk RW conv General Cargo 69	**M Spec Cargo** Cement Mchy.aft	2 Oil 2SA each 6Cy. 350 × 550 geared sc. shaft 1 343kW (1 800bhp) Ottensener Eisenwerk
5128869 HPIL 2917-L Df Esd Gc Rdr RT	**SOUTHERN CROSS** ex George Livanos-72 **Atlantic Oil Carriers Ltd.** Panama Panamanian	**18 790** 11 592 31 685	AB	**1954** Bethlehem Steel Co.—Qcy 196,50 25,66 10,551 187,46 25,61 13,42 P 46,4 B 13,5 F 24,7 1 dk RW	**S Tanker** 30 Ta ER L.39 672	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Fuel 2 227,0t (o.f.)
7338494 JNYD 108355 Rdr	**SOUTHERN CROSS** ex Koki Maru-72 **Mitsui Lease K.K.** Tokyo Japanese	**1 031** 590 2 007		**1969** Miyoshi Zosen—Ehime 70,72 11,00 5,004 65,00 10,98 5,57 1 dk	**M Tanker** 8 Ta ER L.2 594	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Fuel 192,0t-7,0pd
6905525 5ZUT 10019 Df Esd Gc Rdr RT	**SOUTHERN CROSS** **Southern Line Ltd.** Mombasa Kenya	**759** 402 1 613	✠**100A1** SS 3/74 oil tanker ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1969**-3 Krogerwerft G.m.b.H.—Rendsburg 69,50 11,00 4,325 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t incl. TwDf61t TwDa72t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 4 × 60kW 400V 50Hz a.c.

7121114 535999 Df Esd Gc Rdr RT	**SOUTHERN CROSS** Launched as Cruzeiro de Sul **Astro-Marine Inc.** Houston United States	**290** 197 —	(AB)	**1972** Corpus Christi Marine Service —Corpus Christi 51,82 10,72 4,007 51,21 10,67 4,58 F 16,5 1 dk	**TM Supply Ship**	2 Oil 2SA each 16Cy. 159 × 203 1 582kW (2 120bhp) General Motors Corp. Det Gen 2 × 100kW Fuel 310,0t
5335333 WC2659 257722 Rdr RTm	**SOUTHERN CROSS** **American Dredging Co.** Philadelphia United States	**179** 78 —		**1949** Alexander Shpyd Inc.—N.Os *24,91* 7,62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Det Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7314527 3FTJ 5814-KJ Df Esd Gc Rdr RT	**SOUTHERN CROSS I** **Regent Camellia Shipping Co. S.A.** Panama Panamanian	**39 229** 30 188 47 909	NK	**1973** Tsuneishi Zosen—Numakuma 217,02(BB) 32,24 10,694 206,99 32,19 20,50 1 dk	**M General Cargo** 6 Ho ER G.94 048 B.90 056 6 Ha (stl) (16,3 16,3 16,3 10,1 16,3 16,3 × 13,5) ER Der 6(11)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Fuel 1 822,0t 14,75kn
5115006 5ZUP 10013 Df Esd Gc Rdr RTm/v	**SOUTHERN DAWN** ex Finistere-67 **Southern Line Ltd.** Mombasa Kenya	**1 447** 659 2 053	BV	**1958** Bijker's Aannemings.—Gorinchem 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.2 703 HeCls. C Der 1	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
5335345 5MCL 1459 Df Esd Gc Rdr	**SOUTHERN EAGLE** ex Zanguezour-59 ex Fort Wood-48 **Intercontinental Nav. Corp. & Transocean Freighters Corp.** Monrovia Liberian	**14 020** 9 454 24 129	AB Classed LR until 11/60	**1961** (Cargo section) Sasebo Hvy. Ind. —Sbo **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld 174,35 22,92 10,418 168,21 22,86 14,25 P 33,0 B 11,0 F 16,8 1 dk rf nil -len 61 conv Tanker 61	**T-E Bulk Carrier** 5 Ho 17,9 30,0 30,0 15,0 15,0 ER 8 Ha (stl) (3,4 × 4,5) (9,5 8,9 7,4 7,4 8,9 8,9 8,9 × 10,6) ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 450V 60Hz a.c. Fuel (o.f.) 15kn
6503690 6ZCL 2137 Df Esd Gc Pfd Rdr RTm/v	**SOUTHERN EMPRESS** ex Atlantic Empress-72 **Empress Shipping Co. Ltd.** Monrovia Liberian	**32 379** 22 355 64 737	**✠100A1** SS 5/74 oil tanker **✠LMC** EL x† 3$\frac{5}{16}$"SQ	**1964**-12 Kure Zosensho—Kur 236,43(BB) 32,31 12,802 228,00 32,20 16,51 P 40,3 B 15,3 F 21,1 1 dk rf 152 11BH WB12292t incl. 10930t in clean ballast tanks	**S Tanker** 17 Ta ER L.74 256 HeCls. BC	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,91MPa (711lb/in^2) Spt 454,5°C 4,42MPa (640lb/in^2) hs2476,9 sg 0,98MPa (142lb/in^2) Fuel 5 237,5t (o.f.)-93,5pd 16kn
5335357 VMSK 185133 Df Esd Pfd Rdr RT	**SOUTHERN ENDEAVOUR** ex Princess Elizabeth-59 **Northern Seafoods Pty. Ltd.** Brisbane British	**514** 186 —	**✠100A1** SS 3/70 trawler **✠LMC** EL t	**1952**-10 Cochrane & Sons Ltd.—Sel *49,11* 8,89 48,01 RQD 24,7 F 9,2 RW BK 203 3BH WB13t	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Mch (db 0,69MPa (100lb/in^2))
5185415 5MEB 4534 Df Esd Gc Pfd Rdr	**SOUTHERN ENTERPRISE** ex Kenyo Maru-73 **Federal Nav. Co. Ltd.** Monrovia Liberian	**7 537** 4 221 10 805	NK ✠Classed LR until 8/56	**1953**-2 Mitsui Zosen—Tmn 141,13 18,65 8,103 133,03 18,60 10,39 P 9,2 B 25,3 F 12,8 2 dks RW	**M General Cargo** 5 Ho G.15 705 B.14 305 5 Ha (8,8 13,8 11,8 13,3 11,1 × 7,0) 16W Der 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui Zosen Tmn Gen 3 × 180kW 225V d.c. Fuel 1 051,5t 14kn
6412645 ZCEW 313975 Df Esd Gc Rdr	**SOUTHERN ISLE** ex Blue Cloud-72 **Southern Isle Shipping Co. Ltd.** Hamilton British	**1 126** 604 —	**✠100A1** SS 1/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1964**-6 Davie S.B. Ltd.—Lauzon 67,06 10,75 4,287 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln db 0,35MPa (50lb/in^2) 12kn
5147267 5ZVK 10034 Df Esd Gc Rdr RTm/v	**SOUTHERN ISLES** ex Helmi-73 **Southern Line Ltd.** Mombasa Kenya	**1 218** 500 1 951 **1 983** 945 2 853	GL	**1963** Beliard-Murdoch S.A.—Ost 83,19 13,24 5,023/6,122 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 1 731kW (2 320bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
6618134 6ZVH 2629 Df Esd Gc Rdr RTv	**SOUTHERN MERCHANT** ex Atlantic Merchant-73 ex Alba-70 **Dryad Shipping Co.** Monrovia Liberian	**15 668** 10 582 27 436	**✠100A1** SS 1/72 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL j† 2½"U2	**1967**-1 Nippon Kokan—Shimizu 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 DK fwd WB9691t incl. Comb. btm & STs in holds 2854t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 19,6 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 765 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf) 15,5kn
7232781 6ZKV 4357 Df Esd Gc Pfd Rdr RTv	**SOUTHERN OCEAN** **Reliance Marine Corp. S.A.** Monrovia Liberian	**9 986** 6 826 16 990	AB	**1972** Nagasaki Zosen—Nag 148,39 22,56 8,986 138,03 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,2 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,3) (19,6 19,6 19,6 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14,5kn
7328176 Df Esd Gc Pfd RTh/v	**SOUTHERN PACIFIC** **Ocean Fisheries Inc.** San Juan, P.R. United States	**1 071** 573 —		**1973** J. M. Martinac S.B. Corp.—Tac 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 15kn

5352379 5ZUF 10003 Df Esd Rdr RTh	**SOUTHERN PIONEER** ex Southern Pioneer II-69 ex Tankman-64 **Southern Line Ltd.** Mombasa Kenya	**498** 225 732	✠**100A1** oil tanker Str. nav. ice. ✠**LMC**	SS 6/74 EL i	**1956**-1 A/B Norrkoping Varv & Verk. —Norrkoping 57,16 8,95 3,601 52,00 8,89 3,89 P 14,7 F 8,6 1 dk rf 102 9BH WB56t incl. DTf39t	**M Tanker** 8 Ta ER L.974	HeCls. C	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fkn db 1,18MPa (171lb/in²) Gen 2 × 42kW 1 × 32kW 110V d.c. Fuel 39,5t (d.o.) 11kn
5335620 WB7126 235117	**SOUTHERN SEAS** ex Deolinda-57 ex Vantuna-50 **Jose Jacoste** San Diego United States	**172** 85 —			**1936** San Diego Marine Const. Co.—San Diego *27,77* 6,99 ... ... 1 dk	**Wood M General Cargo**		Oil 2SA 5Cy. 305 × 380 261kW (350bhp) Fairbanks, Morse & Co. Beloit
5388990 WQ3000 249335 Df Esd	**SOUTHERN SKY** ex White Star-67 **Joaquin Canas** Ponce, P.R. United States	**441** 233 —			**1946** Guntert & Zimmerman—Stockton, Cal *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd		Oil 4SA 6Cy. 405 × 510 895kW (1 200bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 219,5t
6412657 PJRE Df Esd Gc Rdr	**SOUTHERN STAR** ex Blue Peter II-72 Launched as Blue Peter **Carib Reefers N.V.** Seatrade Groningen B.V. St. Maarten Netherland (Antilles)	**1 126** 604 —	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC**	SS 5/73 EL m $1\frac{1}{4}$"SQ	**1964**-5 Davie S.B. Ltd.—Lauzon 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln
5335694 WSOA 239816 Df Esd Gc Rdr	**SOUTHERN STATES** ex Naeco-56 ex Esso Concord-55 **United States Department of Commerce** Wilmington, Del United States	**7 698** 4 654 13 290	BROKEN UP	AB	**1940** Federal S.B. & D.D. Co.—Kearny 137,17 20,32 8,548 134,12 20,27 10,52 P 26,6 B 10,1 F 11,0 1 dk RW rf 152	**S Tanker** 24 Ta ER L.17 104	HeCls. BC	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) De Laval S. Turb. Co. Trenton Fuel 1 402,0t (o.f.)-23,5pd 12,5kn
7033264 A8CA 4812 Df Esd Gc Rdr RTv	**SOUTHERN SUN** **Sun Schiffahrtsges m.b.H. & Co. K.G.** Sun Overseas Transport Ltd. Monrovia Liberian	**48 629** 37 871 115 599	✠**100A1** oil tanker ✠**LMC**	EL Qt $3\frac{3}{16}$"U3 GL	**1971**-2 Ast. Espanoles S.A.—Sestao 265,69(BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 152 8BH WB9266t incl. DTf4696	**M Tanker** 16 Ta ER L.126 658	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Sestao WTAuxB primary 3,63MPa (37kg/cm²) secondary 1,72MPa (17,5kg/cm²) Spt hs962,1 e(ex.g) 1,62MPa (16,5kg/cm²) Spt Gen 1 × 672kW 2 × 600kW 450V 60Hz a.c. Fuel 3 227,0t (hvf)-72,0pd
5028629 ELNE 438 Df Esd Gc Rdr RTm/v	**SOUTHERN SUNLIGHT** ex Athina Livanos-72 **Tabard Shipping Co.** Monrovia Liberian	**19 462** 12 223 31 685		AB	**1954** Bethlehem Stl Co.—Qcy 196,50 25,66 10,551 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 672	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 227,0t (o.f.)-76,0pd 16,5kn
7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**SOUTHERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. British	**787** 234 813		AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 51,82 12,50 4,261 49,38 12,20 5,03 F 12,5 1 dk rf nil	**TM Supply Ship** Mchy.aft 2W	12P	2 Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,75kn
5013519 Df Esd Gc Rdr RTm	**SOUTHERN TRADER** ex Fair Transport-70 ex Titiki-70 ex Amapa-67 ex FNP Para-54 ex Para-53 **The People's Republic of China** People's Rep. of China	**10 801** 6 401 17 750	✠Classed LR until 22/6/73		**1952**-12 Wm. Hamilton & Co. Ltd.—P.Gl 166,43 21,14 9,100 155,45 21,04 11,74 P 36,0 B 14,7 F 15,3 1 dk RW rf 89	**M Tanker** 21 Ta ER L.22 777 Der 1(4) 2(3)		Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford D. Rowan & Co. Ltd. G Gen 3 × 35kW 110V d.c. Fuel (d.o.) 13k
6713934 PJRF Df Esd Gc Rdr RT	**SOUTHERN TRADER** ex Blue Spruce-72 Launched as Consul Horn **Carib Reefers N.V.** Seetrade Groningen B.V. St. Maarten Netherland (Antilles)	**879** 510 714		GL	**1966** J. J. Sietas Schiffsw.—Ham 64,67 10,06 4,115 57,36 10,01 5,95 2 dks	**M General Cargo** Ref Mchy.aft		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kl 13k
5196933 5ZUV 10021 Df Esd Gc Rdr RT	**SOUTHERN TRADER** ex Kronholm-69 **Southern Line Ltd.** Mombasa Kenya	**693** 288 1 124 **1 168** 692 1 590		BV	**1962** N.V. Scheeps. "Westerbroek" —Westerbroek 73,49 10,24 3,810/4,573 67,09 10,22 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** 1 Ho 40,0 ER G.2 342 B.2 151 2 Ha (22,5 10,3 × 6,1) ER 6W Der 1(15) 6(3-5)	OSD/CSD	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. K Gen 3 × 55kW d.c. Fuel 145,5t 11,5k
5029518 5MPD 1792 Df Esd Gc Rdr RT	**SOUTHERN UNION** ex Atlantic Union-72 **Union Shipping Co. Ltd.** Monrovia Liberian	**21 144** 13 126 34 999	✠**100A1** oil tanker ✠**LMC** BROKEN UP	TD 12/70 EL pt $2\frac{13}{16}$"SQ	**1958**-1 Iino S.B. & Eng. Co. Ltd.—Maizuru 201,78 26,65 10,881 192,59 26,52 13,87 P 39,4 B 11,3 F 26,0 1 dk rf 102 15BH WB3537t	**S Tanker** 30 Ta ER L.44 124	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ishikawajima Jukogyo To 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,42MPa (640lb/in²) hs2287,1 sg 0,98MPa (142lb/in²) Fuel 3 694,5t (o.f.)-86,5pd 16k
5124409 3FIZ 5606-KJ Df Esd Gc Rdr RT	**SOUTHERN UNION** ex Fusashima Maru-73 **Xoanon (Panama) S.A.** Panama Panamanian	**4 546** 2 727 6 986		NK	**1960** Hitachi Zosen—Mukaishima 116,52 16,08 6,986 108,87 16,01 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.9 373 B.8 539 4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER 8W Der 6(8)		Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B& Hitachi Zosen Sakuraji Gen 2 × 64kW 450V a.c. Fuel 714,5t 12,75

7217731 9VXJ 344138 Df Esd Gc Pfd Rdr RT	**SOUTHERN UNION** **Southern Development Nav. Pte. Ltd.** Singapore Singapore	**3 256** 2 058 5 901	NK	**1972** Fukuoka Zosen—Fukuoka 100,84 15,73 6,706 94,01 15,70 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel (d.o.) 13kn
5335759 5ZUR 10007 Df Esd Rdr RTh	**SOUTHERN VENTURE** ex Venern-63 **Southern Line Ltd.** Mombasa Kenya	**493** 240 737	BV	**1955** Karlstads Varv—Karlstad 55,89 8,62 3,366 8,56 3,74 1 dk RW rf 145	**M Tanker** Mchy.aft Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 1 × 32kW 1 × 22kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5101512 6ZNQ 3797 Df Esd Gc Rdr RT	**SOUTHERNER** ex St. Helen-72 ex Elisabeth Schulte-71 **Southern Metal Ltd.** Monrovia Liberian	**1 554** 787 2 560 **2 285** 1 520 3 420	GL	**1956** Schulte & Bruns—Emd 86,59 12,81 5,411/6,370 79,96 12,76 7,50 P 22,0 B 5,8 F 8,0 1 dk & S dk RW rf 51	**D-E General Cargo** OSD/CSD 2 Ho 26,6 29,8 ER G.4 559 B.4 195 4 Ha (stl) (7,7 9,6 11,1 8,9 × 6,4) ER 8W Der 1(15) 2(5) 6(3)	4 Oil total 1 679kW (2 250bhp) driving 2 gen. each 535kW 1 gen. of 270kW driving 1 gen. of 135kW 800V a.c. connected to 2 elec. motors each of 895kW (1 200shp) (CC) & sc. shaft (i) 2 Oil 2SA each 12Cy. 200 × 250 Klockner-Humboldt-Deutz Kln (ii) Oil 2SA 8Cy. 200 × 250 Klockner-Humboldt-Deutz Kln (iii) Oil 2SA 4Cy. 200 × 250 Klockner-Humboldt-Deutz Kln Fuel 193,0t (d.o.) 12,5kn
5322362 MWVD 187400 RTm	**SOUTHERNSTAN** ex Shell Roadbuilder-70 **Southern Tanker & Bunkering Co. Ltd.** London British	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd.—Wal 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER Der 1(1,5)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 242kW (324bhp) Blackstone & Co. Stamford Gen 2 × 10kW 110V d.c. Fuel (d.o.)
5402356 HORY Df Esd Rdr RTm/v	**SOUTHGATE** ex Cecila Vallarino-67 ex Balao-63 **Balbao International R.A.** Panama Panamanian	**2 167** 1 108 2 000	BV	**1952** Drammen Slip & Verk.—Dmn 84,41 12,93 5,677 12,88 P 12,2 RQD 7,7 B 7,7 F 9,2 2 dks RW	**M General Cargo** Ref 4 Ho 15,2 18,2 12,1 12,1 ER B.2 747 In.2 678 4 Ha (each 4,2 × 5,4) ER 8W Der 8(3)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 250kW 230V d.c. Fuel 325,0t 14kn
5335797 VDQX 174082 Df Esd RTm	**SOUTHISLE** **Packers Steamship Co. Ltd.** Vancouver Canadian	**101** 56 89		**1942** Star Shpyd (Mercers) Ltd.—New Westminster *23,05* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 6Cy. 178 × 210 231kW (310bhp) NE 60 Waukesha Motor Co. Waukesha Gen 2 × 4kW 2 × 2kW 37V d.c.
6707909 GTVU 309938 Df Esd Gc Rdr RT	**SOUTHLAND STAR** **Blue Star Line Ltd.** London British	T.Mk **7 786** 4 333 11 038 **11 300** 6 627 13 686	✠**100A1** SS 10/72 ✠**LMC** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-5 Bremer Vulkan—Vgk 168,36(BB) 22,33 8,941/9,964 157,26 22,26 13,57 P 60,4 F 34,5 2 dks, 3rd dk in way of Nos. 2, 3 & 4 hatches rf 102 DK fwd 7BH WB2558t	**M General Cargo** Ref In.15 932	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Bremer Vulkan Vgk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 400kW 440V 60Hz a.c. 21,5kn
5396442 GRFS 183995 Df Esd Pfd RTm	**SOUTHLEIGH** ex Spes Aurea-74 ex Young Duke-70 **Putford Enterprises Ltd.** Kirkcaldy British	**115** 46 —		**1953** Richards Iron Wks Ltd.—Lwt *26,77* 6,25 3,353 6,20 R	**M Fishing** Side-Trawler 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.) 9kn
5335838 MQCB 182720 Rdr RTv	**SOUTHSEA** **British Railways Board** Portsmouth British	**986** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dmb 61,04 14,53 2,134 55,35 14,03 3,20 1 dk RW rf nil	**TM Ferry** 1331P B.108 1 Ha (stl) (3,0 × 6,1)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Win Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7200295 3DOO 333493 RT	**SOUTHSEA MANA** ex F. B. Walker-72 **Southsea Island Cruises Ltd.** Suva Fijian	**132** 90 —		**1955** F. B. Walker & Sons Inc.—Pascagoula *26,43* 6,71 2,75 1 dk	**TM Supply Ship**	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Det Fuel (d.o.) 10kn
7111078 LCKF Df Esd Gc Pfd Rdr RT	**SOUTHWARD** **Klosters R/A** Lauritz Kloster Oslo Norwegian	**16 607** 8 390 2 388	NV	**1971** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso 163,38(BB) 22,79 6,503 137,01 22,76 13,92 3 dks rf 64	**TM Passenger** 918P Mchy.aft	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) Fiat S.G.M. Tur Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7237200 347004 Df Esd Pfd Rdr RT	**SOUTHWARD HO** **Longline Fishing Ltd.** Vancouver Canadian	**421** 231 —		**1972** Benson Bros. S.B. Co. (1960) Ltd. —Vcr 37,19 9,33 3,658 34,29 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria
5124992 5LWG 4532 Df Esd Gc Rdr RT	**SOUTHWEST CAPE** ex G. S. Livanos-73 **Tank Oil Corp.** Monrovia Liberian	**25 988** 16 797 44 923	AB	**1958** Newport Ns S.B. & D.D. Co.—N.Ns 217,08(BB) 28,40 11,624 207,88 28,35 14,79 P 42,1 B 11,0 F 27,2 1 dk RW rf 203	**S Tanker** 26 Ta ER L.49 413 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trenton Fuel 4 790,5t (o.f.)-106,5pd 17,5kn

5335876 247871 Df Esd Gc	**SOUTHWESTERN VICTORY** **United States Department of Commerce** Los Angeles United States	**7 637** 4 620 10 897	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7008544 5LWL 3548 Df Esd Gc Rdr RT	**SOUTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberian	**11 329** 6 994 19 024	✠**100A1** DTf-vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty ✠**LMC** EL Dt $2\frac{1}{16}$"U2	**1970**-6 Ast. Espanoles S.A.—Bbo 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 7 311kW (9 800bhp) MAN Cia. Euskalduna Bbo AuxB 0,69MPa (7kg/cm^2) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
5335905 EDUP Df Esd Rdr RT	**SOUTOMAIOR** **Pescanova S.A.** Vigo Spanish	**573** 295 —	BV	**1962** Ast. Construcciones S.A.—Vgo *48,80* 8,36 4,217 8,31 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 1,3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 203,0t (d.o.) 12,25kn
5277086 GUKR 364080 Df Esd Gc Pfd RTm	**SOUTRA** ex Philippe L. D.-74 **Salvesen Offshore Drilling Ltd.** Christian Salvesen (Shipping) Ltd. British	**6 687** 3 194 9 916	BV	**1958** Ch. Reunis Loire-Normandie—Gd. Quevilly 130,16 17,43 7,671 125,02 17,38 9,76 P & B 32,4 F 15,3 1 dk rf 81	**M Ore Carrier** 2 Ho 34,9 34,3 ER G.6 797 4 Ha (each 11,4 × 9,9) ER Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 248kW 440V 60Hz a.c. Fuel 630,0t (d.o.) 12kn
5343316 5MWI 1978 Df Esd Gc Rdr RTm	**SOUVRETTA** ex Suhail-64 **Cia. Nav. Tocopilla S.A.** Monrovia Liberian **BROKEN UP**	**15 739** 9 652 25 916	✠**100A1** TD 8/73 oil tanker ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1952**-4 Furness S.B. Co. Ltd.—Haverton Hill 179,48 24,49 10,154 170,69 24,39 12,88 P 34,8 B 10,7 F 20,2 1 dk RW rf nil 16BH WB375t	**M Tanker** 1 Ho 10,3 27 Ta ER L.33 329 HeCls. BC 1 Ha (stl) (4,6 × 3,5) Der 1(5) 3(4) 1(2,5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc AuxB 1,38MPa (200℔/in^2) WTAuxB 1,38MPa (200℔/in^2) Gen 3 × 150kW 110V d.c. Fuel 1 849,0t (hvf)-34,5pd 13,5kn
7215020 JAMH 106307 Df Esd Gc Rdr RT	**SOUYO MARU No. 58** **Kitaichi Gyogyo K.K.** Wakkanai Japanese	**125** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7047265 529032 Df Esd Gc Rdr RT	**SOVEREIGN** **Sovereign Rentals Inc.** Morgan City, La United States	**297** 202 —	AB	**1970** Halter Mar. Fabricators Inc.—Moss Point 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. La Grange Gen 2 × 98kW Fuel 244,0t (d.o.)
5105453 HOHA 4786-L Df Esd Gc Rdr RT	**SOVEREIGN CRYSTAL** ex Erika-70 **Astro Pacifico Naviera S.A.** Panama Panamanian	**1 971** 917 3 556 **3 070** 1 709 5 019	**100A1** SS 7/70 **LMC** EL u GL	**1957** A.G. "Weser" Werk Seebeck—Bhn 95,94 14,10 6,084/7,392 87,66 14,00 8,77 P 21,4 F 15,6 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB753t	**M General Cargo** OSD/CSD 2 Ho 28,3 24,1 ER G.6 293 B.5 676 2 Ha (stl) (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 302,0t 13kn
5029477 5MPA 367220 Df Esd Gc Rdr RTm	**SOVEREIGN DIAMOND** ex Atticos-74 ex Southern Sunrise-72 ex Atlantic Sunrise-72 **St. Thomas Nav. Corp.** Monrovia Liberian	T.Mk **7 699** 4 256 — **10 057** 6 104 15 707	✠**100A1** SS 9/72 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1958**-4 Sanoyasu Dockyard Co. Ltd.—Osa 157,89 19,38 —/9,634 147,99 19,28 12,68 F 14,4 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm1396t	**S General Cargo** 6 Ho 19,2 23,0 13,8 8,5 17,9 24,0 G.21 956 B.20 049 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 3,45MPa (500℔/in^2) Spt 398,9°C 3,11MPa (450℔/in^2) hs1077,7 db 0,69MPa (100℔/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 450,0t (o.f.) 14,5kn
5083306 5LID 3345 Df Esd Gc Rdr RTv	**SOVEREIGN EDITH** ex Renaissance-73 ex Vermont I-72 ex Cydonia-69 **Cristobal Nav. Corp.** Monrovia Liberian	**5 913** 3 386 8 311	✠**100A1** SS 11/72 ✠**LMC** EL z $2\frac{1}{4}$"SQ	**1955**-10 J. Readhead & Sons Ltd.—Shl 132,21 17,38 7,335 123,45 17,30 9,78 RQD 84,8 F 9,5 1 dk RW rf 76 NS 9BH WB2792t incl. DTm 1010t	**S Bulk Carrier** 5 Ho 15,0 15,5 15,6 15,6 12,8 ER G.11 659 B.11 017 5 Ha (stl) (9,4 × 8,8) (10,3 10,6 7,5 9,2 × 10,6) ER 10W Der 10(5)	T 3Cy. 622 1016 & 1727 × 1143 & LP turb with dr gearing &hydraulic coupling 2 499kW (3 350ihp) J. Readhead & Sons Ltd. Shl 3 SB 1,52MPa (220℔/in^2) Spt hs940,1 9c Gen 3 × 40kW 220V d.c. Fuel 1 083,0t (o.f.) 12kn
5067039 5B2392 367338 Df Esd Gc Rdr RT	**SOVEREIGN GRACE** ex Montana-73 ex Ribot-71 ex Ardmarie-67 ex Celtic Monarch-64 **Tridentco Shipping Ltd.** Famagusta Cyprus	**7 768** 4 529 10 801	✠**100A1** SS 9/72 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-5 Bartram & Sons Ltd.—Sld 138,31 17,89 8,554 129,75 17,85 11,59 RAD 12,5 F 12,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB2836t incl. DTm1337t	**M General Cargo** G.16 726 B.15 097 12W Der 1(40) 4(10) 6(6)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 059kW (4 100bhp) B&W J. G. Kincaid & Co. Ltd. Gk 2 AuxB 1,04MPa (150℔/in^2) Fuel 1 046,5t 12,5kn
5395333 SVZV Df Esd Gc Pfd Rdr	**SOVEREIGN RUBY** ex Yasukuni Maru-71 **Beliva Cia. Nav. S.A.** Greek	**4 253** 2 484 7 069	BV	**1958** Mitsubishi Zosen—Smk 113,87 15,83 7,494 105,01 15,80 9,20 P 6,4 B 19,9 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.9 340 B.8 522 4 Ha (9,0 12,1 12,9 10,7 × 5,9) 8W Der 2(10) 6(5)	Oil 2SA 7Cy. 520 × 990 2 238kW (3 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yk Gen 3 × 80kW 225V d.c. Fuel 463,5t 14kn
5115331 Df Esd Gc Rdr RT	**SOVEREIGN SAPPHIRE** ex Triton Ambassador-73 ex Finntrader-70 **Alimarante Nav. Corp.** Panama Panamanian	**3 379** 1 872 6 538	BV	**1951** De Hoop N.V.—Lobith 126,07 16,62 7,113 119,03 16,57 B 26,6 F 12,5 1 dk & S dk	**M General Cargo** OSD G.10 738 B.9 841 5 Ha (9,5 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted51 Sulzer Bros. Ltd. Wi Fuel 741,5t 15kn

7007899 UGPM M-27561 Df Esd Gc Rdr RT	**SOVERSHENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
6714031 Df Esd Gc Rdr RT	**SOVFRACHT** ex Magdi-73 ex Saara Aarnio-73 **U.S.S.R.** U.S.S.R.	**26 031** 15 707 44 472	✠Classed LR until 12/73	**1967**-12 Brodogradiliste "III Maj"—Rka 211,41 27,59 11,786 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.55 024 B.47 091 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf) 16kn
7030016 UMBT M-29899 Df Esd Gc Rdr RT	**SOVGAVAN** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5335943 USKX M-26537 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 457	RS	**1962** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,15 11,79 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Fuel 366,5t (d.o.) 936,0t (hvf) 15kn
5336002 UIZD M-10162 Df Esd Gc Rdr RT	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 298 2 600	RS ✠Classed LR until 10/64	**1963**-9 Burmeister & Wain—Cpn 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 537 5 Ha 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller
6723434 UUEX M21372 Df Esd Gc Rdr	**SOVIETSK** **U.S.S.R.** Murmansk U.S.S.R.	**687** 300 415	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
5335955 UHLV M-20290 Df Esd Gc Rdr	**SOVIETSKAYA ARKTIKA** ex Stanhope-54 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**9 023** 4 337 6 652	RS ✠	**1951**-10 Short Bros. Ltd.—Sld 140,62 17,94 7,062 132,72 17,89 11,59 F 12,5 2 dks RW conv General Cargo —	**M Spec Cargo** Fish-carrier 3 Ho ER 2 Ho G.10 488 5 Ha (5,1 5,1 5,1 × 3,9) ER (5,1 5,1 × 3,9) 10W Der 10(4,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal Fuel 1 050,5t 12kn
7362483 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA BURYATYA** **U.S.S.R.** U.S.S.R.	**13 087** 5 997 10 093	RS (Class cont.)	**1974** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER In.9 982 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
5335967 UUMP M-11952 Df Esd Rdr RT	**SOVIETSKAYA GAVAN** Launched as Samuel A. Worcester **U.S.S.R.** Vladivostok U.S.S.R.	**7 176** 4 235 10 544	RS	**1943** Oregon S.B. Corp.—Pld 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.13 016 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1298 1 865kW (2 500ihp) Iron Fireman Mfg Co. Pld Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5336014 UEJC M-26485 Df Esd Gc Rdr RT	**SOVIETSKAYA KAMCHATKA** Launched as Krasnaya Gorka **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 035** 4 663 9 900	RS	**1961** Stocznia Gdanska—Gdk 155,43 20,05 8,300 142,02 19,97 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5336038 UEMZ M-22533 Df Esd Gc Rdr RT	**SOVIETSKAYA LATVIYA** **U.S.S.R.** Riga U.S.S.R.	**3 307** 1 390 2 495	RS	**1961** Nosenko Shpyd—Nik 99,35 14,03 5,550 90,00 14,00 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,7) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5336040 UBMD M-26402 Df Esd Gc Rdr RT	**SOVIETSKAYA LITVA** **U.S.S.R.** Klaypeda U.S.S.R.	**10 026** 4 656 9 870	RS	**1959** Stocznia Gdanska—Gdk 155,43 20,05 8,217 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn

5335979 UOVC M-2029 Gc	**SOVIETSKAYA NEFT** (RS) ex Baku-34 ex Sovetskaia Neft-34 **U.S.S.R.** ✠Classed LR until 6/32 Vladivostok U.S.S.R.	**8 228** 4 184 12 420	**1929**-10 Ch. Nav. Francais—Blainville 145,50 17,38 8,891 17,33 11,03 P 39,1 B 11,9 F 11,9 1 dk R	**TM Tanker** 30 Ta 1 Ho ER G.1 527 L.17 741 1 Ha (4,5 × 5,5) ER 2W Der 1(5) 1(2,5)	2 Oil 2SA each 4Cy. 600 × 1060 At. & Ch. de la Loire Nts Fuel 685,0t-14,0pd 11kn
5335981 UWWL M-22514 Df Esd Gc Rdr RT	**SOVIETSKAYA RODINA** **U.S.S.R.** RS Tallin U.S.S.R.	**3 230** 1 130 2 592	**1961** ............U.S.S.R. 99,35 14,05 5,716 90,00 14,00 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5336052 UVTH M-22555 Df Esd Gc Rdr RT	**SOVIETSKAYA ROSSIYA** **U.S.S.R.** RS Vladivostok U.S.S.R.	**33 154** 20 084 26 090	**1961** Nosenko Shpyd—Nik 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 9 Ho ER G.8 230 In.3 980 L.22 746 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 12W Cr 2(5) Der 6(10) 6(5)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn 16kn
7323724 Df Esd Gc Pfd Rdr RT	**SOVIETSKAYA SIBIR** **U.S.S.R.** RS U.S.S.R.	**13 087** 5 997 10 093	**1973** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
5336064 UDTI M-22330 Df Esd Gc Rdr RT	**SOVIETSKAYA UKRAINA** **U.S.S.R.** RS Odessa U.S.S.R.	**32 024** 17 923 25 720	**1959** Nosenko Shpyd—Nik 217,51 28,73 10,846 28,66 19,00 3 dks	**TM Factory Ship** Whale-oil Ref Ice strengthened 36 Ta 4 Ho ER G.8 750 In.5 590 L.21 590 3 Ha (3,9 × 3,9) (3,9 × 2,9) (1,9 × 1,9) ER 10W Cr 2(5) Der 2(10) 6(5) 2(3)	2 Oil 2SA each 6Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Cpn 16kn
7235355 Df Esd Gc Rdr RT	**SOVIETSKAYA YAKUTIYA** **U.S.S.R.** RS Klaypeda U.S.S.R.	**3 667** 1 728 4 000	**1972** Navashinskiy Shpyd—Navashino 121,93 15,24 115,83 6,41 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha ER Cr 2	2 Oil each ....
7032806 ESGX M29918 Df Esd Gc Rdr RT	**SOVIETSKIE PROFSOYUZY** **U.S.S.R.** RS Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	**1968** Chernomorskiy Shpyd.—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6812455 UREJ M-19048 Df Esd Gc Rdr RT	**SOVIETSKIY AZERBAIDZHAN** **U.S.S.R.** RS Baku U.S.S.R.	**8 840** 4 075 2 510	**1961** "Krasnoye Sormovo" Shpyd—Gorkiy 133,56 17,81 4,395 127,21 17,76 6,20 2 dks	**TrD-E Spec Cargo/Ferry** Trains RoRo 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
7204423 UPLU M-30105 Df Esd Gc Rdr RT	**SOVIETSKIY KAZAKHSTAN** **U.S.S.R.** RS Baku U.S.S.R.	**8 840** 4 075 2 543	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 133,25 18,39 4,395 127,21 18,34 6,20 2 dks	**TrD-E Spec Cargo/Ferry** Trains RoRo 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,75kn
7111315 USVO M-30466 Df Esd Gc Rdr RT	**SOVIETSKIY MORYAK** **U.S.S.R.** RS Archangel U.S.S.R.	**1 698** 765 2 360	**1971** Okean Shpyd—Oktyabrskoye 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
6725303 UMSH M-28390 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 773** 584 1 687	**1967** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13,75kn
7039268 USSZ M-30459 Df Esd Gc Rdr RT	**SOVIETSKIY POGRANICHNIK** **U.S.S.R.** RS Leningrad U.S.S.R.	**1 684** 754 2 359	**1970** Okean Shpyd—Oktyabrskoye 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn

5336076 UEJA M-26408 Df Esd Gc Rdr RT	**SOVIETSKIY SAKHALIN** **U.S.S.R.** Nevelsk U.S.S.R.	**10 036** 4 663 9 900		**1960** Stocznia Gdanska—Gdk 155,43 20,05 8,202 142,02 19,94 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.9 159 5 Ha (5,7 5,7 5,7 × 4,1) ER (5,7 5,7 × 4,1) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 4 028kW (5 400ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7226093 Df Esd Gc Rdr RT	**SOVIETSKIY SEVER** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** Volodarskiy Shpyd—Rybinsk 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
5335993 UQSU M-21900 Df Esd Gc Rdr RT	**SOVIETSKIY SOYUZ** ex Hansa-50 ex Albert Balin-35 **U.S.S.R.** Vladivostok U.S.S.R.	**23 009** 11 337 11 969		**1923** Blohm & Voss—Ham 205,21 22,00 9,602 21,92 14,33 5 dks R len 34	**TS Passenger/General Cargo** Ref 1400P Ice strengthened 4 Ho B.5 714 4 Ha (4,1 7,7 7,7 7,7 × 5,4) 12W Cr 2(1) Der 12(5)	8 S Turb sr geared to 2 sc. shafts 14 920kW (20 000shp) NE 49 Blohm & Voss Ham Fuel (o.f.) 19,25kn
6812467 UTNY M-27806 Df Esd Gc Rdr RT	**SOVIETSKIY TURKMENISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 133,56 17,81 4,395 127,21 17,76 6,20 2 dks	**TrD-E Spec Cargo/Ferry** Trains RoRo 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
6926464 UZSY M-28850 Df Esd Gc Rdr RT	**SOVIETSKIY UZBEKISTAN** **U.S.S.R.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 133,25 18,39 4,395 127,21 18,34 6,20 2 dks	**TrD-E Spec Cargo/Ferry** Trains RoRo 290P Stern door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 16kn
6908929 UZLF M-29311 Df Esd Gc Rdr RT	**SOVIETSKIY VOIN** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 359	RS	**1968** Vyborg Shpyd—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
7111925 EWWK M-30593 Df Esd Gc Rdr RT	**SOVIETSKOYE PRIMORYE** **U.S.S.R.** Nakhodka U.S.S.R.	**13 123** 7 013 9 995	RS	**1971** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
7008996 ESJL610 Df Esd Gc Pfd Rdr RT	**SOVIETSKOYE ZAPOLYARYE** **U.S.S.R.** Nevelsk U.S.S.R.	**13 757** 7 567 9 948	RS	**1969** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
6910001 Df Esd Gc Rdr RTv	**SOVINFLOT** ex Olga-73 ex Annukka ex Aarnio-73 **U.S.S.R.** U.S.S.R.	**25 999** 15 724 44 635	✠Classed LR until 11/73	**1969**-5 Brodogradiliste "III Maj"—Rka 211,82 27,59 11,818 200,18 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 496 B.47 095 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 291,0t (hvf) 16kn
7007904 USQS M-22535 Df Esd Gc Rdr RT	**SOVREMENNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5336167 JAWE 37738 Df Esd RT	**SOYA MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**3 781** 1 510 —		**1932** Yokohama Dock Co. Ltd.—Yka 103,33 14,20 14,15 2 dks R	**TS Spec Cargo/Ferry** Vehicles RoRo G.1 812 B.1 600 3 Ha (3,0 4,2 3,0 × 3,6)	T 6Cy. (2) 525 (2) 875 & (2) 1449 × 1100 3 368kW (4 515ihp) Yokohama Dock Co. Ltd. Yka Fuel 201,0t 14kn
7227487 JD2178 110092 Esd Rdr RT	**SOYA MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru Japanese	**988** 367 668		**1972** Narasaki Zosen—Muroran 65,92 13,01 3,099 60,00 11,51 4,32 1 dk	**TM Ferry** 709P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 14,5kn
7112876 JCRD 110969 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japanese	**19 392** 12 683 30 291	NK	**1971** Namura Zosensho—Osa 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 512kW 450V a.c. Fuel 2 054,5t-40,5pd 14,5kn

5336181 JMFX 84707 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japanese	**12 951** 6 790 14 078	 NK	**1960** Sasebo Sempaku Kogyo—Sasebo 154,41 20,78 8,916 142,91 20,71 13,31 P 14,7 F 15,6 3 dks	**M Factory Ship** Fish-factory Ref 5 Ho ER G.2 567 In.10 453 4 Ha (stl) (each 3,2 × 3,2) ER Der 3(15) 4(7) 3(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Okayama Gen 4 × 650kW 450V a.c. Fuel 2 732,0t-34,5pd 14,25kn
5336193 JJQA 58663 Df Esd Rdr RT	**SOYO MARU** ex Kinsho Maru-57 **Azuma Kaiun K.K.** Tokyo Japanese	**2 951** 1 589 4 344		**1946** Hitachi Zosen—Osa 100,36 13,87 6,173 92,97 13,80 7,62 P 36,9 F 9,8 1 dk RW	**M Spec Cargo** Cement 4 Ho ER G.5 541 B.5 069 8W	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 105V 60Hz a.c. Fuel 308,0t (d.o.) 10kn
5336208 JLYQ 60038 Esd RT	**SOYO MARU** ex Aso Maru-60 **Taiyo Kisen K.K.** Tokyo Japanese	**606** 340 —		**1948** Uraga Dock K.K.—Yokosuka *56,00* 8,41 3,937 55,02 8,39 4,40 1 dk RW	**M General Cargo** G.1 104 B.1 051 2 Ha (9,4 15,0 × 4,7) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Suction Gas Kikan Tok Fuel 28,5t 9,5kn
7033692 JCDF 107271 Df Esd Gc Pfd Rdr RT	**SOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japanese	**494** 140 —		**1970** Usuki Tekkosho—Usuki 50,81 9,33 3,601 45,01 9,30 4,55 1 dk	**M Research/Fishing**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 250kW 450V a.c. Fuel 167,5t 13kn
7004017 JDDI 101221 Df Esd Gc Rdr RT	**SOYO MARU No. 38** **Kitaichi Gyogyo K.K.** Wakkanai Japanese	**125** 44 —		**1969** Niigata Eng. Co. Ltd.—Niigata 35,26 7,01 2,452 29,90 7,00 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5273987 3EWK 5355- PEXT Df Esd Gc RTm	**SOYOKAZE** ex Penja-72 **Ta Fah Marine Co. S.A.** Panama Panamanian	**3 632** 1 934 3 850	 BV	**1953** Oresundsvarvet A/B—Lkr 110,47 14,99 7,011 14,94 F 40,3 2 dks RW	**M General Cargo** Ref 2P 4 Ho 19,5 13,4 16,9 27,4 In.5 001 4 Ha (stl) (6,4 6,4 5,7 7,0 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got Gen 3 × 200kW 220V d.c. Fuel 711,0t (hvf) 16kn
7213096 JDVT 112802 Esd Gc Pfd Rdr RT	**SOYOKAZE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 908** 1 545 4 248	 NK	**1972** Taguma Zosen—Inn 97,16 14,81 6,236 90,00 14,79 7,60 1 dk RW	**M General Cargo** Ref 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER Der 6(5)	Oil 4SA 12Cy. 400 × 520 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. Fuel 1 188,0t-22,0pd 14,75kn
7001728 JJ2477 107570 Esd Rdr RT	**SOYU MARU** **Hayakoma Unyu K.K.** Kobe Japanese	**170** 60 —		**1969** Osaka Zosensho—Osa 24,52 8,64 2,693 22,61 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 48kW 225V a.c. Fuel 41,5t-8,0pd
6905886 ESIS M-30267 Df Esd Gc Pfd Rdr RT	**SOYUZ-3** **U.S.S.R.** Sevastopol U.S.S.R.	**2 017** 653 1 137	 RS	**1968** Volkswerft Stralsund—Stralsund 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 094 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7032818 ESKR M-30421 Df Esd Rdr RT	**SOYUZ-4** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	 RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7044990 ESKS M-30422 Df Esd Gc Rdr RT	**SOYUZ-5** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	 RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7210575	**SOYUZ-9** **U.S.S.R.** Murmansk U.S.S.R.	**686** 216 318	 RS	**1972** Yaroslavskiy Shpyd—Yaroslavl 49,20 (BB) 10,52 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.265	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 13kn
7232016	**SOYUZ-10** **U.S.S.R.** U.S.S.R.	**686** 216 318	 RS	**1972** ............U.S.S.R. 49,20 (BB) 10,52 4,242 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho In.265	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 13kn
6813825 JJ2278 101939 Rdr	**SOZAN MARU** **Hayakoma Unyu K.K.** Kobe Japanese	**189** 65 —		**1968** Shin Yamamoto Zosen—Kochi 29,01 8,23 2,744 26,80 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 1 × 28kW 220V a.c. Fuel 61,0t-8,0pd 12kn

5333127 UWZJ M-19468 Df Esd Rdr RT	**SOZH** **U.S.S.R.** Kholmsk U.S.S.R.	**1 194** 446 1 040	 (RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 7,0 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
5336222 LZGM 629/2 Rdr RT	**SOZOPOL** **Navigation Maritime Bulgare** Varna Bulgarian	**161** 73 208		**1958** G. Dimitrov Shipyard—Varna 35,67 6,66 2,629 6,51 2,85 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
5336260 PHPZ Df Esd Gc Pfd Rdr RTm/h/v	**SPAARNEKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**8 287** 4 748 12 215	 BV	**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rot 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 6(10)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Stork Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
6423113 PHQD Df Esd Gc Rdr RTm/v	**SPAARNESTROOM** **N.S.U. Scheepvaart B.V.** Rotterdam Netherland	**793** 347 1 324	 BV	**1964** Sarpsborg M/V A/S—Greaker 79,18 11,56 4,112 72,22 11,41 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Ams Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,0t (d.o.) 12,5kn
5403336 ELMO 2974 Df Esd Gc Pfd Rdr RT	**SPACE KING** ex Tien Hong-72 ex Dauphine-69 ex Dorthe Maersk-68 **Triumph Bulk Carrier Co. Ltd.** Monrovia Liberian	**12 417** 8 547 19 884	**✠100A1** SS 10/71 strengthened for ore cargoes, No. 3 or Nos. 1 & 3 holds may be empty **✠LMC** EL g† $2\frac{5}{16}$"SQ	**1952**-10 Odense Staalskibs. A/S—Odn 160,56 20,86 10,186 151,54 20,81 13,70 P 30,2 1 dk rf nil conv Tanker 62 10BH WB6355t incl. Topside tanks 2454t DTm730t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 4 871kW (6 530bhp) Burmeister & Wain Cpn 3 AuxB(2 o.f. 1 ex.g) 1,25MPa (180lb/in²)
6729646 JIYP 101885 Df Esd Gc Pfd Rdr RT	**SPAIN MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**10 786** 6 074 13 869	 NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob 167,01 22,61 9,576 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 6 Ho G.21 292 B.19 252 6 Ha (stl) (8,2 × 5,2) (12,6 × 6,5) (13,5 13,5 13,5 × 8,0) (8,0 × 6,0) Der 2(22,5) 6(15) 8(10)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 280kW 450V a.c. Fuel 1 493,5t-45,5pd 19kn
5225227 4378-PEX 183197 Df RT	**SPAL** ex Marinus V-68 ex Triton-50 **Marmobile S.A.** Panama Panamanian	*289* *180* 345		**1935** Sch. Delfzijl v/h Sander—Dzl *37,56* 7,19 2,896 ... ... P 10,1 B 1,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.525 B.496 2W	Oil 2SA 4Cy. 240 × 360 Appingedammer Brons Apg Fuel 12,0t 7,5kn
5211707 SXWE 3187 Df Esd Gc Rdr RT	**SPALMATORI SEAMAN** ex Loosdrecht-68 ex Langleeclyde-61 **Marvigia Cia. Nav. S.A.** Piraeus Greek	**9 180** 5 694 12 934	**✠100A1** SS 8/74 with freeboard Tunnel side tanks and DTsm-oil FP above 150°F. or vegetable oil **✠LMC** EL e† 2¼"SQ	**1950**-9 Blythswood S.B. Co. Ltd.—Gls 148,67 19,05 9,494 139,25 18,98 12,68 F 14,1 2 dks, 3rd dk except in aft hold RW rf 152 DK fwd of mchy. space 7BH WB3286t incl. Tunnel tanks 171t DTsm1509t	**M General Cargo** CSD 12P 5 Ho 20,9 25,8 16,0 23,3 16,4 G.18 480 B.16 970 5 Ha (8,9 11,5 9,0 11,5 9,0 × 6,1) 16W Der 1(50) 4(10) 8(5) 4(3)	Oil 2SA 6Cy. 670 × 1340 exhaust980 5 073kW (6 800bhp) Doxford Barclay, Curle & Co. Ltd. Gls AuxB 0,73MPa (105lb/in²) Gen 4 × 180kW 220V d.c. Fuel 1 240,5t (hvf & d.o.) 15kn
5136660 RT	**SPANISH GAL** ex Grosser Bar-67 **Awal Contracting & Trading Co.** Bahrain Bahrain	**120** 36 —	 GL	Lch.**1944** Cmpl.**1955** Schpsb. Unie N.V. —Gro *26,16* 6,35 25,00 6,28 3,15	**M Tug**	Oil 4SA 8Cy. 320 × 480 NE 55 Motorenw. Mannheim Mhm
5336351 WE5197 264391 Df Gc Rdr RTh	**SPARROWS POINT** **Bethlehem Steel Corp.** Wilmington, United States Del	**10 317** 5 947 22 759	 AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt *208,19* 21,39 8,002 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58	**S Bulk Carrier** 5 Ho 29,2 36,5 29,2 29,2 29,2 ER 21 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 598,5t (o.f.) 15kn
7005102 5LLY 3413 Df Esd Gc Rdr RT	**SPARTA** **Sparta Shipping Co. Ltd.** Monrovia Liberian	**8 825** 6 107 15 177	 AB	**1969** Ishikawajima-Harima Hvy Ind.—Tok 142,25(BB) 19,87 9,030 134,09 19,82 12,35 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 36,0 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 230kW 60Hz a.c. Fuel 1 243,5t (hvf) 16,25kn
5163302 HOUU Df Esd Gc Rdr RTm	**SPARTA** ex Irish Willow-69 **Anel Shipping Co. S.A.** Panama Panamanian	*1 743* *746* 1 994	**✠100A1** SS 5/71 **✠LMC** EL p	**1956**-12 Ailsa Shipbuilding Co. Ltd.—Trn 78,92 11,89 4,795 73,77 11,74 6,10 P 19,6 F 8,9 1 dk RW rf 152 5BH WB650t incl. DTf150t	**M General Cargo** 2 Ho 13,4 28,0comb. ER G.2 842 B.2 709 3 Ha (stl) (9,1 × 6,7) (9,1 9,1 × 7,3) ER 6W Der 4(5) 2(3)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 141,0t (d.o.) 12kn
6921701 UOVF M-25396 Df Esd Gc Rdr RT	**SPARTAK** **U.S.S.R.** Archangel U.S.S.R.	**1 505** 684 1 683	 RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,51 4,731 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,3 × 8,0) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,5kn

5336387 WE6147 264500 Df Gc Rdr RTm	**SPARTAN** **Chesapeake & Ohio Railway Co.** Ludington United States	**4 244** 2 033 3 084	AB	**1952** Christy Corp.—Sturgeon Bay 125,13 18,19 5,665 119,69 18,14 7,32 F 17,1 2 dks RW rf 305	**TS Passenger/Spec Cargo/Ferry** Trains RoRo 235P	U 8Cy. (4) 572 & (4) 1295 × 6 5 968kW (8 000ihp) Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a. Fuel 598,5t (c)
7105196 DVNS 213431 Esd Rdr RTh/v	**SPARTAN** **Luzon Stevedoring Corp.** Iloilo Philippine	**301** 80 —	AB	**1971** Iloilo Dock & Eng. Co.—Iloilo 35,06 8,54 3,823 31,32 8,23 4,42 1 dk rf 610	**TM Tug** Mchy.aft 1W Der 1(3)	2 Oil 4SA each 12Cy. 140 × 18 reduction geared Motorenw. Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel 146,5t (d.o.)
6512304 WE6850 244344	**SPARTAN** ex Jeffrey K. McAllister-70 ex Dalzellage-68 ex Eastern Cities ex Cile **Sause Towing Co.** Providence United States	**146** 99 —		**1943** Decatur Iron & Steel Co.—Decatur *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 206 × 254 General Motors Corp. Fuel 71,0t
5336399 WH6645 273515 Df Rdr	**SPARTAN** **Motor Tug Crusader Inc.** New York United States	**144** 60 —	(AB)	**1956** Calumet Shpyd & D.D. Co.—Cgo 27,18 7,52 25,86 7,29 3,41 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Fuel 77,0t
5336404 MBDT 109990	**SPARTAN** **London & Rochester Trading Co. Ltd.** London British	**106** 70 203		**1898** J. G. Fay & Co., Ltd.—Sou *26,00* 6,58 ... ... 1 dk R conv sailing vessel 33	**TM General Cargo Barge** 1 Ho 16,0 ER 2 Ha (3,8 × 3,5) (10,0 × 4,1) ER	2 Oil 4SA each 3Cy. 150 × 230 49kW (66bhp) NE added— Bergius Co. Ltd. Fuel (d.o.)
6930441 Df Esd Gc Pfd Rdr	**SPARTAN ANGEL** ex St. Patrick-73 Launched as Monte Naranco **Elais Shipping & Investment Co. S.A.** Athens Marine Corp. S.A. Panama Panamanian	**4 228** 2 853 6 523	**✠100A1** **✠LMC** EL T 1¾"U2	**1970**-4 S.A. Juliana Const. Gijonesa—Gjn 118,19(BB) 16,26 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1458t	**M General Cargo** Mchy.aft G.8 963 B.8 306	Oil 4SA 8Cy. 520 × 740 2 402kW (3 220bhp) Cia. Euskalduna Gen 2 × 240kW 440V 60Hz a.c.
6923254 SZUN 4663 Df Esd Gc Pfd Rdr RTm/h/v	**SPARTAN BAY** ex Arcadia Wien-73 ex Marta-71 **Elais Shipping & Investment Co. S.A.** Athens Marine Corp. S.A. Piraeus Greek	**4 358** 2 727 6 356	**✠100A1** **✠LMC** EL T 1¾"SQ	**1970**-12 S.A. Juliana Const. Gijonesa—Gjn 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Cia. Euskalduna AuxB 0,69MPa (7kg/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)
5333646 6ZDM 4119 Df Esd Gc Rdr RTm/v	**SPARTAN LADY** ex Sologne-72 **Cia. Mtma. Laconia S.A.** Monrovia Liberian	**12 689** 7 239 21 056	BV	**1955** N.V. Wilton-Fijenoord—Sch 170,01 22,56 9,322 164,01 22,46 12,35 P 47,9 B 20,2 F 17,4 1 dk RW	**M Tanker** 24 Ta ER L.26 265 HeCls. BC Der 2(7) 2(5) 2(4)	Oil 2SA 6Cy. 700 × 2320 5 782kW (7 750bhp) N.V. Wilton-Fijenoord Gen 3 × 150kW 220V d.c. Fuel (hvf)-25,5pd
5058973 ELYZ 3194 Df Esd Gc Rdr RTm/v	**SPARTAN LORD** ex Transud-72 ex Camargue-69 **Cia. Mtma. Lexaco Ltd.** Monrovia Liberian	**12 992** 7 640 20 500	BV	**1953** N.V. Wilton-Fijenoord—Sch 170,01 22,56 9,348 164,01 22,46 12,35 P 39,7 F 16,8 1 dk RW	**M Tanker** 24 Ta ER G.25 740 Der 2(7) 2(5) 1(4)	Oil 2SA 6Cy. 700 × 2320 5 782kW (7 750bhp) N.V. Wilton-Fijenoord Gen 3 × 150kW 220V Fuel 1 864,5t (hvf)
5111165 Df Esd Rdr RTm/h	**SPARTI** ex Eyal-74 ex Wulp-61 ex Blockland-56 **Evangelos Spr. Angelopoulos** Greek	**1 316** 697 1 864	GL	**1952** Jos. L. Meyer—Papenburg 71,63 10,85 5,004 10,80 6,41 P 15,9 2 dks RW	**M General Cargo** CSD 2 Ho 17,8 20,2 ER 2 Ha (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) NE 60 N.V. Werkspoor Gen 3 × 45kW 1 × 16kW 220V d.c Fuel 95,5t (d.o.)
7234791 SWDH 2890	**SPARTI** **Candia City EPE** Piraeus Greek	**381** 209 —	HR	**1942** ....Gls 51,34 11,51 2,261 ... ... 1 dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd.
5375565	**SPARTO** ex Anita Thyssen-71 ex Vale-70 **Aeolus Cia. Nav. S.A.** Piraeus Greek	**8 100** 4 714 13 391 **10 553** 6 248 16 341	GL	**1957** Nordseewerke Emden—Emd 157,41 20,48 8,532/9,216 145,01 20,40 12,30 B 28,7 F 16,2 2 dks	**M General Cargo** G.21 185 B.19 222 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Fuel 962,0t
5000861 ILFE 257 Df Esd Rdr RT	**SPARVIERO** ex Abeille No. 4-67 ex Nereidia-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**331** 84 —	✠Classed LR until 11/68	**1939**-3 Cochrane & Sons Ltd.—Sel 38,87 9,35 4,058 35,97 8,84 4,27 F 8,0 R BK 191	**S Tug**	T 3Cy. 419 686 & 1118 × 762 C. D. Holmes & Co. Ltd. Fuel 152,5t (o.f.)
7329405 Esd RT	**SPARVIERO** **Cooperativa Pescatori San Pietro Apostolo di Cetara** Salerno Italian	**196** 88 —	RI (Class cont.)	**1973** Cant. Nav. Codecasa—Viareggio 35,49 7,14 1,829 28,33 7,12 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz
6508585 ULKB M-12153 Df Esd Gc Pfd Rdr RT	**SPASSK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 996** 11 065 10 158	RS ✠Classed LR until 7/67	**1965**-12 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Ltd.

6613081 UQND M-27673 Df Esd Gc Rdr RT	**SPASSK-DALNIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	 RS	**1966** Schiffswerft "Neptun"—Ros 105,87 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
5336430 187009 Df Esd Pfd	**SPEARFISH** **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**151** 50 —	 ✠Classed LR until 9/57	**1957**-4 Richard Dunston Ltd.—Thorne *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
7119719 9VDF Df Esd Gc Rdr RTm/h/v	**SPECIALIST** ex Max Bornhofen-73 **Rapid Shipping Inc.** Robert Bornhofen Reederei Singapore Singapore	**6 330** 3 409 9 304	 GL	**1971** Schlichting-Werft—Travemunde 131,22(BB) 8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 419 B.12 403 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 280kW 390V 50Hz a.c. 18kn
6515760 SWPA 3692 Df Esd Gc Pfd Rdr RTm/h/v	**SPECTRA J** ex Pyrros V-71 ex Laristan-70 **Andromeda Shipping Co. S.A.** Piraeus Greek	**33 971** 23 123 65 680	**✠100A1** SS 8/70 oil tanker **✠LMC** EL x† $3\frac{5}{16}$"SQ	**1965**-12 Lithgows Ltd.—P.Gl 237,68(BB) 32,31 12,834 227,44 32,25 16,54 P 39,1 F 25,6 1 dk rf nil 10BH WB13266t incl. 8526t in clean ballast tanks DTf3400t	**S Tanker** 15 Ta ER L.75 675 HeCls. BC 4W Der 2(9) 2(8)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Phl 2 WTB 4,90MPa (710℔/in^2) Spt 482,3°C 4,25MPa (615℔/in^2) hs2042,4 sg 1,04MPa (150℔/in^2) Gen 2 × 688kW 440V 60Hz a.c. Fuel 4 803,0t (o.f.)-91,5pd 16kn
5051339 5B2347 367396 Df Esd RTh	**SPEED GALE** ex Estetor-73 ex Bremer Wappen-68 **Speedship Shipping Co. Ltd.** Famagusta Cyprus	**600** 394 950	 GL	**1954** Schiffb. Unterweser—Bhn 52,96 8,51 4,388 50,12 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.) 10kn
5027730 3FTR Df Esd Gc Rdr RT	**SPEEDAFRIC** ex Astrea-73 **Medit Africa Lines S.A.** Panama Panamanian	T.Mk **1 493** 565 — **2 205** 1 176 —	**✠100A1** SS 5/70 Str. nav. ice **✠LMC** EL s $1\frac{9}{16}$"SQ	**1956**-8 De Haan & Oerlemans' Schps. —Heusden 93,66 13,39 5,176/6,198 84,26 13,30 7,55 RFD 10,1 1 dk & S dk RW rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB438t incl. Tunnel tanks 144t	**M General Cargo** OSD Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) MAN Schps. Inst. Nederland Ijsselmonde AuxB(o.f.) 0,69MPa (100℔/in^2) AuxB(ex.g) 0,69MPa (100℔/in^2) Fuel 145,5t (d.o.) 15kn
5280851 3FOD 3950-73 Df Esd Gc Rdr RT	**SPEEDMEDIT** ex Polaris-73 **Medit Africa Lines S.A.** Panama Panamanian	T.Mk **1 493** 565 2 293 **2 205** 1 175 —	**✠100A1** SS 8/74 **✠LMC** EL s $1\frac{9}{16}$"SQ	**1956**-3 De Haan & Oerlemans' Schps. —Heusden 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102 4BH	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug AuxB(o.f.) 0,69MPa (100℔/in^2) (AuxB(ex.g) 0,69MPa (100℔/in^2)) Fuel 145,5t (d.o.) 14kn
5336480 5LKT 1050 Df Esd Gc Rdr	**SPEEDWAY** **Gothic Shipping Co. S.A.** Monrovia Liberian	**20 683** 12 742 33 549	 AB	**1957** Mitsubishi Nippon Hvy Ind.—Yka 201,23 27,34 10,094 192,01 27,21 13,75 P 42,4 F 15,6 1 dk RW rf 76	**S Tanker** 30 Ta ER L.44 004	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hitachi Fuel 7 081,0t (o.f.)
6708355 JGSP 100860 Df Esd Gc Rdr	**SPENCER MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**8 168** 4 259 12 351	 NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa 135,03 19,54 7,925 128,02 19,51 11,28 P 28,4 F 10,1 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 1(7,5) 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14,5kn
5336492 61772 RTv	**SPENCER NALL** **Geelong Harbor Trust Commissioners** Geelong British	**262** — —	 ✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich 33,53 8,56 31,70 8,54 4,04 RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Gls Fuel 83,5t
7129661 LEMP Df Esd Rdr RTm/h	**SPENNING** ex Joett-73 **Hans Rodahl Partrederi** Svolvaer Norwegian	T.Mk **197** 117 599	 NV	**1972** Elbewerften Boizenburg/Rosslau Werft—Rosslau 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
5336521 DCZF Df Esd Gc Pfd Rdr RT	**SPERBER** ex Abelone Vendila-62 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**2 801** 1 423 4 052	DSRK ✠Classed LR until 12/63	**1954**-6 Helsingor Skibs. & Msk.—Hsg 101,22 14,25 6,039 93,02 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 871 B.5 338 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 514kW (3 370bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf) 13kn

6914497 LHDV Df Esd Gc Rdr RT	**SPERO** **E. B. Aaby's Rederi A/s** Oslo Norwegian	**14 318** 8 255 22 581	NV	**1969** Rheinstahl Nordseewerke—Emd 163,56 22,86 10,046 155,61 22,81 13,82 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 4SA 7Cy. 750 × 13 7 833kW (10 500bhp) Borsig A.G. Gen 2 × 480kW 1 × 450V 60Hz a.c. Fuel 1 673,5t (hvf)-39,5p	
5149813 MPMZ 167021 Df Esd Pfd Rdr RTm/v	**SPERUS** ex Hesperus-74 **Cosag Marine Services Ltd.** Leith British	**922** 299 432	✠	**1939**-8 Caledon S.B. & E. Co. Ltd.—Dun 64,32 10,98 3,963 10,93 P & B 5,5 F 9,5 2 dks R	**TM General Cargo** 8P 2 Ho 13,4 14,6 G.560 B.493 2 Ha (3,2 × 3,0) (3,2 × 2,4) 2W Der 1(10) 2(4) 2(3)	2 Oil 2SA each 8Cy. 340 798kW (1 070bhp) British Auxiliaries Ltd. Gen 2 × 60kW 220V d.c. Fuel 41,5t (d.o.)	
6810017 HOTZ Df Esd Gc Rdr RTv	**SPES** **Lunmar S.A.** Panama Panamanian	**37 855** 26 510 78 595	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Nag 231,66(BB) 37,27 13,383 222,03 37,22 17,81 F 16,8 1 dk rf 25	**M Tanker** 11 Ta ER L.94 183 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 650kW 3 × 350 450V 60Hz a.c. Fuel 3 186,5t (hvf)-68,0pd	
7235264 6ZJK 4353 Df Esd Gc Rdr	**SPES** **TA Tong Marine Co. Ltd.** Monrovia Liberian	**10 146** 6 390 13 879	AB (Class cont.)	**1973** Hayashikane Zosen—Nag 155,63 21,24 9,389 144,99 21,20 12,20 2 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind.	
5336571 Df Esd Rdr RT	**SPES** **Sudatlantica S.A.** Buenos Aires Argentine	**845** 706 —	BV	**1944** C.R.D. Adriatico—Tri *67,21* 9,94 4,509 9,91 5,74 B 14,1 F 6,4 2 dks len 65	**M General Cargo** Mchy.aft G.2 235 Der 4(2) 2(1)	Oil 4SA 6Cy. 320 × 480 634kW (850bhp) NE 72 Motorenw. Mannheim	
5336600 SLBW 8160	**SPES** ex Catharina ex Avontuur **Verner I. Andersson Partrederi** Djupekas Swedish	**148** 89 195	BV	**1920** O. Schmidt—Staadskanaal 33,76 5,82 2,591 5,80 3,15 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 72 Saab-Scania Fuel (d.o.)	
7020413 338762	**SPES NOVA** **R. J. McCullough** Newry British	**106** 61 —		**1970** Jones Buckie Slip & Shpyd—Bck *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	
6926294 GZKB 338002 Df Esd Gc Rdr RTm/h/v	**SPEY BRIDGE** **Silver Line Ltd.** London British	**66 126** 44 450 115 280	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** EL U† 4"U2	**1969**-10 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 259,01(BB) 40,87 15,876 249,99 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38700t incl. Comb btm & side tanks in holds 19880t Topside tanks in holds 15140t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,2 19,8 19,9 19,9 19,9 19,9 19,9 19,9 19,9 ER G.123 444 L.126 503 HeCls. BC 9 Ha (stl) (12,5 13,4 12,7 12,7 12,7 12,7 12,7 12,7 12,7 × 17,9) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 18 650kW (25 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. WTAuxB 3,04MPa (31kg/cm²) hs AuxB 0,98MPa (10kg/cm²) e(ex.g) 1,33MPa (13,5kg/cm²) Gen 3 × 740kW 450V 60Hz a.c. Fuel 5 312,0t (hvf)-83,5pd	
5336674 GHRM 304133 Df Esd Gc Rdr	**SPEYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **5 972** 3 311 10 722 **8 631** 4 941 12 843	**✠100A1** SS 12/70 DTma-Oil FP above 65,5°C. or veg. oil. Strengthened for heavy cargoes **✠LMC** EL d† 2$\frac{3}{16}$"SQ	**1962**-6 Swan, Hunter & Wghm Rchdsn Ltd. —Wal 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3243t incl. DTma1504t	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,1DT 10,1DT G.19 186 B.17 112 5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 × 7,3) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Wallsend Slpwy & E. Co. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 220kW 1 × 20kW 220V Fuel 1 255,0t (hvf)	
6713893 DNAF Df Esd Gc Rdr RTv	**SPEYER** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**5 617** 3 462 6 807 **7 333** 4 706 8 941	GL	**1967** Blohm & Voss A.G.—Ham 135,49 19,49 7,430/8,573 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 16,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf)	1
5336686 GBHM 300367 Df Esd Pfd Rdr	**SPEYSIDE** **British United Trawlers (Aberdeen) Ltd.** Aberdeen British	**328** 112 —	**✠100A1** SS 7/71 trawler **✠LMC** EL (e) m	**1958**-11 J. Lewis & Sons Ltd.—Abn *37,80* 8,03 36,58 7,93 3,97 F 5,8 RW rf 762 BK 178 4BH WB5t	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gen 2 × 20kW 220V d.c. Fuel (d.o.)	
5103041 IBEM 3347 Df Esd Gc Rdr RT	**SPICA** ex Emanuele Morasso-64 **Garibaldi, S.r.l. Co-operativa di Navigazione** Genoa Italian	**12 825** 7 710 20 739	RI (AB) ✠Classed LR until 5/65	**1956**-11 C.R.D. Adriatico—Mfl 172,12 22,31 9,770 161,02 22,20 12,17 P 36,9 B 11,9 F 20,8 1 dk rf 152	**S Tanker** 20 Ta ER L.26 047 HeCls. BC	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) C.R.D. Adriatico Fuel 2 044,5t (o.f.)-40,5pd	Pars 17,7
5336715 SV2318 4954 Df Esd RT	**SPICA** ex Mat-74 ex Spica-73 **Argiro Kasdaglis & Co.** Piraeus Greek	**494** 247 677	**✠100A1** SS 10/73 **✠LMC** EL (g)	**1953**-12 Noord Ned. Schps.—Gro 53,37 8,26 3,379 ... ... 1 dk RW 3BH WB203t	**M General Cargo** Mchy.aft G.937 B.878	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Fuel 39,5t	Ap 9,5k

5423972 OYYL	**SPICA** ex Frisk-72 ex Fri-65 ex Carlso-61 ex Drochtersen-55 ex Dirk **Hans J. H. Hansen** Temo Danish	**130** 59 162		**1916** A. de Jong—Vla 26,98 6,61 6,56 3,00 1 dk R	**Aux M General Cargo** Schooner G.227 B.212 2 Ha (7,4 × 3,9) (2,2 × 1,9) ER 1W Der 1(1)	Oil 4SA 2Cy. 280 × 450 75kW (100bhp) NE 31 Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.)-0,5pd
5336727	**SPICA** ex Hou-62 ex Bibe-53 ex Lorence-52 ex Knolen-51 ex Sonja-51 ex Walvis ex Sonja **M. G. White & J. H. Cobb** British	**120** 53 183	(BV) ✠Classed LR until 12/48	**1910**-3 Hawthorns & Co. Ltd.—Lth *28,99* 5,85 4,064 5,80 1 dk R BK 183 conv Whaler 52	**Aux M General Cargo** Galleas 1 Ho ER G.255 1 Ha (9,9 × 3,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 200 × 340 148kW (198bhp) E made62 fitted63 Alpha-Diesel A/S Fkn Fuel (d.o.) 9kn
5336741 DDIJ Df Esd Rdr RT	**SPIEKEROOG** **Fox & Co.** Brake Fed. Rep. of Germany	**250** 152 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven 42,27 7,57 2,439 39,02 7,50 2,75 1 dk	**M General Cargo** 1 Ho ER G.566 B.552 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mhm 8,5kn
5336753 DCJL RTv	**SPIEKEROOG** **Ems-Schiepper A.G.** Emden Fed. Rep. of Germany	**135** 38 —	GL	**1958** Schulte & Bruns—Emd 28,20 6,91 3,302 25,00 6,90 3,74 RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.)
6715102 DCUH Esd RTv	**SPIEKEROOG III** **Nordseebad Spiekeroog G.m.b.H.** Spiekeroog Fed. Rep. of Germany	**113** 67 —		**1967** Husumer Schiffsw.—Husum 33,56 6,99 29,52 6,81 2,27 2 dks	**M Ferry** 330P	Oil 4SA 140 × 180 149kW (200bhp) Motorenw. Mannheim Mhm Gen 1 × 8kW 231/400V 50Hz a.c. Fuel (d.o.)
7045009 ESLQ M-29892 Df Esd Rdr RT	**SPIKA** **U.S.S.R.** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
6618378 196955 Esd RT	**SPINIFEX** **Elder-Prince Marine Services Pty. Ltd.** Fremantle British	**186** 121 —		**1966** J. Franetovich & Co.—Fre 27,34 7,68 1,321 27,03 7,62 1,96 2 dks	**QM Spec Cargo** Bow doors Mchy.aft	4 Oil 2SA each 6Cy. 92 × 127 101kW (135bhp) F. Perkins Ltd. Peterboro'
6810213 Esd Pfd Rdr RTm	**SPINNINGDALE** **Bruce's Stores & John Forbes** Brucewood (Aberdeen) Ltd. Aberdeen British	**103** 35 —	**✠100A1** trawler **✠LMC** SS 3/72 EL e	**1968**-3 J. Lewis & Sons Ltd.—Abn *24,27* 6,35 23,65 6,25 3,28 1 dk RW rf 1067 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 7,8 ER 4 Ha (0,6 0,7 × 0,7) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 216 × 298 sr reverse geared 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 220V d.c. Fuel 16,5t (d.o.) 10kn
6705406 SWHG 2854 Df Esd Rdr RT	**SPIO** **Achilles Frangistas Shipping & Fishing Co. Ltd.** A. Frangistas Piraeus Greek	**626** 248 364	BV C.T.L.	**1966** Leninskaya Kuznitsa—Kiyev 54,21 9,30 3,785 4,88 1 dk	**M Fishing** Side-Trawler Ref 3 Ho In.300 3 Ha (1,6 × 1,6) (1,3 × 1,3) (1,6 × 1,6) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Fuel 143,5t (d.o.) 12,5kn
5320900 JXFL	**SPIRIT** ex Perion-67 ex Sesam-65 **John E. Skaatoy Partrederi** Bergen Norwegian	**205** 69 —	NV	**1959** Orens M/V—Tdh 31,40 6,91 3,531 28,35 6,89 3,71 1 dk BK 178	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
5040469 GMTL 184473 Esd Pfd RTm/v	**SPIRIT CARRIER II** ex Ben Hittinger-73 **Ball & Plumb Shipping Co. Ltd.** London British	**522** 246 701	**✠100A1** oil tanker **✠LMC** SS 3/71 EL (h) 1$\tfrac{1}{16}$"	**1951**-7 C. Hill & Sons Ltd.—Brs 55,17 8,41 3,531 52,13 8,39 3,89 1 dk RW rf 102 len 61 11BH WB78t	**M Tanker** 6 Ta ER L.623 Der 1(1,5)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gls Gen 1 × 8kW 110V d.c. Fuel 40,5t (d.o.)-2,0pd 9,5kn
6817883 WNGI 516521 Df Esd Gc Pfd Rdr RTm/v	**SPIRIT OF LIBERTY** **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**20 948** 16 454 38 851	AB	**1968** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.78 772 Der 2(5) HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 767,5t (o.f.)-77,0pd 16,25kn
7211517 GBFT 358619 Df Esd Gc Pfd Rdr RT	**SPIRIT OF LONDON** **P. & O. Lines Ltd.** P. & O. Passenger Division London British	**17 370** 8 885 2 400	**✠100A1** **LMC** EL E† 2½"U2	**1972**-10 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso 163,30(BB) 24,82 6,522 137,01 22,80 16,57 4 dks rf 610 Coll BH to U dk 10 to 4th dk WB1351t incl. DTsf&DTa723t	**TM Passenger**	4 Oil 4SA each 10Cy. 420 × 500 sr reduction geared to 2 sc. shafts 13 428kW (18 000bhp) FIAT S.G.M. Tur 2 AuxB(o.f.) 0,69MPa (100lb/in²) 4 e(ex.g) 0,69MPa (100lb/in²) Gen 6 × 665kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 25,5kn

6904351 ZCQN 119931 Df Esd Gc Rdr RT	**SPIRIT OF MAHE** ex Petrotank-74 **Mahe Shipping Co. Ltd.** Port Victoria British	**1 595** 811 2 743	NV	**1969** Broderna Ekeroths Metallkon. —Norrkoping 82,12 13,01 5,347 75,01 12,98 6,00 1 dk	**M Tanker** 11 Ta ER L.3 320	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 1 × 62kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 12kn
7386958 Df Esd Gc Pfd Rdr RT	**SPIRIT OF PHOENIX** **Marlucidez Armadora S.A.** Piraeus Greek	**65 113** 50 472 119 893	BV (Class cont.)	**1974** Empresa Nacl. "Bazan"—El F 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16kn
5107035 SXXJ Df Esd Gc Pfd Rdr RT	**SPIRO** ex Petrola XVII-74 ex Esso Brussels-73 **Iphigenia Shipping & Trading Corp.** John D. Latsis Piraeus Greek	*26 467* *16 422* 43 964	AB	**1960** Kockums M/V A/B—Mmo 213,21 29,65 11,586 202,83 29,57 15,02 1 dk RW rf 51	**S Tanker** 33 Ta ER L.56 818 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Mmo Fuel 4 412,5t (o.f.)-88,5pd 17,25kn
6522464 ELRG 3061 Df Esd Gc Pfd Rdr RTm/v	**SPIROS** ex Trysbej-69 ex Carib Trader-68 **Suarez Cia. Nav. S.A.** Monrovia Liberian	**31 428** 21 776 61 017	AB	**1965** Kure Zosensho—Kur 235,82(BB) 32,26 12,364 224,95 32,21 16,11 P 46,7 B 10,7 F 22,6 1 dk rf 76	**M Tanker** 15 Ta ER L.71 698 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 2 × 480kW 450V 60Hz a.c. Fuel 2 276,0t (hvf)-55,0pd 15,5kn
7044108 DGWJ Df Esd Gc Rdr RTh/v	**SPITALERTOR** **Partenreederei m.s. 'Spitalertor'** NVG Nordsee Versorgungsschiffahrts G.m.b.H. Hamburg Fed. Rep. of Germany	**499** 187 739	GL	**1971** J. G. Hitzler—Lauenburg 54,49 11,33 3,429 49,43 11,00 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
5003863 PHQS Df Esd Gc Rdr RT	**SPITHEAD** ex Aerdenhout-70 **Rederij 'Solent' G. Schoorl** Amons & Co. Sassenheim Netherland	**957** 545 —	✠100A1 SS 6/72 Ice Class 2 at a draught not exceeding 3,953m ✠LMC EL m	**1961**-1 Schps. Gebr. v. Diepen —Waterhuizen 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 2 dks RW rf nil 3BH WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 90,5t 11,25kn
5336868 MPTP 149705	**SPITHEAD** **J. J. Young** London British	**162** 107 —		**1915** Osbourne, Graham & Co. Ltd.—Sld 33,84 6,41 2,286 ... ... 1 dk R	**M General Cargo Barge**	Oil 3Cy. 222 × 292 E made51 fitted61 R. A. Lister Ltd. Dursley
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**SPLENDID ARROW** ex Benedict-73 **Benedict Shipping Corp.** Monrovia Liberian	**38 276** 28 059 76 155	✠100A1 CS 9/70 oil tanker ✠LMC EL zt 3 7/16"SQ	**1965**-8 Ishikawajima-Harima Hvy Ind.—Yka 243,01(BB) 36,07 13,336 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,68MPa (243lb/in²) e(ex.g) 2,26MPa (327lb/in²) Spt 1,68MPa (243lb/in²) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf) 15,75kn
5042675 A8FA 4890 Df Esd Gc Rdr RT	**SPLENDID BREEZE** ex Executive Trader-74 ex Bernhard-73 **Benedict Shipping Corp.** Monrovia Liberian	**10 863** 5 811 16 612	NV	**1963** Flensburger Schiffs. Ges.—Fln 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.19 878 B.19 170 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vgk Gen 3 × 200kW 440V 60Hz a.c. 13,5kn
6721462 ELCM 2797 Df Esd Gc Pfd Rdr RTh/v	**SPLENDID COUNTRY** ex Cape Horn-73 **Benedict Shipping Corp.** Monrovia Liberian	**46 277** 32 062 93 735	✠100A1 CS 4/72 oil tanker ✠LMC EL St 3 7/8"U2	**1967**-9 Ishikawajima-Harima Hvy Ind.—Yka 277,38 39,02 12,701 265,18 38,94 17,00 P 14,7 F 22,0 1 dk rf 76 9BH WB17840t incl. 14330t in clean ballast tanks	**M Tanker** 11 Ta ER L.114 411 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 2,26MPa (327lb/in²) ne(ex.g)11/68 2,94MPa (426lb/in²) Spt 2,26MPa (327lb/in²) 2 sg 1,04MPa (150lb/in²) Gen 2 × 610kW 1 × 300kW 450V 60Hz a.c. Fuel 3 563,5t (hvf)-68,5pd 16,25kn
7353810 6ZHW 4596 Df Esd Gc Pfd Rdr RT	**SPLENDID DIAMOND** **Two Rivers Finance Corporation** Monrovia Liberian	**103 961** 83 938 224 336		**1973** Sasebo Hvy. Ind.—Sbo 326,83(BB) 48,27 20,057 313,01 48,20 25,51 P 48,8 F 20,8 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1560kW 450V 60Hz a.c.
5419517 5MRP 1856 Df Esd Gc Rdr RTm/v	**SPLENDID HONOUR** ex Delphina-74 **Benedict Shipping Corp.** Monrovia Liberian	**23 048** 16 585 42 979	✠100A1 CS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty ✠LMC EL rt 2 15/16"SQ	**1963**-11 Bremer Vulkan—Vgk 214,18 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 6BH WB19669t incl. Topside tanks in holds 4380t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 7 Ha (stl) (7,4 7,4 7,4 8,3 7,4 7,4 7,4 × 12,5) ER Der 1(2,5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vgk WTAuxB(ex.g) 0,79MPa (114lb/in²) AuxB(o.f.) 0,79MPa (114lb/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 598,0t (hvf) 15kn

5225655 HPNI Df Esd Gc Rdr RT	**SPLENDID SUN** ex Marjan-67 **Marine Transocean Ltd.** Panama Panamanian	**6 056** 3 222 — **8 752** 5 318 12 904	AB ✠Classed LR until 7/67	**1957**-4 Brodogradiliste "Split" 146,06 18,34 7,855/8,862 136,25 18,29 11,89 F 12,5 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho 21,2 17,9 17,9 ER 19,5 24,0 G.17 896 B.16 141 5 Ha (stl) (12,3 12,7 12,7 × 7,0) (12,7 12,7 × 7,0) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 447kW (4 620shp) Jugoturbina Karlovac Gen 2 × 300kW 220V d.c. Fuel 1 403,0t (o.f.) 14kn
5182176 ELJD 2917 Df Esd Gc Rdr RT	**SPLENDOR** ex Primrose-73 ex Karen Reed-68 **Sider Line Cia. de Nav. S.A.** Monrovia Liberian	**5 783** 3 275 9 998	NV	**1955** Nordseewerke Emden—Emd 143,69 17,66 7,595 133,99 17,61 10,93 P 13,5 B 24,4 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2P 5 Ho 16,0 21,0 19,9 ER 21,0 23,0 G.16 622 B.14 605 5 Ha (stl) (9,8 13,5 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 1(15) 4(5) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 131kW 400V 50Hz a.c. Fuel 731,5t (d.o.) 13kn
6421036 USWU M-28111 Df Esd Gc Pfd Rdr RT	**SPLIT** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Spt 186,24 23,42 9,202 174,02 23,35 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.544 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6705690 YTLB Df Esd Gc Pfd Rdr RT	**SPLIT** **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Spt 143,06 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref 5 Ho 17,2 17,2 22,7 18,9 14,4 ER G.16 941 B.15 589 In.986 5 Ha (7,5 9,8 12,9 12,9 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Win Thw. thrust propeller fwd Fuel (hvf) 15,5kn
7214325 Rdr RT	**SPOKANE** **Washington State Ferry System** Seattle United States	**3 246** 1 198 —	AB	**1972** Todd Shpyds Corp.—Sea 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**D-E Spec Cargo/Ferry** Vehicles RoRo	4 Oil 2SA each 16Cy. 230 × 254 total 12 682kW (17 000bhp) driving 2 gen. connected to elec. motors each of 3 171kW (4 250shp) General Motors (E.M.D.) La Grange Gen 2 × 550kW 1 × 100kW 1 propeller aft, 1 fwd 20kn
7007916 URHQ M-22503 Df Esd Gc Rdr RT	**SPOKOYNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5028019 SWHV 4486 Df Esd Gc Rdr RTm/h/v	**SPORADES** ex Asynja-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greek	T.Mk **5 010** 2 724 7 799	✠**100A1** SS 7/70 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL bt	**1957**-9 A. Vuijk & Zonen—Capelle 140,87 18,09 7,652 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1277t incl. Tunnel tanks 200t	**M General Cargo** 4P Ref 5 Ho 18,5 19,5 21,4 ER 19,5 19,5 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug AuxB 1,11MPa (160lb/in^2) Gen 3 × 220kW 220V d.c. Fuel 101,5t (hvf) 16kn
6711833 XPUA Esd Pfd Rdr RTm	**SPORID** ex Citrin-69 **P/f Grogv.** Gotu Faroese	**152** 68 169	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER In.180 2 Ha (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
7007928 USQQ M-22508 Df Esd Gc Rdr RT	**SPOSOBNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1961** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5337032 VTBT 151406	**SPOTBILL** **Bombay Port Trust** Bombay Indian	**743** 315 —	✠Classed LR until 11/26	**1922**-8 Lobnitz & Co. Ltd.—Rnf 58,83 9,78 4,014 9,73 R BK 102 conv Hopper Barge 34	**S Dredger** Suction 1 Ho 18,1	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Rnf Fuel 106,5t (c) 10kn
5301629 PHQU Df Esd Rdr RT	**SPRAY** ex Rubicon-72 **Rederij m.s. 'Spray'** Scheepvaartkantoor Holwerda Heerenveen Netherland	**727** 417 1 282	✠**100A1** SS 6/74 ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1962**-9 N.V. Bodewes Scheeps. —Martenshoek 63,45 9,81 3,722 57,99 9,71 3,76 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102 3BH WB376t incl. Dk m17t	**M General Cargo** Mchy.aft G.1 578 B.1 477 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 597kW (800bhp) D. & J. Boot "De Industrie" Alp Fuel 70,0t 11kn
7033238 5MMP 3698 Df Esd Gc Pfd Rdr RTm/h	**SPRAY CAP** **Capstan Transport Corp.** Monrovia Liberian	**15 302** 10 619 26 746	AB	**1970** Hakodate Dock Co. Ltd.—Hak 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn

7211660 6ZMT 4175 Df Esd Gc Rdr RT	**SPRAY DERRICK** **Derrick Transport Corp.** Monrovia Liberian	**29 148** 19 608 50 866	AB	**1972** Ishikawajima-Harima Hvy Ind.—Aio 208,01(BB) 32,24 11,697 197,01 32,19 17,71 1 dk rf 64	**M Bulk Carrier** 7 Ho ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t 15kn
7027112 5MEY 3639 Df Esd Gc Pfd Rdr RTm/h	**SPRAY STAN** **Stanchion Transport Corp.** Monrovia Liberian	**15 302** 10 619 26 745	AB	**1970** Hakodate Dock Co. Ltd.—Hak 171,71(BB) 24,36 10,088 162,01 24,31 14,00 P 30,8 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.34 881 B.31 977 5 Ha (stl) (16,0 18,3 × 11,3) (9,6 × 10,4) (18,3 18,3 × 11,3) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 877,5t (hvf) 15kn
5046803 VOJJ 178548 Df Esd Pfd Rdr	**SPRAY V** ex Blue Spray-68 ex Challenge-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canadian	**399** 242 —	Classed LR until 12/69	**1946** John H. Mathis Co.—Camden 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side-Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks, Morse & Co. Beloit Fuel 59,0t 11,5kn
7227279 GRHN 358649 Df Esd Gc Pfd Rdr RTm/h/v	**SPRAYNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London British	**12 982** 8 045 21 916	✠100A1 ✠LMC UMS EL Ef 2½"U2	**1972**-11 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
5337068 DCZQ Df Esd Gc Rdr	**SPREE** ex Else-62 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 736** 1 355 5 255	DSRK	**1952** Nordseewerke Emden—Emd 110,01 15,55 6,395 15,47 9,25 2 dks RW rf 102	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel (d.o.)
5337082 DH2278 Df Esd Rdr RT	**SPREE** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
5337123 WC4626 251310 RTm	**SPRIGG CARROLL** **Nelseco Navigation Co.** New London United States	**232** 144 —	(AB)	**1903** Pusey & Jones Corp.—Wmg *32,25* 7,37 30,54 7,32 3,56 1 dk R rf 610	**M Ferry** 279P	Oil 2SA 12Cy. 216 × 267 410kW (550bhp) E made45 fitted49 General Motors Corp. Gen 1 × 20kW 1 × 10kW 120V d.c. Directional propeller Fuel (d.o.)
7021704 343566 Esd Gc Rdr RT	**SPRIGHTLY** **Pacific Towing Pty. Ltd.** Melbourne British	**646** 281 —	AB	**1943** Levingston S.B. Co.—Orange *41,52* 10,11 4,646 41,31 10,06 5,19 F 12,5 2 dks	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 216 × 267 driving gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Cl Gen 2 × 30kW 1 × 20kW 14k
5384322 3ERZ 5258-L Esd Pfd Rdr RTm/v	**SPRING** ex Calypso IV-74 ex W. J. H. Wood-72 **Copernik Shipping Co.** Panama Panamanian	*3 345* *1 713* 4 676	BV ✠Classed LR until 7/7/72	**1951**-5 W. Pickersgill & Sons Ltd.—Sld 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (11,2 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sl Gen 2 × 60kW 1 × 25kW 220V d.c. 10,5kn
6822230 VJML 332700 RT	**SPRING COVE** **North Western Shipping & Towage Co. Pty. Ltd.** Devonport, Tas. British	**223** — 110	✠100A1 CS 8/73 tug ✠LMC EL (c) 1⁵⁄₁₆"U1	**1968**-8 Adelaide Ship Cons. Pty. Ltd.—Adl 30,64 8,54 3,912 27,67 8,08 4,58 1 dk rf 864 BK 25 4BH WB59t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared (2 speeds) Mirrlees National Ltd. Stckp Gen 2 × 40kW 415V 50Hz a.c. 12k
5015191 9VFA 367514 Df Esd Gc Pfd Rdr RTm/h	**SPRING FLOWER** ex Ampal-72 **Nordmed Shipping Co. Ltd.** United Enterprises & Shipping Pte. Ltd. Singapore Singapore	**11 144** 6 930 15 291	✠100A1 SS 3/73 DTm-vegetable oil Str. nav. ice maximum draught 9,438m ✠LMC EL ff 2½"SQ	**1958**-2 Bremer Vulkan—Vgk 157,13 20,58 9,443 147,83 20,48 12,60 2 dks RW rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB4863t incl. Tunnel tanks 270t	**M General Cargo** 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MA Bremer Vulkan Vg 2 WTAuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16k
6608799 GULW 362250 Df Esd Rdr	**SPRING LASS** ex Ording-74 ex Jo-69 **Luxchime Co. Ltd.** Hull British	**425** 241 680	GL	**1966** Ruhrorter Schiffs. & Masch. —Duisburg 55,35 9,07 3,302 49,00 9,00 3,69 P 11,3 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.892 B.799 1 Ha (stl) (25,7 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim Mh 11k
6916354 Df Esd Gc Pfd Rdr RT	**SPRING ODESSA** ex Odessa Maru-72 **Spring Maritime Co.** Singapore Singapore	Ore **45 237** 30 849 76 785 Oil — —	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Yka 239,02 36,07 13,310 225,99 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 113 10 Ha (stl) (12,0 12,0 13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yk Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd

5337159 GHRN 301466 Df Esd Gc Rdr	**SPRINGBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	✠**100A1** SS 2/74 DTma-palm oil or oil FP above 65,5°C. ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-1 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.19 013 B.17 258 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(50) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Bel 2 AuxB(1 Comp 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. 15kn
7398262 547301	**SPRINGBUCK** **Primal Boat Co.** New Orleans United States	**198** — —		**1973** Halter Mar. Fabricators Inc.—Moss Point 12,20 3,518 53,19 12,17 4,27 1 dk	**M Tug/Supply Ship**	Oil …………………………
6721242 OVJW Rdr RTm/v	**SPRINGEREN** **A/S D/S Oresund** Copenhagen Danish	**135** 72 14	NV	**1967** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made68 fitted72 Maybach Mercedes-Benz Motorenbau Stuttgart Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5337202 OWPY Esd Gc Pfd Rdr RT	**SPROGO** **De Danske Statsbaner** Korsor Danish	**3 836** 1 294 1 260	BV	**1962** Helsingor Skibs. & Msk.—Hsg 109,12 17,23 4,598 108,03 17,20 7,12 2 dks RW rf 297	**TM Spec Cargo/Ferry** Vehicles Trains RoRo 1500P	2 Oil 2SA each 7Cy. 500 × 900 5 819kW (7 800bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 18kn
6809006 JEHR 103457 Df Esd Gc Pfd Rdr RT	**SPRUCE** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japanese	**9 292** 5 748 15 439	NK	**1968** Namura Zosensho—Osa 143,03 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd 14,5kn
5337214 VOQJ 178504 RTm	**SPRUCE LAKE** **Saint John Tug Boat Co. Ltd.** St. John, N.B. Canadian	**233** 128 —		**1941** Snow Shpyds Inc.—Rockland 30,36 7,32 3,048 7,27 1 dk	**Wood M General Cargo**	Oil 6Cy. 355 × 430 Fairbanks, Morse & Co. Springfield Fuel 30,5t 10kn
6415128 GMHX 304185 Df Esd Gc Rdr RTm/h/v	**SPRUCEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	✠**100A1** SS 7/72 DTsm f & a-vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1964**-8 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120℔/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
6609121 MIXY 308113 Df Esd Pfd Rdr RT	**SPURN HAVEN** ex Lady Edwina-70 **Spurn Shipping Co. Ltd.** Grimsby British	**247** 87 —	✠**100A1** Humber service & 5 miles seaward of Humber Light Vessel ✠**LMC** EL c	**1966**-4 J. Lewis & Sons Ltd.—Abn 32,09 7,83 3,137 28,96 7,62 3,66 F 14,1 1 dk RW rf 152 4BH	**TM Supply Ship**	2 Oil 4SA each 6Cy. 178 × 197 reverse reduction geared 503kW (674bhp) Davey, Paxman & Co. Ltd. Col
5337264 GJZU 303300 Df Esd Gc Rdr RT	**SPURS** **Wendover Fishing Co. (Grimsby)** **Ltd.** Consolidated Fisheries Ltd. Grimsby British	**439** 146 —	✠**100A1** SS 11/72 trawler ✠**LMC** EL (g) q	**1962**-7 Goole S.B. & R. Co. Ltd.—Goo *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stckpt
5253286 HO-4664 Df Esd RT	**SPURT** ex Nisse-65 ex Lugano-55 ex Arak-51 **Sun Financial Panama Corp. S.A.** Panama Panamanian	**500** 254 650	✠**100A1** TD 10/70 ✠**LMC** EL g	**1946**-11 Bodewes Scheeps.—Martenshoek 53,04 8,44 3,480 46,72 8,39 3,51 P 14,7 RQD 13,8 F 8,0 1 dk RW 3BH WB200t	**M General Cargo** 1 Ho 28,2 ER G.991 B.892 2W Der 2(2)	Oil 2SA 6Cy. 300 × 400 336kW (450bhp) ✠E made41 fitted46 N.V. Mchfb. Bolnes Bolnes Fuel 518,0t 8kn
5337288 UYWJ M-26498 Df Esd Gc Rdr RT	**SPUTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**2 803** 1 166 1 407	RS	**1961** Stocznia Gdanska—Gdk 84,99 13,82 5,300 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 13kn
6407951 5MYG 2028 Df Esd Gc Pfd Rdr RT	**SPYROS** **Ulysses Tanker Corp.** Monrovia Liberian	**34 593** 23 521 62 007	✠**100A1** SS 7/69 oil tanker ✠**LMC** EL wt 3$\frac{1}{4}$"SQ	**1964**-7 Mitsubishi Zosen—Nag 236,20 32,31 12,370 225,03 32,21 16,69 P 41,5 F 20,5 1 dk 11BH WB8182t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** 15 Ta ER L.79 821	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Shin Mitsubishi Hvy Ind. Kob 2 WTB 4,87MPa (705℔/in^2) (Spt 485,0°C 4,14MPa (600℔/in^2)) hs2317,9 Fuel (o.f.) 16,5kn
5310163 Df Esd Gc Rdr RT	**SPYROS** ex Venus Bounty-74 ex San Luis Maru-71 **Spyros Cia. Nav. S.A.** Greek	**14 798** 8 309 21 345	BV NK	**1953** Mitsubishi Nippon Hvy Ind.—Yka 175,50 21,59 9,170 163,02 21,57 11,89 P 38,5 B 14,7 F 13,5 1 dk RW conv Tanker 66	**M Bulk Carrier** 4 Ho ER G.26 218 4 Ha (12,3 12,2 12,2 14,6 × 8,3) ER Der 6(3)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) Yokohama Shpyd & Loco Co. Yka Gen 2 × 220kW 230V a.c. Fuel 1 701,0t 14,5kn
5337305 SVMY 1418 Df Esd Gc Pfd Rdr RT	**SPYROS** ex Isefjord-58 ex Oilsmith-56 ex Sigrid Reuter-54 ex Raila-40 **Apollonia Shipping & Trading** **Corp.** John S. Latsis Piraeus Greek	**5 648** 3 085 8 504	HR BROKEN UP	**1926** A/B Gotaverken—Got 120,53 16,87 7,684 115,91 16,79 9,15 P 31,4 F 11,0 1 dk R	**TM Tanker** 9 Ta ER L.10 141 HeCls. B	2 Oil 4SA each 6Cy. 550 × 1000 2 686kW (3 600bhp) A/B Gotaverken Got Fuel 468,5t-10,0pd 11kn

5114595 367345 Df Esd Pfd Rdr RT	**SPYROS** ex Gianvittorioemme-73 ex Fidra-66 **Al Toufic Shipping Co. Ltd.** Lebanese	**1 479** 769 2 581	RI ✠Classed LR until 9/67	**1939**-4 A/B Finnboda Varf—Skm 87,58 12,07 5,442 82,30 12,04 7,93 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 2 Ho G.4 248 B.3 993	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 306kW (1 750bhp) Atlas-Diesel Skm Fuel 249,0t 12kn
7218278 4087 RT	**SPYROS** **Michael Komitis** Piraeus Greek	**536** 420 244	BV	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 55,96 9,00 2,131 54,36 3,00 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. 137 × 165 sr geared 537kW (720bhp) Caterpillar Tractor Co. Peoria 14kn
6824331 SWAH 3350 Df Esd Gc Pfd Rdr RT	**SPYROS A. LEMOS** **Cia. Nav. Garoufalia S.A.** Piraeus Greek	**26 482** 20 459 54 968	NV	**1968** Uddevallavarvet A/B—Udv 217,61 29,62 12,812 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.63 306 B.60 660 7 Ha (each 13,9 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 440kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 702,5t (hvf) 15,5kn
5291575 5B2020 367199 Esd Pfd Rdr RTm/v	**SPYROS G** ex Kapta Mathios-69 ex Redstart-67 **Themis G. Shipping Co. Ltd.** Famagusta Cyprus	**999** 542 —	✠**100A1** TD 1/73 with freeboard ✠**LMC** EL I	**1946**-5 Henry Robb Ltd.—Lth 58,25 10,06 4,585 54,97 10,01 6,08 2 dks RW 1 divisional WTBH in 'tween dks Coll BH to U dk 3 to 2nd dk WB2911t	**M General Cargo** CSD 2 Ho 16,4 13,2 ER G.1 783 B.1 705 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 2SA 6Cy. 385 × 580 560kW (750bhp) ✠NE 53 Masch. Kiel A.G. Kel Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 36,5t (d.o.) 10,25kn
5331454 SYJT 2085 Df Esd	**SPYROS K** ex Robinson-70 ex Skolpenbank-65 **G. Kantas, T. Sotirellos, C. & N. Kyriazis** G. Kantas & C. Kyriazis Piraeus Greek	**574** 279 860	BV	Lch.**1943** Cmpl.**1945** Mch. & Schps. P. Smit, Jr.—Rot 55,55 9,20 4,192 9,15 4,75 1 dk	**M Fishing** Side-Trawler 3 Ho 3 Ha (each 1,8 × 1,8) Der 1(1)	Oil 4SA 6Cy. 400 × 580 597kW (800bhp) NE 63 Klockner-Humboldt-Deutz Kln 13,5kn
5337329 5LAY 795 Df Esd Gc Rdr RT	**SPYROS NIARCHOS** **Walden Shipping Co.** Monrovia Liberian	**30 709** 19 400 52 706	✠**100A1** TD 1/71 oil tanker ✠**LMC** EL vt 3 3/16"SQ (AB)	**1956**-5 Vickers-Armstrongs (S.Bs) Ltd.—Brw 230,74 29,67 12,348 221,44 29,62 15,85 P 48,8 F 28,1 1 dk rf 51 16BH WB3390t incl. DTf2875t	**S Tanker** 33 Ta ER L.63 543	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Vickers-Armstrongs (Eng.) Ltd. Brw 3 WTB 4,69MPa (680lb/in^2) Spt 460,0°C 4,63MPa (670lb/in^2) hs3563,2 2 sg 1,04MPa (150lb/in^2) Fuel (o.f.) 17kn
7350533 4420 Pfd RT	**SPYROS S** **G. Souliotis** Piraeus Greek	**555** 300 —		**1973** Vassiliadis Bros.—Salamis 45,29 10,42 38,79 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 597kW (800bhp) Masch. Augsburg-Nurnberg Ham
5337343 WB3250 236432 Df Esd	**SQUALL** ex Tide-39 **40-Fathom Fisheries Inc.** Wilmington, Del United States	**311** 143 —		**1937** Bath Iron Wks—Bath, Me 44,10 7,65 39,04 7,62 4,12 RQD 19,2 F 5,8 R	**M Fishing** Side-Trawler 1 Ho 11,2 3 Ha	Oil 2SA 12Cy. 215 × 255 671kW (900bhp) E made45 fitted54 General Motors Corp. Det Fuel 81,5t
6718219 IULO 642 Esd Rdr RT	**SQUALUS** **'Panfido & C.', Societa per Azioni Rimorchiatori Riuniti** Venice Italian	**261** 73 —	RI	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen 32,97 9,15 3,798 30,99 8,60 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln 2 Directional propellers
7320655 361043 Df Esd Gc Pfd Rdr RT	**SQUILLA** **Natural Environment Research Council** Plymouth British	**73** 20 —	**100A1** for restricted service Class contemplated	Tees Marine Services Ltd.—Mdb 6,18 2,109 18,52 6,10 3,15 1 dk	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Controllable pitch propeller
5268085 YTJS Df Esd Gc Rdr RTm	**SRAKANE** ex Pacheco-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**1 133** 443 1 435 **1 693** 784 —	✠**100A1** SS 8/73 ✠**LMC** EL q 1 7/16"SQ	**1961**-10 Grangemouth Dkyd Co. Ltd. —Gmh 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB444t incl. DTfast	**M Spec Cargo** OSD/CSD Wine 31 steel tanks in holds & 'tween dks amids for wine 2 Ho 13,4 19,5 ER G.2 583 B.2 324 L.286 2 Ha (stl) (11,8 × 6,4) (16,1 × 6,7) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 90kW 220V d.c. Fuel 232,5t (d.o.) 13,5kn
5337381 YTES Df Esd Gc Rdr	**SRBIJA** ex Drvar-49 Launched as Crostafels **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 215** 3 465 9 786 **8 389** 4 831 —	**100A1** TD 1/71 **LMC** EL ct JR	Lch.**1944** Cmd.**1949**-8 Rotterdamsche D.D. Maats.—Rot 144,81 18,45 7,722/8,827 133,99 18,39 8,79 P 6,8 B & F 126,5 2 dks RW 8BH WB2596t incl. DTa1024t	**M General Cargo** 3 Ho ER 2 Ho G.17 194 B.15 425 5 Ha (9,1 14,4 × 6,0) (5,6 × 5,0) ER (14,4 9,6 × 6,0) 14W Der 1(30) 1(15) 8(5) 6(3)	Oil 2SA 9Cy. 650 × 1200 3 730kW (5 000bhp) E made40 fitted49 Sulzer Bros. Ltd. Wi Fuel 1 204,0t 15k
6406713 YTMO	**SRECKO BORIC** ex PT-83 **Komunaino Poduzece** Split Yugoslav	**129** 57 140	JR	**1953** Brodogradiliste "Split" 30,00 5,49 2,388 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,4) 2W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Fk Gen 1 × 2,5kW 24V d.c. 7k
6423682 LZEO 41 Df Esd Gc Rdr RTh	**SREDNA GORA** **Navigation Maritime Bulgare** Varna Bulgarian	**6 107** 3 655 9 609	✠Classed LR until 2/71	**1964**-10 Nippon Kokan—Shimizu 126,02 17,66 7,560 118,01 17,61 10,22 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tm Gen 2 × 170kW 390V 50Hz a.c. Fuel (hvf)

5337393 UIWQ M-17022 Df Esd Gc Rdr	**SRETENSK** **U.S.S.R.** Leningrad U.S.S.R.	**5 419** 2 946 8 665	RS ✠	**1959**-9 Wartsila Kon. Crichton-Vulcan—Abo 139,40 17,66 7,875 130,31 17,61 8,72 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 569 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 6,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo 14,5kn
7045425 EWAO M-12337 Df Esd Rdr RT	**SRETENSK** **U.S.S.R.** Nakhodka U.S.S.R.	**634** 223 313	 RS	**1970** ..............U.S.S.R. 54,21 9,30 3,658 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 11,75kn
5344877 324794 RT	**SRI ASAHAN** ex Sungei Asahan-73 **Tang Sui Chung** Labuan Malaysian	**195** 97 231		**1950** De Vooruitgang D. & J. Boot—Alp 38,89 7,32 2,198 7,27 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp Fuel 8,0t 7kn
5337408 VPJG 196102	**SRI BARAM** **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**212** 96 244	**✠100A1** SS 7/72 oil tanker Indonesian Archipelago service **LMC** EL b	**1953**-9 Cheoy Lee Shipyard—H.Kg 35,06 6,71 2,452 33,05 3,23 1 dk RW cargo tank section renewed 6/59 conv55 8BH WB4t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 135 × 195 sr geared 113kW (152bhp) NE 57 L. Gardner & Sons Ltd. Mch 9kn
6725054 VPJH 324774 RTv	**SRI BINTULU** **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**92** 41 109	**✠100A1** SS 10/72 oil tanker Sabah & Sarawak coasting service **✠LMC** EL B	**1967**-10 H. Kg & Whampoa Dk Co. Ltd.—H.Kg 29,70 5,52 1,594 27,06 5,34 1,83 P 2,8 RAD 6,8 1 dk rf 76 conv General Cargo 55 8BH WB33t	**M Tank Barge** 6 Ta ER L.157	Oil 4SA 6Cy. 140 × 197 sr reverse geared 107kW (143bhp) Gardner & Sons Ltd. Mch Gen 1 × 3,5kW 110V d.c. Fuel 3,0t (d.o.)
5151359 Df Esd Gc Rdr RT	**SRI CHOL** ex Hirashima Maru-69 **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**3 366** 1 865 5 285	 NK	**1958** Hitachi Zosen—Osa 106,23 15,04 6,414 98,00 15,02 7,70 P 10,7 B 19,9 F 14,1 1 dk RW	**M General Cargo** 4 Ho G.6 866 B.6 376 4 Ha (8,9 12,5 10,5 9,0 × 5,9) 8W Der 2(9) 6(4,5)	Oil 2SA 8Cy. 480 × 700 1 865kW (2 500bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 80kW 450V a.c. Fuel 424,5t 13kn
6504876 315141	**SRI DUNGUN** **Rompin Mining Co. Ltd.** Malaysian	**192** 107 —		.... *37,13* 9,17 9,12 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 165 J. I. Thornycroft & Co. Ltd. Sou
5229871 9MUY 196499 RTh	**SRI DUNGUN** ex Mawai-69 ex Naga-62 **Hiap Soon Civil Engineering & Construction Sdn. Bhd.** Penang Malaysian	**99** — —	**✠100A1** SS 2/74 tug Indonesian Archipelago service **✠LMC** EL (a)	**1955**-9 I. Pimblott & Sons Ltd.—Northwich 25,00 6,15 1,994 22,86 5,95 2,60 R 5BH WB23t	**M Tug**	Oil 2SA 5Cy. 267 × 343 Crossley Bros. Ltd. Mch Fuel 15,0t (d.o.)
5425530 VPJE 191696	**SRI KALLIANG** ex Sri Sarikei-69 **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**75** 41 —	**✠100A1** SS 8/72 oil tanker Sarawak & North Borneo coasting service **✠LMC** EL (a)	**1963**-7 H. Kg & Whampoa Dk Co. Ltd.—H.Kg 29,37 5,52 1,594 26,75 5,34 1,83 1 dk rf 25 len 67 7BH WB21t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 121 × 152 with sr reverse gear 82kW (110bhp) Gardner & Sons Ltd. Mch Gen 1 × 4,5kW 160V
5337446 9MTH 324011 Esd RT	**SRI KEMASIK** ex Sri Rompin-66 **Pantai Timor Angkestan Sdn. Bhd.** Penang Malaysian	**187** 1 —	**✠100A1** SS 6/72 tug **✠LMC** EL (b)	**1961**-3 Taikoo Dkyd & Eng. Co.—H.Kg 29,42 7,55 3,271 26,22 7,47 3,81 rf 762 3BH WB82t	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 1 × 40kW 1 × 19kW 1 × 10kW 220V d.c. Fuel (d.o.)
5337410 VPJF 191697	**SRI KRANG** **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**238** 138 —	**✠100A1** SS 7/73 oil tanker Indonesian Archipelago service **✠LMC** EL c	**1963**-7 H. Kg & Whampoa Dk Co. Ltd.—H.Kg 36,28 7,80 2,610 32,01 7,62 2,90 P 8,6 Trunk 17,7 RFD 4,6 1 dk rf 51 7BH WB68t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 140 × 197 with sr reverse gear 142kW (190bhp) L. Gardner & Sons Ltd. Mch
5337422 VPJI 315041 Esd	**SRI LABUAN** Launched as Sri Rajang **Hunter Ltd.** Clyde Associates (Singapore) Private Ltd. Hong Kong British	**30** 1 —	**✠100A1** SS 12/71 tug Indonesian Archipelago service **LMC** EL (a)	**1959**-1 Pacific Islands S.B. Co. Ltd.—H.Kg 15,17 5,06 1,734 13,92 4,58 1,91 rf 102 4BH	**M Tug**	Oil 4SA 8Cy. 140 × 197 with sr reverse gear E made55 refitted59 L. Gardner & Sons Ltd. Mch
7336264 9WYC 325018	**SRI LIKU** **Usaha Malaysia Timor Sdn. Bhd** Kuching Malaysian	**474** 292 —		**1972** Nam Cheong Shpyd—Thiri *47,22* ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 220 × 280 597kW (800bhp) E made— fitted72 Klockner-Humboldt-Deutz Kln Fuel (d.o.)

5077280 9MUW 324120 Esd	**SRI MAHKOTA** ex Ocean Life-73 ex Union Pacific-72 ex Wyrallah-69 ex Colorado del Mar-67 ex Tamata-66 ex Colorado del Mar-64 ex Wyrallah-61 **Loo Ji Moy** Penang Malaysian	**1 062** 544 1 080	*Classed BC until 6/61	**1934** Burmeister & Wain—Cpn 68,59 11,18 3,874 65,54 11,13 3,97 RQD 33,0 B 7,1 F 9,2 1 dk R	**M General Cargo** Ref 2 Ho G.15 027 B.13 959 2 Ha (12,1 9,9 × 4,2) 4W Der 1(7) 1(4) 2(3)	Oil 4SA 6Cy. 500 × 900 813kW (1 090bhp) Burmeister & Wain Fuel 225,5t (d.o.)
5318816 9MSA 324097 Rdr RTm/h	**SRI MAYA** ex Seiwa Maru-72 **Sindomaya Shipping Sdn. Bhd.** Penang Malaysian	**988** 458 1 448	NK	**1959** Kyushu Zosen—Wakamatsu 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.)
5192690 9MYV 324085 Rdr RT	**SRI MELATI** ex Kam Kong-71 ex Kongo Maru-69 **Sindomaya Shipping Sdn. Bhd.** Penang Malaysian	**907** 444 1 976	(CR (Taiwan)) (NK)	**1959** Shikoku Dockyard Ind. Co. —Takamatsu 66,50 9,76 4,446 60,99 9,71 5,01 P 18,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 624 B.1 559 2 Ha (12,5 15,0 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Gen 1 × 4kW 100V d.c. Fuel 102,5t
5317965 Df Esd Rdr RT	**SRI PHEN SINN** ex Ikuta-74 ex Seikai Maru-71 **Madam Poonsri Sutharom** Thai	**2 722** 1 717 4 044	BV	**1959** Usuki Tekkosho—Saeki 92,00 13,64 5,766 84,94 13,59 6,99 P 21,1 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 35,8 29,4 ER G.5 625 B.5 357 2 Ha (30,3 25,3 × 6,1) ER Der 1(30) 1(15) 7(10)	Oil 4SA 6Cy. 486 × 720 1 641kW (2 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 80kW 225V 60Hz a.c. Fuel 299,5t (hvf)
6511972 324315	**SRI SIBU** **New Oriental Nav. Co. Ltd.** Singapore Singapore	**201** 101 —		**1965** Kall Teck Ltd—Sng 36,28 7,75 1,563 33,51 2,37 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 Cummins Engine Co.
5182944 HSJD 80624 Df Esd Gc Rdr	**SRI THAMARACH** ex Kashima Maru-70 **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**4 122** 2 274 6 451	NK	**1958** Usuki Tekkosho—Saeki 116,06 15,83 6,922 108,01 15,80 8,49 F 8,9 1 dk	**M General Cargo** 4 Ho G.8 853 B.8 277 4 Ha (9,0 16,7 12,5 9,8 × 6,0) 10W Der 1(40) 4(10) 6(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 309,0t
6604523 HSJC 92485 Df Esd Pfd Rdr RT	**SRI THEP** **The Thai Maritime Navigation Co. Ltd.** Bangkok Thai	**3 635** 2 270 5 746	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Smk 106,28 15,45 6,605 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.7 079 4 Ha ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Fuel 490,5t
5413836 HPPI RTm	**SRIKANDI** ex Taisei Maru No. 12-69 **Yumi Nav. Co. Ltd.** Panama Panamanian	**483** 218 716	BV	**1957** Koyo Dock—Saizaki *47,58* 8,41 3,734 8,36 4,02 1 dk RW rf 76	**M Tanker** 8 Ta ER L.833	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 1 × 5kW 110V d.c Fuel (d.o.)
6404399 Esd Rdr RTh	**SRIVICHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thai	**1 511** 657 2 112	✠**100A1** CS 1/74 oil tanker (cc) Malaysian service and to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$"SQ	**1964**-3 Smith's Dock Co. Ltd.—Mdb 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 8BH WB599t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Gen 1 × 40kW 1 × 30kW 220V d.c Fuel (d.o.)
6722404 UQQE M-26308 Df Esd Rdr RT	**SRTM 13** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** .............U.S.S.R. 54,26 9,48 3,810 49,99 9,40 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6722416 UOAA M-3163 Df Esd Rdr RT	**SRTM 1220** **U.S.S.R.** Klaypeda U.S.S.R.	**699** 265 346	RS	**1964** .............U.S.S.R. 54,26 9,48 3,810 49,99 9,40 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6900719 UJXU M-3220 Df Esd Rdr RT	**SRTM 1233** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** .............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6900721 UJXW M-28302 Df Esd Rdr RT	**SRTM 1234** **U.S.S.R.** Sevastopol U.S.S.R.	**699** 262 296	(RS)	**1966** .............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6824604 UNQP M-28316 Df Esd Rdr RT	**SRTM 1243** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 340	 RS	**1965** 54,26 49,99 1 dk	.............U.S.S.R.	 9,33 9,25	 3,830 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6900733 UPJJ M-29008 Df Esd Rdr RT	**SRTM 1252** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 307	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6900745 UPLG M-29010 Df Esd Rdr RT	**SRTM 1254** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 307	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6900757 UPLY M-29011 Df Esd Rdr RT	**SRTM 1255** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 307	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6900769 UPMA M-29012 Df Esd Rdr RT	**SRTM 1256** **U.S.S.R.** Sevastopol U.S.S.R.	**558** 160 307	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6722428 UOAB M-3164 Df Esd Rdr RT	**SRTM 1221 STVOR** **U.S.S.R.** Klaypeda U.S.S.R.	**699** 265 346	 RS	**1964** 54,26 49,99 1 dk	.............U.S.S.R.	 9,48 9,40	 3,810 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6824616 UPEA M-29001 Df Esd Rdr RT	**SRTM 1246 PROGNOZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	 RS	**1966** 54,26 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,3 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6900771 UPMD M-29013 Df Esd Rdr RT	**SRTM 1257 LANGUST** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6927444 UDUG M-29023	**SRTM 1267 ZHELEZNYAKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**768** 269 341	 RS	**1967** 54,82 49,99 1 dk	.............U.S.S.R.	 9,89	 4,080 5,03	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.382 3 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6929715 UBZI M-29070 Df Esd Rdr RT	**SRTM 1269 SVETOZAR** **U.S.S.R.** Sevastopol U.S.S.R.	**676** 252 301	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R.	 9,33 9,25	 3,709 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6928321 EOQG M-29075 Df Esd Rdr RT	**SRTM 1274 TRUD** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R.	 9,30 9,22	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6928333 UDUW M-29087 Df Esd Rdr RT	**SRTM 1286 ZVEZDA RYBAKA** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 301	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R.	 9,40 9,33	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn

6928345 EOQI M-29088 Df Esd Rdr RT	**SRTM 1287 MATROS** **U.S.S.R.** Nakhodka	 U.S.S.R.	**676** 252 301	 RS	**1967** .............U.S.S.R. 54,26 49,99 1 dk	 9,30 9,22	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Mgd 12kn
6928357 EOQJ M-29089 Df Esd Rdr RT	**SRTM 1288 YUBILEYNYY** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**676** 252 296	 RS	**1967** .............U.S.S.R. 54,23 49,99 1 dk	 9,38 9,30	 3,591 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
7038020 ERUI M-29875 Df Esd Rdr RT	**SRTM 1305 NIKOLAY SEROV** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**658** 244 296	 RS	**1968** .............U.S.S.R. 54,26 49,99 1 dk	 9,38 9,30	 3,591 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
7117589 UGZC M-3080 Df Esd Rdr RT	**SRTM 8001 MAYAK** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 262 307	 RS	**1962** .............U.S.S.R. 54,26 49,99 1 dk	 9,48 9,40	 3,830 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.355 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722430 UNLQ M-3085 Df Esd Rdr RT	**SRTM 8002 VYANDRA** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 261 346	 RS	**1963** .............U.S.S.R. 54,21 49,99 1 dk	 9,48 9,40	 3,830 4,93	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722442 UNLK M-3082 Df Esd Rdr RT	**SRTM 8010 SATURN** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 261 296	 RS	**1963** .............U.S.S.R. 54,16 49,99 1 dk	 9,30 9,22	 4,192 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722454 UNLM M-3083 Df Esd Rdr RT	**SRTM 8011 MERKURIY** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 261 296	 RS	**1963** .............U.S.S.R. 54,26 49,99 1 dk	 9,30 9,22	 4,192 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722466 UNLU M-3084 Df Esd Rdr RT	**SRTM 8014 ALTAIR** **U.S.S.R.** Riga	 U.S.S.R.	**699** 262 346	 RS	**1963** .............U.S.S.R. 54,26 49,99 1 dk	 9,33 9,25	 3,836 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722478 UNLV M-3086 Df Esd Rdr RT	**SRTM 8015 ANTARES** **U.S.S.R.** Riga	 U.S.S.R.	**699** 262 346	 RS	**1963** .............U.S.S.R. 54,26 49,99 1 dk	 9,33 9,25	 3,836 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6824628 ULQD M-28304 Df Esd Rdr RT	**SRTM 8018 KVANT** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293		**1965** .............U.S.S.R. 54,26 49,99 1 dk	 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6824630 ULLS M-28306 Df Esd Rdr RT	**SRTM 8024 FOTON** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293		**1965** .............U.S.S.R. 54,26 49,99 1 dk	 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6824642 UNQY M-28308 Df Esd Rdr RT	**SRTM 8030 SPEKTR** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293	 RS	**1965** .............U.S.S.R. 54,26 49,99 1 dk	 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn

6900783 UYLD M-29015 Df Esd Rdr RT	**SRTM 8031 NEYTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	699 262 296	**1966** 54,21 RS 49,99 1 dk	..............U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
6900795 UYFD M-29016 Df Esd Rdr RT	**SRTM 8032 NEYTRINO** **U.S.S.R.** Kaliningrad U.S.S.R.	699 262 296	**1966** 54,21 RS 49,99 1 dk	..............U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900800 UYFO M-29018 Df Esd Rdr RT	**SRTM 8033 NUKLON** **U.S.S.R.** Kaliningrad U.S.S.R.	699 262 296	**1966** 54,21 RS 49,99 1 dk	..............U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900812 UYFZ M-29019 Df Esd Rdr RT	**SRTM 8034 ELEKTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	699 262 296	**1966** 54,21 RS 49,99 1 dk	..............U.S.S.R. 9,30 9,22	3,798 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6929727 UYGU M-29021 Df Esd Rdr RT	**SRTM 8035 PROTON** **U.S.S.R.** Kaliningrad U.S.S.R.	699 267 326	**1966** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,709 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6929739 UYHK M-29022 Df Esd Rdr RT	**SRTM 8036 MEZON** **U.S.S.R.** Kaliningrad U.S.S.R.	699 267 326	**1966** 54,21 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,709 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928369 UBZS M-29071 Df Esd Rdr RT	**SRTM 8037 LAKHTA** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,591 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928371 UDYH M-29073 Df Esd Rdr RT	**SRTM 8038 MATROS BALTIKI** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,591 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928383 EOQH M-29076 Df Esd Rdr RT	**SRTM 8039 SOLDAT RODINY** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928395 EOQN M-29079 Df Esd Rdr RT	**SRTM 8040 SHOTA GAMTSEMLIDZE** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,722 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7031204 EOQP M-29081 Df Esd Rdr RT	**SRTM 8041 NIKOLAY VOLOSTNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,791 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7031216 EOQR M-29092 Df Esd Rdr RT	**SRTM 8042 GAY GOLOVENSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	676 252 296	**1967** 54,26 RS 49,99 1 dk	..............U.S.S.R. 9,38 9,30	3,591 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

6928345 EOQI M-29088 Df Esd Rdr RT	**SRTM 1287 MATROS** **U.S.S.R.** Nakhodka	 U.S.S.R.	**676** 252 301	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928357 EOQJ M-29089 Df Esd Rdr RT	**SRTM 1288 YUBILEYNYY** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**676** 252 296	 RS	**1967** 54,23 49,99 1 dk	.............U.S.S.R. 9,38 9,30	 3,591 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
7038020 ERUI M-29875 Df Esd Rdr RT	**SRTM 1305 NIKOLAY SEROV** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**658** 244 296	 RS	**1968** 54,26 49,99 1 dk	.............U.S.S.R. 9,38 9,30	 3,591 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
7117589 UGZC M-3080 Df Esd Rdr RT	**SRTM 8001 MAYAK** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 262 307	 RS	**1962** 54,26 49,99 1 dk	.............U.S.S.R. 9,48 9,40	 3,830 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.355 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722430 UNLQ M-3085 Df Esd Rdr RT	**SRTM 8002 VYANDRA** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 261 346	 RS	**1963** 54,21 49,99 1 dk	.............U.S.S.R. 9,48 9,40	 3,830 4,93	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722442 UNLK M-3082 Df Esd Rdr RT	**SRTM 8010 SATURN** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 261 296	 RS	**1963** 54,16 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 4,192 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722454 UNLM M-3083 Df Esd Rdr RT	**SRTM 8011 MERKURIY** **U.S.S.R.** Klaypeda	 U.S.S.R.	**699** 261 296	 RS	**1963** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 4,192 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722466 UNLU M-3084 Df Esd Rdr RT	**SRTM 8014 ALTAIR** **U.S.S.R.** Riga	 U.S.S.R.	**699** 262 346	 RS	**1963** 54,26 49,99 1 dk	.............U.S.S.R. 9,33 9,25	 3,836 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6722478 UNLV M-3086 Df Esd Rdr RT	**SRTM 8015 ANTARES** **U.S.S.R.** Riga	 U.S.S.R.	**699** 262 346	 RS	**1963** 54,26 49,99 1 dk	.............U.S.S.R. 9,33 9,25	 3,836 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6824628 ULQD M-28304 Df Esd Rdr RT	**SRTM 8018 KVANT** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293	 RS	**1965** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6824630 ULLS M-28306 Df Esd Rdr RT	**SRTM 8024 FOTON** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293	 RS	**1965** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6824642 UNQY M-28308 Df Esd Rdr RT	**SRTM 8030 SPEKTR** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**699** 262 293	 RS	**1965** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,804 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k

6900783 UYLD M-29015 Df Esd Rdr RT	**SRTM 8031 NEYTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900795 UYFD M-29016 Df Esd Rdr RT	**SRTM 8032 NEYTRINO** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900800 UYFO M-29018 Df Esd Rdr RT	**SRTM 8033 NUKLON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900812 UYFZ M-29019 Df Esd Rdr RT	**SRTM 8034 ELEKTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** ..............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6929727 UYGU M-29021 Df Esd Rdr RT	**SRTM 8035 PROTON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 267 326	RS	**1966** ..............U.S.S.R. 54,26 9,38 3,709 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6929739 UYHK M-29022 Df Esd Rdr RT	**SRTM 8036 MEZON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 267 326	RS	**1966** ..............U.S.S.R. 54,21 9,38 3,709 49,99 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928369 UBZS M-29071 Df Esd Rdr RT	**SRTM 8037 LAKHTA** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928371 UDYH M-29073 Df Esd Rdr RT	**SRTM 8038 MATROS BALTIKI** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928383 EOQH M-29076 Df Esd Rdr RT	**SRTM 8039 SOLDAT RODINY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6928395 EOQN M-29079 Df Esd Rdr RT	**SRTM 8040 SHOTA GAMTSEMLIDZE** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7031204 EOQP M-29081 Df Esd Rdr RT	**SRTM 8041 NIKOLAY VOLOSTNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,791 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7031216 EOQR M-29092 Df Esd Rdr RT	**SRTM 8042 GAY GOLOVENSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296	RS	**1967** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

7038032 ERUH M-29873 Df Esd Rdr RT	**SRTM 8043 VASILIY LAPSHIN** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**658** 244 296	 RS	**1968** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,591 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7038044 ERUG M-29097 Df Esd Rdr RT	**SRTM 8044 STEPAN KOZAK** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**658** 244 296	 RS	**1968** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,591 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6928319 UMOS M-6133 Df Esd Rdr RT	**SRTM 806 EKLIPTIKA** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**667** 258 320	 RS	**1967** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7044988 ESLO M-29888 Df Esd Rdr RT	**SRTM 8112 REGUL** **U.S.S.R.** Klaypeda	 U.S.S.R.	**775** 277 399	 RS	**1969** 54,82 49,41 1 dk	............U.S.S.R. 9,96	 4,052 5,03	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7037997 ESDE M-6164 Df Esd Rdr RT	**SRTM 815 BLESK** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**662** 247 306	 RS	**1968** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7038006 ESDI M-6212 Df Esd Rdr RT	**SRTM 819 ISKRA** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**662** 247 306	 RS	**1968** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6928400 UMOV M-6132 Df Esd Rdr RT	**SRTM 8202 ALAID** **U.S.S.R.** Murmansk	 U.S.S.R.	**667** 245 320	 RS	**1967** 54,26 49,99 1 dk	............U.S.S.R. 9,33 9,25	 3,683 4,88	**M Fishing** Side-Trawler Ref 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7038056 ESDG M-6166 Df Esd Rdr RT	**SRTM 8204 NIKOLAY MASLOV** **U.S.S.R.** Murmansk	 U.S.S.R.	**663** 247 306	 RS	**1968** 54,26 49,99 1 dk	............U.S.S.R. 9,33 9,30	 3,699 4,75	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7038018 ESHS M-6214 Df Esd Rdr RT	**SRTM 821 MARSIANIN** **U.S.S.R.** Kaliningrad	 U.S.S.R.	**662** 247 306	 (RS)	**1969** 54,26 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,591 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6722507 UTKR M-12234 Df Esd Rdr RT	**SRTM 8402 POGRANICHNIK** **PETROV** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 283		**1964** 53,98 49,99 1 dk	............U.S.S.R. 9,30 9,22	 3,582 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6722521 USHG M-12236 Df Esd Rdr RT	**SRTM 8404 POGRANICHNIK** **GOLOVIN** **U.S.S.R.** Kholmsk	 U.S.S.R.	**699** 262 283	 RS	**1964** 54,26 49,99 1 dk	............U.S.S.R. 9,30 9,22	 3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6722571 USHR M-12242 Df Esd Rdr RT	**SRTM 8409 POGRANICHNIK** **KOZHUKHOV** **U.S.S.R.** Kholmsk	 U.S.S.R.	**699** 262 283	 RS	**1964** 54,26 49,99 1 dk	............U.S.S.R. 9,30 9,22	 3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6722583 UTHH M-12243 Df Esd Rdr RT	**SRTM 8410 POGRANICHNIK ERMALYUK** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 283	 RS	**1964** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6723020 USRN M-12244 Df Esd Rdr RT	**SRTM 8411 POGRANICHNIK ZHEYEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 283	 RS	**1964** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6723032 USCO M-12245 Df Esd Rdr RT	**SRTM 8412 POGRANICHNIK VETRICH** **U.S.S.R.** Kholmsk	 U.S.S.R.	**699** 262 283	 RS	**1964** 54,26 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,709 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6824587 UTSC M-12247 Df Esd Rdr RT	**SRTM 8414 POGRANICHNIK DERGACH** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 283		**1965** 54,21 49,99 1 dk	.............U.S.S.R. 9,33 9,25	 3,690 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6900848 UDMQ M-12249 Df Esd Rdr RT	**SRTM 8416 POGRANICHNIK KOVALYEV** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,690 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6900850 UDMW M-12250 Df Esd Rdr RT	**SRTM 8417 POGRANICHNIK ZAYNUTDINOV** **U.S.S.R.** Nevelsk	 U.S.S.R.	**699** 262 283		**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,690 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6900862 UEDR M-12251 Df Esd Rdr RT	**SRTM 8418 POGRANICHNIK ABRASOV** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 9,22	 3,690 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928436 ENKR M-12277 Df Esd Rdr RT	**SRTM 8462 ISKRA** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1967** 54,21 49,99 1 dk	.............U.S.S.R. 9,40 9,33	 3,699 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928448 ENKS M-12278 Df Esd Rdr RT	**SRTM 8463 RASSVET** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 289	 (RS)	**1967** 54,21 49,99 1 dk	.............U.S.S.R. 9,40 9,33	 3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928450 ENKT M-12279 Df Esd Rdr RT	**SRTM 8464 SOZVEZDIE** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1967** 54,21 49,99 1 dk	.............U.S.S.R. 9,38 9,30	 3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928462 ENKU M-12280 Df Esd Rdr RT	**SRTM 8465 MOLNIYA** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1967** 54,21 49,99 1 dk	.............U.S.S.R. 9,40 9,33	 3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn
6928474 ENLE M-12281 Df Esd Rdr RT	**SRTM 8466 ZAREVO** **U.S.S.R.** Petropavlovsk-Kamchatskiy	 U.S.S.R.	**699** 262 283	 RS	**1967** 54,21 49,99 1 dk	.............U.S.S.R. 9,38 9,30	 3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mgd 12kn

6928424 ENKV M-12282 Df Esd Rdr RT	**SRTM 8467 RAKETA** **U.S.S.R.** Vladivostok U.S.S.R.	**667** 252 301	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,30 9,22	3,601 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928486 ENKW M-12283 Df Esd Rdr RT	**SRTM 8468 KOSMODROM** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
7330155 ENKX M-12284 Df Esd Rdr RT	**SRTM 8469 LUNNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,690 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928498 ENKY M-12285 Df Esd Rdr RT	**SRTM 8470 TSUNAMI** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928503 ENKZ M-12286 Df Esd Rdr RT	**SRTM 8471 ZVEZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928515 ENLA M-12288 Df Esd Rdr RT	**SRTM 8473 MEZHPLANETNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928539 ENLB M-12289 Df Esd Rdr RT	**SRTM 8474 KOSMICHESKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928541 ENLC M-12290 Df Esd Rdr RT	**SRTM 8475 KORIFEY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,683 4,86	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928553 ENLD M-12291 Df Esd Rdr RT	**SRTM 8476 TAMANGO** **U.S.S.R.** Vladivostok U.S.S.R.	**676** 252 332	RS	**1967** 54,21 49,99 1 dk	..............U.S.S.R.	9,40 9,33	3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
6928565 UHMG M-28585 Df Esd Rdr RT	**SRTM 8485 BYLINA** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
7038070 UHMR M-28586 Df Esd Rdr RT	**SRTM 8486 DUBRAVA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn
7038082 UHQR M-29291 Df Esd Rdr RT	**SRTM 8487 PAUZHETKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** 54,26 49,99 1 dk	..............U.S.S.R.	9,38 9,30	3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mgd 12kn

6722492 URGE M-26294 Df Esd Rdr RT	**SRTM 8401** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283		**1962** ........U.S.S.R. 54,01 9,30 4,306 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6722519 USHK M-12235 Df Esd Rdr RT	**SRTM 8403** **U.S.S.R.** Kholmsk U.S.S.R.	**699** 262 283	RS	**1964** ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6722533 USPW M-12237 Df Esd Rdr RT	**SRTM 8405** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 283	RS	**1964** ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6722545 UTHE M-12238 Df Esd Rdr RT	**SRTM 8406** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1964** ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6722557 UHYP M-12239 Df Esd Rdr RT	**SRTM 8407** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1964** ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6722569 UTHF M-12240 Df Esd Rdr RT	**SRTM 8408** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 293	RS	**1964** ........U.S.S.R. 54,26 9,30 3,709 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900824 UTSW M-12246 Df Esd Rdr RT	**SRTM 8413** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900836 UTSZ M-12248 Df Esd Rdr RT	**SRTM 8415** **U.S.S.R.** Nakhodka U.S.S.R.	**699** 262 283	RS	**1966** ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900874 UEDY M-12252 Df Esd Rdr RT	**SRTM 8419** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6900886 UEEA M-12253 Df Esd Rdr RT	**SRTM 8420** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1966** ........U.S.S.R. 54,21 9,30 3,690 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6723044 UHYF M-26295 Df Esd Rdr RT	**SRTM 8422** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** ........U.S.S.R. 54,26 9,33 3,683 49,99 9,25 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6723056 UQQE M-26308 Df Esd Rdr RT	**SRTM 8423** **U.S.S.R.** Nakhodka U.S.S.R.	**680** 252 336	RS	**1964** ........U.S.S.R. 54,26 9,33 3,683 49,99 9,25 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

6900898 URXA M-26310 Df Esd Rdr RT	**SRTM 8426** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12kn
6900903 URXB M-28464 Df Esd Rdr RT	**SRTM 8427** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12kn
6900915 URXC M-28465 Df Esd Rdr RT	**SRTM 8428** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6900927 USDQ M-28466 Df Esd Rdr RT	**SRTM 8429** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6900939 USEI M-28467 Df Esd Rdr RT	**SRTM 8430** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6900941 UDMS M-12254 Df Esd Rdr RT	**SRTM 8431** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k
6900953 UDVH M-12255 Df Esd Rdr RT	**SRTM 8432** **U.S.S.R.** Nevelsk	 U.S.S.R.	**699** 262 328	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12
6900965 UEEQ M-12256 Df Esd Rdr RT	**SRTM 8433** **U.S.S.R.** Vladivostok	 U.S.S.R.	**699** 262 182	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12
6900977 UDMU M-12257 Df Esd Rdr RT	**SRTM 8434** **U.S.S.R.** Nakhodka	 U.S.S.R.	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 M 12
6900989 UDMV M-12260 Df Esd Rdr RT	**SRTM 8435** **U.S.S.R.** Vladivostok	 U.S.S.R.	**680** 252 330	 (RS)	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 M 13
6900991 USCF M-5997 Df Esd Rdr RT	**SRTM 8436** **U.S.S.R.** Nakhodka	 U.S.S.R.	**667** 259 326	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 M 13
6901000 ENFN M-6015 Df Esd Rdr RT	**SRTM 8437** **U.S.S.R.** Nevelsk	 U.S.S.R.	**699** 265 326	 RS	**1966** 54,21 49,99 1 dk	..............U.S.S.R.	 9,30 9,22	 3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 M 13

6929741 ENFT M-6016 Df Esd Rdr RT	**SRTM 8438** **U.S.S.R.** Petropavlovsk-Kamchatskiy	U.S.S.R.	**667** 259 326	RS	**1967** 54,51 49,99 1 dk	U.S.S.R.	9,33 9,25	3,683 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6929753 EFRZ M-6069 Df Esd Rdr RT	**SRTM 8439** **U.S.S.R.** Nakhodka	U.S.S.R.	**667** 259 326	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6929765 ENFO M-6068 Df Esd Rdr RT	**SRTM 8440** **U.S.S.R.** Nevelsk	U.S.S.R.	**699** 262 326	RS	**1966** 54,11 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6928412 ENFS M-6091 Df Esd Rdr RT	**SRTM 8442** **U.S.S.R.** Nakhodka	U.S.S.R.	**667** 258 315	RS	**1967** 54,26 49,99 1 dk	U.S.S.R.	9,30 9,22	3,699 4,91	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
7038068 ENFV M-6093 Df Esd Rdr RT	**SRTM 8444** **U.S.S.R.** Petropavlovsk-Kamchatskiy	U.S.S.R.	**667** 258 315	(RS)	**1967** 54,26 49,99 1 dk	U.S.S.R.	9,38 9,30	3,699 4,75	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901012 UKFZ M-12261 Df Esd Rdr RT	**SRTM 8448** **U.S.S.R.** Nakhodka	U.S.S.R.	**680** 252 331	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901024 UKIQ M-12262 Df Esd Rdr RT	**SRTM 8449** **U.S.S.R.** Vladivostok	U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6824599 ULJY M-12263 Df Esd Rdr RT	**SRTM 8450** **U.S.S.R.** Petropavlovsk-Kamchatskiy	U.S.S.R.	**699** 262 344	RS	**1965** 54,21 49,99 1 dk	U.S.S.R.	9,33 9,25	3,683 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.371 2 Ha (each 1,6 × 1,5) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901036 ULFS M-12264 Df Esd Rdr RT	**SRTM 8451** **U.S.S.R.** Vladivostok	U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901048 UKIU M-12265 Df Esd Rdr RT	**SRTM 8452** **U.S.S.R.** Vladivostok	U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901050 UKJC M-12266 Df Esd Rdr RT	**SRTM 8453** **U.S.S.R.** Vladivostok	U.S.S.R.	**699** 262 283	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn
6901062 ULKK M-12267 Df Esd Rdr RT	**SRTM 8454** **U.S.S.R.** Petropavlovsk-Kamchatskiy	U.S.S.R.	**699** 262 344	RS	**1966** 54,21 49,99 1 dk	U.S.S.R.	9,30 9,22	3,683 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller	12kn

6901074 SRTM 8456 ULGW M-12269 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**680** 262 331	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901086 SRTM 8457 ULHH M-12270 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901098 SRTM 8458 ULJP M-12271 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901103 SRTM 8459 UKHX M-12272 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901115 SRTM 8460 ULOH M-12273 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901127 SRTM 8461 UKXI M-12274 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,683 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901139 SRTM 8480 UTHQ M-28468 **U.S.S.R.** Df Esd Nevelsk U.S.S.R. Rdr RT	**699** 262 283	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,699 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901141 SRTM 8481 UTHS M-28469 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 341	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,699 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901153 SRTM 8482 UTHU M-28582 **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Rdr RT	**699** 262 341	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,699 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6929777 SRTM 8483 UTCU M-28583 **U.S.S.R.** Df Esd Nevelsk U.S.S.R. Rdr RT	**699** 262 281	 RS	**1966** 54,11 49,99 1 dk	.............U.S.S.R. 9,30 3,699 9,20 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6901165 SRTM 8484 UTAU M-28584 **U.S.S.R.** Df Esd Vladivostok U.S.S.R. Rdr RT	**699** 262 341	 RS	**1966** 54,21 49,99 1 dk	.............U.S.S.R. 9,30 3,699 9,22 4,70	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7031371 SRTM-8203 ATLANTIDA UMRZ M-6136 **U.S.S.R.** Df Esd Murmansk U.S.S.R. Rdr RT	**667** 244 322	 RS	**1967** 54,26 49,99 1 dk	.............U.S.S.R. 9,33 3,591 9,25 4,88	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6805945 UBIV M-22960	**SRTR 9043 KOMANDOR** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**508** 174 262		**1959** Volkswerft Stralsund—Stralsund 50,81 8,89 3,299 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,8) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Controllable pitch propeller 10,5kn
6822369 UTKK M-26846	**SRTR 9162 ANDROMEDA** **U.S.S.R.** Nevelsk U.S.S.R.	**507** 174 262		**1960** Volkswerft Stralsund—Stralsund 50,81 8,89 3,299 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,8) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Controllable pitch propeller 10,5kn
5337484 MXYY 187863 Df Esd Pfd Rdr RT	**SSAFA** **Heward Trawlers Ltd.** R. P. G. Hewett Fleetwood British	**426** 139 —	**✠100A1** SS 10/70 trawler **✠LMC** EL (g) q	**1958**-1 Goole S.B. & R. Co. Ltd.—Goo *42,31* 8,67 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt Fuel 87,5t 11kn
5386394 GYMY 164064 RTm/v	**ST. AGNES** ex Warrior-69 **Falmouth Towage Co. Ltd.** C. L. Fox Falmouth British	**251** — —	**BS✱** SS 2/67 tug **MBS✱** EL (d) 1″	**1935**-10 Scott & Sons—Bwg 34,75 7,95 3,925 32,62 7,93 4,12 R rf 381 BK 191 3BH WB18t	**M Tug**	Oil 2SA 7Cy. 318 × 470 dr geared ✠NE 58 H. Widdop & Co. Ltd. Keighley Gen 2 × 30kW 110V d.c. Fuel (d.o.) 12kn
5172846 GQAE 343119 Df Esd Rdr RTm/v	**ST. ANDREWS** ex Johanne-72 **Usborne & Son (London) Ltd.** Jeppeson Heaton Ltd. London British	**437** 245 731	GL	**1961** J. J. Sietas Schiffsw.—Ham 52,28 8,92 3,512 46,18 8,87 3,74 P 12,8 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 31,3 ER G.791 B.711 2 Ha (15,9 8,2 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 272kW (365bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 9,75kW 110V Fuel 32,5t (d.o.) 9,75kn
5071547 9HCT 0012	**ST. ANGELO** ex Chris B.-67 **Midmed Towage Co. Ltd.** Valletta Maltese	**140** — —	**✠100A1** SS 11/70 tug **✠LMC** EL (b)	**1961**-8 Atlantic S.B. Co. Ltd.—Npt 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse reduction gear Ruston & Hornsby Lcn Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5245514 5MAI 1404 Df Esd Gc Rdr	**ST. ANNA** ex Naess Thunder-69 **Saint Anna Maritime Co. Ltd.** Monrovia Liberian	**29 486** 20 498 47 985	AB	**1959** Mitsubishi Zosen—Nag 224,52 30,61 11,935 213,01 30,51 15,22 P 39,1 B 11,0 F 29,0 1 dk RW rf 102	**S Tanker** 36 Ta ER L.63 857 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 775,5t (o.f.)-97,5pd 16,5kn
5305481	**ST. ANTHONY** **Government of Canada (Minister of National Defence)** Ottawa Canadian	**622** 151 —	✠Classed LR until 8/61	**1957**-2 Saint John Dry Dock Co. Ltd.—St.J 46,16 10,42 4,268 41,15 10,06 5,49 B & F 27,5	**M Tug** Salvage	Oil 2SA 12Cy. 206 × 508 with flexible coupling & sr gearing Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Controllable pitch propeller
6521070 5MCJ 3965 Df Gc Pfd Rdr RTh	**ST. ASIMI** ex Laust Maersk-71 **Saint Asimi Maritime Co. Ltd.** Monrovia Liberian	**23 249** 15 818 47 917	**✠100A1** SS 12/70 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$″SQ	**1965**-11 Odense Staalskibs. A/S—Odn 211,74(BB) 28,58 11,920 203,00 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f.ex.g) 0,69MPa (100℔/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
5305522 KQVU 248438 Df Esd Gc	**ST. AUGUSTINE VICTORY** **United States Department of Commerce** Baltimore United States	**7 602** 4 548 10 754	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7225831 GRHM 359161 Df Esd Gc Pfd Rdr RT	**ST. BENEDICT** **T. Hamling & Co. Ltd.** Hull British	**1 454** 678 1 016	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL N $1\frac{3}{8}$″U2	**1973**-3 Ferguson Bros. (P.Gl) Ltd.—P.Gl *69,44* 12,76 5,335 65,44 12,65 8,08 B 11,9 1 dk, 2nd dk clear of hold rf 762 4BH WB35t	**M Fishing** Stern Trawler Ref In.1 005	Oil 2SA 8Cy. 500 × 700 2 134kW (2 860bhp) British Polar Engines Ltd. Gls db 0,69MPa (100℔/in²) Gen 3 × 308kW 440V 50Hz a.c. Controllable pitch propeller 14,25kn
5305613 MFXJ 183443 Df Esd Pfd Rdr RTm/h/v	**ST. BRITWIN** **T. Hamling & Co. Ltd.** Hull British	**742** 272 —	**✠100A1** TD 1/71 trawler **✠LMC** EL (k) y **BROKEN UP**	**1950**-6 Cook, Welton & Gemmell Ltd.—Bev *55,91* 9,43 54,87 9,30 4,88 RQD 29,3 F 10,1 RW BK 203 5BH WB91t incl. DTf21t	**S Fishing** Side-Trawler 1 Ho 14,0 In.445 1W	T 3Cy. 381 635 & 1067 × 686 746kW (1 000ihp) C. D. Holmes & Co. Ltd. Hul SB 1,56MPa (225℔/in²) Spt (hs369,0) 3cf Gen 2 × 15kW 110V d.c. Fuel 308,0t (o.f.) 12,5kn
5305625 303262	**ST. CANUTE** ex Othonia-60 ex Sct. Knud-59 **Fowey Harbour Commissioners** Fowey British	**139** — —		**1931** Frederikshavns V. & F. A/S—Fkn 26,24 7,65 3,556 ... ... R	**S Tug/Icebreaker**	T 3Cy. 330 511 & 883 × 610 Helsingors Jernsk. & Msk. Hsg Thw. thrust propeller fwd
6728460 327441	**ST. CECILIA II** **Cheticamp Fishermen's Colοperative** Sydney, N.S. Canadian	**108** 63 —		**1967** Fraser & Chiasson—Cheticamp *18,14* 5,97 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 287kW (385bhp) Caterpillar Tractor Co. Peoria 11kn

5036884 HBFF Df Esd Gc Rdr RTm/v	**ST. CERGUE** ex Bariloche-66 **Helica S.A.** Suisse-Atlantique Soc. d'Armement Maritime S.A. Basle Swiss	**14 112** 9 367 19 935	BV	**1962** Brodogradiliste "III Maj"—Rka 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 8P 4 Ho 27,4 28,8 28,8 27,2 ER 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) ER Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf)
5305699 GGCE 301600 Df Esd Rdr RTm/v	**ST. CLAIR** **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**2 864** 1 570 1 047	✠**100A1** CS 2/72 coasting service-North of Scotland, Orkney & Shetland Islands ✠**LMC** EL u 1¾"SQ	**1960**-6 Ailsa S.B. Co. Ltd.—Trn 90,33 15,37 4,630 82,30 14,94 8,23 B 52,2 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to U dk 6 to 2nd dk WB3865t	**M Passenger/General Cargo/Ferry** Vehicles Ref 450P 3 Ho 12,1 10,0 7,1 3 Ha (stl) (4,6 × 4,6) (7,3 × 5,4) (3,6 × 4,2) Der 2(5) 3(4) 1(3)	Oil 2SA 10Cy. 480 × 700 2 798kW (3 750bhp) Sulzer Bros. Ltd. db 0,34MPa (49lb/in²) Gen 4 × 105kW 220V d.c. Fuel (d.o.)
5305716 GRGM 181006 Df Rdr RTm/v	**ST. CLEMENT** **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**815** 454 599	✠**100A1** SS 6/74 with freeboard ✠**LMC** EL (k)	**1946**-9 Hall, Russell & Co. Ltd.—Abn 57,28 9,50 3,658 51,82 9,45 5,64 2 dks rf 127 3BH WB217t	**M Spec Cargo** CSD Livestock 12P 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 345 × 570 627kW (840bhp) British Polar Engines Ltd. Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.)
5305730 HPJO	**ST. CUTHBERT** **McCormick Shipping Corp** Panama Panamanian	*469* — —	✠Classed LR until 10/36	**1916**-3 Cochrane & Sons Ltd.—Sel 43,29 7,17 4,198 41,66 7,12 4,35 RQD 22,9 F 6,8 1 dk R BK 203 conv Side-Trawler Fishing 36	**M General Cargo**	Oil 2SA 2Cy. 420 × 480 E made17 refitted36 J. & C. G. Bolinders M/V A/B
5011690 GSLH 181298 Df Esd Pfd	**ST. DAVIDS** ex Allan Water-64 **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**335** 119 —	✠Classed LR until 1/56	**1947**-4 Cook, Welton & Gemmell Ltd.—Bev *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side-Trawler 1 Ho 1W	Oil 6Cy. 318 × 368 821kW (1 100bhp) NE 65 Ruston & Hornsby Fuel 78,0t
5049556 SXPV Df Esd Gc Rdr RTm/h	**ST. DEMETRIUS** ex Hoegh Gunvor-73 ex Gunvor-69 ex Botne-66 **Asimi Maritime Co. Ltd.** Piraeus Greek	T.Mk **5 848** 3 324 10 770 **8 604** 5 209 12 909	NV	**1957** A/B Oskarshamns Varv—Osk 147,83 18,80 8,160/9,119 134,68 18,75 12,04 P 14,1 F 15,9 2 dks	**M General Cargo** 5 Ho G.18 378 B.16 707 5 Ha (stl) (9,6 11,4 11,4 15,9 10,5 × 7,0) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Gen 3 × 400kW 230V d.c. Fuel 1 422,5t (hvf)
5305766 160953 RTv	**ST. DENYS** ex Northgate Scot-59 **Falmouth Towage Co. Ltd.** C. L. Fox Falmouth British	**174** 1 —	✠Classed LR until 3/65	**1929**-1 W. Beardmore & Co. Ltd.—Gls *27,59* 7,65 4,268 27,44 7,62 R BK 25	**S Tug**	T 3Cy. 343 559 & 940 × 762 W. Beardmore & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.)
5305780 300410 Df Esd Gc Rdr RTm/h/v	**ST. DOMINIC** **T. Hamling & Co. Ltd.** Hull British	**829** 302 —	✠**100A1** SS 9/74 trawler ✠**LMC** EL (i) a* 1¼"SQ	**1958**-10 Cook, Welton & Gemmell Ltd. —Bev *57,76* 10,49 56,39 10,37 5,19 F 10,1 RW rf 457 BK 203 5BH WB20t	**D-E Fishing** Side-Trawler	3 Oil 4SA each 8Cy. 248 × 318 tot 1 641kW (2 200bhp) driving 3 ge 440kW 440V a.c. connected to 2 motors each of 597kW (800shp) (sc. shaft Mirrlees, Bickerton & Day db 0,69MPa (100lb/in²) Gen 3 × 70kW 220V d.c. Fuel (d.o.)
7340710 Df Esd Gc Rdr RT	**ST. EDMUND** **British Railways Board** London British	**9 000** 4 750 1 980	**100A1** for restricted service Class contemplated	Cammell Laird & Co. (S.B. & Eng.) Ltd. —Bkn 130,41 22,64 5,195 119,51 22,00 7,60 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1400P	4 Oil 4SA each 8Cy. 410 × 470 red geared to 2 sc. shafts 15 218kW (20 400bhp) Stork-Werkspoor Diesel
5214852 ELNV 4415 Df Esd Gc Rdr RTm/h/v	**ST. EIRENE** ex Lusambo-73 **Eirene Maritime Co. Ltd.** Monrovia Liberian	T.Mk **6 062** 3 492 9 932 **8 330** 4 818 11 173	✠**100A1** SS 3/71 DTsa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL d†	**1956**-9 S.A. Cockerill-Ougree—Hbk 146,95 18,78 8,357/8,941 136,02 18,70 11,99 F 23,5 2 dks, 3rd dk fwd of mchy. space rf 178 Coll BH to U dk 7 to 2nd dk WB1483t incl. DTf270t	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 ER 20,5 15,7 G.16 124 B.14 567 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) S.A. Cockerill-Ougree AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf)
6519510 9HBG 0011 RT	**ST. ELMO** **Midmed Towage Co. Ltd.** Valletta Maltese	**168** — —	✠**100A1** SS 11/70 tug ✠**LMC** EL (c)	**1965**-11 W. J. Yarwood & Sons Ltd. —Northwich 30,54 8,18 27,44 7,78 3,89 rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby
5138369 5MXB 3747 Df Esd Gc Rdr RT	**ST. EMMANUEL** ex Gunther Russ-71 **St. Emmanuel Maritime Co. Ltd.** Monrovia Liberian	**17 994** 10 527 28 000	GL **BROKEN UP**	**1959** A.G. "Weser"—Bmn 192,21 25,20 10,249 182,89 25,15 12,98 1 dk RW	**S Tanker** 30 Ta ER L.35 545 HeCls. BC Der 2(10) 2(5) 2(3)	2 S Turb dr geared 9 325kW (12 500shp) A.G. "Weser" Gen 2 × 450kW 440V 60Hz a.c. Thw. thrust propeller Fuel 3 749,0t (o.f.)-74,0pd
5422540 SGFI 1176	**ST. ERIK** ex Solo-66 ex St. Erik-63 **A/B Skargardsutflykter** Stockholm Swedish	**235** 143 —		**1880** Motala Co.—Got *37,28* 6,13 6,08 1 dk R	**M Ferry** 298P	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 51 Nydqvist & Holm A/B Fuel (d.o.)

5070127 GTJF 161905 RTv	**ST. EVAL** ex Chieftain-67 **Falmouth Towage Co. Ltd.** C. L. Fox Falmouth British	**209** 9 —	*Classed BC until 10/67	**1930**-4 Scott & Sons—Bwg 34,45 7,35 3,664 32,52 7,32 3,81 R rf 610 BK 191	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted69 General Motors Corp. Clv Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11,5kn
5045562 SWIQ 3629 Df Esd Gc Pfd Rdr RTv	**ST. FOTINI** ex Bjorgheim-69 **Saint Eirene Maritime Co. Ltd.** Piraeus Greek	**11 117** 6 480 18 978	NV	**1960** A/S Fredriksstad M/V—Fks 166,48 19,56 10,218 152,91 19,51 13,26 1 dk rf 25	**M General Cargo** 5 Ho 21,6 19,9 19,9 19,9 20,7 ER G.22 351 B.21 162 5 Ha (stl) (14,7 14,4 14,4 14,4 14,4 × 9,7) ER 10W Der 10(5)	Oil 2SA 6Cy. 760 × 1500 3 655kW (4 900bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 250kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 1 524,0t (hvf) 14kn
5305845 VC2707 192849	**ST. FRANCOIS** **Aime Dufour** Quebec Canadian	**111** 90 —		**1952** Stanislas Lavoie—St. Francois *22,93* 8,28 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 120 × 150 E made47 fitted52 Mack Mfg Corp. Long Id. City
6810897 GYQR 309433 Df Esd Gc Pfd Rdr RTv	**ST. GEORGE** **British Railways Board** Harwich British	**7 356** 3 869 1 036	✠**100A1** Channel service from ports in U.K. South of Oban/Harwich and Hook of Holland ✠**LMC** EL X 2"U2	**1968**-7 Swan, Hunter & Tyne S.Bs. Ltd. —Nwc 128,02(BB) 20,60 5,030 115,22 19,97 12,12 B 90,9 2 dks, intermediate deck at sides rf 381 NS 8BH WB584t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1200P Bow & stern doors	4 Oil 2SA each 9Cy. 368 × 470 sr geared to 2 sc. shafts 13 428kW (18 000bhp) Ruston & Hornsby Lcn 2 db 0,64MPa (92lb/in^2) Gen 3 × 750kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 280,5t (d.o.) 21kn
5305869 VSJQ RTm	**ST. GEORGE** **Government of Trinidad** British	**208** — 114	✠Classed LR until 9/46	**1942**-3 Ferguson Bros. (P.Gl) Ltd.—P.Gl 33,99 7,65 2,991 7,60 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (P.Gl) Ltd. P.Gl Gen 1 × 4kW 110V d.c. Fuel 61,0t (o.f.) 9kn
5305871 WB2357 239275 Df Esd Pfd Rdr RT	**ST. GEORGE** **Boat St. George Inc.** Gloucester, Mass. United States	**176** 99 —	AB	**1940** Snow Shpyds Inc.—Rockland 34,75 7,19 31,55 7,01 3,92 RQD 12,8 F 4,9	**Wood M Fishing** Side-Trawler 1 Ho 8,3 2 Ha	Oil 4SA 8Cy. 330 × 405 410kW (550bhp) NE 50 Cooper-Bessemer Corp. Grove City Fuel 26,5t
5002388 ELVM 3142 Df Esd Gc Rdr RTm/h	**ST. GEORGE III** ex Adderley Sleigh-68 **Saint George Maritime Co. Ltd.** Monrovia Liberian	**9 755** 5 859 16 826	**100A1** TD 8/70 oil tanker **LMC** EL A† 2$\frac{9}{16}$"U2	**1954** Framnaes M/V—Sfj 156,98 19,61 9,253 148,85 19,51 11,64 P 29,3 B 11,0 F 19,6 1 dk RW rf 25 11BH WB1537t incl. DTf320t DTa327t	**M Tanker** 19 Ta ER L.20 605 HeCls. B Der 4(5) 1(3) 1(2)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 199,0t-22,5pd 14kn
5359999 GPCH 181277 Df Esd Pfd	**ST. GEORGES** ex Thorina-65 **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**343** 122 —	✠Classed LR until 1/56	**1946**-10 Cook, Welton & Gemmell Ltd. —Bev *41,70* 7,80 40,70 7,78 4,12 RQD 22,6 F 7,4 RW BK 203	**M Fishing** Side-Trawler 1 Ho 1W	Oil 4SA 6Cy. 318 × 356 821kW (1 100bhp) NE 67 Ruston & Hornsby Lcn
5305900 301682 Df Esd Gc Rdr RTm/h/v	**ST. GERONTIUS** **T. Hamling & Co. Ltd.** Hull British	**659** 221 —	✠**100A1** SS 6/70 trawler ✠**LMC** EL (k) x	**1962**-3 Cook, Welton & Gemmell Ltd.—Bev *52,92* 9,81 51,72 9,68 5,11 F 9,5 RW rf 762 BK 203 4BH WB88t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 029kW (1 380bhp) Werkspoor C. D. Holmes & Co. Ltd. Hul 2 db(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 2 × 65kW 220V d.c. Fuel 146,5t (d.o.) 14kn
5305912 GIAE 301687 Df Esd Gc Rdr RTm/h/v	**ST. GILES** **T. Hamling & Co. Ltd.** Hull British	**658** 242 —	✠**100A1** SS 6/74 trawler ✠**LMC** EL (k) y	**1962**-5 Ferguson Bros. (P.Gl) Ltd.—P.Gl *54,50* 9,89 52,96 9,76 5,03 F 10,1 rf 610 BK 203 4BH WB90t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day Stckpt 2 db(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5152248 5LAB 3213 Df Esd Gc Rdr RTm/h/v	**ST. GRIGOROUSA** ex Hoegh Fair-69 **Saint Nicholas Maritime Co. Ltd.** Monrovia Liberian	**20 686** 12 267 35 033	NV	**1957** Kieler Howaldtswerke A.G.—Kel 202,57 26,52 11,018 192,01 26,42 14,00 P 45,2 B 14,1 F 13,8 1 dk rf 102	**M Tanker** 30 Ta ER L.42 313 HeCls. BC Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 748 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,25kn
7017167 DVJR 213026 Df Esd Gc Rdr	**ST. ISIDRO** **Yujuico Logging and Trading Corp.** Manila Philippine	**3 762** 2 521 6 139	NK	**1970** Tohoku Zosen—Shiogama 109,56 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 532,5t 13kn
7027318 DAJA Df Esd Gc Pfd Rdr RTm/h/v	**ST. JACOBI** **Tankschiff-Reederei M.T. 'St. Jacobi' Rudolf A. Oetker K.G.** Hamburg-Sudamerikanische Dampfschiff.-Ges. Eggert u. Amsinck Hamburg Fed. Rep. of Germany	**17 782** 12 618 29 643	✠**100A1** oil tanker (cc) ✠**LMC** EL H† 2$\frac{7}{16}$"U3	**1971**-2 Howaldtswerke-Deutsche Werft —Kel 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Howaldtswerke-Deutsche Werft Kel WTAuxB 1,48MPa (15kg/cm^2) Spt 285°C 1,33MPa (13,5kg/cm^2) hs688,0 AuxB 0,98MPa (10kg/cm^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn

6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JASON** **T. Hamling & Co. Ltd.** Hull British	**1 288** 451 —	**✠100A1** SS 1/72 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1$\frac{3}{8}$"U2	**1967**-12 Ferguson Bros. (P.Gl) Ltd.—P.Gl *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (1 Gen 1 × 448kW 1 × 280kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf)
6825206 GYZW 334107 Df Esd Gc Pfd Rdr RTh	**ST. JASPER** **T. Hamling & Co. Ltd.** Hull British	**1 286** 454 1 169	**✠100A1** SS 4/72 stern trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL (p) kt 1$\frac{3}{8}$"U2	**1968**-12 Ferguson Bros. (P.Gl) Ltd.—P.Gl *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler Ref 1 Ho 15,6 In.915	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (1 Gen 1 × 448kW 1 × 280kW 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)
5306069 350669 Df Esd Gc Pfd Rdr	**ST. JEAN BAPTISTE DE LA SALLE** **Kuttelfish S.W.A. (Pty) Ltd.** Cape Town S. African	**550** 204 —	BV	**1958** Schps. Kramer & Booy—Kootstertille 55,00 9,10 47,99 9,00 4,81 1 dk RW	**M Fishing** Side-Trawler Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 149,5t (d.o.)
6800907 GYNR 334078 Df Esd Gc Pfd Rdr RTm/h/v	**ST. JEROME** **T. Hamling & Co. Ltd.** Hull British	**1 288** 451 1 016	**✠100A1** SS 11/71 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) kt 1$\frac{3}{8}$"U2	**1968**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl *66,15* 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762 3BH to U dk 3 to 2nd dk WB18t	**M Fishing** Side-Trawler Ref 1 Ho 15,2 In.913	Oil 2SA 6Cy. 500 × 700 1 611kW (2 160bhp) British Polar Engines Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (10 Gen 1 × 448kW 1 × 280kW 1 440V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)
6909650 GZLS 336038 Df Esd Pfd Rdr RT	**ST. JOHN** **Colne Fishing Co. Ltd.** G. D. Claridge Lowestoft British	**241** 82 124	**✠100A1** SS 6/73 trawler **✠LMC** EL I 1"U2	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse geared 1 007kW (1 350bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c.
5157652 6ZKX 2357 Df Esd Gc Rdr	**ST. JOHN III** ex Hyperion-73 ex Hemisphere-71 ex Hyperion-65 **Yeo Shipping Ltd.** Monrovia Liberian	**15 772** 9 946 26 493	**✠100A1** TD 1/73 oil tanker **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1959**-1 Eriksbergs M/V A/B—Got 184,56 23,53 10,199 173,97 23,47 13,03 P 33,3 B 12,5 F 22,0 1 dk rf 51 11BH WB1861t	**M Tanker** 20 Ta ER L.34 065 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B 2 AuxB 1,25MPa (180℔/in^{2}) e(ex.g) 1,25MPa (180℔/in^{2}) Fuel 1 676,5t-27,5pd
5306124	**ST. JOSEPH** **Mauryea Calvera Torrente** Mexican	*168* *63* —	✠	**1944**-5 Newcastle S.B. Co. Ltd.—Nanaimo 36,38 7,75 ... ... conv—	**Wood M General Cargo**	Oil 4SA 10Cy. 230 × 305 Vivian Diesels & Munitions Ltd.
7023996 DGEK Df Esd Gc Pfd Rdr RTm/h/v	**ST. KATHARINEN** **Tankschiffreederei M.T. 'St. Katherinen' Rudolf A. Oetker K.G.** Hamburg Fed. Rep. of Germany	**17 782** 12 618 29 643	**✠100A1** oil tanker (cc) **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1970**-12 Howaldtswerke-Deutsche Werft —Kel 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg WTAuxB 1,48MPa (15kg/cm^{2}) (Spt 1,33MPa (13,5kg/cm^{2})) hs688,0 AuxB(Comp) 0,98MPa (10kg/cm^{2}) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd
5283205 MHKB 166638 Df Esd Pfd	**ST. KITTS** ex Postboy-64 ex Milford Marquis-51 ex Le Royal-46 **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**316** 94 —	✠Classed LR until 1/56	**1941**-11 Cochrane & Sons Ltd.—Sel *43,47* 7,52 42,68 7,47 4,12 RQD 22,9 F 8,3 BK 191	**M Fishing** Side-Trawler 1 Ha 1W	Oil 4SA 8Cy. 318 × 381 Ruston & Hornsby Fuel 81,5t
7001819 JIXE 104874 Df Esd Gc Pfd Rdr RT	**ST. LAWRENCE MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**12 626** 7 908 20 442	NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 156,88 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd
5306203 MMGT 185089 Df Esd Pfd Rdr RTm/h/v	**ST. LEGER** **T. Hamling & Co. Ltd.** Hull British	**746** 271 —	**✠100A1** TD 9/71 trawler **✠LMC** EL (i) z BROKEN UP	**1951**-6 Cook, Welton & Gemmell Ltd.—Bev *57,55* 9,81 56,39 9,76 4,96 RQD 30,8 F 10,4 RW BK 203 6BH WB84t	**S Fishing** Side-Trawler 1 Ho 14,1 In.446 1W	T 3Cy. 406 686 & 1156 × 686 858kW (1 150ihp) C. D. Holmes & Co. Ltd. SB 1,56MPa (225℔/in^{2}) (hs396,5) 3cf Gen 2 × 15kW Fuel 327,0t (o.f.) 12
6413675 GNJU 306096 Rdr RTv	**ST. LEORNARDS** **J. R. L. Moore** London British	**215** 114 305	**✠A1** SS 12/72 oil tanker-FP above 65,5°C River Thames service **✠LMC** EL (c)	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 6 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Star Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5306241 GXDC 300383 Df Esd Gc Rdr RTm/h/v	**ST. LOMAN** **Firth Steam Trawling Co. Ltd.** Hull British	**895** 326 —	**✠100A1** SS 2/74 trawler **✠LMC** EL (i) a* 1$\frac{1}{4}$"SQ	**1957**-11 Cook, Welton & Gemmell Ltd. —Bev *59,01* 10,19 57,92 10,06 5,41 F 11,0 RW rf 457 BK 203 5BH WB20t	**S Fishing** Side-Trawler	T 3Cy. 419 686 & 1143 × 762 with turb, hydraulic coupling & dr gearing 895kW (1 200ihp) C. D. Holmes & Co. Ltd. SB 1,56MPa (225℔/in^{2}) Spt 315,6°C hs419,0 Gen 2 × 35kW 110V d.c. Fuel 346,5t (o.f.)

6903228 KMMF 515620 Df Esd Gc Pfd Rdr RTm/h/v	**ST. LOUIS** ex Pittsburgh-69 ex General M. L. Hersey-69 **Sea-Land Services Inc.** Wilmington, United States Del	**18 455** 14 366 15 943		AB (BV)	**1970** (Fwd & cargo sections) Todd Shpyds Corp.—San Pedro **1944** (Aft section) Kaiser Co. Inc. —Richmond 208,77(BB) 23,88 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk 236/35′ 11 Ha (stl) ER Cr 2(22,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Western Elec. & Mfg. Co. Gen 1 × 750kW 2 × 500kW Fuel 2 484,0t (o.f.) 17kn
5306289 VL2508 192843 Esd Rdr RT	**ST. LOUIS** **Transport Maritime St. Bernard Ltee** Quebec Canadian	**171** 133 —			**1951** J. Harvey—Isle-aux-Coudres 31,70 9,61 3,506 ... ... 1 dk	**Wood M General Cargo**	2 Oil each 6Cy. 110 × 125 geared to sc. shaft General Motors Corp. Det
6808923 JLBE 102035 Df Esd Gc Pfd Rdr RT	**ST. LOUIS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 752** 3 638 11 107		NK	**1967** Nippon Kokan—Yka 155,73 21,85 8,662 145,01 21,80 13,21 F 24,7 3 dks	**M General Cargo** 6 Ho ER G.21 630 B.20 096 9 Ha (stl) (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,2) (9,6 × 6,0) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 469,0t-36,0pd 18,5kn
5306318 302402 Df Esd Pfd RT	**ST. LUCIA** **Dagon Fishing Co. Ltd.** G. D. Claridge Lowestoft British	**254** 83 —	✠**100A1** trawler ✠**LMC**	SS 3/70 EL (d) k	**1961**-6 Henry Scarr Ltd.—Hessle *34,66* 7,80 33,99 7,62 3,74 RQD 18,6 F 5,8 1 dk RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 368 reverse reduction geared 564kW (756bhp) Ruston & Hornsby Lcn Gen 1 × 25kW 110V d.c.
5313907 9HCU 0014	**ST. LUCIAN** ex Sara B-67 **Midmed Towage Co. Ltd.** Valletta Maltese	**140** — —	✠**100A1** tug ✠**LMC**	SS 5/70 EL (b)	**1961**-10 Atlantic S.B. Co. Ltd.—Npt 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse gear Ruston & Hornsby Lcn Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5073636 GWQU 303225 Df Esd Pfd Rdr RTm/v	**ST. MAGNUS** ex City of Dublin-67 **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**871** 355 1 240	✠**100A1** ✠**LMC**	CS 5/73 EL o	**1955**-5 Terneuzensche Sch. Maats. —Terneuzen 73,84 11,59 4,331 66,60 10,98 6,76 Ba 18,6 F 8,9 1 dk & S dk RW rf 25 Coll BH to S dk 4 to 2nd dk WB414t	**M Spec Cargo** OSD Livestock 2 Ho 11,4 24,0 ER G.2 575 B.2 394 2 Ha (stl) (8,9 16,7 × 4,5) ER 6W Der 2(5) 4(3)	Oil 4SA 7Cy. 400 × 600 888kW (1 190bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 60kW 220V d.c. Fuel 120,0t (d.o.) 12,5kn
5176335 GHJM 301246 Df Esd Gc Pfd Rdr RT	**ST. MARGARET** ex Joya McCance-66 **Ore Carriers Ltd.** Houlder Brothers & Co. Ltd. London British	**11 871** 4 813 17 100	✠**100A1** ore carrier ✠**LMC**	CS 4/70 EL ft 2¼″SQ	**1960**-10 W. Gray & Co. Ltd.—Hpl 156,65 21,06 8,795 150,25 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB12079t	**M Ore Carrier** 2 Ho 24,8 72,0 ER G.11 326 4 Ha (stl) (each 19,2 × 10,6) ER Der 2(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Cen. Mar. Eng. Wks Hpl 2 AuxB(1 o.f. 1 ex.g) 0,42MPa (60lb/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 430,5t (hvf) 12,5kn
5213468 6ZVS 2640 Df Esd Gc Rdr RT	**ST. MARIA** ex Lubumbashi-66 **Saint Maria Maritime Co. Ltd.** Monrovia Liberian	**6 446** 3 410 9 222 **8 560** 4 709 10 676	✠**100A1** DTs-vegetable oil ✠**LMC** **(✠Lloyd's RMC)**	SS 9/73 EL dt	**1954**-1 John Cockerill S.A.—Hbk 146,95 18,78 6,428/8,941 136,02 18,72 11,99 F 26,6 1 dk & S dk, 3rd dk fwd of mchy. space, 4th dk in No. 3 hold RW rf 178 DK fwd 8BH WB1480t incl. DTf270t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 15,7 24,0 — —DT 20,6 15,7 G.16 444 B.14 864 In.995 6 Ha (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2DA 6Cy. 590 × 1250 exhaust450 6 080kW (8 150bhp) B&W John Cockerill S.A. Seraing AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 250kW 220V d.c. Thw. thrust propeller aft Fuel (hvf) 15kn
5306394 302406 Df Esd Pfd RT	**ST. MARTIN** **Colne Fishing Co. Ltd.** C. D Claridge Lowestoft British	**254** 83 —	✠**100A1** trawler ✠**LMC**	SS 12/70 EL (d) k	**1961**-8 Henry Scarr Ltd.—Hessle *34,66* 7,80 33,46 7,62 3,74 RQD 18,6 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 25kW 110V d.c.
5306435 MMBT 184518 Df Rdr RTm/v	**ST. MAWES** ex Arusha-59 **Falmouth Towage Co. Ltd.** C. L. Fox Falmouth British	**346** — —	✠Classed LR until 2/70		**1951**-10 Henry Robb Ltd.—Lth 36,91 9,78 3,442 34,29 9,76 4,04 F 9,2 R	**S Tug**	T 3Cy. 356 587 & 978 × 610 White's Mar. Eng. Co. Ltd. Nwc Gen 1 × 10kW 1 × 7kW 110V a.c. Thw. thrust propeller aft Fuel 84,5t (o.f.) 10,5kn
5306459 301756	**ST. MERRYN** ex Rockpigeon **Falmouth Towage Co. Ltd.** C. L. Fox Falmouth British	**233** 13 —	✱**100A1** tug ✱**LMC**	SS 12/67 EL (a) I	**1945**-8 Canadian S.B. & E. Co. Ltd.—Kin 34,60 9,58 3,779 32,01 9,15 4,12 R rf 457 BK 152 3BH WB31t	**S Tug** 1 Ha (0,9 × 1,5)	T 3Cy. 419 686 & 1168 × 762 Collingwood Shpyds Ltd. Clw SB 1,38MPa (200lb/in^2) hs261,8 Gen 1 × 10kW 1 × 5kW 110V d.c. Thw. thrust propeller aft Fuel (o.f.)
5307910 SVQD Df Esd Gc Rdr RTm/h/v	**ST. MICHAEL** ex Nortrans Gloria-74 ex Sally Stove-70 **Thira Maritime Co. Ltd.** Piraeus Greek	**11 317** 6 191 16 612		NV	**1961** Ch. Reunis Loire-Normandie—Nts 155,40 20,43 9,278 144,99 20,40 11,31 1 dk rf nil	**M Bulk Carrier** 7 Ho 9,0 17,8 12,3 15,3 11,5 17,9 10,1 ER G.21 629 B.20 085 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
5306473 WA8147 236643 RT	**ST. MICHAEL** ex Midnight Sun-60 **Mitchell J. Evich** Bellingham, Wash. United States	**107** 73 —			**1937** Tacoma Boat Building Co.—Tacoma *22,04* 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Oil 149kW (200bhp) Atlas Imperial D.E. Co. S.Fo Fuel 14,0t

5306485	**ST. MICHAEL LIKONI** **Kenya Bus Services (Mombasa) Ltd.** Mombasa Kenya	**104** 88 61	**✠A1** SS 10/69 Kilindini harbour service **LMC** EL (b) ½"	**1960**-2 African Mar. & Gen. Eng. Co. Ltd —Mba 33,53 10,55 1,016 27,44 10,52 1,73 1 dk 3BH	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 140 × 197 through fluid couplings 216kW (290bhp) L. Gardner & Sons Ltd. Mch 2 Directional propellers Fuel 3,5t (d.o.) 7kn
5051236 DEGP Df Esd Rdr RT	**ST. MONIKA** ex Flotte-71 ex Bremer Flotte-67 **Partenreederei m.s. 'Flotte'** Hans Beilken Bremen Fed. Rep. of Germany	**376** 156 701	GL	**1956** Schiffb. Unterweser—Bhn 52,96 8,51 3,522 47,91 8,50 5,11 F 7,7 1 dk & S dk RW	**M General Cargo** OSD G.1 247 B.1 164 1 Ha (24,4 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t 11kn
5369138 ELON 3008 Df Esd Gc Rdr RTm/h/v	**ST. NICHOLAS II** ex Actor-68 ex Trolltind-68 **St. Griborousa Maritime Co. Ltd.** Monrovia Liberian	**12 453** 7 499 19 289	✠CLASSED LR until 21/9/73	**1953**-12 Deutsche Werft A.G.—Ham 177,22 22,05 9,500 164,60 21,95 11,54 P 37,8 B 10,1 F 20,8 1 dk rf 51	**M Tanker** 22 Ta ER L.24 664 Der 6(5) 1(1,5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 165kW 230V d.c. Fuel (hvf) 15kn
5174806 183932 Df Esd Pfd Rdr RT	**ST. NICOLA** ex Joll Fructidor-70 ex Milford Duchess-54 **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**349** 141 —	✠Classed LR until 10/62	**1949**-10 Cochrane & Sons Ltd.—Sel *44,23* 7,83 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side-Trawler 3 Ha (1,6 1,6 1,0 × 1,0)	Oil 4SA 6Cy. 260 × 368 1 007kW (1 350bhp) NE 69 Ruston & Hornsby Lcn Fuel 83,5t 13kn
5306538 DCPY	**ST. NIKOLAUS** **Bernhard Lohmann** Emden Fed. Rep. of Germany	**167** 105 227		**1908** B. de Groot—Vrijenbaan *30,21* 5,67 2,29 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 180 × 240 75kW (100bhp) NE 38 Deutsche Werke A.G. Kel
5306540 GJBB 182025 Df Esd Rdr RTm/v	**ST. NINIAN** **Atlantique Cruise Lines Ltd.** Aberdeen British	**2 242** 1 217 950	**✠100A1** CS 6/71 with freeboard North Sydney, Nova Scotia to Saint Pierre & Miquelon service **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1950**-6 Caledon S.B. & E. Co. Ltd.—Dun 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 1 dk & S dk, 3rd dk clear of mchy. space RW rf 305 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger/Spec Cargo/Ferry** OSD Livestock Ref 390P 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls db 0,73MPa (105lb/in²) Gen 3 × 110kW 220V d.c. Fuel 175,0t (d.o.) 14kn
7340954 Df Esd Gc Pfd Rdr RT	**ST. OLA** **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**1 150** 575 —	**100A1** for restricted service Class contemplated	Hall, Russell & Co. Ltd.—Abn 70,08 14,48 3,963 64,98 13,72 5,03 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 12Cy. 251 × 298 1 567kW (2 100bhp) British Polar Engines Ltd. Gls
5306552 MMPY 183843 Esd Rdr RTm/v	**ST. OLA II** ex St. Ola-73 **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**750** 350 389	**✠100A1** CS TD 12/72 with freeboard **✠LMC** EL k 1⅛"SQ	**1951**-5 A. Hall & Co. Ltd.—Abn 54,31 10,11 3,817 48,77 10,06 6,02 2 dks RW rf 127 BK 191 4BH to U dk 2 to 2nd dk WB140t incl. Tunnel tanks 38t DTf21t	**M Passenger/Spec Cargo/Ferry** CSD Livestock 14bth 345dk P 2 Ho 3,9 7,6 B.496 1 Ha (5,4 × 3,5) 1W Der 1(6)	Oil 2SA 7Cy. 340 × 570 765kW (1 025bhp) British Polar Engines Ltd. Gls Gen 3 × 35kW 220V d.c. Fuel 48,5t (d.o.) 11kn
5099721 A8HX 4965 Df Esd Gc Rdr RTm/h/v	**ST. PANTELEIMON** ex Ek-74 **Saint Olga Maritime Co. Ltd.** Monrovia Liberian	**2 791** 1 296 4 013	NV	**1963** A/S Trondhjems M/V—Tdh 101,45 13,59 5,811 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Chemical 12 Ta ER L.4 500 HeCls. B	Oil 2SA 6Cy. 450 × 700 1 671kW (2 240bhp) N.V. Werkspoor Ams Gen 2 × 265kW 440V 60Hz a.c. Fuel 264,0t (d.o.)-7,5pd 12,25kn
6804460 ELDH 2816 Df Esd Gc Pfd Rdr RTh	**ST. PAUL** **Saint Paul Marine Transport Corp.** Monrovia Liberian	**30 713** 22 400 56 582	AB	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 219,01(BB) 31,75 12,501 206,03 31,70 16,79 P 37,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 23,7 23,7 23,7 23,7 23,7 23,7 ER G.69 901 1 Ha (stl) (11,2 × 12,7) 6 Ha (stl) (each 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 956,5t (hvf) 16,5k
5114296 6ZWG 2656 Df Esd Gc Pfd Rdr RTm/h/v	**ST. PETER** ex Fernrose-66 **Union Carriers Corp.** Monrovia Liberian	**20 678** 12 760 34 723	AB BURNT	**1957** A/S Rosenberg M/V—Stv 201,02 26,29 10,932 191,24 26,22 13,95 P 39,7 B 14,7 F 23,2 1 dk rf 76	**M Tanker** 33 Ta ER L.44 291 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Burmeister & Wain Cp Gen 2 × 300kW 1 × 220kW 220V d.c. Fuel 2 856,0t (hvf)-42,5pd 15,5k
5306667 169206 Esd Rdr RT	**ST. PIERRE** ex Seagreen-59 ex Empire Seagreen-50 **Transport Maritime Harvey Ltee.** Quebec Canadian	**386** 164 —	✠Classed LR until 2/67	**1945**-10 Clelands (Successors) Ltd.—Wal 45,17 8,26 3,423 42,78 8,23 3,89 P 14,7 F 7,4 1 dk	**M General Cargo** Mchy.aft G.835 B.780 2W Der 2(2)	Oil 336kW (450bhp) E made51 fitted69 .... 8k
5278133 497 Df Esd Pfd RT	**ST. PIERRE** ex Pierre & Louis-69 **Societe Nouvelle Maritime de Peche Ivoirienne (S.N.M.P.I.)** Abidjan Ivory Coast	**151** 43 —		**1949** At. & Ch. de la Manche—Dpe *28,02* 6,53 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 52 MA Soc. Gen. de Const. Mec. La Courneuv Fuel 19,5t (d.o.) 11k
6510875 ELEW 4654 Df Esd Gc Pfd Rdr RTv	**ST. PROVIDENCE** ex Sneholt-73 ex Tower Bridge-70 Launched as Silverhow **Saint Michael Maritime Co. Ltd.** Monrovia Liberian	**20 392** 14 176 37 881	**✠100A1** SS 7/70 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL pt 2$\frac{11}{16}$"SQ	**1965**-7 Sir J. Laing & Sons Ltd.—Sld 196,76 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12249t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 351 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. B 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 450kW 220V d.c. Fuel 233,5t (d.o.) 2 743,5t (hvf) 16,5k

5306734 GTFV 183846 Esd Rdr RTm/v	**ST. ROGNVALD** **North of Scotland, Orkney & Shetland Shipping Co. Ltd.** Aberdeen British	**941** 355 1 052	**✠100A1** CS 6/73 **✠LMC** EL o 1½"SQ	**1955**-3 A. Hall & Co. Ltd.—Abn 74,38 11,94 4,287 67,24 11,89 6,56 Ba 19,6 1 dk & S dk R rf 152 BK 25 Coll BH to S dk 3 to 2nd dk WB409t	**M Spec Cargo** OSD Livestock 12P 2 Ho 12,1 18,2 ER 2 Ha (stl) (7,9 12,1 × 4,8) ER Der 2(15) 4(5) 7(3)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb Gen 2 × 100kW 220V d.c. Fuel 115,0t (d.o.) 13kn
5171206 GYVE 183931 Df Esd Pfd RT	**ST. ROSE** ex Jean-Vauquelin-68 ex Milford Duke-55 **Claridge Trawlers Ltd.** Lowestoft British	**349** 141 —	✠Classed LR until 10/62	**1949**-9 Cochrane & Sons Ltd.—Sel *44,23* 7,83 3,937 43,44 7,78 4,12 RQD 22,9 F 8,0 1 dk BK 191	**M Fishing** Side-Trawler 3 Ha (1,6 1,6 1,1 × 1,0)	Oil 1 007kW (1 350bhp) NE 73 Ruston Paxman Diesels Ltd. Newton-le-Willows
5306772 KYLU 244162 Df Esd Gc	**ST. SIMON** **United States Department of Commerce** New Orleans United States	**1 117** 251 —		**1943** Avondale Marine Ways—Westwego *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 geared to sc. shaft National Supply Co. Springfield Fuel 575,0t
5369073 ELCR 2801 Df Esd Gc Rdr RTm/h/v	**ST. SPYRIDON** ex Acasta-68 ex Troll-68 **Ionian Maritime Co. Ltd.** Monrovia Liberian	**22 190** 13 540 35 345	 NV	**1959** Deutsche Werft A.G.—Ham 201,28 26,60 10,897 192,03 26,52 13,87 1 dk rf nil	**S Tanker** 30 Ta ER L.44 202 Der 4(5) 1(4) 2(1)	2 S Turb dr geared to sc. shaft 12 421kW (16 650shp) Allgemeine Elec. Ges. Bln Gen 2 × 550kW 350V 60Hz a.c. Fuel (o.f.)
5124461 9VGP 367661 Df Rdr	**ST. SULTANA** ex Eiyo Maru-74 ex Futaba Maru-71 **Doce International Lines Private Ltd.** Singapore Singapore	**1 876** 992 2 950	 NK	**1960** Hitachi Zosen—Mukaishima 86,98 12,45 5,512 79,99 12,40 6,38 P 23,2 B 16,2 F 18,0 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 797 B.3 530 2 Ha (11,2 27,2 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 430 × 620 955kW (1 280bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 313,5t (d.o.) 11,5kn
5126380 5LOY 4468 Df Esd Gc Rdr RTm/h/v	**ST. THOMAS** ex Garonne-73 **St. Thomas Maritime Co. Ltd.** Monrovia Liberian	**23 505** 14 370 40 049	**✠100A1** TD 1/70 oil tanker **✠LMC** EL rt $2\frac{1}{16}$"SQ	**1959**-12 Vickers-Armstrongs (S.B.) Ltd. —Nwc 210,40 27,56 11,545 201,53 27,44 14,64 P 41,2 B 15,9 F 26,9 1 dk rf 127 16BH WB896t	**S Tanker** 33 Ta ER L.50 964 HeCls. BC Der 1(7) 3(5) 2(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Vickers-Armstrongs (Eng.) Ltd. Brw 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,21MPa (610lb/in²) hs2116,7 sg 1,25MPa (180lb/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 3 485,0t (o.f.)-93,5pd 16,5kn
6911641 GZLU 336043 Df Esd Pfd Rdr RT	**ST. THOMAS** **Claridge Trawlers Ltd.** G. D. Claridge Lowestoft British	**241** 82 124	**✠100A1** SS 4/74 trawler **✠LMC** EL (l) 1"U2	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152 7BH WB26t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 362 reverse reduction geared 1 007kW (1 350bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 30kW 220V d.c. 12,5kn
5306813 MLKL 164287 RTm	**ST. TRILLO** ex St. Silio-45 **N. A. D. Wait** Liverpool British	**314** 122 —		**1936** Fairfield Co. Ltd.—Gls 45,47 8,26 2,134 8,21 2 dks R	**TM Ferry** 640P	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Stckpt Gen 1 × 30kW 1 × 15kW 110V d.c. Fuel 6,0t (d.o.) 13kn
5306875 183373	**ST. WOOLOS** **British Transport Docks Board** Newport, Mon. British	**152** — —	✠Classed LR until 11/61	**1960**-1 P. K. Harris & Sons Ltd.—Apl 28,66 8,18 3,048 26,37 7,83 3,59 rf 457 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
5306887 116993 Df Rdr RT	**ST. YVES** ex Lightship No. 14-58 ex No. 14 ex Lurcher **R. Dallaire** Ottawa Canadian	**319** 233 —		**1903** Polson Irn Wks Co. Ltd.—Tto 36,96 7,52 3,506 ... ... 1 dk R conv Lightship 58	**M General Cargo**	Oil 12Cy. 130 × 152 NE 57 Cummins Eng. Co. Inc. Columbus
5234577 HOFE Df Esd Gc Rdr RT	**STA. MARIA** ex Mieke Legenhausen-69 **Balboa Navigation Lines Inc.** Panama Panamanian	**1 563** 742 2 437 **2 307** 1 395 3 539	 BV GL	**1959** A.G. "Weser" Werk Seebeck—Bhn 88,85 12,98 5,081/6,274 79,99 12,91 7,50 P 24,1 B 12,5 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho 25,3 24,3 ER G.4 445 B.4 074 2 Ha (stl) (each 17,9comb. × 6,4) ER 8W Der 1(25) 8(3-5)	2 Oil 4SA each 7Cy. 385 × 560 geared to sc. shaft 1 790kW (2 400bhp) Frd. Krupp A.G. Essen Gen 3 × 80kW 230V d.c. Fuel 152,5t (d.o.) 13kn
7214260 LHAI Df Esd Gc Pfd Rdr RT	**STAALOY** **Kristoffer Dronen Partrederi** Bergen Norwegian	**870** 460 —	 NV	**1971** Molde Verft A/S—Molde 51,82 10,04 5,601 46,18 10,01 5,80 1 dk BK 152	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 6 Ha (each 2,5 × 1,8) 2 Ha (each 4,9 × 1,8) ER Der 3(5)	Vee Oil 4SA 12Cy. 250 × 300 1 268kW (1 700bhp) Normo Gruppen A/S Bgn Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5136074 LHLZ Df Esd Gc Rdr	**STABBEN JUNIOR** ex Lilleklint-72 ex Grete Thybo-65 ex Clipperen-61 **Martin Stabben** Kristiansund N. Norwegian	T.Mk **163** 78 —	 BV	**1958** Alssund Skibs—Sonderborg 36,86 7,50 2,909 32,31 7,47 4,78 2 dks	**M General Cargo** 1 Ho 19,8 ER G.619 B.545 1 Ha (14,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Fkn Fuel 41,5t (d.o.) 10kn
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h	**STABENKO** **Santa Dodo Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 016 30 321	**✠100A1** oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1970**-12 Ishikawajima-Harima Hvy Ind. —Nga 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm²) hs483,1 e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn

5148728 IUMQ 81 Esd Pfd Rdr RTm/v	**STABIA** ex Heriot-66 ex Jadarland-51 **Italmare Soc. di Nav.** Castellammare di Stabia Italian Castellammare Italian di Stabia	**749** 373 —		RI	**1947** Glommens M/V—Fks 60,28 9,50 5,157 55,00 9,45 5,97 2 dks rf 152	**M General Cargo** CSD 2 Ho 16,4 17,9 ER G.1 444 B.1 359 2 Ha (7,6 × 4,6) (9,7 × 5,0) ER 4W	Oil 2SA 7Cy. 340 × 570 895kW (1 200bhp) Atlas Diesel Gen 1 × 80kW 1 × 48kW 1 220V d.c. Controllable pitch propeller Fuel 56,0t (d.o.)
6709165 WO8552 293858	**STACEY TIDE** ex Martha Theriot **Tidewaters Guardians Inc.** Morgan City, La United States	**195** 125 —			**1964** American Marine Corp.—N.Os 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 992kW (1 330bhp) ....
5098935 SETU 8957 RTm/v	**STACKE** ex Einar-73 **Lundqvist & Soner Muddrings A/B** Skelleftea Swedish	**160** 52 —	✠100A1 tug Str. nav. ice ✠LMC	TD 6/72 EL (b) ¾"	**1948**-4 Lodose Varf A/B—Lod 26,01 7,88 24,21 7,80 4,20 RW BK 152 3BH WB50t incl. DTf19t	**M Tug/Icebreaker** Tender 55P	Oil 2SA 8Cy. 368 × 483 ✠NE 4/60 Crossley Bros. Ltd. Gen 1 × 85kW 1 × 25kW 220 Controllable pitch propeller Fuel 66,0t (d.o.)
5337549 EIDQ 401020 Esd Rdr RTm/v	**STACKGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**367** — —	✠100A1 tug ✠LMC	SS 7/72 EL (e)	**1959**-11 Henry Scarr Ltd.—Hessle 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr gear British Polar Engines Ltd. Gen 2 × 75kW 1 × 40kW 220\ Fuel (d.o.)
5337745 Df Esd Gc Pfd Rdr RTm/v	**STAD GHENT** ex Stadt Emden-74 **Westgate Shipping Co. Ltd.** Singapore Singapore	**19 945** 14 594 30 835		GL	**1962** Lubecker Flender-Werke A.G.—Lbc 199,98 26,01 9,805 190,02 14,41 P 38,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 9 Ho 16,6 17,3 14,7 17,2 14,7 17,2 14,7 17,9 13,8 ER G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,3 8,2 11,3 8,2 11,5 8,2 × 12,5)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 280kW 1 × 120kW 400V 50Hz a.c. Fuel 2 032,0t (hvf)
5360601 CYDT 194454 Df Esd Gc Rdr RTh/v	**STADACONA** ex Thunder Bay-69 **Davie Shipbuilding Ltd.** Toronto Canadian	**12 450** 9 972 17 655	**BS✻** Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35	Lake SS 3/73	**1952**-11 Pt. Arthur S.B. Co. Ltd.—Pt.A 202,19 20,48 7,233 197,19 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8641t	**S Bulk Carrier** 4P Self-unloader 5 Ho 31,0 31,0 21,9 21,9 34,7 ER G.18 730 19 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Canadian Vickers Ltd. 2 WTB 2,25MPa (325lb/in²) Spt 2,18MPa (315lb/in²) hs889,6 db 0,21MPa (30lb/in²) Gen 2 × 600kW 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 705,0t (o.f.)
6600175 DNKV Df Esd Gc Rdr RTm/v	**STADELAND** **Johannes Jager** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 328 1 145		GL	**1965** J. J. Sietas Schiffsw.—Ham 66,17 10,55 3,963 59,24 10,51 6,56 P 14,7 B 14,1 F 8,6 2 dks	**M General Cargo** 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.)
5230818 LNFV Df Esd	**STADHAV** ex Femung-66 ex Megrunn-64 **Jens D. Vedirk** Maloy Norwegian	**208** 81 —			**1956** Brodrene Lothe A/S—Hgs 33,53 7,14 29,37 7,12 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 224kW (300bhp) A/S Volund
5337733 DDGB Df Esd Rdr RT	**STADT BRAKE** **Heinrich Salge** Brake Fed. Rep. of Germany	**500** 292 1 168		GL	**1962** C. Luhring—Brake 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim
7027435 DECP Df Esd Gc Rdr RTm/h/v	**STADT BREMEN** **M.s. 'Stadt Bremen' Schiffahrtsges. Schulte & Bruns** Bremen Fed. Rep. of Germany	**74 563** 54 602 139 846		GL	**1970** A.G. "Weser"—Bmn 282,23 42,58 16,415 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf)
5089934 DDRY Rdr	**STADT ELMSHORN** ex Diersch VII-65 **Stadtwerke Elmshorn** Elmshorn Fed. Rep. of Germany	**208** 123 360		GL	**1959** Adler Werft G.m.b.H.—Bmn *44,20* 6,43 2,001 2,44 1 dk len 61	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim
7022538 Df Esd Gc Rdr RTm/h/v	**STADT ELSFLETH** Launched as Magdalena Del Mar **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Stadt Elsfleth'** Horst-Werner Janssen Singapore Singapore	**3 428** 2 319 5 000		GL	**1970** Corbasa—Snt 99,70 15,22 6,376 79,02 15,19 7,70 P 19,2 B 4,9 F 9,5 1 dk	**M General Cargo/Container Ship** Fixed-guides 3 Ho 28,5 8,9 27,8 ER G.7 437 B.6 576 3 Ha (stl) (25,3 7,7 25,3 × 10,3) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 160kW 1 × 60kW 220/380V 50Hz a.c. Fuel 335,5t (hvf)
6801822 DLXB Esd Rdr RT	**STADT FLENSBURG** **Flensburg-Ekensunder Dampfschiffahrtsges m.b.H.** Flensburg Fed. Rep. of Germany	**249** 158 —		GL	**1967** Husumer Schiffsw.—Husum 39,53 7,83 32,72 7,52 3,13 1 dk	**TM Ferry** 400P	2 Oil 4SA each 12Cy. 135 × 160 746kW (1 000bhp) Klockner-Humboldt-Deutz

7041637 DKBM Rdr RT	**STADT HEILIGENHAFEN** **Willy Freter** Heiligenhafen Fed. Rep. of Germany	249 158 —	GL	1970 Gebr. Kotter—Haren 37,83 8,34 1,753 31,48 8,01 2,98 1 dk	**TM Ferry** CSD 370P	2 Oil 4SA each 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kel
5015311 DJCH Esd RT	**STADT HUSUM** ex Amrum-68 **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Fed. Rep. of Germany	149 82 —	GL	1960 Busumer Schiffsw. W. & E. Sielaff —Busum 33,74 6,61 30,00 6,56 4,81 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 170P	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.G. Kel 11kn
5337771 DJUY RTm	**STADT KIEL** **Kieler Verkehrs-A.G.** Kiel Fed. Rep. of Germany	253 145 —	GL	1934 Frd. Krupp Germ. A.G.—Kel 28,10 7,32 2,693 7,27 3,00 1 dk R rf 381 len 50	**M Ferry** 335P	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 54 Masch. Kiel A.G. Kel Fuel 13,0t (d.o.) 12kn
5129710 DCIW Df Esd Pfd RTm/h/v	**STADT PORZ** ex Gerhard Ekkenga-71 **Gluckstadter Heringsfischerei Immobilien u. Bauges m.b.H.** Gluckstadt Fed. Rep. of Germany	300 143 —	GL	1957 Schulte & Bruns—Emd 42,09 7,75 2,490 38,87 7,09 3,51 P 6,8 RQD 6,8 F 3,7 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
5337795 DKFL Df Esd Rdr RTm	**STADT RENDSBURG** ex Stadt Essen-61 **Jonny Petersen** Hamburg Fed. Rep. of Germany	499 307 711	GL	1956 Werft Nobiskrug—Rendsburg 54,62 8,54 3,283 48,90 8,51 3,71 P 10,1 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 34,5 ER G.1 042 B.1 001 2 Ha (18,3 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kel Gen 2 × 6kW 115V d.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,25kn
6728264 DCWE Df Esd Gc Pfd Rdr RTm/h/v	**STADT WOLFSBURG** **Partenreederei m.s. 'Stadt Wolfsburg'** Schulte & Bruns Bremen Fed. Rep. of Germany	15 434 9 737 25 585	GL	1967 Kieler Howaldtswerke A.G.—Kel 186,90(BB) 22,86 10,551 175,39 22,71 14,20 P 27,8 B 15,6 F 15,9 1 dk rf 102	**M Bulk Carrier** 1 Ho 17,6 6 Ho each 18,5 ER G.30 480 1 Ha (stl) (10,6 × 12,8) 6 Ha (stl) (each 12,9 × 10,1) ER Der 14(8)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kel Fuel 927,5t (hvf) 17kn
7002643 ICDF 785 Df Esd Gc Pfd Rdr RT	**STAFFETA ADRIATICA** ex Canguro Giallo-73 **Traghetti Sardi S.p.A.** "Tirrenia" Societa per Azioni di Navigazione Palermo Italian	4 736 1 818 3 373	RI	1969 Cant. Nav. Apuania—Carrara 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 1 dk & S dk	**TD-E Spec Cargo/Ferry** OSD Vehicles RoRo —P Stern door 1 Ha (19,5 × 9,6)	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW 520V connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Tur Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t 19kn
6912346 ICVD 296 Df Esd Gc Pfd Rdr RT	**STAFFETTA JONICA** ex Canguro Grigio-73 **Traghetti Sardi S.p.A.** Cagliari Italian	4 758 1 825 3 381	RI	1969 Cant. Nav. Apuania—Carrara 141,10 19,03 5,881 123,20 19,00 11,41 1 dk & S dk	**TD-E Spec Cargo/Ferry** OSD Vehicles RoRo —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc.shafts Fiat S.G.M. Tur Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 19kn
7027693 ICCB 337 Df Esd Gc Pfd Rdr RT	**STAFFETTA TIRRENICA** ex Canguro Biondo-73 **Traghetti Sardi S.p.A.** Cagliari Italian	7 738 4 369 3 374	RI	1971 Cant. Nav. Apuania—Carrara 141,10 19,03 5,868 123,25 19,00 11,41 2 dks	**TD-E Spec Cargo/Ferry** CSD Vehicles RoRo —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts Fiat S.G.M. Tur 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 18,25kn
6708252 OZUJ Df Esd Gc Pfd Rdr RT	**STAFFORD** **DFDS A/S** Esbjerg Danish	T.Mk 2 602 742 2 947	BV	1967 Helsingor Skibs. & Msk.—Hsg 124,19 17,02 5,004 108,59 17,00 9,66 2 dks len 73	**TM Spec Cargo** Vehicles RoRo 12P Stern door 1 Ha (stl) (9,3 × 3,6)	4 Oil 4SA each 10Cy. 260 × 400 geared to 2 sc. shafts 4 924kW (6 600bhp) Alpha-Diesel A/S Fkn Thw. thrust propeller fwd Fuel 226,5t (d.o.)-27,5pd 19,5kn
7004524	**STAFLO** **Shell U.K. Exploration & Production Ltd.** British See List of Offshore Units	— — —	✠100A1 SS 12/68 drilling platform North Sea service	1967-10 Swan Hunter S.Bs., Haverton Hill Shpyd.—Haverton Hill 80,47 67,21 ... ... WB5046t	**Drilling Platform**	3 db(el) 1,04MPa (150℔/in²) Gen 2 × 1200kW 440V 60Hz a.c.
6421397 Df Esd Rdr RTm	**STAIN** ex Stainless Tanker-74 **Republica de Cuba** Cuban	500 205 1 028	NV	1964 Trosvik Verksted A/S—Brevik 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical 8 Ta (s.stl) ER L.793	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
6514077 Df Esd Rdr RTm	**STAINLESS CARRIER** **Republica de Cuba** Cuban	491 218 1 028	NV	1965 Trosvik Verksted A/S—Brevik 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd 11kn

7214363 GPUB 358467 Df Esd Gc Pfd Rdr RTm/v	**STAINLESS DUKE** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London British	**1 561** 938 2 693	**100A1** oil & chemical tanker Class contemplated	**1972** Richards (Shipbuilders) Ltd.—Lwt 86,87 12,22 5,633 81,69 12,20 6,18 1 dk	**M Tanker** Oil Chemical 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 3 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd 13kn
7026027 JI2554 109616 Rdr RT	**STAINLESS MARU No. 1** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**406** 130 735		**1970** Tokushima Zosen Sangyo —Tokushima 47,35 8,51 3,760 42,98 8,49 4,02 1 dk RW	**M Tanker** Chemical 2 Ta ER L.479	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. Fuel 35,5t-2,5pd 10,5kn
7368968 GUEY 363421 RTm/h/v	**STAINLESS PATRIOT** **Whitehall Shipping Co. Ltd.** British	**1 599** — 3 764	**100A1** chemical tanker Class contemplated	Batservice Verft A/S—Mandal 5,493 84,99 14,00 6,20	**M Tanker** Chemical 13 Ta ER L.3 283	Oil 2 089kW (2 800bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 420,5t (d.o.)-9,0pd 13,5kn
7023013 OWHH Df Esd Gc Rdr RTm/h/v	**STAINLESS TRADER** **Asserbo Shipping Co. K/S** A. H. Basse & Co. Holte Danish	**1 399** 749 2 855	NV	**1970** Ernst Menzer Schiffsw.—Geesthacht 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-Mak Masch. Kel Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5kn
7023855 GNUK 341140 Df Esd Gc Pfd Rdr RT	**STAINLESS WARRIOR** **Whitehall Shipping Co. Ltd.** Turnbull Scott Management Ltd. London British	**1 561** 938 2 859	**✠100A1** oil & chemical tanker- SG up to 2.0 Ice Class 3 **✠LMC** **UMS** EL N 1½"U1	**1970**-11 Richards (Shipbuilders) Ltd.—Lwt 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 11BH WB1159t incl. Comb. btm & side tanks 1107t	**M Tanker** Oil Chemical 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel 2 db 1,04MPa (150lb/in²) Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7009407 SYTO 3913 Df Esd Gc Rdr RTm/h	**STAKARA** **Maridita Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 016 30 320	**✠100A1** oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-6 Ishikawajima-Harima Hvy Ind.—Nga 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm²) e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7311628 LLKQ Df Esd Gc Pfd Rdr RTh	**STALAND** **K/S A/S Verven & Co.** Helmer Staubo & Co. Oslo Norwegian	**127 542** 103 014 254 892	AB	**1973** Verolme Dok & Schpsb.—Rozenburg 344,31(BB) 51,87 20,016 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.312 410 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 440V 60Hz a.c. Fuel 11 278,0t (o.f.)-163,5pd 15kn
5100611 LCYH Df	**STALBAS** ex Eldjarn-74 ex Gos I-55 **Stale Remoy** Bergen Norwegian	**409** 194 —	NV	**1927** Jarlso Vaerft—Tbg 45,75 7,52 4,573 40,72 7,50 4,78 1 dk R BK 191 len 70 conv Whaler 54	**M Fishing** Side-fishing 3 Ha (2,2 2,8 × 2,5) (2,2 × 2,8) ER	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE 64 A/S Bergens M/V Bgn Gen 1 × 25kW 1 × 12,5kW 220V d.c. Fuel (d.o.)
5337848 JWMK Df Esd	**STALBJORN** **Johan Asebo Partrederi** Molde Norwegian	**172** 73 —	NV	**1957** Aukra Bruk A/S—Aukra 32,29 6,74 3,652 29,01 6,71 3,84 1 dk BK 145 len 62	**M Fishing** Side-fishing 2 Ha (2,9 1,5 × 1,9) ER	Oil 4SA 8Cy. 146 × 203 298kW (400bhp) NE 61 Caterpillar Tractor Co. Peoria Gen 1 × 10,5kW 220V d.c. Fuel 30,5t (d.o.)-2,0pd
6424478 LMOY	**STALBUEN** **Odd-Jan Godtlibsen** Tromso Norwegian	**199** 83 —	NV	**1964** M. Kleven M/V—Ulsteinvik 30,97 6,81 3,449 27,01 6,76 3,51 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,7 × 1,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
5337850 MLND 162048 Df RTm	**STALEY BRIDGE** **Salvage & Cable (Folkestone) Ltd.** London British	**297** 122 363		**1940** Scott & Sons—Bwg 42,07 7,50 3,048 7,45 P 11,3 B 2,2 F 5,2 1 dk R	**M Salvage Ship** 1 Ho 27,4 ER G.453 2 Ha (each 8,0 × 4,4) ER 2W Der 2(1,25)	Oil 4Cy. 320 × 425 298kW (400bhp) Newbury Diesel Co. Ltd. Nby Gen 1 × 2,5kW 51/75V d.c. Fuel 20,5t (d.o.) 10,5kn
6803662 LHDO Df Esd Rdr RTm/h/v	**STALHOLM** ex Rigmor Kronborg-72 **Leif Nyvoll Partrederi** Alesund Norwegian	**299** 182 559	BV TOTAL LOSS	**1968** Sonderborg Skibsv.—Sonderborg 47,12 8,82 3,201 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 279 × 400 373kW (500bhp) H. Calleson & Co. Aabenraa Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-1,5pd 10kn
7043831 JXTZ Df Esd Gc Rdr RT	**STALLO** **A/S Hammerfest Industrifiske** Hammerfest Norwegian	**299** 101 520	NV	**1971** Sterkoder M/V A/S—Kristiansund 46,69 9,02 4,490 40,19 9,00 6,43 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
5190214 JXMS Df Esd	**STALMANN** ex Steinmann-72 ex Kloster-65 ex Pia-61 **A/S Seaship** Per J. Brandal Alesund Norwegian	**492** 307 782	**✠100A1** SS 9/71 **✠LMC** EL i	**1957**-12 Van der Werff's Schps. —Westerbroek 56,29 9,00 3,264 51,82 8,92 3,64 P 14,1 F 8,6 1 dk RW rf nil 3BH WB141t	**M General Cargo** 1 Ho ER G.1 019 B.991 2 Ha (each 14,1 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 280 × 450 560kW (750bhp) NE 9/68 Wichmann Mtrf. Rub Fuel 64,0t (d.o.)-2,5pd 10kn

5168091 5B2079 367169 Df Esd Gc Rdr	**STALO** ex Jalagovind-70 ex Jersey Dawn-56 **Vasha Cia. Nav. S.A. of Panama** Famagusta Cyprus	**7 353** 4 246 12 184	✠**100A1** SS 5/71 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1953**-11 Wm. Pickersgill & Sons Ltd.—Sld 136,53 17,63 8,408 128,02 17,53 11,49 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1767t	**M General Cargo** CSD 5 Ho 18,5 17,6 16,0 ER 19,2 19,2 G.15 726 B.14 251 5 Ha (each 9,6 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Nwc 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 40kW 220V d.c. Fuel 974,5t (hvf) 12,5kn
6804264 SYAQ 5089 Df Esd Gc Pfd Rdr RTv	**STALO 2** ex Athos-74 **Stalha Cia. Nav. S.A.** Piraeus Greek	**22 119** 14 528 38 996	NV	**1968** A/B Gotaverken—Got 200,31 27,11 11,158 192,39 27,06 15,04 F 15,3 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 335,5t (d.o.) 1 981,5t (hvf) 15,5kn
5337898 LEUE Df Esd	**STALRINGEN** **Hans Aaker Partrederi** Sandnessjoen Norwegian	**254** 126 —	NV	**1956** Aukra Bruk A/S—Aukra 35,56 7,01 3,499 32,54 6,99 3,66 1 dk BK 127 len 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 2,9 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 67 Alpha-Diesel A/S Fkn Gen 1 × 15kW 1 × 7,5kW 220V d.c. Fuel 35,5t (d.o.)-2,5pd 10kn
6704919 LJSW Rdr RTm	**STALSKJELL** **Vestenfjeldske Oljeselskap Nor A/S** Haugesund Norwegian	**198** 69 224	NV	**1967** Haugesunds Slip A/S—Hgs 35,08 7,01 2,655 31,22 6,86 2,87 P 12,5 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.299 Der 1(1,5) 2(0,5)	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 8,0t (d.o.)-2,0pd 10kn
7129568 LEKF Df Esd Pfd Rdr RT	**STALSUND** **Johan Eltvik Partrederi** Maloy Norwegian	**203** 90 —		**1972** A. Eidsvik Skipsbyggeri—Uskedal 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Fuel 40,5t (d.o.)-2,5pd 10kn
6808674 LNRN Df Esd Pfd Rdr RT	**STALTOR** ex Kvaenangen-73 ex Helgoyfiord-70 **Nils Olsen** Tromso Norwegian	**224** 87 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad 35,06 7,35 3,982 31,07 7,32 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5181457 JWVO Df Esd Rdr RT	**STALVARD** ex Kanutta-66 **Karsten Daae Partrederi** Bergen Norwegian	**295** 163 457	NV	**1958** Alssund Skibs—Sonderborg 44,30 8,56 3,061 39,63 8,54 3,36 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.538 2 Ha (each 9,6 × 4,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) B&W Alpha-Diesel A/S Fkn Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 10kn
7332608 TFRS Df Esd Gc Pfd Rdr	**STALVIK** **Thormodur Rammi H/f** Siglufjordur Icelandic	**314** 107 —	NV (Class cont.)	**1973** Stalvik h.f.—Gardahreppi 46,46 9,10 40,01 9,02 6,51	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5337915 VVBP WB537	**STALWART** **Commissioners for the Port of Calcutta** Calcutta Indian	**456** — —	✠Classed LR until 12/63	**1949**-2 J. I. Thornycroft & Co. Ltd.—Sou 38,87 9,78 3,842 35,84 9,76 4,25 F 11,6 RW	**TS Tug** 1W	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 J. I. Thornycroft & Co. Ltd. Sou Gen 1 × 15kW 220V d.c. Fuel 123,0t (o.f.) 11kn
5358048 SV3763 43 Esd RTm	**STAMATA II** ex Agios Ioannis Theologos-71 ex Angelika-68 ex The Marquis-66 ex Camroux I-60 **Papaioannou Bros.** Thessaloniki Greek	**324** 151 427	HR ✠Classed LR until 7/66	**1934**-12 J. Pollock, Sons & Co. Ltd. —Faversham 41,61 7,65 2,985 39,58 7,62 3,28 P 11,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.537 B.495 1 Ha (19,4 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) NE 45 British Polar Engines Ltd. Gls Gen 2 × 5kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
5337927 SVFP 275 Df Esd Gc Rdr RT	**STAMATIOS G. EMBIRICOS** **Edina Cia. Nav. S.A.** S. G. Embiricos Ltd. Andros Greek	**8 878** 5 329 —	✠**100A1** SS 4/70 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-10 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,11 18,98 9,253 137,50 18,90 12,04 F 12,8 2 dks RW rf 203 7BH to U dk 1 to 2nd dk WB2755t incl. DTa1410t	**M General Cargo** CSD	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in²)
7024299 SWQB 3927 Df Esd Gc Rdr RTm/h	**STAMENIS** **Marvuelo Cia. Nav. S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 016 30 322	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-9 Ishikawajima-Harima Hvy Ind.—Nga 170,82(BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,67MPa (17kg/cm²) e(ex.g) 1,97MPa (20kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
5337941 WB3269 240942 Df	**STAMFORD** **Red Star Towing & Transportation Co.** New York United States	**125** 85 —		**1941** Ira S. Bushey & Sons—Brooklyn *25,43* 6,86 6,81	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co. Beloit 10kn

5337953 IUMJ 46 Esd Rdr RTm	**STAMIA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italian	**980** 524 1 524	RI	**1961** Cant. Gardano & Giampieri—Porto Recanati 71,99 11,31 3,734 69,02 11,26 4,07 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 35kW 1 × 30kW 1 110V d.c. Fuel (d.o.)
5344906 SXMC 3610 Df Esd Gc Rdr RTv	**STAMOLEON** ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Domara Shipping Co. Inc. Liberia** Union Commercial Steamship Co. Piraeus Greek	**9 998** 4 646 15 495	NV	**1958** J. L. Thompson & Sons Ltd.—Sld 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 3 655kW (4 900bhp) N.E. Mar. Eng. Co. Ltd. Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.)
5337965 SVDJ 164 Df Esd Gc Pfd Rdr RT	**STAMOS** **La Poseidonia Cia. de Vapores S.A.** Chios Greek	**8 789** 5 018 12 030	**✠100A1** SS 4/73 **✠LMC** EL dt $2\frac{3}{16}$"SQ (AB)	**1956**-4 Short Bros. Ltd.—Sld 149,64 18,60 8,700 137,32 18,52 12,07 F 12,8 2 dks RW rf 64 Coll BH to U dk 6 to 2nd dk WB3518t incl. Tunnel tanks 439t DTm1400t	**M General Cargo** CSD 5 Ho 19,2 31,2 9,1 ER 22,1 22,1 6 Ha (10,9 × 6,7) (11,4 11,4 × 7,3) ER (11,4 11,4 1,8 × 7,3) Der 1(25-15) 10(5) 1(3)	Oil 2SA 7Cy. 620 × 1400 exhau 3 730kW (5 000bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf)
6729658 LNRH Df Esd Gc Rdr RT	**STAMSUND** **Lofoten Havfiskeselskap A/S** Svolvaer Norwegian	T.Mk **299** 86 —	NV	**1968** Storviks M/V—Kristiansund 47,20 8,44 4,509 40,21 8,39 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 132kW 220V 50Hz a.c. Fuel (d.o.)
6915374 INES 275 Esd Rdr RT	**STAMURA** **'S.A.C.I.' Soc. Az. Cabotaggi Italiani** Cagliari Italian	**484** 269 1 219	RI	**1968** Cant. Nav. Mario Morini—Anc 66,30 10,57 3,887 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.1 607	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.
7233565 SZUG Df Esd Gc Pfd Rdr RT	**STAMY** **Cosmian Compania Naviera S.A.** Piraeus Greek	**30 315** 23 437 61 439	AB	**1972** Hitachi Zosen—Maizuru 225,03(BB) 12,399 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen
5338024 LLYL Esd RT	**STANDARD II** ex Bellrock-49 **Kjell Leiren** Stavanger Norwegian	**184** 72 —	BV	**1943** ....England *34,87* 6,86 32,16 6,81 3,69 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,4 × 2,4) (3,9 × 2,9) ER 1W Der 1(4)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) NE 60 A/S Volund Fuel 12,0t (d.o.)
5371648 DVGE 212829 Df Esd Rdr RT	**STANFORD** ex Tyne-68 **Luzon Stevedoring Corp.** Manila Philippine	**386** 108 —	**✠100A1** SS 3/70 tug **✠LMC** EL (f) $1\frac{3}{8}$" C.T.L.	Lch.**1941** Cmd.**1944**-6 L. Smit & Zoon—Kinderdijk 43,26 8,23 4,192 40,04 8,21 4,55 B & F 21,4 RW 3BH WB70t incl. DTm40t	**M Tug**	Oil 2SA 7Cy. 350 × 620 Burmeister & Wain Fuel 159,5t
5338139 539 Df Esd RT	**STANGALA** ex Ma Vont Mad-60 **Madame Nicole Borg Loumagne** Abidjan Ivory Coast	**109** 40 —		**1958** Const. Navales Maiouines—St.M *22,35* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 6Cy. 140 × 180 gea sc. shaft 246kW (330bhp) Moteurs Baudouin Fuel 18,5t (d.o.)
7050872 EUOL S-30539 Df Esd Gc Rdr RT	**STANISLAV KOSIOR** **U.S.S.R.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 298 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6519742 UIHF M-27870 Df Esd Gc Rdr RT	**STANISLAV MONYUSHKO** **U.S.S.R** Tallin U.S.S.R.	**14 368** 7 480 9 795	RS	**1965** Stocznia Gdanska—Gdk 165,54 21,34 8,097 149,00 21,26 12,65 3 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.10 110 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 5Cy. 740 × 1600 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V
5422552 ICWT 162 Df Esd Gc Rdr RT	**STANISLAVA** **S.P.A.I.M. Societa per Azioni Industrie Marittime** Cagliari Italian	**1 408** 684 1 000	RI	**1963** Cant. Gardano & Giampieri—Porto Recanati 69,02 11,84 3,499 65,00 11,80 7,70 2 dks	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5338165 UUNQ M-19873 Df Esd Gc Rdr RT	**STANISLAVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 576	RS	**1956** J. Boel & Fils—Tamise 120,43 16,69 6,732 109,02 16,64 7,24 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 DTp & s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Fuel 61,0t (d.o.) 355,5t (hvf)

6924844 SPLE Df Esd RT	**STANISLAW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Polish	**131** 36 —	PR	**1957** Schiffs. "Edgar Andre"—Mgd 28,55 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 1 × 25,5kW 1 × 16kW 1 × 7kW 230V d.c.
6423333 SPTK Df Esd Gc Rdr	**STANISLAW DUBOIS** **Polish Ocean Lines** Gdansk Polish	**5 729** 3 126 9 657 **8 679** 4 858 11 947	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy 152,61 19,23 7,700/8,751 141,59 19,21 11,66 1 dk & S dk	**M General Cargo** OSD/CSD 6P Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,9 13,9 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-25,5pd 15,5kn
7336202 OZJS Esd Pfd Rdr RT	**STANNE** **Jens P. Mortensen** Esbjerg Danish	**173** 87 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.)
5409079	**STANVAC THELMA** **P.T. Stanvac Indonesia** Tandjung Uban Indonesian	**141** — —		**1950** Schps. "De Waal"—Zaltbommel *18,54* 4,20 1,378 4,14 2,21 1 dk rf nil	**M General Cargo** 2 Ho B.50 2 Ha	Oil 4SA 6Cy. 133 × 165 sr reverse geared 90kW (120bhp) The Buda Co.
5338256 UFFP M-22376 Df Esd Gc Rdr RT	**STANYUKOVICH** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,2 1,2 1,2 1,2 × 1,3) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5338464 TFNB Df Esd Rdr RT	**STAPAFELL** **Samband Islenzkra Samvinnufelaga & Oliufelagid H/f** Keflavik Icelandic	**895** 411 1 144	✠**100A1** SS 8/73 oil tanker Ice Class 3 ✠**LMC** EL I $1\frac{3}{8}$"SQ	**1962**-11 D. W. Kremer Sohn—Elmshorn 63,30 9,73 4,395 57,61 9,66 4,55 P 18,3 Trunk 30,8 F 8,9 1 dk rf 127 10BH WB133t incl. DTf76t	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 450 869kW (1 165bhp) Klockner-Humboldt-Deutz Kln WTAuxB 1,11MPa (160lb/in^2) Fuel 112,0t (d.o.) 12kn
7014218 XPRW Df Esd Rdr RT	**STAPIN** **P/f Regn** Toftir Faroese	T.Mk **108** 50 —	NV	**1969** P/f Vestmanna Skipasmidja —Vestmanna 26,40 6,53 22,53 6,49 5,24 2 dks BK 102	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(2)	Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.) 8,5kn
5004386 KAIY 249351 Df Esd Gc Pfd Rdr RT	**STAR** ex African Star-73 **American Condor S.S. Corp.** American Foreign S.S. Corp. New York United States	**7 971** 4 624 12 224	AB	**1946** Federal S.B. & D.D. Co.—Kearny 149,97 21,24 8,865 141,84 21,19 10,22 F 11,9 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 3 Ho ER 2 Ho G.19 224 B.18 208 In.608 3 Ha ER 2 Ha 16W Der 1(50) 1(30)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Fuel 3 098,0t (o.f.) 16kn
5031339 HPVC 4866-L Df Esd Rdr	**STAR** ex Avala-70 **Marindustria Cia. Nav. S.A.** Panama Panamanian	T.Mk **2 793** 1 470 4 145	✠**100A1** SS 9/73 Str. nav. ice ✠**LMC** EL x pt$2\frac{3}{16}$"SQ JR	**1952**-12 Brodogradiliste "III Maj"—Rka 117,13 15,24 6,370 107,91 15,19 9,12 F 11,3 2 dks RW Coll BH to U dk 6 to 2nd dk WB568t	**M General Cargo** 5 Ho G.7 636 B.6 813 5 Ha (7,0 9,8 7,0 7,0 7,0 × 5,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1200 3 655kW (4 900bhp) Sulzer Bros. Ltd. Win AuxB 0,49MPa (71lb/in^2)
6515112 OUJU Df Esd Pfd Rdr RT	**STAR** **Leo Abel Partrederi** Frederikshavn Danish	**300** 192 625	BV	**1965** A/S Svendborg Skibsv.—Svb 48,01 9,17 3,391 43,21 9,15 3,46 1 dk rf 102	**M General Cargo** 1 Ho 30,0 ER G.923 B.787 2 Ha (10,8 × 5,0) (10,8 × 5,6) ER Cr 2(1-2) Der 2(1-3)	Oil 4SA 6Cy. 320 × 450 366kW (490bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 15kW 220V d.c. Fuel 58,0t (d.o.)-2,0pd 9,5kn
6929973 GNUP 335077 Df Esd Gc Pfd Rdr RTm/v	**STAR ACADIA** **Anchor Line Ltd.** Runciman Shipping Ltd. Glasgow British	**19 210** 11 140 29 486	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-3 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 171,91(BB) 25,99 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 12,5 24,3 24,3 24,3 23,5 ER G.35 396 B.34 263 1 Ha (stl) (12,5T × 14,1) 4 Ha (stl) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd. Barrow Eng. Wks. Brw Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 906,0t (hvf) 15,5kn
5338658 HOSN 3690-L Df Esd Gc Rdr RT	**STAR ALDEBARAN** ex Kensington-63 **Cia. de la Paloma S.A., Cia. Nav. Puerta del Sur S.A. & Cia. Nav. Republica S.A** A. A. Johnson Panama Panamanian	*6 299* *3 318* 10 963	✠**100A1** CS 1/72 strengthened for heavy cargoes DTma-vegetable oil ✠**LMC** EL dt $2\frac{3}{8}$"SQ	**1962**-12 A/B Ekensbergs Varv—Skm 147,83 18,80 8,160 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to S dk 7 to 2nd dk WB2146t incl. Tunnel tanks 299t	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2)
5282330 SIVN 10659 Df Esd Gc Rdr RTm/h/v	**STAR ALTAIR** ex Vimeira-65 ex Port Denison-65 ex Vimeira-60 Launched as Fair Lady **A. Johnson & Co. H/A/B** A. A. Johnson Stockholm Swedish	**6 140** 3 234 11 004 **8 956** 5 270 13 066	NV	**1959** A/B Ekensbergs Varv—Skm 147,83 18,83 8,179/9,119 134,32 18,75 12,04 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 3P 5 Ho 18,5 19,7 21,2 ER 22,0 21,2 G.18 321 B.16 990 5 Ha (stl) (9,6 11,3 11,3 × 7,0) ER (15,9 10,5 × 7,0) 16W Der 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Burmeister & Wain Cpn Gen 3 × 220kW 440V 60Hz a.c. Fuel (hvf)

5417997 HOYL Df Esd Gc Rdr RT	**STAR ANTARES** ex Solholt-63 ex Ivaran-62 **Cia. de la Paloma S.A., Cia. Nav.** **Puerta del Sur S.A. & Cia.** **Nav. Republica S.A.** A. A. Johnson Panama Panamanian	**6 500** 3 686 10 262	 NV	**1956** A/S Nakskov Skibsv.—Nkv 149,69 19,28 8,408 135,64 19,21 12,58 P 18,9 F 31,1 1 dk & S dk RW	**M General Cargo** OSD Ref G.17 256 B.15 744 In.5 125 20W Der 1(30) 1(15) 2(5)	Oil 2SA 7Cy. 740 × 16 Burmeister & Wain Fuel 2 416,0t	
5429043 AQFK 191090 Df Esd RT	**STAR ANTARES** ex Tilly-63 **Star Shipping Line Ltd.** Chittagong Bangladesh	**482** 231 752	✠**100A1** SS 3/73 ✠**LMC** EL h	**1954**-11 Scheeps. "Voorwaarts" —Martenshoek 53,35 8,95 3,385 48,29 8,79 3,71 P 12,2 F 8,6 1 dk RW 3BH WB206t	**M General Cargo** Mchy.aft G.925 B.861 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 51,0t	
7041510 GOUL 339728 Df Esd Gc Pfd Rdr RTm/h/v	**STAR ASSYRIA** **Anchor Line Ltd.** Runciman Shipping Ltd. Glasgow British	**19 206** 11 149 29 486	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-5 Verolme Cork Dkyd Ltd.—Cork 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8375t	**M Bulk Carrier** 5 Ho 19,6 24,3 24,3 24,3 24,3 ER G.35 589 B.35 557 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Gen 2 × 1120kW 1 × 92 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf)	
6910946 LGXH Df Esd Gc Pfd Rdr RTh	**STAR ATLANTIC** **A/S Billabong** Bergen Norwegian	**19 165** 11 660 29 709	 NV	**1969** A/S Bergens M/V—Bgn 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 to sc. shaft 9 728kW (13 040bhp) Kockums M/V A/B Gen 2 × 1120kW 1 × 815 1 × 100kW 400V 60Hz Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd	
5152432 5LSC 348 Df Esd Gc Rdr RTm/h/v	**STAR BALLARAT** ex Hoegh Trader-65 **'Stern' Schiffahrtsges. m.b.H. &** **Co. K.G.** Monrovia Liberian	**13 236** 8 715 —	 NV	**1959** Kieler Howaldtswerke A.G.—Kel 171,81 22,46 10,243 163,02 22,41 14,20 P 41,5 F 12,5 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,2 18,9 18,9 18,9 19,5 ER G.26 649 B.25 006 6 Ha (stl) (11,4 × 10,2) (18,2 17,9 17,9 17,9 × 16,6) (14,5 × 15,6) ER Cr 1(25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain Gen 3 × 160kW 450V 60Hz Fuel 1 247,5t (hvf)	
5334078 5MNS 3704 Df Esd Gc Pfd Rdr RTm/v	**STAR BAY** ex Songa-65 **Buchanan Shipping Co. Inc.** Monrovia Liberian	**13 209** 8 487 22 201	 NV	**1961** A/S Bergens M/V—Bgn 170,85 21,95 10,459 160,31 21,90 14,64 P 25,6 F 4,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,5 18,8 19,0 19,0 19,0 18,2 ER G.26 776 B.25 311 6 Ha (stl) (11,2 × 11,2) (18,1 18,1 18,1 18,1 13,6 × 16,1) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Gen 2 × 260kW 1 × 152kW 440V 60Hz a.c. Fuel 1 606,5t (hvf)	
5338684 SLYT 9898 Df Esd Gc Rdr	**STAR BELLATRIX** ex Capetan Cardamilitis-59 **A. Johnson & Co. H/A/B** A. A. Johnson Stockholm Swedish	**6 492** 3 631 11 557	✠**100A1** SS 9/74 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-8 Burntisland S.B. Co. Ltd.—Bnt 146,01 19,05 8,510 135,64 19,02 12,50 F 12,5 1 dk & S dk, 3rd dk clear of Nos. 1 & 5 holds RW rf 152 Coll BH to S dk 7 to 2nd dk WB1693t incl. Tunnel tanks 305t	**M General Cargo** OSD 3 Ho ER 2 Ho G.19 482 B.17 840 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400/470 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,69MPa (100lb/in²) Fuel 277,5t (hvf)	
5302130 5LSB 3480 Df Esd Gc Rdr RTm/v	**STAR BILLABONG** ex Runa-65 **M/S Billabong Stern** **Schiffahrtsges. m.b.H. & Co.** **K.G.** Monrovia Liberian	**13 255** 8 554 22 282	 NV	**1961** A/S Bergens M/V—Bgn 170,87 21,98 10,465 160,31 21,90 14,64 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Self-unloader 6 Ho 18,9 18,8 19,1 19,1 19,1 18,0 ER 6 Ha (stl) (11,4 × 11,2) (17,9 18,1 18,1 18,1 13,6 × 16,2) ER Cr 1(20)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Gen 3 × 250kW 440V 60Hz a.c.	
7014543 GNUG 337359 Df Esd Gc Pfd Rdr RTv	**STAR BLACKFORD** ex Starworth **Blandford Shipping Co. Ltd.** London British	**19 210** 11 144 29 486	✠**100A1** SS 5/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-7 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 54 geared to sc. shaft 9 728kW (13 040bhp) Vickers Ltd. Barrow Eng. Wks. Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf)	 15,
7304900 GSUE 360610 Df Esd Gc Pfd Rdr RTv	**STAR BOXFORD** **Blandford Shipping Co. Ltd.** London British	**19 147** 11 385 29 719	 NV	**1973** A/S Bergens M/V—Bgn 171,91 26,19 14,879 161,98 25,91 14,89 P 32,4 B 17,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 24,9 24,9 24,9 24,9 ER G.35 461 B.34 352 5 Ha (stl) (12,8 × 17,9) (24,0 24,7 24,6 24,0 × 21,5) ER Cr 2(25)	Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 550kW 440/450V 60Hz a.c. Controllable pitch propeller Fuel 1 787,0t (hvf)	 15,7
6900692 GZBY 337142 Df Esd Gc Pfd Rdr RT	**STAR BULFORD** ex Star Pinewood-74 **Allied Marine Facilities Ltd.** London British	**19 577** 12 062 29 455	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1969**-6 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 171,91(BB) 26,12 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t	**M Bulk Carrier** 5 Ho ER G.35 594 5 Ha (stl) (12,5 × 17,3) (12,5 × 23,4) (24,3 24,3 24,3 × 21,0) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller	 A

6416263 5MAN 3592 Df Esd Gc Pfd Rdr RT	**STAR CANOPUS** ex Canopus-73 ex Pacific Princess-70 **Adirondack Shipping Corp.** Monrovia Liberian	**14 493** 8 863 24 453	**✠100A1** SS 5/74 strengthened for heavy cargoes cc in FPT, APT, topside & wing tanks in cargo holds (p&s) Ice Class 3 **✠LMC** EL It 2⅝"SQ	**1965**-1 Blyth D.D. & S.B. Co. Ltd.—Bly 188,63 22,97 9,783 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76 NS 7BH WB8527t incl. Topside tanks in holds 2910t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB(o.f.) 0,73MPa (105℔/in^2) AuxB(ex.g) 0,69MPa (100℔/in^2)
7326398 SWZL 4948 Df Esd Gc Rdr RT	**STAR CAPELLA** **Iroquios Shipping Corp. Inc.** Piraeus Greek	**14 667** 9 125 27 331	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2	**1973**-9 Hakodate Dock Co. Ltd.—Hak 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 440kW 450V 60Hz a.c. 15kn
6815299 LAKU Df Esd Gc Rdr RTv	**STAR CARIBOO** **A/S Billabong** Bergen Norwegian	**18 470** 11 238 27 890	NV	**1968** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75kn
6829032 ELSY 3095 Df Esd Gc Pfd Rdr RTm/h/v	**STAR CAROLINE** ex Caroline-72 **Global Bulk Carriers Inc.** Monrovia Liberian	**14 672** 9 404 26 671	AB	**1968** Maizuru Jukogyo Ltd.—Maizuru 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,6 16,9 17,7 24,9 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 × 11,2) (16,0 × 9,6) ER (9,6 × 9,6) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf) 17,5kn
7301855 SVIE 5023 Df Esd Gc Rdr RT	**STAR CASTOR** **Mohawk Shipping Corp. Inc.** Piraeus Greek	**14 667** 9 125 27 469	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2	**1973**-3 Hakodate Dock Co. Ltd.—Hak 179,51 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
6826200 5MFZ 3647 Df Esd Gc Rdr RT	**STAR CLIPPER** **Buchanan Shipping Co. Inc.** Monrovia Liberian	**16 532** 11 759 27 890	NV	**1969** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,65 25,91 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (8,8 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,4) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo
6802644 JWUA Df Esd Gc Rdr RTv	**STAR COLUMBIA** **A/S Billabong** Bergen Norwegian	**18 470** 11 245 27 890	NV	**1968** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 681,5t (hvf)-40,5pd 15,75kn
6807668 JXSP Df Esd Gc Rdr RTv	**STAR DAVANGER** ex Davanger-72 **Westfal-Larsen & Co. A/S** Bergen Norwegian	**18 470** 11 238 27 890	NV	**1968** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) MAN Kockums M/V A/B Mmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd 15,75kn
7302756 FSKG Df Esd Gc Rdr RTm/v	**STAR FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**241** 69 203	BV	**1973** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Oil 4SA each 16Cy. 175 × 180/192 1 641kW (2 200bhp) Soc. Alsacienne Cons. Mec. Mulhouse Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 63,0t (d.o.) 14,5kn
5327843 LCKX Df Esd Gc Rdr RTm	**STAR FJELLANGER** ex Fjellanger-72 ex Silja-65 **Westfal-Larsen & Co. A/S** Bergen Norwegian	**15 649** 8 239 22 363	NV	**1962** A/S Bergens M/V—Bgn 170,85 21,95 10,446 160,20 21,90 14,64 P 39,7 F 17,1 1 dk rf 51	**M Bulk Carrier** Self-unloader 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER G.26 756 B.23 705 6 Ha (stl) (11,4 × 11,2) (18,9 18,9 18,9 18,9 18,9 × 16,1) ER Cr 1(18)	Oil 2SA 8Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 2 × 260kW 1 × 200kW 1 × 150kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 117,5t (hvf)-32,5pd 15,5kn

6816437 LAWU Df Esd Gc Rdr RTv	**STAR HERANGER** ex Heranger-72 **Westfal-Larsen & Co. A/S** Bergen Norwegian	**18 469** 11 237 27 890	 NV	**1968** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,55 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 21,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 40 to sc. shaft 8 952kW (12 000bhp) Kockums M/V A/B Gen 2 × 1000kW 1 × 8 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-39,5pd
7354307 GUBX 363252 Df Esd Gc Rdr RT	**STAR KERRY** **Saturn Shipping Co. Ltd.** London British	**16 806** 9 839 26 869	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2	**1974**-4 Hakodate Dock Co. Ltd.—Hak 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind 2 AuxB(1 o.f. 1 ex.g) 0,69M Gen 3 × 440kW 450V 60
7378535 GUBW 363301 Df Esd Gc Rdr RT	**STAR KESTREL** **Surrey Shipping Co. Ltd.** Rethymnis & Kulukundis Ltd. London British	**16 819** 9 715 26 843	**100A1** Class contemplated	Hakodate Dock Co. Ltd.—Hak 179,51 22,89 10,688 167,80 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.
7311977 SYAI 5022 Df Esd Gc Rdr RT	**STAR LILY** **Hamilton Transport Company Inc.** Piraeus Greek	**14 667** 9 125 26 976	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2	**1973**-6 Hakodate Dock Co. Ltd.—Hak 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa Gen 3 × 440kW 450V 60Hz
6729983 LNWA Df Esd Gc Rdr RTv	**STAR MALMANGER** ex Malmanger-72 **Westfal-Larsen & Co. A/S** Bergen Norwegian	**18 470** 11 245 27 890	 NV	**1968** Kockums M/V A/B—Mmo 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 5 to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd
6820713 ELSX 3094 Df Esd Gc Pfd Rdr RTm	**STAR NADINE** ex Nadine-72 **Global Bulk Carriers Inc.** Monrovia Liberian	**14 673** 9 404 26 858	 AB	**1968** Maizuru Jukogyo Ltd.—Maizuru 172,02 22,84 11,056 162,01 22,79 14,76 P 36,6 RQD 37,5 B 27,5 F 15,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 6 Ho 14,4 17,4 17,4 25,6 25,6 18,3 G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 16,0 9,6 × 11,2) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Maizuru Jukogyo Gen 3 × 450kW 450V 60Hz a.c Fuel 1 573,0t (hvf)
7329546 SVVO 5024 Df Esd Gc Rdr RT	**STAR NESTOR** **Seneca Shipping Corp. Inc.** Piraeus Greek	**14 667** 9 125 27 372	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2	**1974**-1 Hakodate Dock Co. Ltd.—Hak 179,51 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg Gen 3 × 440kW 450V 60Hz a.c.
5338751 SUZC 16 Df Esd Gc Rdr	**STAR OF ASSUAN** **The Egyptian Navigation Co.** Alexandria Egyptian	**5 464** 3 210 6 807	AB ✠Classed LR until 5/57	**1948**-11 Caledon S.B. & E. Co. Ltd.—Dun 119,89 16,87 7,182 114,53 16,77 9,76 F 10,7 2 dks rf 102	**M Passenger/General Cargo** CSD 40P 3 Ho ER 2 Ho G.10 263 B.9 050 3 Ha ER 2 Ha 10W Der 1(50)	Oil 2SA 4Cy. 535 × 2160 2 163kW (2 900bhp) Scotts' S.B. & E. Co. Ltd. Fuel 320,0t
5133541 5B2498 373864 Df Esd Gc Rdr RTv	**STAR OF KAMAL** ex Captain Papis-73 ex Gooiland-68 ex Johannes Maersk-49 ex Cape Barrow-47 **Kamal Maritime Co. Ltd.** Famagusta Cyprus	**5 184** 2 987 8 526	 AB BROKEN UP	**1944** Pennsylvania Shipyards Inc. —Beaumont 125,58 18,32 7,830 118,88 18,29 8,67 2 dks & S dk rf 102	**M General Cargo** OSD 8P 5 Ho 15,2 17,8 18,5 ER 15,0 20,7 G.14 297 B.12 642 5 Ha (stl) (7,5 × 7,3) (10,2 × 7,3) (9,6 × 7,3) ER (5,4 10,9 × 7,3) 14W Der 1(30) 12(5) 2(3)	2 Oil 2SA each 6Cy. 545 × 735 sr g to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milv Gen 2 × 250kW 120/240V d.c. Fuel 1 438,5t (d.o.)
6826822 9KCT KT1086 Df Esd Gc Rdr RT	**STAR OF KUWAIT** **National Maritime and Agencies Company W.L.L.** Mediterranean Maritime Co. Kuwait Kuwait	**9 650** 6 071 15 059	✠**100A1** CS 5/73 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{5}{16}$"U2	**1968**-8 Ishikawajima-Harima Hvy Ind.—Tok 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Pie Ishikawajima-Harima Hvy Ind. AuxB(Comp) 0,69MPa (100lb/in²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13
5338799 SUZA 14 Df Esd Rdr	**STAR OF LUXOR** **The Egyptian Navigation Co.** Alexandria Egyptian	**6 433** 3 715 6 802	AB ✠Classed LR until 4/57	**1948**-11 C.R.D. Adriatico—Tri 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD 39P Ref 2 Ho ER 2 Ho G.11 506 B.10 237 In.545 2 Ha ER 2 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Fuel 589,5t 1
5135745 HZAP Esd Pfd RTm/v	**STAR OF MEDINA** ex Moira-66 ex Greenfinch-66 ex Empire Daffodil-46 ex Caribe II-40 **Orri Navigation Lines** Jeddah Saudi Arabian	*392* *111* 534	 ✠Classed LR until 1/70	**1940**-3 Gebr. van Diepen—Waterhuizen 57,31 8,49 2,820 52,00 8,46 4,91 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 ER G.1 198 B.1 144 2 Ha (each 10,0 × 5,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) Klockner-Humboldt-Deutz K Gen 1 × 2,5kW 220V d.c. 1 × 1,5kW 110V d.c. Fuel 15,0t (d.o.) 8k

5338816 WB3303 233868 RT	**STAR OF MONTEREY** **Northern Fishing Corp.** San Francisco United States	**104** 55 —		**1935** Harbor B.B. Co.—L.An *22,22* 6,74	**Wood M Fishing** Side-fishing 1 Ho 1 Ha	Oil 4SA 6Cy. 230 × 330 142kW (190bhp) Union Diesel Eng. Co. Oakland
5102724 HZAV Df Esd Rdr RT	**STAR OF RIYADH** ex Fotis P-66 ex Else Skou-63 ex Birkenau-47 ex Barbara-33 **Orri Navigation Lines** Jeddah Saudi Arabian	**1 941** 1 099 3 099	✠Classed LR until 6/69	**1926** Act. Ges. "Weser"—Bmn 89,67 13,24 5,608 85,65 13,21 5,87 P & B 69,2 F 9,8 1 dk R	**M General Cargo** G.4 970 B.4 392 4 Ha (6,4 × 4,3) (9,6 8,3 × 5,0) (6,4 × 4,3) 10W Der 2(30) 2(8) 4(4) 4(3)	2 Oil 4SA each 8Cy. 385 × 580 & hydraulic coupling sr geared to sc. shaft 1 268kW (1 700bhp) E made26 refitted49 Deutsche Werke A.G. Kel Fuel 299,5t 11,5kn
5338842 SUZB 15 Df Esd Rdr	**STAR OF SUEZ** **The Egyptian Navigation Co.** Alexandria Egyptian	**6 440** 3 715 6 802	AB ✠Classed LR until 2/57	**1948**-12 C.R.D. Adriatico—Tri 124,36 17,25 7,271 115,83 17,23 10,52 B 22,3 F 11,0 2 dks RW rf 152	**M Passenger/General Cargo** CSD Ref 39P 2 Ho ER 2 Ho G.11 506 B.10 237 In.545 2 Ha ER 2 Ha 10W Der 1(50) 6(5) 4(3-5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) C.R.D. Adriatico Tri Fuel 589,5t 14kn
5263346	**STAR OF TAIF** ex Ommalgora-68 ex Siderea-57 ex Fjallfoss-51 ex Edda-41 ex Amstelstroom-34 ex Merwede **Orri Navigation Lines** Jeddah Saudi Arabian	**1 428** 819 2 096		**1919** Haarlemsche Schps—Haarlem 86,49 11,18 5,055 82,71 10,90 5,64 P 12,8 B 29,6 F 8,0 2 dks R	**S General Cargo**	T 3Cy. 546 838 & 1448 × 991 Maats. Fijenoord Rot Fuel (o.f.)
7228417 GUJC 359084 Df Esd Gc Rdr RTh	**STAR ORION** ex Tender Tuna-74 **City Leasing Ltd.** Aberdeen British	**498** 149 845	AB (Class cont.)	**1972** Mangone S.B. Co.—Houston 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	Vee Oil 2SA 16Cy. 230 × 250 General Motors Corp. Det Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
7021467 9VDV 344410 Df Esd Gc Rdr RT	**STAR RAVENNA** **Friedrich Brante Ravenna K.G.** Singapore Singapore	**23 449** 14 194 35 993	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 at a limiting draught of 10,363m ✠**LMC** EL (Jt) 2⅞"U2	**1970**-10 Baltic S.B. & Eng. Wks—Len 199,83(BB) 27,87 11,227 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB(o.f.) 0,49MPa (5kg/cm^2) AuxB(ex.g) & htr 0,69MPa (7kg/cm^2) rcv. 5kg/cm12.11.02 Gen 3 × 300kW 400V 50Hz a.c.
5338725 KXCK 246513 Df Esd Gc	**STAR REEFER** Launched as William G. Fournier **United States Department of Commerce** Duluth United States	**3 805** 2 123 —	AB	**1944** W. Butler (S.Bs) Inc.—Dul 103,23 15,27 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.3 058 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
6927066 LKDB Df Esd Gc Pfd Rdr RTv	**STAR TARANGER** ex Taranger-72 **Westfal-Larsen & Co. A/S** Bergen Norwegian	**19 024** 12 043 29 709	NV	**1969** A/S Bergens M/V—Bgn 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 12,5 24,3 24,3 24,3 24,3 ER G.35 460 B.34 351 5 Ha (stl) (12,5T × 14,1) (24,3 24,3 24,3 24,3 × 21,1) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Kockums M/V A/B Mmo Gen 2 × 1120kW 1 × 810kW 440V 60Hz a.c. Fuel 1 957,0t (hvf)-42,5pd 15,75kn
6524668 LAEA Df Esd Gc Rdr RT	**STAR TARO** **K/S Ocean Bulk A/S** William Hansen Bergen Norwegian	**16 426** 10 038 25 654	NV	**1965** Ishikawajima-Harima Hvy Ind.—Nga 175,98 22,86 10,307 164,01 22,81 14,71 1 dk rf nil	**M General Cargo** 5 Ho ER G.34 575 B.33 584 5 Ha (stl) (15,0 × 9,6) (23,1 9,6 26,3 14,4 × 11,2) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 735,5t (hvf) 16,75kn
5338517 LMTL Df Gc Rdr RTm	**STAR III** ex Varanger-47 **Skjelnan Kvalstasjon A/S & Co. K/S** Alesund Norwegian	**447** 154 —	NV	**1943** Nylands Verksted—Osl 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 343kW (1 800ihp) NE 51 Kaldnes M/V A/S Tbg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5338634 ZFPG 316272 Df Esd RTm	**STAR 60** ex AKL 1 ex Camano ex FP 256 ex FS 256 **O. L. Burnside** Nassau British	**559** 289 —	AB	**1944** Wheeler S.B. Corp.—N.Yk *50,69* 9,81 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo —	**TM General Cargo/Ferry** 800P 1 Ho ER B.680 1 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6825622 332114	**STAR-W** ex San San **Star-W Line Ltd.** Georgetown, Cayman Is. British	**146** 82 —		**1944** J. Pollock, Sons & Co. Ltd. —Faversham *30,18* 6,61 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 254 × 356 134kW (180bhp) H. Widdop & Co. Ltd. Gls 9kn
6505129 LZEP 93 Df Esd Gc Rdr RTh	**STARA PLANINA** **Navigation Maritime Bulgare** Varna Bulgarian	**6 106** 3 661 9 423	✠Classed LR until 6/71	**1964**-12 Nippon Kokan—Shimizu 126,02 17,66 7,601 118,01 17,61 10,19 F 11,9 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 20,8 20,8 20,8 ER 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)

7029029 SPZV Df Esd Gc Rdr RT	**STARACHOWICE** **Polish Steamship Co.** Szczecin Polish	**2 414** 1 102 3 610	PR	**1970** G. Dimitrov Shipyard—Varna 95,94 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7007930 UWVF M-22504 Df Esd Gc Rdr RT	**STARATELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5338892 WP5574 284000 Df Esd Pfd Rdr RT	**STARCRESCENT** **Star & Crescent Towboat Co.** San Diego United States	**196** 59 524		**1960** San Diego Marine Const. Co.—San Diego 35,11 7,93 3,887 33,66 7,88 4,40	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Fuel 200,0t
5338907 WC6774 259366 Df Esd	**STARCREST** **Star Investment Co. Inc.** San Diego United States	**235** 109 —		**1949** San Diego Marine Const. Co.—San Diego 8,26 33,46 8,23 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 220 × 265 459kW (615bhp) General Motors Corp. Det
5230478 OVUF Df Esd Pfd RT	**STARDUST** ex Mecklenburg-69 **Hakon Svendsen** Esbjerg Danish	**298** 141 —	GL	**1955** Schiffb. Unterweser—Bhn 42,32 7,95 3,506 7,93 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5338919 GHJT 301645 Df Esd Gc Rdr	**STARELLA** **J. Marr & Son Ltd.** Hull British	**606** 207 —	**✠100A1** SS 6/73 trawler **✠LMC** EL (j) v	**1960**-10 Cook, Welton & Gemmell Ltd. —Bev *50,30* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 973kW (1 304bhp) Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2)
5044312 OXUO Df Esd Pfd RT	**STARFISH** ex Bielefeld-71 **Harry M. Jensen Partrederi** Esbjerg Danish	**297** 152 —	GL	**1957** Abeking & Rasmussen—Lemwerder 44,38 7,95 3,404 40,01 7,90 3,81 P 6,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5124227 Df Esd Rdr	**STARFORD** ex Funing-64 **The People's Republic of China** People's Rep. of China	**3 464** 1 898 3 913	✠Classed LR until 20/7/73	**1950**-11 W. Gray & Co. Ltd.—Hpl 101,07 14,33 6,287 94,62 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** CSD 5P 4 Ho 13,4 19,2 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 324kW (1 775ihp) Cen. Mar. Eng. Wks Hpl Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.) 11,5kn
5338933 149696	**STARGATE** ex Wilfred-53 **London & Rochester Trading Co. Ltd.** London British	**106** 60 193	✠	**1926**-4 J. R. Piper—Greenwich *26,89* 6,51 ... ... 1 dk R	**TM General Cargo Barge** 1 Ho 16,5 1 Ha (15,4 × 4,7)	2 Oil 4SA each 2Cy. 150 × 230 66kW (88bhp) NE — Bergius Co. Ltd. Gls Fuel (d.o.)
6717033 SFAO 10850 Esd Rdr RT	**STARKGROGG** **A. F. Soderstroms Skeppsstuveri A/B** Stockholm Swedish	**114** — —	**✠100A1** SS 9/70 tug Baltic coasting service Ice Class 1 **✠LMC** EL (a) $\frac{13}{16}$"U1	**1967**-7 A/B Asi-Verken—Amal 23,53 7,40 2,896 21,01 7,17 3,79 RFD 5,2 rf 686 3BH WB36t	**M Tug/Icebreaker**	Vee Oil 4SA 8Cy. 250 × 300 sr geared Nydqvist & Holm A/B Thn Gen 2 × 31kW 400V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-4,5pd 12kn
5338971 SGDC 10846 Df Esd Rdr RTm/v	**STARKODDER** **Stockholms Hamnstyrelse** Stockholm Swedish	**210** — —	**✠100A1** SS 5/73 tug Str. nav. ice **✠LMC** EL (c) $\frac{7}{8}$"	**1953**-6 A/B Finnboda Varf—Skm 29,72 8,13 4,293 26,98 7,80 4,53 rf 800 3BH WB11t	**M Tug/Icebreaker** —P 1W Der 3	Oil 2SA 6Cy. 345 × 580 ✠NE made48 fitted53 Nydqvist & Holm A/B Thn Gen 2 × 70kW 220/250V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd 12kn
5024582 OZAC Df Esd RTm	**STARLAND** ex Armagnac-73 **Hakon Svendson** Esbjerg Danish	**243** 100 270	BV ✠Classed LR until 1/63	**1961**-3 Schpsw. Kramer & Booy "De Rietpol"—Spaarndam 41,61 7,09 3,810 37,29 7,00 3,99 F 5,8 1 dk rf 914 BK 152 len 74	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 11,5kn
5099848 SV2910 Esd Rdr	**STARLET** ex Ekole Creek-71 **Loucas G. Matsas** Piraeus Greek	**158** — —	**✠100A1** SS 12/71 tug Mediterranean Sea service **✠LMC** EL (c)	**1959**-9 P. K. Harris & Sons Ltd.—Apl 31,09 8,77 2,979 28,05 8,23 1 dk rf 762 BK 25 3BH WB12t	**TM Tug**	2 Oil 2SA each 8Cy. 178 × 229 with flexible couplings, sr & reverse gearing Crossley Bros. Ltd. Mch Fuel (d.o.)
5270856 6OEE 1080 Df Esd Gc	**STARLIGHT** ex Parnon-69 ex La Cumbre-59 ex Empire MacDermott-48 **Southern Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**7 371** 4 272 10 738	**BS✱** TD 8/71 **MBS✱** CT7665 C37 S33 (ptSQ)	**1944**-3 W. Denny & Bros. Ltd.—Dmb 136,71 17,18 8,484 129,55 17,07 11,23 2 dks 10BH WB5874t incl. DTs4246t	**M General Cargo** CSD G.15 100 B.14 198 14W	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Gr NAuxB2/49 1,04MPa (150lb/in^2) Fuel 849,5t 12,5kn

5203815 ATHT 1485 Df Esd Gc Rdr RTm	**STARLIGHT SPLENDOUR** ex Lasbek-71 **Collis Line Private Ltd.** Cochin Indian	**3 907** 2 177 5 650	GL	**1958** Orenstein-Koppel & Lbcr. Masch. —Lbc 254,64 14,84 6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb 1 641kW (2 200ihp) Christiansen & Meyer Ham Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
5339004 316042	**STARLIGHT V** **J. Vesprey** St. George's, British Grenada	**104** 65 142		**1962** L. Steill—L'Esterre, Carriacou *21,31* 6,84 ... ... 1 dk	**Wood Aux M General Cargo/Ferry** 100P 1 Ho 18,2 ER 2 Ha (2,1 × 1,6) (1,5 × 1,3) ER Der 1(2,5) 1(1)	2 Oil each 4Cy. 152 × 229 131kW (176bhp) Dobbies Co. Ltd. Gls Fuel (d.o.)
7330026 5B2407 Df Esd Gc Pfd Rdr RT	**STARMAN** **Starman Ltd.** Famagusta Cyprus	T.Mk **1 630** 681 — **2 516** 1 247 —	**100A1** Class contemplated	Brooke Marine Ltd.—Lwt 93,60 15,27 —/4,134 83,52 15,24 6,71 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors Mchy.aft 1 Ho 1 TwD B.1 634 1 Ha (31,0 × 6,8) Der 1(150)	2 Oil 4SA each 12Cy. 241 × 305 reverse reduction geared 2 238kW (3 000bhp) W. H. Allen, Sons & Co. Ltd. Bedford 12kn
7043843 DEEK Df Esd Gc Rdr RT	**STARMARK** **Heyer Schiffahrtsges. m.s.** **'Starmark' K.G.** Tankreederei de Vries & Co. K.G. Bremen Fed. Rep. of Germany	T.Mk **1 552** 586 2 823	NV	**1971** Langevik, Sarpsborg Mek. Verksted —Greaker 109,81 4,954 100,03 19,21 13,21 2 dks	**TM Spec Cargo** Vehicles RoRo Stern door G.8 860	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) MAN Lindholmens Motor Akt. Got 17,5kn
7052181 SQCT Df Esd Gc Rdr RTm	**STAROGARD GDANSKI** ex Cometa-73 **Polish Ocean Lines** Szczecin Polish	**1 066** 468 1 881	BV	**1971** Ast. Construcciones S.A.—Vgo 79,33 14,36 4,700 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M Spec Cargo** Vehicles RoRo 4P Stern door 2 Ta 4,5p & s 1 Ho 13,5 2 Wing Ta 6,4p & s 1 Ho 26,3 ER 1 TwD 70,4 L.80 4 Ha (stl) (12,6p & s 25,3p & s × 5,4) ER	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (hvf) 14kn
5268580 OWFN Df Esd Pfd RT	**STARSEA** ex Paderborn-72 **Harry M. Jensen Partrederi** Esbjerg Danish	**324** 147 —	GL	**1958** Schiffb. Unterweser—Bhn 43,97 7,95 3,277 40,01 7,80 3,81 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5272608 6ZOL 2450 Df Esd Gc Rdr RT	**STARSTONE** ex Pearlstone-65 **Starstone Shipping Corp.** Monrovia Liberian	T.Mk **6 076** 3 604 — **8 992** 5 446 13 995	✠**100A1** CS 1/71 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-12 Nordseewerke Emden—Emd 153,42 19,00 8,008/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1703t incl. Tunnel tanks 509t	**M General Cargo** 5 Ho 18,5 21,9 12,6 ER 21,4 15,8 5 Ha (stl) (9,8 13,5 13,5 × 7,0) ER (11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug AuxB(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
5119038 LHDK RTm	**START** ex Fraktemann-65 ex Timor-54 ex Audacia-50 ex Insulinde-46 **Peter Borgen** Alesund Norwegian	**300** 157 420		**1937** Noord Ned. Schps.—Gro 43,24 7,01 3,074 41,71 6,99 3,20 P 10,4 F 4,3 1 dk R rf nil	**M General Cargo** 1 Ho 24,9 ER G.651 2 Ha (each 9,5 × 4,2) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 275 × 400 272kW (365bhp) NE 67 Caterpillar Tractor Co. Peoria Gen 1 × 5kW 1 × 3kW 24/110V d.c. Fuel 14,0t (d.o.) 8kn
6821080 LCJK Df Esd Gc Rdr RT	**STARWARD** **Klosters R/A** Lauritz Kloster Oslo Norwegian	**12 949** 6 197 3 241	NV	**1968** A.G. "Weser" Werk Seebeck—Bhn 160,13 22,84 6,224 137,01 22,81 13,92 3 dks	**TM Passenger/Spec Cargo** Vehicles RoRo 735P Side doors	2 Oil 4SA each 16Cy. 400 × 540 12 965kW (17 380bhp) Masch. Augsburg-Nurnberg Aug Gen 5 × 526kW 1 × 182kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 1 370,5t (hvf)-71,0pd 21kn
5339054 GGTH 302221 Df Esd Pfd Rdr	**STARWOOD** **Bruce's Stores (Aberdeen) Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen British	**237** 67 —	✠**100A1** SS 6/72 trawler ✠**LMC** EL (d) I	**1960**-7 T. Mitchison Ltd.—Gts *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102 5BH WB44t incl. DTm34t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear (2 ahead speeds) 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley db 0,35MPa (50lb/in^2)
7051228 Df Esd Gc Rdr RT	**STARYY BOLSHEVIK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 923** 2 948 8 230	RS	**1970** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 —DTp & s 16,9 —DTp & s 16,9 ER — 4 TwD ER 1 TwD G.10 775 B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
6403096 SPSW Df Esd Gc Rdr RT	**STASZIC** **Polish Ocean Lines** Gdynia Polish	**5 702** 3 069 8 682 **8 011** 4 490 —	PR	**1963** Stocznia Szczecinska—Szn 145,55 18,55 7,671/— 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(5,25)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 220/380V a.c. Fuel 1 256,0t (hvf)-27,5pd 16,75kn
6708513 505429 Esd Rdr RT	**STATE ARROW** **Pathfinder Boat Corp.** Wilmington, United States Del	**188** 128 —	AB	**1966** American Marine Corp.—N.Os 50,30 11,03 3,182 47,86 10,98 3,81 1 dk RW	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 107,5t

7366910 WYU8428 553457 Df Esd Gc Pfd Rdr RT	**STATE BRIGADE** **National Boat Corp.** Wilmington, United States Del	**186** 126 —	AB	**1974** American Marine Corp.—N.Os 11,59 4,192 51,90 11,56 4,86 P 16,8 1 dk	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 538,5t (d.o.)	 La Grange
7366922 WYU8473 554726 Df Esd Gc Pfd Rdr RT	**STATE COMMAND** **National Boat Corp.** Wilmington, United States Del	**186** 126 —	AB	**1974** American Marine Corp.—N.Os 11,59 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 538,5t (d.o.)	
7230408 542918 Esd Rdr RT	**STATE DIAMOND** **National Boat Corp.** Wilmington, United States Del	**183** 124 —	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 249,0t (d.o.)	 Peoria
6339051 WH9916 273771 Df Rdr RTm	**STATE EXPRESS** ex National Pride-63 **National Boat Corp.** Wilmington, United States Del	**196** 62 762	AB	**1957** Arnold V. Walker Shpyd—Pascagoula *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305	**TM General Cargo** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 656kW (880bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)	
5339078 VWNV 315213 Df Esd Gc Rdr RTh	**STATE OF ASSAM** ex Coolsingel-59 **The Shipping Corporation of India Ltd.** Calcutta Indian	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffb.-Ges.—Fln 147,86 18,39 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 230V a.c. Fuel (hvf)	 Win 13,25kn
5339080 VWPD 315220 Df Esd Gc Rdr RTh	**STATE OF BIHAR** ex Statensingel-60 **The Shipping Corporation of India Ltd.** Calcutta Indian	**8 394** 4 934 11 451	GL	**1957** Flensburger Schiffb.-Ges.—Fln 147,86 18,45 8,206 136,02 18,37 11,36 F 13,5 2 dks RW	**M General Cargo** CSD 5 Ho 10,5 16,0 10,3 ER 11,2 10,3 G.16 568 B.15 401 5 Ha (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 230V a.c. Fuel (hvf)	 Win 13,25kn
5339107 VWQD 1005 Df Esd Gc Rdr RT	**STATE OF GUJARAT** ex Sonata-60 **The Shipping Corporation of India Ltd.** Bombay Indian	**6 642** 3 611 11 380 **9 056** 5 310 13 615	NV	**1957** Kockums M/V A/B—Mmo 148,27 18,62 8,205/9,214 137,83 18,60 12,20 P 23,8 F 13,5 1 dk & S dk RW rf 305	**M General Cargo** OSD/CSD 6 Ho 8,9 10,3 8,7 8,7 11,2 8,0 ER G.19 202 B.17 821 6 Ha (stl) (8,8 10,3 8,7 8,7 8,0 11,2 × 7,6) ER 12W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Gen 3 × 192kW a.c. Fuel 1 112,5t (hvf)	 Mmo 14,5kn
5313036 ATBG 1228 Df Esd Gc Rdr RTm/h	**STATE OF HARYANA** ex Santhia-67 **The Shipping Corporation of India Ltd.** Bombay Indian	**8 908** 5 089 8 728	**✠100A1** CS 9/71 with freeboard **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1950**-11 Barclay, Curle & Co. Ltd.—Gls 146,11 19,11 8,033 137,34 19,05 10,67 P & B 109,5 F 14,7 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB1921t incl. DTm286t	**TM Passenger/General Cargo** Ref 1285P 4 Ho 23,5 23,7 ER 24,6 21,0 G.11 569 B.10 437 In.192 4 Ha (8,2 9,1 ER 8,2 7,3 × 4,8) 16W Der 6(7) 8(5)	2 Oil 2SA each 4Cy. 560 × 2160 4 401kW (5 900bhp) Barclay, Curle & Co. Ltd. 2 AuxB 0,83MPa (120℔/in^2) Gen 3 × 85kW 220V d.c. Fuel 1 184,5t (hvf)	 Doxford Gls 14kn
7119173 ATLJ 1582 Df Esd Gc Pfd Rdr RT	**STATE OF HIMACHAL PRADESH** ex Jolandia-74 **The Shipping Corporation of India Ltd.** Bombay Indian	**6 280** 3 304 10 099 **9 816** 5 992 14 245	NV	**1971** Warnowwerft—Warnemunde 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,92 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 4 Ho G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2p & s 19,8p & s × 7,7) (13,0 × 10,9) 12W Der 1(80) 10(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf)	 MAN Ros 18,5k
5339119 VWRD 1037 Df Esd Gc Rdr RTm/v	**STATE OF KERALA** ex Bernhard-62 **The Shipping Corporation of India Ltd.** Bombay Indian	**6 626** 3 529 11 441 **9 004** 5 101 13 676	NV	**1957** Kockums M/V A/B—Mmo 148,27 18,65 8,205/9,214 137,83 18,60 12,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 6 Ho 8,9 10,3 8,7 8,7 11,2 8,0 ER 6 Ha (stl) (8,9 10,3 8,7 8,7 11,2 8,0 × 7,6) ER Der 4(10) 8(5) 1(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kockums M/V A/B Gen 3 × 192kW a.c. Fuel (hvf)	 MAN Mm
5339121 VWBY 196647 Df Esd Gc Rdr	**STATE OF KUTCH** **The Shipping Corporation of India Ltd.** Calcutta Indian	**5 266** 2 635 8 253	**✠100A1** SS 4/71 DTm-vegetable oil DTs —oil FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1956**-11 Hindustan Shpyd Private Ltd. —Vgm 148,90 18,67 6,751 135,74 18,60 10,49 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2763t incl. DTa1000t DTm1092t	**M General Cargo** OSD Ref 6 Ho 17,3 29,8 9,7 12,1 9,1 22,5 G.15 666 B.14 488 In.113 6 Ha (stl) (10,9 11,4 11,4 11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5) 2(3-5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠NE made53 fitted56 Masch. Augsburg-Nurnberg ✠ NAuxB(p)made53 fitted56 0,79MPa (114℔/in^2) e(ex.g) 0,79MPa (114℔/in^2) Gen 3 × 175kW 230V d.c. Fuel 1 019,0t (hvf)	 Au
5429055 VWCK 1115 Df Esd Gc Rdr RT	**STATE OF MADHYA PRADESH** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 544** 3 581 — **9 376** 5 397 13 409	**✠100A1** SS 5/70 DTsmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1965**-4 Hindustan Shpyd Ltd.—Vgm 152,79 20,07 —/8,706 142,73 19,98 11,79 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2966t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 G.19 441 B.17 988 In.147 5 Ha (stl) (8,8 × 3,2) (16,0 10,3 × 7,2) ER (16,0 9,6 × 7,2) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠NE made62 fitted65 Masch. Augsburg-Nurnberg AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel 1 412,5t (hvf)	 Au 16,25

5339145 VWQF 315770 Df Esd Gc Rdr RT	**STATE OF MAHARASHTRA** ex Oregon Leader-60 Launched as Continental Leader **The Shipping Corporation of India Ltd.** Bombay Indian	**9 332** 5 796 14 221	AB	**1959** A.G. "Weser" Werk Seebeck—Bhn 153,68 18,65 9,284 142,65 18,60 12,20 2 dks RW	**M General Cargo** CSD 5 Ho 10,8 12,4 12,4 ER 12,4 10,8 G.19 870 B.17 581 5 Ha (stl) (10,8 12,4 12,4 × 7,3) ER (12,4 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 208kW 220V d.c. Fuel 1 245,5t (hvf) 15kn
7211189 ATIV 1513 Df Esd Gc Pfd Rdr RT	**STATE OF MEGHALAYA** ex Orphee-72 **The Shipping Corporation of India Ltd.** Bombay Indian	**9 484** 5 322 13 943	BV NV	**1972** Warnowwerft—Warnemunde 152,71 20,32 145,88 20,30 9,53 2 dks rf 102	**M General Cargo** 5 Ho G.18 923 B.17 496 5 Ha (stl) (6,0 × 9,0) (10,9 10,9 × 10,6) (10,9 × 18,9) (9,9 × 10,3) Der 1(120) 16(10)	Oil 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 400kW 380V 50Hz a.c. 16,5kn
6602800 VWCP 1116 Df Esd	**STATE OF MYSORE** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 371** 5 303 13 412	**✠100A1** SS 11/71 DTsmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-9 Hindustan Shpyd Ltd.—Vgm 152,89 20,10 8,903 142,78 19,99 11,79 F 12,8 2 dks RW rf 102 7BH WB2549t incl. DTsmf 882t	**M General Cargo** CSD Ref In.160	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c.
5339169 VWBW 192000 Df Esd Gc Rdr	**STATE OF ORISSA** **The Shipping Corporation of India Ltd.** Calcutta Indian	**5 329** 2 676 8 168	**✠100A1** SS 4/71 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1957**-12 Hindustan Shpyd Private Ltd. —Vgm 148,90 18,67 6,738 135,74 18,60 10,47 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2763t incl. DTa1000t DTm1092t	**M General Cargo** OSD Ref 6 Ho 17,3 29,8 9,7 12,1 9,1 22,5 G.15 365 B.14 205 In.113 6 Ha (10,9 11,4 11,4 11,4 × 6,4) (3,8 3,8 × 3,6) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) ✠NE made55 fitted57 Masch. Augsburg-Nurnberg Aug ✠ NAuxBmade54 fitted57 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 175kW 230V d.c. Fuel 1 192,0t (hvf) 14kn
5339171 VWPR 1007 Df Esd Gc Rdr RTm/h/v	**STATE OF PUNJAB** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 238** 3 217 9 720 **9 191** 5 135 13 016	**✠100A1** CS 7/71 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1962**-3 Hindustan Shpyd Ltd.—Vgm 153,85 19,51 7,786/9,240 141,61 19,46 11,92 P 9,8 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 ER 11,9 11,9 G.18 802 B.17 302 In.149 5 Ha (stl) (11,2 14,9 11,9 × 6,9) ER (11,9 11,9 × 6,9) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 143,0t (hvf) 17kn
5339183 VWPP 1006 Df Esd Gc Rdr RTm/v	**STATE OF RAJASTHAN** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 209** 3 274 9 644	**✠100A1** SS 3/70 tunnel side tanks-veg oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1961**-5 Hindustan Shpyd Ltd.—Vgm 155,33 19,41 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD 4P Ref 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 444 B.17 363 In.283 5 Ha (stl) (11,8 14,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 208,0t (hvf) 17kn
5130721 ATFO 1422 Df Esd Gc Rdr RTv	**STATE OF TAMILNADU** ex Gimmi Fassio-70 **The Shipping Corporation of India Ltd.** Bombay Indian	**7 115** 3 945 10 825	AB ✠Classed LR until 9/71	**1959**-5 Ansaldo S.A.—Gen 152,56 19,46 7,957 140,01 19,41 12,12 B 18,0 F 18,3 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho 13,5 18,3 18,2 ER 19,2 19,1 G.17 980 B.16 903 5 Ha (stl) (10,2 9,6 10,4 × 7,5) ER (11,2 10,4 × 7,5) 18W Der 5(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 200kW 220V d.c. Fuel 193,0t (d.o.) 914,5t (hvf) 12kn
5339195 VWBX 196646 Df Esd Gc Rdr RTh	**STATE OF TRAVANCORE-COCHIN** **The Shipping Corporation of India Ltd.** Calcutta Indian	**6 244** 3 390 9 797	**✠100A1** SS 1/72 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1954**-10 Flenderwerke A.G.—Lbc 146,92 18,27 7,633 135,03 18,22 11,08 F 11,0 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2016t	**M General Cargo** OSD 6P Ref 5 Ho 16,6 20,9 16,9 ER 19,2 18,9 G.17 420 B.16 028 In.139 5 Ha (stl) (10,5 16,3 10,9 × 7,0) ER (14,2 14,0 × 7,0) 16W Der 1(40) 1(15) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 135kW 230V d.c. Fuel 635,0t (hvf) 13,5kn
5339200 VWPQ 1001 Df Esd Gc Rdr RTm/h/v	**STATE OF UTTAR PRADESH** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 209** 3 274 9 632	**✠100A1** SS 9/70 tunnel side tanks-veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1961**-1 Hindustan Shpyd Private Ltd.—Vgm 155,33 19,44 7,849 143,49 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD 4P Ref 5 Ho 19,5 20,9 16,4 ER 18,7 22,4 G.18 406 B.16 141 In.283 5 Ha (stl) (11,8 15,0 11,9 × 7,0) ER (11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 17kn
6503080 VWCG 1114 RTm	**STATE OF WEST BENGAL** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 373** 5 319 13 421	**✠100A1** SS 4/71 DTsmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-3 Hindustan Shpyd Ltd.—Vgm 152,99 20,10 8,916 142,81 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2672t incl. DTsmf881t	**M General Cargo** Ref 5 Ho 18,2 25,0 20,8 ER 25,3 16,1 In.160 5 Ha (stl) (8,8 × 3,3) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠E made63 fitted3/66 Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 450V 50Hz a.c. Fuel (hvf)
6615912 501390 Esd Rdr RT	**STATE POINT** **National Boat Corp.** Wilmington, Del United States	**198** 134 640	AB	**1965** American Marine Corp.—N.Os 45,73 10,85 3,061 43,06 10,67 3,66 F 11,3 1 dk rf 457	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 121,0t
7205104 536440 Esd Rdr RT	**STATE QUEEN** **National Boat Corp.** Wilmington, Del United States	**194** 132 —	AB	**1971** Halter Mar. Fabricators Inc.—Moss Point 3,379 47,25 11,59 3,97 F 12,8 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 154,5t (d.o.)

6507488 WH5449 272740 Esd RTm	**STATE STAR** **National Boat Corp.** Wilmington, United States Del	**134** 91 127		**1956** Arnold V. Walker Shpyd—Pascagoula *25,27* 6,71 ... ... 1 dk rf 305	**TM General Cargo/Ferry** 22P 1 Ha (1,5 × 1,2)	2 Oil 2SA each 6Cy. 127 × 140 448kW (600bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel (d.o.)
7237547 543281 Esd Rdr RT	**STATE TREASURE** **National Boat Corp.** Wilmington, United States Del	**181** 123 —	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 249,0t (d.o.)
7029823 526342 Esd Gc Rdr RTm/h/v	**STATE VICTORY** **State Boat Corp.** Wilmington, United States Del	**199** 135 —	AB	**1970** American Marine Corp.—N.Os 56,70 12,25 3,947 53,50 12,20 4,58 F 18,0 1 dk rf 51	**TM Supply Ship**	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 208V 60Hz a.c. Fuel 139,0t 15kn
5339212 PJSF Df Esd Gc Pfd Rdr RTm/h/v	**STATENDAM** **N.V. Statendam** Willemstad Netherland (Antilles)	**24 414** 13 881 6 385	✠100A1 TD 3/72 ✠LMC EL pt $2\frac{7}{8}$"SQ	**1957**-2 N.V. Wilton-Fijenoord—Sch 195,84 24,69 7,951 176,26 24,01 15,83 B & F 173,2 4 dks, 5th dk clear of mchy. space rf nil Coll BH to 2nd dk 10 to 3rd dk WB2293t	**TS Passenger/General Cargo** Ref 951P 3 Ho 21,3 15,3 11,4 G.2 955 B.2 450 In.870 3 Ha (stl) (6,7 7,0 × 5,3) (6,7 × 4,5) 6W Der 2(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) N.V. Wilton-Fijenoord Sch ✠ 2 NWTB3/72 4,86MPa (49,5kg/cm^2) Spt 454,4°C hs3140,1 sg 0,42MPa (60lb/in^2) Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 037,0t (o.f.) 19k
6405472 GMUD 306478 Df Esd Gc Pfd Rdr RTm/v	**STATESMAN** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠100A1 SS 7/74 DTsf-vegetable oil ✠LMC ✠Lloyd's RMC EL z $1\frac{15}{16}$"SQ	**1964**-6 A/B Lindholmens Varv.—Got 124,11 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102 6BH WB1172t incl. Tunnel tanks 319t DTsf342t	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverke A/B Lindholmens Varv. Go Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)
6607525 GSAA 359156 Df Esd Gc Rdr RTm/h/v	**STATESMAN I** ex Statesman-73 ex Alice L. Moran-69 **United Towing (Statesman) Ltd.** Hull British	**1 167** 183 813	AB	**1966** Kure Zosensho—Kur 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Salvage Der 2(5)	4 Vee Oil 2SA each 16Cy. 216 × 254 geared to 2 sc. shafts General Motors Corp. La Grang Gen 2 × 200kW 2 × 100kW 1 × 30kW 440V 60Hz a.c. Fuel 971,5t (d.o.) 16k
5339248 LDRG RTm	**STATSRAAD LEHMKUHL** ex Grossherzog Friedrich August **Hilmar Reksten** Bergen Norwegian	**1 701** 764 —		**1914** J. C. Tecklenborg A.G.—Wsm *78,70* 12,65 5,182 12,60 3 dks R	**Aux M Training Barque** Mchy.aft Cr 1(2,5) Der 1	Oil 2SA 8Cy. 220 × 320 336kW (450bhp) NE 55 A/S Bergens M/V Bg Gen 1 × 40kW 1 × 24kW 110V d.c. Fuel (d.o.) 6k
5339250 ELMM 420 Df Esd Gc Pfd Rdr RTh/v	**STATUE OF LIBERTY** **Grand Bassa Tankers Inc.** Monrovia Liberian	**22 610** 13 994 39 885	AB	**1954** Newport Ns S.B. & D.D. Co.—N.Ns 215,50 28,40 11,602 206,36 28,35 14,79 P 42,1 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 36 Ta ER L.54 423	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trento Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 890,5t (o.f.) 17,5k
5298652 LESB Df Rdr RTh	**STAUPER** ex Tungenes-65 ex Rogaland-64 **Nika Invest A/S** Sandefjord Norwegian	**851** 478 508	(NV)	**1929** Stavanger Stob. & Dok—Stv 57,43 9,50 5,030 9,45 2 dks, pt 3rd dk R conv Passenger/General Cargo —	**M Repair Ship** 3 Ho 8,5 14,6 11,5 B.1 161 3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 × 2,4) 3W Der 1(7) 2(3) 4(2)	Oil 2SA 12Cy. 220 × 265 1 194kW (1 600bhp) E made43 refitted49 General Motors Corp. De Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 12k
6702143 LIZS Df Esd Gc Rdr RTm/h/v	**STAV VIKING** ex Stavborg-67 **I/S Stavborg** O. H. Meling Rederi Stavanger Norwegian	**4 043** 2 102 7 794	NV	**1967** Setoda Zosen—Setoda 109,58 15,65 6,528 100,59 15,60 7,95 P 29,0 B 11,0 F 9,2 1 dk rf 76	**M General Cargo** Ice strengthened 3 Ho 16,7 25,3 25,9 ER G.7 561 B.7 006 3 Ha (9,6 17,9 17,9 × 8,6) ER 10W Der 3(10) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tm Gen 3 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 813,0t (hvf)-14,5pd 14,5k
7321714 LLWD Rdr RTh	**STAVANGER** **Det Stavangerske D/S** Stavanger Norwegian	**746** 285 —	NV	**1973** Eid Verft—Naustdal, Nordfjord 61,65 11,03 54,01 11,00 4,12 1 dk rf 76	**TM Spec Cargo/Ferry** Vehicles RoRo 399P Ice strengthened Bow & side doors Mchy.aft	2 Oil 2SA each 4Cy. 300 × 450 1 492kW (2 000bhp) Wichmann Mtrf. R Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 34,5t (d.o.) 15k
5273224 LAOU Df Esd Pfd Rdr RT	**STAVANGEREN** ex Pelamid-65 **Chr. Bjelland & Co. A/S** Stavanger Norwegian	T.Mk **299** 117 349	✠100A1 SS 6/74 ore carrier cargo oil FP above 65,5°C. in DTsf DTa, Nos. 1, 2, 3, 4 & 5 side tanks (p & s) & Nos. 2, 3 & 4 double bottom tanks ✠LMC EL (e)	**1963**-11 T. Mitchison Ltd.—Gts 46,51 7,65 3,791 42,27 7,62 5,90 2 dks rf 914 BK 51 len 69 conv Stern Trawler Fishing 66 Coll BH to U dk 4 to 2nd dk WB32t	**M General Cargo** Ref 1 Ho 21,3 ER In.326 1 Ha (3,1 × 2,5) ER 1W Cr 1(3) Der 1(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) E made57 fitted73 Klockner-Humboldt-Deutz K Gen 2 × 136kW 230V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 11,5
5339286 Rdr	**STAVENES** **J. G. Kew** British	**188** 93 —		**1904** A/S Bergens M/V—Bgn *31,89* 6,13 6,10 3,20 1 dk R BK 140	**M General Cargo/Ferry** 169P 1 Ho 1 Ha (2,6 × 1,8) 1W Der 1	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 56 A/S Bergens M/V B Fuel (d.o.)

5339298 DAVW Df Esd Gc Rdr RT	**STAVENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1961** Peenewerft—Wolgast 59,21 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) .... Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7219179 LHRI Df Esd Gc Rdr RT	**STAVERN** **Helmer Staubo & Co.** Oslo Norwegian	**18 050** 10 714 27 376	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poz Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-33,5pd 15kn
5216965 LDXS Df Esd Gc Rdr	**STAVFJORD** ex Magdalena Oldendorff-71 **I/S Stavfjord** O.H. Meling Rederi Stavanger Norwegian	**10 340** 5 958 15 962	GL	**1958** Flensburger Schiffs. Ges.—Fln 157,82 19,38 9,446 145,50 19,31 12,50 P 31,1 F 16,2 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.20 181 5 Ha (stl) (each 12,8 × 8,9) ER Der 1(5) 2(2)	Oil 2SA 7Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Fuel 995,5t (hvf) 14kn
5242469 JWVL Df Esd Gc Rdr RT	**STAVFOSS** ex Bantry-71 ex Stamvoy-68 ex Mosloen-65 **I/S Stavfoss** O. M. Meling Rederi Stavanger Norwegian	**1 951** 931 2 917	NV	**1958** Travewerft G.m.b.H.—Lbc 82,00 12,45 5,779 74,68 12,40 6,66 P 22,0 F 9,5 1 dk RW rf 102	**M General Cargo** Ice strengthened 3 Ho ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 552kW (740bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.) 12kn
5127229 SV3764 3688 Df Esd Rdr RTm/h	**STAVRAKIS** ex Geier-70 **George Roussos & Sons** Piraeus Greek	**993** 575 1 274	GL	**1954** Adler Werft G.m.b.H.—Bmn 69,04 10,52 4,369 62,54 10,47 5,85 P & B 12,5 F 9,2 2 dks RW rf nil	**M General Cargo/Tanker** CSD Wine 2 Ho 9,6 16,2 10 Ta ER G.2 010 B.1 799 L.173 2 Ha (stl) (9,6 16,2 × 5,4) ER 6W Der 1(10) 6(3-5)	Oil 2SA 7Cy. 350 × 550 992kW (1 330bhp) Waggon & Maschb. Ham Gen 2 × 120kW 220V d.c. Fuel 92,5t (d.o.) 12kn
5339365 UJCP M-10099 Df Esd	**STAVRIDA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	 ✠	**1957**-10 Brooke Marine Ltd.—Lwt 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,8 1,8 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5339377 UQQT M-1989 Df Esd Gc	**STAVROPOL** ex Gdynia-54 **U.S.S.R.** Zhdanov U.S.S.R.	**2 800** 1 756 4 373	RS	Lch.**1953** Stocznia Gdanska—Gdk **1953**-7 Aarhus Flydk. & Msk.—Aar 114,05 14,74 6,319 104,50 14,69 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 994 B.7 162 5 Ha (7,7 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 13W Der 1(12) 12(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 717,0t (d.o.) 12,75kn
5339389 UNEO M-9176 Df Esd Gc	**STAVROPOL** **U.S.S.R.** Murmansk U.S.S.R.	**691** 227 463	 ✠	**1956**-3 A/B Lodose Varf—Lod 63,00 9,30 4,201 55,00 9,28 4,86 F 12,8 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.400 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
5385364 SV3802 2711 Esd Pfd Rdr RTm/v	**STAVROS** ex Tsimentavros-74 ex Walcrete-66 ex Poole Sound-59 **Korali Naftiliaki Ergasiai Ltd.** Piraeus Greek	**1 366** 655 1 485	BV ✠Classed LR until 3/69	**1949**-8 J. Crown & Sons Ltd.—Sld 71,66 10,98 4,693 68,38 10,90 4,96 RQD 43,9 F 7,7 1 dk RW rf nil conv General Cargo —	**S Spec Cargo** Cement 2 Ho each 19,2 ER G.2 016 B.1 959 2 Ha (stl) (each 14,3 × 6,7) ER	T 3Cy. 406 635 & 1143 × 838 571kW (765ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 76,0t (o.f.) 9,5kn
7228560 3997 RT	**STAVROS A** **Alexandris Bros.** Piraeus Greek	**140** 85 —	 AB (Class cont.)	**1972** Vassiliadis Bros.—Salamis 29,93 6,18 23,50 3,31 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) B&W Burmeister & Wain Cpn
5360015 HQSM Df Esd Rdr RTm	**STAVROS EMMANUEL** ex Roseburn-73 ex Thorium-64 **Storm Compania Naviera S.A.** Puerto Cortes Honduran	**604** 284 645	**✠100A1** TD 8/69 **✠LMC** EL i	**1947**-3 Burntisland S.B. Co. Ltd.—Bnt 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R 3BH WB295t	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 220V d.c. Fuel (d.o.)
6407286 SVKN 224 Df Esd Gc Rdr RTm/h	**STAVROS G. LIVANOS** **Stavros Shipping Co. Ltd.** Chios Greek	**44 726** 28 456 82 102	**✠100A1** SS 2/73 oil tanker **✠LMC** EL b* 3$\frac{9}{16}$"SQ	**1964**-4 Kure Zosensho—Kur 248,04(BB) 37,32 13,145 239,02 37,22 17,00 P 39,1 F 22,6 1 dk RW rf 203 11BH WB17589t incl. 15812t in clean ballast tanks	**S Tanker** 16 Ta ER L.71 602 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,91MPa (711lb/in^2) Spt 454,5°C 4,42MPa (640lb/in^2) hs2478,8 sg 0,98MPa (142lb/in^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 5 788,5t (o.f.)-106,5pd
5274278 SV3765 3020 Esd Pfd RTm	**STAVROS H** ex Concord-71 ex Maria Ii-69 ex Pentland Firth-67 **Stavros Elias & Co.** Piraeus Greek	**494** 263 787	**✠100A1** SS 12/71 **✠LMC** EL i	**1955**-3 Bodewes Scheeps N.V. —Martenshoek 53,80 8,74 3,671 49,99 8,69 3,74 P 13,2 RQD 17,1 F 8,9 1 dk RW rf 76 NS 3BH WB198t	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10kn

7007007 SVPO 1880 Esd RT	**STAVROS S** **M. Stathakis & Bros.** Piraeus Greek	**120** 50 61	GL	**1969** D. C. Anastassiades & A. Ch. Tsortanides—Perama ... ... 6,20 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Burmeister & Wain Cpn Fuel (d.o.)
5066114 5BST 321408 Df Esd Gc Rdr RTm/h	**STAVROS T.** ex Cate Brovig-70 ex Kongstank-59 **Arginusai Maritime Co. Ltd.** Famagusta Cyprus	**10 407** 5 940 17 352	GL	**1952** Rosenberg M/V A/S—Stv 159,26 20,71 8,979 151,19 20,63 11,13 P 31,7 B 11,0 F 13,5 1 dk RW rf 89	**M Tanker** 24 Ta ER L.21 948 HeCls. BC Der 3(5) 1(3) 1(2,5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk Gen 2 × 200kW 1 × 150kW 220V d.c. Fuel 1 382,0t (hvf)-22,5pd 14kn
5292165 SV3766 8 RT	**STAVROULA CH.** ex Regina Madre-65 ex Magda 1°.-57 ex Tigullio-56 ex Bice-54 **M. & P. Hondrogiannoglou & Co.** Mytilene Greek	**229** 157 457	HR	**1949** Cant. Nav. del Levante—Casier 41,20 7,42 37,11 7,40 3,79 1 dk	**M General Cargo** 1 Ho 35,2 ER G.566 2 Ha (7,6 — × 4,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 260 × 470 280kW (375bhp) NE 57 Masch. Kiel A.G. Ke 10kn
5415602 SV3767 13 Df Esd Rdr RTm	**STAVROULA X. II** ex Francois Buisman-69 ex Mirfak-N.-63 **M. & P. Hondrogiannoglou & Co.** Mytilene Greek	**497** 258 845	AB ✠Classed LR until 12/63	**1949**-7 Bodewes Scheeps.—Martenshoek 64,50 9,73 3,522 57,56 9,63 3,59 F 4,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho each 17,2 ER G.1 782 B.1 640 2 Ha (each 11,2 × 5,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Fuel 140,0t (d.o.) 10,5kn
5276941 SV3768 4154 Df Esd Rdr RTm/h	**STAVROULA X. III** ex Phidias-71 **George P. Hondrogiannoglou & Partners** Piraeus Greek	**497** 220 900	**✠100A1** SS 6/72 **✠LMC** EL i	**1954**-3 Schps. Gideon v/h J. Koster Hzn.—Gro 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 731 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Am Gen 3 × 25kW 110V d.c. Fuel 23,5t (d.o.) 10,75kn
7105079 LALY	**STAVSKJELL** **I/S Stavskjell** O. H. Meling Rederi Stavanger Norwegian	**499** 425 1 295	NV	**1971** Karmsund Verft A/S—Hgs 76,23 12,30 3,233 69,80 12,25 5,21 1 dk rf 246	**M Tanker** Asphalt Ice strengthened 8 Ta ER	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peori Gen 2 × 70kW 220V 50Hz a.c. Fuel (d.o.) 12k
7016084 SZXJ 3881 Df Esd Gc Rdr RTm/h	**STAWANDA** **Marfianza Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greek	**17 485** 12 016 30 228	**✠100A1** oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1970**-7 Ishikawajima-Harima Hvy Ind.—Nga 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 24 Ta ER 1 Ho 15,0 G.1 186 B.1 111 L.36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 2 WTAuxB 1,67MPa (17kg/cm^2) hs483,1 e(ex.g) 1,97MPa (20kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16k
5306148 158678	**STE. ROSE DU NORD** ex St. Jude-68 **V. Boudreault** Quebec Canadian	**102** 69 —		**1935** F. Tremblay—Tadoussac *25,09* 7,83 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 215 × 230 Fairbanks, Morse & Co. Belo
7012583 Esd Rdr RT	**STEADFAST HOPE** **J. Watt** J. Marr (Aberdeen) Ltd. Fraserburgh British	**115** 68 102		**1970** H. McLean & Sons Ltd.—Rnf 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Ltd. Dursle
5339444 Df Esd Rdr RT	**STEADY** **A. Mazaharally & Sons Ltd.** Georgetown, Guyana British	**370** 180 474	BV	**1954** Schps. Delfzijl v/h Sander—Dzl 48,06 7,73 2,877 43,19 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,1 ER G.658 B.616 2 Ha (10,6 10,1 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Ap Fuel 33,5t (d.o.) 9k
6903113 Esd Pfd Rdr RTm/h/v	**STEADY TIDE** ex Tide Hal I-70 **Tidewater Marine Panama Inc.** Panama Panamanian	**713** 362 1 006	AB	**1968** Verolme Schpsw.—Heusden 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Supply Ship** 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peori Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11k
5103182 DGHP	**STEAMER** ex Emil-69 **Carl Robert Eckelmann** Hamburg Fed. Rep. of Germany	**105** 2 —		**1913** Johann Oelkers—Ham *24,75* 5,90 2,972 3,20 1 dk R len 36	**S Tug**	C 2Cy. 349 & 660 × 449 Christiansen & Meyer Har
5053686 6OQU 140 Df Esd Gc Rdr RTm/h	**STEED** ex Broland-70 ex O. A. Brodin-61 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **5 955** 3 384 11 075 **8 989** 5 397 13 290	**✠100A1** SS 4/70 DTsm-vegetable oil **✠LMC** EL c† $2\frac{1}{8}$"SQ	**1956**-4 Oresundsvarvet A/B—Lkr 141,08 19,11 8,186/9,214 131,65 19,05 12,50 F 14,4 2 dks rf 152 DK fwd 7BH WB3181t incl. DTsm1196t	**M General Cargo** 4P 6 Ho 19,8 19,7 21,2 23,5 18,2 7,3 G.19 397 5 Ha (w) (9,6 12,1 10,6 10,6 9,9 × 7,6) 1 Ha (stl) (3,2 × 5,1) 18W Der 1(30) 4(5-10) 12(5) 2(1,5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken G ✠ NAuxB8/59 0,49MPa (70lb/in^2) e(ex.g) 0,49MPa (70lb/in^2) Gen 3 × 140kW 220V d.c. Fuel 1 371,5t (hvf) 14
7310519 FZDH Df Esd Gc Rdr RT	**STEEL FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**241** 69 234	BV	**1973** Ch. de la Perriere—Lorient 41,18 36,96 7,50 3,79 1 dk	**TM Supply Ship** 24P	2 Vee Oil 4SA each 16Cy. 175 × 180/1 1 641kW (2 200bhp) Soc. Alsacienne Cons. Mec. Mulhou 15

5322439 GSXX 186210 Esd Pfd Rdr RTm/v	**STEEL WELDER** ex Shell Welder-74 **Northwood (Fareham) Ltd.** London British	500 185 —	✠100A1 TD 4/71 dredger for restricted service ✠LMC EL h	**1955**-3 Clelands (Successors) Ltd.—Wal 52,10 9,05 3,191 48,77 8,84 3,43 P 15,6 F 7,1 1 dk RW rf 51 6BH	**M Dredger** Sand Suction 4 Ta ER Der 1(2)	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) Crossley Bros. Ltd. Mch Gen 3 × 60kW 110V d.c. Fuel (d.o.)
5120013 WA5158 243587 Df Gc Rdr RT	**STEELTON** ex Frank Purnell **Bethlehem Steel Corp.** Wilmington, United States Del	**9 057** 6 793 16 120	AB	**1943** Gt. Lakes Eng. Wks.—Ecorse *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 610 1051 & 1728 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ecorse
7237274 PHSE Esd Gc Rdr RTv	**STEENBANK** **Adriaan Volker Baggermaats B.V.** Rotterdam Netherland	**253** — —		**1973** N.V. Schps. v/h H. H. Bodewes —Millingen 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Ams Gen 1 × 80kW 1 × 90kW 380V 50Hz a.c. 11,5kn
5339767 DIZS Df Esd Rdr RT	**STEENBORG** **Andreas Wulf** Kollmar Fed. Rep. of Germany	**299** 160 458	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth 44,66 8,01 2,896 40,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.609 B.563 1 Ha (21,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 8,5kn
5339781 PHSG Df Esd Gc Rdr RTm/h/v	**STEENKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**8 292** 4 743 12 256	BV	**1961** C. v.d. Giessen—Krimpen 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C. Ho 50/20' C. Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 8Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 818,5t (hvf) 17,5kn
7026431 GNOS 341182 Df Esd Gc Pfd Rdr RT	**STEERSMAN** **C. Rowbotham & Sons (Management) Ltd.** London British	**1 567** 953 2 979	✠100A1 oil tanker ✠LMC UMS EL O 1$\frac{1}{16}$"U2	**1970**-12 Cochrane & Sons Ltd.—Sel 83,52 12,60 5,131 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.3 738 HeCls. C Der 2(0,75)	Vee Oil 2SA 16Cy. 220 × 380 1 388kW (1 860bhp) Appingedammer Brons Apg db 0,69MPa (100lb/in²) Gen 4 × 64kW 220V d.c. Fuel 122,0t (d.o.)-7,0pd 12kn
6506020 SPTI Df Esd Rdr RT	**STEFAN** **Przedsiebiorstwo Robot. Czerpainych i Podwodnych** Gdansk Polish	**132** 35 —	PR	**1964** Schiffs. "Edgar Andre"—Mgd 28,76 6,53 6,48 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 27kW 1 × 7kW 230V d.c. 10,5kn
5216147 SPYM Df Esd Gc Pfd Rdr RTm/h/v	**STEFAN BATORY** ex Maasdam-68 **Polish Ocean Lines** Gdynia Polish	**15 044** 8 684 7 170	✠100A1 SS 3/74 ✠LMC EL (ht) 2$\frac{5}{16}$"SQ	**1952**-7 N.V. Wilton-Fijenoord—Sch 153,42 21,09 8,764 145,01 21,01 12,81 B & F 134,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1533t incl. DTf168t	**S Passenger/General Cargo** Ref 783P 3 Ho G.2 652 B.2 257 In.432 3 Ha (stl) (6,1 8,3 7,7 × 5,4) Cr 2(3)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) ✠E made45 fitted52 General Electric Co. Erie ✠ 2 NWTBmade46 fitted52 3,63MPa (525lb/in²) Spt 243,4°C hs1431,4 ✠ ndbmade72 fitted74 0,49MPa (5kg/cm²) Gen 6 × 250kW 220V d.c. Fuel 1 815,5t (o.f.)-61,5pd 16,5kn
6708886 SPXJ Df Esd Gc Rdr RT	**STEFAN CZARNIECKI** **Polish Ocean Lines** Gdansk Polish	**6 869** 3 638 10 625 **10 208** 5 700 12 045	PR	**1967** A/S Nakskov Skibs.—Nkv 153,55 19,84 7,900/8,519 138,51 19,80 12,10 1 dk & S dk	**M General Cargo** OSD/CSD 8P Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,7 × 5,4) (14,7 12,4 × 8,1) ER (12,4 12,4 × 8,1) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poz Gen 3 × 328kW 400V a.c. Fuel 1 561,5t (hvf)-28,0pd 16kn
5339858 SPLA Df Esd Gc Rdr	**STEFAN OKRZEJA** **Polish Ocean Lines** Gdynia Polish	**6 620** 3 684 10 500	PR	**1957** Stocznia Gdanska—Gdk 153,90 19,44 8,598 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 020 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tur Gen 1 × 250kW 2 × 240kW 1 × 15kW 230V d.c. Fuel 2 225,0t (d.o.)-27,5pd 14,75kn
5145960 DDEA Df Esd	**STEFAN-S** ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Manfred Streit** Elsfleth Fed. Rep. of Germany	**212** 128 320	BV	**1931** Marinewerft—Wilhelmshaven *33,59* 7,12 2,337 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	Oil 4SA 4Cy. 215 × 360 112kW (150bhp) E made55 fitted57 Masch. Kiel A.G. Kel Fuel 4,0t (d.o.) 7kn
5212660 6OLV 1279 Df Esd Gc Rdr RT	**STEFANIA** ex Loudima-72 **Sonimar S.A. Societe de Transports Maritimes** Mogadishu Somali Rep.	**6 802** 3 995 9 287	BV	**1954** At. & Ch. de la Loire—Nts 140,09 17,02 7,976 16,97 10,72 B 25,0 F 12,8 2 dks len 61	**M General Cargo** CSD Ref G.12 228 B.11 139 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 592,5t 14kn
6915386 ILST 757 Df Esd Gc Rdr RT	**STEFANIA A.** **Trasmare Trasporti Marittimi S.p.A.** Palermo Italian	**1 575** 849 3 222	RI	**1969** Cant. Nav. Breda—Ven 90,81 13,21 5,690 82,00 13,01 6,81 1 dk	**M Tanker** Chemical 8 Ta ER L.4 007	Oil 4SA 8Cy. 300 × 450 1 492kW (2 000bhp) FIAT S.G.M. Tur

6924404 OVUW Df Esd Rdr RTv	**STEFANIE** **Johannes K. Sorensen Partrederi** Odense Danish	T.Mk **399** 240 1 030	BV	**1969** Frederikshavns V. & T. A/S—Fkn 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 528 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 45 671kW (900bhp) Atlas-Mak Masch. Gen 3 × 49kW Thw. thrust propeller Fuel 70,0t (d.o.)
5339884 IUMA 812	**STEFANO** **Salvatore Esposito** Naples Italian	**154** 107 —		**1946** Cant. Navalia—Fiumicino 29,75 6,76 25,00 6,58 3,43 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 210 × 300 118kW (158bhp) NE — Officine Mecc.
5113694 IBTS 3394 Df Esd Gc Pfd Rdr RTm/h/v	**STEFANOEMME** ex Fenris-66 **Ignazio Messina & C.** Genoa Italian	**1 597** 922 3 429	RI ✠Classed LR until 9/67	**1941**-3 A/B Finnboda Varf—Skm 98,25 13,62 5,703 92,82 13,57 8,31 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 3P 4 Ho 13,0 28,1 15,0 8,6 G.6 031 B.5 493 5 Ha (6,1 × 4,5) (9,6 7,5 7,5 7,5 × 5,6) Der 1(20) 2(6) 8(3)	2 Oil 2SA each 7Cy. 340 electro-magnetic slip co gearing to sc. shaft 1 828kW (2 450bhp) Atlas-Diesel Gen 2 × 107kW 230V d.c Fuel 409,5t (d.o.)
7111822 SV3774 3481 Esd Gc Pfd RT	**STEFANOS FRANGOS** **Stephanos & Prokopios S. Frangos** Piraeus Greek	**497** 355 250		**1970** General Shpyds of Greece S.A. —Eleusis 44,61 10,60 1,823 40,01 9,20 2,60 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 448kW (600bhp) Lister Blackstone Mirrlees M Gen 1 × 63kW 1 × 28kW 240/415V 50Hz a.c. 2 Directional propellers
5220916 LZFX 185 Df Esd Gc Rdr RT	**STEFEN KARADJA** ex Desmin-70 ex Marcel Schiaffino-65 ex Matelot Becuwe-49 ex Empire Welfare-45 **Navigation Maritime Bulgare** Varna Bulgarian	**5 477** 3 157 7 115 **7 053** 4 181 10 465	✠Classed LR until 7/70	**1944**-1 J. L. Thompson & Sons Ltd.—Sld 137,17 17,18 7,341/— 129,19 17,07 11,49 F 12,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.10 700 B.9 786 5 Ha (9,6 14,1 7,0 × 6,1) ER (9,4 9,4 × 6,1) 12W Der 1(50) 1(20) 3(10) 3(8) 6(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) NE ma refitted59 Cie. de Const. Mec. Gen 2 × 130kW 230V d.c. Fuel 700,0t
5262184 DCRQ Esd	**STEFFI** ex Oldesloe-67 ex Liese-Lore-62 ex Wilhelm-53 **Anton Hillebrandt** Lubeck Fed. Rep. of Germany	**237** 167 357		**1930** Gebr. van Diepen—Waterhuizen *39,20* 6,00 2,401 5,97 2,77 F 4,0 1 dk R len 56	**M General Cargo** 2 Ha (each 11,5 × 4,2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 f Masch. Kiel A.G. Fuel 7,0t (d.o.)
7321960 LLNH Rdr RT	**STEIGEN** **Saltens D/S** Bodo Norwegian	**380** 191 —	NV	**1973** Johan Drage A/S—Rognan 42,12 9,71 3,099 37,98 9,42 4,22 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c Thw. thrust propeller fwd Fuel (d.o.)
6930477 DKRR Esd Rdr RTm	**STEIN** **Kieler Verkehrsaktiengesellschaft** Kiel Fed. Rep. of Germany	**114** — —	GL	**1969** D. W. Kremer Sohn—Elmshorn 25,00 7,62 3,036 22,00 7,22 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Fuel (d.o.)
6706503 LJJU Df Esd Rdr RT	**STEINBJORN** **A/S Norwegian Talc** Bergen Norwegian	**299** 177 835	NV	**1966** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 665 B.1 365 2 Ha (each 13,3 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Gen 2 × 30kW 220V 50Hz a.c. Fuel 41,5t (d.o.)
6917255 LFGI Df Esd Rdr RTm/v	**STEINBUKK** **A/S Norwegian Talc** Bergen Norwegian	**298** 180 869	NV	**1969** Batservice Verft A/S—Mandal 57,05 9,33 3,512 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,5 1 TwD 37,4 ER G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) A/S Bergens M/V Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd
5340003 LDHW	**STEINEVIK** ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Knut L. Stenevik Partrederi** Bergen Norwegian	**377** 171 —	NV	**1932** Framnaes M/V—Sfj 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R BK 191 len 72 conv Whaler 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 4 Ha (3,2 × 2,7) (2,6 × 1,9) (2,6 2,6 × 1,5) ER	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) NE 57 Motorenw. Mannheim Gen 1 × 20kW 1 × 18kW 1 × 6 220V d.c. Fuel 40,5t (d.o.)-2,0pd
7021455 DEBP Df Esd Gc Pfd Rdr RTm/h/v	**STEINFELS** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **7 487** 4 793 11 816 **10 588** 6 896 14 436	GL	**1970** Lubecker Flender-Werke A.G.—Lbc 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER 10W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf)
5105740 DHEO Df Esd	**STEINKIRCHEN** ex Maria F.-69 ex Erna Liebisch-66 ex Franziska Joerk-55 **Kurt Kuhlcke** Hamburg Fed. Rep. of Germany	**299** 176 450	GL	**1938** Jos. L. Meyer—Papenburg 41,46 7,19 2,744 7,14 3,31 1 dk R len 54	**M General Cargo** 1 Ho 26,2 ER G.680 B.651 2 Ha (8,2 11,8 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)

5262017 JWXF RT	**STEINKJER** ex Olav Kyrre-68 **Inherreds Aktie-D/S** Steinkjer Norwegian	**280** 162 356	NV	**1958** Aukra Bruk A/S—Aukra 39,20 7,62 35,16 7,60 1 dk BK 107	**M General Cargo** 1 Ho ER G.510 B.453 2 Ha (each 7,0 × 2,9) ER 3W Der 1(4) 2(3)	Oil 4SA 4Cy. 300 × 410 254kW (340bhp) A/S Volund Cpn Gen 1 × 10,25kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9,5kn
7328358 DGAT Df Esd Gc Rdr RT	**STEINTOR** **Partenreederei m.s. 'Steintor'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Hamburg Fed. Rep. of Germany	**776** 279 —	GL	**1973** J. G. Hitzler—Lauenburg 57,51 12,02 4,496 50,63 11,71 5,62 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared 3 432kW (4 600bhp) Motorenw. Mannheim Mhm 2 Controllable pitch propellers 14kn
6926309 DDRJ Df Esd Gc Rdr RTh/v	**STEINTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Fed. Rep. of Germany	**499** 167 684	GL	**1969** J. G. Hitzler—Lauenburg 54,51 11,28 3,556 49,20 11,00 3,97 1 dk	**TM Supply Ship** Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5111933 TFQV Df Esd Rdr RT	**STEINUNN** ex Fakur-68 **Steinunn H/f** Reykjavik Icelandic	**144** 48 —		**1956** Frederikssund Skibs—Frederikssund 31,70 7,12 3,404 7,07 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 with hydraulic coupling Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel (d.o.)
7041493 TFNT Df Esd Pfd Rdr RT	**STEINUNN** ex Ingibjorg-73 ex Arnfirdingur II-72 **Stakkholt H/f** Olafsvik Icelandic	**105** 36 —		**1971** Stalvik h.f.—Gardahreppi 26,42 6,71 22,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 489kW (656bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
6816035 OYIV Df Esd Pfd Rdr RTh/v	**STEJLBJERG** **Carl Schmidt-Olsen Partrederi** Hirtshals Danish	**182** 72 —	NV	**1968** Lindstols Skibs & Batbyggeri—Risor 34,02 7,04 3,607 30,21 7,01 1 dk BK 107	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Fkn Gen 2 × 10,5kW 220V Controllable pitch propeller Fuel (d.o.)
5052606 SYHX Df Esd Gc Rdr RTv	**STELIOS** ex British Faith-73 **Wonco Comp. Nav. S.A.** Piraeus Greek	**20 709** 12 291 34 308	**✠100A1** SS 2/74 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1958**-3 Vickers-Armstrongs (S.Bs) Ltd.—Brw 202,62 26,17 11,113 192,36 26,07 14,23 P 42,7 F 27,8 1 dk rf 152 15BH WB2419t incl. DTf1935t	**S Tanker** 30 Ta ER L.43 682 HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Vickers-Armstrongs (Eng.) Ltd. Brw 2 WTB 4,97MPa (720lb/in^2) Spt 454,5°C 4,31MPa (625lb/in^2) hs2490,7 2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 260,5t (o.f.)-91,5pd 15,5kn
5136256 SV3769 1466 Df Esd RT	**STELIOS** ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **N. Diakos & Partners** Piraeus Greek	**491** 266 —	GL ✠	**1943**-12 Cook, Welton & Gemmell Ltd. —Bev 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Side-Trawler Fishing 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) NE 51 Masch. Kiel A.G. Kel Fuel 30,5t (d.o.) 9kn
5389920 SV3770 3139 Df Esd RTm	**STELIOS** ex Willem Barendsz-67 **Stavros Skordalakis, G. Tsironis & Co.** Piraeus Greek	**388** 209 546	HR *Classed BC until 8/68	**1940**-8 E. J. Smit & Zoon—Westerbroek 47,86 7,95 42,98 7,90 3,20 P 14,7 RQD 11,6 F 6,1 1 dk R	**M General Cargo** 1 Ho 25,3 ER G.779 B.722 2 Ha (each 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 269kW (360bhp) N.V. Werkspoor Ams Fuel 42,5t (d.o.) 10kn
5413719 5BYB 367078 Df Esd Gc Rdr RT	**STELIOS M** ex Anten-63 ex Normundo-51 ex Nordanbris-48 ex Riggers Eye-47 **Merini Nav. Co. Ltd.** P. Rossis Maritime Co. Ltd. Famagusta Cyprus	**3 948** 2 458 6 460	**100A1** SS 3/74 DTf-oil FP above 65,5°C **LMC** EL v $1\frac{13}{16}$"SQ	**1945** J. A. Jones Const. Co.—Brunswick 103,23 15,30 7,487 98,15 15,24 8,84 P & B 54,3 F 12,2 1 dk, 2nd dk in way of No. 2 hold RW 5BH WB1133t incl. DTf198t	**M General Cargo** Mchy.aft G.8 683 B.7 986 12W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) General Mchy. Corp. Hamilton Fuel 876,0t 11kn
5120726 5B2583 Df Esd Gc Rdr RT	**STELIOS MATSAS** ex Anastassia-73 ex Fredrik Ragne-68 ex Fredborg-61 **Stylmatsas Shipping Co. Ltd.** Loucas Matsas & Sons Famagusta Cyprus	T.Mk **1 877** 938 — **3 055** 1 808 —	**✠100A1** SS 8/70 Str. nav. ice **✠LMC** EL t $1\frac{3}{4}$"SQ	**1952**-7 Orenstein-Koppel & Lbcr. Masch. —Lbc 91,19 12,83 —/5,709 88,42 12,81 8,39 RFD 15,9 2 dks RW len 61 Coll BH to U dk 4 to 2nd dk WB667t	**M General Cargo** Ref 3 Ho 25,3 16,6 23,3 G.6 142 B.5 513 In.85 5 Ha (5,9 9,2 8,5 × 5,9) (5,9 × 4,4) (9,2 × 5,9) 10W Der 10(5)	Oil 2SA 6Cy. 520 × 900 1 455kW (1 950bhp) Masch. Augsburg-Nurnberg Aug Fuel 433,0t (d.o.) 13kn
7023611 OW2071 Df Esd Rdr RT	**STELKUR** ex Cutter IX-73 **P/f Skipafelagid Foroyar** Torshavn Faroese	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha	Oil 4SA 8Cy. 240 × 360 reduction geared 388kW (520bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5099513 ELWC 3153 Df Esd Gc Rdr RTh	**STELLA** ex Aiva-74 ex Eiwa Maru-68 **Purly Shipping Co. Ltd. (Liberia)** Monrovia Liberian	**12 838** 7 717 20 491	AB ✠Classed LR until 8/63	**1958**-9 Nagoya Zosen—Nga 170,59 21,95 9,481 161,53 21,85 12,20 P 36,6 B 12,2 F 21,4 1 dk rf 152	**M Tanker** 27 Ta ER L.26 318 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 280kW 450V 60Hz a.c. Fuel 2 089,0t (hvf)-33,5pd 15,5kn

5345209 SVHR Df Esd Gc Rdr RT	**STELLA** ex Sunpolynesia-71 **Radial Shipping Co. S.A.** Piraeus Greek	**6 362** 3 663 11 253 **8 970** 6 034 14 240	NV	**1957** Eriksbergs M/V A/B—Got 144,99 18,93 8,027/9,348 135,21 18,90 12,20 P 17,1 RQD 9,2 B 4,9 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 5 holds rf 152	**M General Cargo** OSD/CSD 5 Ho 19,9 21,4 20,5 21,5 19,4 G.20 374 B.18 729 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 12W Der 2(5-15) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Eriksbergs M/V A/B Gen 3 × 200kW 220V d.c. Fuel 1 440,5t (hvf)	B&W Got 14,5kn
5273767 5BLC 321294 Df Esd Gc Rdr RT	**STELLA** ex Penavel-70 **Sodini Shipping Enterprises Ltd.** Famagusta Cyprus	**3 398** 1 694 4 777	BV	**1955** At. & Ch. de Bretagne—Nts 104,40 14,00 6,236 96,96 13,95 7,60 P 26,9 F 9,2 1 dk RW rf 152	**M Ore Carrier** 2P 4 Ho 14,5 15,4 15,1 14,7 ER G.6 049 4 Ha (stl) (10,2 × 7,4) (8,6 8,6 9,8 × 8,4) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 460 × 660 geared to sc. shaft 1 865kW (2 500bhp) At. & Ch. de Bretagne Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel 273,5t (d.o.)	 MAN Nts 12kn
5340132 GXLR 302778 Df Esd Gc Pfd Rdr RTm	**STELLA** **Corporation of Trinity House** London British	**1 425** 455 —	✠Classed LR until 12/61	**1961**-10 J. Samuel White & Co.—Cws 67,34 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 254	**TD-E Lighthouse-tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Elec. Co. Gen 4 × 75kW 220V d.c.	Prs
5038557 SXLF 3182 Df RT	**STELLA** ex Bayshell-67 ex Justine C. Allen-50 **Elcan Shipping Ltd.** Piraeus Greek	**988** 590 1 382	HR ✠Classed LR until 11/67	**1930**-8 Bethlehem S.B. Corp. Ltd—Sp.Pt 63,76 11,64 3,556 60,86 11,59 4,42 Trunk 36,3 F 5,8 1 dk R	**TM Tank Barge** 8 Ta ER L.1 685 HeCls. C	2 Oil 4SA each 6Cy. 315 × 405 895kW (1 200bhp) Winton Eng. Co. Fuel 40,5t-3,0pd	 Cl 9kn
5043643 OGQN 1367	**STELLA** ex Betula-67 ex Hammfjord-66 ex Betula-65 ex Sonja Frydendahl-35 ex Clara ex Brynhild ex Clara **Oskar Lindroos** Sipoo/Sibbo Finnish	**300** 149 447	✠Classed LR until 7/44	**1912**-9 Lodose Varf A/B—Lod 38,23 6,89 3,264 6,84 3,61 1 dk R len 17	**M General Cargo** 1 Ho ER G.595 2 Ha (each 7,0 × 4,9) ER 2W Der 2	Oil 2SA 6Cy. 230 × 400 179kW (240bhp) NE 50 Frederikshavns Jernst. & Msk. Fuel 16,5t (d.o.)-1,0pd	 Fkn 8kn
6904571 DCDW Df Esd Gc RT	**STELLA** **Franz Hanses** Haren/Ems Fed. Rep. of Germany	T.Mk **299** 193 803	GL	**1968** N.V. Scheeps. "Westerbroek" —Westerbroek 61,30 10,09 3,048 55,00 9,99 5,59 2 dks	**M General Cargo** Mchy.aft G.1 954 B.1 812 1 Ha (31,0 × 6,0)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch.	 Ke 10k
5340144 DDMG	**STELLA** ex Ina-L-59 ex Mary-55 **Georg Fehner** Lemwerder Fed. Rep. of Germany	**174** 90 229	(BV)	**1927** Bos & Dykman—Ruischerburg 33,99 6,13 2,286 6,10 2,49 P 7,4 RQD 2,2 1 dk R	**M General Cargo** 1 Ho 22,1 ER G.340 B.311 2 Ha (4,9 × 2,9) (8,9 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 220 × 280 148kW (199bhp) NE 61 Klockner-Humboldt-Deutz Fuel 7,0t (d.o.)	 Kl 7k
6719940 DEJO Esd Rdr RT	**STELLA** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**158** — 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven 29,52 7,85 3,499 26,32 7,50 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 3 × 35kW 231/400V 50Hz a.c.	 Kl 12k
5058894 5B2505 367387 Df Esd Gc Rdr RTm/h/v	**STELLA A** ex Stella-74 ex Calypso-71 ex Elfriede-62 **Othon Shipping Ltd.** Famagusta Cyprus	**1 518** 1 073 2 083	AB	**1950** Howaldtswerke A.G.—Kel 75,44 11,00 4,877 70,01 10,95 6,51 B 17,1 F 7,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 2(6) 6(3)	Oil 4SA 6Cy. 365 × 500 597kW (800bhp) Howaldtswerke A.G. Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 81,5t (d.o.)	 Ke 10,5k
5340182 PHTC Df Esd Rdr RTm/h/v	**STELLA ANTARES** **Rederij Theodora B.V.** Rotterdam Netherland	**864** 597 1 541	BV	**1962** N.V. Nieuwe Noord Ned. Schps.—Gro 80,60 9,61 3,817 74,76 9,40 4,20 1 dk len 69	**M Tanker** 14 Ta ER L.2 170	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz Gen 2 × 32kW 110V d.c. Fuel 85,5t-3,5pd	11k
7007863 ICTA 82 Df Esd Gc Rdr RT	**STELLA ARA** **Anonima Ravennate Armamento (A.R.A.)** Ravenna Italian	**1 552** 835 3 201	RI	**1969** Cant. Nav. di Pesaro—Pesaro 90,02 14,00 5,411 82,02 13,97 6,10 3 dks	**M Tanker** 10 Ta ER L.4 200 Der 1(1)	Oil 4SA 8Cy. 400 × 580 1 604kW (2 150bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 2 × 60kW 220V 50Hz a.c. Fuel 118,0t (d.o.)-5,0pd	 Kl 14,5k
6514376 SIME 10617 Df Esd Gc Rdr RTm/h	**STELLA ATLANTIC** **Partrederiet for m.t. 'Stella Atlantic'** OT-Rederierna Skarhamn Swedish	**1 599** 919 2 996	NV	**1965** A/B Oskarshamns Varv—Osk 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.3 794 Der 1(2)	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd	 Har 13k
7102716 PHSH Df Esd Gc Rdr RTm/v	**STELLA DUVAL** **B.V. Zuid-Hollandse Scheepv. Maats** Rederij Theodora B.V. Rotterdam Netherland	**1 585** 975 3 255	BV	**1971** N.V. Nieuwe Noord Ned. Schps.—Gro 82,91 13,59 5,830 74,99 13,50 6,48 1 dk	**M Tanker** Chemical 2 Ta ER L.1 785 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 4 × 110kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-10,0pd	 K 12k
6423125 PHSQ Df Esd Rdr RT	**STELLA FORNAX** **Rederij Theodora B.V.** Uithoorn Netherland	**499** 317 1 110	BV	**1964** N.V. Mch. & Schps. P. Smit, Jr.—Rot 69,14 9,76 3,836 63,38 9,61 4,25 1 dk	**M Tanker** 10 Ta ER L.1 409 HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 81,5t-3,5pd	 K 12k

6610106 KNJA 504982 Df Esd Gc Rdr	**STELLA LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans United States	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shpyds Inc.—Avondale 164,60 23,22 —/9,957 156,95 23,17 13,01 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Phl Fuel 2 797,0t (o.f.)
6719952 DCVI Df Esd Gc Pfd Rdr RT	**STELLA MARIS** **Heinrich Bernhard Hanses** Haren/Ems Fed. Rep. of Germany	**300** 188 790	GL	**1967** Martin Jansen—Leer 62,49 9,86 3,582 55,48 9,76 5,59 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,1 1 TwD 41,7 ER G.1 957 B.1 782 1 Ha (30,2 × 6,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 224kW (300bhp) Atlas-Mak Masch. Kel 10kn
5340376 PKMN Df Esd Pfd	**STELLA MARIS** **Archdiocese of Endeh** Surabaya Indonesian	**139** 49 —		**1958** Alfred Hagelstein—Lbc 29,90 6,61 2,299 26,01 6,58 2,65 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
5051365 SZPS 2641 Df Esd Gc Rdr RT	**STELLA MARIS II** ex Bremerhaven-65 **Oceanic Sun Line Special Shipping Co. Inc.** Piraeus Greek	**2 682** 1 293 —	**100A-** CS 11/73 Mediterranean, Black Sea also Caribbean & Gulf of Mexico service & to Paramaribo (Dutch Guiana) & Transatlantic voyages from Nov. to May between Equator & 36° N. but including Azores **LMC** EL t 1⅝"SQ	**1960** Adler Werft G.m.b.H.—Bmn 88,22 14,00 4,401 76,99 13,40 7,40 B 60,4 2 dks rf 432 Coll BH to U dk 7 to 2nd dk WB367t incl. Tunnel tanks 117t	**TM Passenger** 92bth 4dk P	2 Oil 4SA each 8Cy. 400 × 580 3 208kW (4 300bhp) Klockner-Humboldt-Deutz Kln db 0,59MPa (85lb/in²) Gen 3 × 360kW 390V 50Hz a.c. 18,5kn
5252139 ZHMG 174461 Df Esd Pfd Rdr	**STELLA MARU** ex Nikko Maru No. 1-67 **Zenith Enterprises Ltd.** Port Louis British	**300** 140 —		**1957** Miho Zosensho—Shimizu 45,50 7,22 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
6706591 OWAD Esd RT	**STELLA NORDFISK** ex Zenith-71 **P. E. Nielsen Partrederi** Skagen Danish	**161** 67 —	NV	**1967** Bolsones Verft—Molde 32,52 6,89 29,57 6,86 3,51 1 dk BK 119	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (1,0 2,9 2,7 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6808765 SJKG 10838 Df Esd Pfd Rdr RT	**STELLA NOVA** **Astor Berntsson Partrederi** Ockero Swedish	**348** 127 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fks 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 72kW 1 × 34kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6413170 SZLX 2797 Df Esd Gc Rdr RT	**STELLA OCEANIS** ex Aphrodite-66 **Ocean Sun Line Special Shipping Co., Inc.** Piraeus Greek	**3 963** 2 153 —	✠**100A1** CS 11/69 excluding Transatlantic voyages North of 36°N. but including Azores ✠**LMC** EL v 1$\frac{13}{16}$"SQ	**1965**-4 C.R.D. Adriatico—Mfl 105,14 16,92 4,515 87,00 16,01 8,06 B & F 85,4 2 dks rf 279 conv Vehicles Spec Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 159bth 6dk P	2 Oil 2SA each 7Cy. 480 × 700 4 103kW (5 500bhp) Sulzer C.R.D. Adriatico Tri db 0,69MPa (100lb/in²) Thw. thrust Contr. pitch propeller fwd 17kn
7315246 PHSW Df Esd Gc Pfd Rdr RTm/h/v	**STELLA ORION** **Rederij Theodora B.V.** Rotterdam Netherland	**1 600** 1 101 3 264	BV	**1973** N.V. Nieuwe Noord Ned. Schps.—Gro 82,91 13,57 5,709 74,99 13,50 6,51 1 dk	**M Tanker** Bitumen 12 Ta ER L.3 873 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 475kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 164,5t (d.o.)-10,0pd 12kn
5312745 SZXH 4522 Df Esd Gc Pfd Rdr RT	**STELLA POLARIS** ex Santa Paula-72 **Oceanic Sun Line Special Shipping Co., Inc.** Piraeus Greek	**11 353** 5 412 8 853	AB	**1958** Newport Ns S.B. & D.D. Co.—N.Ns 177,88 25,66 8,281 164,52 25,61 13,03 B 102,2 2 dks RW rf nil	**TS Passenger/General Cargo** Ref —P 6 Ho 21,6 15,5 12,8 15,2 12,8 15,2 B.12 070 In.2 647 4 Ha (8,8 × 5,4) (8,8 7,6 7,6 × 7,3) 42W Der 8(10) 4(5)	4 S Turb dr geared to 2 sc. shafts 16 412kW (22 000shp) General Electric Co. Lyn Gen 3 × 1250kW 450V 60Hz a.c. Fuel 3 426,0t (o.f.) 20kn
5338141 ITSP 1075 Df Esd Rdr RTm	**STELLA PRIMA** ex Stanislas-70 **M. Scotto di Santolo** Naples Italian	**499** 270 960	RI ✠Classed LR until 7/70	**1957**-7 N.V. Bodewes Schps. —Martenshoek 60,25 9,33 3,633 55,00 9,20 4,07 RQD 15,9 F 10,7 1 dk R rf 76	**M General Cargo** 1 Ho 37,0 ER G.1 114 B.1 019 2 Ha (each 11,7 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.G. Kel Gen 1 × 11kW 2 × 6kW 110V d.c. Fuel 159,5t 11kn
7118571 PHSY Df Esd Gc Rdr RTm/h/v	**STELLA RIGEL** **B.V. Zuid Hollandse Scheepvaart Maats.** Rederij Theodora B.V. Rotterdam Netherland	**1 596** 1 057 3 130	BV	**1971** N.V. Nieuwe Noord Ned. Schps.—Gro 82,94 13,59 5,627 74,99 13,50 6,41 P 27,8 B 8,3 F 13,5 1 dk	**M Tanker** 12 Ta ER L.3 740 HeCls. C	Oil 4SA 8Cy. 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 233,5t (d.o.)-10,0pd 12,5kn
7233034 LJMG Df Esd Gc Pfd Rdr RTh	**STELLA SALVATOR** **Norsk Bjergningskompagni A/S** Bergen Norwegian	**933** 345 1 077	NV	**1972** Scheeps. "Voorwaarts"—Hgz 59,54 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn

6708898 PHSZ Df Esd Rdr RTm/h/v	**STELLA SIRIUS** **Rederij Theodora B.V.** Rotterdam Netherland	**499** 309 1 102	BV	**1967** N.V. Nieuwe Noord Ned. Schps.—Gro 67,65 9,81 3,849 63,35 9,61 4,22 P 22,6 F 15,9 1 dk	**M Tanker** 12 Ta ER L.1 416 HeCls. C	Oil 4SA 8Cy. 320 × 45 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 380V a. Fuel 63,0t (d.o.)-4,5pd
5059006 SYWT 3612 Df Esd Gc Pfd Rdr RTv	**STELLA SOLARIS** ex Stella V-70 ex Cambodge-70 **Sun Line Greece Special Shipping Co., Inc.** Piraeus Greek	**10 595** 4 057 3 400	**100A1** SS 6/73 **LMC** EL (Et) 2¾"	**1953**-7 At. & Ch. de France—Dnk 166,15 22,08 7,875 149,36 22,00 13,37 B & F 143,6 2 dks, 3rd dk clear of mchy. space RW rf nil Coll BH to U dk 8 to 2nd dk WB246T	**TS Passenger** Ref 700P	6 S Turb dr geared to 2 s 17 904kW (24 000shp) At. & Ch. de la Loire 3 WTB 5,30MPa (54kg/c 5,22MPa (53,2kg/cm²) AuxB 0,69MPa (7kg/cm²) Gen 1 × 730kW 4 × 70 380V 50Hz a.c. Fuel 1 428,5t (o.f.)
5340156 WB7269 251941 RT	**STELLA II** **Easton Picton Co.** Wilmington, Del United States	**132** 63 —	(AB)	**1947** Levingston S.B. Co.—Orange 28,05 6,76 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp.
7324209 347264 Df Esd Gc Pfd Rdr RT	**STELLA-MONA** **Les Pecheries Francois Sylvie Ltee.** Caraquet Canadian	**126** 63 —		**1973** Ch. Nav. Ltd.—Caraquet 26,22 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5332111 SGOB 9586 Df Esd Gc Rdr RT	**STELLAN** ex Slite-64 **Sam Pettersson Partrederi** Skarhamn Swedish	**499** 297 965	**✠100A1** SS 5/72 Str. nav. ice **✠LMC** EL j	**1955**-7 Solvesborgs Varvs—Sbg 56,47 10,11 3,652 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (each 12,7 × 5,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) Klockner-Humboldt-Deutz Fuel 71,5t (d.o.)
6812687 PJPD Df Esd Pfd Rdr RT	**STELLANOVA** **Scheepvaart Maats 'Stella' N.V.** Willemstad Netherland (Antilles)	**500** 353 1 250 **1 467** 976 2 499	BV	**1968** Zaanlandse Schps. Maats.—Zaandam 13,49 3,836/5,500 67,52 13,39 6,94 F 7,4 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 43,8 ER G.3 490 B.2 852 1 Ha (stl) (40,3 × 10,1) ER 2W Der 2(50)	Oil 2SA 6Cy. 290 × 400 1 156kW (1 550bhp) N.V. Werkspoor Gen 2 × 70kW 1 × 16kW 380V 50Hz a.c. Fuel 162,5t (d.o.)
7129623 SFQN 11307 Df Esd Gc Pfd Rdr RT	**STELLARIA** **Rederi A/B Svenska Lloyd** Gothenburg Swedish	**2 699** 925 4 389	**✠100A1** Ice Class 2 **✠LMC** **UMS** EL W 2"U2	**1973**-1 Ast. Construcciones S.A.—Vgo 107,27(BB) 17,73 6,363 95,00 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil Coll BH to U dk 4 to 2nd dk WB1333t	**TM Spec Cargo** Vehicles RoRo Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 geared 5 968kW (8 000bhp) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a Thw. thrust propeller fwd
6707923 ZTDD Df Esd Gc Rdr RTm/h/v	**STELLENBOSCH** **Cape Continent Shipping Co. (Pty) Ltd.** Cape Town S. African	T.Mk **6 609** 3 954 10 431 **9 719** 6 026 13 550	**✠Lloyd's RMC** GL	**1967** Deutsche Werft A.G.—Ham 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 15,9 F 28,1 2 dks	**M General Cargo** Ref 12P 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 380V 50Hz a.c Fuel 1 659,0t (hvf)
5340522 IUNX 848	**STELLINA FIORE** ex Stellina Codecasa-55 ex Stellina C.-55 **Giacomo Grimaudo** Trapani Italian	**168** 116 —	RI	**1946** Cant. G. B. Codecasa—Viareggio 31,70 7,22 27,11 7,19 3,13 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo
5340534 IBST 580 Df Esd Gc Rdr	**STELVIO** **'Adriatica' Societa per Azioni di Navigazione** Venice Italian	**4 408** 2 342 2 369	AB RI	**1959** C.R.D. Adriatico—Mfl 109,23 16,26 5,887 97,24 16,21 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Fuel 316,0t
6917267 SLGN 11075 Df Esd Gc Pfd Rdr RT	**STENA DANICA** **Stena A/B** Gothenburg Swedish	T.Mk **5 537** 2 787 884	NV	**1969** A.G. "Weser" Werk Seebeck—Bhn 125,10 20,65 4,865 109,10 18,80 6,35 2 dks rf 305	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1541P Ice strengthened Side door Mchy.aft	2 Oil 4SA each 16Cy. 400 × 540 11 638kW (15 600bhp) Masch. Augsburg-Nurnberg Gen 1 × 1048kW 2 × 580kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 432,0t (d.o.)-56,0pd
5404964 DNDD Df Esd Gc Rdr RTm/h/v	**STENA FINLANDICA** ex Helgoland-72 **Stena Reederei G.m.b.H.** Kiel Fed. Rep. of Germany	**2 746** 1 213 —	GL	**1963** Howaldtswerke Ham. A.G.—Ham 91,52 14,53 4,261 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 1500P Cr 1(1)	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6702155 SDIN 10820 Df Esd Gc Pfd Rdr RTm/h/v	**STENA GERMANICA** **Stena A/B** Gothenburg Swedish	**5 195** 2 735 701	**✠100A1** SS 2/71 short international voyages Ice Class 3 **✠LMC** EL z 1⅝"SQ	**1967**-4 A/S Langesunds M/V—Langesund 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610 Coll BH to U dk 12 to 2nd dk WB359t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1300P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 452,0t (d.o.)-61,0pd

7218668 SGTN 11331 Df Esd Gc Pfd Rdr RTh	**STENA JUTLANDICA** **Stena A/B** Gothenburg Swedish	**6 333** 3 246 2 100	✠**100A1** Ice Class 2 ✠**LMC** EL Z 1⅞"U3	**1973**-5 Brodogradiliste "J. L. Mosor" —Trogir 124,85(BB) 21,87 5,265 108,06 21,46 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1800P Bow & stern doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 508,0t (hvf) 22kn
7349039 Df Esd Gc Pfd Rdr RT	**STENA NAUTICA** **Stena A/B** Gothenburg Swedish	**5 443** 2 675 2 845	NV (Class cont.)	**1974** Rickmers Werft—Bhn 120,00(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kel Thw. thrust propeller fwd Fuel (d.o.) 21,25kn
7321661 Df Esd Gc Pfd Rdr RTh	**STENA NORDICA** **Stena A/B** Gothenburg Swedish	**6 333** 3 246 2 134	**100A1** Class contemplated	**1974** Brodogradiliste "J. L. Mosor"—Trogir 124,85(BB) 21,87 5,265 108,06 21,46 12,27 B 91,5 3 dks rf 203	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1300P Bow & stern doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 508,0t (hvf) 22kn
7360605 Df Esd Gc Pfd Rdr RT	**STENA NORMANDICA** **Stena A/B** Gothenburg Swedish	**5 443** 2 675 2 845	NV (Class cont.)	**1974** Rickmers Werft—Bhn 120,00(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kel Thw. thrust propeller fwd Fuel (d.o.) 21,25kn
7119836 SFTN 11275 Df Esd Gc Rdr RTh	**STENA OLYMPICA** **Stena A/B** Gothenburg Swedish	**7 118** 3 838 1 321	NV	**1971** Brodogradiliste "Titovo"—Kraljevica 125,00 19,54 5,004 107,02 19,51 11,82 2 dks rf 203	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1500P Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 457,0t (hvf) 21,5kn
7304340 SION 11332 Df Esd Gc Rdr RT	**STENA SAILER** **Stena A/B** Gothenburg Swedish	**2 664** 992 3 861	BV	**1973** A. Vuijk & Zonen—Capelle 115,25(BB) 16,34 5,900 100,01 16,01 11,41 2 dks	**TM Spec Cargo** Vehicles RoRo Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Ams 2 Controllable pitch propellers Fuel (d.o.) 18kn
7226603 SICT 11338 Df Esd Gc Rdr RTh	**STENA SCANDINAVICA** **Stena A/B** Gothenburg Swedish	**7 125** 3 851 1 471	NV	**1972** Brodogradiliste "Titovo"—Kraljevica 124,75 19,54 5,119 109,48 19,51 11,82 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 873bth 727dk P Ice strengthened Side doors Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 4 × 580kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 457,0t (hvf) 21,5kn
7015494 LMFB Df Esd Gc Rdr RT	**STENBERG** ex Freja Buur-73 **A/S Stenship** A/S Sjotransport Bergen Norwegian	T.Mk **299** 195 887	NV	**1970** Batservice Verft A/S—Mandal 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10,5kn
5025146 LFEQ	**STENBRODD** ex Svinten-73 ex Aro-71 ex Arold-66 ex Byrding-49 ex Union III-41 **Steinar Eide Partrederi** Haugesund Norwegian	**146** 78 193		**1909** Porsgrund M/V—Porsgrunn 30,48 5,97 2,744 5,95 1 dk R	**M General Cargo** 1 Ho ER G.283 1 Ha (9,7 × 3,3) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 300 224kW (300bhp) NE 68 Wichmann Mtrf. Rub Fuel 5,0t (d.o.) 10kn
6417578 LKEY Rdr RT	**STENSIG** ex Trafik 10-71 **Sigmund Stenersen Partrederi** Haugesund Norwegian	**200** 111 356	NV	**1964** Loland Motorverkstad—Leirvik 37,65 8,74 3,391 33,48 8,72 3,71 1 dk	**M Spec Cargo** Ice strengthened Side door 1 Ho ER G.566 1 Ha (3,7 × 2,5) ER Cr 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 10,5kn
5340546 SGHW 10245 Df Esd Pfd RT	**STENSKAR** **Alf Johansson Partrederi** Styrso Swedish	**147** 63 —		**1961** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 6,58 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 20,5t (d.o.) 12,5kn
5362427 SKUG 10736 Df Esd RTm	**STENSO** ex Kungsten-72 ex Tjamme-66 **Sten A. Karlsson** Vajern Swedish	**500** 314 830	BV	**1958** Grol's Scheepswerven—Zuidbroek 57,89 8,95 3,353 52,00 8,92 3,76 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 048 B.991 2 Ha (stl) (each 13,4 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 522kW (700bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5340572 GMTC 181024 Df Esd Gc Rdr RTv	**STENTOR** ex Glenshiel-63 ex Stentor-58 **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	T.Mk **6 949** 3 733 9 906 **9 833** 5 537 11 085	**BS∗** TD 12/70 DTf-latex **MBS∗** **RMC** CT9977 C41 S36	**1946**-6 Caledon S.B. & E. Co. Ltd.—Dun 151,57 19,61 8,548/9,062 138,99 19,51 13,01 P 11,6 F 11,0 3 dks R rf 81 8BH WB164t	**M General Cargo** Ref 6 Ho 15,7 22,2 19,2 ER 12,5 20,1 19,6 G.18 562 B.16 967 In.3 341 6 Ha (6,1 × 4,8) (12,5 8,3 × 6,4) ER (3,9 9,2 8,3 × 6,4) 18W Der 1(50) 1(30) 8(10) 10(5)	Oil 2DA 8Cy. 500 × 1200 5 073kW (6 800bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in^2) Gen 4 × 210kW 220V d.c. Fuel 1 374,5t (hvf) 14,75kn

5340596 PHSD Df Esd Rdr RT	**STENTOR** **N.V. Bureau Wijsmuller** Ymuiden Netherland	**192** 11 —	 BV	**1958** A. van Bennekum Mach. & Schpsw. —Sliedrecht 29,93 8,26 3,131 28,12 7,79 3,15 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft Fuel (d.o.)	 13kn
6505210 UIFH M-27015 Df Esd Gc Rdr RT	**STEPAN KHALTURIN** **U.S.S.R.** Riga U.S.S.R.	**3 237** 1 540 4 235	 RS	**1965** Schiffswerft "Neptun"—Ros 105,67 14,61 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	 MAN Ro 13,5kn
5340613 UKPL M-21436 Df Esd Gc Rdr	**STEPAN KRASHENINNIKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 850	 RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,655 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)	 Sw 11,5kn
7039218 UTCX M-17307 Df Esd Gc Pfd Rdr RT	**STEPAN MALYGIN** **U.S.S.R.** Archangel U.S.S.R.	**1 134** 295 639	 RS	**1971** O/Y Laivateollisuus A/B—Abo 66,83 11,92 4,122 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened 1 Ho ER G.362 1 Ha (3,6 × 2,5) ER Cr 1(8) 1(0,75)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	 Kl 13k
7205673 UIOF M-30935 Df Esd Gc Rdr RT	**STEPAN MARKYELOV** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	 RS	**1971** Navashinskiy Shpyd—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	 Le 11,25k
7010133 UPSU M-25627 Df Esd Gc Rdr RT	**STEPAN SAVUSHKIN** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	 RS	**1969** Santierul Naval—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B&W Bryans 13,5k
7103071 UHXD M-29823 Df Esd Gc Pfd Rdr RT	**STEPAN VOSTRETSOV** **U.S.S.R.** Nakhodka U.S.S.R.	**15 034** 8 205 22 610	 RS	**1971** 186,29 23,47 9,703 174,02 23,41 12,50 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.30 175	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Brodogradiliste "Uljanik"	 B& F 17
6923840 UONQ M-29121 Df Esd Gc Rdr RT	**STEPANOKERT** **U.S.S.R.** Baku U.S.S.R.	**1 722** 571 1 660	 RS	**1969** ....Kerch 83,57 12,04 4,652 76,13 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Prag 13,75
5340637 5BVZ 367112 Df Esd Rdr RTm	**STEPENITZ** **Bowi Shipping Co. Ltd.** Koehn & Bohlmann Reederei K.G. Famagusta Cyprus	**1 517** 964 2 429	 GL	**1956** Schiffb. Unterweser—Bhn 84,49 10,88 4,998 78,42 10,80 6,20 P 20,2 B 16,5 F 8,3 1 dk RW len & deepened 71	**M General Cargo** Mchy.aft 2 Ho 19,0 34,3 G.3 218 B.3 010 2 Ha (16,8 28,9 × 5,4) 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 3 220V d.c. Fuel 58,0t (d.o.)	 12
6715009 DCUA Df Esd Gc Rdr	**STEPHAN** **Bernhard Lohmann** Haren/Ems Fed. Rep. of Germany	**424** 214 865	 GL	**1967** Gebr. Kotter Schiffs.—Haren 62,46 9,73 3,048 57,51 5,16 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim	 M 11
5340649 DCQA	**STEPHAN** **Hermann Sibum** Haren/Ems Fed. Rep. of Germany	**164** 91 258		**1927** Werf de Vooruitgang—Gouwsluis *33,56* 6,05 2,21 1 dk R len 34	**M General Cargo**	Oil 4SA 4Cy. 220 × 360 93kW (125bhp) NE 35 Humboldt-Deutzmot.	
5045146 OXFM Df RT	**STEPHAN** ex Birthe Marie-66 ex Gertruda-47 ex Gertruida-35 ex Alberta **Helmer Larsen** H. Fulmer & Co. Marstal Danish	**150** 79 162		**1927** Bos & Dykman—Ruischerburg 31,70 5,92 2,134 29,88 5,90 2,27 RQD 8,9 R	**M General Cargo** 1 Ho G.283 B.255 2 Ha (4,2 × 3,0) (7,3 × 3,6) 1W Der 2(1)	Oil 2SA 4Cy. E made— fitted61 Frederikshavns Jernst. & Msk. Fuel (d.o.)	 Al F
7104427 DCLI Df Esd Gc Rdr RT	**STEPHAN J.** **Gebr. Jungerhans K.G.** Haren/Ems Fed. Rep. of Germany	T.Mk **300** 184 902	 GL	**1971** Martin Jansen—Leer 60,89 9,89 3,302 55,55 9,81 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 920 B.1 729 1 Ha (32,0 × 6,2) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch.	 10

7117486 DAXZ Df Esd Gc Rdr RTh/v	**STEPHAN JANTZEN** **Bagger-, Bugsier-u.** **Bergunsreederei** Rostock German Dem. Rep.	**2 254** 50 1 118	 DSRK	**1967** Admiralteiskiy Shpyd—Len 67,72 18,29 6,001 62,01 17,68 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. Gen 3 × 200kW 230V 50Hz a.c. 14,5kn
7347770 FNHA Df Esd Gc Rdr RTm/h/v	**STEPHANE VIELJEUX** **Societe Navale Chargeurs** **Delmas-Vieljeux (S.N.C.D.V.)** Dunkirk French	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	 BV	**1974** Ch. Nav. de La Ciotat—La Ciotat 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5062053 6ZRJ 2526 Df Esd Gc Pfd Rdr RTv	**STEPHANIE** ex Cape Wrath-66 **Fairfield Shipping Corp.** Monrovia Liberian	**10 733** 6 310 14 606	AB ✠Classed LR until 10/69	**1960**-9 Wm. Denny & Bros. Ltd.—Dmb 156,29 20,17 9,170 146,31 20,12 12,78 P 36,3 F 12,2 2 dks rf 229 DK fwd	**S General Cargo** 4P 5 Ho 19,2 15,2 12,8 24,3 17,5 8,5DT G.22 172 B.20 190 5 Ha (stl) (10,9 12,9 9,9 13,7 10,6 × 7,3) ER Cr 2(1) Der 1(25) 4(10) 10(5)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) Wm. Denny & Bros. Ltd. Dmb Gen 3 × 270kW 220V d.c. Fuel 2 168,0t (o.f.)
5052785 Df Esd Gc Rdr RTv	**STEPHANIE CONWAY** ex British Industry-73 **Cosmopolitan Shipping Co. S.A.** Panama Panamanian	**20 505** 12 617 34 009	**✠100A1** SS 7/73 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1957**-2 John Brown & Co. (Clydebank) Ltd. —Cly 202,62 26,17 11,113 192,36 26,07 14,23 P 42,1 F 27,8 1 dk RW rf 152 15BH WB2375t incl. DTf1917t	**S Tanker** 30 Ta ER L.43 353 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 1,04MPa (150lb/in^2) Spt 454,5°C 4,31MPa (625lb/in^2) hs2490,7 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 220,0t (o.f.)-91,5pd 15,5kn
6707868 DDOO 3937 Df Esd Gc Rdr RT	**STEPHANITOR** **Partenreederei m.s. 'Stephanitor'** Schussel Reederei K.G. Bremen Fed. Rep. of Germany	**29 628** 22 619 54 203	 GL	**1967** Rheinstahl Nordseewerke—Emd 222,49 28,55 12,923 208,21 28,50 17,51 1 dk	**M Bulk Carrier** 8 Ho ER G.63 439 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER Cr 1(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 15kn
6505961 GQNH 306302 Df Esd Gc Rdr RTm/h/v	**STEPHANO** **Bowring S.S. Co. Ltd.** London British	**16 166** 10 747 24 564	**✠100A1** SS 4/73 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1965**-3 Swan, Hunter & Wghm Rchdsn —Wal 182,89 22,94 174,05 22,64 14,33 1 dk rf 152 DK NS 8BH WB9502t incl. Topside tanks in holds 4202t	**M Bulk Carrier** 5 Ho 24,6 24,9 24,9 24,9 24,9 ER G.30 242 5 Ha (stl) (14,4 × 9,1) (18,3 18,3 18,3 20,9 × 10,6) ER Cr 3(10) Der 1(5) 2(1)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Barclay, Curle & Co. Ltd. Gls AuxB 0,69MPa (100lb/in^2) WTAuxB(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 390kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 698,0t (hvf) 15kn
7324170 SXSI 5008 Df Esd Gc Pfd Rdr RTm/v	**STEPHANOS VERGOTTIS** **Sterna Shipping Co. Ltd.** Piraeus Greek	**8 953** 6 370 15 139	 AB	**1973** Austin & Pickersgill Ltd., S. Dk Yd —Sld 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,4 11,4 22,9 ER 29,4 G.21 312 B.19 520 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 1(50) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 280kW 480V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
5340687 196421	**STEPHEN BROWN** **J. & A. Brown & Abermain** **Seaham Collieries Ltd.** Sydney, N.S.W. British	**1 464** 735 1 829	**✠100A1** SS 11/71 **✠LMC** EL p	**1954**-12 Hall, Russell & Co. Ltd.—Abn 77,27 12,25 4,433 73,16 12,20 5,11 P 18,6 F 12,8 1 dk RW NS 4BH WB613t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls
5201635 VOFT 318912 Esd Rdr RTh	**STEPHENVILLE** ex Lady Grenfell-69 **P.H.V. Shipping Ltd.** Lunenburg Canadian	**370** 184 508		**1962** Smith & Rhuland—Lunenburg 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks, Morse & Co. Beloit Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
5340780 UKDU M-60	**STEPNOY** ex Stepan Razin **U.S.S.R.** Zhdanov U.S.S.R.	**2 306** 1 179 3 176	 RS	**1941** ............U.S.S.R. 86,70 12,12 6,503 81,82 12,07 7,60	**M General Cargo** 2 Ho ER 2 Ho G.3 778 B.3 408 4 Ha (5,7 × 4,7) (8,3 × 4,8) ER (8,3 × 4,8) (5,7 × 4,7) 8W Der 8(5)	2 Oil 2SA each 7Cy. 290 × 500 geared to sc. shaft 1 119kW (1 500bhp) Gebr. Sulzer A.G. Ludwigshafen Fuel 195,0t (d.o.) 9,5kn
5251654 LEGS Df Esd RT	**STER** ex Niedersachsen-66 **Jakob Torgersen & Sonner** Bergen Norwegian	**251** 135 —	 GL	**1951** Abeking & Rasmussen—Lemwerder 39,30 7,14 2,998 36,38 7,12 3,23 1 dk RW	**M General Cargo** 1 Ho ER G.354 1 Ha (13,0 × 4,5) ER 1W Der 1(3)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra
5340819 UHKQ M-17035 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**1 077** — 577	 RS	**1962** Valmet O/Y Pansion Telakka—Abo 61,19 11,82 4,512 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 4SA 7Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn

5340807 UTBC M-16970 Df Esd Gc Rdr	**STEREGUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**1 069** — 510	RS	**1959** Valmet O/Y—Abo 61,47 11,94 4,900 55,33 11,49 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 70 Masch. Augsburg-Nurnbe
7007942 USWL M-22505 Df Esd Gc Rdr RT	**STEREGUSHCHIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 2 984kW (4 000bhp) c 760kW d.c. connected & sc. shaft Gen 2 × 300kW 1 × 50
5340821 JWPZ Df Esd Rdr RTm/h	**STERKODDER** **Norsk Bjergningskompagni A/S** Bergen Norwegian	**290** 81 —	NV	**1957** A/S Ankerlokken Slip. & M/V—Floro 38,31 7,85 4,014 32,49 7,80 3,89 1 dk BK 157	**M Salvage Ship** Ice strengthened 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Gen 1 × 96kW 1 × 36kV 230V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
6605400 6ZQG 2497 Df Esd Gc Rdr RT	**STERLING** **General Navigation Ltd. of Monrovia** Monrovia Liberian	**30 645** 21 468 58 826	BV NV	**1966** Uraga Hvy Ind. Ltd.—Yokosuka 234,02 32,26 11,862 224,01 32,21 16,06 1 dk	**M Tanker** 15 Ta ER L.69 574	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Fuel 2 337,0t
5340845 PHSJ Df Esd RT	**STERN** **J. Damhof, Jr** Delfzijl Netherland	**486** 244 910	**✠100A1** SS 3/71 **✠LMC** EL i	**1958**-10 Gebr. Bodewes Schpsw. "Gruno" —Foxhol 56,85 9,25 3,791 51,52 9,01 3,94 P 30,2 F 8,9 1 dk RW rf 76 3BH WB284t	**M General Cargo** 1 Ho ER G.1 388 B.1 305 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 61,0t
5171098 PHSN Df Esd Pfd RT	**STERN** ex Noroit-72 ex Jean Maurice-63 **Aquatrans N.V.** Den Helder Netherland	**230** 83 225	BV	**1958** S. Seymonsbergen—Ams 41,51 7,60 3,252 36,00 7,50 3,92 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,0) Der 1(2,5)	Oil 4SA 8Cy. 300 × 450 660kW (885bhp) Masch. Augsburg-Nurnberg Fuel 61,0t (d.o.)
6706929 Df Esd Rdr	**STERN SATURN** ex Saturn-74 **Flenship Tramp Corporation** Singapore Singapore	**2 125** 1 337 3 300	GL	**1967** Werft Nobiskrug—Rendsburg 89,92 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	Oil 2SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg
5374028 9VXY Df Esd Gc Rdr RT	**STERN URANUS** ex Uranus-72 **Flenship Tramp-Corp** Singapore Singapore	**2 460** 1 184 4 456 **3 790** 2 112 5 863	GL	**1960** Orenstein-Koppel & Lbcr. Masch. —Lbc 106,46 14,86 6,173/7,265 98,02 14,80 9,00 P 6,4 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 4 Ho G.7 858 B.7 317 4 Ha (stl) (8,3 14,7 8,3 8,3 × 6,2) 10W Cr 1(25) 1(10) Der 4(5) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 606 sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 390,0t
7026522 DEXC Df Esd Gc Pfd Rdr RTm/h/v	**STERNENFELS** **Atlas Levante-Linie G.m.b.H.** Bremen Fed. Rep. of Germany	T.Mk **7 487** 4 793 11 816 **10 588** 6 896 14 436	GL	**1970** Lubecker Flender-Werke A.G.—Lbc 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p & s 19,2p & s 19,2p & s × 8,0) ER 40W Cr 1(10) 1(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 1 533,0t (hvf)
5340871 DH2320 Df Esd Rdr RT	**STERNHAI** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt
6602317 IMSR 132 Df Esd Rdr	**STEROPE** ex Esperide-70 **Atlantis Sud S.r.l.** Taranto Italian	**609** 305 589	(RI)	**1965** Cant. Nav. Giuliano—Tri 59,01 9,00 4,014 54,95 8,97 5,90 2 dks	**M Fishing** Side-fishing Ref 2 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg
7336288 328215	**STEVE D** **J. Y. Dupuis** Gaspe Canadian	**118** 62 —		**1971** Entreprises Mar.—Gaspe *24,36* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)
5340900 WC6673 250360 Df Rdr RT	**STEVE W** ex Gay Moran-61 ex Dauntless No. 16-55 **Rodney H. Dann** Miami United States	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey 27,13 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 405 × 510 E made50 fitted54 Enterprise Eng. & Fdry. Co. Fuel 60,0t
7325382 PHST 25 Esd Rdr RT	**STEVEN WILLEM** **A. Visser** Lemmer Netherland	**212** 72 —		**1974** Schps. & Rep. Gebr. Sander—Dzl 33,48 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz

7233773 ZTHO 350693 Df Esd Gc Pfd Rdr RT	**STEVIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town S. African	**801** 270 563	✠Classed LR until 2/74	**1973**-2 Hall, Russell & Co. Ltd.—Abn 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
5292505 OVTW Df Esd Pfd Rdr RT	**STEVNSBOEN** ex Reinhard Danz-69 **Thomas H. Hansen** Thuro Danish	**500** 298 —	GL	**1961** Husumer Schiffsw.—Husum 57,33 8,69 3,233 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 066 B.992 2 Ha (each 11,5 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 32,5t (d.o.) 10kn
5418018 OZGE Df Esd Rdr RT	**STEVNSKLINT** **Thomas H. Hansen** Thuro Danish	**400** 246 670	BV	**1963** Husumer Schiffsw.—Husum 51,82 8,69 3,277 46,56 8,67 3,71 1 dk RW	**M General Cargo** 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 400 358kW (480bhp) Alpha-Diesel A/S Fkn Fuel 24,5t (d.o.) 9kn
6819453 OWVG Df Esd Gc Pfd Rdr RT	**STEVNSNAES** **R/I Stevnsnaes** H. Rasmussen Thuro Danish	**500** 332 921	BV	**1968** Husumer Schiffsw.—Husum 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** 1 Ho ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 61,0t (d.o.)-3,0pd 12kn
5354664 OVZC Df Esd RTv	**STEVNSTRADER** ex Tellus-71 **Thomas H. Hansen** Thuro Danish	T.Mk **346** 172 696	GL	**1956** Schiffb. Unterweser—Bhn 52,94 8,54 3,512 47,93 8,51 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 256 B.1 191 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
5340986 164618	**STEWART CLAN** **Westminster Dredging Co. Ltd.** London British	**398** 289 —	✠100A1 TD 9/70 harbour service EL (g)	**1936**-5 Lobnitz & Co. Ltd.—Rnf *45,18* 10,57 45,12 10,06 3,36 R 4BH	**Dredger** Bucket	✠ ndb36 1,31MPa (190lb/in^2) Fuel (o.f.)
7105495 KEOA 532272 Df Esd Gc Rdr RT	**STEWART J. CORT** **Bethlehem Steel Corp.** Wilmington, United States Del	**32 930** 29 918 60 079	AB	**1971** (Cargo section) Erie Marine (Div. Rust Eng. Co.)—Erie **1971** (Fwd & aft sections) Ingalls E. Div. Litton Systems Inc.—Pascagoula 304,81 32,01 8,516 301,30 31,88 14,94 F 14,7 1 dk rf nil	**TM Bulk Carrier** Self-unloader 4 Ho ER 18 Ha (stl) ER	4 Oil 2SA each 20Cy. 230 × 254 geared to 2 sc. shafts 10 742kW (14 400bhp) General Motors Corp. La Grange Gen 4 × 1250kW 1 × 850kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 415,5t 16kn
6500155 GOCE 305432 Esd Pfd Rdr RTh/v	**STEYNING** ex Glanton-71 **Stephenson Clarke Shipping Ltd.** Newcastle British	**1 594** 979 2 662	**✠100A1** SS 8/73 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1965**-1 Clelands S.B. Co. Ltd.—Wal 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB791t	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Gls Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.)
5341007 TQTP Df Esd RT	**STEYR** **Fetis & Cie.** La Rochelle French	**208** 47 —		**1948** Bath Iron Wks—Bath, Me *33,14* 6,89 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 Burmeister & Wain Cpn
6404715 TFXO Df Esd Rdr RT	**STIGANDI** ex Sulan-68 **Stigandi H/f** Olafsfjordur Icelandic	**257** 116 —	(NV)	**1964** A/S Framnaes M/V—Sfj 37,62 7,04 3,480 7,00 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,2) (1,9 × 1,6) (3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5341021 IUNV 169 Rdr RT	**STIGE** **Societa Industriale Trasporti Marittimi (S.I.T.M.A.)** Cagliari Italian	**496** 275 674	RI	**1956** Gardano & Giampieri—Porto Recanati 55,30 9,30 3,442 50,12 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.936 HeCls. C	Oil 4SA 7Cy. 265 × 410 448kW (600bhp) Ansaldo Stab. Mecc. Gen Fuel 34,5t 11kn
5034484 5B2280 367294 Df Esd Gc Rdr RTm	**STIMON** ex Vatnatind-73 ex Balduin-72 **Stimon Shipping Co. Ltd.** Famagusta Cyprus	**2 224** 1 106 2 681	NV	**1955** Langesunds M/V — Langesund 88,40 12,98 5,811 80,78 12,93 7,62 P 22,0 B 5,5 F 9,8 2 dks RW rf 102	**M General Cargo** 2 Ho 15,6 — ER G.4 402 B.4 074 2 Ha (stl) (15,6 27,8 × 5,7) ER 4W Cr 4(10) 2(5)	Oil 2SA 4Cy. 500 × 1100 1 492kW (2 000bhp) Akers M/V A/S Osl Gen 2 × 120kW 220V d.c. Fuel 240,0t (hvf) 13,5kn
6609858 OZQB Df Esd Rdr RTm/v	**STINE DANCOAST** ex Karin Lindhus-73 **Rederiet Dancoast-5 I/S** R. Staerke Kristensen Marstal Danish	**500** 344 1 336	GL	**1966** Schlichting-Werft—Travemunde 69,45 10,70 3,810 63,18 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
6505337 OWZM Df Esd Pfd Rdr RTm	**STINNE PETER** ex Sisu-70 **N. W. Soronsen** Odense Danish	**229** 191 550	BV	**1965** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,099 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,4 ER G.707 B.530 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fkn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn

7009990 9VAO Df Esd Gc Rdr RTv	**STINNES ZEPHIR** ex Zephir-72 **Hugo Stinnes Zweigniederlassung Hamburg** Singapore Singapore	**4 791** 3 316 7 460	GL	**1970** Orenstein-Koppel & Lbcr. Masch. —Lbc 116,08(BB) 17,23 7,532 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf)	Kel 15kn
7106932 DHGE Df Esd Gc Rdr RTm/h/v	**STINTFANG** ex Bianca-73 Launched as Stintfang **Partenreederei m.s. 'Stintfang'** H. M. Gehrckens Hamburg Fed. Rep. of Germany	T.Mk **3 292** 2 296 6 342 **5 796** 4 242 8 150	GL	**1971** P. Lindenau—Kel 136,81(BB) 17,40 6,490/7,494 124,92 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf)	Kel 16,5kn
5281051 ISEC 42 Esd Pfd Rdr RTm	**STINTINO** ex Pompilio Berlingieri-72 ex Limon-67 ex Polden-67 **Intermare S.p.A.** Porto Torres Italian	**1 477** 591 —	RI ✠Classed LR until 5/67	**1950**-4 S. P. Austin & Son Ltd.—Sld 71,66 10,98 5,487 68,38 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 69	**S Spec Cargo** Chemical 8 Ta ER L.1 790	T 3Cy. 406 635 & 1143 × 838 560kW (750ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.)	Sld 9,5kn
5361526 FUFN 4063 Df Esd	**STIREN** ex Timca-67 **Armement 'Bretagne- Cabotage' Le Gloahec & Cie.** Agence Maritime de l'Ouest Dunkirk French	**499** 270 861	**✠100A1** SS 1/71 **✠LMC** EL I	**1959**-4 Schps. v/h Th. J. Fikkers—Foxhol 56,95 9,30 3,582 51,52 9,20 3,97 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB267t incl. Dkm9t	**M General Cargo** G.1 067 2 Ha ER	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Fuel 62,0t (d.o.)	Alp 10kn
7205049 GPIW 343172 Df Esd Gc Pfd Rdr RTv	**STIRLING BRIDGE** **Silver Line Ltd.** Denholm Ship Management Ltd. London British	**65 886** 40 419 120 186	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Vt $3\frac{5}{8}$"U3	**1972**-5 Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm &side tanks 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. AuxB(o.f.) 0,74MPa (7,5kg/cm^2) AuxB(ex.g) 1,03MPa (10,5kg/cm^2) rcv 7.5kg/cm^2 Gen 3 × 770kW 450V 60Hz a.c. Fuel (hvf)	Sulzer Kob 15,5kn
7342237 GUHN 361642 Esd Gc Pfd Rdr RTm/h/v	**STIRLING BRIG** **Stirling Shipping Co. Ltd.** Harrison (Clyde) Ltd. Glasgow British	**699** 340 923	100A1 Class contemplated	**1974** Cochrane & Sons Ltd.—Sel 55,43 11,84 3,861 51,01 11,61 4,65 1 dk rf 508	**TM Supply Ship** 12P	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared 1 865kW (2 500bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)	Bedford 12,5kn
7340813 GUHP 361646 Esd Gc Pfd Rdr RTm/h/v	**STIRLING ROCK** **Royal Bank Leasing Co.** Stirling Shipping Co. Ltd. Glasgow British	**699** 340 907	100A1 Class contemplated	Beverley S.B. & E. Co. Ltd. 55,43 11,84 3,861 51,01 11,61 4,65 1 dk rf 508	**TM Tug/Supply Ship** 12P	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 3 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 804,5t (d.o.)	Bedford 12,5kn
6927561 GNES 338918 Esd Gc Pfd Rdr RT	**STIRLINGBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London British	**1 597** 1 139 2 947	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1970**-1 Cochrane & Sons Ltd.—Sel 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 75kW 1 × 60kW 220V d.c.	Lcn
7311264 Gc Rdr RT	**STIVIDOR** **U.S.S.R.** Nikolayev U.S.S.R.	**268** — 84	RS (Class cont.)	**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 4,299 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 400 "Litostroj"	B&W Ljubljana
5341112 OYYN Df Esd Rdr RT	**STJARNFORS** **Aage L. Madsen Partrederi** Esbjerg Danish	**150** 68 —	(NV)	**1961** Blalids Slip & M/V—Maloy 28,30 6,74 2,598 6,71 3,59 1 dk BK 203	**M Fishing** Side-fishing 2 Ho 1W Der 1(-)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln
6806250 SGWI 10894	**STJARNFORS I** **Egon A.B. Persson Partrederi** Astol Swedish	**163** 75 —	NV	**1967** Blalids Slip & M/V—Maloy 33,08 6,74 28,63 6,71 3,59 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln
5164162 SFAD 7238 RTv	**STJARNO** ex Ran-67 ex Isbrytaren I-64 **Broderna Wiberg Rederi A/B** Husum Swedish	**265** — 118		**1925** Eriksbergs M/V A/B—Got 35,03 8,74 5,081 8,69 B 9,8 1 dk R	**S Tug/Icebreaker** Tender 125P	T 3Cy. 419 686 & 1130 × 762 Eriksbergs M/V A/B Gen 2 × 15kW 220V 50Hz a.c. Fuel 53,0t (o.f.)-10,0pd	Got 14kn
5340479 LEVC Df RT	**STJERNEN** ex Stella Rask-72 ex Stellarask-59 **Harry J. Teigland** Sandnessjoen Norwegian	**149** 78 249	(BV)	**1955** H. C. Christensens Staal. af 1949 —Marstal 33,51 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Fuel 29,5t (d.o.)-1,0pd	Fkn 9,5kn
6905537 LFCR Df Esd Rdr RT	**STJERNOYSUND** **Ole Jonassen** Hammerfest Norwegian	**236** 102 —		**1969** Eidsvik Skipsbyggeri—Uskedal 36,58 7,50 32,24 7,47 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Fuel (d.o.)	Rub

200 059	**STJORNAN** **Partrederiet 28 December 1972** Leirvik Faroese	**185** 82 —	NV	**1973** A/B Marstrandsverken—Mtd 34,02 7,35 29,60 7,32 4,02 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
965	**STJORNFJELL** ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Ola Worpvik** Trondheim Norwegian	**252** 158 290		**1907** Orens M/V—Tdh 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) NE 52 Bergens M/V Bgn Gen 1 × 6kW 24/110V d.c. Fuel (d.o.) 8,5kn
2374)	**STJORNFJORD** ex Tiu-71 **Ola Worpvik** Trondheim Norwegian	**199** 108 274	GL	**1934** Cuxhavener Schiffsw.—Cuxhaven 33,25 7,04 3,658 30,94 7,01 R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (10,0 × 3,2) 1W Der 1(3,5)	Oil 4SA 3Cy. 270 × 400 168kW (225bhp) NE 63 Aabenraa Motorfabrik Abenra Fuel 16,5t (d.o.) 9kn
0500 d	**STOBAKK** ex Aalesundtraal-72 ex Regensburg-56 **K/S Noralf Stobakk & Co.** Alesund Norwegian	**420** 150 —	NV	**1938** International S.B. & E. Co. Ltd. —Danzig 46,18 7,75 5,169 39,78 7,70 5,49 P 4,6 RQD 11,0 F 7,4 1 dk R BK 297	**M Fishing** Side-Trawler 6 Ta ER 6 Ha (each 2,7 × 1,5) ER	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) NE 57 Alpha-Diesel A/S Fkn Gen 1 × 30kW 1 × 25kW 110V d.c. Fuel 60,0t (d.o.) 10kn
3654 3 d dr h/v	**STOCKENFELS** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Lubecker Flender-Werke A.G.—Lbc 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p & s 19,2p & s 19,2p & s × 8,0) Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
5219 d dr h/v	**STOCZNIOWIEC** **Polish Steamship Co.** Szczecin Polish	T.Mk **7 502** 4 079 12 335 **10 652** 6 213 14 073	PR	**1964** Stocznia Szczecinska—Szn 156,47 20,48 8,141/8,862 144,30 20,43 9,61 2 dks rf 145	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,8 18,8 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p & s 13,0p & s 13,0p & s 13,0p & s × 6,4) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poz Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)-22,5pd 14,5kn
0517 Z 3 d d Tv	**STOIC** **Southwind Shipping Co. S.A.** Monrovia Liberian	**70 334** 53 155 152 790	AB	**1971** Ishikawajima-Harima Hvy Ind.—Aio 291,02(BB) 44,56 17,028 278,90 44,51 23,02 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd 16,5kn
0576 K 677 Pfd RTm	**STOIC** ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Warbler Fishing Co. Ltd.** Lowestoft British	**114** 46 —		**1952** Richards Iron Wks Ltd.—Lwt 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 370 269kW (360bhp) Ruston & Hornsby Lcn Fuel 16,5t (d.o.) 10kn
1203 C	**STOLEN** ex Solvind-62 ex Tonsberg I-58 **Egil Kristiansen** Harstad Norwegian	**124** 67 183		**1952** Hansen & Arntzen Batbyggeri —Ekstrand *23,08* 6,56 2,896 6,51 1 dk	**Wood M General Cargo** 1 Ho 8,9 ER 1 Ha (8,8 × 2,9) ER 2W Der 2	Oil 2SA 2Cy. 330 × 380 75kW (100bhp) Hjelset Motfbr. Alesund Fuel (d.o.) 8kn
7687 H 1488 sd dr	**STOLETIYE PARIZHSKOY KOMMUNY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1971** Kherson Shpyd.—Kherson 152,81 20,60 7,160/9,370 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
1215 H	**STOLKENHORN** ex Thea-55 ex Thekla ex Helene **Jan Meyer** Varelerhafen Fed. Rep. of Germany	**173** 87 241		**1931** Th. J. Fikkers—Muntendam *34,39* 6,13 2,24 1 dk R len 52 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 149kW (200bhp) E made43 fitted69 Klockner-Humboldt-Deutz Kln
6637 VU sd Pfd RT	**STOLLBERG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** Mathias-Thesen-Werft—Wismar 129,42 17,33 6,830/7,601 119,28 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.540 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14-25) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn

7120380 OEMA Df Esd Gc Rdr RTm/v	**STOLLER GRUND** **M.s. 'Stoller Grund'** **Schiffahrtsges. Reederei** **Eugen Friederich K.G.** Dietrich Sander Vienna Austrian	**998** 465 2 225	 GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven 88,30 (BB) 13,80 4,363 81,41 13,71 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 100kW 440V 60Hz a.c. Fuel 228,5t (d.o.)	 Mhm 14kn
7004378 DDFQ Df Esd Gc Pfd Rdr RT	**STOLLHAMMERSAND** **Partenreederei m.s.** **'Stollhammersand'** Helmut Meyer Brake Fed. Rep. of Germany	T.Mk **999** 651 2 200 **1 999** 1 290 3 449	 GL	**1969** C. Luhring—Brake 92,21 (BB) 13,77 4,649/6,109 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz	 Kln 15,5kn
5341227 LJGC Df	**STOLMEN** ex Suderoy VI-53 ex Southern Gem-36 **S/A Suderoy** Knut Knutsen O.A.S. Haugesund Norwegian	**361** 185 —	 *Classed BC until 7/36	**1929** Smith's Dock Ltd.—Mdb 37,95 7,37 7,32 4,12 P 14,4 F 2,8 1 dk R BK 191 conv Whaler 53	**M General Cargo/Ferry** 260P 1 Ho 8,1 1 Ha (3,8 × 2,4) 2W	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) NE 53 Masch. Kiel A.G. Fuel 32,5t (d.o.)-1,5pd	 Kel 11kn
5090476 5LDF 3262 Df Esd Gc Pfd Rdr	**STOLT AEGEAN** ex Stolt Gemini-73 ex Dioskurol-69 **Aegean Maritime Enterprises** Monrovia Liberian	**13 481** 8 325 —	**✠100A1** SS 5/69 oil & chemical tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1960**-6 Brodogradiliste "Uljanik" 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Brodogradiliste "Uljanik" 2 AuxB 1,25MPa (180lb/in²) WTAuxB 1,25MPa (180lb/in²) Fuel 1 829,0t-35,5pd	B&W Pla 15kn
5117731 SYYW 4884 Df Esd Gc Rdr RTm	**STOLT ANNA** ex Forest Lake-73 **Athenian Seatrade Co. S.A.,** **Panama** Athenian Tankers Management S.A. Piraeus Greek	**12 256** 7 224 21 151	**✠100A1** SS 6/70 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1960**-8 Verolme Schpsw.—Heusden 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Machfbk. 3 AuxB 1,25MPa (180lb/in²) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-22,5pd	MAN Ijsselmonde 15kn
5025483 6ZDF 4344 Df Esd Gc Rdr RTv	**STOLT ARGO** ex Stolt Artemis-72 ex Artemis-69 **Ithaca Shipping Inc.** Monrovia Liberian	**10 945** 6 349 —	BV *Classed LR until 11/72	**1956**-1 Kockums M/V A/B—Mmo 162,54 20,35 9,233 152,41 20,27 11,84 P 28,1 F 20,2 1 dk rf 25	**M Tanker** 20 Ta ER L.22 823	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Gen 2 × 220kW a.c. Fuel (hvf)	 Mmo 14kn
5266506 Df Esd Gc Rdr RT	**STOLT ARGOBAY** ex Stolt Hawk-73 ex Osthav-68 **A/S Facto** Sounion Shipping Inc. Monrovia Liberian	**12 497** 7 109 20 824	 NV	**1960** A/S Bergens M/V—Bgn 169,73 21,95 9,672 160,33 21,87 12,22 1 dk rf 51	**M Tanker** 28 Ta ER L.26 108	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Gen 2 × 300kW d.c. 1 × 100kW 220V Fuel 1 501,5t	 Hengelo 14kn
5262421 SYYM 4977 Df Esd Gc Pfd Rdr RTv	**STOLT ATHENIAN** ex Stolt Progress-72 ex Olga Nielsen-66 **Athenian Transpetrol Co. S.A.** Piraeus Greek	**12 645** 7 555 20 809	**✠100A1** SS 10/70 oil & chemical tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1960**-11 J. Boel & Fils—Tamise 170,75 21,95 9,659 164,01 21,85 12,10 P 36,6 B 12,2 F 20,2 1 dk rf nil 16BH WB784t	**M Tanker** Oil Chemical 4P 33 Ta ER L.26 435 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain 2 WTAuxB primary 4,90MPa (710lb/in²) secondary 1,33MPa (192lb/in²) AuxB(ex.g) 1,25MPa (180lb/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 543,5t (hvf)-30,5pd	 Cpn 15kn
5162906 6ZXZ 2701 Df Esd Gc Pfd Rdr RTh/v	**STOLT ATLANTIC** ex Stolt Bjorn-65 ex Irex-65 **Avenier Maritime S.A.** Rhodian Shipping Co. Inc. Monrovia Liberian	**8 031** 4 765 —	 NV BROKEN UP	**1953** Harland & Wolff Ltd.—Bel 150,07 18,14 8,548 140,52 18,09 10,62 P 28,4 B 13,2 F 14,1 1 dk RW rf 76	**M Tanker** 24 Ta ER L.17 018	Oil 4SA 6Cy. 740 × 1500 2 387kW (3 200bhp) Harland & Wolff Ltd. Gen 2 × 50kW 110V d.c. Fuel 813,0t	 Bel 12kn
7102429 ONST Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BOEL** **N.V. Boelwerf S.A.** Bocimar N.V. Antwerp Belgian	*14 837* *8 897* 25 232	**✠100A1** oil & chemical tanker-chemicals in Nos. 4 & 5 tanks (p, c & s), 13(c) & 9 (p & s), SG upto 1.8 (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1971** N.V. Boelwerf S.A.—Temse 170,72(BB) 24,13 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3- 11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel 31 Ta 9 Ta (s.stl) ER L.29 138 HeCls. BC Cr 1(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. 2 AuxB 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 572kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,5t (d.o.) 1 524,0t (hvf)-38,5pd	MAN Ght 15,75kn
5050218 JXHP Df Esd Gc Pfd Rdr RTm/h/v	**STOLT BRALI** ex Brali-69 **A/S Bill** L. Gill-Johannessen & Co. Oslo Norwegian	**12 623** 7 088 21 032	 NV	**1960** A/B Lindholmens Varv.—Got 170,57 22,00 9,583 162,29 21,95 12,30 1 dk rf 81	**M Tanker** 27 Ta ER L.25 542	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) A/B Lindholmens Varv. Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 2 031,0t (hvf)-28,5pd	Gotaverken Got 14,5kn
5041528 A8JM 5006 Df Esd Gc Rdr RTm/h/v	**STOLT CAPRICORN** ex Benoil-74 ex Maridal-61 **Iolkos Cia. Nav. S.A.** Jacaranda Lines S.A. Monrovia Liberian	**12 329** 7 018 19 996	 NV	**1957** Uddevallavarvet A/B—Udv 170,69 21,32 9,640 162,01 21,26 12,10 1 dk rf 38	**M Tanker** 26 Ta ER L.24 381	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 240kW 220V d.c. Fuel 1 512,0t (hvf)-28,5pd	Gotaverken Udv 15kn

7014323 5MTU 4564 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CASTLE** **Carmel Transport Corp.** Monrovia Liberian	**11 240** 6 631 18 421	✠**100A1** oil & chemichal tanker- chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) ✠**LMC** **UMS** EL D† 2⅛"U3	**1970**-7 N.V. Boelwerf S.A.—Temse 158,58 22,15 9,475 155,25 22,10 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920		Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Ght 2 AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 503,5t (hvf & d.o.)-33,5pd 15kn
5352202 6ZRV 4374 Df Esd Gc Rdr RTv	**STOLT CATALINA** ex Quin Duchess-73 ex Tank Duchess-71 **Tanker Enterprises Inc.** Monrovia Liberian	**13 229** 7 463 21 418	NV	**1956** A/S Fredriksstad M/V—Fks 175,77 22,56 9,583 163,38 22,51 12,15 P 45,2 B 14,1 F 22,9 1 dk rf 25	**M Tanker** 26 Ta ER L.27 075	HeCls. BC	Oil 2SA 9Cy. 680 × 1500 5 222kW (7 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 240kW 220V d.c. Fuel 1 676,5t (hvf)-27,5pd 13,5kn
5227483 ELUZ 4686 Df Esd Gc Pfd Rdr RT	**STOLT CONDOR** ex Mary Billner-65 **Traders One Inc.** Monrovia Liberian	**12 649** 7 614 21 149	✠**100A1** SS 7/73 oil & chemical tanker ✠**LMC** EL i† 2$\frac{7}{16}$"SQ	**1958**-6 Kockums M/V A/B—Mmo 170,01 21,95 9,729 160,23 21,89 12,22 P 30,2 B 9,5 F 28,4 1 dk rf 25 19BH WB1153t	**M Tanker** Oil Chemical 33 Ta ER L.27 212	HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,04MPa (150lb/in^2) Fuel 1 368,5t-28,5pd 15,5kn
7009275 5MEJ 4535 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT CROWN** **Carmel Transport Corp.** Monrovia Liberian	**11 235** 6 628 18 421	✠**100A1** oil & chemichal tanker- chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8(cc) ✠**LMC** **UMS** EL D† 2⅛"U3	**1970**-6 N.V. Boelwerf S.A.—Temse 158,50 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way Nos. 5-9 side tanks 2209t	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 917	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Ght 2 AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 503,5t (hvf & d.o.)-33,5pd 15kn
5305209 ICRP 1143 Df Esd Gc Rdr RTm/h/v	**STOLT DESIREE** ex Stolt Sagona-72 ex Sagona-67 **Giuseppe & Renato Salvatore** Naples Italian	**11 722** 6 654 —	✠**100A1** TD 7/72 oil & chemical tanker ✠**LMC** EL h† 2⅜"SQ RI (Class cont.)	**1958**-6 Wm. Hamilton & Co. Ltd.—P.Gl 167,49 21,37 9,424 158,50 21,26 11,89 P 36,9 B 13,8 F 16,2 1 dk RW rf 76 17BH WB642t	**M Tanker** Oil Chemical 32 Ta ER L.24 626 Der 5(5) 1(3)		Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 1,25MPa (180lb/in^2) Gen 3 × 90kW 110V d.c. Fuel 1 286,5t (hvf) 14,5kn
5144320 SWKY Df Esd Gc Rdr RTm/h/v	**STOLT DIMITRIS** ex Stolt Eagle-73 ex Havprins-68 **Cephalonian Shipping Co. S.A.** Piraeus Greek	**12 458** 7 201 20 918	NV	**1958** Werf J. Smit, Czn—Alb 170,62 21,95 9,373 164,32 21,90 12,02 P 39,4 F 20,2 1 dk RW rf nil	**M Tanker** 27 Ta ER L.26 239 Der 4(5) 1(3) 2(1)	HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 416kW (8 600bhp) Gebr. Stork & Co.N.V. Hengelo Gen 2 × 375kW 440V 60Hz a.c. Fuel 1 930,5t 14,5kn
5245344 5LOG 1089 Df Esd Gc Rdr RTv	**STOLT DRAGON** ex Carbo Dragon-73 ex Naess Dragon-69 **Elmo Navigation Inc.** Anglo Nordic Bulkships Monrovia Liberian	**15 937** 9 715 25 426	AB	**1957** S.A. Cockerill-Ougree—Hbk 197,11 23,37 10,332 177,20 23,32 12,98 1 dk RW rf 102	**M Tanker** 34 Ta ER L.34 068	HeCls. BC	Oil 2SA 8Cy. 740 × 1600 6 266kW (8 400bhp) B&W S.A. Cockerill-Ougree Seraing Gen 2 × 220kW 1 × 100kW 1 × 75kW 220V d.c. Fuel 2 409,0t (hvf)-33,5pd 14kn
5245526 ELCL 4228 Df Esd Gc Rdr RT	**STOLT EAGLE** ex Anco Norness-74 ex Carbo Tiger-70 ex Naess Tiger-68 **Elmo Navigation Inc.** Monrovia Liberian	**16 139** 10 297 26 336	AB	**1958** N.V. Kon. Maats. "De Schelde"—Fls 187,36 23,37 10,002 176,79 23,32 12,98 P 47,3 RQD 34,5 B 11,9 F 18,6 1 dk RW rf 102	**M Tanker** Oil Chemical 4 independent Ta (s.stl) on deck 32 Ta ER L.32 937 Der 1(6) 3(5) 2(1)	HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 266kW (8 400bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 150kW 220V d.c. Fuel 2 261,5t (hvf)-30,5pd 14kn
5379183 SWUZ 4010 Df Esd Gc Rdr RTm/v	**STOLT FUJI** ex Stolt Vestfonn-71 ex Vestfonn-65 **Compania Pyrgos de Navegacion S.A.** Piraeus Greek	**13 409** 7 535 20 873	AB	**1958** Harland & Wolff Ltd.—Bel 170,69 21,98 9,767 163,07 21,87 12,35 P 36,0 F 18,0 1 dk RW rf 102	**M Tanker** 2P 1 Ho 8,9 27 Ta ER B.623 L.26 901 1 Ha (stl) (2,7 × 3,6) Der 4(5)	HeCls. BC	Oil 2SA 6Cy. 750 × 2000 7 460kW (10 000bhp) Harland & Wolff Ltd. Bel Gen 3 × 130kW 110V d.c. Fuel 1 975,0t (hvf)-34,0pd 14,5kn
5111505 SYIX 2115 Df Esd Gc Rdr RTm/h/v	**STOLT HIPPO** ex Darien-74 ex Fabio-64 **Hippo Shipping Corp.** Greek	**13 127** 8 233 20 568	✠**100A1** SS 9/69 oil tanker ✠**LMC** EL (i†)	**1960**-2 Deutsche Werft A.G.—Ham 170,69 21,95 9,691 161,55 21,65 12,27 P 38,1 B 11,9 F 21,1 1 dk RW rf 51 14BH WB641t	**M Tanker** Mchy.aft L.25 740 1 Ha (4,1 × 5,1) Der 3(2,5-5) 1(3) 1(1)		Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171lb/in^2) e(ex.g) 1,18MPa (171lb/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
5152406 ELDQ 2823 Df Esd Gc Rdr RTm/h/v	**STOLT IDUN** ex Pam-73 ex Stolt Prince-71 ex Aktis-70 ex Saga Surf-67 ex Hoegh Skean-65 **Pam Shipping Ltd.** Monrovia Liberian	**11 582** 7 038 18 187	AB	**1954** Eriksbergs M/V A/B—Got 170,52 21,34 9,538 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk rf nil	**M Tanker** 27 Ta ER L.24 579 3W Der 4(5) 2(3) 2(1)	HeCls. BC	Oil 2SA 9Cy. 740 × 1400 5 438kW (7 290bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 230kW 230V d.c. Fuel 1 628,5t (hvf)-24,5pd 14,5kn
7032923 GOYJ 341470 Df Esd Gc Pfd Rdr RTv	**STOLT LION** **Anglomar Chemicals Shipping Ltd.** London British	**16 486** 9 341 26 041	✠**100A1** oil or chemical tanker, chemicals in centre tanks, SG up to 1.5 in No. 1, 2 & 10 ✠**LMC** EL F† 2⅝"U2	**1971**-7 Swan Hunter S.Bs. Ltd., Hebburn Shpyd—Hebburn 170,82(BB) 24,82 9,907 160,03 24,77 13,11 P 18,3 F 15,3 1 dk rf 102 15BH WB2254t	**M Tanker** Oil Chemical 37 Ta ER L.33 980 Der 4(5) 2(1)	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk WTAuxB primary 4,42MPa (45kg/cm^2) secondary 1,57MPa (16kg/cm^2) hs605,8 AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-45,5pd 14,75kn
7113026 GOZD 343378 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT LLANDAFF** **Anthony Radcliffe S.S. Co. Ltd.** Evan Thomas Radcliffe & Co. Ltd. Cardiff British	**15 585** 9 067 25 462	✠**100A1** oil & chemical tanker chemicals in Nos. 4 & 5 tanks (p,c&s) 13(c) and 9 (p&s) SG up to 1.8 (cc) ✠**LMC** **UMS** EL F† 2$\frac{5}{16}$"U3	**1971**-12 N.V. Boelwerf S.A.—Temse 170,72(BB) 24,156/10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical pt higher tensile steel cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Ght 2 AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 902,0t (hvf)-39,0pd 15,75kn

5019240 Df Esd Gc Rdr RT	**STOLT MARGARITA** ex Anniken-74 ex Margareta-61 **Gave Shipping Co.**	 Greek	**12 506** 7 120 19 975		 NV	**1958** Uddevallavarvet A/B—Udv 170,69 21,32 9,627 161,98 21,26 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 30 Ta ER L.10 730	 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke Uddevallavarvet A/B Gen 2 × 240kW 1 × 130kW 220V d.c. Fuel 1 508,0t (hvf)-30,5pd	 Ud 15k
5137896 3FIB Df Esd Gc Rdr	**STOLT MERRICK** ex Merrick-73 ex Gulfservice-72 **Royal Transport & Trading Co.** **Ltd.** Panama	 Panamanian	**11 113** 6 746 18 010		 AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 168,00 20,83 9,297 159,72 20,73 11,43 P 32,4 B 9,2 F 15,0 1 dk RW rf 229	**S Tanker** 30 Ta ER L.23 174 Der 2(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Fuel 1 508,0t (o.f.)-47,0pd	 Qc 15,5kn
6927016 5LPY 3450 Df Esd Gc Pfd Rdr RTv	**STOLT NORNESS** **Norland Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia	 Liberian	**11 065** 6 596 18 421	**✠100A1** oil & chemical tanker chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) **✠LMC**	 **UMS** EL D† 2⅛"U2	**1970**-2 N.V. Boelwerf S.A.—Temse 158,58 22,15 9,472 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. comb. btm & side tanks in way Nos. 5-9 side tanks 2909t.	**M Tanker** Oil Chemical pt higher tensile steel 27 Ta 9 Ta (s.stl) ER L.21 920	 HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) A.C.E.C. 3 AuxB(2 o.f. 1 ex.g) 0,79MPa (8kg/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 325,0t (hvf)-49,0pd	 MAN Gh 15,5kn
5327465 6ZUK 4214 Df Esd Gc Pfd Rdr RTm/v	**STOLT PACIFIC** ex Stolt Sildra-72 ex Sildra-64 ex Signe Ingelsson-64 **Astrosureno Armadores S.A.** Monrovia	 Liberian	**12 436** 7 207 20 556	 ✠Classed LR until 10/64	NV	**1958**-7 A/B Gotaverken—Got 169,70 21,70 9,570 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 28 Ta ER L.26 821	 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 295kW 220V d.c. Fuel 1 319,0t (hvf)-29,5pd	 Got 14,75kn
5243803 ELCD 4394 Df Esd Gc Pfd Rdr RTv	**STOLT PASADENA** ex Stolt Munttoren-72 ex Munttoren-70 **Cia. Mtma. de Miramar S.A.** Monrovia	 Liberian	**12 145** 7 278 —	**✠100A1** oil tanker **✠LMC**	M6/73-24 mos EL h† 2⅛"SQ	**1957**-2 C. v.d. Giessen Schps.—Krimpen 169,48 21,16 9,583 161,73 21,11 12,20 P 35,1 B 15,0 F 15,3 1 dk rf 94 16BH WB314t	**S Tanker** 33 Ta ER L.25 861 Der 3(5) 4(1)	 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor 2 WTB 3,94MPa (570lb/in²) Spt 3,63MPa (525lb/in²) hs1333,7 sg 0,94MPa (135lb/in²) Gen 2 × 550kW 115/450V 60Hz a.c. Fuel 1 630,5t (o.f.)-49,0pd	 Ams 14,5kn

BROKEN UP

5265344 6ZRU 4617 Df Esd Gc Pfd Rdr RTv	**STOLT PIONEER** ex Stolt Falcon-73 ex Orlando-66 **Lapatho Shipping Co. Ltd.** Monrovia	 Liberian	**13 438** 7 888 21 367	**✠100A1** oil & chemical tanker **✠LMC**	TD 5/71 EL j† 2½"SQ	**1960**-11 Lithgows Ltd.—P.Gl 177,02 22,84 9,767 167,95 22,79 11,89 P 38,5 B 15,6 F 18,0 1 dk RW 17BH WB970t	**M Tanker** Oil Chemical 33 Ta ER L.28 269	 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 7 684kW (10 300bhp) J. G. Kincaid & Co. Ltd. (AuxB 1,25MPa (180lb/in²)) 2 AuxB 1,25MPa (180lb/in²) Fuel 1 588,0t (hvf)-39,5pd	 B&W Gh 15kn
5088540 5LSF 4528 Df Esd Gc Pfd Rdr RTv	**STOLT PUMA** ex Stolt Grange-73 ex Denby Grange-68 **Dundee Shipping Inc.** Monrovia	 Liberian	**12 199** 7 739 19 925	**✠100A1** oil tanker **✠LMC**	TD 10/72 EL i† $2\frac{7}{16}$"SQ	**1958**-7 Hawthorn, Leslie (S.B.) Ltd.—Nwc 170,47 22,00 9,329 161,86 21,95 11,89 P 36,0 B 13,2 F 16,8 1 dk rf 102 18BH WB951t incl. DTsf475t	**S Tanker** 35 Ta ER L.24 862 Der 3(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 3,94MPa (570lb/in²) Spt 454,5°C 3,63MPa (525lb/in²) hs1639,7 sg 0,87MPa (125lb/in²) Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 133,5t (o.f.)	 Nwc 15kn
5173199 SVDQ 5004 Df Esd Gc Rdr RTh/v	**STOLT RHINO** ex Sunrana-73 ex John Augustus Essberger-70 **Rhino Shipping Corp.** Piraeus	 Greek	**12 516** 7 418 20 821	**✠100A1** oil tanker **✠LMC**	SS 5/73 EL i† $2\frac{7}{16}$"SQ	**1959**-11 Deutsche Werft A.G.—Ham 170,69 21,95 9,678 161,55 21,90 12,27 P 37,8 B 12,2 F 19,9 1 dk RW rf 51 14BH WB641t	**M Tanker** 27 Ta ER L.26 380 Cr 3(5)	 HeCls. BC	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg 2 AuxB 1,18MPa (171lb/in²) e(ex.g) 1,18MPa (171lb/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-28,5pd	 Aug 15kn
7043348 ELTZ 4685 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SEA** ex Anco Sea-73 **Monterey Shipping Corp.** Monrovia	 Liberian	**14 999** 9 144 23 826		 NV	**1970** Eriksbergs M/V A/B (Lindholmen Div.) —Got 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Eriksbergs M/V A/B Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 510,0t (hvf)-39,5pd	 B&W Got 16,25kn
7203766 GQAH 337379 Df Esd Gc Pfd Rdr RTv	**STOLT SHEAF** **Sheaf Steam Shipping Co. Ltd.** W. A. Souter & Co. Ltd. Newcastle	 British	**15 585** 9 067 24 944	**✠100A1** oil and chemical tanker chemicals in Nos. 4 & 5 tanks (p,c & s) 13(c) and 9 (p&s) SG up to 1.8 (cc) **✠LMC**	 **UMS** EL F† $2\frac{5}{16}$"U3	**1972**-5 N.V. Boelwerf S.A.—Temse 170,72(BB) 24,16 10,535 160,81 24,11 13,70 P 36,0 F 17,7 1 dk rf nil 14BH WB6374t incl. Comb. btm & side tanks in way of Nos. 3-11 side tanks 4800t	**M Tanker** Oil Chemical cs 5 31 Ta 9 Ta (s.stl) ER L.29 733 Cr 1(3) Der 1(3)	 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. 2 AuxB 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 572kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 524,0t (hvf)-40,5pd	 MAN Ght 15,75kn
7012193 6ZXI 4632 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPAN** ex Anco Span-73 **Monterey Shipping Corp.** Monrovia	 Liberian	**15 142** 8 702 23 826		 NV	**1970** Eriksbergs M/V A/B—Got 169,63 24,82 9,564 160,03 24,77 12,50 P 39,7 F 16,5 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Eriksbergs M/V A/B Gen 3 × 325kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 575,0t (hvf)-40,5pd	 B&W Got 16,25kn
7007992 6ZDP 4581 Df Esd Gc Pfd Rdr RTm/h/v	**STOLT SPUR** ex Anco Spur-73 **Monterey Shipping Corp.** Monrovia	 Liberian	**15 141** 8 701 23 826		 NV	**1969** Eriksbergs M/V A/B—Got 169,75 24,80 9,564 160,05 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Eriksbergs M/V A/B Gen 3 × 325kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 666,0t (hvf)-38,5pd	 B&W Got 16,25kn

5342544 5MCJ 4479 Df Esd Gc Rdr RTv	**STOLT STUART** ex Stuart Prince-71 **Moniwel Corp.** Monrovia Liberian	**12 458** 7 389 19 831	**✠100A1** oil tanker **✠LMC**	SS 11/79 EL lt $2\frac{7}{16}$"SQ	**1960**-11 Wm. Doxford & Sons (S.B.) Ltd. —Sld 170,47 21,95 9,484 161,25 21,87 12,22 P 36,3 F 15,6 1 dk RW rf 102 18BH WB1270t	**M Tanker** 28 Ta ER L.26 367 Der 3(5) 2(1)	HeCls. BC	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 3 × 245kW 220V d.c. Fuel 1 348,5t (hvf)-35,0pd 14,5kn
7027588 A8AQ 4776 Df Esd Gc Pfd Rdr RTv	**STOLT SURF** ex Anco Ville **Carmel Transport Corp.** Monrovia Liberian	**15 084** 8 892 23 826		NV	**1970** Eriksbergs M/V A/B—Got 169,75 24,82 9,564 160,61 24,77 12,50 P 46,4 F 15,0 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 325kW 440V 60Hz a.c. Fuel 326,0t (d.o.) 1 510,0t (hvf)-39,5pd 16kn
7027552 5MQK 3717 Df Esd Gc Pfd Rdr RTv	**STOLT SYDNESS** **Norland Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberian	**11 065** 6 600 —	**✠100A1** oil and chemical tanker-chemicals in Nos. 3, 4, 5, 6, 10, 11 & 12 centre tanks SG up to 1.8 (cc) **✠LMC**	**UMS** EL dt $2\frac{1}{8}$"U3	**1971**-1 N.V. Boelwerf S.A.—Temse 158,58 22,15 9,468 155,25 21,80 12,20 P 36,0 F 16,2 1 dk rf nil 14BH WB4852t incl. Comb. btm & side tanks in way of Nos. 5-9 side tanks 2909t	**M Tanker** Oil Chemical pt higher tensile steel 36 Ta ER L.21 920	HeCls. BC	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN A.C.E.C. Ght 2 AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Controllable pitch propeller Fuel 179,0t (d.o.) 1 325,0t (hvf)-36,5pd 15kn
5370321 6ZYV 4637 Df Esd Gc Rdr RTv	**STOLT TUDOR** ex Tudor Prince-71 **Moniwel Corp.** Monrovia Liberian	**12 436** 7 378 19 892	**✠100A1** oil tanker **✠LMC**	SS 5/70 EL it $2\frac{7}{16}$"SQ	**1961**-4 Wm. Doxford & Sons (S.B.) Ltd. —Sld 170,47 21,98 9,481 161,25 21,87 12,22 RW rf 102 18BH WB1340t	**M Tanker** 28 Ta ER L.26 084 Der 3(5) 2(1)	HeCls. BC	Oil 2SA 6Cy. 670 × 2100 5 968kW (8 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 3 × 245kW 220V d.c. Fuel 1 348,5t (hvf)-35,0pd 14,5kn
5246178 ELQX 4755 Df Esd Gc Pfd Rdr RT	**STOLT VIDAR** ex Stolt Sveve-74 ex Sveve-71 ex Nakskov-70 **Product Carriers Inc.** Monrovia Liberian	**11 812** 7 605 19 269	**✠100A1** oil tanker **✠LMC**	SS 7/70 EL it $2\frac{7}{16}$"SQ	**1960**-10 A/S Nakskov Skibsv.—Nkv 170,64 22,00 9,408 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk rf 102 13BH WB134t	**M Tanker** 24 Ta ER L.25 460	HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,90MPa (710lb/in^2) secondary 1,33MPa (192lb/in^2) Spt AuxB 1,25MPa (180lb/in^2) Fuel 1 427,5t-34,0pd 16kn
5000689 6ZKN 4494 Df Esd Gc Pfd Rdr RTv	**STOLT VIKING** ex Stolt Tiger-74 ex Stolt Abadesa-73 ex Abadesa-69 **Dundee Shipping Inc.** Monrovia Liberian	**13 321** 7 951 21 489	**✠100A1** oil tanker **✠LMC**	SS 7/69 EL it $2\frac{7}{16}$"SQ	**1962**-3 Swan, Hunter & Wghm Rchdsn —Nwc 172,27 22,00 10,110 163,07 21,95 12,88 P 38,5 F 20,5 1 dk rf 102 14BH WB1629t	**M Tanker** 27 Ta ER L.26 811 Der 3(5)	HeCls. BC	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 WTAuxB 1,52MPa (220lb/in^2) AuxB(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 091,0t (hvf)-28,5pd 14,5kn
5382465 6ZKP 4599 Df Esd Gc Pfd Rdr RTm/v	**STOLT VISTA** ex Stolt Vistasvagge-73 ex Vistasvagge-70 **Bulk Carriers International Inc.** Monrovia Liberian	**16 207** 9 446 23 430	**✠100A1** ore carrier Carrying oil in side & btm tanks when no cargo is carried in adjacent centre compartments Str. nav. ice **✠LMC**	TD 10/69 EL kt $2\frac{9}{16}$"SQ	**1955**-3 Kockums M/V A/B—Mmo 181,62 22,79 10,027 170,69 22,71 13,49 P 32,0 F 21,7 1 dk rf 25 7BH WB1248t incl. DTsf1077t	**M Ore/Oil Carrier** 2 Ho 53,2 57,8 22 Ta ER G.10 716 L.22 120 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	HeCls. BC	Oil 2SA 8Cy. 780 × 1400 4 998kW (6 700bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,04MPa (150lb/in^2) e(ex.g) 1,04MPa (150lb/in^2) Gen 2 × 230kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf)-28,5pd 14,5kn
5289338 SYSV 3336 Df Esd Gc Rdr RTm/h/v	**STOLT YANGOS** ex Yangos-72 ex Raila-69 **Golfos Navegacion S.A.** Piraeus Greek	**12 729** 7 447 20 540		AB	**1957** Kockums M/V A/B—Mmo 160,81 21,95 9,640 160,48 21,89 12,22 P 29,0 B 15,0 F 22,0 1 dk rf 25	**M Tanker** 1 Ho 27 Ta ER L.26 986 1 Ha (stl) (4,1 × 3,3)	HeCls. BC	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) MAN Kockums M/V A/B Mmo Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)-30,5pd 15,5kn
7044093 DEHE Df Esd Gc Rdr RTm/h/v	**STOLZENFELS** **Deutsche Dampfschiff-Ges.** **'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436		GL	**1971** Lubecker Flender-Werke A.G.—Lbc 153,27(BB) 22,92 9,062/10,065 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.20 554 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p & s 19,2p & s 19,2p & s × 8,0) ER Cr 1(10) 1(5) Der 2(75) 1(10)		Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 20kn
6406725 YTSA	**STOMORSKA** ex Otac Petar ex Attivita **Obaina Plovidba 'Split'** Split Yugoslav	**161** 115 240		(JR)	**1921** Cant. G. Scorza & Co.—Gen 32,42 7,62 3,480 26,29 7,57 1 dk	**Wood M General Cargo** 1 Ho 13,8 2 Ha (4,1 4,4 × 2,5) 2W Der 2(1)		Oil 4SA 5Cy. 230 × 300 160kW (214bhp) NE 52 Etab J. Crepelle & Cie. Lille Fuel (d.o.) 7,5kn
5341306 275431 RTm	**STONE BROS.** ex Cahto **Russell D. Stone** Wilmington, N.C. United States	**227** 108 —			**1944** W. A. Robinson Inc.—Ipswich, Mass *31,28* 8,74 4,268 33,53 8,69 4,88 2 dks	**Wood D-E Tug**		2 Oil 2SA each 6Cy. 305 × 381 driving 2 gen. each 450kW 250V d.c. connected to 2 elec. motors (Sy) & sc. shaft Westinghouse Elec. Corp. Gen 1 × 50kW 115V d.c. Fuel (d.o.)
6611265 GTLH 308233 Esd Gc Pfd Rdr RT	**STONE MARSHALL** ex Needwood-73 **J. J. Riley (U.K.) Ltd.** London British	**1 555** 779 2 419	**✠100A1** dredger U.K., Eire, Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC**	SS 10/72 EL (r) q $1\frac{5}{8}$"SQ	Lch.**1966**-4 Cmd.**1967**-11 Barclay, Curle & Co. Ltd.—Gls 84,66 14,10 4,369 77,75 13,87 5,49 F 11,9 1 dk rf nil 6BH WB911t	**TM Dredger** Suction Mchy.aft		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 64kW 230/440V 60Hz a.c.

5341411 GHHR 302566 Df Esd Gc Pfd Rdr RTm/v	**STONEGATE** **Turnbull, Scott Shipping Co. Ltd.** Turnbull, Scott Management Ltd. London British	**12 001** 6 918 19 075	✠**100A1** SS 3/71 oil tanker ✠**LMC** EL ht 2$\frac{5}{16}$"SQ	**1961**-3 Smith's Dock Co. Ltd.—Mdb 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk RW rf 89 16BH WB502t	**M Tanker** 33 Ta ER L.46 439 HeCls. B	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTAuxB 1,52MPa (220℔/in^2) AuxB 1,52MPa (220℔/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 321,0t (hvf)-28,5pd 14,5kn
6820660 GYXD 336930 Df Esd Gc Pfd Rdr RTm/h/v	**STONEHAVEN** ex Hopepark-71 Launched as Good Hope I **Stonehaven Tankers Ltd.** Stonehaven Shipping (Management) Ltd. London British	**87 041** 62 095 170 007	AB	**1968** A.G. "Weser"—Bmn 307,91(BB) 44,56 17,984 289,57 44,51 23,30 F 23,8 1 dk	**S Tanker** 9 Ta ER L.193 028 HeCls. B Cr 2(1,5) Der 2(10) 2(3)	3 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW 1 × 200kW 450V 60Hz a.c. Fuel 8 812,0t (o.f.)-152,5pd 16,75kn
6515473 306220 Esd Rdr RTv	**STONENESS** **Port of London Authority** London British	**233** 70 —	✠**A** SS 6/70 Thames Estuary service ✠**LMC** EL (c) 2"SQ	**1965**-12 J. Pollock, Sons & Co. Ltd. —Faversham 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB78T	**TD-E Salvage Barge** Mchy.aft 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) & sr. gears Rolls-Royce Ltd. Shrewsbury Fuel 11,5t
6611356 GRSA 301545 Df Esd Gc Pfd Rdr RTv	**STONEPOOL** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool British	**27 049** 18 768 45 749	✠**100A1** SS 8/70 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, (cc) topside tanks ✠**LMC** EL st 3"SQ	**1966**-6 C. Connell & Co. (S.B.) Ltd.—Gls 218,85 27,51 11,869 207,27 27,44 15,85 P 31,7 F 17,4 1 dk RW rf 102 NS. 9BH WB15323t incl. Topside tanks in holds 8078t Comb. btm & side tanks in Nos. 1 & 2 holds 1880t	**M Bulk Carrier** 7 Ho 19,2 28,6 16,7 30,4 16,4 30,4 17,5 ER G.61 966 B.50 679 7 Ha (stl) (9,6 × 10,6) (20,6 8,3 21,3 8,3 21,3 8,3 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Barclay, Curle & Co. Ltd. Gls AuxB 1,04MPa (150℔/in^2) AuxB 0,69MPa (100℔/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 914,0t (hvf) 16kn
7366946 KDDW 557034 Df Esd Gc Pfd Rdr RT	**STONEWALL JACKSON** **First National Bank of Mobile. Trustee** New York United States	**32 269** 24 767 41 578	AB	**1974** Avondale Shpyds Inc.—Avondale 272,55(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Spec Cargo** Barge-carrier Mchy.aft 7 Ho 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton Gen 2 × 2000kW 22kn
7047655 W4-9005 523383 Rdr RTm	**STONEWALL JACKSON** **Stonewall Jackson Rentals Inc.** Morgan City, La United States	**274** 186 —		**1969** Halter Marine Inc.—Moss Point 50,30 12,81 3,369 47,43 11,59 3,81 B 10,7 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Det 11kn
7113375 DLCU Df Esd Gc Pfd Rdr RT	**STOR** **M.s. 'Stor' See-tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Fed. Rep. of Germany	**1 562** 987 3 150	GL	**1971** C. Luhring—Brake 86,62 5,627 78,59 12,51 7,17 1 dk	**M Tanker** 11 Ta ER L.3 726	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kel 12kn
5341526 SGOU 599	**STOR ERIK** **Axel R. Hogstrom** Sundsvall Swedish	**114** — —		**1893** Jonkopings M/V—Jonkoping 26,62 6,00 5,95 1 dk R	**S Tug**	C 2Cy. 432 & 756 × 445 Jonkopings M/V Jonkoping Fuel 40,5t (o.f.) 9kn
5301265 SGHF 10756 Rdr RTm	**STOR-VIKING** ex Royal-67 ex Assi-57 **R/A Gottfrid Astrom & Soner** Kalix Swedish	**108** — —		**1953** J. Vos & Zoon—Gro 23,60 7,01 3,277 6,96 3,46 1 dk RW BK 127	**M Tug** 1W Der 1(2)	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg Gen 2 × 8,5kW 220V d.c. Fuel 23,5t (d.o.)-3,5pd 10,75kn
7023099 LNHK Rdr RT	**STORD** **Hardanger Sunnhordlanske D/S** Bergen Norwegian	**485** 227 —	(NV)	**1970** Hatlo Verksted A/S—Ulsteinvik 44,38 10,62 40,52 10,60 4,20 1 dk BK 152	**M Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5341590 LEYU	**STORDOY** ex Lowhar **Erling Boen Partrederi** Stavanger Norwegian	**189** 84 213		**1896** G. Seebeck—Wsm 39,37 6,51 6,46 3,10 1 dk R len 52	**M Fishing** Side-fishing 2 Ha (3,2 1,5 × 1,9) 1W Der 1	Oil 2SA 5Cy. 320 × 400 224kW (300bhp) NE 51 Frederikshavns Jernst. & Msk. Fkn Fuel (d.o.) 9kn
5341617 OYMS Df Esd Rdr	**STOREBAELT** **De Danske Statsbaner** Korsor Danish	**2 942** 1 208 775	BV	**1939** Helsingors Jernsk. & Msk.—Hsg 106,10 17,71 3,988 17,66 6,30 1 dk R rf 246	**TM Spec Cargo/Ferry** Trains RoRo 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 171kW (4 250bhp) Burmeister & Wain Cpn Gen 1 × 200kW 4 × 160kW 220V d.c. Fuel 81,5t (d.o.) 15,5kn
5341629 OXST Df Esd Gc Pfd Rdr RT	**STOREBJORN** **Den Danske Stat (Ministeriet for Handel Industri og Sofart)** Copenhagen Danish	**1 416** — —		**1931** Aalborg Msk. & Skibs.—Abg *56,67* 15,04 15,02 R	**TS Icebreaker**	T 9Cy. (3) 533 (3) 838 & (3) 1397 × 914 A/S Frichs Aar 2 propellers aft, 1 fwd Fuel (o.f.) 12,5kn
7219064 OXRP Df Esd Gc Rdr RTv	**STOREDAL** **K/S Morskov** Mortensen & Lange Copenhagen Danish	**1 600** 989 —	GL	**1972** Martin Jansen—Leer 79,56 (BB) 13,57 5,439 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd 12,5kn

5229936 JXTW Df Esd Pfd Rdr RT	**STOREKNUT** ex Max Brauer-63 **Ole Dronen Partrederi** Bergen Norwegian	**587** 321 —		GL	**1949** H. C. Stulcken Sohn—Ham 55,91 8,06 50,70 8,01 5,49 1 dk RW len 72	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 72 Wichmann Mtrf. Rub Fuel (d.o.)
7315337 LLHK Rdr RT	**STORFJORD** **More og Romsdal Fylkesbater** Alesund Norwegian	**479** 213 —		NV	**1973** Smedvik Mek. Verksted A/S—Tjorvag 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 203	**M Spec Cargo/Ferry** Vehicles RoRo 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14kn
6921476 Esd Rdr	**STORIONE PRIMO** **Angelo Tumbiolo & C.** Trapani Italian	**131** 48 51			**1968** Il Carpentiere—Trapani 29,49 6,86 2,998 24,49 6,63 3,48 1 dk	**Wood M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-Mak Masch. Kel
5341708 LDNY	**STORIS** ex Leipzig-50 ex Storis-39 **Haldis Hepso** Tromso Norwegian	**135** 42 218			**1929** John Drage—Rognan *26,80* 7,17 3,658 7,12 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,8) ER 1W Der 1(-)	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 545kW (730bhp) E made68 fitted73 General Motors Corp. Det Fuel (d.o.) 8kn
5143261 5B2556 373871 Esd Pfd Rdr RTv	**STORK** ex Harrogate-72 **Lofos Shipping Co. Ltd.** Lofos Shipping Co. (Panama S.A.) Limassol Cyprus	T.Mk **1 583** 837 —	✠**100A1** ✠**LMC**	CS 6/72 EL o 1⅜"SQ	**1959**-2 James Lamont & Co. Ltd.—P.Gl 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76 NS Coll & mchy. BH to U dk 3 to 2nd dk WB705t incl. DTf63t	**M General Cargo** 2 Ho 13,4 23,4 2 TwD 18,2 23,4 ER G.2 907 B.2 744 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Lcn Gen 3 × 70kW 220V d.c. Fuel 103,5t (d.o.) 12,5kn
5341722 196217 Esd Rdr RTm	**STORM** **Holm Shipping Co. Ltd.** Holm & Co. Ltd. Lyttelton New Zealand	**931** 428 1 330	✠**100A1** ✠**LMC**	SS 2/74 EL I	**1961**-3 Scott & Sons (Bowling) Ltd.—Bwg 65,49 10,09 4,560 61,09 9,76 5,11 P 18,0 F 8,3 1 dk R rf 25 3BH WB291t	**M General Cargo** 1 Ho 36,8 ER 2 Ha (10,5 14,5 × 5,1) ER Der 1(10) 3(5) 2(3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5341734 WB3341 235455 Df Esd Gc	**STORM** **40-Fathom Fisheries Inc.** Wilmington, United States Del	**309** 145 —			**1936** Bath Iron Wks—Bath, Me 44,10 7,65 39,07 7,62 4,12 1 dk, 2nd dk fwd & aft RW BK 157	**M Fishing** Side-Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Auburn Fuel 81,5t
7347873 FZDG Df Esd Gc Rdr RT	**STORM FISH** **Feronia International Shipping** **(F.I.S.H.)** Djibouti French	**240** 69 234		BV	**1974** Ch. de la Perriere—Lorient 41,99 7,50 2,998 40,01 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne Con. Mec. Mulhouse 15kn
6620814 LIWS Df Esd Rdr RT	**STORMFUGLEN** **Peder A. Strand** Kristiansund N. Norwegian	**277** 133 —			**1966** Vaagland Batbyggeri—Vaagland 39,02 7,65 35,16 7,62 3,81 1 dk len 72	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7009304 PJSA Df Esd Gc Rdr RTm	**STORMKUS** **Scheepvaartmaats. Angra** **Pequena N.V.** Willemstad Netherland (Antilles)	**154** 105 264			**1969** Louw & Halvorsen Ltd.—C.Tn 25,30 8,23 3,201 (aft) 23,93 7,93 3,81 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 178 358kW (480bhp) E made68 fitted69 Masch. Augsburg-Nurnberg Aug Gen 1 × —kW 11,5kn
5122176 MTMF 185507 Esd Pfd Rdr RTm/v	**STORMONT** ex Fruin-63 ex Fife Coast-58 **Tyne-Tees Steam Shipping Co.** **Ltd.** Newcastle British	**906** 344 1 057	✠**100A1** ✠**LMC**	SS 11/70 EL n	**1954**-12 G. Brown & Co. (Marine) Ltd. —Grk 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 3BH to S dk WB385t	**M General Cargo** OSD 1 Ho 38,3 ER G.2 167 B.2 029 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(10) 3(6)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Sld Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.) 12kn
7234480 OZTT Df Esd Gc Pfd Rdr RT	**STORMY** **Sten T. Anersen Partrederi** Hirtshals Danish	**273** 131 —		NV	**1972** Sakskobing Mask. & Skibsv. —Sakskobing 39,45 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5341796 LMMT Df Esd RT	**STORMY** **Kjell O. Remoy Partrederi** Alesund Norwegian	**139** 58 —			**1961** Eidsvik Skipsbyggeri—Uskedal 31,68 6,30 6,20 3,31 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7032026 UGYY M-24567 Df Rdr	**STOROZHNO** **U.S.S.R.** Leningrad U.S.S.R.	**698** 341 233			**1956** Elbewerft—Boizenburg 57,26 9,10 2,442 53,37 9,07 4,09	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.600 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 2SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Mgd 9kn

5341801 GFBA 301031 Df Esd Pfd Rdr RTm/h	**STORRINGTON** **Stephenson Clarke Shipping Ltd.** London British	**3 809** 2 075 —	✠**100A1** SS 5/72 ✠**LMC** EL v $1\frac{3}{16}$"SQ	**1959**-12 Burntisland S.B. Co. Ltd.—Bnt 105,16 14,94 6,274 99,68 14,84 7,01 RQD 62,2 F 9,2 1 dk RW rf 76 NS 8BH WB1798t incl. DTm333t	**M General Cargo** 4 Ho 14,2 14,5 17,4 15,4 ER G.7 266 B.6 997 4 Ha (stl) (8,8 × 8,3) (8,8 10,9 10,9 × 9,7) ER 8W Der 4(3)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 100kW 220V d.c. Fuel 213,5t (d.o.)	B& G 11k
5341813 SGPD 4882 RTv	**STORSKAR** ex Strengnas Express-40 **Waxholms Angfartygs A/B** Vaxholm Swedish	**235** 90 —		**1908** Lindholmens Varv. A/B—Got 38,97 7,01 2,750 6,99 1 dk R	**S Ferry** 418P	T 3Cy. 362 559 & 927 × 572 492kW (659ihp) A/B Lindholmens Varv. Gen 2 × 10kW 220V d.c. Fuel 7,0t (d.o.)	G 13k
5341825 LLNO	**STORSKJAER** ex Thausjo-62 ex Nordal-58 ex Norfjell-54 **Jonas P. Sorgaard Partrederi** Namsos Norwegian	**215** 115 356	BV	**1946** Lindstols Skibs & Batbyggeri—Risor 38,66 7,07 3,683 7,01 F 8,0 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.385 2 Ha (each 4,5 × 3,0) ER 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) E made48 fitted63 Frederikshavns Jernst. & Msk. Fuel (d.o.)	Alph Fk 10k
6708525 506171	**STOUT TIDE** **Tidewater Quests Inc.** United States	**194** 131 —		**1966** American Marine Corp.—N.Os 47,25 11,03 3,172 44,56 10,98 3,81	**TM Supply Ship** Mchy.aft	2 Oil 2SA each 1 141kW (1 530bhp) Caterpillar Tractor Co.	Peori
7325693 LLMQ Df Esd Gc Pfd Rdr RT	**STOVE CAMPBELL** **S/A Jojolo** Stove Shipping Oslo Norwegian	**22 495** 14 294 38 406	NV	**1973** A/S Fredriksstad M/V—Fks 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)	Gotaverke Fk 15k
7038965 SGVA 11168 Df Esd Gc Rdr RTm/h/v	**STOVE FRIEND** **Rederi A/B Dalen** Dalen-Fraternitas Gothenburg Swedish	**11 784** 6 682 18 797	NV	**1970** A/S Fredriksstad M/V—Fks 165,44 20,60 9,487 152,94 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 162 B.23 503 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/S Fredriksstad M/V Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd	Gotaverke Fk 15k
6914502 LDTQ Df Esd Gc Pfd Rdr RTm/h/v	**STOVE TRADITION** **I/S Stove Tradition** Stove Shipping Oslo Norwegian	**11 294** 6 639 18 187	NV	**1969** A/S Fredriksstad M/V—Fks 165,67 20,60 9,310 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 295kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd	Gotaverke Fk 15,5k
7369053 SLKT 11374 Df Esd Gc Pfd Rdr RT	**STOVE TRANSPORT** **Rederi A/B Dalen** Dalen-Fraternitas Gothenburg Swedish	**23 010** 13 554 38 406	NV	**1973** A/S Fredriksstad M/V—Fks 193,91(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	Gotaverke Fk 15k
7334618 175 RT	**STOYAN PAVLOV** **'Georgi Dimitrov' Shipyard** Varna Bulgarian	**142** 36 —		**1971** G. Dimitrov Shipyard—Varna 26,09 6,81 3,18 1 dk	**TM Tug**	2 Oil 4SA each 4Cy. E made68 fitted71 German Dem. Republ Gen 2 × 20kW 225V a.c.	
5341150 UBMF M-17026 Df Esd Gc Rdr RT	**STOYKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 078** — 586	RS	**1959** Valmet O/Y—Abo 61,47 11,92 4,496 56,85 11,49 5,57 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg	Au 13,75k
6917279 PHVD Df Esd Gc Rdr RTm/h	**STRAAT AGULHAS** **Koninklijke Java-China Paketvaart Lijnen B.V.** Amsterdam Netherland	T.Mk **7 282** 3 617 10 339 **10 484** 5 652 13 939	✠**100A1** DTsf-vegetable oil or latex (cc—DTsf) ✠**LMC** ✠**Lloyd's RMC** EL E† $2\frac{3}{16}$"U3	**1969**-9 Van der Giessen-de Noord N.V.—Krimpen 160,84 23,07 8,808/10,218 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t incl. DTsf1276t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 975 5 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7 × 6,1) ER (11,7 × 6,1) 10 Wing Ha (stl) (14,7p & s × 4,9) (14,7p & s × 4,9) (2,5p & s × 4,5) ER (13,5p & s × 3,7) (5,4p & s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. AuxB 0,69MPa (7kg/cm^2) Gen 4 × 290kW 450V 60Hz a.c. Fuel 2 485,0t (hvf)	Hengelo 20k

6900410 PHVE 15020 Df Esd Gc Rdr RT	**STRAAT ALGOA** **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **7 282** 3 617 10 339 **10 484** 5 652 13 939	✠**100A1** DTsf-vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{1}{16}$"U3	**1969**-4 Verolme Dok & Schpsb. —Rozenburg 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 10 Wing Ha (stl) (14,7p & s × 4,9) (14,7p & s × 4,9) (2,5p & s × 4,5) ER (13,5p & s × 3,7) (5,4p & s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100℔/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
5341928 PHTJ Df Esd Gc Rdr	**STRAAT BALI** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 842** 4 575 11 105 **10 163** 6 090 14 529	BV	**1953** N.V. Mch. & Schps. P. Smit, Jr.—Rot 157,99 21,14 8,529/9,913 21,09 12,70 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 281 B.15 572 In.1 971 6 Ha (stl) (6,7 × 5,0) (10,2 10,2 11,9 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 565kW (8 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 260kW 220V d.c. Fuel 1 448,0t (hvf) 16,5kn
5341942 PHUB Df Esd Gc Rdr RTm/h/v	**STRAAT CHATHAM** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 219** 3 394 9 094 **8 855** 5 096 11 258	BV	**1962** Schps. & Mach. "De Merwede"—Hxd 158,10 18,88 7,278/8,275 145,88 18,83 10,90 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 15,5kn
5341954 PHTM Df Esd Gc Rdr RTv	**STRAAT CLARENCE** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 217** 3 393 9 043 **8 859** 5 097 11 452	BV	**1959** N.V. Mch. & Schps. P. Smit, Jr.—Rot 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 250kW 220V d.c. Fuel 825,0t (hvf) 16kn
5341992 PHTZ Df Esd Gc Rdr RTv	**STRAAT CUMBERLAND** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 219** 3 394 9 134 **8 855** 5 096 11 452	BV	**1960** Schps. & Mach. "De Merwede"—Hxd 158,12 18,88 7,278/8,275 145,90 18,83 10,90 3 dks RW rf 76 len 70	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 16kn
6604846 PHUO Df Esd Gc Pfd Rdr RTv	**STRAAT FIJI** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 769** 3 536 9 307 **9 129** 5 041 12 416	✠**100A1** CS 2/71 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ	**1966**-3 Hitachi Zosen—Osa 156,75(BB) 20,53 8,262/9,630 142,04 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space RW rf 102 7BH WB3077t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa AuxB 0,69MPa (100℔/in^2) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel 2 268,0t (hvf) 20kn
6607343 PHUP 6289 Df Esd Gc Rdr RT	**STRAAT FLORIDA** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 766** 3 535 9 195 **9 126** 5 041 12 284	✠**100A1** CS 6/71 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ	**1966**-6 Nippon Kokan—Shimizu 156,75(BB) 20,53 8,262/9,634 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 102 7BH WB3077t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,4 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Mitsui Zosen Tmn AuxB 0,69MPa (100℔/in^2) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. 20kn
5320857 PHVG Df Esd Gc Pfd Rdr RTm/h/v	**STRAAT FORCADOS** ex Servaaskerk-73 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	**8 288** 4 750 12 310	BV	**1962** C. v.d. Giessen—Krimpen 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5418020 PHUI 13039 Df Esd Gc Rdr RT	**STRAAT FRANKLIN** **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **8 236** 4 537 11 669 **10 909** 6 263 15 277	✠**100A1** SS 5/69 'tween dk tanks amids- vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1963**-12 Verolme Schpsw.—Alb 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 102 len 72 8BH WB2444t incl. Tunnel tanks 409t TwDm462t	**M General Cargo** Ref 2P 6 Ho In.1 733 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 9 027kW (12 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100℔/in^2) Fuel 2 326,5t 20kn
5315357 PHUZ Df Esd Gc Pfd Rdr RTm/h/v	**STRAAT FRESCO** ex Schiekerk-73 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	**8 289** 4 749 12 335	BV	**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rot 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C. Ho 50/20' C.Dk 50/20' Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 717,0t (hvf) 19,75kn
5332202 PHVH Df Esd Gc Rdr RTv	**STRAAT FUKUOKA** ex Sloterkerk-73 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	**8 305** 4 726 —	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr.—Rot 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 127 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 7 908kW (10 600bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 4 × 225kW 220V d.c. Fuel 1 879,5t (hvf) 17,5kn

6518255 PHUM 60602 Df Esd Gc Pfd Rdr RTv	**STRAAT FUSHIMI** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 752** 3 525 9 355 **9 102** 5 030 12 507	**✠100A1** CS 9/70 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1965**-10 Hitachi Zosen—Osa 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114 7BH WB3075t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) Hitachi Zosen AuxB 0,69MPa (100lb/in^2) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)	B&W Osa
6512213 PHUN Df Esd Gc Pfd Rdr RTv	**STRAAT FUTAMI** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 753** 3 525 9 419 **9 104** 5 030 12 507	**✠100A1** CS 7/70 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1965**-8 Hitachi Zosen—Osa 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114 7BH WB3075t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 25,6 19,9 23,1 17,6 G.16 299 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) Hitachi Zosen AuxB 0,69MPa (100lb/in^2) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)	B&W Osa
6815756 PHUX Df Esd Gc Pfd Rdr RTm	**STRAAT HOBART** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 352** 3 633 9 358 **10 217** 5 541 12 772	BV	**1968** Nippon Kokan—Shimizu 161,70(BB) 22,08 8,652/10,084 146,51 22,00 13,01 3 dks	**M General Cargo** Ref 5 Ho 16,3 22,7 22,7 19,9 21,7 G.16 480 B.15 903 11 Ha (stl) (8,9 × 4,9) (13,5 × 6,9) (15,1 × 5,6) (15,1 15,1 × 4,8) (9,1 × 5,1) (9,1 9,1 × 4,9) (11,6 × 4,9) (12,8 12,8 × 3,8) Der 2(20) 6(10) 6(5)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) Mitsui Zosen Fuel 1 952,0t (hvf)	B&W Tmn 19kn
6713295 PHUQ Df Esd Gc Rdr RT	**STRAAT HOLLAND** **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **7 335** 3 650 9 386 **10 184** 5 545 12 776	BV	**1967** Nippon Kokan—Shimizu 161,70(BB) 22,08 8,637/10,059 146,49 22,03 13,01 B 43,3 F 14,1 3 dks	**M General Cargo** Ref 5 Ho 19,8 22,7 20,7 19,9 21,9 G.16 416 B.15 945 In.1 841 11 Ha (stl) (8,8 × 4,9) (13,5 × 7,0) (15,1 × 4,9) (15,1 × 5,1) (15,1 × 4,9) (9,1 × 4,9) (9,1 × 5,1) (9,1 × 4,9) (12,8 × 3,8) (11,6 × 4,9) (12,8 × 3,8) 12W Der 1(20) 6(10) 3(5) 1(3)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) Mitsui Zosen Gen 4 × 260kW 450V 60Hz a.c. Fuel 1 981,5t (hvf)	B&W Tmn 20kn
6802230 PHUW Df Esd Gc Pfd Rdr RTv	**STRAAT HONG KONG** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 335** 3 650 9 386 **10 184** 5 528 12 776	BV	**1967** Nippon Kokan—Shimizu 161,70(BB) 22,08 8,637/10,075 146,31 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 5 Ho 19,8 22,8 20,7 19,9 21,9 G.16 479 B.16 007 In.1 841 9 Ha (stl) (8,8 × 4,9) (13,5 × 7,0) (15,1 × 4,7) (15,1 × 5,5) (15,1 × 4,7) (13,1 × 4,9) (12,8 × 3,8) (11,6 × 4,9) (12,8 × 3,8) 6W Cr 1(20) 3(5) 2(3) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) Mitsui Zosen Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf)	B&W Tmn 20kn
6823210 PHUY Df Esd Gc Pfd Rdr RTv	**STRAAT HONSHU** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 352** 3 631 9 358 **10 217** 5 539 12 772	BV	**1968** Nippon Kokan—Shimizu 161,70(BB) 22,08 8,637/10,059 146,51 22,00 13,01 B 46,4 F 14,4 3 dks rf 127	**M General Cargo** Ref 5 Ho 19,8 51,1 20,8 19,9 22,0 G.16 549 B.15 973 In.1 881 13 Ha (stl) (8,9 15,1 15,1 9,2 9,2 9,2 2,8 2,8 11,6 × 5,0) (13,5 × 7,0) (15,1 × 5,1) (12,8 12,8 × 3,8) 6W Cr 1(20) 4(5) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) Mitsui Zosen Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf)	Tmn 20kn
5342001 PHTS Df Esd Gc Rdr RTv	**STRAAT JOHORE** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	**5 289** 2 775 7 562	BV	**1957** Boele's Schps. & Mach.—Bolnes 138,64 18,88 7,392 125,89 18,83 10,90 P 20,5 B 22,9 F 16,2 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 10P 5 Ho 13,7 18,4 17,2 17,9 27,7 B.11 802 In.1 223 5 Ha (stl) (5,8 × 4,9) (9,7 9,6 10,5 10,5 × 5,9) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 250kW 220V d.c. Fuel 853,5t (hvf)	B&W Rot 16kn
6406397 PHSM Df Esd Gc Pfd Rdr RTm/h/v	**STRAAT KOBE** ex Koudekerk-71 **KPM-Lijnen N.V.** Kon. Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **7 293** 3 865 9 734 **9 872** 5 506 11 935	**✠100A1** SS 4/69 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2 11/16"SQ	**1964**-6 Van der Giessen-de Noord N.V.—Krimpen 164,95 21,16 8,071/8,970 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(120) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 10 593kW (14 200bhp) Gebr. Stork & Co. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 225kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 245,5t (hvf)	Hengelo 19kn
6412059 PHTO 11915 Df Esd Gc Pfd Rdr RTm/h/v	**STRAAT KOREA** ex Kloosterkerk-71 **KPM-Lijnen N.V.** Kon. Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **7 313** 3 851 9 724 **9 891** 5 493 11 925	**✠100A1** SS 8/69 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2 11/16"SQ	**1964**-10 Van der Giessen-de Noord N.V.—Krimpen 164,95 21,16 8,071/8,979 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(20) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 10 593kW (14 200bhp) Gebr. Stork & Co. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 225kW 440V 60Hz a.c. Fuel 2 245,5t (hvf)	Hengelo 19kn
5376088 PHUT Df Esd Gc Rdr RT	**STRAAT LAGOS** ex Van der Hagen-67 **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aannemings.—Gorinchem 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf)	Hengelo 14,5kn
5376129 PHUR Df Esd Gc Pfd Rdr RT	**STRAAT LE MAIRE** ex Van Heemskerck-66 **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **4 733** 2 440 6 806 **6 827** 3 770 8 589	BV	**1958** Schps. & Mach. "De Merwede"—Hxd 145,80 17,43 6,478/7,379 134,80 17,38 9,61 P 21,7 B 22,9 F 18,9 3 dks RW len 66	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 733 B.10 264 In.806 5 Ha (stl) (9,7 9,7 × 5,7) (9,7 × 5,4) (9,7 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(3-6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Fuel 883,0t (hvf)	Hengelo 14,5kn

5342013 PHTR Df Esd Gc Rdr RT	**STRAAT LOMBOK** **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	**5 087** 2 342 7 331	✠**100A1** CS 5/71 tunnel side tanks-veg. oil DTa-molasses ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1957**-4 Boele's Schps. & Mach.—Bolnes 133,81 18,27 7,589 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 1 dk & S dk. 3rd dk except in No. 4 hold RW rf 76 Coll BH to S dk 5 to 2nd dk WB1209t incl. DTsa487t	**M General Cargo** OSD Ref 4P B.10 675 In.845 16W Der 17(3-15)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69MPa (100lb/in²) e(ex.g) 0,79MPa (114lb/in²) Fuel 762,0t 16kn
5376131 PHUS Df Esd Gc Rdr RT	**STRAAT LUANDA** ex Van Linschoten-67 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **4 783** 2 461 6 802 **6 878** 3 792 8 589	BV	**1958** N.V. Werf "Gusto"—Sch 145,80 17,43 6,478/7,389 134,80 17,38 9,58 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho G.10 733 B.10 289 In.806 5 Ha (9,7 9,7 9,7 9,7 × 5,7) (9,7 × 5,4) 16W Cr 1(8) Der 1(15) 8(3-6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Fuel 883,0t 14,5kn
5376193 PHUV Df Esd Gc Rdr RT	**STRAAT LUZON** ex Van Spilbergen-67 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **4 750** 2 445 6 741 **6 883** 3 750 8 589	BV	**1958** N.V. Werf "Gusto"—Sch 145,80 17,43 6,439/7,379 136,33 17,38 9,61 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (5,7 5,7 5,4 5,7 5,7 × 9,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5kn
5342025 PHTQ Df Esd Gc Rdr RT	**STRAAT MADURA** **KPM-Lijnen N.V.** Koninklijke Java-China Paketv. Lijnen B.V. Amsterdam Netherland	T.Mk **5 082** 2 338 7 544	✠**100A1** CS 12/71 tunnel side tanks-veg. oil DTa-molasses ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1956**-12 Schps. & Mach. "De Merwede" —Hxd 133,81 18,27 7,500 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB1209t incl. DTa487t	**M General Cargo** Ref 4P G.10 704 B.10 477 In.850 16W Der 17(3-15)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. Hengelo AuxB(o.f.) 0,69MPa (100lb/in²) e(ex.g) 0,79MPa (114lb/in²) Fuel 762,0t 16kn
5342037 PHTW Df Esd Gc Rdr	**STRAAT MAGELHAEN** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 887** 3 840 9 851 **9 315** 5 386 12 916	✠**100A1** CS 12/72 DTs-vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1958**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rot 154,16 20,48 8,078/9,411 140,72 20,43 11,89 P 12,5 B 23,5 F 17,7 3 dks rf 102 Coll BH to U dk 6 to 2nd dk WB2604t incl. DTsm1713t	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 616 B.14 962 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69MPa (100lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 260kW 220V d.c. Fuel (hvf)
5342051 PHTP Df Esd Gc Rdr	**STRAAT MOZAMBIQUE** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 842** 4 577 11 105 **10 164** 6 095 14 529	BV	**1954** C. v.d. Giessen—Krimpen 157,99 21,14 8,529/9,919 21,06 12,68 3 dks RW rf 102	**M General Cargo** Ref 6P 6 Ho 15,7 21,4 18,6 22,9 20,4 16,9 G.16 261 B.15 583 In.1 971 6 Ha (stl) (6,8 × 5,0) (10,2 10,2 11,8 10,2 × 6,1) (7,6 × 5,0) 20W Der 1(50) 4(10) 6(6) 2(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 565kW (8 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 260kW 220V d.c. Fuel 1 451,0t (hvf) 16,5kn
7113038 PHVA Df Esd Gc Pfd Rdr RTv	**STRAAT NAGASAKI** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	**12 123** 7 042 15 600	BV	**1972** N.V. Kon. Maats. "De Schelde"—Fls 165,00 24,08 9,653 155,00 24,01 13,21 3 dks	**M General Cargo** CSD Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 10 Ha (stl) (19,2 × 8,0) (19,2 19,2 19,2 19,2 19,2 12,8 12,8 × 5,3) (19,2 12,8 × 6,3) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 21kn
7112498 PHVB Df Esd Gc Pfd Rdr RTv	**STRAAT NAGOYA** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1971** Van der Giessen-de Noord N.V. —Krimpen 165,00 24,11 8,529/9,926 152,69 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 10 Ha (stl) (19,2 × 8,0) (19,2 19,2 19,2 19,2 19,2 12,8 12,8 × 5,3) (19,2 12,8 × 6,3) Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7206081 PHVC Df Esd Gc Pfd Rdr RTv	**STRAAT NAPIER** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1972** N.V. Kon. Maats. "De Schelde"—Fls 165,00 24,08 8,529/9,926 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 10 Ha (stl) (19,2 × 8,0) (19,2 19,2 19,2 19,2 19,2 12,8 12,8 × 5,3) (19,2 12,8 × 6,3) Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7127455 PHVF Df Esd Gc Pfd Rdr RTv	**STRAAT NASSAU** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **8 293** 4 508 11 956 **12 123** 7 042 15 937	BV	**1972** Van der Giessen-de Noord N.V. —Krimpen 165,00 24,11 8,529/9,926 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 10 Ha (stl) (19,2 × 8,0) (19,2 19,2 19,2 19,2 19,2 12,8 12,8 × 5,3) (19,2 12,8 × 6,3) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
5342063 PHUC Df Esd Gc Rdr RTv	**STRAAT RIO** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **7 041** 3 936 9 673 **9 216** 5 299 12 304	✠**100A1** CS 6/70 DTsmf-vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1960**-7 N.V. Mch. & Schps. P. Smit, Jr. —Rot 154,16 20,48 8,052/9,430 140,72 20,43 11,89 P 11,3 B 23,8 F 17,7 3 dks rf 102 6BH WB2612t incl. DTsmf1757t	**M General Cargo** Ref 12P 5 Ho 23,0 18,3 19,2 17,6 28,8 G.15 236 B.14 632 In.1 006 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 10Cy. 740 × 1600 8 467kW (11 350bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69MPa (100lb/in²) e(ex.g) 0,73MPa (105lb/in²) Gen 4 × 260kW 220V d.c. Fuel 1 492,5t (hvf) 17,5kn

5342075 PHTV Df Esd Gc Rdr RTv	**STRAAT SINGAPORE** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **5 446** 2 809 7 562	BV	**1957** Schps. Mach. "De Merwede"—Hxd 138,64 18,88 7,392 125,89 18,83 10,90 P 20,5 B 22,9 F 16,2 2 dks RW rf 76	**M General Cargo** Ref 10P 5 Ho 13,7 18,4 17,2 17,9 27,7 G.11 044 B.10 749 In.1 223 5 Ha (stl) (5,8 × 4,7) (9,7 9,6 10,5 10,5 × 5,9) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 250kW 220V d.c. Fuel 853,5t	B&W Rot 16kn
6718491 PHUA Df Esd Gc Rdr RTv	**STRAAT TALBOT** ex Ocean Prima-70 **KPM-Lijnen N.V.** Konink. Java-China Paketv. Lijnen B.V. Amsterdam Netherland	**9 302** 6 367 14 975	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk 137,75(BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12,1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5)	Oil 4SA 6Cy. 600 × 1050 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf)	Yka 14,5kn
6726230 PHUL Df Esd Gc Rdr RTv	**STRAAT TAURANGA** ex Pipat Samut-70 Launched as Ocean Unity **KPM-Lijnen N.V.** Konink. Java-China Paketv. Lijnen B.V. Amsterdam Netherland	**9 302** 6 387 14 989	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Smk 137,78(BB) 20,05 9,046 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1800 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf)	MAN Yka 15kn
5342099 PHTU Df Esd Gc Rdr RTm/h/v	**STRAAT TORRES** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **5 076** 2 344 7 669	**✠100A1** CS 8/71 tunnel side tanks-veg. oil DTa-molasses **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1956**-10 N.V. Werf "Gusto"—Sch 133,81 18,24 7,589 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 2 dks, 3rd dk except in No. 4 hold RW rf 76 Coll BH to U dk 5 to 2nd dk WB1209t incl. DTa487t	**M General Cargo** Ref 4P 4 Ho 23,2 20,2 16,6 27,7 G.10 088 B.9 830 In.950 4 Ha (stl) (11,1 10,5 11,2 11,2 × 6,0) 16W Der 1(15) 8(6) 8(3)	Oil 2SA 8Cy. 630 × 1350 4 849kW (6 500bhp) Gebr. Stork & Co. AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 762,0t (hvf)	Hengelo 16kn
5366318 PHUE Df Esd Gc Rdr RTm/h	**STRAAT TOWA** ex Towa-66 **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 740** 3 821 11 624	**✠100A1** CS 5/70 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot 149,36 19,28 8,573 138,69 19,21 11,23 P 8,9 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 Coll BH to U dk 7 to 2nd dk WB3088t incl. DTsm1467t	**M General Cargo** 12P 5 Ho 17,9 23,6 19,9 19,4 19,2 G.17 796 B.16 549 5 Ha (stl) (8,6 15,0 10,5 9,7 9,7 × 7,0) 18W Der 1(65) 6(15) 12(6)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 416,5t (hvf)	B&W Rot 17,25kn
5342104 PHTY Df Esd Gc Rdr	**STRAAT VAN DIEMEN** **Koninklijke Java-China Paketv.** **Lijnen B.V.** Amsterdam Netherland	T.Mk **6 901** 3 836 9 851 **9 315** 5 386 12 916	**✠100A1** CS 12/73 DTsm-vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1959**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rot 154,16 20,48 8,078/9,418 140,72 20,43 11,89 P 11,6 B 23,5 F 17,7 3 dks rf 102 6BH WB2623t incl. DTsm1713t	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 642 B.14 990 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) N.V. Mch. & Schps. P. Smit, Jr. AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 390,0t (hvf)	B&W Rot 16,25kn
7211397 DDSL Df Esd Gc Pfd Rdr RTm/h/v	**STRAHLENFELS** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **7 485** 4 791 11 816 **10 644** 6 952 14 436	GL	**1972** Lubecker Flender-Werke A.G.—Lbc 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf)	Aug 20kn
6718726 9VCH 344314 Df Esd Gc Pfd Rdr RT	**STRAIT HALLEY** ex Kasei Maru **Oyster Shipping Corporation** Singapore Singapore	**4 037** 2 382 6 283	NK	**1967** Hayashikane Zosen—Smk 108,67 16,46 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 1 × 128kW 445V a.c. Fuel 610,5t	B&W Inn 12,5kn
6928280 9VCT 344345 Df Esd Gc Rdr	**STRAIT MARS** ex Yosei Maru-74 **Oyster Shipping Corporation** Singapore Singapore	**4 038** 2 382 6 184	NK	**1969** Kanazashi Zosensho—Shimizu 110,11 16,24 6,630 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 076 B.8 442 3 Ha (stl) (12,5 × 7,1) (26,2 13,4 × 8,6) ER Der 1(20) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 128kW 445V a.c. Fuel 584,0t	Pielstick Aio 12,25kn
7036137 GORD 341160 Df Esd Gc Pfd Rdr RT	**STRAIT SHORE** **Offshore Marine Ltd.** London British	**498** 176 711	**✠100A1** **✠LMC** EL J $1\frac{1}{8}$"U2	**1970**-12 N.V. Ijsselwerf—Rot 50,96 11,26 3,772 45,57 11,00 4,27 F 18,9 1 dk rf 127 NS 4BH WB374t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 2 984kW (4 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump	Dursley 12kn
6718790 9VCH 344330 Df Esd Gc Pfd Rdr RT	**STRAIT VEGA** ex Shunsei Maru-73 **Oyster Shipping Corporation** Singapore Singapore	**4 029** 2 451 6 094	NK	**1967** Hayashikane Zosen—Smk 108,67 16,46 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (12,5 22,5 11,9 × 7,6) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 128kW 450V a.c. Fuel 610,5t	B&W Inn 12,75kn
5123857 9VQB 333157 Df Esd Pfd Rdr RT	**STRAITFISH I** ex Mydoin Maru No. 22-69 ex Fukuyoshi Maru No. 25-63 **Straits Fisheries (Private) Ltd.** Singapore Singapore	**239** 141 —		**1958** Kanazashi Zosensho—Shimizu 38,56 7,14 36,00 7,09 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 123,0t	Yaizu 9,5kn

5318608 9VOC 333179 Df Esd	**STRAITFISH II** ex Seisho Maru No. 18-69 **Straits Fisheries (Private) Ltd.** Singapore Singapore	**239** 127 —		**1959** Yamanishi Zosen Tekkosho —Ishinomaki 40,70 6,86 35,95 6,81 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) NE 63 Fuji Seisakusho Tateyama
6618615 5308-KJ Df Esd Gc Rdr RT	**STRAITS DAHLIA** ex Japan Dahlia-72 **Pharaoh Shipping Co. S.A.** Panama Panamanian	**44 263** 28 392 76 931	NK	**1966** Uraga Hvy Ind. Ltd.—Yokosuka 242,91 37,14 12,497 232,04 37,09 18,01 F 17,4 1 dk	**M Tanker** 16 Ta ER L.97 757	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 3 240,0t 15,5kn
7025293 HO-8204 3182- PEXT Esd Gc Rdr RTm/h/v	**STRAITS GOLD** **Borneo Straits Offshore (Pte.) Ltd.** Panama Panamanian	**629** 233 749	✠**100A1** ✠**LMC** EL K 1¼"U2	**1971**-1 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 49,31 11,76 4,236 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB81t	**TM Supply Ship** 12P 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
6522115 5309-KJ Df Esd Gc Rdr RTv	**STRAITS ROSE** ex Japan Rose-72 **Columbus Shipping Co. S.A.** Panama Panamanian	**41 470** 26 327 70 890	NK	**1965** Ishikawajima-Harima Hvy Ind.—Tok 242,02 35,36 12,447 230,03 35,34 17,99 F 16,5 1 dk	**M Tanker** 10 Ta ER L.89 926	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 520kW 450V a.c. Fuel 3 106,0t 15,25kn
7206031 VJST 344008 Esd Gc Rdr RT	**STRAITSMAN** **Transport Commission-Tasmania** Hobart British	**720** 194 1 053	✠	**1972**-4 North Queensland Engineers & Agents Pty. Ltd.—Cairns 62,59 11,84 3,830 55,00 11,59 8,08 Ba 15,9 F 5,8 2 dks rf 584	**TM Spec Cargo** Livestock Stern door Side-loader Mchy.aft	2 Oil 4SA each 8Cy. 216 × 292 reverse reduction geared 1 194kW (1 600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
				CAPSIZED AND SANK 3/74 —RAISED AND IN PORT DAMAGED		
7233010 Df Esd Gc Rdr RT	**STRALE** **Carichi Liquidi Societa Azionaria S.p.A. (CA.LI.SA)** Syracuse Italian	**5 500** — 11 583	RI (Class cont.)	**1972** Cant. Nav. Apuania—Carrara 135,90 16,44 7,392 125,58 16,43 8,92 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) Fiat S.G.M. Tur 16,5kn
6718269 OVIQ Esd Pfd Rdr RTm	**STRALSUND** **Mogens Ostergaard Partrederi** Skagen Danish	**148** 71 163	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 8,44 2,699 29,57 8,41 3,31 F 7,4 1 dk BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Fkn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,5kn
7017325 Rdr RT	**STRALSUND** **Fischerei-, Fahrzeug-u. Geratestation Stralsund** Stralsund German Dem. Rep.	**101** 37 55	DSRK	**1966** Rosslauer Schiffs.—Rosslau 24,24 6,46 2,801 21,01 6,41 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho G.82 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 40kW 10kn
7235070 Df Esd Gc Rdr RT	**STRANA SOVIETOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** ..............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
6609913 LGHL RTm	**STRAND** **Det Stavangerske D/S** Stavanger Norwegian	**351** 134 —	(NV)	**1966** Loland Motorverkstad—Leirvik 45,55 9,28 41,99 9,00 3,74 1 dk BK 165	**TM Ferry** 475P Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
5187798 LAXU Df Esd	**STRAND SENIOR** ex Kingsholm-74 **Nils Strand Partrederi** Alesund Norwegian	**158** 50 —	(NV)	**1957** Brastad Skipsbyggeri A/S—Brattvag 29,77 6,46 25,61 6,42 3,51 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5342178 DJTA Esd	**STRANDE** **Kieler Verkehrs A.G.** Kiel Fed. Rep. of Germany	**170** — —	GL	**1956** Krogerwerft G.m.b.H.—Rendsburg 30,00 7,62 3,610 27,18 7,60 3,87 RW	**M Tug**	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kel
7112204 LARA Rdr RT	**STRANDEBARM** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**486** 227 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik 44,35 10,60 40,52 10,55 4,22 1 dk BK 102	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6403448 XPPE Df Esd Pfd Rdr RT	**STRANDINGUR** **P/f Langanes** Strendur Faroese	**254** 110 —	NV	**1963** P/F Skala Skipasmidja & Handilsvirki—Skala 36,76 7,55 32,21 7,32 3,87 1 dk BK 152	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 1,3 1,8 × 1,2) ER 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Cpn Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)

6521939 LZEY 105 Df Esd Gc Rdr	**STRANDJA** **Navigation Maritime Bulgare** Varna Bulgarian	**6 119** 3 237 9 257	✠Classed LR until 2/71	**1965**-11 Hakodate Dock Co. Ltd.—Hak 126,02 17,66 7,601 118,01 17,61 10,19 F 12,2 1 dk rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER Cr 3(8)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tm Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13k
6926311 334439	**STRANGFORD FERRY** **Down County Council** Belfast British	**186** 83 65		**1969** Verolme Cork Dkyd Ltd.—Cork 50,14 11,08 1,651 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 228kW (305bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gl 10k
5342192 301538 RTv	**STRANTON** **Tees & Hartlepool Port Authority** West Hartlepool British	**145** — —	✠Classed LR until 1/63	**1959**-11 P. K. Harris & Sons Ltd.—Apl 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamfor Gen 2 × 46kW 110V d.c. Fuel (d.o.)
5409122 ONSU Df Esd Gc Rdr RTm	**STRASSBURG** **Alfred C. Toepfer K.G.** Schiffahrtsges. Alfred C. Toepfer m.b.H. Antwerp Belgian	**24 992** 18 212 38 201	GL	**1963** Blohm & Voss A.G.—Ham 214,66 26,80 10,465 204,32 26,75 15,22 1 dk rf nil	**M Bulk Carrier** 8 Ho 16,6 23,7 18,3 24,7 15,2 18,3 25,2 16,0 ER G.47 226 8 Ha (stl) (11,0 16,1 11,0 16,1 11,0 11,0 16,1 11,0 × 11,8) ER Der 2(3) 1(1)	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Blohm & Voss A.G. Han Gen 3 × 345kW 110/380V 60Hz a.c. Fuel (hvf) 15k
5342219 KOKI 243388 Df Esd Gc	**STRATFORD POINT** **United States Department of Commerce** Beaumont United States	**1 117** 253 —	AB	**1943** Pennsylvania Shpyds Inc.—Beaumont *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Springfiel Fuel 575,0t
6621650 GTFU 309829 Df Esd Gc Rdr RTm/h/v	**STRATHARDLE** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**9 863** 4 740 12 753	✠**100A1** SS 10/71 DTsm-vegetable oil. latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ	**1967**-1 Mitsui Zosen—Tmn 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,8 21,3 17,9 15,5 17,9 B.20 954 In.637 7 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,4comb. 11,4comb. 11,4comb. × 7,1) (9,8 × 5,7) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tm 2 AuxB(o.f.) 0,84MPa (121℔/in^2) e(ex.g) 1,23MPa (177,5℔/in^2) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf) 21k
5342233 162273 Df Esd	**STRATHBLAIR** **Nigerian Shipping & Trading Co. Ltd.** Aberdeen British	**230** 95 —	✠Classed LR until 12/55	**1930**-9 Hall, Russell & Co. Ltd.—Abn *36,03* 6,74 35,67 6,71 3,97 R BK 191	**S Fishing** Side-Trawler	T 3Cy. 305 508 & 864 × 584 Hall, Russell & Co. Ltd. Ab
6706682 GTGA 309903 Df Esd Gc Rdr RTm/h/v	**STRATHBRORA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**9 863** 4 740 12 806	✠**100A1** SS 12/71 DTsm-vegetable oil. latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ	**1967**-3 Mitsui Zosen—Tmn 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,8 21,3 17,9 15,5 17,9 B.20 954 In.637 7 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,4comb. 11,4comb. 11,4comb. × 7,1) (9,8 × 5,7) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tm 2 AuxB(o.f.) 0,84MPa (121℔/in^2) e(ex.g) 1,23MPa (177℔/in^2) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf) 21k
7320203 GTIF 359072 Esd Pfd Rdr RT	**STRATHCLOVA** **Alexander Simpson and others** Brucewood (Aberdeen) Ltd. Aberdeen British	**127** 44 —	✠**100A1** trawler ✠**LMC** EL e $\frac{13}{16}$"WI	**1973**-7 J. Lewis & Sons Ltd.—Abn *24,33* 6.79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH WB7t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75k
6622290 326961 Rdr RTm	**STRATHCONA III** **International Grenfell Association** St. John's, Nfl Canadian	**208** 152 —		**1966** E. F. Barnes Ltd.—Nfl 28,50 6,84 2,134 ... ... 1 dk R	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 140 × 165 280kW (375bhp) Caterpillar Tractor Co. Peori Fuel (d.o.) 10k
6711716 GTGE 334478 Df Esd Gc Rdr RTm/h/v	**STRATHCONON** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**9 863** 4 740 12 841	✠**100A1** SS 5/72 DTsm-vegetable oil, latex or suitable chemicals FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL k† $2\frac{9}{16}$"SQ	**1967**-6 Mitsui Zosen—Tmn 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,8 21,3 17,9 15,5 17,9 B.20 954 In.637 7 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,4comb. 11,4comb. 11,4comb. × 7,1) (9,8 × 5,7) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tm 2 AuxB 0,84MPa (121℔/in^2) Gen 4 × 440kW 445V 60Hz a.c. Fuel 2 429,5t (hvf) 21k
7341726 GUCZ 363483 Df Esd Gc Pfd Rdr RTm/h/v	**STRATHDARE** **P. & O. Steam Nav. Co.** London British	**9 214** 6 264 15 088	100A1 Class contemplated	Austin & Pickersgill Ltd.—Sld 140,98 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15k
5342257 GXTG 300355 Df Esd Rdr	**STRATHDON** **Strathcoe Fishing Co. Ltd.** Wood & Bruce Ltd. Aberdeen British	**275** 91 —	✠**100A1** SS 7/71 trawler ✠**LMC** EL (e) m	**1958**-6 J. Lewis & Sons Ltd.—Abn *36,89* 7,88 36,12 7,78 3,89 F 6,1 RW rf 762 BK 191 4BH	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Polar British Polar Engines Ltd. Gl

6708264 LJYH Df Esd Gc Rdr RT	**STRATHEARN** **A/S Mosgulf Shipping Co.** A/S Mosvold Shipping Co. Kristiansand S. Norwegian	**32 912** 20 777 55 410	 NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 223,02 32,29 12,047 210,67 32,19 16,90 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.72 804 B.12 966 10 Ha (9,6 × 11,2) (9,6 9,6 11,5 9,6 9,6 11,5 9,6 9,6 9,6 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 674,0t (hvf) 15,75kn
5111634 MFEE 303213 Df Esd Pfd Rdr	**STRATHELLA** ex Fairfield-73 **Don Fishing Co. Ltd.** Aberdeen British	**207** 71 —	**✠100A1** SS 1/72 trawler **✠LMC** EL (c) j	**1962**-6 J. Lewis & Sons Ltd.—Abn *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees National Ltd. Stckpt 10,25kn
6826224 MZUB 303230 Esd Pfd Rdr RT	**STRATHELLIOT** **A. Bruce and others** Aberdeen British	**114** 46 61	**✠100A1** SS 10/73 trawler **✠LMC** EL e	**1968**-10 J. Lewis & Sons Ltd.—Abn *24,27* 6,35 23,65 6,25 3,28 F 3,4 RW rf 1067 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 7,8 ER 4 Ha (1,0 1,0 × 1,0) (0,7 × 0,7) (0,7 × 0,6) ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. Fuel 18,0t (d.o.) 10kn
5342271 MDAA 300605 Df Esd Pfd Rdr RT	**STRATHERRICK** **George Wood (Abdn) Ltd.** George R. Wood Aberdeen British	**237** 76 —	**✠100A1** SS 8/72 trawler **✠LMC** EL j	**1960**-7 Livingston & Co.—Pet *32,62* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 1143 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 448kW (600bhp) Ruston & Hornsby Lcn Fuel 28,5t 11kn
5315345 MEBS 302491 Df Esd Pfd Rdr	**STRATHISLA** ex Schiehallion-72 **Grampian Motor Trawlers Ltd.** Granton British	**243** 105 —	**✠100A1** SS 9/74 trawler **✠LMC** EL (c) j	**1961**-3 Livingston & Co.—Pet *32,98* 7,12 31,98 7,01 3,66 RQD 16,8 F 5,5 RW rf 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 448kW (600bhp) Ruston & Hornsby Lcn
5342300 126655 RTm	**STRATHMORE** ex D. S. Pratt **Canadian Dredge & Dock Ltd.** Toronto Canadian	**161** 74 —		**1911** D. S. Pratt—Midland *24,79* 6,10 3,201 25,66 3,66 R	**S Tug**	C 2Cy. 406 & 813 × 660 Doty Eng. Wks. Co. Ltd. Goderich Gen 1 × 10kW 110/120V d.c. Fuel (c)
5342312 SXCR 5	**STRATIS** **Andrias Brothers** Mytilene Greek	**240** 132 —		**1947** Marathokampos—Samos	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 179kW (240bhp) E made50 fitted— Ruston & Hornsby Lcn Fuel (d.o.)
5214345 SV2645 Df Esd Pfd RT	**STRATONI** ex Eendracht-74 ex Luise Emille-68 **Prodromos Shipping Co. S.A.** Piraeus Greek	**500** 322 775	 BV	**1957** Schps. "De Waal"—Zaltbommel 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Ams Fuel 49,0t
5280588 6ZUN 4215 Df Esd Gc Rdr RTm/h/v	**STRATUS** ex Polaire-72 **Marine Transport Corp.** Monrovia Liberian	**30 787** 17 866 49 122	 BV	**1959** Ch. de l'Atlantique—St.N 224,64 31,07 11,602 214,69 30,70 15,32 1 dk RW	**M Tanker** 25 Ta ER L.64 339 HeCls. BC Der 1(7) 3(5) 4(2)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St.N Gen 1 × 300kW 2 × 170kW 1 × 125kW 380V 50Hz a.c. Fuel 4 166,0t (hvf)-53,0pd 16,5kn
5342348 JXAH	**STRAUMBERG I** **Oskar Hanssen Partrederi** Sandnessjoen Norwegian	**135** 54 —		**1958** J. R. Aas Batbyggeri—Vestnes 28,71 6,91 6,86 1 dk len 63	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 66 Bergens M/V Bgn Fuel (d.o.)
5354573 LEZX	**STRAUME** ex Telemark I-72 ex Svein-45 ex Graasten ex Emilie **Asmund Stamnes Partrederi** Bergen Norwegian	**115** 56 152		**1907** Kjobenhavns Flydk. & Skibs—Cpn 27,64 5,49 5,47 2,60 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (8,0 × 2,4) ER 1W Der 1	Oil 2SA 6Cy. 164kW (220bhp) NE 57 General Motors Corp. Det Fuel (d.o.)
6727375 LMNF Df Esd Rdr RTh	**STRAUMFOSS** ex Lidrott-70 **Kasper Kristensen Partrederi** Hammerfest Norwegian	**179** 111 282	 NV	**1967** Schps. Hoogezand J. Bodewes—Hgz 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho 18,9 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Fuel 21,5t (d.o.)-1,5pd 9,5kn
7021857 Df Esd Rdr RT	**STRAZAK-III** **Zarzad Portu Gdansk** Gdansk Polish	**111** 30 —	 PR	**1965** Schiffswerft Berlin—Bln 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 14kW 220V d.c. 12kn
7021869	**STRAZAK-11** **Zarzad Portu Gdynia** Gdynia Polish	**112** 30 —	 PR	**1965** Schiffswerft Berlin—Bln 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 14kW 390V a.c. 12kn
7021871 Df Esd Rdr RT	**STRAZAK-21** **Zarzad Portu Szczecin** Szczecin Polish	**111** 30 —	 PR	**1965** Schiffswerft Berlin—Bln 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 14kW 390V a.c. 12kn

7021883 Df Esd Rdr RT	**STRAZAK-22** **Zarzad Portu Szczecin** Szczecin Polish	**112** 30 —	PR	**1965** Schiffswerft Berlin—Bln 32,16 5,92 1,728 29,34 5,77 2,62 1 dk	**TM Firefloat** Ice strengthened	2 Oil 4SA each 6Cy. 180 × 26 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 14kW 390V a.c.
5090866 HPXN Df Rdr RT	**STREAM** ex Tide-71 ex Candida Stella-68 ex Divona-64 **Kilmara Shipping Co.** Panama Panamanian	**2 612** 1 415 3 371	RI (BV)	**1948** Ch. Nav. de Caen—Blainville 98,30 13,39 5,512 93,53 13,34 6,46 P 8,0 RQD 28,1 B 18,9 F 6,4 1 dk	**S General Cargo** 4 Ho G.4 593 4 Ha (9,9 12,2 10,2 9,1 × 8,1) 4W Der 4(3)	T 3Cy. 510 840 & 1509 × 10 1 194kW (1 600ihp) At. & Ch. de la Seine Fuel 289,5t (o.f.)
7233553 ELYM 4271 Df Esd Gc Pfd Rdr RT	**STREAM BOLLARD** **Bollard Transport Corp.** Monrovia Liberian	**20 539** 14 486 33 024	AB	**1972** Osaka Zosensho—Osa 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf)
7322237 ELYF 4504 Df Esd Gc Pfd Rdr RTm	**STREAM DOLPHIN** **Dolphin Transport Corp.** Monrovia Liberian	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osa 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf)
7305667 ELUN 4432 Df Esd Gc Pfd Rdr RT	**STREAM HAWSER** **Hawser Transport Corp.** Monrovia Liberian	**20 539** 14 478 33 115	AB	**1973** Osaka Zosensho—Osa 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.413 962 B.40 199 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf)
7327574 6ZDX 4583 Df Esd Gc Pfd Rdr RTm	**STREAM RUDDER** **Rudder Transport Corp.** Monrovia Liberian	**20 532** 14 472 33 042	AB	**1973** Osaka Zosensho—Osa 185,38(BB) 26,04 11,367 175,01 26,00 16,11 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 396 B.40 199 5 Ha (stl) (16,7 17,4 × 12,6) (8,0 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf)
5342386 PHUG Df Esd Gc Pfd Rdr RTm/h/v	**STREEFKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**8 309** 4 750 12 254	BV	**1961** Nederl. Dok. & Schps.—Ams 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len70 conv General Cargo —	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P C. Ho 50/20′ C. Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 7 908kW (10 600bhp) Gebr. Stork & Co. Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf)
5342398 LAEP	**STREIF** **Gunnar Helgesen** Sandnessjoen Norwegian	**158** 54		**1949** Kare H. Sund—Hemnesberget 33,36 7,37 7,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 60 Wichmann Mtrf. Fuel (d.o.)
6405135 UIRH M-24888 Df Esd Gc Rdr RT	**STRELETS** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 862	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,122 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 1,9) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6617623 196962 Esd Rdr RTm/h/v	**STRELLEY** **Adelaide Steamship Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**347** 44 —	✠**100A1** SS 12/70 tug ✠**LMC** EL (f)	**1966**-10 Adelaide Ship Cons. Pty. Ltd.—Adl 35,82 9,91 4,420 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr gear English Electric Co. Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 177,0t (d.o.)
5342415 UTWR M-16971 Df Esd Gc Rdr	**STREMITELNYY** **U.S.S.R** Kaliningrad U.S.S.R.	**1 070** — 510	RS	**1957** Valmet O/Y—Abo 61,47 11,51 4,496 56,85 11,46 5,52 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg
7007954 USWM M-22506 Df Esd Gc Rdr RT	**STREMITELNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**844** 239 365	RS	**1960** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft Gen 2 × 300kW 1 × 50kW
5205459 5MVN 1957 Df Esd Gc Rdr RTv	**STRENGTH** ex Ever Life-71 ex Prodromos-68 ex Leersum-63 **Reliance Marine Corp. S.A.** Monrovia Liberian	**7 404** 4 885 10 327	✠LR class withdrawn- 1/11/74	**1948**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rot 141,74 17,99 7,824 131,40 17,91 10,65 B 13,8 F 14,1 2 dks R	**M General Cargo** CSD 5 Ho 24,2 22,8 19,8 12,9 22,8 ER G.15 373 B.14 592 1 Ha (stl) (9,1 × 8,0) 4 Ha (w) (9,1 9,1 6,7 12,1 × 8,0) ER 10W Der 1(15) 2(7) 8(5)	Oil 4SA 6Cy. 650 × 1300 1 940kW (2 600bhp) N.V. Werkspoor Gen 3 × 110kW 1 × 12kW 220V d.c. Fuel 789,5t (hvf)

5342427 UOD 576 Esd Rdr RTm/h/v	**STRENUUS** **Soc. An. Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	270 77 —	RI	**1958** Cant. Nav. Breda—Ven 34,93 8,31 3,760 31,02 8,28 4,50 RW	**M Tug** Der 1(3)	Oil 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 1 × 12kW 115V d.c. Fuel (d.o.)
5059719 VTS 40 RTv	**STREPITOSO** ex Canada-69 **Fratelli Barretta, fu Domenico** Brindisi Italian	**267** 52 —	RI ✠Classed LR until 10/70	**1951**-7 Cochrane & Sons Ltd.—Sel 33,18 8,11 3,671 30,18 8,08 3,97 R rf 457 BK 191	**S Tug** Salvage	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hul Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
6514481 PHVW Df Esd Pfd Rdr RTm/h/v	**STRIJBEEK** ex Stella-71 **C. V. Scheepv. Onderneming Strijbeek** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	T.Mk **579** 207 1 150 **1 509** 991 2 160	**✠100A1** SS 8/72 Ice Class 1 at draught 3,550m **✠LMC** EL o 1$\frac{3}{8}$"SQ	**1965**-7 A/B Finnboda Varf—Skm 72,47 12,04 3,601/5,023 65,99 12,01 6,58 RFD 8,0 2 dks rf 102 4BH WB425t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 194,0t (d.o.) 11,5kn
5333995 SXXB Df Esd Gc Rdr RTm/h	**STROFADES** ex Delfin-72 ex Sonata-68 **Strofades Shipping Co. S.A.** Piraeus Greek	**9 043** 5 290 15 741	GL	**1962** Kockums M/V A/B—Mmo 149,76 19,87 8,967 142,65 19,82 12,70 P 34,2 RQD 24,4 B 7,7 F 12,5 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,2 20,1 20,1 20,1 20,9 ER G.19 490 5 Ha (stl) (11,8 14,0 14,0 14,0 14,0 × 9,7) ER 5W Der 2(30) 2(15) 1(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Kockums M/V A/B Mmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 750,0t (hvf) 13,5kn
5327934 UKD M-17009 Df Esd Gc Rdr RT	**STROGIY** ex Silnyy **U.S.S.R.** Riga U.S.S.R.	**1 070** — 510	RS	**1958** Valmet O/Y—Abo 61,40 11,51 4,499 56,85 11,46 5,49 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.111 1 Ha (3,0 × 1,6) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 12,5kn
6513695 LDPE Df Esd Pfd Rdr RT	**STROM SENIOR** ex Astoing-73 **Hakon A. Strom Partrederi** Harstad Norwegian	**138** 54 —		**1964** Forra Slip & Batbyggeri—Forra 31,83 6,96 3,658 6,91 1 dk len 66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,7 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7120794 PHOO Df Esd Gc Rdr RTh	**STROMBEEK** ex Mini Star-73 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherland	**1 599** 1 236 3 068	NV	**1971** Sterkoder M/V A/S—Kristiansund 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
6826212 SFRL 11035 Df Esd Rdr RT	**STROMBOLI** ex Fano-72 Launched as Stella Polaris **Ljungsvik & Carlsson A/B** Gothenburg Swedish	**233** 104 —	NV	**1968** Bolsones Verft—Molde 38,10 7,65 3,690 34,45 7,62 3,97 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER	Oil 4SA 12Cy. 260 × 400 1 074kW (1 440bhp) A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.) 14kn
5342491 OXKR Df Esd Rdr	**STROMEGG** **Niels C. Esperson Partrederi** Hirtshals Danish	**193** 94 —	NV	**1955** Brattvag Skipsinnredning—Brattvag 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
7368982 OYWE Df Esd Pfd Rdr RT	**STROMFJORD** **Niels C. Espersen Partrederi** Hirtshals Danish	**281** 135 406	NV	**1974** Batservice Verft A/S—Mandal 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6709787 GTBH 309912 Df Esd Gc Pfd Rdr RT	**STROMNESS** **Secretary of State for Defence** London British	**12 359** 4 744 7 907	**✠100A1** SS 2/71 Ice Class 3 **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1967**-4 Swan Hunter (S.Bs) Ltd.—Wal 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. DTf295t Tunnel tanks	**M Supply Ship Ref** In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Wallsend Slipway & E. Co. Wal 2 AuxB(1 ex.g 1 o.f.) 0,69MPa (100lb/in^2) Gen 6 × 570kW 440V 60Hz a.c. 17,5kn
5346708 LKWO	**STROMSNES** ex Svindland I-64 **Svein Pederson Partrederi** Hammerfest Norwegian	**147** 54 —		**1942** John Vervik—Lovfallstrand 30,54 6,61 6,56	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 2,4) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7368970 OYDJ Esd Pfd Rdr RT	**STROMSUND** **Niels C. Espersen Partrederi** Hirtshals Danish	**281** 135 406	NV	**1973** Batservice Verft A/S—Mandal 39,73 8,23 33,99 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,3 × 1,3) (1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Fkn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5029984 3EUX 5321-HK Df Esd Gc Pfd Rdr	**STRONA** ex Atlas Maru-72 **Lee Lai Maritime S.A.** Panama Panamanian	**8 073** 4 504 10 615	NK	**1951** Naka Nippon Jukogyo—Kob 144,30 18,85 8,719 134,02 18,80 11,74 F 9,8 2 dks RW	**M General Cargo** Ref 6 Ho G.14 785 B.13 432 In.227 6 Ha (5,7 × 6,1) (14,1 9,1 6,6 14,1 × 7,0) (6,7 × 6,1) 18W Der 2(25)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Naka Nippon Jukogyo Kob Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 1 625,5t 15,5kn

6423515 294882 Rdr RT	**STRONG TIDE** **Tidewater Quests Inc.** New Orleans United States	**199** 135 —		**1964** American Marine Corp.—N.Os *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.	Peo
5342506 GHSA 301453 Rdr RTv	**STRONGBOW** **Cory Ship Towage (Clyde)** Glasgow British	**225** — —	**✠100A1** SS 3/73 tug **✠LMC** EL (b)	**1961**-6 Scott & Sons (Bowling) Ltd.—Bwg 33,56 8,59 3,582 30,48 8,16 3,97 RW rf 457 BK 127 3BH WB72t	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)	 Mo
5342518 LGCV Esd Rdr RT	**STRONSTAD** **Vesteraalens D/S** Stokmarknes Norwegian	**152** 53 —	 (NV)	**1955** P. Hoivolds M/V A/S—Krs 28,91 6,81 2,439 6,79 3,23 1 dk RW BK 152	**M General Cargo/Ferry** 140P 1 Ho ER 1 Ha (1,5 × 1,5) ER Der 1(2,5)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) A/S Bergens M/V Fuel (d.o.)	 Bg 9,5k
5105398 SV3777 3227 Df Rdr RTm	**STROVILI** ex Erik Jarl-68 **Chion Shipping Co. Ltd.** Piraeus Greek	**427** 148 505	 NV	**1955** P. Lindenau Schiffs.—Kel 56,04 8,95 3,220 51,47 8,92 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,3p ER G.1 048 B.963 In.227 2 Ha (each 4,5 × 2,6) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 474kW (635bhp) Masch. Augsburg-Nurnberg Gen 2 × 65kW 230V d.c. Fuel 53,0t (d.o.)	 Au 11k
6612245 LZFA 184 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Thelma-72 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**41 022** 26 327 75 634	 NV	**1966** A/B Gotaverken—Got 239,28 36,94 12,739 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 500kW 450V 60Hz a.c. Fuel (hvf)	 Gi 16,25k
6706357 ELZO 3201 Df Esd Gc Pfd Rdr RTm/h/v	**STRUMA** ex Oron-69 **Bulk Transport Corp.** Monrovia Liberian	**30 724** 20 967 61 849	**✠100A1** SS 9/71 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** **UMS** EL vt 3$\frac{3}{16}$"U2	**1967**-2 Maizuru Jukogyo—Maizuru 226,02(BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK NS 11BH WB22094t incl. Comb. btm & side tanks in holds 12997t Topside tanks in holds 7376t	**M Bulk Carrier** 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER Der 2(3)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Maizuru Jukogyo AuxB(o.f.) 0,69MPa (100lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 400kW 115/440V 60Hz a.c. Fuel 4 064,0t (hvf)	 Sulz Maizu 16k
6901919 ELVW 3150 Df Esd Gc Rdr RTv	**STRYMON** **Strymon Shipping Co. Ltd.** Monrovia Liberian	**16 320** 10 584 —	**✠100A1** SS 1/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1969**-2 Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB(o.f.) 0,69MPa (100lb/in²) AuxB(ex.g) 0,74MPa (107lb/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf)	 Sulz A 15,5k
5409134 319697 Df Esd Rdr	**STUART & LYNNE** **V. Mark** Shelburne Canadian	**167** 106 —		**1963** Wagstaff & Hatfield—Port Greville *25,82* 7,12 25,79 7,09 4,20 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 E made56 fitted63 Lister Blackstone Mar. Ltd.	 Dursl
6925044	**STUBB** **Goteborgs Stad** **(Hamndirektoren)** Gothenburg Swedish	**500** — 691	**✠100A1** SS 3/74 hopper barge Gothenburg Estuary service EL (e)	**1969**-7 A. Vuijk & Zonen—Capelle 40,31 8,92 2,998 40,01 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** 1 Ho 24,9 1 Ha (24,9 × 6,4)		
7105093 DAYL Df Esd Gc Pfd Rdr RT	**STUBBENKAMMER** **Deutsche Reichsbahn** German	T.Mk **1 999** 810 1 746	 DSRK	**1971** Trosvik Verksted A/S—Brevik 124,67(BB) 16,77 4,950 114,97 16,01 11,61 2 dks	**TM Spec Cargo/Ferry** Trains RoRo 12P Ice strengthened Stern & side doors Mchy.aft	4 Oil geared to 2 sc. shafts 3 805kW (5 100bhp) (i) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S (ii)2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Gen 1 × 425kW 2 × 320kW 1 × 240kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.)	 Bg Bg 18k
6513774 DAUK Df Esd Gc Pfd Rdr RT	**STUBNITZ** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**2 585** 1 218 1 372	 DSRK	**1964** Volkswerft Stralsund—Stralsund 79,81 13,21 5,817 71,00 9,50 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho 1 TwD In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Gen 4 × 216kW 1 × 80kW 230V d.c. Fuel 458,0t (d.o.)	to Mg 11,75k
6523066 DDWD Df Esd Gc Pfd Rdr RT	**STUBNITZ** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Bodewes Schps. "Volharding" —Foxhol 48,06 9,17 3,379 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)	 Mg 10k
7303683 Df Esd Gc Rdr RT	**STUKA** **Felix Arrieta y Cia.** Pasajes Spanish	**266** 87 206	 BV (Class cont.)	**1973** Balenciaga S.A.—Zumaya 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	 Gi 13k

5342582 WJ6383 275580 Esd Gc Rdr RTm	**STURGEON** **G. & H. Offshore Towing Co.** Galveston United States	**198** 134 —	(AB)	**1957** Gulfport S.B. & D.D. Corp.—Pt. Arthur 32,47 8,51 3,871 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 refitted57 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 230V d.c. Fuel 84,5t (d.o.)
6727208 TFVG Df Esd Rdr RT	**STURLAUGUR** ex Drifa-72 **Gudni Sturlaugsson & Jakob Gudnason** Thorlakshofn Icelandic	**102** 34 —		**1967** Thorgeir & Ellert—Akranesi 26,22 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Fuel (d.o.)
7350595 TFFS Df Esd Pfd Rdr RT	**STURLAUGUR II** **Gudni Sturlaugsson H/f** Thorlakshofn Icelandic	**137** 63 —		**1974** Bernhardsson Skipasmidastod H/f —Isafirdi 28,43 6,74 26,47 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 152 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7214959 DEAX Df Esd Gc Pfd Rdr RTm/h/v	**STURMFELS** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **8 039** 4 560 11 416 **11 181** 6 670 14 036	GL	**1972** Lubecker Flender-Werke A.G.—Lbc 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf) 20kn
7319644 DEOU Df Esd Gc Pfd Rdr RTh/v	**STUTTGART** **'Nordsee' Deutsche Hochseefischerei G.m.b.H** Bremerhaven Fed. Rep. of Germany	**3 180** 1 358 2 420	GL	**1973** Rickmers Werft—Bhn 92,00 (BB) 15,04 6,097 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 2SA each 6Cy. 450 × 550 geared to sc. shaft 7 162kW (9 600bhp) Atlas-Mak Masch. Kel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5kn
5342623 UIFB M-16992 Df Esd Gc Rdr	**STVOR** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 256	RS	**1958** O/Y Laivateollisuus A/B—Abo 40,90 9,10 4,239 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd 10kn
7350210 SV2977 4459 Esd Rdr RT	**STYLIANOS S** **M. Stathakis Bros.** Piraeus Greek	**175** 75 —	GL (Class cont.)	**1973** Anastassiades, D.C. & A. Ch. Tsortanides—Perama 29,24 6,68 2,998 25,00 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) Alpha-Diesel A/S Fkn
7350492	**STYLIANOS T** **Nitzi S.G. Co. Ltd.** Greek	**3 800** — 5 283	AB (Class cont.)	**1974** United Shipping Yd Co.—Perama 99,93 93,71 11,99 7,12 1 dk	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 3 133kW (4 200bhp) Deutz Klockner-Humboldt-Deutz Kln
5114959 SVTC 2814 Df Esd Gc Rdr RTm	**STYLIS** ex Santa Marina-70 ex Petro Pauillac-66 ex Fina Tunisie-64 ex Purfina Tunisie-60 ex Raoul-Simon-51 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**1 871** 986 2 575	BV	**1947** Ch. de Normandie—Gd. Quevilly 79,91 14,10 4,788 76,28 14,03 5,16 P 19,9 F 8,6 1 dk R rf nil	**M Tanker** 10 Ta ER L.2 976 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 520 × 700 858kW (1 150bhp) Ch. & At. de St. Nazaire (Penhoet) Gd. Quevilly Gen 2 × 80kW 110V d.c. Fuel 49,0t (d.o.) 112,0t (hvf)-4,5pd 10kn
5342661 OGFR 1075 Df Esd Gc Pfd Rdr RTm/v	**STYRSO** **Mariehamns R/A** Firma Gustaf Erikson Mariehamn Finnish	**1 566** 746 2 579 **2 649** 1 446 3 693	**✠100A1** SS 7/72 Ice Class 1 **✠LMC** EL t $1\frac{5}{8}$"SQ	**1962**-5 A/S Langesunds M/V—Langesund 93,81 13,80 5,068/6,179 85,50 13,75 7,80 P 19,2 F 11,6 1 dk & S dk rf nil Peak & mchy. BH to S dk to 2nd dk WB781t incl. DTf69t	**M General Cargo** OSD/CSD 2 Ho 26,6 27,9 ER G.5 238 B.4 974 2 Ha (stl) (18,2 18,8 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 128kW 1 × 76kW 440V 60Hz a.c. Fuel 286,5t (hvf) 14kn
5342673 SGQE 4754	**STYRSO** **A/B Goteborg-Styrso Skargardstrafik** Gothenburg Swedish	**184** 108 134		**1907** Eriksbergs M/V A/B—Got *30,12* 6,08 2,439 6,05 1 dk R	**M Ferry** 273P	Oil 2SA 6Cy. 220 × 400 269kW (360bhp) NE 62 Frederikshavns Jernst. & Msk. Fkn Gen 1 × 1,5kW 24V a.c. Fuel 7,0t (d.o.) 12kn
5371727 IUOM 253 Esd Rdr RTm/v	**SU NURAXI** ex Tynewood-67 **Chemicals S.p.A. di Navigzione** Cagliari Italian	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa S.B. Co. Ltd.—Trn 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.3 285	Oil 2SA 8Cy. 318 × 470 sr geared 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5342685 Rdr	**SUADIYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**589** 213 —	**✠100A1** SS 6/72 Bosphorus and Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"	Lch.**1962** Cmpl.**1964**-4 Denizcilik Bankasi T.A.O.—Istinye 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse gears 1 119kW (1 500bhp) ✠E made57 fitted64 S.A. Fiat S.G.M. Tur
5342702	**SUAKIN** ex El Suakin-58 **Sudan Government Railways** Sudanese	*162* — —	✠	**1951**-8 Scott & Sons—Bwg 29,39 7,37 2,960 ... ... R	**S Tug**	T 3Cy. 298 502 & 851 × 559 Plenty & Son Ltd. Nby Fuel (o.f.)

6603713 EEWH Gc Rdr RT	**SUANCES** Launched as J.C.P.-G.8 **Spanish Govt. (Ministerio de Obras Publicas)** Cadiz Spanish	**1 005** 516 —	**✠100A1** SS 11/70 hopper barge Iberian coasting service within 25 miles offshore **✠LMC** EL I $1\frac{5}{16}$"SQ	**1966**-11 Soc. Espanola de Const. Nav. —Cdz 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil 4BH WB320t	**M Hopper Barge** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor
7229277 GQUR 358680 Rdr RTv	**SUAVITY** **F. T. Everard & Sons Ltd.** London British	**1 595** 1 163 3 272	**✠100A1** **✠LMC** EL O $1\frac{5}{16}$"U2	**1972**-11 Clelands S.B. Co. Ltd.—Wal 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gen 2 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.)
7321233	**SUB III** **Cape Flattery Silica Mines Pty. Ltd.** British	**500** 138 648		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns 36,76 9,63 35,77 9,15 3,05 1 dk	**TM Spec Cargo** Sand Self unloader Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 115kW (154bhp) General Motors Corp.
6616461 ATBC 1220 Esd	**SUBARNAREKHA** **Commissioners for the Port of Calcutta** Calcutta Indian	**2 514** 1 072 2 065	✠Classed LR until 3/68	**1966**-10 Orenstein-Koppel & Lbcr. Masch. —Lbc 94,04 15,32 4,395 89,01 15,21 5,80 1 dk RW rf nil	**TM Hopper Dredger** Suction 5 Ha (1,8 1,8 × 1,8) (0,6 0,6 0,6 × 0,6) ER Der 1(8)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 1 552kW (2 080bhp) Masch. Augsburg-Nurnberg Gen 4 × 130kW 420V 50Hz a.c. Fuel 91,5t (d.o.)
5138204 YTPC Df Esd Gc Rdr RT	**SUBICEVAC** ex Gundulic-66 **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **6 159** 3 421 — **8 852** 5 270 13 704	BV JR	**1960** Brodogradiliste "Split" 153,63 18,85 8,129/9,240 140,42 18,80 11,99 2 dks RW	**M General Cargo** 6P 5 Ho 19,9 21,7 16,9 8,9DTp & s ER 19,9 19,7 G.18 806 B.16 991 5 Ha (stl) (9,6 12,8 12,1 × 7,0) ER (10,5 10,5 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 700kW (6 300bhp) S.A. Fiat S.G.M. Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 168,5t (hvf)
6501460 9GUH 316528 Df Esd Gc Rdr RT	**SUBIN** **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**1 980** 1 263 1 839	**✠100A1** SS 7/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (q) $1\frac{1}{2}$"SQ	**1964**-12 Fujinagata S.B. & E. Co. Ltd.—Osa 79,53 12,53 72,01 12,50 8,01 2 dks rf 102 Coll BH to U dk 4 to 2nd dk WB723t incl. DT245t	**M Fishing** Stern Trawler Ref In.1 554	Oil 2SA 7Cy. 350 × 620 1 613kW (2 162bhp) Mitsui Zosen
6822242 9GVZ 316575 Df Esd Gc Rdr RT	**SUBIN RIVER** **Black Star Line Ltd.** Takoradi Ghanaian	T.Mk **4 706** 2 495 9 246 **7 155** 4 010 10 586	**✠100A1** SS 10/73 **✠LMC** EL Y $2\frac{1}{16}$"U2	**1969**-7 Soc. Espanola de Const. Nav.—Cdz 138,69 19,11 —/8,510 128,78 19,05 10,88 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Soc. Espanola de Const. Nav. AuxB 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 218kW 450V 60Hz a.c.
5342740	**SUBMAR II** ex Grove Hill-54 ex Onward-48 **Matprim S.A.** Puerto Limon Costa Rican	**371** *148* —	Classed LR until 11/54	**1899**-5 T. Turnbull & Son—Whitby 41,46 7,68 2,960 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 387 & 778 × 559 J. G. Fay & Co. Ltd.
5342752 PHUJ 12082 Df Esd Rdr RTm/h	**SUBRA** **Rederij Goudriaan III** Van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	**767** 313 1 134	**✠100A1** SS 3/71 **✠LMC** EL o $1\frac{3}{8}$"SQ	**1961**-3 Scheeps. "Vooruitgang"—Foxhol 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,5 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 4 to 2nd dk WB186t	**M General Cargo** OSD 2 Ho 18,1 28,4 ER G.2 355 B.2 189 2 Ha (11,4 19,8 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 55kW 1 × 30kW 220V d.c. Fuel 175,0t (d.o.)
6923826 OUJZ Df Esd Gc Rdr RTm	**SUBRIELLEN** ex Tina Pantos-74 **Jens P. Rodbro Partrederi** Hirtshals Danish	**148** 70 178	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7104207 341342 Df Esd Rdr RTm	**SUBRO VENTURE** **Sully Freight** London British	**196** 120 269		**1971** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 30,59 7,12 2,375 28,35 7,01 2,80 F 4,9 1 dk	**M General Cargo** 1 Ho 17,6 ER G.382 1 Ha (15,3 × 4,4) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Fuel 5,0t (d.o.)
5360766 358936 Df Esd Rdr RTh	**SUBRO VIKING** ex Thuroklint-73 **T. J. Palmer** London British	**296** 176 424	BV	**1962** Husumer Schiffsw.—Husum 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 28,5t (d.o.)
5001542 Df Esd Pfd Rdr RTh	**SUBSEA CORSAIR** ex Corsair-73 ex Boston Lancaster-69 ex Acadia Heron-67 ex Princess Royal-59 **Offshore Diving & Finance Inc.** Panama Panamanian	*318* *111* 175	✠Classed LR until 1/12/72	**1952**-11 J. Lewis & Sons Ltd.—Abn 41,76 7,68 3,639 36,58 7,62 3,79 RQD 21,4 F 5,5 RW rf 762	**M Fishing** Side-Trawler Tender 1 Ho 9,7 3 Ha (each 1,3 × 1,0)	Oil 4SA 6Cy. 380 × 355 485kW (650bhp) Mirrlees, Bickerton & Day Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7006144 TO-2218 RTv	**SUBTIL** **Societe de Remorquage & de Sauvetage du Nord** Dunkirk French	**195** — —	BV	**1969** Ziegler Freres—Dnk 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.)

7119642 RT	**SUCCESS** Launched as Ship 8 **Cockburn Cement Ltd.** Fremantle British	**220** — 290	✠A- dredger Fremantle harbour service EL (c)	**1972**-1 Trawler Construction Group Pty. Ltd.—Fre 39,93 8,44 1,372 28,81 8,21 2,29 1 dk rf nil 3BH WB50t	**Dredger** Cutter Suction	
5342805 YQSX Df Esd Gc Rdr RT	**SUCEAVA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 251 **3 090** 2 086 4 500		**1961** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7031199 ESAM M-12292 Df Esd Rdr RT	**SUCHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 292 310	 RS	**1968** ............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,70 1 dk	**M Research/Fishing** Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW
7352220 UGNR M-32644 Esd Gc Rdr RT	**SUCHANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosensho—Matsue 59,01 3,499 55,00 10,01 4,30 1 dk	**TM Spec Cargo** Sand	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
5342831 YXAF Df Esd Gc Rdr RTm	**SUCRE** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuelan	**3 127** 1 683 5 100	 BV	**1955** Werf De Noord—Alb 116,69 15,98 6,198 107,60 15,91 9,45 B 21,1 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14kn
7226457 Df Esd Gc Rdr RT	**SUDAK** **U.S.S.R** U.S.S.R.	**1 540** 653 1 857	 RS	**1972** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
5342843 UWTC M-8400 Esd	**SUDAK** **U.S.S.R.** Murmansk U.S.S.R.	**746** 259 478	 ✠	**1951**-12 A/B Finnboda Varf—Skm 63,00 9,33 4,420 57,18 9,30 4,86 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.408 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Skm 10,5kn
5342908 VDBK 196261 Df Esd Gc Rdr RTm	**SUDBURY II** ex Caledonian Salvor-58 **Seaspan International Ltd.** Victoria Canadian	**1 427** 738 —	**100A1** TD 1/73 tug **LMC** EL (o) 1⅝"SQ	**1943** Basalt Rock Co. Inc.—Napa, Cal 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil 8BH to U dk 1 to 2nd dk	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City Gen 2 × 200kW 1 × 60kW 110V d.c. Fuel 87,5t (d.o.)
5342934 DEUU Df Esd Rdr RT	**SUDERAU** **W. Schuchmann Reederei** Bremerhaven Fed. Rep. of Germany	**1 495** 696 2 301	 GL	**1952** A.G. "Weser" Werk Seebeck—Bhn 84,26 12,63 5,004 78,49 12,58 7,24 F 12,2 1 dk & S dk RW	**TM General Cargo** OSD 3 Ho ER G.4 316 B.3 881 3 Ha (each 11,9 × 5,7) ER 6W Der 1(10) 2(3-5) 4(2-3)	2 Oil 4SA each 6Cy. 400 × 460 1 067kW (1 430bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 120kW 1 × 60kW 1 × 35kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5342946 DFZY Df Esd RT	**SUDERELBE** ex Renate-62 **Harold u. Werner Rieper** Stade Fed. Rep. of Germany	**299** 163 447	 GL	**1952** Stader Schiffsw.—Stade *39,69* 7,52 3,048 3,36 P 9,2 F 4,6 1 dk RW	**M General Cargo** G.623 B.595 2 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln 9kn
6617855 DAPK Df Esd Rdr RTm/h/v	**SUDERELV** ex Frieda Graebe-73 **Jurgen Frommann K.G.** Hamburg Fed. Rep. of Germany	**499** 335 1 150	 GL	**1966** J. J. Sietas Schiffsw.—Ham 67,92 2,833 61,02 10,51 6,25 F 6,4 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 230 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.) 12kn
5342972 ELWH 3157 Df Esd Gc Pfd Rdr RT	**SUDERHOLM** **Cia. Nav. Marietta Head S.A.** Monrovia Liberian	**1 494** 754 3 018 **2 265** 1 234 3 963	 GL	**1955** Kieler Howaldtswerke—Kel 78,80 13,06 5,820/6,890 13,01 8,21 F 10,1 1 dk & S dk RW	**D-E General Cargo** OSD/CSD 2 Ho ER G.4 756 B.4 383 2 Ha (each 16,4 × 5,9) ER 8W Der 1(15) 2(10) 8(6)	3 Oil 4SA each 12Cy. 175 × 205 total 2 462kW (3 300bhp) connected to elec. motors & sc. shaft Daimler-Benz A.G. Unterturkheim Fuel 170,5t 12,5kn
5342984 DBJN Esd Gc Pfd Rdr RTm	**SUDEROOG** **Deutsches Hydrographisches Institut** Hamburg Fed. Rep. of Germany	**154** 29 —		**1956** Norderwerft Koser & Meyer—Ham 33,05 6,53 1,905 30,00 6,51 2,90 1 dk RW	**TM Research** Hydrographic Der 1(3)	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mhm Gen 3 × 12kW 380V d.c. Fuel 45,5t (d.o.)

5406364 SMAE 10392 Df Esd Rdr RT	**SUDERSAND** ex Gunnevi-74 ex Kungsvik-72 ex Intrepide-63 **Roland Andersson Partrederi** Slite Swedish	**499** 277 828	✠**100A1** SS 5/74 ✠**LMC** EL i	**1958**-5 N.V. Bodewes Schps. —Martenshoek 57,10 8,97 3,493 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dk m8t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.980 2W Der 2(3)	Oil 4SA 8Cy. 290 × 4 373kW (500bhp) Appingedammer Brons Fuel 33,5t (d.o.)-2,0pd
5343005 SKCR 7768	**SUDERSAND** ex Grimso-62 ex Vida-59 ex Elsa **S/A Sudersand** Slite Swedish	**161** 98 205	(BV)	**1916** ....Vla 34,09 6,58 2,794 30,84 6,56 3,51 1 dk R BK 305 len 42 conv Side-fishing Fishing 62	**M General Cargo** 1 Ho ER G.283 B.255 3 Ha (1,3 × 2,2) (5,0 5,1 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 127 × 14 172kW (230bhp) NE 6 A/B Scania Vabis Fuel 4,0t (d.o.)
6513126 LEHO Df Esd Rdr RTm	**SUDERVON** ex Jokul-71 **A/S Sudervon** Heige Sordal Alesund Norwegian	**324** 136 —	NV	**1965** Bolsones Verft—Molde 42,60 8,11 4,153 38,00 8,08 1 dk BK 119 len 66	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Oil 4SA 6Cy. 320 × 45(597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 32kW 1 × 16 220V 50Hz a.c. Fuel (d.o.)
5343017 TOEC 1898 Df Esd Rdr RT	**SUDEST** **Locafrance Service S.A.** Rouen French	**793** 464 980	BV	**1939** J. Boel & Fils—Tamise 63,53 8,84 3,455 8,79 4,07 P 15,9 F 9,5 1 dk R	**M Tanker** Mchy.aft L.1 170	Oil 4SA 6Cy. 340 × 525 362kW (485bhp) Van de Kerchove & Carels Fuel-1,0pd
7120847 DGJE Df Esd Gc Pfd Rdr RTm/v	**SUDFJORD** **Reederei 'Sudefjord' K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	**1 199** 829 2 489	NV	**1971** Aukra Bruk A/S—Aukra 77,09 (BB) 13,06 4,731 71,81 13,01 5,59 P 15,9 B 8,0 F 9,2 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 056 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 100kW 230V 50 Controllable pitch propeller Fuel 152,5t (d.o.)
7212286 EDIW Esd Rdr RT	**SUDOESTE** **Antonio Campelo S.L.** Vigo Spanish	**238** 75 —	BV	**1972** Const. Nav. P. Freire—Vgo 35,84 7,29 31,78 7,26 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Ma
7328061 Esd Rdr RT	**SUDOPODYOM 1** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 763** 457 —	GL (Class cont.)	**1973** Howaldtswerke-Deutsche Werft —Ham 54,01 24,01 5,41 1 dk	**M Floating Crane**	4 Oil 4SA each 6Cy. 135 × 1 746kW (1 000bhp) Klockner-Humboldt-Deutz
7328073 Esd Rdr RT	**SUDOPODYOM 2** **U.S.S.R.** Vladivostok U.S.S.R.	**1 763** 457 —	GL (Class cont.)	**1973** Howaldtswerke-Deutsche Werft —Ham 54,01 24,01 5,41 1 dk	**M Floating Crane**	4 Oil 4SA each 6Cy. 135 × 1 746kW (1 000bhp) Klockner-Humboldt-Deutz
7037947 ERUP M-29882 Df Esd Rdr RT	**SUDOVODITEL** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**657** 244 325	RS	**1968** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW
5268970 TFEE Df Esd Rdr RT	**SUDRI** ex Jarlinn-67 ex Palermo-64 ex Nordanfors-62 ex Barken-61 **Jarlinn H/f** Flateyri Icelandic	**388** 186 676	BV	**1954** Karlstads Varv—Karlstad 49,18 8,18 3,353 8,13 3,79 1 dk	**M General Cargo** 1 Ho 29,4 ER G.957 B.864 2 Ha (8,9 × 4,5) (11,9 × 5,0) ER 3W Cr 1(2) Der 1(2,5) 2(2)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Fuel 36,5t (d.o.)
5429172 TFOS Df Esd Gc Rdr RT	**SUDURLAND** ex Tavi-74 **Nes-Skip Ltd.** Reykjavik Icelandic	**499** 272 1 016 **1 143** 681 1 790	NV	**1964** O/Y Laivateollisuus A/B—Abo 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.)
6914514 TFFN Df Esd Gc Rdr RT	**SUDURNES** ex Varoy-74 **Sudurnes H/f** Hafnarfjordur Icelandic	T.Mk **299** 102 —	NV	**1969** Storviks M/V—Kristiansund 44,38 9,25 3,995 38,51 9,22 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,5 × 1,4) (2,6 × 2,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7320760 Df Esd Gc Rdr RT	**SUDUVA** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** .............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6401543 UBAE M-26548 Df Esd Gc Rdr RT	**SUDZHA** **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **6 568** 3 059 — **9 151** 4 987 12 468	RS	**1965** Stocznia Gdanska—Gdk 154,87 20,20 7,700/8,941 143,08 20,12 11,79 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 659 B.17 747 5 Ha (stl) (8,2 × 7,1) (12,8 16,9 × 8,3) ER (14,6 × 8,3) (10,6 × 6,8) 18W Der 1(60) 4(10) 12(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Fuel 366,5t (d.o.) 936,0t (hvf)

5343029 UUNW M-16938 Df Esd	**SUDZHUK** **U.S.S.R.** Poti U.S.S.R.	**533** — 209	 RS	**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,86 9,50 2,801 42,58 9,49 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo
7114654 SGMT 11236 Df Esd Gc Pfd Rdr RTm/v	**SUECIA** **Rederi A/B Nordstjernan** A. A. Johnson Stockholm Swedish	**23 587** 16 309 30 481	✠100A1 ✠LMC UMS EL J 2⅜"U3	**1971**-10 O/Y Wartsila A/B—Abo 184,21(BB) 28,33 10,808 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & side tanks in holds 3991t	**M Bulk Carrier/Spec Cargo** Vehicles 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 11 936kW (16 000bhp) Pielstick O/Y Wartsila A/B Abo AuxB(o.f.) 0,79MPa (8kg/cm²) e(ex.g) 0,89MPa (9kg/cm²) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16,5kn
7319292 GTEE 360652 Df Esd Gc Pfd Rdr RT	**SUECIA TEAM** **Team Ship III Ltd.** Denholm Ship Management Ltd. London British	**56 273** 42 623 104 754	 NV	**1973** A/B Gotaverken—Got 253,19(BB) 38,99 15,076 244,38 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. ore cargoes 9 Ho/Ta ER 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) B&W A/B Gotaverken Got Gen 1 × 800kW 2 × 726kW 1 × 35kW 440V 60Hz a.c. 15,75kn
6720559 JNVP 100967 Df Esd Rdr	**SUEHIRO MARU** **Osaka Zosensho K.K.** Tokyo Japanese	**3 953** 2 417 6 106	 NK	**1967** Kanazashi Zosensho—Shimizu 110,01 16,24 6,503 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 698 B.8 124 3 Ha (11,8 24,6 12,8 × 7,1) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 354,5t-10,0pd 12,25kn
7232119	**SUEHIRO MARU** **S. Nabeta** Japanese	**154** — —		**1971** Sokooshi Zosen—Hma	**M General Cargo**	Oil Yanmar Diesel Eng. Co. Ltd. Osa
5409146 7LUD 87341	**SUEHIRO MARU No. 3** **Toko Unyu K.K.** Yokohama Japanese	**323** 206 580		**1962** Tokushima Zosen Sangyo —Tokushima 42,91 7,88 2,693 39,78 7,85 3,46 1 dk RW len 64	**M Tanker** 8 Ta ER L.645	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 11,0t-1,5pd 9kn
5343081 7KCV 88243 Rdr	**SUEHIRO MARU No. 11** **Nomura Kaiun K.K.** Matsuyama Japanese	**499** 287 1 000		**1961** Tsuneishi Zosen—Numakuma 57,99 8,26 3,480 52,99 8,01 3,92 1 dk len 63 conv General Cargo 63	**M Tanker** 8 Ta ER L.1 078	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 3kW 105V d.c. Fuel 25,5t-1,5pd 10kn
5366368 7KWH 88622 Pfd	**SUEHIRO MARU No. 11** ex Towa Maru No. 3 **K. Koyama** Matsushima Japanese	**325** 185 550		**1961** Ohura Zosen—Ehime 42,50 7,35 3,480 38,00 7,31 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Makita Tekkosho Takamatsu 9kn
6522000 JL2321 97479 Rdr RT	**SUEHIRO MARU No. 18** ex Denei No. 1-71 **Suehiro Kisen K.K.** Numakuma Japanese	**905** 596 1 558		**1965** Watanabe Zosen—Nag 62,49 9,50 4,623 57,00 9,45 4,96 1 dk RW	**M Tanker** 8 Ta ER L.1 931	Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 220V a.c. Fuel 92,5t-5,0pd 12,5kn
7300394 JL2861 102924	**SUEHIRO MARU No. 18** **Funakoshi Kisen K.K.** Shimokamagari Japanese	**498** 297 1 099		**1968** Nishihara Zosen—Ohmishima 54,51 9,05 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 500 B.1 280 1 Ha (26,5 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 5kW 105V d.c. 11,5kn
7363176 Df Esd Rdr RT	**SUEIRAS** **Manuel Lopez Sueiras** Spanish	**230** — —	 GL (Class cont.)	**1974** Ast. Celaya—Bbo 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 597kW (800bhp) Baudouin ....
5425542 5LED 878 Df Esd Gc Rdr RT	**SUERTE** ex Batis-63 **Lisa Maritime Corp.** Monrovia Liberian	**10 661** 6 341 16 155	 AB	**1957** Mitsubishi Zosen—Hma 153,52 20,38 9,532 143,74 20,30 12,50 P 33,3 2 dks rf 152	**S General Cargo** CSD 5 Ho ER B.20 728 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 3 115,0t (o.f.)
5198412 EDZQ Df Esd RTh	**SUEVIA** ex Kuski-67 **Benjamin Suarez Garcia** Bilbao Spanish	**618** 424 864	 AB	**1951** Ast. de T. Ruiz de Velasco—Bbo 52,48 8,06 4,334 47,00 8,01 4,81 1 dk R rf 102 conv General Cargo 65	**M Spec Cargo** Cement 1 Ho 27,7 ER	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) Atlas Diesel Fuel 183,0t (d.o.) 9kn
7228326 Df Esd Gc Pfd Rdr RT	**SUEZ** **U.S.S.R.** U.S.S.R.	**9 056** 4 667 13 740	 RS	**1973** Alexandria Shipyard—Alx 152,81 20,63 8,992 140,01 20,60 11,99 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 409 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn

6811102 336021 Esd Pfd Rdr RTm	**SUFFOLK CHALLENGER** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 8/72 EL (d) I 1"U1	**1968**-5 Appledore S.B. Ltd.—Apl *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Lo 12,25k
6815304 GYMK 336027 Esd Pfd Rdr RTm	**SUFFOLK CHIEFTAIN** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 7/72 EL I 1"U1	**1968**-6 Appledore S.B. Ltd.—Apl *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Lo 12,25k
7311446 GQHE 362274 Esd Pfd Rdr RT	**SUFFOLK CONQUEST** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**392** 134 —	**✠100A1** stern trawler **✠LMC**	 EL n $1\frac{1}{16}$"WI	**1974**-2 Cubow Ltd.—Woolwich *36,64* 8,95 3,658 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB25T	**M Fishing** Stern Trawler Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	 Stamfo
5343158 MEFW 302405 Df Esd Pfd RTm	**SUFFOLK CRAFTSMAN** **Putford Enterprises Ltd.** Lowestoft British	**202** 66 —	**✠100A1** trawler **✠LMC**	SS 3/74 EL (c) I	**1961**-7 Richards Iron Wks Ltd.—Lwt *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 403kW (540bhp) Ruston & Hornsby Fuel 33,5t (d.o.)	 Lo 10,5k
6829123 GYMG 336030 Esd Pfd Rdr RTm/v	**SUFFOLK CRUSADER** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 4/74 EL I 1"U1	**1968**-12 Appledore S.B. Ltd.—Apl *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	 Lo 12k
6801559 309517 Esd Pfd Rdr RTm	**SUFFOLK ENDEAVOUR** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**255** 91 —	**✠100A1** trawler **✠LMC**	SS 8/72 EL I 1"U1	**1968**-1 Appledore S.B. Ltd.—Apl *35,58* 7,88 33,79 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel (d.o.)	 Lo
5159715 MIXV 181390 Df Esd Pfd Rdr RTm	**SUFFOLK ENTERPRISE** ex Imprevu-66 ex Boston Vanguard-62 **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft British	**245** 81 —	**✠100A1** trawler **✠LMC**	M 4/74-12 mos EL (d) K	**1957**-12 Vosper Ltd.—Pts *35,21* 7,90 34,29 7,62 3,89 F 5,2 rf 1143 BK 102 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Gen 1 × 95kW 220V d.c. Fuel 55,0t (d.o.)	 Stck
5343160 GCZN 182200 Df Esd Pfd Rdr RTv	**SUFFOLK FERRY** **British Railways Board** Harwich British	**3 134** 1 427 1 926	**✠100A1** Channel service from ports in U.K. south of Oban and Harwich-Hook of Holland **✠LMC**	SS 5/73 EL y $1\frac{7}{8}$"SQ	**1947**-8 John Brown & Co. Ltd.—Cly 123,30 18,75 3,696 115,83 17,84 5,80 B & F 110,7 1 dk RW rf 191 9BH WB744t incl. DTf274t a266t	**TM Spec Cargo** Trains Vehicles RoRo	2 Oil -SA each 6Cy. 480 × 700 1 999kW (2 680bhp) John Brown & Co. Ltd. db 0,73MPa (105lb/in²) Gen 3 × 125kW 220V d.c. Fuel 178,0t (d.o.)	 Sub 0 13,5k
7210848 GQUX 359295 Esd Pfd Rdr RT	**SUFFOLK HARVESTER** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**392** 134 —	**✠100A1** stern trawler **✠LMC**	 EL (f) n	**1972**-12 Cubow Ltd.—Woolwich *36,64* 8,95 3,658 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB24t	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	 Stamfo
5343172 GHDX 302386 Df Esd Pfd RTm	**SUFFOLK KINSMAN** **Boston Deep Sea Fisheries Ltd.** Lowestoft British	**202** 66 —	**✠100A1** trawler **✠LMC**	SS 2/73 EL (c) I	**1960**-10 Richards Iron Wks Ltd.—Lwt *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 466kW (624bhp) Ruston & Hornsby Fuel 33,5t (d.o.)	 Li 10,5k
5343196 GHKB 302396 Df Esd Pfd RTm	**SUFFOLK MARINER** **Boston Deep Sea Fisheries Ltd.** Lowestoft British	**202** 66 —	**✠100A1** trawler **✠LMC**	SS 2/73 EL (c) I	**1961**-3 Richards Iron Wks Ltd.—Lwt *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 403kW (540bhp) Ruston & Hornsby Fuel 33,5t (d.o.)	 Li 10,5k
7234296 GRIB 362266 Esd Gc Pfd Rdr RT	**SUFFOLK MONARCH** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft British	**392** 134 —	**✠100A1** stern trawler **✠LMC**	 EL n $1\frac{1}{16}$"WI	**1973**-9 Cubow Ltd.—Woolwich *36,64* 8,95 3,658 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB25T	**M Fishing** Stern Trawler Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 293 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller	 Stamfo
5343201 MEET 302400 Df Esd Pfd RTm	**SUFFOLK PUNCH** **Putford Enterprises Ltd.** Lowestoft British	**202** 66 —	**✠100A1** trawler **✠LMC**	SS 12/69 EL (c) i	**1961**-5 Richards Iron Wks Ltd.—Lwt *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 466kW (624bhp) Ruston & Hornsby Fuel 33,5t (d.o.)	 Li 10,5k
6714847 GWGE 333527 Df Esd Gc Rdr RTm/v	**SUFFOLK SHORE** **Offshore Marine Ltd.** Rochester British	**664** 241 986	**✠100A1** **✠LMC**	SS 6/72 EL j $1\frac{3}{16}$"SQ	**1967**-6 Cochrane & Sons Ltd.—Sel 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Supply Ship** 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 222 × 292 sr revers geared 1 194kW (1 600bhp) Blackstone & Co. Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.)	 Stamfo 12

6719419 GXTA 309512 Esd Pfd Rdr RTm	**SUFFOLK VENTURER** **Small & Co. (Lowestoft) Ltd.** Lowestoft British	**255** 91 —	✠**100A1** trawler ✠**LMC**	SS 3/72 EL i 1"U1	**1967**-9 Appledore S.B. Ltd.—Apl *35,58* 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 13kn
7225673 GREN 359309 Esd Pfd Rdr RT	**SUFFOLK WARRIOR** **Small & Co. (Lowestoft) Ltd.** Hobson (Lowestoft) Ltd. Lowestoft British	**392** 134 —	✠**100A1** stern trawler ✠**LMC**	 EL n 1$\frac{1}{16}$"WI	**1973**-6 Cubow Ltd.—Woolwich *36,64* 8,95 3,658 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 4BH WB25t	**M Fishing** Stern Trawler Mchy.fwd	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
6700810 FNTP 4088 Df Esd Gc Pfd Rdr RTv	**SUFFREN** **Cie-Generale Transatlantique** Dunkirk French	T.Mk **6 031** 3 156 7 944		 BV	**1966** Ch. de l'Atlantique—St.N 149,51(BB) 20,88 7,494 140,47 20,01 11,59 P 23,8 F 18,9 2 dks rf 254 DK	**M General Cargo** Ref 5P 10 Ta 5 Ho 3,1DT 14,8 22,3 21,1 21,1 ER 22,6 4 TwD 6,0 21,7p & s 13,3 G.16 700 B.15 134 In.620 L.145 5 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 12,5 × 5,3) ER (10,1 × 5,3) 8 Wing Ha (stl) (12,5p & s 12,5p & s × 3,4) ER (3,1p & s 3,1p & s × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick Ch. de l'Atlantique St.N Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 17kn
6394822 AODJ 191116 Esd Rdr	**SUFIA** ex Yamato Maru No. 5-65 **Alco & Co.** Chittagong Bangladesh	**483** 282 689		 NK	**1960** Higaki Shige Zosen—Imabari 52,84 7,90 3,506 49,79 7,85 3,92 P 10,4 F 6,4 1 dk	**M General Cargo** G.837 B.750 1 Ha (26,0 × 4,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 19,5t 10,5kn
7238797	**SUGA MARU** **Oshima Sangyo K.K.** Kagoshima Japanese	**499** — —			**1972** Tokushima Zosen Sangyo —Tokushima 9,43 4,198 55,02 9,40 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kob
7329340 GTOW 363152 Df Esd Gc Pfd Rdr RT	**SUGAR CARRIER** **Sugar Line Ltd.** London British	**17 775** 12 416 29 015	**100A1** Class contemplated		Scotts' S.B. Co. Ltd.—Grk 174,02 25,96 10,288 165,00 25,89 14,25 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Grk 15kn
6725420 GYBN 334724 Df Esd Gc Pfd Rdr RTm/v	**SUGAR CRYSTAL** **Sugar Line Ltd.** London British	**13 894** 8 203 21 134	✠**100A1** strengthened for ore cargoes. Nos. 2 & 4 holds may be empty (cc) ✠**LMC**	CS 12/72 EL Et 2⅝"U2	**1968**-1 Lithgows Ltd.—P.Gl 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.29 476 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100℔/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
5028411 GGBU 301334 Df Esd Gc Pfd Rdr RTm/h	**SUGAR EXPORTER** ex Athelprincess-66 **Albion Co. Ltd.** London British	**11 687** 6 663 16 419	✠**100A1** ✠**LMC**	CS 5/74 EL (gt) 2¼"SQ	**1960**-3 Caledon S.B. & E. Co. Ltd.—Dun 170,39 20,22 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.17 735 B.16 908 6 Ha (stl) (11,8 11,8 11,8 11,8 11,8 10,5 × 9,1) ER 10W Der 12(10) 1(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 1,04MPa (150℔/in^2) Gen 2 × 240kW 1 × 75kW 220V d.c. Fuel 1 321,0t (hvf) 14,5kn
5028409 GDMA 301321 Df Esd Gc Pfd Rdr RTm/v	**SUGAR IMPORTER** ex Athelprince-66 **Albion Co. Ltd.** London British	**11 687** 6 663 16 419	✠**100A1** ✠**LMC**	SS 2/69 EL (gt) 2¼"SQ	**1959**-11 Caledon S.B. & E. Co. Ltd.—Dun 170,39 19,92 8,954 159,29 19,82 12,04 P 48,2 F 13,5 1 dk RW rf 178 len 65 NS in fwd hold 10BH WB7131t incl. DTm984t	**M Bulk Carrier** 6 Ho 18,5 19,2 19,2 19,2 19,2 16,4 ER G.21 807 B.20 686 6 Ha (stl) (11,8 11,8 11,8 11,6 11,8 10,5 × 9,3) ER 12W Der 6(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 1,04MPa (150℔/in^2) Gen 2 × 300kW 220V d.c. Fuel 1 146,0t (hvf) 14,5kn
7225855 KCKB 547000 Df Esd Gc Pfd Rdr RT	**SUGAR ISLANDER** **Bankers Trust Co.** New Orleans United States	**15 544** 11 582 30 124		 AB	**1972** Lockheed S.B. & Cons. Co.—Sea 195,38 23,78 10,211 188,98 23,73 13,80 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha ER	2 Oil 4SA each 400 × 460 dr geared to sc. shaft 8 952kW (12 000bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 500kW 1 × 450kW Fuel 2 760,5t 15kn
6810938 GYNL 335728 Df Esd Gc Pfd Rdr RTm/h/v	**SUGAR PRODUCER** **Sugar Line Ltd.** London British	**13 894** 8 203 21 175	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC**	CS 5/73 EL Et 2⅝"U2	**1968**-5 Lithgows Ltd.—P.Gl 167,65(BB) 22,36 9,557 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100℔/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf) 15,25kn

7118519 GOYK 342983 Df Esd Gc Pfd Rdr RTv	**SUGAR REFINER** **Sugar Line Ltd.** London British	**13 907** 8 160 20 930	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Et 2⅝"U2	**1971**-12 Lithgows (1969) Ltd. East Yard —P.Gl. 167,65(BB) 22,61 9,583 158,55 22,26 12,65 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8495t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 434t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.28 525 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 5W Der 5(6,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) J. G. Kincaid & Co. Ltd. AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 062,0t (hvf)	B& G 15,75
7014294 GOMQ 339225 Df Esd Gc Pfd Rdr RTm/h/v	**SUGAR TRANSPORTER** **Sugar Line Ltd.** London British	**13 907** 8 160 20 932	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Et 2⅝"U2	**1970**-8 Lithgows (1969) Ltd. East Yard —P.Gl. 167,65(BB) 22,61 9,583 158,55 22,26 12,65 P 29,9 F 13,8 1 dk rf nil 7BH WB8495t incl. Comb. btm & Side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 434t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.28 480 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 5W Der 5(6,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 080,0t (hvf)	B& G 15,75
6713661 JG2409 98673 Gc	**SUGITA MARU** **Kaiyo Kogyo K.K.** Yokohama Japanese	**118** 38 —		**1967** Ishikawajima Ship & Chemical Co. —Tok 28,99 7,47 2,210 22,76 7,17 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 20kW 225V a.c. Fuel 21,5t	Tateyam
7117838 Esd RT	**SUGREEVA** **Visakhapatnam Port Trust** Visakhapatnam Indian	**1 020** — 1 341	✠**100A1** hopper barge Visakhapatnam service ✠**LMC** EL (J) I 1$\frac{3}{16}$"U1	**1971**-10 Garden Reach Workshops Ltd. —Cal 63,81 13,90 2,998 58,93 13,50 3,81 RAD 12,2 RFD 13,2 1 dk rf nil 6BH WB nil	**TM Hopper Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.)	Peor
7125964 JM3400 111946 Rdr RT	**SUHO MARU** **Tensho Kaiun K.K.** Shimonoseki Japanese	**1 347** 720 2 000		**1971** Honda Zosen—Saiki 77,88 12,32 5,182 72,01 12,30 5,82 1 dk	**M Spec Cargo** Cement 1 Ho ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Gen 2 × 132kW 445V a.c.	Usu 12,5
5343328 JMNT 74239	**SUHO MARU** **Ochi Kaiun K.K.** Ube Japanese	**195** 102 300		**1956** Koyo Dock—Mihara 36,10 6,00 2,998 33,51 5,97 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,8 × 3,9) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Kobe Hatsudoki Seizosho Fuel 11,0t-1,0pd	Ko 8
7217236 JELX 11271 Df Esd Gc Pfd Rdr RT	**SUIEI MARU No. 8** **T. Koga** Yaizu Japanese	**299** 130 363		**1971** Miho Zosensho—Shimizu 51,06 7,83 3,328 42,98 7,80 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	
7383487 GULA 361626 Df Esd Gc Pfd Rdr RT	**SUILVEN** **Caledonian MacBrayne Holdings Ltd.** Glasgow British	**1 908** 851 680	**100A1** Class contemplated	**1974** Moss Vaerft A/S—Moss 86,49 15,55 4,960 77,98 15,50 10,34 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil each 7Cy. 300 × 450 2 575kW (3 452bhp) Wichmann Mtrf. 2 Controllable pitch propellers	Ru 15,75
6408307 JJ2025 93814 RT	**SUISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe Japanese	**120** 38 —		**1963** Koyo Dock—Mihara 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Fuel 18,5t	Ko
5343378 Esd	**SUITEN MARU No. 18** **Co-ordinated Shipping Corp.** Philippine	**259** 142 —		**1959** Miho Zosensho—Shimizu 42,35 7,17 37,55 7,12 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yoshi
6416940 8LRI 95013 Df Esd Gc Pfd Rdr	**SUITEN MARU No. 28** **M. Yoshida** Shimizu Japanese	**274** 138 —		**1964** Miho Zosensho—Shimizu 45,12 7,65 39,50 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niiga
7235173 Esd Gc Rdr RT	**SUKAKARYA** Launched as Marianna 6 **P.N. Perusahaan Pertam- bangan Minjak Dan Gas Bumi (Pertamina)** Balikpapan Indonesian	**183** 25 —	AB	**1972** Robin Shpyd (Pte.) Ltd.—Sng 35,62 7,42 2,744 33,41 3,51 1 dk	**TM Tug**	2 Oil each 6Cy. 270 × 420 Matsui Tekkosho	
7120160 EFZH 67 Df Esd Rdr RT	**SUKARI** **Damaso Gabancho** Bermeo Spanish	**154** 54 86	BV	**1972** Ast. Zamacona—Bbo 23,91 7,01 3,41	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria	B& Berm 11
7401540	**SUKEHICHI MARU** **Yamazaki Gisaku K.K.** Japanese	**499** — 1 099		**1974** Matsuura Zosen—Kinoe 11,03 4,090 52,00 11,00 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Ko
5343392 JHLX 85056	**SUKESHICHI MARU No. 15** **S. Yamazaki** Higashi Japanese	**174** 85 —		**1959** Tsurumi Dock—Yka *29,97* 7,07 29,98 7,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 260 × 380 Yanagihara Tekkosho	Yoshi

6401804 7JGO 63961 Df Esd Gc Pfd Rdr	**SUKEYOSHI MARU No. 15** ex Hakkai Maru No. 1-68 **Ando Suisan K.K.** Kushikino Japanese	**111** 44 —		**1963** Niigata Eng. Co. Ltd.—Niigata 32,57 5,95 2,388 28,00 5,90 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6824654 UVBU M-28029 Df Esd Gc Rdr RT	**SUKHINICHI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 550 2 485	RS	**1965** ............U.S.S.R. 99,37 14,05 5,531 90,00 13,97 7,22	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho In.4 275 3 Ha (each 3,5 × 3,2) 6W Der 6(3)	4 Oil 2SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor geared to sc. shaft Kharkov 14,5kn
7020293 UWJK M-1776 Df Rdr	**SUKHODOL** ex Nevelsk **U.S.S.R.** Kholmsk U.S.S.R.	**2 902** 1 430 2 388	RS	**1943** ....Germany 91,85 13,54 5,871 85,27 13,49 8,21 2 dks conv General Cargo —	**S Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER 1 Ho In.3 403 3 Ha (4,1 4,1 × 3,9) ER (3,5 × 3,9) 8W Der 8(3)	C 4Cy. (2) 420 & (2) 900 × 900 895kW (1 200ihp) Germany 9,25kn
6821026 UPTO M-12167 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 135	RS ✠Classed LR until 5/68	**1966**-12 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 425 5 Ha (3,8 3,8 3,8 3,8 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,5kn
6929117 ESOL M-30369 Df Esd Gc Pfd Rdr RT	**SUKHONA** **U.S.S.R.** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6521202 USNC M-27812 Df Esd Gc Rdr RT	**SUKHONALES** **U.S.S.R.** Archangel U.S.S.R.	**3 036** 1 380 3 340	RS	**1964** ............U.S.S.R. 100,79 14,41 5,779 93,91 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 16,9 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,5 × 8,6) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 9W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 226,5t (d.o.) 12kn
5343445	**SUL AMERICA** **Cia. Docas de Santos** Rio de Janeiro Brazilian	**101** 31 —		**1902** Ritchie, Graham & Milne—Gls 27,49 5,49 2,109 5,44 R	**S Tug**	C 2Cy. 356 & 711 × 533 Campbell & Calderwood Psy Fuel 15,0t 5kn
7011436 UFVC M-25056 Df Esd Gc Rdr RT	**SULA** **U.S.S.R.** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1957** ............U.S.S.R. 63,15 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER 1 Ho G.118 L.867 2 Ha (each 2,5 × 1,9) 1W Der 1(4,5)	2 Oil 2SA each 8Cy. 300 × 500 NE 65 Russki-Diesel Wks Len 12,5kn
7320514 LMBA Df Esd Gc Pfd Rdr RTh	**SULA SALVATOR** **Norsk Bjergingskompagni A/S** Bergen Norwegian	**933** 345 1 351	NV	**1973** Scheeps. "Voorwaarts"—Hgz 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** 12P Ice strengthened Mchy.aft Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
7226316 LFYC	**SULAFJELL** **A/S Langevagbatane** Alesund Norwegian	**164** 132 —		**1972** A/S Maritime Sveiseindustri —Gjerdsvika 25,86 6,96 2,134 24,69 6,86 2,21 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 373kW (500bhp) Motorenw. Mannheim Mhm 2 Directional propellers Fuel (d.o.)
5343495	**SULAIMANI** ex Madre Maria-52 **Pakistan Hajaz Shipping Co.** *Karachi* Pakistan	**330** 228 —	RI	**1945** Cant. Emilio Ferro—Gen *38,17* 8,79 33,91 8,62 4,22 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Gen
5343500	**SULAIMANIYAH** ex Onger-58 **Government of Iraq (Directorate General of Ports & Navigation)** Basra Iraq	**2 371** 1 033 —	✠**100A1** TD 4/68 hopper dredger ✠**LMC** EL s	**1935**-4 W. Simons & Co. Ltd.—Rnf 92,18 14,94 5,487 86,87 14,33 6,41 F 11,0 R 5BH WB142t incl. DTsm86t	**TS Hopper Dredger** Suction Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 578kW (2 115ihp) W. Simons & Co. Ltd. Rnf 3 SB 1,25MPa (180lb/in²) (hs657,2) 9cf Fuel 268,0t (o.f.) 9kn
6602408 UPTO M-12159 Df Esd Gc Pfd Rdr RT	**SULAK** **U.S.S.R.** Vladivostok U.S.S.R.	**18 011** 11 076 10 157	RS ✠Classed LR until 2/68	**1966**-6 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,316 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds (perforated) RW rf nil	**M Factory Ship** Fish-factory Ice strengthened 5 Ho ER In.14 418 5 Ha (3,7 3,7 3,7 3,7 3,5 × 4,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 6 × 520kW 400V 50Hz a.c. 14,25kn

7045011 ESGE M-30147 Df Esd Gc Rdr RT	**SULAK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 346** 461 527	 RS	**1969** ..............U.S.S.R. 72,09 10,83 3,601 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6810237 TFKO Df Esd Pfd Rdr RT	**SULAN** **Leo Sigurdsson** Akureyri Icelandic	**354** 146 —	 (NV)	**1967** Ankerlokken Verft Glommen A/S —Fks 43,41 8,21 4,026 38,41 8,15 4,30 1 dk BK 140	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,9 × 2,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5343524 JWVT Df Esd Rdr RT	**SULANGER** **Bjarne Faeroy Partrederi** Floro Norwegian	**338** 142 —	 NV	**1958** Soviknes Skipsbyggeri A/S —Syvikgrend 42,93 7,22 4,198 38,21 7,17 4,37 1 dk BK 152 len 63 deepened 68	**M Fishing** Side-fishing 3 Ha (1,2 × 1,4) (1,9 1,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 55,0t (d.o.)-3,0pd
7381740 Df Esd Gc Pfd Rdr RT	**SULAWESI II** **Republic of Indonesia Ministry of Transport, Communications and Tourism** Jakarta Indonesian	**3 250** — 4 740	 BV (Class cont.)	**1974** van der Giessen-De Noord B.V. —Krimpen 92,00 16,06 6,401 85,50 16,01 8,01 1 dk	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 2SA each 9Cy. 300 × 550 3 223kW (4 320bhp) N.V. Smit-Bolnes
5343548 UIGV M-25211 Df Esd Gc Rdr RT	**SULEV** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	 RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 596 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
5084013 LJEK	**SULEVAER** ex Dagrand-73 ex Dagning 11-61 ex Juvel-56 **Hermann Faerovik Partrederi** Bergen Norwegian	**130** 53 —	 (NV)	**1936** A. M. Liaaen Skibs.—Alesund 35,06 5,77 5,72 3,20 1 dk R BK 191 len 38	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 180 × 300 194kW (260bhp) NE 49 A/B Atlas-Diesel Fuel (d.o.)
6829733 TCAT 3896 Df Esd Gc Rdr RT	**SULEYMAN KAPTAN** **Sukru Deniz** Istanbul Turkish	**485** 288 914	 AB	**1969** Suleyman Saim Birkok—Ist 57,00 9,12 3,414 51,52 9,10 3,94 P 12,5 F 5,2 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Gen 2 × 10kW
6819831 UNXM M-28140 Df Esd Gc Pfd Rdr	**SULEYMAN STALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**10 401** 5 213 14 339	 RS	**1968** Brodogradiliste "III Maj"—Rka 159,44 21,32 9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
5413422 6ZEP 4586 Df Esd Gc Rdr RTm/h/v	**SULFO** ex Selje-73 **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberian	**5 933** 3 719 8 469	 NV	**1963** A/B Ekensbergs Varv—Skm 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51	**M Liquefied Gas Carrier/Tanker** Oil 20 Ta ER L.10 987	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Burmeister & Wain Gen 1 × 272kW 2 × 200kW 440V 60Hz a.c. Fuel 944,0t (hvf)
7227530 JEYD 112858 Df Esd Gc Pfd Rdr RT	**SULFUR FRONTIER** **Mitsui Bussan K.K.** Tokyo Japanese	**1 000** 522 1 633		**1972** Kyokuyo Zosen Tekko—Smk 71,10 11,54 4,319 65,69 11,51 4,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
6904466 EAKQ Df Esd Gc Rdr RT	**SULFURICO** **Naviera Quimica S.A.** Bilbao Spanish	**1 215** 664 1 940	**✠100A1** SS 5/73 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N $1\frac{1}{16}$"U2	**1969**-3 Ast. T. Ruiz de Velasco—Bbo 77,32 12,32 4,763 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor 2 WTAuxB 1,03MPa (10,5kg/cm²) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd
5343562 UNEL M-9177 Df Esd Gc	**SULIN** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	RS ✠	**1956**-1 A/B Lindholmens Varv.—Got 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
5343574 YQSI	**SULINA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**546** 229 674		**1950** Turnu Severin Shpyd—Turnu Severin *58,59* 8,03 3,404 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. Sulzer Bros. Ltd.
5343586 AQEP 191077 Df Esd RT	**SULJUQ** **Chittagong Port Trust** Chittagong Bangladesh	**447** 158 —	 ✠CLASS WITHDRAWN 29/11/74	**1960**-12 Karachi S. & E. Wks Ltd.—Krh 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 × 560 Ottensener Eisenwerk Fuel 106,5t (o.f.)

7320318 DALK 11808 Df Esd Rdr RT	**SULLBERG** **Vega-Reederei Friedrich Dauber** Hamburg Fed. Rep. of Germany	T.Mk **499** 400 1 609	GL	**1973** J. J. Sietas Schiffsw.—Ham 76,03 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
5343598 DANB Rdr	**SULLDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**274** 126 134		**1959** Scheel & Johnk—Ham 30,10 7,50 3,175 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 224kW (300shp) (WL) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7128083	**SULOCHANA** **Gladstone Lyall & Co.** Indian	7 3 —	100A1 fishing vessel for restricted service Class contemplated	**1971** Watercraft (Shoreham) Ltd.—E. Molesey 9,94 3,10 1,499 1,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 4Cy. reverse reduction geared 36kW (48bhp) Henry Meadows Ltd. Wolverhampton
7041106 EVPW M-30583 Df Esd Gc Rdr RT	**SULOY** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 331	RS	**1970** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 12,75kn
5343627 LEZN Df Esd Pfd Rdr RTm	**SULOY** **Sverre T. Ulsund Partrederi** Trondheim Norwegian	**150** 71 183	(NV)	**1920** A/S Rosenberg M/V—Stv 36,68 5,95 3,080 33,71 5,90 3,28 1 dk R BK 152 len 32	**M Fishing** Side-fishing Mchy.aft 1 Ho 13,0 1 Ha (10,4 × 2,9) 1W Der 1(3)	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 51 Crossley Bros. Ltd. Mch Gen 3 × 32kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
7028960 DHRS Df Esd Gc Pfd Rdr RTv	**SULTANA** Launched as Sultanacore **FM Baltic Frigomaris** **Kuhlschiffsreederei G.m.b.H. & Co. K.G.** Hamburg Fed. Rep. of Germany	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	✠**100A1** ✠**LMC** UMS ✠**Lloyd's RMC** EL Z 2⅛"U2	**1970**-12 A/B Bergens M/V—Bgn 147,86 20,05 8,586/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers Nylands Verksted Osl AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 689,5t (hvf) 19kn
5104277 DUDV 211771 RT	**SULTANA** ex Helen J.-67 ex Enfield-65 **Rodrigueza Shipping Corp.** Manila Philippine	**655** 250 643	✠Classed LR until 9/67	**1948**-7 Walkers Ltd.—Maryborough 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 36,5t 9,5kn
5017395 6OJH 1213 Df Esd Gc Rdr RT	**SULU SEA** ex Gjendefjell-72 ex Angeline-68 **Yick Fung Shipping & Enterprises Co.** Mogadishu Somali Rep.	**12 609** 6 627 19 549	NV	**1961** A/S Fredriksstad M/V—Fks 166,48 20,48 10,205 152,41 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.23 344 B.22 228 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Fuel 1 632,0t (hvf) 15kn
5343653 Df RTv	**SUMA MARU** **Kuronel Fishing Corp.** Philippine	**1 207** 830 333	NK	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 1 492kW (2 000bhp) NE 63 Kobe Hatsudoki Kob Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.) 12,5kn
5343665 YTHX Df Esd Gc Pfd Rdr RT	**SUMADIJA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	T.Mk **6 253** 3 436 — **9 013** 5 190 13 466	BV JR	**1961** Brodogradiliste "III Maj"—Rka 151,80 18,90 8,119/9,281 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,9 12,1 × 7,0) ER (12,1 10,5 × 7,0) 18W Der 1(25) 12(5) 5(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Win Fuel (hvf) 15,75kn
5105934 SXOA 110 Df Esd Gc Rdr RTm/v	**SUMANDE** ex Telemachos-73 ex Ernst G. Russ-67 **Sumande Steamship Co.** Ithaca Greek	**12 962** 7 511 19 244	✠**100A1** TD 4-9/69 oil tanker ✠**LMC** EL it	**1953**-7 Deutsche Werft A.G.—Ham 177,22 22,05 9,494 164,83 21,95 11,54 P 37,8 B 10,1 F 20,8 1 dk RW 14BH WB369t	**M Tanker** 22 Ta ER L.24 671 Der 4(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171lb/in²) e(ex.g) 1,18MPa (171lb/in²) Gen 3 × 130kW 230V d.c. Fuel (hvf)-28,5pd 14kn
6828404 Df Esd Gc Rdr	**SUMATRA** ex Shoei Maru-73 **Korea Marine Transport Co. Ltd.** Inchon S. Korean	**3 072** 1 930 5 686	NK	**1968** Imabari Zosen—Imabari 101,30 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 128kW a.c. Fuel 497,0t 13kn
5343706 VJWA 191819 RTh	**SUMATRA** **Pen-Pak Ocean Products Pty. Ltd.** Hobart British	**345** 165 685	*Classed BC until 3/72	**1938**-4 Scheeps. "Vooruitgang"—Foxhol 43,74 7,35 3,029 40,54 7,32 3,08 P 10,7 RQD 14,4 F 6,4 1 dk R rf nil	**M General Cargo** 1 Ho 21,3 ER 2 Ha (9,1 8,9 × 4,5) ER Der 1(6) 1(5)	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.)
5343718 TQYF 5491 Df Esd Pfd RT	**SUMATRA** **Pecheries Etelloises** Robert Le Goff Etel French	**196** 67 85	BV	**1958** At. & Ch. de la Manche—Dpe 34,47 6,89 29,52 6,84 3,81 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t (d.o.) 12,75kn

7013927	**SUMATRA MARU** **International Timber & Land Co.** Panama Panamanian	**149** 61 137		**1968** T. Abe—Nandau 33,61 6,53 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Fuel 30,5t
5343720 YBAN Esd	**SUMATRA II** **Republik Indonesia** P.N. Pelabuhan Jakarta Indonesian	**4 698** 2 012 4 250		**1956** Orenstein-Koppel & Lbcr. Masch. —Lbc *102,75* 19,11 5,843 19,05 8,01 1 dk	**TD-E Dredger** Suction 1 Ha (2,0 × 1,9) ER	3 Oil 4SA each 7Cy. 400 × 600 total 3 021kW (4 050bhp) connected to 1 elec. motor & 2 sc. shafts Masch. Augsburg-Nurnberg Fuel 548,5t (d.o.)
6927028 JEIB 105530 Df Esd Gc Pfd Rdr RT	**SUMAURA MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**38 985** 11 976 65 081	NK	**1969** Ishikawajima-Harima Hvy Ind.—Kur 230,03(BB) 36,43 11,634 220,02 36,40 16,72 B 16,5 F 15,9 1 dk	**M Ore Carrier** 1 Ho ER B.38 868 4 Ha (stl) (each 34,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 460kW 450V a.c. Fuel 4 573,0t-49,0pd
5134935 HOQX 3681HK Df Esd RT	**SUMBAWA** ex Grandhing-64 ex Benveg-62 ex Empire Park-52 **Cia. de Nav. Abeto S.A.** Panama Panamanian	*1 351* *697* 1 570	✠Classed LR until 12/67	**1946**-4 Blyth D.D. & S.B. Co. Ltd.—Bly 68,41 11,18 4,922 64,01 11,13 6,61 F 9,2 2 dks	**S General Cargo** CSD Mchy.aft G.2 285 B.2 135 6W	T 3Cy. 343 578 & 965 × 686 597kW (800ihp) George Clark (1938) Ltd. Fuel 261,0t (o.f.)
5327831 Df Esd Pfd	**SUMBER TUNAS** ex Silindoeng-68 **Tunas (Hong Kong) Ltd.** Indonesian	**2 279** 1 246 2 850	BV	**1949** C. v.d. Giessen—Krimpen 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** Ref 9P B.3 681 In.1 216 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 750 970kW (1 300bhp) N.V. Werkspoor Fuel 299,5t (d.o.)
5326758 6ODN 1063 Df Esd Pfd	**SUMBER TUNAS I** ex Siaoe-69 **Tunas (Hong Kong) Ltd.** Mogadishu Somali Rep.	**2 252** 1 337 2 750	BV	**1949** C. v.d. Giessen—Krimpen 89,46 13,19 5,493 13,14 6,43 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** 9P B.3 675 4 Ha (6,1 × 4,0) (6,4 5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) De Schelde N.V. Fuel 299,5t (d.o.)
5377680 PLPM Ba2326/L Df Esd Gc Rdr	**SUMBER TUNAS II** ex Ocean Trust-69 ex Velazquez-68 **P. T. Pelayaran Nusantara** **'NAGA LAUT'** Jakarta Indonesian	*2 196* *979* 2 611	**✠100A1** SS 10/70 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1954**-11 Werft Nobiskrug—Rendsburg 101,91 13,87 5,512 91,50 13,80 8,34 B 27,8 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB542t	**M General Cargo** OSD Ref 12P 3 Ho 13,4 23,0 ER 15,3 G.4 877 B.4 576 In.91 3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7) 10W Der 1(30) 10(3-6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg db 0,49MPa (70lb/in²) Gen 3 × 150kW 220V d.c. Fuel 290,5t (d.o.)
5375527 6OEF 1081 Df Esd Gc Rdr	**SUMBER TUNAS III** ex Ocean Cheer-69 ex Valdes-68 **Tunas (Hong Kong) Ltd.** Mogadishu Somali Rep.	**2 200** 972 2 611	**✠100A1** SS 7/71 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1955**-1 Werft Nobiskrug—Rendsburg 101,91 13,87 5,512 91,52 13,80 7,14 B 27,8 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB542t	**M General Cargo** OSD 12P 3 Ho 13,4 23,0 ER 17,2 G.4 877 B.4 576 3 Ha (8,5 12,5 × 5,7) ER (13,7 × 5,7) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg db 0,79MPa (114lb/in²) Gen 3 × 150kW 220V d.c. Fuel 290,5t (d.o.)
7028099 USIC M-27819	**SUMGAIT** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	RS	**1964** .............U.S.S.R. 55,40 9,50 2,998 4,53	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho G.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 2SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft
5343794 Rdr	**SUMI MARU** **The People's Republic of China** People's Rep. of China	**155** 44 —		**1961** Izumi Zosensho—Moji 32,01 6,99 2,388 26,60 6,96 3,38 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Gen 1 × 10kW a.c.
7004433 JI2453 107399 Rdr	**SUMI MARU No. 3** **Daizen Unyu K.K.** Osaka Japanese	**424** 296 329		**1969** Sanyo Zosen K.K.—Hma 48,01 8,23 3,201 43,46 8,21 3,61 1 dk	**M Liquefied Gas Carrier** Mchy.aft 2 Ta L.562	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Matsui Tekkosho
7001584 JRXE 106907 Df Esd Gc Rdr RT	**SUMI MARU No. 8** **H. Kuroda** Muroto Japanese	**297** 153 —		**1969** Uchida Zosen—Ise 8,34 3,150 44,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
7323059 JNMB 113348 Df Esd Gc Pfd Rdr	**SUMI MARU No. 12** **H. Kuroda** Muroto Japanese	**299** — —		**1973** Uchida Zosen—Ise 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
6821420 JGLO 103520 Df Esd Gc Rdr RT	**SUMI MARU No. 15** **R. Shoji** Wada Japanese	**285** — —		**1968** Uchida Zosen—Ise 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho

5343809 JIU 87375 Df Esd Rdr	**SUMI MARU No. 15** **M. Shoji** Wada Japanese	**239** 128 —		**1961** Uchida Zosen—Ise 41,56 7,14 3,048 37,60 7,10 3,43 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7110622 JOO 110549 Gc Pfd Rdr RT	**SUMI MARU No. 35** **Kyodo Gumi K.K.** Kitakyushu Japanese	**298** 86 325		**1971** Matsuura Tekko Zosen—Hma 43,72 8,84 3,353 38,99 8,39 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 1 × 240kW 440V a.c. Fuel 203,0t-10,0pd 11,5kn
7210056 JHO 112121 Df Esd Gc Pfd Rdr RT	**SUMI MARU No. 38** **Kyodo Gumi K.K.** Kitakyushu Japanese	**486** 145 515	NK	**1972** Matsuura Tekko Zosen—Higashino 48,52 9,53 3,887 43,01 9,50 4,30 RQD 2,2 F 16,2 1 dk	**TM Tug** 1 Ha (2,2 × 2,3) Der 1(7)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW 440V a.c. Fuel 402,5t-18,5pd 13kn
7330911 JL3157 113484 Esd Gc Rdr RT	**SUMI MARU No. 88** **Kochi Tugboat K.K.** Suzaki Japanese	**209** 52 —	NK	**1973** Imura Zosen—Tokushima *30,15* 8,54 8,51 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
5343811 JHWX 84347 Df Esd Gc Pfd Rdr RTm	**SUMIDA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 284** 5 292 11 876	NK ✠Classed LR until 5/68	**1960**-6 Mitsubishi Nippon Hvy Ind.—Yka 156,39 19,59 9,024 145,01 19,51 12,32 F 12,8 2 dks, 3rd dk except in aft hold RW rf 178	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 21,5 16,7 19,9 13,5 In.475 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 10,3 11,9 × 7,0) (7,1 × 5,0) Der 2(25) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 501,5t (hvf)-40,0pd 18kn
6918704 Df Pfd Rdr RT	**SUMIEI MARU No. 1** **Tosan Gyogyo K.K.** Shimonoseki Japanese	**112** 19 111		**1968** Izutsu Zosensho K.K.—Nag 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu
6812077 JJ2379 99980 Rdr	**SUMIEI MARU No. 5** **Sanei Kaiun K.K.** Nagoya Japanese	**470** 227 951		**1967** Sokooshi Zosensho—Higashino 51,80 8,51 3,887 47,02 8,49 4,20 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd 10kn
7004067 JI2567 107781 Rdr RT	**SUMIEI MARU No. 6** **Nisshin Kaiun K.K.** Eshima Japanese	**490** 270 1 050		**1969** Sokooshi Zosen—Hma 54,18 9,33 4,299 49,51 9,30 4,70 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (23,0 × 7,3) ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob 12kn
6818291	**SUMIEI MARU No. 10** **T. Okuyama** Eshima Japanese	**199** 100 386		**1968** Kishimoto Zosen—Kinoe 36,99 7,62 3,099 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
7205439	**SUMIEI MARU No. 12** **Funatsu Kaiun Kensetsu K.K.** Ejima Japanese	**500** 330 1 016		**1970** Sokooshi Zosen—Higashino 57,00 10,04 4,198 52,00 10,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
7011838	**SUMIEI MARU No. 12** **Sumiei Kaiun K.K.** Eshima Japanese	**199** 110 457		**1969** Sasaki Zosen—Kinoe 38,10 8,03 3,404 35,13 8,01 3,71 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7022241 Rdr RT	**SUMIEI MARU No. 15** **Sumiei Kaiun K.K.** Eshima Japanese	**499** 298 1 168		**1969** Sasaki Zosen—Kinoe 55,00 9,61 4,242 52,02 9,58 4,81 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
5409158	**SUMIEI MARU No. 18** **Yamato Gumi K.K.** Japanese	**200** — —		**1962** Imai Zosen—Kochi 7,55 3,455 29,52 7,50 3,76 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 345 × 410 Ishibashi Tekkosho Matsue
5343835 JKQO 85289	**SUMIFUKU MARU** ex Kaishin Maru No. 3-62 ex Kaishin Maru-60 **K. Koshida** Tonosho Japanese	**252** 150 400		**1960** Teraoka Zosensho—Nantan 41,00 6,33 2,921 38,51 6,30 3,18 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,1 × 4,1) ER	Oil 4SA 239kW (320bhp) NE 61 Kinoshita Tekkosho Akashi 9kn
7046417 JL3727 109316 Rdr RT	**SUMIHISA MARU** **T. Sato** Aji Japanese	**494** 293 1 799		**1970** Asakawa Zosen—Imabari 66,10 10,06 4,192 60,00 10,01 4,32 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,0) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob 12kn
7204693 JNCQ 111445 Df Esd Gc Pfd Rdr	**SUMIHO MARU** **Okochi Kaiun K.K.** Namikata Japanese	**4 998** 3 654 9 860	NK	**1971** Imabari Zosen—Imabari 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 224kW Fuel 800,5t-23,5pd 13,5kn

6402406 8LCC 92872	**SUMIHO MARU No. 1** **Okumoto Kaiun K.K.** Himeji Japanese	**197** 106 311	**1963** Geibi Zosen Kogyo—Kur 33,91 6,74 2,947 29,49 6,71 3,20 1 dk	**M General Cargo** 1 Ho ER	Oil 2SA 3Cy. 345 × 38 123kW (165bhp) Daiichi Nainenki
5343847 JIKC 80762	**SUMIHO MARU No. 3** **Y. Nishimoto** Mihara Japanese	**114** 62 172	**1959** Matsuura Zosen—Hma 26,09 5,74 2,515 22,51 5,59 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,4) ER	Oil 4SA 4Cy. 200 × 360 97kW (130bhp). Matsue Nainenki Kogyo Fuel 9,0t
5070749 JBEU 82279	**SUMIHO MARU No. 6** ex Chiyo Maru No. 6-65 **S. Tanimoto** Ogaki Japanese	**144** 60 —	**1958** Koyo Dock—Mihara 34,80 5,82 2,286 29,01 5,80 2,52 1 dk len 59	**M General Cargo** 1 Ha (11,4 × 3,5) ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Fuel 8,0t
6419942 JK2179 95636 Rdr	**SUMIHO MARU No. 7** ex Sumiyoshi Maru-67 **S. Kawasaki** Kurahashi Japanese	**299** 169 469	**1964** Ujina Zosensho—Hma 42,50 7,04 3,099 37,98 7,00 3,41 1 dk	**M General Cargo** 1 Ho ER G.543 B.517 1 Ha (20,1 × 2,2) ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 35V d.c. Fuel 14,0t-1,5pd
5343873 7LPH 88352 Rdr RT	**SUMIHO MARU No. 10** **Takara Kaiun K.K.** Numakuma Japanese	**651** 337 1 029	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 58,15 8,82 4,141 52,48 8,79 4,60 1 dk RW	**M General Cargo** 1 Ho ER G.1 271 B.1 165 1 Ha (25,4 × 5,1) ER	Oil 4SA 6Cy. 380 × 520 709kW (950bhp) Nippon Hatsudoki Gen 1 × 6kW 1 × 4kW 1 Fuel 46,5t-4,0pd
6705705 JK2333 97660	**SUMIHO MARU No. 12** **T. Miyoshi** Mihara Japanese	**199** 100 350	**1966** Matsuura Zosen—Kinoe 38,33 6,53 2,801 33,51 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 4,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki
6801561	**SUMIHO MARU No. 13** **Motohiro Kaiun K.K.** Takehara Japanese	**199** 101 406	**1967** Matsuura Zosen—Kinoe 37,34 7,40 2,896 32,97 7,37 3,18 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho 20,0 ER B.419 1 Ha (15,3 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kanegafuchi Nainenki Gen 1 × 7,5kW 220V d.c.
5150903	**SUMIJATI** ex Hin Cheong-65 ex E. C. Nava-54 **Cia. Nav. Viento del Sur S.A.** Panama Panamanian	*346* *137* 447	**1939** Kaneshi S.B. Co.—Shimizu *43,44* 7,83 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 290 × 380 Hatsudoki Seizosho
5343885 JEOP 47831	**SUMIKA MARU No. 5** **K. Yoshimoto** Osaka Japanese	**153** 108 210	**1940** Endo Zosensho—Osa 27,11 6,05 3,074 ... ... 1 dk	**M General Cargo** 1 Ho 13,5 ER G.215 B.178 1 Ha (13,0 × 4,2) ER 1W	Oil 2SA 3Cy. 357 × 387 E made35 fitted40 Tsuruo Tekkosho Fuel 5,0t
6720561 JI2232 99543 Gc Rdr RT	**SUMiKAI MARU No. 1** **Suruga Kaiun K.K.** Japanese	**493** 274 1 004	**1967** Imabari Zosen—Imabari 54,31 8,82 3,937 49,28 8,79 4,40 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 125 B.840 1 Ha (25,9 × 5,3) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 22kW 225V a.c. Fuel 68,0t
7046962 JI2577 107511 Gc Pfd Rdr RT	**SUMIKAI MARU No. 3** **Sumikin Kaiun K.K.** Wakayama Japanese	**498** 309 1 607	**1970** Imabari Zosen—Imabari 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho ER G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 30kW 225V a.c.
5343897 7LNS 88322	**SUMIKO MARU** **O. Horiuchi** Kurahashi Japanese	**157** 76 250	**1962** Kishimoto Zosen—Kinoe 29,49 6,05 2,515 27,51 6,00 3,00 F 26,3 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 3Cy. 340 × 380 90kW (120bhp) Takahashi Tekkosho Fuel 7,0t-1,0pd
5343902 8JRF 92083 Gc Rdr RT	**SUMIRE MARU** **Kansai Kisen K.K.** Beppu Japanese	**2 646** 1 459 410	**1962** Uraga Hvy Ind. Ltd.—Yokosuka 83,19 12,83 3,709 76,99 12,81 8,01 2 dks	**TM Ferry** 1253P	2 Oil 2SA each 7Cy. 390 × 650 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 74,0t-18,5pd
7351769 JG3323 116106 Esd Gc Rdr	**SUMIRE MARU** **Ueno Unyu Shokai G.M.K.** Yokohama Japanese	**1 928** 1 369 4 325 NK	**1973** Imamura Zosen—Kur 94,42 13,85 6,325 88,02 13,80 7,22 P 23,5 F 14,1 1 dk	**M Tanker** Mchy.aft L.4 268	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Fuel 252,0t
7022265 Rdr	**SUMIRIKI MARU No. 5** **E. Yamamoto** Eshima Japanese	**198** 106 508	**1969** Sasaki Zosen—Kinoe 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.
5343938 JNIE 74512	**SUMISHO MARU** **Tsuruyoshi Kisen K.K.** Japanese	**150** 76 245	**1956** Nanshin Zosensho—Osa 30,10 6,00 2,515 29,49 5,97 2,80 1 dk RW	**M General Cargo** 1 Ho 1 Ha (12,5 × 4,1)	Oil 2SA 3Cy. 330 × 370 104kW (140bhp) Kinoshita Tekkosho Fuel 6,0t-1,0pd
5343940 JJCB 86648	**SUMISHO MARU No. 2** **Marugame-Gumi K.K.** Kobe Japanese	**162** 68 199	**1960** Nanshin Zosensho—Osa 32,59 6,00 2,515 29,34 5,95 2,80 1 dk	**M Tanker** Chemical Mchy.aft L.245	Oil 4SA 4Cy. 270 × 390 Matsue Tekkosho Fuel 8,0t-1,0pd

5343952 JVD 87983	**SUMISHO MARU No. 3** **Marugame-Gumi K.K.** Kobe Japanese	**119** 49 191		**1961** Nanshin Zosensho—Osa 27,51 5,24 2,286 25,02 5,21 2,39 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 220 × 360 E made— fitted61 Kubota Tekkosho Osa 8kn
6525698	**SUMITAKARA MARU** **T. Furukawa** Tsurumi Japanese	**198** 95 257		**1963** Sasaki Zosen—Kinoe 32,85 6,74 2,902 29,52 6,70 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 149kW (200bhp) Makita Tekkosho Takamatsu
5343964 JKEQ 82739	**SUMITOKU MARU** **Kurosaki Kisen K.K.** Numakuma Japanese	**258** 116 322		**1959** Tsuneishi Zosensho—Numakuma 36,15 6,43 2,896 32,49 6,38 3,15 1 dk	**M General Cargo** 1 Ha (14,7 × 4,4) ER	Oil 2SA 3Cy. 391 × 420 149kW (200bhp) E made— fitted59 …… Fuel 9,0t 8,5kn
6814659	**SUMITOKU MARU No. 8** **N. Murakami** Eshima Japanese	**199** 105 356		**1967** Kishimoto Zosen—Kinoe 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
7012117 JI2477 107452	**SUMITOKU MARU No. 8** **Sumitoku Kogyo K.K.** Osaka Japanese	**195** 113 550		**1969** Kishimoto Zosen—Kinoe 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
5343976 JRBF 75383	**SUMITOKU MARU No. 31** **Sumitoku Kisen K.K.** Osaka Japanese	**443** 274 —		**1956** Mukaishima Dock Co. Ltd. —Mukaishima *46,58* 7,62 … … … 1 dk RW len 60	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Kobe Hatsudoki Seizosho Kob
5343988 7KCW 88244 Rdr	**SUMITOKU MARU No. 32** **Sumitoku Kisen K.K.** Panama Panamanian	**494** 284 894		**1961** Mukaishima Dock Co. Ltd. —Mukaishima 54,11 8,67 3,861 49,00 8,60 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 051 B.953 1 Ha (25,0 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki Kob Fuel 33,5t 11,5kn
6601222 JAKG 97695 Rdr RT	**SUMITOKU MARU No. 35** ex Kafuku Maru-71 **Sumitoku Kisen K.K.** Numakuma Japanese	**845** 590 1 419		**1965** Tsuneishi Zosen—Numakuma 64,29 9,58 4,503 59,29 9,56 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 887 B.1 455 1 Ha (28,4 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 10kW 110V d.c. Fuel 51,0t-3,0pd 10kn
7331343 JL3913 117234 Esd Rdr RT	**SUMIWAKA MARU No. 3** **Sakazaki Kaiun K.K.** Matsuno Japanese	**199** — 660		**1973** Murakami Hide Zosen—Hakata 10,52 45,01 10,49 3,18 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7320904 JL3905 111551 Esd Rdr	**SUMIWAKA MARU No. 28** **Y. Sakazaki** Matsushige Japanese	**199** — 660		**1973** Murakami Hide Zosen—Hakata 10,52 45,01 10,49 3,18 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
5363536 3EMF 5134-KJ Df Esd Gc Rdr	**SUMIYOSHI** ex Kousei Maru-71 ex Toko Maru-68 **Cia. Amigos de Navegacion S.A.** Panama Panamanian	**2 372** 1 357 3 649	NK	**1958** Usuki Tekkosho—Saeki 94,49 13,24 5,849 86,80 13,21 6,89 P 27,8 F 13,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 644 B.4 445 2 Ha (18,3 25,0 × 6,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 480 × 800 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 230V d.c. Fuel 409,5t 13kn
7335234 JM2456 100138 Rdr	**SUMIYOSHI MARU** **Y. Oyama** Matsushima Japanese	**498** 287 998		**1966** Higaki Zosen—Imabari 53,98 8,51 3,988 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 220 B.1 164 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 8kW 1 × 7,5kW 110V d.c. Fuel 48,0t-3,5pd 11kn
5021827 BJKA 89375 RTm/h/v	**SUMIYOSHI MARU** ex Aratama Maru-71 **Sakamoto Kaiun K.k.** Japanese	**462** 261 713		**1962** Kurushima Dock Co. Ltd.—Imabari 47,78 8,06 3,480 42,98 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.886 B.807 1 Ha (19,8 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 16,5t-1,5pd 10kn
5356399 JHWO 85630	**SUMIYOSHI MARU** ex Teruyo Maru No. 3 ex Toryu Maru-61 **Sumiyoshi Kaiun K.K.** Japanese	**314** 183 463		**1960** Towa Zosen Tekkosho—Smk 42,45 6,74 3,252 38,61 6,68 3,61 1 dk len 61	**M Tanker** 4 Ta ER L.648	Oil 2SA 4Cy. 295 × 440 239kW (320bhp) E made52 refitted60 Hayashikane Zosen K.K. Smk Fuel 17,0t 9,5kn
7033422 JM3292 108157 Rdr	**SUMIYOSHI MARU** **K. Kotegawa** Tsukumi Japanese	**199** 120 779		**1970** Honda Zosen—Sakai 42,12 8,03 3,302 39,30 8,01 3,41 1 dk	**M General Cargo** G.870 B.808 1 Ha (20,8 × 5,7) ER	Oil 4SA 6Cy. 240 × 290 reduction geared 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Osa 9kn
7103368	**SUMIYOSHI MARU** **H. Kawachi** Eshima Japanese	**199** 110 508		**1969** Shinwa Sangyo K.K.—Hma 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Tok

7029328 JK-3288 106034 Rdr	**SUMIYOSHI MARU** **Sumiyoshi Kaiun Y.K.** Tokyo Japanese	**188** 93 540	**1970** Koike Zosensho—Kinoe 40,31 7,62 3,404 37,19 7,60 3,48 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 560kW (750bhp) Otsuka Tekko	 Us
5344023 JGEL 42049 Gc	**SUMIYOSHI MARU** **Kawasaki Heavy Industries Ltd.** Kobe Japanese	**152** 56 —	**1936** Kawasaki Dkyd Co. Ltd.—Kob 30,00 7,01 2,794 26,42 6,99 3,26 1 dk R	**TD-E Tug**	2 Oil 4SA each 6Cy. 300 × 380 connect to 1 elec. motor Kawasaki Dkyd Co. Ltd.	 K
5344047 7LUV 91074 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 3** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**1 490** 836 2 000	**1962** Miho Zosensho—Shimizu 79,99 12,83 4,954 72,80 12,81 5,69 P 32,4 B 9,2 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho 10,8 15,0 19,8 ER In.2 254 4 Ha (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) ER 6W Der 6(1)	Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 240kW 1 × 64kW 440V a.c. Fuel 601,5t (d.o.)-7,0pd	 Niig 12,5
7379553 JCCU 116102 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 3** **Ohisa Suisan K.K.** Miura Japanese	**499** 255 672	**1974** Miho Zosensho—Shimizu 58,50 10,04 3,810 52,10 10,01 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	 T
6418003	**SUMIYOSHI MARU No. 3** **I. Hashimoto** Seto Japanese	**198** — —	**1963** Masui Zosen K.K.—Nantan 7,04 2,896 29,80 7,00 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil -SA Minato Tekko	 Tokushi
5344059 JCUI 62051	**SUMIYOSHI MARU No. 3** **S. Shinomiya** Miura Japanese	**157** 79 —	**1948** Niigata Tekkosho—Niigata *30,42* 6,20 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho	 Niig
5006217 JDSV 66536	**SUMIYOSHI MARU No. 3** ex Aioi Maru-64 ex Sumi Maru No. 102 **K. Miyashita** . Nishinomiya Japanese	**119** 61 —	**1950** Shioyama Dock—Osa. *32,68* 5,52 ... ... 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 250 × 380 NE 55 Hanshin Nainenki Kogyo	 K
7236696 JFLK 113949 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 5** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**499** 253 561	**1972** Miho Zosensho—Shimizu 60,13 9,02 3,849 52,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 T
5344073 Df Gc Rdr	**SUMIYOSHI MARU No. 7** **A. Nishiguchi** Kainan Japanese	**239** — —	**1962** Uchida Zosen—Ise 2,896 37,50 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 K
7238395 8JKW 113713 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 8** **C. Matsuo** Hamashima Japanese	**299** — —	**1972** Mie Zosen—Yokkaichi 7,80 43,39 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 K
6508054 8LLN 93168 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 8** **Sumiyoshi Gyogyo K.K.** Misaki Japanese	**266** 135 322	**1964** Miho Zosensho—Shimizu 44,20 7,62 38,59 7,60 3,46 P 14,1 B 8,6 F 7,7 1 dk RW	**M Fishing** Side-fishing 2 Ho 5,4 18,2comb. ER In.305 4W Der 4(1)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 64kW 225V a.c. Fuel 172,5t (d.o.)	 Niig 1
5344085 JCKG 56355 Df	**SUMIYOSHI MARU No. 8** **Shioyama Kaiun K.K.** Tokyo Japanese	**164** 110 —	**1946** Niigata Tekkosho—Niigata *33,47* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 NE 52 Niigata Tekkosho	 Niig
5413733 8LPO 93188	**SUMIYOSHI MARU No. 8** **D. Nakai** Osaka Japanese	**124** 60 —	**1963** Tsuneishi Zosensho—Numakuma 28,86 5,62 2,464 25,91 5,59 2,70 1 dk	**M General Cargo** G.228 B.204 1 Ha (13,4 × 3,7) ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) E made— fitted63 Ikegai Tekkosho Fuel 4,0t	 1
7300588 JK3336 107845 Rdr	**SUMIYOSHI MARU No. 10** **Nishinotani Kisen K.K.** Numakuma Japanese	**195** 95 616	**1970** Nishihara Zosen—Ohmishima 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd	 Mat 10
5344102 JFTL 84988 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 11** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**495** 286 588	**1960** Miho Zosensho—Shimizu 54,62 8,87 48,52 8,79 4,25 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 8,7 13,1 ER Der 4(1)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 112kW 1 × 16kW 230V a.c. Fuel (d.o.)	 Niig

5344114 JHES 72727 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 12** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**578** 396 508	**1954** Miho Zosensho—Shimizu *49,50* 8,51 48,60 8,49 4,32 P 5,2 F 4,3 1 dk RW	**M Fishing** Side-fishing 4 Ho 4,8 9,9comb. 6,6 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 120kW 1 × 80kW 210V a.c. Fuel (d.o.)
7238345 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 15** **K. Kuroiwa** Muroto Japanese	**224** — —	**1972** Kochiken Zosen—Kochi 7,42 2,794 35,01 7,40 3,31 1 dk RW	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 250 × 400 560kW (750bhp) Akasaka Tekkosho Yaizu
7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**403** 208 496	**1971** Miho Zosensho—Shimizu 55,50 9,02 3,582 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
5344126 7JHB 86266 Df Esd Rdr RTh	**SUMIYOSHI MARU No. 16** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**290** 162 323	**1961** Niigata Eng. Co. Ltd.—Niigata 46,00 7,65 40,01 7,60 3,51 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,7comb. 10,5 ER Der 1(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel (d.o.)
5344138 JMRH 74259 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**497** 331 518	**1955** Niigata Tekkosho—Niigata 52,91 8,51 47,40 8,49 4,27 1 dk RW	**M Fishing** Side-fishing 4 Ho 10,9comb. 5,4 5,4 6,6 ER Der 4(1)	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Niigata Gen 2 × 96kW 1 × 16kW 210V a.c. Fuel (d.o.)
6903943 JFIQ 103913 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 18** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**344** 176 —	**1968** Miho Zosensho—Shimizu 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
5344140 JJJE 74829 Df	**SUMIYOSHI MARU No. 18** **A. Nishiguchi** Asakawa Japanese	**146** 75 203	**1956** Tokushima Kogyo—Tokushima 34,35 6,00 2,591 29,27 5,80 3,03 1 dk	**M Fishing** Side-fishing	Oil -SA 6Cy. 310 × 420 Hanshin Nainenki Kogyo Kob
5344152 JJPM 80930 Df Esd Rdr RTh	**SUMIYOSHI MARU No. 26** **Sumiyoshi Gyogyo K.K.** Tokyo Japanese	**253** 134 224	**1958** Niigata Eng. Co. Ltd.—Niigata 40,54 6,84 36,50 6,81 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 8,9comb. 9,5comb. Der 2(1)	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)
6820438 JIBO 103546 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 32** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**345** 174 —	**1968** Miho Zosensho—Shimizu 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6929624 JGQB 102558 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 33** **Hokkyo Suisan K.K.** Nemuro Japanese	**300** 159 —	**1969** Narazaki Zosen—Muroran 46,72 8,23 3,328 41,71 8,21 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7213010 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 35** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**404** — —	**1972** Mie Zosen—Yokkaichi 8,64 49,20 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu
6908345 JKRQ 103810 Df Esd Pfd Rdr RT	**SUMIYOSHI MARU No. 35** **Moriguchi Gyogyo K.K.** Fukuoka Japanese	**113** 55 —	**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
5344188 JRKE 8316 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 36** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**609** 356 662	**1959** Niigata Eng. Co. Ltd.—Niigata 59,11 9,25 52,81 9,20 4,50 1 dk RW	**M Fishing** Side-fishing 3 Ho 7,7 10,9 17,6comb. ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 314,0t (d.o.)
5344190 JEVQ 84981 Df Esd Gc Rdr RTh	**SUMIYOSHI MARU No. 38** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**600** 342 660	**1960** Niigata Eng. Co. Ltd.—Niigata 59,11 9,25 52,81 9,22 4,45 1 dk RW	**M Fishing** Side-fishing 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)
5353555 JNGD 73775	**SUMIYOSHI MARU No. 38** ex Tatsumi Maru No. 38 **Ishiyama Kaiun K.K.** Matsushima Japanese	**177** 85 261	**1955** Taihei Kogyo—Hma 32,69 6,63 2,801 28,81 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.276 B.248 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho Hma 8kn

6908357 JM2819 103811 RT	**SUMIYOSHI MARU No. 38** **Moriguchi Gyogyo K.K.** Fukuoka Japanese	**114** 55 —		**1968** Tokushima Zosen—Fukuoka 34,73 6,13 2,363 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaiz
7003984 JEMH 106080 Df Esd Gc Rdr RT	**SUMIYOSHI MARU No. 52** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**374** 168 —		**1969** Niigata Eng. Co. Ltd.—Niigata 55,81 8,72 3,449 48,80 8,70 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7354967 JLFJ 113290 Df Esd Gc Pfd Rdr RT	**SUMIYOSHI MARU No. 53** **Kitawaki Suisan K.K.** Nemuro Japanese	**499** 248 —		**1973** Narasaki Zosen—Muroran 56,95 9,81 50,73 9,78 4,04 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaiz
6725860 JHGF 98675 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 58** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**300** 156 —		**1967** Miho Zosensho—Shimizu 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigat
5344205 7JHQ 86284 Df Esd Gc Pfd Rdr RTh	**SUMIYOSHI MARU No. 62** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**1 498** 829 2 119		**1961** Miho Zosensho—Shimizu 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M General Cargo** Ref 2 Ho 23,0comb. 22,0 ER In.2 545 4 Ha ER 4W Der 4(7) 2(1)	Oil 4SA 6Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd	Niigat 12,5k
6921000 JELL 105436 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 65** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**374** 179 —		**1969** Miho Zosensho—Shimizu 54,31 8,41 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
6921012 JEMA 106071 Df Esd Gc Rdr	**SUMIYOSHI MARU No. 68** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**374** 179 —		**1969** Miho Zosensho—Shimizu 54,31 8,41 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7208986 JDKD 111052 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 71** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**404** 208 484		**1971** Miho Zosensho—Shimizu 55,50 9,02 3,556 49,56 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	To
7217200 JDYE 111055 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 73** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**404** 208 486		**1971** Miho Zosensho—Shimizu 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	To
7379565 JCFP 116120 Df Gc Pfd Rdr	**SUMIYOSHI MARU No. 75** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**498** 251 634		**1974** Miho Zosensho—Shimizu 58,48 10,01 3,607 52,02 9,99 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 380kW (1 850bhp) Niigata Eng. Co. Ltd.	Niigat
7106372 JEPB 108872 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 81** **Sumiyoshi Gyogyo K.K.** Miura Japanese	**404** 211 562		**1970** Miho Zosensho—Shimizu 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	To
7106451 JEPR 108893 Df Esd Gc Pfd Rdr	**SUMIYOSHI MARU No. 86** **H. Yonomiya** Miura Japanese	**404** 212 566		**1970** Miho Zosensho—Shimizu 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Niigat To
7332452 Df Esd Rdr RT	**SUMMER DAWN** **S. Morgan and others** British	**120** — —		**1973** Sig. Iversen M/V—Flekkefjord 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Lister Blackstone Mirrlees Mar. Ltd.	Dursle
5344217 186649 Df Esd Pfd Rdr RT	**SUMMERLEE** **Craig Stores (Aberdeen) Ltd.** Aberdeen British	**274** 86 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (d) k	**1956**-8 J. Lewis & Sons Ltd.—Abn *35,97* 7,73 35,06 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Fuel 51,0t	Gl 11k
5344243 KXDW 243658 Df Esd Gc Pfd Rdr RTm	**SUMMIT** ex Gulflight-61 ex Jalapa-47 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, United States Del	**7 813** 4 473 9 545	AB	**1943** Sun S.B. & D.D. Co.—Chester, Pa 159,57 20,78 7,030 153,32 20,73 11,97 P 33,0 F 16,2 2 dks rf 229 conv Tanker 63	**T-E Container Ship** Fixed-guides 5 Ho ER C.Ho 112/35′ C.Dk 84/35′ 15 Ha (stl) (each 5,3 × 11,4) ER Cr 1(25)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel (o.f.)	Pbg

6507593 RT	**SUMMIT 20** **Summit Industrial Corp.** **(Panama) Ltd.** Bangkok Thai	**568** 321 1 016	✠100A1 M 5/73-12mos oil tanker-FP above 65,5°C. Thailand coasting service ✠LMC EL h 1"SQ	**1965**-1 Yamanishi Zosen Tekkosho —Ishinomaki 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Sumiyoshi Tekkosho Yoshida Fuel (d.o.)
7228247 MYEY 358722 Pld Rdr RTv	**SUMMITY** **F. T. Everard & Sons Ltd.** London British	**1 595** 1 162 3 283	✠100A1 ✠LMC EL O 1⅛"U2	**1972**-11 Goole S.B. & R. Co. Ltd.—Goo 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 28,9 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 2 × 70kW 1 × 25kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
6512720 JI2140 96563 Rdr RT	**SUMOTO MARU** **Kansai Kisen K.K.** Osaka Japanese	**518** 257 102		**1965** Sanoyasu Dkyd Co. Ltd.—Osa 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571P	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15kn
5344229 UUZN M-22527 Df Esd Gc Rdr RT	**SUMY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 656	RS	**1960** ..............U.S.S.R. 145,62 19,21 8,500 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7006584 ESKE M-30345 Df Esd Gc Pfd Rdr RT	**SUMY** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**2 654** 1 115 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,02 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6906397 IMIA 162	**SUN ARROW** **Societa Navigazione Alta** **Velocita. (S.N.A.V.)** Messina Italian	**139** 90 66	RI	**1968** Cant. Naval L. Rodriquez—Mes 28,96 10,72 24,34 5,72 1 dk	**Aluminium Alloy TM Ferry** —P	2 Oil 2SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Fiat S.G.M. Tur
5171608 9V2228 333477 Df Esd Rdr RTm	**SUN BRIGHT** ex Jens Emil-71 ex Hvideklint-61 **Heng Sun Shipping Co. (Pte.)** **Ltd.** Singapore Singapore	**1 259** 738 1 848	✠100A1 SS 5/70 Str. nav. ice ✠LMC EL O 1⅜"SQ	**1957**-6 Zaanlandsche Schps. Maats. —Zaandam 77,70 10,72 4,484 72,07 10,66 4,68 RQD 51,9 F 8,6 1 dk rf 51 len 66 3BH WB290t	**M General Cargo** 1 Ho 49,9 ER G.2 718 B.2 577 3 Ha (8,7 15,3 9,9 × 5,9) ER 8W Der 6(5) 2(2)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW 1 × 12kW 220V d.c. Fuel 154,5t (d.o.) 12kn
7129908 5MYO 4093 Df Esd Gc Pfd Rdr RTm/h/v	**SUN CHONG** **East West Oceanic** **Transportation Inc.** Monrovia Liberian	**9 955** 6 313 15 647	BV	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7358822 OYET Df Esd Pfd Rdr RTm/h/v	**SUN COAST** **K/S Sun Coast** Hans J. Therkildsen Naestved Danish	T.Mk **300** 162 716	BV	**1973** Nordsovaerftet—Ringkobing 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice Strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7302275 JBSL 113787 Df Esd Gc Pfd Rdr RT	**SUN DIAMOND** **Nichia Kaiun K.K.** Osaka Japanese	**8 176** 5 560 12 316	NK	**1973** Shikoku Dock Co.—Takamatsu 147,20 19,23 8,281 137,01 19,21 11,21 P 20,8 F 9,8 1 dk	**M General Cargo** G.16 570 B.16 147 10 Ha (stl) (19,0p & s × 5,1) (19,5p & s 12,7p & s 12,7p & s 19,5p & s × 7,6) ER Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 602,5t (hvf)-28,0pd 14,25kn
5003746 6KCT BM21168 Df Esd Gc Rdr RT	**SUN DUEK** ex Aegir-65 **Korea Shipping Corporation Ltd.** Busan S. Korean	**6 084** 3 008 10 405	GL KR	**1955** Nordseewerke Emden—Emd 144,23 17,91 7,951 134,02 17,86 11,43 F 9,2 1 dk & S dk RW	**M General Cargo** OSD G.16 478 B.14 924 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 802,5t 13kn
5405097 3FGD 5552-YJ Esd Rdr RT	**SUN EEL** ex Hidaka Maru-73 **Sea Zet Shipping Co. Ltd. S.A.** Panama Panamanian	**3 451** 1 780 5 394	NK	**1963** Nippon Kokan—Shimizu 105,01 14,84 6,605 91,01 14,80 8,72 P 20,8 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.6 643 3 Ha (14,3 19,5 16,5 × 6,7) ER	Oil 2SA 7Cy. 480 × 700 2 298kW (3 080bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 450V a.c. Fuel 101,5t 12,5kn
6409404 3FGJ 5558-KJ Esd Gc Rdr RT	**SUN EEL No. 2** ex Hidaka Maru No. 2-73 **Sea Zet Shipping Co. Ltd. S.A.** Panama Panamanian	**3 334** 1 912 5 551	NK	**1964** Nippon Kokan—Shimizu 101,45 14,74 6,909 94,01 14,71 8,72 P 19,9 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 89kW 450V a.c. Fuel 98,5t 12,5kn

5085201 3ETE 5288-KJ Rdr	**SUN EEL No. 3** ex Spyro-73 ex Daitetsu Maru-72 **Sea Zet Shipping Co. Ltd. S.A.** Panama Panamanian	**1 934** 1 035 2 091	BV (NK)	**1961** Nagoya Zosen—Nga 85,12 12,76 5,741 78,01 12,70 6,68 P 21,1 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.3 866 B.3 594 2 Ha (11,8 26,5 × 6,4) ER 9W Der 2(20) 4(15)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Gen 2 × 50kW 445V a.c. Fuel 219,5t	Shimiz 11k
7314424 JIFA 115606 Df Esd Gc Rdr RT	**SUN EMERALD** **Nichia Kaiun K.K.** Osaka Japanese	**8 183** 5 571 12 396	NK	**1973** Shikoku Dock Co.—Takamatsu 147,45 19,23 8,332 137,01 19,18 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides Mchy.aft 10 Ha (stl) Der 4(30)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 602,5t-28,0pd	Yaiz 14,25k
5344487 KEUJ 247979 Esd Gc RT	**SUN EUROPA** ex Pan American-47 **Salvatore Crivello** San Francisco United States	**470** 227 —		**1945** Martinolich S.B. Co.—S.Fo 45,67 9,96 9,91 1 dk	**Wood M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 895kW (1 200bhp) Enterprise Eng. & Fdry. Co. Fuel 228,5t	S.F 11k
7113258 FIYP Df Esd Gc Rdr RTm/v	**SUN FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**248** 68 234	BV	**1971** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 1 567kW (2 100bhp) Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)	Pol Th 14,5k
7117981 JCNW 111136 Esd Gc Rdr RT	**SUN FLOWER** **Nippon Kosoku Ferry K.K.** Tokyo Japanese	**11 332** 5 224 3 710		**1972** Kawasaki Hvy Ind. Ltd.—Kob 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1110P 2 Ho	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers Fuel 894,0t-95,0pd	MA Ko 24,75k
5321916 Df Esd Gc Rdr	**SUN FLOWER** ex Shavit-72 **Green Line Shipping Co. Ltd.** Panama Panamanian	T.Mk **4 768** 2 590 7 599 **7 134** 4 109 9 730	✠**100A1** SS 9/67 tunnel side tanks- vegetable oil ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-9 Uraga Dock Co.—Yokosuka 137,52 18,47 7,500/— 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1840t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 439 B.13 106 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,5 × 7,0) (7,4 × 5,5) 16W Der 1(50) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Uraga Diesel Kogyo WTAuxB(o.f.) 0,79MPa (114lb/in²) AuxB(ex.g) rcv & htr 1,18MPa (171lb/in²) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf)	Sulz Tamashim 16,25k
7206469 JEAK 112817 Esd Gc Rdr RT	**SUN FLOWER 2** Launched as Sun Rise **Nippon Kosoku Ferry K.K.** Tokyo Japanese	**11 332** 5 224 3 697		**1972** Kawasaki Hvy Ind. Ltd.—Kob 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1110P 2 Ho	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers Fuel 894,0t-94,5pd	MA Ko 25k
7302108 JFNK 112904 Esd Gc Rdr RT	**SUN FLOWER 5** **Nippon Kosoku Ferry K.K.** Tokyo Japanese	**12 710** 6 626 3 231		**1973** Kurushima Dock Co. Ltd.—Imabari 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1079P	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers Fuel 894,0t-89,0pd	MA Ko 25,5k
7313913 JGPR 114567 Esd Gc Rdr RT	**SUN FLOWER 8** **Nippon Kosoku Ferry K.K.** Tokyo Japanese	**12 759** 6 660 3 280		**1973** Kurushima Dock Co. Ltd.—Imabari 185,02(BB) 24,03 6,401 170,01 24,01 15,60 3 dks RW	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1079P	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 456kW (26 080bhp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1320kW 1 × 800kW 450V a.c 2 Controllable pitch propellers Fuel 894,0t-89,0pd	MA Ko 25,5k
7373561 JRPL 117541 Esd Gc Rdr RT	**SUN FLOWER 11** **Nippon Kosoku Ferry K.K.** Tokyo Japanese	**13 500** — 3 284		**1974** Kurushima Dock Co. Ltd.—Ochi 24,03 6,224 170,01 24,01 16,11 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 6Cy. 520 × 550 2 686kW (3 600bhp) Kawasaki Hvy Ind. Ltd.	MA Ko
5344528 WB3411 253028 RTh	**SUN KING** **Sun King Inc.** Wilmington, Del United States	**269** 109 291		**1947** Pacific B.B. Co.—Tac *31,28* 8,18 8,13 1 dk	**M General Cargo**	Oil 4SA 8Cy. 305 × 405 410kW (550bhp) Washington Irn Wks Gen 2 × 75kW 220V 60Hz a.c. Fuel (d.o.)	Se
5097802 6OMI 1292 Df Esd Gc Pfd Rdr RTh	**SUN KWONG** ex Edwin Reith-73 **Sun-Line Ltd.** Mogadishu Somali Rep.	T.Mk **2 692** 1 449 4 638 **4 182** 2 462 6 080	BV GL	**1958** Werft Nobiskrug—Rendsburg 114,99 15,07 6,528/7,595 73,82 15,02 9,45 P 7,1 F 12,5 2 dks RW rf 102	**M General Cargo** 6P 4 Ho 16,4 23,7 20,1 15,8 G.8 306 B.7 641 4 Ha (stl) (9,0 14,4comb. 10,8 10,8 × 6,0) Der 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 380V 50Hz a.c. Fuel (d.o.)	Ha 14,5k
6620955 3FCI 5462-KJ Df Esd Gc Pfd Rdr RT	**SUN PINE** ex Yamamatu Maru-72 **Mount Shipping Co. S.A.** Panama Panamanian	**2 996** 2 005 5 231	NK	**1966** Tsuneishi Zosen—Numakuma 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 443,0t	Shimiz 12,25k

7010597 FDL 488-KJ Df Esd Gc Pfd Rdr	**SUN PLUM** ex Yamaume Maru-73 **Mount Shipping Co. S.A.** Panama Panamanian	**6 235** 4 247 9 500		 NK	**1969** Kurushima Dock Co. Ltd.—Imabari 128,02 19,05 7,798 117,02 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,7) ER Der 4(20)		Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 216kW 445V a.c. Fuel 1 045,5t 13,5kn
6350448 0EM 1088 Df Esd Gc Pfd Rdr RT	**SUN PO** ex Taiyu Maru-69 **Sun-Line Ltd.** Mogadishu Somali Rep.	**6 559** 3 759 9 917		 BV (AB)	**1953** Hitachi Zosen—Inn 137,42 17,56 8,256 128,00 17,51 10,29 P 6,8 B 49,7 F 7,7 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.15 376 B.13 984 6 Ha (7,4 12,5 6,2 × 6,4) ER (6,2 10,4 7,6 × 6,4) 14W Der 1(30) 2(10)		Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Mitsui Zosen Tmn Gen 2 × 100kW 230V a.c. Fuel 1 165,5t 14kn
6013399 5B2194 Df Esd Gc Rdr RT	**SUN RISE** ex Geffen-72 ex Amal-69 **Zappion Shipping Co. Ltd.** Laxia Shipping Co. Ltd. Famagusta Cyprus	**2 958** 1 498 4 267	**✠100A1** Str. nav. ice **✠LMC**	SS 4/74 EL t	**1959**-2 Hanseatische Werft G.m.b.H.—Ham 95,00 13,62 6,897 86,37 13,57 8,16 Ba 22,9 F 12,5 2 dks rf nil 4BH WB638t	**M General Cargo** Mchy.aft G.5 358 B.4 880 8W Der 1(15) 8(3-5)		Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Aug Fuel 305,0t 14kn
7352672 JFII 115976 Df Esd Gc Pfd Rdr RT	**SUN RIVER** **Kawasaki Kisen K.K. &** **Nippon Kisen K.K.** Kobe Japanese	**45 647** — 51 868	 NK (Class cont.)		**1974** Kawasaki Hvy Ind. Ltd.—Kob 224,01(BB) 32,54 11,888 213,01 32,52 21,80 1 dk	**M Liquefied Gas Carrier** 10 Ta ER L.75 958		Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 16kn
5177169 HPLZ 3963HK	**SUN ROUTE** ex Jun Maru-65 **Mokson Shipping Co. Ltd. S.A.** Panama Panamanian	**1 154** 601 —		 len 56	**1942** Urabe Zosensho—Osa 72,24 9,76 4,827 ... ... P 9,2 B 12,2 F 9,2 1 dk	**M General Cargo** 2 Ho G.1 750 B.1 648 2 Ha 4W		Oil 4SA 6Cy. 370 × 520 NE 56 Niigata Eng. Co. Ltd. Niigata 7,5kn
5216977 6OLW 1280 Df Esd Gc Rdr RTm	**SUN SANG** ex Magdalena Reith-72 **Sun-Line Ltd.** Mogadishu Somali Rep.	**2 692** 1 448 4 638 **4 182** 2 465 6 080		 GL	**1960** Werft Nobiskrug—Rendsburg 114,81 15,07 6,528/7,595 104,32 15,00 9,45 P 14,4 B 20,2 F 17,1 1 dk & S dk RW rf 102	**M General Cargo** 4 Ho 16,1 23,7 20,1 15,8 G.8 306 B.7 641 5 Ha (stl) (9,0 7,1 7,1 10,8 10,8 × 6,0) 10W Der 1(20) 10(3-5)	OSD/CSD 6P	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 380V 50Hz a.c. Fuel 346,5t (d.o.) 14,5kn
7046405 BIDO Df Esd Gc Pfd Rdr RT	**SUN SHINE** **Tai Lung Navigation Corp.** Kaohsiung Taiwan	**4 757** 3 299 7 421		 CR (Taiwan)	**1970** Shin Yamamoto Zosen—Kochi 114,43 17,43 7,036 105,01 17,40 8,69 P 21,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho 17,2 29,4 27,2 ER G.10 176 B.9 565 3 Ha (stl) (13,2 23,7 20,2 × 8,0) ER 15W Der 5(15)		Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 176kW 445V a.c. 13kn
5370424 3EFO 5006 Esd Rdr	**SUN STAR** ex Tukusi Maru-73 **Chemicarry Panama S.A.** Panama Panamanian	**1 597** 863 2 603		 KR NK	**1961** Onomichi Zosen—Onomichi 83,11 12,04 5,258 77,48 11,99 6,10 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 192 B.2 725 2 Ha (12,1 × 6,0) (25,9 × 7,0) ER 9W Der 2(18) 4(15)		Oil 4SA 6Cy. 470 × 680 1 194kW (1 600bhp) Kinoshita Tekkosho Akashi Gen 2 × 25kW 105V d.c. Fuel 173,5t 11,5kn
7380734 JIQB 115728 Df Esd Gc Rdr RT	**SUN SWALLOW** **Kintoh Kaiun K.K.** Osaka Japanese	**20 882** 14 264 36 966		 NK	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama 183,70(BB) 28,22 10,999 174,99 28,20 15,02 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn
5338505 LAWQ Df Gc Rdr RTm/h	**SUN TUNA** ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norwegian	**939** 426 —		 NV	**1956** A/S Pusnaes M/V—Arendal 65,89 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 12 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)		Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) E made59 fitted71 Masch. Augsburg-Nurnberg Ham Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7125861 LIZA Df Esd Gc Pfd Rdr RT	**SUN VIKING** **Sameiet m.s. 'Sun Viking'** Royal Caribbean Cruise Line A/S Oslo Norwegian	**18 559** 9 733 3 202		 NV	**1971** O/Y Wartsila A/B—Hfs 171,69(BB) 24,03 6,300 136,89 23,98 14,20 4 dks	**TM Passenger**	880P	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer O/Y Wartsila A/B Vasa Gen 6 × 750kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 727,5t (hvf) 21kn
6905898 6LJX BM22215 Df Esd Gc Rdr RT	**SUN YANG** **Keumsung Shipping Co. Ltd.** Busan S. Korean	**3 328** 1 976 5 126		 KR NK	**1968** Tohoku Zosen—Shiogama 104,55 15,04 6,224 97,52 15,02 7,60 P 21,7 F 8,3 1 dk	**M Spec Cargo** Cement Mchy.aft G.4 427		Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Fuel 260,0t 12,25kn
5378012 6OEX 1099 Df Esd Gc Rdr	**SUN YU** ex Pantelis A. Lemos-70 ex Venezuela-65 **Sun-Line Ltd.** Mogadishu Somali Rep.	T.Mk **4 930** 2 873 9 348	**100A1** with freeboard **✠LMC**	TD 12/69 EL at 2¼"	**1948**-3 Burmeister & Wain—Cpn 134,07 17,43 7,640 126,68 17,38 11,21 F 11,6 2 dks RW Coll BH to U dk 5 to 2nd dk WB1946t incl. DTm488t	**M General Cargo** 2 Ho ER 2 Ho G.15 893 B.14 339 2 Ha ER 2 Ha 14W Der 1(15)		Oil 2SA 7Cy. 620 × 1150 5 401kW (7 240bhp) Burmeister & Wain Cpn AuxB 0,52MPa (75lb/in²) Fuel 691,0t 14kn

C.T.L.

6514388 GRRA 307890 Df Rdr RTv	**SUN II** **London Tugs Ltd.** London British	**150** — —	✠**100A1** tug ✠**LMC**	SS 11/73 EL (b)	**1965**-7 Charles D. Holmes & Co. Ltd.—Hul 28,58 7,45 3,379 26,22 7,32 3,74 RW rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with s gears Mirrlees National Ltd. Gen 2 × 43,75kW 440V 60Hz Fuel (d.o.)	
6600735 GRQU 308108 Rdr RTv	**SUN III** **London Tugs Ltd.** London British	**150** — —	✠**100A1** tug ✠**LMC**	SS 7/74 EL (b)	**1966**-4 J. Pollock, Sons & Co. Ltd. —Faversham 28,58 7,45 3,379 26,22 7,32 3,74 rf 457 BK 203 3BH WB32t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with fl coupling & sr reverse gears Mirrlees National Ltd. Gen 2 × 43,75kW 440V 60Hz a Fuel (d.o.)	
5344372 GMDL 184360 RTv	**SUN XVIII** **London Tugs Ltd.** London British	**105** — —	✠**100A1** tug ✠**LMC**	TD 5/72 EL (c)	**1951**-2 Philip & Son Ltd.—Drt 26,88 6,74 3,017 25,15 6,56 3,20 RW rf 457 BK 152 4BH WB32t incl. DTf11t	**M Tug**	Oil 4SA 7Cy. 320 × 380 Vickers-Armstrong Ltd. Gen 2 × 6kW 110V d.c. Fuel (d.o.)	
5344384 GVVJ 187480 Df Esd Rdr RTm/v	**SUN XIX** **London Tugs Ltd.** London British	**192** — —	✠**100A1** tug ✠**LMC**	SS 1/73 EL (c)	**1956**-10 Philip & Son Ltd.—Drt 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178 3BH WB25t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with sr gear Ruston & Hornsby Gen 2 × 12kW 110V d.c. Fuel (d.o.)	
5344396 GWFC 187573 Df Esd Rdr RTm/v	**SUN XX** **London Tugs Ltd.** London British	**192** — —	✠**100A1** tug ✠**LMC**	SS 7/74 EL (c)	**1957**-5 Philip & Son Ltd.—Drt 32,67 7,90 3,576 30,48 7,78 3,87 RW rf 533 BK 178 3BH WB25t	**M Tug** 77P	Oil 4SA 6Cy. 381 × 508 with sr & gear Ruston & Hornsby Gen 2 × 12kW 110V d.c. Fuel (d.o.)	
5344401 GFHQ 301002 Esd Pfd Rdr RTm/v	**SUN XXI** **London Tugs Ltd.** London British	**183** — —	✠**100A1** tug ✠**LMC**	SS 1/72 EL (c)	**1959**-10 Philip & Son Ltd.—Drt 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexi coupling, sr & reverse gear Mirrlees, Bickerton & Day Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.)	
5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**SUN XXII** **London Tugs Ltd.** London British	**183** — —	✠**100A1** tug ✠**LMC**	SS 5/72 EL (c)	**1960**-2 Philip & Son Ltd.—Drt 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexib coupling & sr reverse gear Mirrlees, Bickerton & Day Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.)	
5344425 MECR 302598 Rdr RTv	**SUN XXIII** **London Tugs Ltd.** London British	**143** — —	✠**100A1** tug ✠**LMC**	SS 7/73 EL (b)	**1961**-3 Philip & Son Ltd.—Drt 28,58 7,45 3,372 26,22 7,32 3,74 RW rf 457 BK 203 4BH WB44t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with revers Mirrlees, Bickerton & Day Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.)	
5344437 GHYU 302876 RTv	**SUN XXIV** **London Tugs Ltd.** London British	**113** — —	✠**100A1** tug U.K. and Eire (excluding west coast) coasting service ✠**LMC**	SS 9/70 EL (a)	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham 26,90 6,99 3,004 25,15 6,86 3,36 RW rf 457 BK 152 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Day Gen 2 × 27,5kW 440V 60Hz a.c. Fuel (d.o.)	
5409172 MGAE 304463 Esd Pfd Rdr RTm/v	**SUN XXV** **London Tugs Ltd.** London British	**230** — —	✠**100A1** tug ✠**LMC**	SS 5/71 EL (d)	**1963**-1 Philip & Son Ltd.—Drt 35,39 8,67 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH WB45t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with reverse reduction gearing Mirrlees National Ltd. Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.)	
6500387 GPWE 306300 Pfd Rdr RTm/v	**SUN XXVI** **London Tugs Ltd.** London British	**230** — —	✠**100A1** tug ✠**LMC**	SS 11/73 EL (d)	**1965**-3 Charles D. Holmes & Co. Ltd.—Bev 35,39 8,67 3,607 32,01 8,54 3,97 RW rf 635 BK 178 4BH WB56t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 with sr revers gear Mirrlees National Ltd. Gen 1 × 250kW 2 × 50kW 440V 60Hz a.c. Fuel (d.o.)	S
6822254 GYYQ 336987 Esd Pfd Rdr RTv	**SUN XXVII** **London Tugs Ltd.** London British	**226** — —	✠**100A1** tug ✠**LMC**	SS 3/73 EL (d)	**1968**-12 J. Pollock, Sons & Co. Ltd. —Faversham 35,44 8,69 3,607 32,01 8,54 4,04 RW rf 635 BK 178 4BH	**M Tug** Fire-fighting Der 1(1,5)	Oil 4SA 6Cy. 381 × 508 sr reverse gea Mirrlees National Ltd. Gen 1 × 250kW 2 × 42kW 440V 60Hz a.c. Fuel 61,0t (d.o.)	St 12,
5344463 JILB 58403	**SUN-EN MARU No. 6** ex Rokuho Maru **Sun-en Shoji K.K.** Shimizu Japanese	**121** 74 —			**1947** Tokai Zosen—Sodeshi *28,60* 5,39 5,34 P 6,4 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 385 × 410 E made— fitted47 Hirokado Tekkosho	Onomi
5017503 JWRB Df Esd Gc Rdr RTm/h/v	**SUNARES** ex Benares-74 ex Angelus-66 ex Lysefjell-59 **H. E. Hansen-Tangen** Kristiansand S. Norwegian	**12 812** 7 326 20 778		NV	**1957** Eriksbergs M/V A/B—Got 170,67 21,92 9,634 162,11 21,87 12,27 P 35,1 F 17,1 1 dk rf 51	**M Tanker** 21 Ta ER L.26 689 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B Gen 2 × 280kW 220V d.c. Fuel 1 633,0t (hvf)-26,5pd	B& G 14,5k

5126689 5B2456 Df Esd Gc Rdr	**SUNARUSSA** ex Sunlandia-73 ex Greenland Sea-72 ex Gatun Locks-70 **Protector Maritime Co. Ltd.** Famagusta Cyprus	**13 688** 8 118 21 649	**✠100A1** TD 5/71 oil tanker **✠LMC** EL it 2 1/16"SQ AB	**1958**-5 Cant. del Tirreno—Gen 170,69 22,71 9,729 161,02 22,61 12,15 P 34,8 B 11,0 F 20,8 1 dk rf 76 10BH WB689t	**M Tanker** 20 Ta ER L.27 578 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Cant. Nav. Riuniti Anc 2 WTAuxB 1,87MPa (270lb/in²) Spt AuxB(ex.g) 1,23MPa (178lb/in²) Fuel 1 818,5t-26,5pd 15kn
7006948 Df Esd Gc Rdr RTv	**SUNBADEN** ex Martha Fisser-74 ex Sunbaden-73 Launched as Martha Fisser **Partenreederei m.s. 'Martha Fisser'** Fisser & Van Doornum Panama Panamanian	T.Mk **6 637** 4 274 13 012 **9 404** 6 441 15 381	GL	**1970** Flensburger Schiffs. Ges.—Fln 139,66 21,34 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vgk Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
5344592 SLTO 10110	**SUNBEAM** ex Helmuth-61 ex Petronella **Ingrid E. Wessberg** Stockholm Swedish	**198** 111 269	GL len 52 conv sailing vessel —	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 112kW (150bhp) E made35 fitted— Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.) 8kn
5344619 GRDM 186030 Df Esd Gc Rdr RT	**SUNBRAYTON** **Aluminium Co. of Canada Ltd.** London British	**6 870** 3 477 7 886	**✠100A1** SS 7/74 carrying oil FP above 65,5°C. in Nos. 2, 3, 4 & 5 side tanks when no cargo is carried in adjacent centre compartments **✠LMC** EL (z) at 2"SQ	**1954**-3 Burntisland S.B. Co. Ltd.—Bnt 134,75 18,45 6,103 128,02 18,37 9,00 F 9,5 1 dk RW 4BH WB6338t	**S Ore/Oil Carrier** 8 Ta ER G.8 808 L.3 256 6W	T 3Cy. 559 965 & 1600 × 1067 1 306kW (1 750ihp) Rankin & Blackmore Ltd. Grk 2 SB 1,52MPa (220lb/in²) (hs603,9) 6cf Fuel 613,5t (o.f.) 10kn
5281491 LEAP Df Esd Gc Pfd Rdr RTv	**SUNCLIPPER** ex Polyclipper-73 **A/S Hansen-Tangens Rederi II** H. E. Hansen-Tangen Kristiansand S. Norwegian	**11 737** 6 766 19 254	**100A1** TD 11/72 oil tanker **LMC** EL (ct) ht 2 3/8"SQ (NV)	**1954** Eriksbergs M/V A/B—Got 170,52 21,32 9,538 160,51 21,29 11,97 P 33,3 B 11,6 F 21,1 1 dk rf nil 12BH WB2020t incl. DTf684t	**M Tanker** 2P 19 Ta ER L.24 201 HeCls. C	Oil 2SA 9Cy. 740 × 1400 5 438kW (7 290bhp) B&W Eriksbergs M/V A/B Got 2 AuxB 0,98MPa (10kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 2 × 230kW 1 × 145kW 220V d.c. Fuel 1 502,5t (hvf)-22,5pd 15,25kn
6710671 DAUQ Df Esd Gc Rdr RT	**SUND** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 260 397	DSRK	**1966** Elbewerft—Boizenburg 48,85 10,09 3,801 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12kn
7368798 OW2097	**SUNDABERG** **P/f J. F. Kjolbro** Klakksvik Faroese	**856** 318 —	NV	**1974** A. M. Liaaen A/S—Alesund 60,13 11,00 52,51 10,98 7,37 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Burmeister & Wain Mtr. & Mask. 1971 Cpn Gen 2 × 146kW 380V 50Hz a.c. Fuel (d.o.)
5344695 XPTU Df Esd Rdr RT	**SUNDABUGVIN** **P/f Gullbeinir** Johannes Olsen Hvalvik Faroese	**257** 109 —	NV	**1962** Elektrosveis, Alsaker & Ottesen—Sagvag 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 384kW (515bhp) A/B Jonkopings Motfb. Jonkoping Gen 1 × 32kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7328047 OW2003	**SUNDAENNI** **Samlogufelagid P/f** Hvannasund Faroese	**113** 37 —	NV	**1972** P/f Vestmanna Skips. & M/V—Vestmanna 27,64 6,51 4,649 23,86 6,48 5,16 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,2) ER	Vee Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
7232896 GRUM 186773 Esd Pfd Rdr RT	**SUNDARI** **William Morgan and others** Peterhead British	**107** 44 65	**✠100A1** trawler **✠LMC** EL (a) e	**1972**-12 J. Lewis & Sons Ltd.—Abn *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 3BH WB3t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
5261001 HPJI Df Esd Gc Rdr RT	**SUNDAY** ex Marilena P-69 ex Odin-65 **Estrellamar Cia. Mar. S.A.** Panama Panamanian	**8 111** 4 937 12 193	AB	**1952** Nordseewerke Emden—Emd 144,20 17,89 8,586 135,69 17,84 11,43 B 24,7 F 12,5 2 dks RW rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho G.16 767 B.15 152 3 Ha ER 2 Ha 10W	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 760,0t 13kn
5340106 JXAI Df Esd Rdr RT	**SUNDBORG** ex Steinvarg-73 **Jacob Sunde** Molde Norwegian	**467** 228 671	NV	**1958** C. Luhring—Brake 54,74 8,54 3,664 48,93 8,51 3,81 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 104 B.906 2 Ha (each 10,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kel Gen 3 × 15kW 220V d.c. Fuel 45,5t (d.o.) 11kn
6919992 LLYA Rdr RTh	**SUNDBUSS BARONEN** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**213** 102 41	NV	**1969** Schiffb. Unterweser—Bhn 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 373kW (500bhp) Daimler-Benz A.G. Bln Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 13kn
7112216 LAQR Rdr RTh	**SUNDBUSS ERASMUS** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**191** 93 —	NV	**1971** Lindstols Skibs & Batbyggeri—Risor 34,12 7,50 2,299 29,98 7,43 3,66 1 dk	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 × 150 403kW (540bhp) A/B Volvo-Penta Got Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn

6505349 LDAX Rdr RTh	**SUNDBUSS HENRIK II** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**138** 55 —	NV	**1964** Lindstols Skibs & Batbyggeri—Risor 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 12 298kW (400bhp) A/B Volvo-Penta Gen 2 × 49kW 220V 5 2 Controllable pitch prop Fuel 12,0t (d.o.)-1,0pd
7369132 LNYY Rdr RTh	**SUNDBUSS JEPPE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**191** 93 —	NV (Class cont.)	**1974** Lindstols Skibs & Batbyggeri—Risor 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 13C 403kW (540bhp) A/B Volvo-Penta Gen 2 × 72kW 220V 5C 2 Controllable pitch prope Fuel 12,0t (d.o.)-1,0pd
7222231 LFFF Rdr RTh	**SUNDBUSS MAGDELONE** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**191** 93 —	NV	**1972** Lindstols Skibs & Batbyggeri—Risor 34,07 7,50 2,299 29,98 7,43 3,66 1 dk BK 203	**TM Ferry** 250P Ice strengthened	2 Oil 4SA each 6Cy. 130 403kW (540bhp) A/B Volvo-Penta Gen 1 × 72kW 220V 50H 2 Controllable pitch propell Fuel 12,0t (d.o.)-1,0pd
6519522 LFUL Rdr RTh	**SUNDBUSS PERNILLE II** **A/S Moltzaus Tankrederi** Moltzau & Christensen Oslo Norwegian	**138** 54 —	NV	**1965** Lindstols Skibs & Batbyggeri—Risor 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 298kW (400bhp) A/B Volvo-Penta Gen 2 × 49kW 220V 50Hz 2 Controllable pitch propelle Fuel 12,0t (d.o.)-1,0pd
6825593 AQNB 317834 Df Esd Gc Rdr RTv	**SUNDER BANS** **National Shipping Corporation** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** CS 11/73 ✠**LMC** EL Z 2⅛"U2	**1968**-11 Brodogradiliste "Split"—Spt 154,44(BB) 19,84 —/9,113 142,02 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,4 G.18 177 B.16 856 5 Ha (stl) (9,1 12,6 11,2 11,2 9,7 × 7,0) 17W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB(1 o.f. 1 ex.g) 0,69MP Gen 3 × 360kW 450V 60Hz Fuel 1 434,5t (hvf)
5121330 DIMV Df Esd Rdr RTh	**SUNDERN** ex Frieda Buss-67 **Partenreederei m.s. 'Sundern'** Osterwisch & Sohn Hamburg Fed. Rep. of Germany	**499** 392 835	GL	**1956** J. J. Sietas Schiffsw.—Ham 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 23,0t (d.o.)
5344724 SIDQ 10066 Df Esd Pfd Rdr RTm	**SUNDET** **Malmo Bogser A/B** Malmo Swedish	**149** 45 —	✠**100A1** SS 4/72 tug North Sea service Ice Class 3 ✠**LMC** EL (b)	**1960**-8 Solvesborgs Varv—Sbg 26,52 7,40 2,921 23,70 7,18 3,97 rf 610 BK 76 3BH WB16t	**M Tug**	Oil 4SA 8Cy. 260 × 368 with coupling & sr reverse gear Ruston & Hornsby Gen 2 × 48kW 1 × 25kW 1 220V d.c. Fuel 51,0t (d.o.)
5018129 OWZD Df	**SUNDEVED** ex Anka-72 ex Jan Kreumer-62 ex Jola-50 **Hans W. Tychsen** Egernsund Danish	**263** 114 317	BV	**1935** Gebr. Niestern & Co.—Dzl 39,48 6,89 2,642 34,19 6,84 2,87 1 dk R	**M General Cargo** 2 Ho ER G.453 B.425 2 Ha (9,7 7,0 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmot. Fuel 13,0t (d.o.)
5344736 3DON 332629 RTm	**SUNDEVED** ex Bent ex Solway Lass **Date Line Shipping Co. Ltd.** Suva Fijian	**128** 87 157		**1902** Gebr. G. & H. Bodewes —Martenshoek 27,61 5,90 2,699 5,87 R	**Iron Aux M General Cargo** Ketch 2 Ho 4,8 8,3 2 Ha (1,9 8,3 × 3,9) Der 1(1)	Oil 2SA 2Cy. 82kW (110bhp) E — Frederikshavns Jernst. & Msk. Gen 1 × 30kW 24V Fuel (d.o.)
5039707 SLPO 10369 Df Esd Gc Rdr RTm/h	**SUNDEX** ex Baltic Sea-72 ex Belinda-70 **Sten G. Haggerud Partrederi** Kalmar Swedish	**496** 297 925	BV (NV)	**1963** Soviknes Skips A/S—Syvikgrend 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.1 195 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 12kW 220V Fuel 74,0t (d.o.)-3,0pd
5225708	**SUNDOWNER** ex Marjorie and Dorothy-70 **Sundowner Club Cruisers** United States	**164** 88 178		**1934** Smith & Rhuland—Lunenburg 42,07 8,26 4,573 8,21 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 6Cy. 292 × 381 E made44 fitted65 Atlas Imperial D.E. Co. Fuel 18,5t
5344748 Df Esd RT	**SUNDPILEN** ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Turismo Maritimo S.A.** Mexican	**784** 398 —		**1947** Aug. Pahl—Ham *51,49* 10,24 3,69 2 dks len 48, 49 & 53	**TM Ferry**	2 Oil 4SA each 6Cy. 350 × 430 746kW (1 000bhp) Motorenw. Mannheim
5344750 LJHX RT	**SUNDVAG** ex Sund 2 ex Vic-49 **Normann Hummelsund Partrederi** Bergen Norwegian	**183** 108 249	✠**100A1** TD 2/73 Norwegian & Danish coasting service **LMC** (a)	**1944**-6 I. Pimblott—Northwich 33,96 6,20 2,540 31,73 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk rf 76 len 64	**M General Cargo** 1 Ho ER G.340 1 Ha (14,6 × 3,6) ER 1W Der 1(2,25)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Controllable pitch propeller Fuel 8,0t (d.o.)
7222724 ELHO 4238 Df Esd Gc Rdr	**SUNFLOWER** ex Maritime Ace-73 **International Marine Container Corp.** Monrovia Liberian	**3 495** 2 146 5 630	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL U 1⅛"U3	**1972**-7 Gebr. Schurenstedt—Bardenfleth 106,03(BB) 16,24 6,643 97,01 16,01 8,31 P 19,6 F 9,5 2 dks rf nil NS 5BH WB1098t incl. Topside tanks in holds 166t	**M Container Ship** Fixed-guides 5 Ho ER C.Ho 132/20' 63/40' C.Dk 118/20' 56'/40' 5 Ha (stl) (12,9 × 7,9) (12,3 12,3 12,3 12,3 × 13,2) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5

7034787 KKW Df Esd Gc Rdr RTv	**SUNFRANCIS** Launched as Franciska Fisser **'Epsilon' Fisser K.G. & Co.** Fisser & van Doornum Lubeck Fed. Rep. of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffs. Ges.—Fln 139,73 21,11 8,211/9,195 132,09 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 19,5 10,6 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 11W Der 1(50) 13(5-10) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vgk Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
5344798	**SUNG CHEN** ex Pa Yu **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**235** 91 —		**1932** Ta Chung Hua S.B. & Eng. Wks.—Shi *42,13* 6,10 ... ... R	**TS General Cargo**	T 6Cy. ....
5344803	**SUNG HWEI** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	*452* *144* —	✠	**1941**-6 Cook, Welton & Gemmell Ltd.—Bev 50,14 8,28	**S Fishing** Side-Trawler	T 3Cy. 343 584 & 965 × 686 C. D. Holmes & Co. Ltd. Hul
5344815	**SUNG JUI** ex Mei Cheng **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**212** 70 —		**1937** Ta Chung Hua S.B. & Eng. Wks.—Shi 5,34 ... ... R	**S General Cargo**	T 3Cy. 305 508 & 762 × 356 ....
7019610 ZELA 356201 Rdr	**SUNG KONG** ex Ikoma Maru-73 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	**207** 64 —	**100A1** SS 6/73 tug Hong Kong Colony waters service **LMC** EL (C)	**1970**-3 Kanagawa Zosen—Kob 31,70 8,95 3,506 27,01 8,40 4,02 1 dk rf 457 4BH WB18T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob Gen 2 × 32kW 210V 50Hz a.c. 2 Controllable pitch propellers 12kn
5344827	**SUNG LI** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	*444* *241* —	✠Classed LR until 1/48	**1938**-10 Morton Eng. & D.D. Co. Ltd. —Qbc 49,43 8,44 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Srl
5344839	**SUNG LING** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	*444* *241* —	✠Classed LR until 1/48	**1938**-12 Yarrows Ltd.—Esquimalt 49,54 8,41 ... ... RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Srl
5344841	**SUNG MING** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	*444* *241* —	✠Classed LR until 1/48	**1938**-11 Burrard D.D. Co. Ltd.—Vcr 49,54 8,44 ... ... 1 dk RW	**S Tug**	T 3Cy. 381 635 & 1067 × 660 Marine Industries Ltd. Srl
5355321 6KLO JM7515	**SUNG RYONG** ex Chun Ryong-72 ex Tenryu Maru **Yong Shin Shipping Co. Ltd.** Cheju S. Korean	**599** 363 995		**1957** Naniwa Dock—Osa 66,27 8,64 50,68 8,59 4,50 1 dk RW	**M General Cargo** 2 Ha ER	Oil 2SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob 10,5kn
7398690 Rdr RT	**SUNGAIPAKNING** **P. N. Pertamina** Jakarta Indonesian	**224** 58 —	NK	**1973** Robin Shpyd (Pte.) Ltd.—Sng 30,51 3,023 26,98 8,79 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama
6517677 UVBO M-27869 Df Esd Gc Rdr RT	**SUNGARI** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1965** Stocznia Gdanska—Gdk 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5344853 UYGC M-469 Esd	**SUNGARI** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 147** 517 1 275	✠	**1952**-3 Norrkopings Varv & Verks. —Norrkoping 68,48 10,37 4,268 62,29 10,29 4,53 P 18,3 Trunk in well - F 9,2 1 dk	**M Tanker** 8 Ta ER L.1 834 3W Der 1(1,5) 2(0,5)	2 Oil 2SA each 6Cy. 345 × 580 Nydqvist & Holm A/B Thn 9kn
5344889 9MTP 324040 RT	**SUNGEI BILA** **Sim Kai Jiam** Labuan Malaysian	**176** 115 252	BV	**1950** Spaarndammer Sch. Stapel —Spaarndam 38,89 7,32 2,198 7,27 2,57 P 10,7 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 490 101kW (135bhp) D. & J. Boot "De Industrie" Alp Fuel 8,0t (d.o.) 7kn
5344891 324806 RT	**SUNGEI PANAI** **Chen Say Kup and others** Labuan Malaysian	**176** 115 242	BV	**1950** Spaarndammer Sch. Stapel —Spaarndam 38,89 7,32 2,198 7,27 2,57 P 11,0 F 7,4 1 dk	**M General Cargo** 1 Ho 16,5 ER B.422 2 Ha (each 5,1 × 2,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 400 101kW (135bhp) D. & J. Boot "De Industrie" Alp Fuel 8,0t (d.o.) 7kn
7122780 SXCP 1770 Df Esd Gc Rdr RT	**SUNHOPE** ex Attika Hope-73 **Miskal Shipping Company** Piraeus Greek	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	✠**100A1** ✠**LMC** EL Bt 2"U3	**1972**-3 Rickmers Werft—Bhn 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986t incl. DTm2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan AuxB(Comp) 0,79MPa (8kg/cm²) Gen 2 × 320kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 1 136,0t (hvf). 16kn

6700949 LKAH Df Esd Gc Rdr RT	**SUNIMA** **A/S I.M.A.** Oslo Norwegian	**13 769** 8 094 20 031		NV	**1967** Brodogradiliste "Uljanik"—Pla 174,05 22,56 9,024 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 164 B.25 404 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Brodogradiliste "Uljanik" Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5255973 9HEG 0057 Df Esd Gc Rdr RTm/h/v	**SUNLIGHT** ex Storfold-74 ex Norfold-66 **Sunlight Shipping Co. Ltd.** Vental S.A. Valletta Maltese	**10 893** 6 232 18 441	**✠100A1** oil tanker **✠LMC**	TD 6/70 EL gt $2\frac{5}{16}$"SQ	**1954**-6 A/B Gotaverken—Got 167,42 20,20 9,468 155,76 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW rf 51 13BH WB1792t incl. DTa384t f752t	**M Tanker** 20 Ta ER L.22 937	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken 2 AuxB 1,25MPa (180℔/in^2) Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 192,0t (hvf)
7106968 DGLQ Df Esd Gc Rdr RTv	**SUNLINA** Launched as Lina Fisser **'ZETA' Fisser KG & Co.** Fisser & Van Doornum Hamburg Fed. Rep. of Germany	T.Mk **6 719** 4 277 12 972 **9 585** 6 443 15 330		GL	**1971** Flensburger Schiffs. Ges.—Fln 139,76(BB) 21,11 8,230/9,183 132,06 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf)
5169772 SEUM 10218 Df Esd Rdr RT	**SUNNAN** ex Singo-68 ex Jane-66 **Sunnan A/B** Stromstad Swedish	**120** 49 —		BV	**1961** "Scheveningen" Sleep. Maats. —Scheveningen 27,79 6,43 2,801 24,54 6,41 3,13 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 × 0,7) (0,8 × 1,1) (1,3 × 1,1) (1,1 × 0,8) ER Der 1	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel 26,5t (d.o.)
5126110 SGBZ 9374 Df Esd Rdr RT	**SUNNANHAV** ex Gapern-67 ex Storfors-61 **Knut Hannebo A/B** Kristianstad Swedish	**1 520** 726 2 032	**✠100A1** Str. nav. ice **✠LMC**	SS 1/72 EL q	**1952**-10 A/B Oskarshamns Varv—Osk 87,03 11,00 4,623 82,61 10,98 5,44 P 19,9 F 9,8 1 dk RW NS 4BH WB95t	**M General Cargo** 2 Ho ER G.2 832 B.2 662 4 Ha (9,6 10,2 9,6 10,2 × 6,1) ER 4W Der 1(4) 3(3)	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Fuel 109,5t (d.o.)-4,0pd
5428855 SIHV 10409 Df Esd Gc Pfd Rdr RTm/h/v	**SUNNANLAND** ex Sagaholm-72 **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **4 187** 2 042 6 411 **6 402** 3 465 7 925	**✠100A1** DTs aft & amids-oil FP above 65,5°C. or veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC**	SS 11/71 EL at $2\frac{1}{8}$"SQ	**1963**-7 Wartsila Kon. Crichton-Vulcan—Abo 134,65 17,66 7,259/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 51 8BH WB2168t	**M General Cargo** Ref 4P 4 Ho 16,0 18,6 17,1 25,7 ER G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,6) (6,6 × 4,0) (2,4 2,4 2,4 2,4 × 1,4) ER 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 267,0t (hvf)-22,5pd
5305302 SIEK 10151 Df Esd Pfd RT	**SUNNANLAND** ex Gunnaren-74 ex Salbon-67 **Tore D. S. Axelsson** Fiskeback Swedish	**107** 42 —		BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Ams 26,73 6,43 2,388 23,32 6,41 3,10	**M Fishing** Side-Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Fuel 21,5t (d.o.)
5418068 SGZO 10388 Df Esd Gc Pfd Rdr RTm/v	**SUNNANVIK** **Industri A/B Euroc** Malmo Swedish	**1 658** 586 2 002	**✠100A1** Ice Class 2 **✠LMC**	SS 5/71 EL q $1\frac{7}{16}$"SQ	**1963**-4 A/B Falkenbergs Varv—Falkenberg 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Spec Cargo** Cement Self-unloader 2 Ho 14,0 15,0 ER	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)
5416917 SGVI 1663	**SUNNANVIND** ex Nordkap II-64 ex Tylo-63 ex Theod. Mannheimer-47 **Thorvald Rubin** Moja Swedish	**235** 134			**1884** Motala Co.—Motala 32,31 6,68 3,810 6,63 1 dk R	**M Fishing** Side-fishing 2W Der 2	Oil 2SA 179kW (240bhp) NE 47 Frederikshavns Jernst. & Msk. Fuel (d.o.)
5345041 LMWK Rdr RT	**SUNNFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norwegian	**934** 397 —	Classed LR until 11/50	conv—	**1943** Pullman Standard Car Mfg. Co.—Cgo 56,49 10,09 2,591 10,06 4,27 1 dk	**TM Passenger/General Cargo/Ferry** 86bth 489dk P 1 Ho 5,9 ER 1 Ha (2,4 × 1,8) ER Der 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 343kW (1 800bhp) General Motors Corp. Fuel 40,5t (d.o.)
5345053 189617 Rdr	**SUNNFJORD** **W. A. Prince** Prince Rupert Canadian	**120** 82 —			**1957** Matsumoto & Son—Dollarton *23,93* 6,35 ... ... 1 dk len 63	**Wood M Fishing** Side-fishing	Oil 8Cy. 178 × 197 Davey, Paxman & Co. Ltd.
6803002 6OPW 1383 Df Esd Gc Rdr RT	**SUNNIAO** ex Stolt Heron-74 ex Tumaco-70 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	**15 470** 9 020 25 830	**✠100A1** oil tanker **✠LMC**	SS 6/73 EL Ft $2\frac{3}{8}$"U2	**1968**-6 Soc. Espanola de Const. Nav.—Cdz 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.32 104	Oil 2SA 7Cy. 1550 × 760 7 833kW (10 500bhp) Soc. Espanola de Const. Nav. 3 AuxB(2 o.f. 1 ex.g) 1,18MPa (170℔/in^2) Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd
6519687 LAWR Df Esd Rdr RT	**SUNNY BABY** ex Kings Star-70 **I/S Sungas** Olaf Pedersen's R/A Oslo Norwegian	**1 363** 988 2 266		NV	**1965** M. Kleven M/V—Ulsteinvik 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** 2 Ta ER L.1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd

5345106 Rdr	**SUNNY BOY** ex Nepos-60 ex Fana-59 **The People's Republic of China** Peking People's Rep. of China	**2 459** 1 352 3 648		**1950** Blyth D.D. & S.B. Co. Ltd.—Bly 101,81 14,10 5,792 14,05 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk RW	**S General Cargo** 8W Der 1(15) 8(5)	T 3Cy. 546 864 & 1575 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.)
6705224 URS Df Esd Rdr RTm	**SUNNY BOY** ex Teresa-70 **I/S Sungas** Olaf Pedersen's R/A Oslo Norwegian	**1 359** 949 2 043	 NV	**1967** Kristiansands M/V A/S—Krs 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** 2 Ta ER L.1 616 Der 2(1)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12kn
6800505 LLYR Df Esd Gc Rdr RT	**SUNNY FELLOW** ex Libra-73 **I/S Sungas II** Olaf Pedersens R/A Molde Norwegian	**1 243** 606 1 639	 NV	**1968** Jos. L. Meyer—Papenburg 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** Ref 4 Ta ER G.1 526	Oil -SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 130kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)
6721266 LMEO Df Esd Gc Rdr RT	**SUNNY GIRL** **I/S Sungas** Olaf Pedersen's R/A Oslo Norwegian	**500** 334 641	 NV	**1967** Rolandwerft G.m.b.H.—Bmn 60,41 10,24 3,391 55,02 10,19 5,21 RQD 13,8 B 5,5 F 10,1 2 dks rf nil	**M Liquefied Gas Carrier** 4 Ta ER L.900	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kel Gen 2 × 148kW 440V 50Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
5280992 JXGY Df Esd Gc Rdr RTm/h/v	**SUNNY LADY** ex Polarsol-72 **I/S Suntank** Olaf Pedersen's R/A Oslo Norwegian	**21 592** 12 777 36 451	 NV	**1960** Stord Verft A/S—Stord 202,70 26,27 11,145 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 1 Ho 36 Ta ER L.45 448 1 Ha (stl) (3,4 × 6,2) ER Der 5(5) 1(1,5)	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) B&W A/S Akers M/V Osl Gen 3 × 304kW 440V 60Hz a.c. Fuel 3 077,5t (hvf)-55,0pd 16kn
5402576 SWQE 3843 Df Esd Gc Rdr	**SUNNY MED** ex Cidade de Belem-70 **Maraprecio Cia. Nav. S.A.** Piraeus Greek	**5 218** 2 999 7 452	**✠100A1** SS 3/71 **✠LMC** **✠Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1962**-12 Ishikawajima do Brasil—Rio 115,30 16,84 6,370 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.355 4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 152kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 12kn
7352529 HOYZ 5989-KJ Df Esd Gc Rdr	**SUNNY OCEAN** **Nike International Ocean Co. S.A.** Panama Panamanian	**3 390** 2 329 6 249	 NK	**1973** Imai Zosen—Kochi 101,63 16,36 6,605 96,09 16,31 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 12,5kn
5021334 JXDF Df Esd Gc Rdr RTm/h/v	**SUNNY PRINCE** ex Arabella-74 **I/S Sunore** Olaf Pedersen's R/A Kristiansand S. Norwegian	**6 854** 3 040 10 465	 NV	**1959** Moss Vaerft & Dokk A/S—Moss 130,16 17,45 7,862 124,06 17,40 10,11 P & B 34,8 1 dk rf nil	**M Ore Carrier** Ice strengthened 2 Ho each 37,8 ER G.6 909 4 Ha (stl) (each 14,4 × 8,4) ER 5W Der 1(5)	Oil 2SA 5Cy. 500 × 1500 2 536kW (3 400bhp) B&W A/S Akers M/V Osl Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 090,0t (d.o.)-10,5pd 11,5kn
5195408 60HG 1160 Df Esd Gc Rdr RT	**SUNNY TRADER** ex Kotoura Maru-71 **Sunny Shipping Co. Inc.** Mogadishu Somali Rep.	**15 627** 8 139 26 091	 NK	**1962** Hitachi Zosen—Inn 176,84 24,06 9,830 168,00 24,01 13,11 P 35,4 F 15,6 1 dk	**M Ore Carrier** 2 Ho ER G.16 606 4 Ha (each 22,7 × 8,7) ER 16W Der 16(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 450V a.c. Fuel 2 461,0t 13,25kn
7210264 JK3540 110794 Esd Rdr	**SUNOLYMPIA** **Ryobi Unyu K.K.** Okayama Japanese	**345** 54 109		**1972** Imamura Zosen—Kur 38,61 8,23 2,001 32,52 8,21 2,90 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 200 × 240 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
5364750 LHSQ Df Esd Gc Rdr RTm/v	**SUNRAY** ex Tonto-64 **A/S Bulktransport** Rederiet Tonseth A/S Bergen Norwegian	**12 773** 6 674 20 397	 NV	**1963** Haugesund M/V A/S—Hgs 162,16 21,70 9,703 152,53 21,65 12,91 P 39,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 3P Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)-25,5pd 15kn
6706424 5LYB 4717 Df Esd Gc Rdr RT	**SUNRISE** ex Sansei Maru-74 **Three Star Shipping Corp.** Monrovia Liberian	**3 959** 2 405 5 971	 NK	**1967** Onomichi Zosen—Onomichi 108,67 16,44 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 11,9 × 7,6) ER 12W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,75kn
5345261 WB3428 238918	**SUNRISE** **CWC Fisheries Inc.** Ketchikan United States	**129** 65 —		**1939** Western Boat Building Co.—Tac *24,45* 6,76	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 380 224kW (300bhp) Atlas Imperial D.E. Co. Oakland
5320974 Df Esd RT	**SUNRISE II** ex Setas-72 **Cia. de Nav. Lentamar S.A.** Panama Panamanian	**399** 215 574	 BV	**1954** V.d. Werff's Scheeps.— Westerbroek *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 10kn

5428568 VGCK 313942 Df Esd Gc Rdr RTm	**SUNSHINE COAST QUEEN** ex Pere Nouvel-67 ex Jack Dalton-62 ex Vacationland-60 **Province of British Columbia** **Dept. of Highways Ferries** **Division-B.C. Ferries** Victoria Canadian	**5 010** 2 742 —	**100A1** CS 1/72 Howe Sound service between Langdale & Horseshoe Bay Ice Class 2 **LMC** EL (bt) 1$\frac{7}{8}$"SQ	**1952** Gt. Lakes Eng. Wks.—River Rouge 119,26 23,37 5,360 22,41 7,73 1 dk & shade dk RW rf 457 len 70 7BH WB1845t incl. DTsa450t	**TM Spec Cargo/Ferry** Vehicles RoRo 340P Bow & stern doors	4 Oil 2SA each 8Cy. 546 × 787 with magnetic couplings 7 633kW (10 232bhp) Nordberg Mfg Co. Milwauk 2 wtdb 1,73MPa (250lb/in^2) Gen 3 × 385kW 230V a.c. 2 propellers aft, 2 fwd Fuel 609,5t (d.o.)
5028306 183785 RTm	**SUNSHINE ISLAND** ex Athelbrook-72 **Kenneth Brendon Joseph** Georgetown, Guyana British	**808** 286 755	✠Classed LR until 20/8/71	**1950**-8 Cammell Laird & Co. Ltd.—Bkn 55,89 9,78 3,633 51,95 9,76 3,81 P 20,2 Trunk in well - F 7,7 1 dk RW rf 102	**S Tanker** Oil Molasses 8 Ta ER L.944 HeCls. B Der 1(2)	T 3Cy. 318 533 & 889 × 610 373kW (500ihp) W. J. Yarwood & Sons Ltd. Northw Gen 2 × 10kW 110V d.c. Fuel 117,0t (o.f.)-7,0pd 8,5
5345326 UTSB M-27801 Df Esd Gc Rdr RT	**SUNTAR** **U.S.S.R.** Baku U.S.S.R.	**3 398** 1 735 4 000	(RS)	**1962** ............U.S.S.R. 120,00 15,04 4,350 111,99 14,99 6,53 1 dk	**TM General Cargo** 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (12,1 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Le Fuel 75,0t (hvf) 11,5
5416979 SVYA 2871 Df Esd Gc Pfd Rdr RTm/h/v	**SUNTRADER** ex Apodimos-73 ex Caliopi-72 ex Ocean Trader-66 ex Danaland-63 **Caravel Compania Naviera S.A.** Dinami Shipping Agency Ltd. Piraeus Greek	**11 792** 6 815 18 868	✠**100A1** TD 1/73 oil tanker ✠**LMC** EL ht 2$\frac{1}{2}$"SQ	**1955**-3 Eriksbergs M/V A/B—Got 170,54 21,34 9,538 160,33 21,26 11,97 P 34,8 B 11,3 F 21,1 1 dk RW 16BH WB1991t incl. DTf684t	**M Tanker** 27 Ta ER L.24 239 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B G 2 AuxB 1,25MPa (180lb/in^2) (e(ex.g) 1,25MPa (180lb/in^2)) Gen 1 × 240kW 2 × 230kW 220V d.c. Fuel 1 671,5t (hvf)-32,5pd 15,5
5345340 5B2623 373818 Df Esd Gc Pfd Rdr RTv	**SUNVICTOR** ex Victor-74 ex Sunvictor-69 **Sunvictor Maritime Co. Ltd.** Limassol Cyprus	T.Mk **6 755** 3 909 — **9 160** 5 588 —	NV	**1957** Burntisland S.B. Co. Ltd.—Bnt 144,02 19,18 —/8,884 137,17 19,09 11,74 P 13,5 B 26,9 F 12,5 2 dks RW rf 152	**S General Cargo** 12P 5 Ho 18,9 19,5 20,5 20,5 15,8 G.17 840 B.16 339 5 Ha (10,2 12,1 12,9 12,9 11,4 × 9,1) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) Scotts' S.B. & Eng. Co. G Gen 3 × 220kW 220V d.c. Fuel 1 361,5t (o.f.) 13,5
7020176 DJXT Df Esd Gc Rdr RTv	**SUNVREELAND** Launched as Carl Fisser **Partenreederei m.s. 'Carl Fisser'** Fisser & van Doornum Lubeck Fed. Rep. of Germany	T.Mk **6 636** 4 274 13 012 **9 403** 6 440 15 381	GL	**1970** Flensburger Schiffs. Ges.—Fln 139,66 21,06 8,217/9,202 132,04 21,01 12,30 P 32,0 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MA Bremer Vulkan Vg Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16
5345352 5LQO 1149 Df Esd Gc Rdr	**SUNWALKER** **Phoebus Shipping Ltd.** Monrovia Liberian	**6 639** 3 768 9 059	✠**100A1** SS 10/73 ore carrier cargo oil FP above 65,5°C. in DTsf DTa, Nos. 1, 2, 3, 4 & 5 side tanks (n & s) & Nos. 2, 3 & 4 double bottom tanks ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-11 Uraga Dock Co. Ltd.—Yokosuka 137,17 19,28 6,116 132,01 19,21 9,00 P 30,5 RFD 21,1 1 dk rf 76 5BH WB5942t	**S Ore/Oil Carrier** 8 Ta ER G.9 539 L.3 625 HeCls. BptC 2W Der 2(1,5)	T 3Cy. 540 920 & 1540 × 1100 1 604kW (2 150ihp) Uraga Dock Co. Urag 2 SB 1,73MPa (250lb/in^2) hs582,5 3cf Fuel 508,0t (o.f.)-22,5pd 11
5345364 8JRX 92107 RT	**SUO MARU** **Fukada Salvage K.K.** Osaka Japanese	**113** 29 —		**1963** Geibi Zosen Kogyo—Kur 27,44 6,56 2,159 24,90 6,51 3,00 1 dk	**M Tug** Salvage 2W Der 1(3)	Oil 4SA 6Cy. 290 × 420 E made59 fitted63 Nippon Hatsudoki Ko Gen 1 × 5kW 110V d.c. Fuel 19,5t-2,0pd 11
7218400 OYXW Df Esd Gc Rdr RTh/v	**SUPER SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. Arhus Danish	**1 399** 923 2 642	BV	**1972** Busumer Werft G.m.b.H.—Busum 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(125) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S F Gen 1 × 192kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd 13
5345431 HO-5666 Df Esd RTm	**SUPERIOR PRODUCER F.A.** ex Superior Producer-73 ex Andromeda-62 **Pan-Ven Line S.A.** Panama Panamanian	**400** 235 508	BV	**1957** Schpsw. Kramer & Booy "De Rietpol" —Spaarndam 50,25 7,78 2,998 45,09 7,75 3,23 1 dk RW	**M General Cargo** 5P 1 Ho 30,7comb. ER G.786 B.739 2 Ha (stl) (each 11,5 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Mhr Gen 1 × 10kW 60Hz a.c. 2 × 5kW 110V 40Hz a.c. Fuel (d.o.) 10
7203326 GPOY 343076 Pfd Rdr RTv	**SUPERIORITY** **F. T. Everard & Sons Ltd.** London British	**1 597** 1 060 2 850	✠**100A1** ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1972**-2 Goole S.B. & R. Co. Ltd.—Goo 86,64 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102 NS 4BH WB986t	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) British Polar Engines Ltd. G Gen 2 × 57kW 1 × 25kW 415V 50Hz a.c. Fuel 65,0t (d.o.) 12,5
6706694 GVKU 308575 Df Esd Pfd Rdr RTm/v	**SUPERMAN** **United Towing (Superman) Ltd.** Hull British	**261** — —	✠**100A1** SS 3/71 tug ✠**LMC** EL (d) 1$\frac{5}{16}$"U1	**1967**-4 Charles D. Holmes & Co. Ltd.—Bev 32,49 9,38 4,058 28,96 8,84 4,58 rf 457 3BH WB24t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lc Gen 1 × 78kW 2 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13
7210240 HO-7254 5218-KJ Esd Rdr RT	**SUPREME BEAVER** **Trans Caribbean S.S. Co.** Panama Panamanian	**1 567** 1 163 3 003	AB	**1972** Geibi Zosen Kogyo—Kur 65,49 15,35 4,944 62,79 15,31 6,61 1 dk rf nil	**M General Cargo** Mchy.aft 2 Ho each 21,3 G.3 653 B.3 540 2 Ha (stl) (19,5 19,5 × 5,1)	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 1 119kW (1 500bhp) Daihats Usuki Tekkosho Usuk Gen 2 × 240kW Fuel 106,5t 9,75

5212701 9VYX 367747 Df Esd Rdr RT	**SUPREME STAR** ex Louis-Charles Schiaffino-74 **Supreme Shipping (Pte.) Ltd.** Cross World Navigational Services (Pte.) Ltd. Singapore Singapore	5 500 3 101 6 675	BV	**1952** Ch. Nav. de Caen—Blainville 127,79 16,62 7,240 117,51 16,57 9,89 B 29,3 F 21,7 2 dks RW	**M General Cargo/Tanker** Wine G.8 297 B.7 362 5 Ha (6,7 × 4,5) (12,7 8,9 8,9 9,7 × 5,9) Der 1(30) 8(5) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Schneider & Cie. Le Creusot Fuel 548,5t 14,5kn
7368877 Df Esd Gc Pfd Rdr RT	**SUPREME TIDE** **Tidewater Marine Service Inc.** Panama Panamanian	1 107 421 965	AB (Class cont.)	**1973** Smedvik Mek. Verk—Tjorvaag 66,45 13,11 61,57 13,10 5,80 1 dk	**TM Tug/Supply Ship** Mchy.aft	4 Oil 4SA each 16Cy. 243 × 254 geared to sc. shafts General Motors Corp. Det
5064855 9VFS 367581 Df Esd Gc Pfd Rdr RTm/v	**SUPREME TRADER** ex Slembe-73 ex Caroline Smith-68 **Supreme Shipping (Private) Ltd.** Singapore Singapore	1 920 1 008 3 582	✠100A1 SS 2/71 ✠LMC EL r 1⅝"SQ	**1956**-9 Drammen Slip & Verksted—Dmn 91,04 13,09 5,785 87,79 12,96 8,34 RFD 19,2 1 dk & S dk RW rf 76 len 59 Coll BH to.S dk 3 to 2nd dk WB535t	**M General Cargo** OSD Ref 2P 2 Ho 41,9 24,0 B.5 708 In.273 5 Ha (7,2 9,1 9,1 7,9 5,4 × 6,1) Der 2(10) 8(5)	Oil 2SA 7Cy. 500 × 700 1 671kW (2 240bhp) Nydqvist & Holm A/B Thn Gen 3 × 120kW 1 × 25kW 220V d.c. Fuel 464,5t (d.o.) 13kn
7022497 GNEW 339360 Pfd Rdr RTv	**SUPREMITY** **Scottish Nav. Co. Ltd.** F. T. Everard & Sons Management Ltd. London British	T.Mk **698** 504 1 768	✠100A1 ✠LMC EL P 1$\frac{7}{16}$"U2	**1970**-10 N.V. Nieuwe Noord Ned. Schps. —Gro 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152 5BH WB1072t incl. DTf155t	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,5kn
6802656 RTv	**SUQLA** **Petroleum Development (Oman) Ltd.** London British	32 7 —	✠100A1 SS 8/71 Gulf of Oman service ✠LMC EL (A) ⅜"U1	**1967**-6 Holland Launch N.V.—Zaandam 17,53 5,31 1,651 14,94 5,11 1,99 1 dk 3BH	**M Launch**	Oil 4SA 6Cy. 130 × 152 177kW (237bhp) Rolls-Royce Ltd. Shrewsbury Directional propeller Fuel 2,5t 9kn
5345508 TCLY 2	**SUR** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkish	**518** 331 —	GL	**1938** Atlas-Werke A.G.—Bmn *44,35* 8,08 1,804 8,03 3,15 2 dks R	**TM Ferry** —P	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germ. A.G. Kel 12kn
5345522 JRJN 68742 Df Esd Gc Rdr RTm/h	**SURABAYA MARU** **Tokyo Sempaku K.K.** Tokyo Japanese	**7 072** 4 191 10 300	NK	**1952** Nishi Nippon Jukogyo—Nag 141,36 18,42 8,103 132,31 18,39 10,19 P 7,1 B 41,5 F 10,1 2 dks RW	**M General Cargo** 5P 6 Ho 16,0 18,9 16,0 6,0 22,0 14,0 G.15 784 B.14 765 6 Ha (8,6 11,5 9,9 6,6 10,8 9,2 × 7,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nag Gen 1 × 35kW 230V d.c. Fuel 1 762,0t (hvf)-17,5pd 13kn
5269857 10025 Df Esd Rdr	**SURAJ** ex Shella-71 ex Kallianax-71 ex Pandora-64 ex Gertrud Torm-60 ex Gertrud-51 ex Vagrant-46 ex Gertrud-41 **East African Shipping Co. Ltd.** Mombasa Kenya	**2 368** 1 289 4 156	*Classed BC until 16/2/73	**1938**-12 Helsingors Jernsk. & Msk.—Hsg 105,31 13,97 6,103 99,07 13,95 8,79 F 23,8 1 dk & S dk R	**M General Cargo** OSD 3 Ho 28,1 14,1 ER 29,4 G.7 367 B.6 824 6 Ha (8,2 8,9 8,2 8,2 6,8 8,2 × 5,7) Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 900 2 014kW (2 700bhp) B&W Helsingors Jernsk. & Msk. Hsg Gen 1 × 175kW 2 × 125kW 220V d.c. Fuel 748,0t (hvf) 14kn
6412396 UTLO M-20944 Df Esd Rdr RT	**SURAKHANY** **U.S.S.R.** Astrakhan U.S.S.R.	**3 821** 2 002 4 643	RS	**1962** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,98 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 920 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf) 10,5kn
6613445	**SURANIMALA** **Colombo Port Commission** Colombo Sri Lanka (Ceylon)	**416** — —	✠Classed LR until 6/67	**1966**-10 R. Dunston (Hessle) Ltd.—Hessle 38,13 10,16 4,236 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Fkn Gen 2 × 50kW 1 × 10kW 110V d.c.
6804795 FNWK Df Esd Gc Rdr RTm	**SURCOUF** **Cie. Maritime des Chargeurs Reunis** Le Verdon French	**10 618** 5 941 13 750	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** CSD Ref 2P 4 Ho 6,7DT 8,5DT 6,7DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,3) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1900 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7320473 GTEY 360684 Df Esd Gc Pfd Rdr RTv	**SURENES** **Jebsen Dillingham Shipping Ltd.** Jebsen (U.K.) Ltd. London British	**12 982** 8 045 21 916	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Et 2½"U2	**1973**-8 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
5345560 TCJW 9	**SUREYYA** ex Bosphorus No. 51-54 **Denizcilik Bankasi T.A.O.** Sehir Hatiari Isletmesi Istanbul Turkish	**116** 60 —	✠	**1905**-4 Fairfield Co. Ltd.—Gls 30,61 5,92 2,185 ... ... R	**S Ferry**	C 2Cy. 318 & 584 × 381 Fairfield Co. Ltd. Gls

5345584 WB3456 235513 Df Esd	**SURF** **40-Fathom Fisheries Inc.** Wilmington, United States Del	**309** 145 —		**1936** Bath Iron Wks—Bath, Me 44,10 7,68 39,04 7,62 4,12 RQD 19,2 F 6,1 RW	**M Fishing** Side-Trawler 1 Ho 11,2 3 Ha	Oil 4SA 6Cy. 445 × 635 560kW (750bhp) McIntosh & Seymour Corp. Fuel 81,5t	Aubu
5345613 VC2531 197562 Df Esd Pfd Rdr RT	**SURGE** **National Sea Products Ltd.** Halifax Canadian	**339** 126 —		**1941** American S.B. Co.—Lorain 44,81 7,98 39,25 7,93 4,37 RQD 19,2 F 6,8 RW BK 127	**M Fishing** Side-Trawler 1 Ho 12,1 2 Ha 1W	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Fuel 71,0t	Grove C 11k
7329388 Df Esd Gc Rdr RT	**SURGUT** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 541** 653 1 857	RS	**1973** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sulz Karlova 12k
7113234 EWRK M-17295 Df Esd Gc Pfd Rdr RT	**SURGUTNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 468** 1 607 4 922	RS	**1971** Rauma-Repola O/Y—Rauma 106,13 15,45 6,471 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 903 HeCls. BC 1 Ha (3,2 × 2,5) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	B&W Bryans 14k
5154284 DUCX 212005 Df Esd Gc Rdr RTm/v	**SURIGAO STRAIT** ex Hoogland-66 **Navigation Corp. of the Philippines** Manila Philippine	**1 499** 811 1 914	**✠100A1** SS 5/71 **✠LMC** EL o	**1956**-4 T. v. Duijvendijk's Schpsw. —Lekkerkerk 73,16 11,49 4,865 68,74 11,43 4,88 P 16,5 RQD 38,8 F 7,7 1 dk RW rf 102 6BH WB539t incl. DTm176t DK f12t	**M General Cargo** 4 Ho 10,2 11,5 11,5 10,2 ER G.2 900 B.2 683 1 Ha (stl) (6,9 × 6,4) 3 Ha (w) (8,3 8,3 7,6 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 67,0t (d.o.)	Am 11,5k
5345625 PZAS Df Esd Gc RTm/h	**SURINAME** **N.V. Scheepv. Maats. Suriname** Paramaribo Netherland (Suriname)	**1 078** 599 1 219	AB	**1960** Bijker's Aannemings.—Gorinchem 69,14 10,60 4,074 62,01 10,51 5,85 P 14,4 F 8,0 2 dks RW rf nil	**M General Cargo** CSD 6P 1 Ho 39,9comb. ER G.2 105 B.1 923 2 Ha (16,5comb. 8,3 × 5,2) ER 6W Der 6(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Gen 3 × 40kW 220V d.c. Fuel 73,0t (d.o.)	Am 11,5k
5345637 AQFD 184744	**SURJA** **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**352** 81 —	**✠100A1** SS 5/73 tug for service between Dacca & Chittagong **LMC** EL (e)	Wm. Denny & Bros. Ltd.—Dmb Re-erected **1952**-5 Calcutta 41,15 8,56 2,198 39,63 8,23 2,75 F 14,4 9BH WB102t incl. DTa20t	**TS Tug**	T 6Cy. (2) 241 (2) 406 & (2) 635 × 356 Lobnitz & Co. Ltd. ✠ NSBmade43 fitted52 1,28MPa (185lb/in²) (hs260,0) 3cf Fuel (o.f.)	R
7007966 UDXT M-22370 Df Esd Gc Rdr RT	**SUROVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	RS	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,25k
6611007 294852	**SURPRISE** **Surprise Inc.** Morgan City, La United States	**314** 213 —		**1964** Patterson Shpyd Inc.—Patterson *41,24* 8,64	**M Fishing** Side-fishing	Oil	
6920159 OVTY Df Esd Gc Pfd Rdr RT	**SURREY** **DFDS A/S** Esbjerg Danish	T.Mk **3 374** 1 078 3 643	BV	**1969** Helsingor Skibs. & Msk.—Hsg 114,46 19,03 5,817 105,01 19,00 6,76 2 dks	**TM Spec Cargo** Vehicles RoRo 10P Stern door 1 Ha (stl) (9,6 × 3,5) ER Cr 1(5)	2 Oil 4SA each 8Cy. 450 × 540 6 565kW (8 800bhp) Helsingor Skibs. & Msk. Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 223,5t (hvf)-35,5pd	Hs 17,75k
7108150 GOZK 342850 Esd Gc Pfd Rdr RT	**SURREYBROOK** **County Ships Ltd** Comben Longstaff & Co. Ltd. London British	**1 596** 1 131 2 947	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL O 1⅛"U2	**1971**-9 Cochrane & Sons Ltd.—Sel 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 318 × 368 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 75kW 1 × 60kW 220V d.c.	Lo 12,75k
7303188 PHVK Esd Pfd Rdr RT	**SURSUM CORDA** **D. Kaptijn** Urk Netherland	**179** 64 —		**1973** Scheeps. "De Dageraad" —Woubrugge 31,86 7,55 3,658 27,21 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 716kW (960bhp) N.V. Mch. Bolnes	Krimpe
5345704 PHVI Df Esd	**SURSUM CORDA** **Rederij M. Kuyt** Katwijk aan Zee Netherland	**158** 54 —		**1956** Scheeps. "De Dageraad" —Woubrugge 30,18 6,84 3,201 28,02 6,79 3,51	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 320 470kW (630bhp) NE 69 Anglo-Belgian Co. S.A.	Gr
7225049 TFNF Df Esd Pfd Rdr RT	**SURTSEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Icelandic	**104** 38 —		**1972** Slippstodin h.f.—Akureyri 31,09 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Fuel (d.o.)	Mh

7405297 7JLC 116626 Gc Rdr RT	**SURUGA** **Toyo Kaiun K.K.** Shimizu Japanese	**699** 446 2 184		**1974** Yamanaka Zosen—Namikata 12,04 68,00 12,02 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
5345728 JHWJ 76797 Df Esd Gc Pfd Rdr RTm	**SURUGA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 328** 5 296 11 099	NK ✠Classed LR until 4/68	**1957**-5 Mitsubishi Nippon Hvy Ind.—Yka 155,28 19,59 9,037 145,01 19,51 12,30 F 12,5 3 dks, 4th dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 20,8 14,4 22,4 13,5 G.18 114 B.16 615 In.463 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 8,7 11,9 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 445V 60Hz a.c. Fuel 1 612,5t (hvf)-40,0pd 19kn
7207592 JDZE 112815 Df Esd Gc Pfd Rdr RT	**SURUGA MARU** **Hinode Kisen K.K. & Showa Kaiun K.K.** Tokyo Japanese	**7 016** 2 949 9 266	NK	**1972** Hitachi Zosen—Maizuru 174,50 25,43 7,220 164,01 25,40 8,11 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd 18kn
7025762 JKYI 108758 Df Esd Gc Pfd Rdr	**SURUGA MARU** **Nanboku Sangyo K.K.** Shimizu Japanese	**2 605** 1 672 4 434	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,5pd 11,5kn
5345730 JHUH 72781 Df Rdr RT	**SURUGA MARU** **Sanwa Sempaku K.K.** Tokyo Japanese	**855** 402 1 026		**1954** Shioyama Dkyd Co. Ltd.—Osa 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M General Cargo** Ref 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Shimizu Gen 1 × 25kW 105V d.c. Fuel 186,0t 11kn
6825309 JI2337 102128 Rdr	**SURUGA MARU** ex Tatsumi Maru No. 7 **Tatsumi Shokai K.K.** Osaka Japanese	**339** 142 536		**1968** Taihei Kogyo—Hma 47,40 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
5325584 JFIN 84112 Rdr	**SURUGA MARU No. 8** ex Shori Maru No. 8-67 **T. Murakami & K. Hosokawa** Numakuma Japanese	**821** 456 1 200		**1959** Yokohama Zosen—Yka 62,41 9,63 4,649 57,00 9,58 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 564 B.1 374 1 Ha (26,3 × 5,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 24kW 230V a.c. Fuel 94,5t-4,0pd 12,5kn
5084570 JFEX 84560	**SURUGA MARU No. 18** ex Daikoku Maru **Enshu Kaiun K.K.** Japanese	**436** 287 724		**1960** Imabari Zosen—Imabari 47,88 7,65 3,506 42,98 7,60 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,8 × 4,7) ER	Oil 4SA 6Cy. 280 × 420 3 730kW (5 000bhp) Makita Tekkosho Takamatsu Fuel 15,5t-2,5pd 10,5kn
5345742 WTES Df Esd Gc Pfd Rdr RTh/v	**SURVEYOR** **United States Government** U.S. Coast & Geodetic Survey Washington, D.C. United States	**2 653** 682 1 097	(AB)	**1960** National Stl & S.B. Co.—S. Diego *81,20* 14,08 80,47 14,03 8,31 B & F 33,0 1 dk, 2nd & 3rd dks fwd & aft rf 152	**S Research** Hydrographic	2 S Turb dr geared to sc. shaft 2 387kW (3 200shp) De Laval Turbine Inc. Trenton Gen 2 × 400kW 450V 60Hz a.c. Fuel 857,5t (o.f.)
5098272 HO-7236 2187-PEXT Esd Pfd Rdr RTm/v	**SURVEYOR** ex Tartar Prince-72 ex Egret-69 **Panama Overseas Shipping Co. Inc.** Heerema Engineering Service Panama Panamanian See List of Offshore Units	T.Mk **791** 194 1 455	✠**100A1** SS 2/73 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1959**-1 Travewerft G.m.b.H.—Lbc 76,03 12,12 4,134 70,01 12,01 6,51 F 5,8 2 dks RW rf 102 conv General Cargo 72 3BH to U dk 6 to 2nd dk WB285t	**M Drilling Ship** 2 Ho 17,3 27,8 ER G.2 973 B.2 676 2 Ha (stl) (8,9 17,9 × 5,0) ER 6W Der 1(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 220V d.c. Directional propeller fwd Fuel 112,0t (d.o.) 13kn
6810940 PHVM Df Esd Rdr RTh	**SURVEYOR** **A. Schuur** Rotterdam Netherland	**619** 414 1 169	✠**100A1** SS 7/73 ✠**LMC** EL I $1\frac{1}{16}$"U2	**1968**-3 Schps. v/h De Groot & v. Vliet —Slikkerveer 65,49 9,12 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB272t	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,5 × 5,6) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Gen 1 × 16,5kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 91,5t 11kn
5409184 GZYS 164372 Df Esd Rdr	**SURVEYOR** ex May III-63 ex May-61 **Gardine Shipping Co. Ltd.** T. G. Darling London British	**491** 149 —	✠Classed LR until 6/38	**1937**-3 A. & J. Inglis Ltd.—Gls 47,58 8,89 3,607 8,84 P & B 22,0 F 8,3 1 dk R conv Lighthouse-tender —	**TM Tender** 1 Ho 10,1 1 Ha (2,5 × 2,0) 2W Der 1(8)	2 Oil 2SA each 5Cy. 250 × 420 Polar British Auxiliaries Ltd. Gls Fuel 36,5t 10kn
7119953 OPDE 83 Esd Pfd Rdr RTm/h/v	**SURVEYOR** **Pecheries a Vapeur N.V.** Ostend Belgian	**150** 46 —		**1970** Schpsw. Jos. Deweert—Ost 29,27 7,27 2,896 25,00 7,21 3,51 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,3	Oil 4SA 8Cy. 242 × 320 373kW (500bhp) Anglo-Belgian Co. S.A. Ght Gen 1 × 16kW 1 × 10kW 115V d.c. Fuel 32,5t (d.o.) 12kn
6517031 Df Esd Gc Pfd Rdr RT	**SURWURDERSAND** **Hollandsch Aannemersbedr. Zanen Verstoep N.V.** Netherland	**537** 276 1 219 **1 000** 712 1 983	GL	**1965** Elsflether Werft A.G.—Elsfleth 69,80 11,16 3,718/4,973 62,41 11,00 5,80 1 dk & S dk	**M General Cargo** OSD/CSD G.2 496 B.2 109 2 Ha (stl) (each 15,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn

7328140 UULY Df Esd Gc Rdr RT	**SURYEN SPADARYAN** **U.S.S.R.** Zhdanov U.S.S.R.	**6 551** 3 311 7 415	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulz Po 15,5k
5345754 TCLV 315 Df Esd	**SUS** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkish	**1 415** 514 353	GL	**1938** Frd. Krupp Germ. A.G.—Kel 80,02 11,03 3,391 10,98 2 dks R	**TS Passenger/General Cargo/Ferry** 386P 1 Ho 17,9 B.675 1 Ha (6,5 × 2,8) 3W Cr 1(3)	4 S Turb dr geared to 2sc. shafts 2 686kW (3 600shp) Frd. Krupp Germ. A.G. Gen 2 × 35kW 115V d.c. Fuel 83,5t (o.f.)	K 15k
5407693 YTWS Esd Gc Pfd Rdr RTm	**SUSAK** ex Palomares-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**1 146** 462 1 474 **1 708** 804 —	✠**100A1** SS 8/72 Ice Class 3 ✠**LMC** EL q 1 7/16"SQ	**1963**-10 Grangemouth Dkyd Co. Ltd. —Gmh 74,73 12,93 4,312/— 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB541t incl. DTf45t	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER Der 1(15) 8(5)	Oil 4SA 8Cy. 432 × 546 with flexible coupling 1 492kW (2 000bhp) Mirrlees National Ltd. Ashton/Ly Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf)	13,5k
7016917 JG2704 107148 Rdr	**SUSAKI MARU** **Nichiwa Sangyo Kaiun K.K.** Tokyo Japanese	**3 578** 2 171 6 532	NK	**1969** Ujina Zosensho—Hma 109,02 15,85 101,50 15,80 8,39 P 19,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.6 520 B.6 305 2 Ha (stl) (24,3 23,7 × 7,9) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 184,0t-11,0pd	Yai 12k
7232377 IBDO 872 Df Esd Gc Pfd Rdr RT	**SUSAN** **Nuova Marittima Sud Trinacria S.p.A. (N.M.S.T.)** Palermo Italian	**2 994** 1 752 5 633	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 96,60 15,04 7,005 89,59 15,00 7,98 P 23,8 F 9,5 1 dk	**M Tanker** 10 Ta ER L.6 994	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho	Ko 12,5k
6345763 WA3432 240611 RTv	**SUSAN A. MORAN** ex Carrie T. Meseck ex Manistee ex Carrie T. Meseck **John E. Moore Co.** New York United States	**223** 150 —		**1941** H. A. Marvel Shpyd—Newburgh 31,40 8,26 29,62 8,21 4,02 1 dk BK 127	**S Tug**	U 3Cy. 635 × 508 Skinner Engine Co. Gen 2 × 5kW 125V d.c. Fuel 51,0t (o.f.)	Unaflo En
5345780 WB4318 236940 RT	**SUSAN FRANK** ex Wards Island-62 **General Marine Transport Corp.** New York United States	**1 429** 813 1 543	(AB)	**1938** United Shpyds Inc.—Mariner's Harbor 78,69 13,31 3,937 76,21 13,26 4,88 F 12,2 2 dks R rf 76	**TM Sludge-carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Ingersoll-Rand Co. Fuel 83,5t	N.Y 10k
5345792 A8DB 4839 Df Esd Gc Rdr RT	**SUSAN MAERSK** **Davit Transport Corp.** Monrovia Liberian	**9 045** 5 407 10 876	✠**100A1** SS 7/69 DTsa tunnel side tanks & upper APT- oil FP above 65,5°C., vegetable oil or molasses FPTs & upper APT- latex ✠**LMC** ✠**Lloyd's RMC** EL et	**1954**-6 A/S Nakskov Skibsv.—Nkv 151,95 19,56 8,383 138,69 19,51 12,58 P 27,2 F 29,3 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW Coll BH to U dk 6 to 2nd dk WB4115t incl. DTm1089t DTa870t Tunnel tanks 266t	**M General Cargo** Ref 5 Ho G.19 454 B.17 641 In.407 5 Ha (9,6 × 4,8) (14,4 12,8 11,9 × 6,1) (10,3 × 4,8) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Fuel 1 399,0t (hvf)	Cp 18k
7208728 GPUU 357415 Df Esd Gc Rdr RTm/h/v	**SUSAN MILLER** **St. Vincent Shipping Co. Ltd.** Monroe Brothers Liverpool British	**3 908** 2 586 6 178	GL	**1972** Arnhemsche Schps. Maats.—Ahm 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho 14,0 26,9 19,9 ER G.8 161 B.7 877 1 Ha (stl) (58,9 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf)	K 13k
6815017 Esd RT	**SUSANA** **Pesquera Meilan S.A.** Huacho Peruvian	**200** 89 —		**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peo
7018434 DGZS Df Esd Gc Rdr RTm/h/v	**SUSANN VON BARGEN** **'Susann von Bargen' Reederei K.G.** Heinrich von Bargen & Sohn Hamburg Fed. Rep. of Germany	T.Mk **897** 550 2 175 **1 991** 1 348 3 395	GL	**1970** Schulte & Bruns—Emd 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.)	Am 13
6730059 Df Esd Rdr RT	**SUSANNA** **Partenreederei m.s. 'Susanna'** Dietrich Sander Vienna Austrian	T.Mk **387** 220 1 016	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven 53,57 9,35 3,887 48,60 9,30 6,25 RQD 46,1 B 14,4 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (stl) (26,5 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim	Mh 10k
6504620 DIUX Df Esd Rdr RT	**SUSANNE** **Claudius Reederei G.m.b.H.** Peter Dohle Schiffahrts K.G. Uetersen Fed. Rep. of Germany	**420** 277 1 113	GL	**1965** Schlichting Werft—Lbc 61,55 10,75 3,810 55,71 10,60 3,87 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 248 B.1 971 2 Ha (stl) (18,4 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Fuel 63,0t	K 12k

5345845 SHXY 9995 Df Esd RT	**SUSANNE** ex Confiance-60 **Bo Austin Partrederi** Skanor Swedish	**366** 180 491	BV	**1953** Scheeps. "De Dageraad" —Woubrugge 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)		Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mchfb. Bolnes Fuel 30,5t (d.o.)	Bolnes 9,5kn
6816059 OXAC Df Esd Rdr RTm/v	**SUSANNE DANIA** **B. Husted-Andersen** Dania Shipping Association Copenhagen Danish	T.Mk **300** 175 848	BV (NV)	**1968** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)		Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	Fkn 10kn
6703379 OYWH Df Esd Pfd Rdr RTm/h/v	**SUSANNE FLINDT** ex Tobicruiser-74 **I/S Susanne Flindt** R. Staerke Kristensen Marstal Danish	**400** 232 980	BV	**1966** Frederikshavns V. & T. A/S—Fkn 59,31 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 37,8 1 TwD 37,1 ER G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	OSD	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd	Fkn 11,5kn
6518413 OZCO Esd Pfd Rdr RTm	**SUSANNE JORS** ex Eske-73 ex Dori Bres-72 **Peter S. Jors** Marstal Danish	**299** 171 833	BV (NV)	**1965** Batservice Verft A/S—Mandal 55,00 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 566 B.1 344 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 15kW 1 × 8,5kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	Fkn
5225239 PHVX 12540 Df Esd Rdr RTm/h	**SUSANNE LONBORG** ex Marinus Smits-73 **Loenborg Rederij B.V.** Kamp's Scheepv. & Handelmaats B.V. Rotterdam Netherland	**499** 271 1 118	**✠100A1** SS 9/71 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-6 Schps. v/h De Groot & v. Vliet —Slikkerveer 72,65 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	CSD	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 122,0t (d.o.)	Aug 12,5kn
7374096 LNUJ Df Esd Gc Pfd Rdr RTm/v	**SUSANNE ONSTAD** **Niels Onstad Tankrederi A/S** Onstad Shipping Co. Oslo Norwegian	**75 550** 53 152 138 340	NV	**1974** Mitsui S.B. & E. Co. Ltd.—Tmn 271,00(BB) 44,07 17,057 260,43 44,01 22,43 1 dk	**M Tanker** 15 Ta ER L.166 688	HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Mitsui Zosen Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd	B&W Tmn 16kn
5345871 OYXV Df RTh	**SUSANNE PAN** **Rederiet Faaborg I/S** Borge Nielsen & Co. Frederiksvaerk Danish	**200** 139 251	BV	**1960** Busumer Schiffs. W. & E. Sielaff —Busum 43,01 6,63 2,801 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)		Oil 4SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 62,0t (d.o.)	Fkn 9kn
6702741 DGSR Df Esd Gc Rdr RTm/h/v	**SUSANNE REITH** **Partenreederei m.s. 'Susanne Reith'** "Orion"Schiffahrts-Ges Reith & Co. Hamburg Fed. Rep. of Germany	**1 866** 1 148 2 860	GL	**1966** Schiffb. Unterweser—Bhn 88,45 13,64 5,208 82,00 13,59 6,20 P 24,4 B 16,5 F 11,6 1 dk RW	**M General Cargo** 2 Ho 26,8 25,8 ER G.3 851 B.3 568 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(5)	2P	Oil 4SA 8Cy. 400 × 580 reduction geared 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Fuel 246,0t (hvf)	Kln 14kn
6506642 DEAC 3992 Df Esd Gc Pfd Rdr RTm/h/v	**SUSANNE SCHULTE** ex Sigtina-70 **m.s. 'Susanne Schulte' Schiffahrtges. Schulte & Bruns K.G.** Schulte & Bruns K.G. Bremen Fed. Rep. of Germany	**44 916** 30 784 76 295	NV	**1965** Mitsui Zosen—Tmn 250,02 32,29 13,729 242,76 32,21 19,94 1 dk	**M Bulk Carrier** 11 Ho 16,5 16,5 12,4 20,7 15,5 15,5 15,5 19,6 12,4 20,7 12,4 ER 11 Ha (stl) (11,5 11,5 9,1 13,4 11,5 11,5 11,5 13,4 9,1 13,4 9,1 × 15,3) ER Der 1(5) 1(2)		Oil 2SA 9Cy. 840 × 1800 15 345kW (20 570bhp) Mitsui Zosen Gen 2 × 500kW 450V 60Hz a.c. Fuel (hvf)	B&W Tmn 18kn
6714859 OZUU Df Esd Gc Pfd Rdr RTm/v	**SUSANNE SKOU** **Ove Skou** Copenhagen Danish	T.Mk **4 571** 2 500 7 062 **7 345** 4 253 9 906	**✠100A1** SS 4/72 tunnel tanks-oil FP above 65,5°C. or veg. oil or latex, but not in adjacent tanks **✠LMC** EL bt 2$\frac{1}{16}$"U2	**1967**-9 Helsingor Skibs. & Msk.—Hsg 137,57 18,39 7,151/8,681 125,76 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2223t incl. Tunnel tanks 894t	**M General Cargo** 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	12P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Helsingor Skibs. & Msk. AuxB 0,69MPa (100℔/in^2) AuxB(ex.g) 0,98MPa (142℔/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf)	B&W Hsg 17,5kn
5345900 OWGC Df Esd Gc Pfd Rdr RT	**SUSANNE THOLSTRUP** **I/S Kosan No. 10** Kosan Tankers A/S Koge Danish	**394** 139 411	BV	**1959** A/S Svendborg Skibsv.—Svb 59,62 8,72 2,998 55,12 8,67 5,14 1 dk & S dk RW	**M Liquefied Gas Carrier** 5 Ta ER L.590 Der 1(1)	OSD	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fuel 41,5t (d.o.)-2,0pd	B&W Fkn 10,5kn
5339937 OZEI Df Esd Rdr RTm	**SUSANNE TRANS** ex Susanne Jors-71 ex Stegsvig-69 **Rederiet Transline I/S** Kalundborg Danish	**299** 169 574	BV	**1963** Sonderborg Skibsv.—Sonderborg 47,10 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 26,3 ER G.623 B.566 1 Ha (20,8 × 5,0) ER 2W Der 2(3)		Oil 4SA 5Cy. 270 × 400 224kW (300bhp) Aabenraa Motorfabrik Gen 1 × 8kW 1 × 7,5kW 1 × 1,5kW 220V d.c. Fuel 30,5t (d.o.)-1,5pd	Abenra 9,25kn
5345912 OYRV Df Esd Rdr RTh	**SUSANNE VESTA** ex Klaus Turowsky-61 **Johan J. Jensen** Svendborg Danish	**400** 216 562	BV	**1955** Husumer Schiffsw.—Husum 49,56 8,28 3,099 8,23 3,48 P 8,9 F 5,8 1 dk R	**M General Cargo** 1 Ho ER G.807 B.767 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 51,0t (d.o.)	Kel 10kn

5093088 DHFF Df Esd RT	**SUSANNE L** ex Dorothea Weber-67 **Gerhard Lange** Hamburg Fed. Rep. of Germany	**387** 244 627	GL	**1950** G. Renck Jr. K.G.—Ham *45,82* 7,50 3,353 45,85 7,45 3,79 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** G.821 B.776 2 Ha (each 12,0 × 5,0)	Oil 4SA 6Cy. 270 × 360 1 865kW (2 500bhp) Klockner-Humboldt-Deutz
7005085 DGOA Df Esd Rdr RTm/v	**SUSEBEK** **Partenreederei m.s. 'Susebek'** Knohr & Burchard, Nfl. Hamburg Fed. Rep. of Germany	T.Mk **999** 617 1 834	GL	**1970** J. G. Hitzler—Lauenburg 74,05 (BB) 4,630 68,69 10,71 6,00 2 dks	**M Tanker** 8 Ta ER L.2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Gen 2 × 45kW 1 × 90kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd
6500882	**SUSHIEN** **Passer Maritime**	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev 54,21 9,30 9,25	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
6924222 OUOY Df Esd Pfd Rdr	**SUSI ANN** ex Desiree-70 **Birger K. Pedersen** Nekso Danish	**189** 73 —	BV	**1969** Rosslauer Schiffs.—Rosslau 34,57 7,32 3,099 31,63 7,29 3,66 1 dk	**M Fishing** Side-Trawler 2 Ho ER 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Nydqvist & Holm A/B Fuel (d.o.)
5094927 SXRR Df Esd Gc Pfd Rdr RTm	**SUSIE** ex Dunkyle-73 **Compania Susie S.A.** Piraeus Greek	**7 869** 3 934 15 749	✠**100A1** SS 9/72 ore carrier ✠**LMC** EL ft 2¼"SQ	**1957**-12 Lithgows Ltd.—P.Gl 153,96 21,04 8,821 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 NS in dry cargo hold fwd 8BH WB10650t	**M Ore Carrier** 5 Ho 21,5 21,7 21,9 21,5 7,5 ER G.10 707 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (4,1 × 6,1) ER 2W Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) D. Rowan & Co. Ltd. 2 AuxB 1,04MPa (150lb/in²) Gen 3 × 80kW 220V d.c. Fuel 1 515,0t (hvf)
7312309 ZCAT 356274 Esd Rdr RT	**SUSIE HOWARD** **Argon Investments Ltd.** Hamilton British	**148** — —	✠**100A1** tug ✠**LMC** EL 1"U1	**1973**-7 Richards (Shipbuilders) Ltd.—Lwt 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reductio geared Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c.
6821846 6LAP IM1727 Df Esd Gc Rdr RT	**SUSONG** **Korea United Lines Inc** Inchon S. Korean	**9 871** 5 617 16 310	AB KR	**1968** Ansaldo S.p.A.—Spz 139,50 21,34 9,272 130,00 21,01 12,78 P 11,3 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 7(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Stab. Mecc.
5345948 MAEF 183003 Df Esd Gc Rdr RTm/v	**SUSSEX** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**11 272** 6 642 14 875	✠**100A1** TD 7/72 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL (jt) 2½"SQ	**1949**-4 John Brown & Co. Ltd.—Cly 170,90 21,39 9,900 161,80 21,34 14,48 F 18,0 2 dks & S dk, 4th dk in fwd holds RW rf 152 DK fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB3054t incl. Tunnel tanks 981t	**TM General Cargo** OSD Ref 6 Ho 18,0 20,4 24,5 ER 20,9 20,8 9,2 G.7 483 B.7 155 In.14 800 6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5 9,5 × 6,1) (6,0 × 4,8) 20W Der 1(50) 20(10)	2 Oil 2SA each 5Cy. 725 × 2250 9 549kW (12 800bhp) John Brown & Co. Ltd. 2 AuxB 0,83MPa (120lb/in²) Gen 4 × 300kW 220V d.c. Fuel 3 047,0t (hvf)
7005140 GNOR 339073 Esd Gc Pfd Rdr RT	**SUSSEXBROOK** **County Ships Ltd.** Comben Longstaff & Co. Ltd. London British	**1 596** 1 131 2 947	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{3}{16}$"U2	**1970**-4 Cochrane & Sons Ltd.—Sel 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152 NS 4BH WB777t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 311 × 368 sr reverse geare 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 75kW 1 × 60kW 220V d.c.
5170381 3ESH 8266-RH Df Esd Gc Rdr RTh	**SUSY** ex African Lady-72 ex Jarmina-65 **Marlogro Armadora S.A.** Panama Panamanian	**13 927** 8 319 21 842	AB	**1953** Kieler Howaldtswerke A.G.—Kel 179,94 22,56 9,754 168,26 22,48 12,50 P 38,1 B 10,7 F 22,6 1 dk RW rf 102	**M Tanker** 22 Ta ER L.22 223 HeCls. B Der 4(5) 1(1)	Oil 2DA 7Cy. 720 × 1200 6 266kW (8 400bhp) Kieler Howaldtswerke A.G. Gen 2 × 200kW 1 × 100kW 220V d.c. Fuel 1 930,5t (hvf)-28,5pd
5345974 EPQB RT	**SUTLA** **Tizabi Lalezar** Khorramshahr Iranian	**629** 290 753	BV	**1955** Brodogradiliste "III Maj"—Rka 57,00 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ha (each 9,6 × 4,0) ER Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 44,5t (d.o.)
5180269 AQVU 191062 Df Esd Gc Rdr RT	**SUTLEJ** ex Kalliopi Pateras-65 **National Shipping Corporation** Karachi Pakistan	T.Mk **6 017** 3 406 10 811 **8 866** 5 137 13 056	✠**100A1** CS 4/71 DTm-vegetable oil Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1957**-9 Kieler Howaldtswerke A.G.—Kel 151,31 18,95 8,065/9,068 140,65 18,90 11,99 P 7,7 F 11,9 2 dks RW rf 102 7BH WB3022t incl. Tunnel tanks 356t DTsm765t	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha Der 16	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Kieler Howaldtswerke A.G. 2 AuxB 0,69MPa (100lb/in²)
5345986 TCJX 19	**SUTLUCE** ex Bosphorus No. 63-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**521** 306 —	GL ✠	**1909**-12 At. & Ch. de France—Dnk 44,28 7,35 2,490 3,38 1 dk R	**TS Ferry** —P	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 276kW (370ihp) At. & Ch. de France
5346007	**SUUS** ex Empire Humphrey-47 **N. V. Nederland-Indonesie Steenkolen Handel Maats.**	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Sel 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel 99,5t (o.f.)

Reported sailing as LAUT SAWU under Indonesian flag

7229629 MXE f Esd c Pfd dr RT	**SUVALKIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 960** 1 800 2 068	RS	**1972** Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 15kn
926323 SOE 23179 f Esd dr RT	**SUVARNABHUMI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thai	**3 139** 1 450 3 749	**✠100A1** oil tanker (cc) Spent caustic in No. 2 side tanks Malaysian service to Hong Kong **✠LMC** EL R 1$\frac{11}{16}$"U2	**1969**-12 Robb Caledon S.Bs. Ltd.—Dun 106,13 15,17 4,649 97,52 15,09 7,09 P 11,0 F 10,7 1 dk rf 152 10BH WB1377t incl. DTf690t	**TM Tanker** Oil Chemical Liquefied petroleum gas tanks on deck L.192 12 Ta ER L.5 120	2 Vee Oil 4SA each 8Cy. 254 × 305 dr geared 1 641kW (2 200bhp) English Electric Diesels Ltd. Newton-le-Willows Gen 2 × 114kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-9,0pd 11kn
346033 TCLW 47 Pfd Rdr	**SUVAT** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**922** 395 —	GL	**1938** Atlas-Werke A.G.—Bmn *62,43* 10,27 2,744 3,87 1 dk R	**TS Ferry**	T 6Cy. (2) 360 (2) 592 & (2) 970 × 551 1 268kW (1 700ihp) Burmeister & Wain Cpn
5255521 OGXA f Esd dr	**SUVETAR** ex Nordland-70 ex Harald Jarl-57 ex Ragnvald Jarl-57 ex Bornholm-46 **O/Y Carelia Lines Ltd.** Helsinki/ Helsingfors Finnish	**1 755** 938 496	(BV)	**1930** Burmeister & Wain—Cpn 77,73 11,61 4,446 71,61 11,56 6,71 F 9,8 2 dks R	**M Passenger/General Cargo** Accommodation ship Ref 170P B.838 In.687 1 Ha (stl) (5,3 × 2,9) 4W Der 2(2,5)	Oil 4SA 6Cy. 560 × 1100 1 194kW (1 600bhp) Burmeister & Wain Cpn Fuel 133,0t 13,5kn
5201439	**SUVISRI SACORN** ex Lacon-62 **Sin Pakpoon Navigation Co. Ltd.** Bangkok Thai	**305** 221 234		**1938** Bangkok Dock Co. Ltd.—Bgk *39,93* 7,32 2,439 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 220 × 370 Burmeister & Wain Cpn
7127895 UQJS M-25635 Df Esd Gc Rdr RT	**SUVOROVO** **U.S.S.R.** Izmail U.S.S.R.	**1 531** 637 1 861	RS	**1971** Constantza S.R. Yd—Czn 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,9) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Jugoturbina Karlovac 12kn
7204708 JMHP 111898 Df Esd Gc Pfd Rdr	**SUWA MARU** **Miyagawa Kaiun K.K.** Nagasaki Japanese	**3 549** 2 341 6 472	NK	**1971** Imabari Zosen—Imabari 102,72 16,39 6,884 96,02 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.8 111 B.7 722 2 Ha (stl) (25,9 27,2 × 8,4) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 440V a.c. Fuel 513,0t-12,0pd 12,75kn
7353779 JBGR 116202 Df Rdr RT	**SUWA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**134** 51 —		**1973** Nagasaki Zosen—Nag 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5194571 7JKN 87472 Df Rdr RT	**SUWA MARU** ex Koshin Maru No. 1-63 **Hokuyo Suisan K.K.** Tokyo Japanese	**120** 56 —		**1961** Taiyo Zosen K.K.—Nag 33,38 5,80 2,286 29,01 5,74 2,77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama
5346069 JEQH 10917	**SUWA MARU** **K. Yanagihara** Yamada Japanese	**120** 36 —		**1907** Nylands Verksted—Osl *27,71* 5,47 … … … 1 dk R	**M Whaler**	Oil 4SA 6Cy. 330 × 450 NE 53 Tateyama Seisakusho Tateyama
7234064 112398 Df Rdr RT	**SUWA MARU No. 25** **Suya Shoten K.K.** Japanese	**153** 83 228		**1972** Nagasaki Zosen—Nag 36,96 6,63 3,099 32,21 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6402418 8LHY 94018 Df Esd Gc Rdr RT	**SUWA MARU No. 31** **H. Nakada** Iwaki Japanese	**193** 98 —		**1963** Kanazashi Zosensho—Shimizu 39,02 6,96 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7214973 JPQO 109508 Df Esd Pfd Rdr RT	**SUWA MARU No. 31** **Suya Shoten K.K.** Iwaki Japanese	**111** 35 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,90 6,94 29,98 6,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
5346071 Df Esd Gc Pfd Rdr	**SUWA MARU No. 32** **Nike International Ocean Co. S.A.** Panama Panamanian	**355** — —		**1962** Uchida Zosen K.K.—Mie 7,95 3,175 43,39 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Shimizu

7314151 JE2204 115185 Df Rdr RT	**SUWA MARU No. 35** **Suya Shoten K.K.** Onohama Japanese	**153** 87 —		**1973** Nagasaki Zosen—Nag 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6725872 JEYW 101666 Df Esd Gc Pfd Rdr	**SUWA MARU No. 37** **T. Nakada** Iwaki Japanese	**300** 159 —		**1967** Miho Zosensho—Shimizu 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 309 × 440 612kW (820bhp) Akasaka Tekkosho
7232133 JPUS 109514 Df Esd Pfd Rdr RT	**SUWA MARU No. 58** **Sakuya Shoten K.K.** Iwaki Japanese	**111** 35 —		**1971** Niigata Eng. Co. Ltd.—Niigata 35,90 6,94 2,350 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7007332 SPYT Df Esd Gc Rdr RT	**SUWALKI** **Polish Steamship Co.** Szczecin Polish	**2 424** 1 111 3 617	PR	**1969** G. Dimitrov Shipyard—Varna 95,89 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,4) (16,4 16,4 × 8,5) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120k Fuel 328,0t (d.o.)-7,5pd
5343354 USUY M-27541 Df Esd Gc Rdr RT	**SUYFUN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 301	RS	**1962** ............U.S.S.R. 84,69 14,03 5,500 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5034355 HPRW 4701-HK Df Esd Gc Rdr RTv	**SUYING** ex Balarr-70 **Cia. Nav. Pearl S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panamanian	**4 077** 2 006 6 393	**✠100A1** TD 11/70 with freeboard **✠LMC** EL y 1⅞"SQ	**1948**-11 Broken Hill Pty Co. Ltd.—Wya 122,94 16,21 6,878 115,83 16,16 10,06 F 11,6 1 dk & S dk R rf 102 Coll BH to S dk 5 to 2nd dk WB1479t incl. Tunnel tanks 288t	**S General Cargo** OSD 4 Ho 17,9 20,1 18,7 21,4 G.9 574 B.8 810 4 Ha (9,6 9,7 8,9 8,9 × 6,7) 16W Der 1(20) 16(5)	T 3Cy. 597 984 & 1626 × 1 turb with dr gearing &hydrau 2 238kW (3 000ihp) Commonwealth Govt. Engine W 2 WTB 1,66MPa (240lb/in^2) S 1,52MPa (220lb/in^2) (hs754, Gen 2 × 35kW 1 × 14kW 22 Fuel (o.f.)
6422470 SZVI Df Esd Gc Rdr RTm	**SUZANNE** ex Garthnewydd-72 ex Cluden-72 **Philon Special Shipping S.A.** Piraeus Greek	**22 341** 14 617 36 632	**✠100A1** SS 5/69 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2 13/16"SQ	**1965**-1 Fairfield S.B. & Eng. Co. Ltd.—Gls 201,78 25,99 11,183 190,89 25,91 14,84 P 34,5 F 14,4 1 dk rf nil NS 9BH WB11851t incl. Topside tanks in holds 6553t	**M Bulk Carrier** 7 Ho 17,1 20,8 21,0 21,0 21,0 21,0 20,1 ER G.48 733 7 Ha (stl) (9,6 × 9,7) (13,7 13,7 13,7 13,7 13,7 13,7 × 12,8) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Fairfield-Rowan Ltd. AuxB 0,73MPa (105lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 425kW 440V 60Hz a.c Fuel 2 111,5t (hvf)
6346107 WB8458 241416 Df Gc Rdr RT	**SUZANNE McALLISTER** ex Russell 19-63 **McAllister Bros. Inc.** New York United States	**132** 89 —		**1942** Liberty D.D. Inc.—Brooklyn *24,45* 6,84 3,048 24,87 6,71 3,38 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co.
6403450 319980 Esd Pfd Rdr RT	**SUZANNE P.** **Fishermen's Loan Board of New Brunswick** St. John, N.B. Canadian	**331** 161 —	✠Classed LR until 7/65	**1963**-11 St. John S.B. & D.D. Co. Ltd. —St.J 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clut reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd.
6609808 UPTX M-12165 Df Esd Gc Pfd Rdr RT	**SUZDAL** **U.S.S.R.** Vladivostok U.S.S.R.	**18 029** 11 081 10 151	RS ✠Classed LR until 9/67	**1966**-9 Mitsubishi Hvy Ind. Ltd.—Yka 174,33 24,06 7,322 160,00 24,01 14,81 P 19,2 F 32,4 3 dks, 4th dk in holds RW rf nil	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.13 425 5 Ha (3,8 3,8 3,8 3,8 3,5 × 1,5) ER 14W Der 2(10) 8(5) 2(3) 2(1,5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 6 × 520kW 400V 50Hz a.c.
7016527 UVEQ M-30490 Df Esd Gc Rdr RT	**SUZDAL** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 **8 874** 4 576 13 738	RS	**1969** Kherson Shpyd.—Kherson 152,81 20,60 7,160/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 7,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
7001510 HPOG 4846-KJ Df Esd Gc Rdr	**SUZERIC** ex Cardinal-72 ex Asahi Maru No. 52-71 **Delfin S.A.** Panama Panamanian	**6 216** 3 974 10 280	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 126,02 19,03 7,798 117,00 19,00 9,99 P 23,5 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 933 B.12 560 4 Ha (stl) (10,9 × 9,2) (20,9 20,9 17,3 × 9,3) ER Der 4(15)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Hvy Ind. Ltd.
7209631 JIVS 109075 Df Esd Gc Rdr	**SUZU MARU No. 1** **Kotobuki Sangyo K.K.** Muroto Japanese	**299** 151 338		**1970** Miho Zosensho—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo

908369 f Esd c Rdr T	**SUZU MARU No. 1** **Abekin Suisan K.K.**	 Japanese	**285** — —		**1969** Nishii Dock Co. Ltd.—Ise 8,03 40,64 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
515136 7307 f Esd c Pfd dr	**SUZU MARU No. 1** **U. Hisamura** Muroto	 Japanese	**274** 143 —		**1965** Miho Zosensho—Shimizu 45,39 7,62 39,78 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
7217274 KGA 09574 f Esd c Pfd dr	**SUZU MARU No. 2** **Abekin Suisan K.K.** Onagawa	 Japanese	**345** 152 388		**1971** Miho Zosensho—Shimizu 56,47 9,53 45,01 8,21 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	 Yaizu
181093 UQW 74530 f	**SUZU MARU No. 2** ex Kanei Maru No. 2-66 ex Wako Maru No. 2-61 **M. Katoh** Onagawa	 Japanese	**238** 110 —		**1955** Nishii Dock—Nansei 42,40 6,68 2,845 6,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) Hanshin Nainenki Kogyo	 Kob 10kn
408319 8LVW 93622 Df Esd Gc Pfd Rdr	**SUZU MARU No. 3** **U. Hisamura** Muroto	 Japanese	**253** 123 —		**1963** Miho Zosensho—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
5346148 7KGL 88443 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 5** **I. Hisamura** Muroto	 Japanese	**289** 173 —		**1961** Kanazashi Zosensho—Shimizu 46,11 7,57 3,150 40,52 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
6416952 8LSO 94598 Df Esd Gc Pfd Rdr	**SUZU MARU No. 7** **I. Hisamura** Muroto	 Japanese	**253** 127 —		**1964** Miho Zosensho—Shimizu 43,57 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	 Kob
5346162 7JEY 86458 Df Esd Pfd Rdr	**SUZU MARU No. 8** **M. Abe** Onagawa	 Japanese	**289** 167 —		**1961** Yamanishi Zosen Tekkosho—Miyagi 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niigata
7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**SUZU MARU No. 11** **Suzumaru Gyogyo K.K.** Muroto	 Japanese	**284** 140 403		**1970** Miho Zosensho—Shimizu 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo	 Kob
6525703 JGWB 96934 Df Esd Pfd Rdr	**SUZU MARU No. 12** **Abekin Suisan K.K.** Onagawa	 Japanese	**193** 71 —		**1965** Nishii Dock Co. Ltd.—Ise 6,63 2,896 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo	 Kob
6715669 JJVU 101484 Df Esd Gc Rdr	**SUZU MARU No. 21** **U. Hisamura** Muroto	 Japanese	**300** 158 —		**1967** Miho Zosensho—Shimizu 47,66 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**SUZU MARU No. 32** **Suzumaru Gyogyo K.K.** Muroto	 Japanese	**299** 150 402		**1970** Miho Zosensho—Shimizu 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo	 Kob
6408321 8KFI 90524 Df Esd Gc	**SUZUHYO MARU No. 15** **I. Suzuki** Yaizu	 Japanese	**192** 83 —		**1963** Miho Zosensho—Shimizu 38,64 6,96 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho	 Yaizu
6927030 JDFC 106735 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Daikyo Sekiyu K.K.** Yokkaichi	 Japanese	**85 523** 54 966 155 454	 NK	**1969** Ishikawajima-Harima Hvy Ind.—Aio 284,03(BB) 44,05 17,806 270,01 44,00 25,00 1 dk	**M Tanker** 13 Ta ER L.189 495	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 800kW 450V a.c. Fuel 4 217,5t-92,5pd	 Sulzer Aio 14,5kn
6711273 JGOK 100851 Df Esd Gc Pfd Rdr RT	**SUZUKA MARU** **Nippon Suisan K.K.** Tokyo	 Japanese	**2 529** 1 343 2 250	 NK	**1967** Shikoku Dock Co.—Takamatsu 88,93 13,52 5,309 79,20 13,49 8,77 2 dks RW	**M Fishing** Stern Trawler G.2 508 B.2 322 In.2 326 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Der 2(10) 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) Mitsui Zosen Gen 2 × 500kW 445V a.c. Fuel 823,0t	 B&W Tmn 13kn

6801573 JM2608 102325 Rdr	**SUZUKA MARU** **Kyokuyo Kaiun K.K.** Kitakyushu Japanese	**496** 262 1 139		**1967** Geibi Zosen Kogyo—Kur 54,34 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.2 029 B.1 686 1 Ha (27,5 × 6,5) ER		Oil 4SA 6Cy. 350 × 50 858kW (1 150bhp) Hanshin Nainenki Kogyo Fuel 49,0t
7104075 JG2191 106057 RT	**SUZUKA MARU** **Nakada Kaiun K.K.** Kawasaki Japanese	**297** 176 649		**1971** Hanasaki Zosensho—Yokosuka 42,93 8,03 3,175 40,01 8,01 3,48 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 220 × 400 336kW (450bhp) Sumiyoshi Tekkosho Gen 1 × 15kW 100V d.c
7379137 JG3440 117539 Rdr RT	**SUZUKA MARU** **Nagoya Kisen K.K.** Tokyo Japanese	**268** 97 101		**1974** Ishikawajima Ship & Chemical Plant Co.—Tok 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 260 Daihatsu Diesel Mfg. Co. L
6806808 JJCD 101896 Df Esd Gc Pfd Rdr RT	**SUZUKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**19 728** 14 303 21 302	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob 178,52 25,25 8,637 166,50 25,20 17,12 B 24,1 1 dk rf 152	**M Bulk Carrier** 5 Ho 33,6 14,4 32,0 14,4 32,0 ER G.46 617 8 Ha (stl) (9,6 × 9,6) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 11,2) ER		Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 360kW 450V a.c. Fuel 1 218,0t (hvf)-31,5pd
7018288 JBVI 107235 Df Esd Gc Pfd Rdr RT	**SUZUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 930** 1 562 4 526	NK	**1970** Taguma Zosen—Inn 97,08 14,81 6,198 90,00 14,79 7,52 P 25,0 F 11,9 1 dk RW	**M Spec Cargo** Fish-carrier 4 Ho ER G.4 504 B.4 353 4 Ha (stl) (5,1 4,8 4,8 4,1 × 5,0) ER Der 8(5)		Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 445V a.c. Fuel 485,5t-14,0pd
7029483 JQDV 102582 Esd Rdr RT	**SUZURAN MARU** **Shin Nihonkai Ferry K.K.** Otaru Japanese	**9 065** 4 624 3 085		**1970** Koyo Dock—Mihara 160,64 25,66 6,058 151,01 25,61 8,79 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo	1156P	2 Oil 4SA each 18Cy. 400 × reduction geared 13 428kW (18 000bhp) Fuji Seisakusho Gen 3 × 920kW 445V a.c.
7115543 JKQM 111090 Df Esd Rdr RT	**SUZURAN MARU** **Yasuda Shintaku K.K.** Tokyo Japanese	**4 847** 2 337 8 033	NK	**1971** Hashihama Zosen—Imabari 110,50 17,25 7,481 103,00 17,20 9,66 P 23,2 F 9,2 1 dk RW	**M Spec Cargo** Sand 4 Ho ER L.7 044		2 Oil 4SA each 6Cy. 380 × 5 sc. shaft 3 282kW (4 400bhp) Hanshin Nainenki Kogyo Fuel 170,5t-14,5pd
5346174 JKYG 85294	**SUZURAN MARU** **Bantan Renraku Kisen K.K.** Awaji Japanese	**146** 89 31		**1960** Osaka Zosensho—Osa 31,70 5,92 1,702 28,50 5,90 2,54 1 dk	**M Ferry**	309P	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Kinoshita Tekkosho Gen 1 × 16kW 220V a.c.
5346198 OGPG 1109 RTm	**SVALAN** ex Zwaluw-52 **Elmar B. Tillander** Mariehamn Finnish	**216** 130 274	BV	**1926** Noord Ned. Schps.—Gro 38,51 6,33 2,515 6,30 RQD 7,1 B 2,2 RFD 3,1 1 dk R len 54	**M General Cargo** 1 Ho ER 2 Ha (stl) (each 8,9 × 5,0) ER 2W Der 2(1)		Oil 4SA 4Cy. 250 × 350 224kW (300bhp) NE 60 Skandiaverken A/B Fuel (d.o.)
6519534 SFJE 10620 Rdr RTm/v	**SVALAN** **Svenska R/A Oresund** Malmo Swedish	**131** 76 14	NV	**1965** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry**	125P	2 Vee Oil 4SA each 12Cy. 175 × 2 014kW (2 700bhp) Maybach Mercedes-Benz Motoren Frie Gen 1 × 24kW 220/330V 50Hz Fuel 3,0t (d.o.)
6910570 TFCJ Df Esd Gc Rdr RTm/h	**SVALBAKUR** ex Stella Karina-73 **Utgerdarfelag Akureyringa H/f** Akureyi Icelandic	T.Mk **780** 292 712	NV	**1969** Soviknes Verft A/S—Syvikgrend 61,75 10,24 4,966 54,36 10,20 7,01 2 dks BK 221	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 9,3 15,0 ER In.958 2 Ha (2,9 × 1,9) (3,5 × 2,9) ER Der 2(1)		Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 3 × 112kW 350V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5346227 LMLS	**SVAN** ex Skule Jarl-47 **Alf Mortensen** Oslo Norwegian	**327** 168 122	Classed LR until 9/55	**1945** ....Thornaby-on-Tees 49,18 6,74 2,032 6,68 3,36 B 18,0 1 dk RW conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 1 Ha (3,1 × 1,9) 1W Der 1	—P	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Fuel (d.o.)
6620797 LJDR Df Esd Rdr RT	**SVANAUG ELISE** **Kolbjorn Ervik & Sonner** Kolbjorn Ervik Trondheim Norwegian	**489** 220 —	NV	**1966** Soviknes Verft A/S—Syvikgrend 48,16 8,56 43,01 8,54 5,14 1 dk BK 132 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (2,9 × 3,5) (2,3 2,3 2,3 × 1,6) (2,9 × 3,5) ER 1W Der 1		Oil 2SA 9Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 1 × 50kW 1 × 38kW 1 × 12 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5138022 SERM 5313	**SVANEFJORD** ex Gullfjord-69 ex Vrakaren 1-56 ex Hanestrom 1-53 ex Torgny **Arne Olausson** Ammeberg Swedish	**238** 121 315		**1912** Thorskogs M/V—Thorskog 31,70 6,81 2,998 6,79 3,20 1 dk R	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. 350 × 410 179kW (240bhp) NE 58 A/B Jonkopings Motfb. Jonk
5346289 HO-7340 2294- PEXT	**SVANEN** **Erkki Oscar Rajala** Panama Panamanian	**136** 88 203		**1924** Pukavik nya Skepps.—Pukavik *27,16* 6,96 6,91 1 dk	**Wood M General Cargo**		Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 40 Skandiaverken A/B Ly

21018 00 Pfd RT	**SVANESUND** ex Este-66 **Christian P. Nielsen Partrederi** Esbjerg Danish	**138** 60 —	BV	**1964** Rosslauer Schiffs.—Rosslau 30,69 6,61 6,56 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 373kW (500bhp) Nydqvist & Holm A/B Thn Fuel 22,5t (d.o.) 11kn
25812 U 29041 Esd Rdr	**SVANETIYA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 12 884	RS	**1968** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
23446 GH 21313 Esd Rdr	**SVANETIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 461	RS	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
360572 EZC 0384 Esd RTm	**SVANFJORD** ex Thule-71 **R/A Castor** Uddevalla Swedish	**1 583** 923 2 184	NV	**1963** A/B Lodose Varf—Lod 75,70 11,56 5,004 69,78 11,54 5,21 1 dk rf 102	**M Tanker** Ice strengthened 12 Ta ER L.3 002 Der 1(1) 4(0,5)	Oil 4SA 8Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-5,0pd 12kn
346368 HYP 10007 Df Esd Rdr RT	**SVANFORS** **Agne Johansson Partrederi** Foto Swedish	**138** 48 —	GL	**1960** Nya Halmstavarvet A/B—Halmstad 28,73 6,71 6,68 3,51	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 66 Jonkopings Mek. Verk. Jonkoping Fuel (d.o.)
418070 SMJU 10367 Df Esd Pd Rdr	**SVANIC** ex Timor-73 ex Svanic-67 **Lennart Hansson** Honon Swedish	**154** 62 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 6,56 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,9) (1,6 1,6 × 1,2) ER Der 2(3,5) 1(1)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 12kn
5179105 OGBV 514 Df Esd Rdr RTm/h/v	**SVANO** ex Varjakka-74 ex Kaipola-69 **R/B Lux** Porvoo/Borga Finnish	T.Mk **2 203** 1 099 3 627	NV	**1961** Rauma-Repola O/Y—Rauma 97,87 14,20 5,830 90,02 14,18 8,69 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 200kW 440V 60Hz a.c. Fuel 287,5t (d.o.)-8,0pd 13kn
6520947 SILF 10511 Rdr RT	**SVANO** **A/B Koster-Trafik** Koster Swedish	**137** 78 —		**1964** Flekkefjord Slip. & Mask. —Flekkefjord 25,61 5,69 21,95 5,67 3,20 1 dk BK 94	**M Ferry** 170P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) Wichmann Mtrf. Rub Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5221477 OGAR 60 Df Esd RT	**SVANSJO** ex Marga-63 ex Jenny Porr-59 ex Claus Bischoff-51 ex Finkenwarder-51 **Toivo Torkkel** Hamina Finnish	**395** 232 518	GL	**1936** Schiffsw. Pahl—Ham 44,56 7,62 3,398 7,60 3,69 P 5,8 RQD 21,1 F 4,0 1 dk R	**M General Cargo** 1 Ho 29,0 ER G.853 B.775 1 Ha (14,8 × 4,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 425 269kW (360bhp) NE 53 Masch. Kiel A.G. Kel Fuel 15,0t (d.o.) 8,5kn
7110361 XPUP D1865 Df Esd Gc Rdr RTm/h/v	**SVANUR** ex Sofia Lasson-73 **P/f Skipafelagid Foroya** Torshavn Faroese	**366** 206 818	BV	**1971** P/F Skala Skipasmidja & Handilsvirki —Skala 57,76 10,32 3,461 52,30 10,29 5,77 P 13,8 F 9,2 2 dks	**M General Cargo** Ref 2 Ho 17,9 17,3 ER In.1 382 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Fkn Gen 3 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.) 12kn
6710815 TFTK Df Esd Rdr RTm/h	**SVANUR** ex Esja-73 ex Brettingur-72 **Ingimundur Ingimundarson** Reykjavik Icelandic	**269** 106 —	NV	**1967** Flekkefjord Slip. & Mask. —Flekkefjord 37,65 7,62 3,645 34,09 7,60 3,94 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5346435 OGGD 508 Df RT	**SVANVIK** ex Maartje-62 **Ragnar Vilhelm Gronqvist** Porvoo/Borga Finnish	**371** 203 391	✠Classed LR until 5/68	**1932**-4 N.V. Werf. "Voorhuit"—Enkhuizen 42,98 7,52 2,756 40,01 7,50 3,00 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.663 B.629 2W	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 22,5t (d.o.) 8kn
5346447 LEWH Df Esd Rdr RTh/v	**SVARTA BJORN** **A/S Buksørbater** Narvik Norwegian	**277** 90 —	**✠100A1** SS 9/70 tug Ice Class 3 **✠LMC** EL (e)	**1962**-10 P. K. Harris & Sons Ltd.—Apl 35,49 9,17 4,319 32,54 8,95 rf 737 BK 51 4BH WB32t	**M Tug**	2 Vee Oil 2SA each 8Cy. 216 × 254 with fluid couplings & sr reverse gear to sc. shaft General Motors Corp. Clv Gen 2 × 50kW 220V d.c. Fuel 113,0t (d.o.)-3,5pd 11kn
5346473 OYGM Esd Rdr RTm/v	**SVAVA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Fredericia Danish	**122** — 86	BV	**1962** Schulte & Bruns—Emd 25,51 7,04 3,353 23,19 7,01 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn

5346485 OXUS Rdr	**SVEA** ex Fyn-37 **De Danske Statsbaner** Helsingor Danish	**807** 276 380	 BV	**1920** Orlogsvaerftet—Cpn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M Spec Cargo/Ferry** Trains RoRo 600P	2 Oil 2SA each 7Cy. 280 × 500 1 253kW (1 680bhp) E made57 fitted58 Burmeister & Wain Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.) 11
6606026 SJYE 10695 Df Esd Gc Rdr RTm/v	**SVEA DROTT** **Stockholms Rederi A/B Svea** Svea-rederierna Helsingborg Swedish	**4 015** 1 654 1 064	✠**100A1** SS 1/71 for service between Oskarshamn and Visby and not more than 20 nautical miles from the coast Ice Class 2 at a draught not exceeding 4,420m ✠**LMC** EL (x) $1\frac{13}{16}$"SQ	**1966**-6 Oresundsvarvet A/B—Lkr 99,19 18,34 4,617 90,00 17,71 10,37 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 928P Bow & stern doors	4 Oil with sr gearing to 2 sc. shafts 895kW (1 200bhp) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz (ii)2 Oil 4SA each 6Cy. 400 × 580 Klockner-Humboldt-Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd 20,25
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**SVEA JARL** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	**4 334** 2 100 1 115	✠**100A1** SS 2/70 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL (x) $1\frac{13}{16}$"SQ	**1962**-6 A/B Finnboda Varf—Skm 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**S Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 1250P Side Doors In.72	U 6Cy. 585 × 660 3 156kW (4 230ihp) Skinner Unafl Amsterdamsche D.D. Maats. 2 WTB 2,42MPa (350lb/in²) Spt hs900, Gen 2 × 380kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)-33,5pd 16,5
7349613 SKYT 11394 Df Esd Gc Pfd Rdr RTm/h/v	**SVEA MARINA** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	**66 089** 45 604 124 141	 NV (Class cont.)	**1973** Rheinstahl Nordseewerke—Emd 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil	**M Tanker** 15 Ta ER L.148 526 HeCls. C	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75
7126322 SFMA 11270 Df Esd Gc Pfd Rdr RT	**SVEA REGINA** **Stockholms Rederi A/B Svea** Svea-rederierna Stockholm Swedish	**8 020** 4 041 1 250	✠**100A1** Ice Class 1A ✠**LMC** EL Y $2\frac{1}{16}$"U2	**1972**-5 Dubigeon-Normandie S.A.—Nts 126,93 19,59 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks Upper intermediate dk at sides rf 381 NS 12BH to 2nd dk WB464t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielst Ch. de l'Atlantique Gen 4 × 600kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 21
7109609 SDNK 11221 Df Esd Gc Rdr RTh	**SVEA SCARLETT** **Stockholms Rederi A/B Svea** Svea-rederierna Landskrona Swedish	**2 957** 1 535 1 150	✠**100A1** Kattegat & Baltic service Ice Class 1 ✠**LMC** EL S $1\frac{5}{8}$"U2	**1971**-7 Jos. L. Meyer—Papenburg 86,31 16,77 4,014 79,46 16,31 5,41 B & F 75,3 1 dk, 2nd dk clear of mchy. space rf 203 NS 12BH WB324t incl. DTf111t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 800P Bow, stern & side doors	4 Oil 4SA each 6Cy. 260 × 368 geared 2 sc. shafts 4 088kW (5 480bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 480kW 4 × 140kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 177,0t (d.o.)-12,5pd 17
6815158 SLHT 11370 Df Esd Gc Rdr RTm/h/v	**SVEA STAR** ex Freeport-74 ex Freeport I-73 Launched as Freeport **Stockholms Rederi A/B Svea** Svea-rederierna Helsingborg Swedish	**9 963** 4 759 2 353	 (AB)	**1968** Orenstein-Koppel & Lbcr. Masch. —Lbc 134,45(BB) 21,70 5,493 106,08 21,51 7,60 2 dks rf 406	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 736bth 664dk P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielst Ottensener Eisenwerk G.m.b.H. Gen 3 × 808kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 961,0t (d.o.)
6421048 OXAO Df Esd Rdr RT	**SVEA VIKING** **R/A Coland** Helge Hassel Copenhagen Danish	**495** 186 —	 GL	**1964** Rolandwerft G.m.b.H.—Bmn 49,05 9,50 2,032 42,91 9,45 5,21 1 dk, pt 2nd dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 230 × 300 596kW (799bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
6605450 SEJK 11248 Df Esd Gc Pfd Rdr RT	**SVEABORG** ex Finnpartner-68 **Stockholms Rederi A/B Svea** Svea-rederierna Helsingborg Swedish	**7 481** 3 798 1 626	 NV	**1966** O/Y Wartsila A/B—Hfs 134,52 19,92 5,722 118,93 19,91 12,30 3 dks rf nil	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 350bth 1400dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sub O/Y Wartsila A/B Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21
6727313 LMMV Df Esd Rdr RT	**SVEAFJORD** ex Haugnes-73 **Oddvar Eidshaug Partrederi** Namsos Norwegian	**182** 111 282	 NV	**1967** Scheeps. "Voorwaarts"—Martenshoek 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peo Controllable pitch propeller Fuel (d.o.) 9,5
7306609 SINA 11334 Df Esd Gc Pfd Rdr RTm/h/v	**SVEALAND** **Angfartygs A/B Tirfing** Gothenburg Swedish	**152 068** 110 782 286 981	 NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.) —Got 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 30 586kW (41 000bhp) B& Eriksbergs M/V A/B G Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25
7301491 SEAI 11345 Df Esd Gc Pfd Rdr RTm	**SVEALAND** **Lion Ferry A/B** Halmstad Swedish	**5 160** 1 598 2 985	✠**100A1** Baltic service Ice Class 1 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-9 A/S Nakskov Skibsv.—Nkv 148,01 22,13 5,538 138,39 21,59 7,73 B 101,2 2 dks rf nil NS 13BH WB2545t	**TM Passenger/Spec Cargo/Ferry** Vehicles Trains RoRo 36P Stern & side doors	4 Oil two of each geared to each sc. shaft 10 444kW (14 000bhp) (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Gen 4 × 880kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 338,5t (d.o.) 18.5

128332 DNE 254 Esd Pfd r Tm/v	**SVEALAND** **Stockholms Rederi A/B Svea** Svea-rederierna Helsingborg Swedish	**3 987** 1 312 4 166	 NV	**1971** Helsingors Skibs. & Msk.—Hsg 118,01(BB) 21,04 5,017 105,62 21,01 13,47 2 dks rf 297	**TM Passenger/Spec Cargo** Vehicles RoRo 36P Ice strengthened Bow, side & stern doors 1 Ha (stl)	4 Oil 4SA each 9Cy. 318 × 368 geared to 2 sc. shafts 7 460kW (10 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 5 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 626,0t (hvf) 19kn
411201 BB d Rdr T	**SVEINBJORN JAKOBSSON** **Dvergur H/f** Olafsvik Icelandic	**103** 32 —		**1964** Esbjerg Skibs. & Msk.—Esbjerg 27,84 6,43 24,59 6,10 3,18 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 369kW (495bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
705963 OO Esd dr RT	**SVEINN SVEINBJORNSSON** **Muli H/f** Neskaupstadur Icelandic	**250** 108 —	 NV	**1966** A/S Hommelvik M/V—Hommelvik 34,60 7,22 3,722 30,43 7,19 3,81 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
721280 SN	**SVEIO** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**372** 138 —	 (NV)	**1967** A/S Ankerlokken Verft—Floro 44,18 9,94 2,833 39,50 9,20 3,66 1 dk BK 152	**TM Spec Cargo/Ferry** Vehicles RoRo 350P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 34kW 220V 50Hz a.c. Fuel 18,5t (d.o.)-3,0pd
047857 YH	**SVEMANN** ex Bommeloy-65 **Bryne Belopphugning** Stavanger Norwegian	**179** 72 225		**1943** Frank Curtis—Par, Cornwall *34,84* 6,91 34,14 6,89 3,51 1 dk	**Wood M Fishing** Side-fishing 2 Ha (3,4 3,5 × 2,2) ER	Oil 2SA 4Cy. 320 × 320 179kW (240bhp) NE 50 semi-diesel Haldorsen & Sonner Rub Fuel (d.o.) 9kn
346564 JEN 862 Df Esd Gc Pfd Rdr RTh/v	**SVEN SALEN** **Salenrederierna A/B** Salenrederierna Stockholm Swedish	**25 780** 15 297 43 619	**✠100A1** CS TD 6/72 oil tanker **✠LMC** EL st 3$\frac{1}{16}$"SQ	**1958**-9 A/B Gotaverken—Got 213,44 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51 17BH WB3814t	**TM Tanker** 31 Ta ER L.54 865 HeCls. BC Der 7(5) 3(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Got 3 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd 17,25kn
5298107 OUHC Df Esd RT	**SVEND DAMMANN** ex Robox-69 **Superfos Dammann-Luxol A/S** Ronne Danish	**500** 297 964	**✠100A1** SS 5/74 **✠LMC** EL I	**1956**-9 Martenshoekster Schps.—Hgz 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB234t	**M General Cargo** Mchy.aft G.1 048 B.974	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.)-2,5pd 10,5kn
5346588 OUYK Df Esd Gc Rdr RT	**SVEND MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **3 882** 2 147 6 828	**✠100A1** SS 11/71 DTsmf-oil FP above 65,5°C. vegetable oil, latex or molasses FPT-oil FP above 65,5°C. or latex **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1957**-1 Burmeister & Wain—Cpn 135,52 16,51 6,150 124,69 16,46 9,76 P 5,2 F 24,4 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 357kW (4 500bhp) Burmeister & Wain Cpn 2 AuxB 0,69MPa (100lb/in^2) Fuel (hvf)-14,5pd 14,75kn
6801157 OWPE Df Esd Gc Pfd Rdr RTm	**SVENDBORG** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Danish	T.Mk **831** 307 864 **1 594** 878 2 225	 BV	**1968** Krogerwerft G.m.b.H.—Rendsburg 74,99 12,63 —/5,919 69,80 12,60 6,76 P 25,6 F 9,2 2 dks BK 170	**M General Cargo** Ref 2 Ho 40,0 3,9 ER G.2 886 B.2 699 In.311 3 Ha (stl) (18,2 8,7 × 6,4) (2,9 × 2,9) ER 7W Cr 1(3) Der 1(30) 4(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 488kW (1 995bhp) Atlas-Mak Masch. Kel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 13kn
7326659 OVYZ Df Esd Gc Rdr RTv	**SVENDBORG MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Danish	**38 540** 21 214 32 669	**✠100A1** **✠LMC** **UMS** EL Ot 3$\frac{9}{16}$"U2	**1974**-1 Ishikawajima-Harima Hvy Ind.—Aio 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 25 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 51 922kW (69 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB(o.f.) & rcv 0,79MPa (8kg/cm^2) 2 e(ex.g) 1,18MPa (12kg/cm^2) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf)
6421921 OWYG Df Esd Pfd Rdr RTm/h	**SVENDBORGSUND** ex Ebba Victor-73 **Niels A. Henriksen** Svendborg Danish	**300** 191 607	 BV	**1964** Frederikshavns V. & T. A/S—Fkn 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Fkn Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 9,5kn
6504242 OXFJ Df Gc Pfd Rdr RTv	**SVENGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin in A/S** A. P. Moller Copenhagen Danish	**3 918** 2 007 5 390	**✠100A1** SS 5/70 oil tanker Ice Class 1 **✠LMC** EL w 1$\frac{7}{8}$"SQ	**1965**-6 Odense Staalskibs. A/S—Odn 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB415t incl. DTf249t	**M Tanker** 21 Ta ER L.7 490 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in^2) Fuel 277,5t (hvf) 13,75kn
5120374 DINC 9752 Df Esd RTh	**SVENJA** ex Frauke-71 **Paul Heinrich** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	**499** 329 836	 GL	**1956** J. J. Sietas Schiffsw.—Ham 58,81 8,95 3,302 8,91 3,79 P 13,2 F 6,4 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 343kW (460bhp) Klockner-Humboldt-Deutz Kln Directional propeller Fuel 19,0t (d.o.) 9,5kn

6514895 LFNA Df Esd Rdr RT	**SVENNOR** ex Bios-74 ex Ferro-70 **K/S A/S Fjordbulk & Co.** N. P. Olsen & Son Kragero	Norwegian	T.Mk **290** 158 615		NV	**1965** Orens M/V—Tdh 50,63 8,72 3,188 46,00 8,70 4,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (24,6 × 5,7) ER 3W Der 3(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)
5346629 UPJE M-1227 Df Esd Gc Rdr RT	**SVERDLOVSK** **U.S.S.R.** Novorossiysk	U.S.S.R.	**7 653** 3 931 11 679		RS	**1954** .............U.S.S.R. 145,62 19,21 8,522 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 1 Ho 24 Ta B.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd
5346631 UNEZ M-10062 Df Esd Gc	**SVERDLOVSK** **U.S.S.R.** Murmansk	U.S.S.R.	**2 999** 1 238 1 540		GL	**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,42 5,512 75,04 13,37 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
6922365 TFXT Df Esd Rdr RT	**SVERDRUPSON** **Freyja H/f** Sugandafjordur	Icelandic	**227** 89 —		NV	**1969** Leirvik Sveis—Lervik Stord 35,06 7,50 30,99 7,47 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5346643	**SVERKER** ex Stegeborg-48 **Cia. Nav. Sisu S.A.** Panama	Panamanian	**826** 495 1 168		BV	**1907** A/B Lindholmens Varv.—Got 71,38 9,17 4,014 9,12 P 18,9 F 7,4 1 dk R len 58	**M General Cargo** 1 Ho 36,8 ER G.1 256 B.1 153 2 Ha (14,1 6,7 × 4,7) ER 3W Der 3	Oil 2SA 6Cy. 345 × 570 746kW (1 000bhp) NE 57 Nydqvist & Holm A/B Fuel 74,0t (d.o.)
7037167 LMPF Df Esd Gc Rdr RTh	**SVERRE HUND** ex Dorrit Hoyer-73 **A/S Nordlandslinjen** Harstad	Norwegian	T.Mk **495** 350 1 200 **1 200** 805 2 175	✠**100A1** Ice Class 3 ✠**LMC** EL o 1⅜"U2	**UMS**	**1970**-11 Aarhus Flydk. & Msk.—Aar 70,44 11,54 3,772/5,300 65,26 11,51 6,30 Ba 13,2 F 11,0 2 dks rf 51 3BH WB513t	**M General Cargo** 1 Ho 48,4 ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 96kW 380V 50Hz a.c. Fuel 250,0t (d.o.)
6723458 URQM M-21252 Df Esd Gc Rdr	**SVET** **U.S.S.R.** Murmansk	U.S.S.R.	**658** 280 397		(RS)	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
5091133 YTRS Df Esd Pfd Rdr RTh	**SVETI STEFAN** ex Djursland-65 **Prekookeanska Plovidba** Bar	Yugoslav	**1 637** 676 400		BV JR	**1958** Aalborg Vaerft A/S—Abg 85,50 14,15 3,995 73,82 14,00 5,11 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1100P Bow & stern doors	2 Oil 2SA each 7Cy. 350 × 620 2 924kW (3 920bhp) Burmeister & Wain Fuel 117,0t (hvf)
7032791 ULZH M-29064 Df Esd Gc Rdr RT	**SVETLAYA** **U.S.S.R.** Korsakov	U.S.S.R.	**2 690** 926 1 496		RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7016539 UOUI M-30493 Df Esd Gc Rdr RT	**SVETLOGORSK** **U.S.S.R.** Odessa	U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738		RS	**1970** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,389 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
5346667 UUFD M-12016 Df Esd Gc Rdr	**SVETLOGORSK** **U.S.S.R.** Vladivostok	U.S.S.R.	**3 550** 1 727 3 835		RS	**1955** Verschure & Co.'s Scheeps.—Ams 114,79 14,05 6,532 102,93 14,03 8,21 2 dks RW	**M Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,8) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) N.V. Werkspoor
6417372 UMCX M-27528 Df Esd Gc Rdr RT	**SVETLYY** **U.S.S.R.** Kaliningrad	U.S.S.R.	**3 556** 1 577 2 485		RS	**1963** Nosenko Shpyd—Nik 99,37 14,05 5,538 90,00 14,00 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared sc. shaft

423905 WAP -12143 Df Esd Gc Rdr RT	**SVETLYY LUCH** **U.S.S.R.** Nakhodka U.S.S.R.	**5 220** 3 249 3 058	✠Classed LR until 3/67 RS	**1965**-2 Hitachi Zosen—Mukaishima 115,02 17,45 5,601 105,01 17,40 8,82 P 30,2 F 11,0 2 dks rf 102 DK	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 14kn
346679 KCW -16945 Df Esd	**SVETOGORSK** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 254		**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,86 9,50 3,480 42,58 9,49 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
7037923 UBZI M-29070 Df Esd Rdr RT	**SVETOZAR** **U.S.S.R.** Nevelsk U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.291 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW
346681 UPV 3000 RTv	**SVEZIA** **Societa Rimorchiatori Riuniti** Genoa Italian	**152** 13 —	RI	**1954** Cant. del Tirreno—Gen 28,20 7,07 25,00 7,01 4,14 RW	**S Tug**	T 3Cy. 370 581 & 940 × 652 Cant. Nav. Riuniti Anc Gen 1 × 5kW 110V d.c. Fuel (o.f.)
710683 DHSZ Df Esd Gc Rdr RT	**SVINOY** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**644** 257 372	DSRK	**1967** Elbewerft—Boizenburg 48,82 10,09 3,899 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 176kW 1 × 36,5kW Controllable pitch propeller 12kn
346710 XPWP	**SVINOY** **S. P. Johansen** Strendur Faroese	**124** 72 —	(NV)	**1926** H. Gravdal—Opsanger *30,73* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 2Cy. 355 × 430 112kW (150bhp) NE 39 A/S Volund Cpn Fuel (d.o.)
7006601 ESOO M-30379 Df Esd Gc Pfd Rdr RT	**SVIR** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 115** 426 605	RS	**1970** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7007978 UFIA M-22371 Df Esd Gc Rdr RT	**SVIREPYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1960** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
6702961 UQNA M-27680 Df Esd Gc Rdr RT	**SVIRSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** Schiffswerft "Neptun"—Ros 105,87 14,64 6,554 95,71 14,56 8,03 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 807 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6280643 JXCZ Df Esd Gc Rdr RTm	**SVITHUN** ex Polar Reefer-70 **D/S A/S Snar Partrederi** Haugesund Norwegian	**463** 234 818	✠**100A1** SS 6/74 Ice Class 3 ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1960**-6 Solvesborgs Varv—Sbg 61,60 10,04 3,722 55,30 10,00 6,81 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB216t	**M General Cargo** OSD 2P Ref Mchy.aft 2 Ho In.1 414 3 Ha (stl) (each 3,2 × 3,1) 6W Der 6(3)	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn Gen 3 × 105kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 13kn
6412528 UEAM M-27596 Df Esd Gc Rdr RT	**SVOBODA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 905 — **11 206** 6 066 16 201	RS	**1964** Kherson Shpyd.—Kherson 169,93 21,80 8,271/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 19,5 19,5 ER 16,9 B.19 865 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 11,8 11,8 × 8,9) ER (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
7031242 EOQL M-29077 Df Esd Rdr RT	**SVOBODA** **U.S.S.R.** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7035793 ESAS M-12301 Df Esd Rdr RT	**SVOBODNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**632** 223 286	RS	**1968** ............U.S.S.R. 54,23 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

5346734 URRE M-16776 Df	**SVOBODNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**533** — 250	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,937 42,58 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 70 Wartsila Kon. Crichton-Vulcan
6346743 LADQ	**SVORKA** ex Kvanne-Rokkum III-63 **More og Romsdal Fylkesbatar** Kristiansund N. Norwegian	**119** 38 —		**1950** Soviknes Skibs.—Soviknes *23,05* 8,08 8,03	**Wood M Spec Cargo/Ferry** Vehicles RoRo 100P	Oil 2SA 3Cy. 350 × 420 168kW (225bhp) A/B Bolinder-Munktell
5346693 UBMC M-26100 Df Esd Gc Rdr RT	**SVYATOGOR** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 026** 4 656 9 795	RS	**1959** Stocznia Gdanska—Gdk 155,43 20,05 8,202 142,02 20,01 11,61 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 22 Fuel (o.f.)
5346772 5MDC Df Esd Gc Rdr RTm	**SWAN** ex Ernst A. Heden-60 **Cia. de Nav. Gaviota S.A.** Monrovia Liberian	**9 598** 5 765 16 307	BV	**1948** A/B Gotaverken—Got 157,03 19,56 8,687 19,50 11,64 1 dk conv Tanker 60	**M Bulk Carrier** 5 Ho 13,4 20,1 24,0 19,5 20,8 ER 5 Ha (stl) (9,7 11,5 14,0 14,0 14,0 × 9,3) ER Der 10(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 110kW 1 × 45kW 22 Fuel (hvf)
5360132 MAXR 181336 RT	**SWANAGE QUEEN** ex Thornwick-68 **Meridian Line Cruises** Poole British	**127** 86 —	*Classed BC until 3/56	**1948**-6 D. E. Scarr Ltd.—Howdendyke 30,94 6,43 1,226 29,42 6,41 2,44 1 dk	**TM Ferry** 327P 1W	2 Oil 2SA each 8Cy. 135 × 195 E made— fitted48 L. Gardner & Sons Ltd.
6700391 GVLU 308571 Df Esd Gc Pfd Rdr RT	**SWANELLA** **J. Marr & Son Ltd.** Hull British	**1 190** 410 —	**✠100A1** SS 8/71 stern trawler **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1967**-2 Goole S.B. & R. Co. Ltd.—Goo *68,62* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 Coll BH to U dk 4 to 2nd dk WB34t	**D-E Fishing** Stern Trawler Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 1 156kW (1 550bhp) driving 2 g 835kW 510V d.c. connected to motor of 1 567kW (2 100shp) & English Electric Co. db 1,25MPa (180lb/in²) Gen 2 × 300kW 1 × 80kW 415V 30Hz a.c.
7397696 350700 Df Esd Rdr RT	**SWANEVELD** **Eigelaar Diepsee Edms. Bpk** Cape Town S. African	**185** 127 —		**1973** Louw & Halvorsen Ltd.—C.Tn 25,91 8,08 3,658 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Fuel (d.o.)
5298597 5B2658 Df Esd RT	**SWANNY-G** ex Roelof Jan-70 **Paxoi Shipping Co. Ltd.** Gelta Maritime Enterprises S.A. Famagusta Cyprus	**500** 271 833	**✠100A1** SS 12/70 **✠LMC** EL i	**1957**-11 Schpsw. "De Beer"—Zaandam 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB208t	**M General Cargo** 1 Ho 34,9 ER G.1 033 B.929 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Fuel 45,0t
7230496 GPHM 358682 Esd Gc Rdr RT	**SWANSEA** **Shell Mex & B.P. Ltd.** London British	**1 598** 771 2 342	**✠100A1** oil tanker short international voyages **✠LMC** EL M 1$\frac{5}{16}$"U2	**1972**-11 Appledore S.B. Ltd.—Apl 78,95 12,58 4,738 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 sr ge 1 410kW (1 890bhp) Alpha-Diesel A/S AuxB(o.f.) 0,69MPa (7kg/cm²) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
5346801 SPFD 134 Df Esd Rdr RTm/h/v	**SWAROZYC** **Polish Ship Salvage Co.** Szczecin Polish	**709** 0 —	PR Classed LR until 9/51	**1944** Amsterdamsche D.D. Maats.—Ams 50,09 12,02 5,452 6,00 1 dk R	**S Tug/Icebreaker** Ice strengthened	C 4Cy. (2) 425 & (2) 900 × 949 Amsterdamsche D.D. Maats. Gen 2 × 30kW 110V d.c. Fuel (o.f.)
5346813 KSDV 247544 Df Esd Gc	**SWARTHMORE VICTORY** **United States Department of Commerce** San Francisco United States	**7 607** 4 563 11 057	AB	**1945** Permanente (Shpyd No. 2) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6400563 ZSBZ 350575 Df Esd Rdr RTm/v	**SWARTLAND** ex Westland-69 **Green 'R' Line (Pty.) Ltd.** Cape Town S. African	**500** 224 909	**✠100A1** SS 2/72 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1963**-12 Scheeps. "Vooruitgang"—Foxhol 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd 4BH WB242t	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.)
5282706 AQMT 300765 Df Esd Gc Rdr RT	**SWAT** ex Wimbledon-67 ex Port Wimbledon-65 ex Wimbledon-60 **National Shipping Corp.** Karachi Pakistan	T.Mk **5 857** 2 738 — **8 301** 4 572 —	**✠100A1** CS 2/72 **✠LMC** EL et 2¼"SQ	**1958**-9 Barclay, Curle & Co. Ltd.—Gls 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd 8BH WB3932t incl. DTsf2328t Dk f385t	**M General Cargo** Mchy.aft 6 Ho 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 4 998kW (6 700bhp) Barclay, Curle & Co. Ltd. db 0,69MPa (100lb/in²)

6429081 ZSIB 350337 Df Esd Gc Pfd Rdr RTm/v	**SWAZI** ex Swazi Coast-67 **Thesen's Steamship Co. Ltd.** Unicorn Shipping Lines (Pty.) Ltd. Cape Town S. African	**986** 458 1 239	✠**100A1** SS 6/72 DTsm DTa, DTf, FPT & Nos. 2, 3, 4 & 5 DB tanks oil FP above 65, 5°C. ✠**LMC** EL (W) 1⅛"SQ	**1963**-12 Clelands S.B. Co. Ltd.—Wal 60,84 11,23 4,236 56,90 11,13 4,73 P 17,1 F 8,0 1 dk rf 76 len 71 8BH WB327t incl. DTa46t	**TM General Cargo** 8P 1 Ho 9,6 ER G.495 B.470 1 Ha (stl) (10,6 × 5,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 250 × 420 716kW (960bhp) British Polar Engines Ltd. Gls Bow jet pump Fuel 43,5t 10kn
6612881 JPDF 97194 Df Esd Gc Pfd Rdr RT	**SWEDEN MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 856** 5 015 10 804	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob 151,42 21,06 8,865 140,01 21,01 12,50 F 25,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.14 065 B.12 996 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 12,8 × 7,5) 18W Der 2(25) 6(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5053600 DYSB Df Esd Gc Pfd Rdr RT	**SWEET BLISS** ex Broager-67 **Sweet Lines Inc.** Cebu City Philippine	**1 875** 945 2 967	✠CLASS WITHDRAWN 8/11/74	**1953**-11 Helsingor Skibs. & Msk A/S—Hsg 92,46 13,29 5,919 84,00 13,24 8,49 RFD 8,9 1 dk & S dk, sparred 3rd dk in No. 1 hold RW rf 76 conv Ref General Cargo —	**M General Cargo/Ferry** OSD Ref 10bth 320dk P Ice strengthened 4 Ho 13,4 17,7 14,0 13,4 G.4 266 B.4 035 In.3 290 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5045055 DVDM 212779 Df Esd Gc Pfd Rdr RT	**SWEET DREAM** ex Sweet Life-70 ex Sulu Sea-69 ex Birkholm-68 **Sweet Lines Inc.** Cebu City Philippine	**1 774** 890 2 952	✠Classed LR until 9/70	**1950**-11 Helsingor Skibs. & Msk.—Hsg 92,41 13,39 5,919 84,00 13,29 8,49 1 dk & S dk rf 76 conv Ref General Cargo —	**M General Cargo/Ferry** OSD Ref 6bth 415dk P 4 Ho 13,4 17,7 14,0 13,4 G.4 770 B.4 387 4 Ha (8,9 8,9 8,2 6,8 × 5,0) 8W Der 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
5139131 DYEF 213275 Df Esd Gc Pfd Rdr RTm	**SWEET FAITH** ex H. P. Prior-70 **Sweet Lines Inc.** Cebu City Philippine	**3 277** 1 747 782	BV	**1950** Helsingor Skibs. & Msk.—Hsg 103,99 14,91 4,887 94,49 14,86 7,95 F 9,2 3 dks rf 305	**TM Passenger/Ferry** 300bth 493dk P 2 Ho 21,1 ER 12,1 B.1 691 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Der 2(3)	2 Oil 2SA each 9Cy. 500 × 900 5 796kW (7 770bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 142,0t (d.o.) 20kn
6806951 DYSE Df Esd Gc Rdr RT	**SWEET GRACE** **Sweet Lines Inc.** Cebu City Philippine	**1 489** 690 1 590	AB	**1968** A.G. "Weser" Werk Seebeck—Bhn 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M General Cargo/Ferry** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn
7004483 DYSH 206465	**SWEET HOME** **Sweet Lines Inc.** Cebu City Philippine	**249** 158 260		**1943** .............U.S.A. 42,07 7,50 37,19 7,37 3,31 B 8,0 F 6,4 1 dk conv—	**Wood TM General Cargo/Ferry** 200dk P 3 Ho 7,9 3,6 9,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. Gen 2 × 20kW 110V d.c. Fuel 6,0t (d.o.) 9kn
5127736 DZGS 202810 Df	**SWEET HOPE** ex General Capinpin-67 ex General Roxas-62 ex General Lim **Sweet Lines Inc.** Cebu City Philippine	**623** 297 634		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 54,56 9,76 ... ... B 11,9 F 9,2 1 dk conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 239dk P Bow door Side door 2 Ho 12,0 11,7 ER G.648 B.595 2 Ha (4,4 × 4,8) (4,4 × 4,4) ER 4W Der 2(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel 24,5t (d.o.) 10,5kn
5114557 DYSD 213630 Df Esd Gc Pfd Rdr RT	**SWEET LORD** ex Ficaria-72 **Sweet Lines Inc.** Cebu City Philippine	**1 811** 855 2 401	BV	**1951** Helsingor Skibs. & Msk.—Hsg 101,10 14,03 5,589 13,97 8,49 1 dk & S dk rf 102 conv Ref General Cargo 72	**M General Cargo/Ferry** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 G.4 098 B.3 889 In.3 889 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,1 6,1 × 5,1) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 80kW 220V d.c. Fuel 191,0t (d.o.) 14,5kn
5284613 DYSL 213631 Df Esd Gc Pfd Rdr RT	**SWEET LOVE** ex Primula-72 **Sweet Lines Inc.** Cebu City Philippine	**1 812** 855 2 401	BV	**1952** Helsingor Skibs. & Msk.—Hsg 100,97 14,03 5,589 13,97 8,49 1 dk & S dk rf 102 conv Ref General Cargo 72	**M General Cargo/Ferry** OSD Ref 12bth 365dk P 5 Ho 9,9 11,9 14,1 ER 15,0 13,4 G.4 098 B.3 889 In.3 889 5 Ha (6,1 × 4,2) (7,5 8,9 × 5,1) ER (6,8 6,1 × 5,1) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 600 × 900 1 977kW (2 650bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 80kW 220V d.c. Fuel 191,0t (hvf) 14,5kn
5092034 DYSA 207001 Df	**SWEET NEWS** ex Don Isidro-53 **Sweet Lines Inc.** Cebu City Philippine	**539** 276 498		**1944** Higgins Industries Inc.—N.Os 51,77 49,03 9,76 4,35 B 15,3 F 9,2 2 dks conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 291dk P Bow door 2 Ho 11,2 12,1 ER G.648 B.595 2 Ha (5,4 × 4,8) (4,8 × 4,1) ER 2W Der 1(3,5)	2 Oil 2SA each 16Cy. 165 × 178 746kW (1 000bhp) E made— fitted— General Motors Corp. Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 40,5t (d.o.) 8,5kn
7004495 DYDB 206912	**SWEET PEACE** ex Princesa **Sweet Lines Inc.** Cebu City Philippine	**863** 512 996		**1927** ....England 61,75 10,22 5,59 B 19,9 F 7,7 2 dks RW conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 386dk P Bow door 4 Ho 10,6 6,2 7,4 8,8 G.926 B.850 4 Ha (5,7 × 3,8) (1,9 1,9 × 3,2) (1,9 × 3,9) 2W Der 1(3)	2 Vee Oil each 16Cy. 242 × 305 2 745kW (3 680bhp) General Motors Corp. Gen 1 × 100kW 115V 55Hz a.c. 1 × 100kW 110/220V d.c. Fuel 81,5t (d.o.) 11,5kn
5127889 DZGL 202622 Df	**SWEET RIDE** ex General Luna-67 ex Dona Bebang-48 **Sweet Lines Inc.** Cebu City Philippine	**580** 268 675		**1944** Kewaunee S.B. & Eng. Corp. —Kewaunee 53,65 10,60 51,03 9,76 3,51 B 23,5 F 8,6 3 dks conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 230dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 65,0t 10,5kn

5128015 DZGX 209991 Df RT	**SWEET ROSE** ex General Roxas-65 **Sweet Lines Inc.** Manila Philippine	**1 757** 968 1 544	AB	**1960** Nat. Shpyds & Steel Corp. —Mariveles 84,74 12,25 4,741 76,41 12,20 6,71 F 7,7 2 dks rf 152	**M General Cargo/Ferry** 8bth 436dk P 3 Ho G.2 608 B.2 413 3 Ha 6W Der 1(20) 4(5) 2(3)	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) Uraga Diesel Kogyo Fuel 145,5t	Sub Tamash 13,75
5134301 DYSW 207165 Rdr	**SWEET SAIL** ex Governor Wright-67 ex Naddodd-52 ex Kilkenzie-48 **Sweet Lines Inc.** Cebu City Philippine	**732** 322 1 064		**1943** Pullman Standard Car Mfg. Co.—Cgo 66,60 10,37 65,23 10,06 6,48 B 20,5 F 7,1 2 dks & S dk conv—	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 357P Bow doors 3 Ho 12,9 12,1 9,6 G.1 959 B.1 711 3 Ha (4,9 × 6,6) (6,0 × 7,2) (3,6 × 6,1) 4W Der 2(4) 1(3)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Gen 2 × 100kW 2 × 65kW 440/220V 60Hz a.c. Fuel 48,0t (d.o.)	La Gran 11
7004500 DYST 206667	**SWEET TIME** ex Olivia **Sweet Lines Inc.** Cebu City Philippine	**225** 89 260		**1943** ............U.S.A. 38,69 7,50 3,112 37,19 7,37 3,10 B 11,3 F 6,4 1 dk conv—	**Wood TM General Cargo/Ferry** 197dk P 3 Ho 10,8 6,7 7,3 G.154 B.142 3 Ha (2,5 × 1,5) (1,4 × 1,2) (1,7 × 1,7)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp. Gen 1 × 30kW 1 × 20kW 120V Fuel 6,0t (d.o.)	9
7004512 DYSG 206079	**SWEET TOWN** ex Masbate-58 **Sweet Lines Inc.** Cebu City Philippine	**573** 270 498		**1943** ............U.S.A. 54,87 9,76 49,03 9,30 3,61 B 29,3 F 7,7 2 dks conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 291dk P Bow doors 2 Ho 10,5 12,1 G.648 B.595 2 Ha (6,2 × 4,8) (4,8 × 4,1) 2W Der 1(3)	2 Oil 2SA each 8Cy. 154 × 178 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 250V d.c. Fuel 61,0t (d.o.)	8,5
5127762 DZGR 202789 Df	**SWEET TRIP** ex General del los Reyes-67 ex General del Pilar-62 ex General Segundo **Sweet Lines Inc.** Cebu City Philippine	**580** 268 675		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 53,65 10,60 51,03 9,76 3,48 B 25,3 F 8,9 3 dks conv—	**TM Spec Cargo/Ferry** Vehicles RoRo 286dk P Bow door Side door 2 Ho each 11,2 ER G.648 B.595 2 Ha (6,1 × 4,9) (4,2 × 4,8) ER 4W Der 2(3)	2 Vee Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Gen 3 × 100kW 110/220V d.c. Fuel 66,0t (d.o.)	10,
6712148 ZTDE Df Esd Gc Rdr RTm/h/v	**SWELLENDAM** **Cape Continent Shipping Co.** **(Pty) Ltd.** Cape Town S. African	T.Mk **6 609** 3 954 10 431 **9 719** 6 026 13 550	**✠Lloyd's RMC** GL	**1967** Deutsche Werft A.G.—Ham 156,11 20,53 7,849/9,151 144,53 20,50 12,10 P 29,3 B 16,5 F 28,1 2 dks	**M General Cargo** Ref 12P Mchy.aft 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 G.21 520 B.19 287 In.727 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 659,0t (hvf)	18,
5346849 VYBM 310822 Esd Rdr	**SWELLMASTER** ex Sandpiper **Saint John S.B. & D.D. Co. Ltd.** St. John, N.B. Canadian	**1 902** 821 —	**100A1** SS 5/73 **✠LMC** EL q 1$\tfrac{7}{16}$"SQ	**1950** Canadian Vickers Ltd.—Mtl 76,21 14,81 4,573 72,24 14,03 5,49 1 dk rf nil 4BH WB144t	**TD-E Hopper Dredger** Suction Mchy.aft	2 Oil 2SA each 16Cy. 222 × 267 total 2 387kW (3 200bhp) driving 2 gen. ea 800kW 600V d.c. connected to 2 ele motors each of 746kW (1 000shp) General Motors Corp.	
5346851 SPEU Df Esd Rdr RTm/h	**SWIATOWID** **Polish Ship Salvage Co.** Szczecin Polish	**883** 0 330	PR ✠Classed LR until 10/52	**1951**-2 A/B Oskarshamns Varv—Osk 47,71 14,03 5,500 7,01 1 dk	**S Tug/Icebreaker**	T 3Cy. 520 880 & 1450 × 900 E made42 fitted51 Helsingors Jernsk. & Msk. Gen 1 × 35kW 1 × 10kW 220/230V Fuel (o.f.)	1
5346863 SPNN Df Esd Gc Rdr RT	**SWIDER** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**679** 233 476	 PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	1
5346875 SPPL Df Esd Gc Pfd Rdr RTm/h	**SWIDNICA** **Polish Ocean Lines** Szczecin Polish	**3 365** 1 825 5 150	PR ✠Classed LR until 7/62	**1960**-9 Stocznia Szczecinska—Szn 123,93 16,54 6,509 112,27 16,50 10,01 F 10,4 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 15(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 250kW 1 × 130kW 230V d. Fuel 1 199,0t (d.o.)-19,0pd	15,
7119472 SQBD Df Esd Gc Rdr RT	**SWIECIE** **Polish Ocean Lines** Gdynia Polish	T.Mk **6 392** 3 224 9 833 **10 073** 5 610 12 333	 PR	**1971** Stocznia Gdanska—Gdk 154,69 20,65 —/8,970 143,14 20,60 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 4 × 320kW 400V a.c. Fuel 1 312,5t (hvf)	S 1
7224265 SQCE Df Esd Gc Rdr RTm/h/v	**SWIERADOW ZDROJ** **Polish Ocean Lines** Szczecin Polish	T.Mk **1 171** 508 1 450 **1 990** 1 011 1 920	 PR	**1972** Turnu Severin Shpyd—Turnu Severin 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)	S 1

5346887 SPQR Df Esd Gc Rdr RTm/h/v	**SWIETLIK** **Polish Ocean Lines** Szczecin Polish	T.Mk **497** 244 893 **978** 481 1 250	 PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 65,84 9,91 3,699/4,499 9,86 5,95 2 dks rf 102	**M General Cargo** 2P Ice strengthened 2 Ho 16,6 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 2 × 50kW 1 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7368372 PHVZ 115 Df Esd Pfd Rdr RT	**SWIFT** ex Medan-74 **N. V. Zeevisserijmaats.** **'Limburgia'** Ijmuiden Netherland	**226** 86 163		**1973** B.V. Mach. v/h H. J. Koopman —Dordrecht 34,07 7,75 3,531 32,62 7,70 4,22 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 1 007kW (1 350bhp) N.V. Mch. Bolnes Krimpen 11kn
7220207 GQHT 343251 Df Esd Gc Rdr RT	**SWIFT ARROW** **Sea Containors Chartering Ltd.** Shaw Savill & Albion Co. Ltd. London British	T.Mk **967** 490 — **1 593** 881 1 895	✠100A1 Ice Class 2 at draught not exceeding 4.178m ✠LMC **UMS** EL P $1\frac{7}{16}$"U2	**1972**-7 Zaanlandsche Schps. Maats. —Zaandam 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB753t incl. DTsf 201t TwDa110t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller 15kn
5424457 Df Esd Gc	**SWIFT HAWK** ex Konigsau-74 ex Ruhrort-63 **Singapore Leasing International (Pte) Ltd.** Singapore Singapore	**1 108** 516 1 790 **1 854** 1 058 2 939	 GL	**1951** Gutehoffnungshutte A.G.—Walsum 86,31 12,07 4,471/5,944 78,67 12,02 7,01 B 15,0 F 8,0 1 dk & S dk RW	**TM General Cargo** OSD/CSD 2 Ho ER G.3 604 B.3 424 2 Ha (each 19,2 × 5,9) ER Der 8(3-5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
5346930 RT	**SWIFT No. 9** ex Cia Swift de La Plata No. 9 **Cia. Swift de La Plata S.A.** Argentine	*300* *128* —		**1931** G. Brown & Co.—Grk 46,89 10,55 1,982 ... ... 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 210 × 320 "Deutz" A.G. Koln-Deutz
5048289 SWGV 3164 Df Esd Gc Rdr	**SWIFT SKIPPER** ex Fast Dolphin-74 ex Santa Anthousa-70 ex Bordabere-68 ex Flensburg-61 ex Atomena-55 **Swift Comp Nav. S.A.** Piraeus Greek	**2 742** 1 493 5 106	 NV	**1945** Eriksbergs M/V A/B—Got 103,82 15,27 7,316 96,96 15,22 7,90 1 dk & S dk rf 203	**M General Cargo** OSD G.8 070 B.7 391 4 Ha (8,3 10,1 8,0 8,0 × 5,4) 8W Der 1(15) 8(5)	Oil 2SA 9Cy. 500 × 900 2 141kW (2 870bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 115kW 220V d.c. Fuel 591,5t (d.o.) 13,5kn
7206990 GQAC 343187 Df Esd Gc Rdr RTv	**SWIFTNES** **Jebsen Dillingham Shipping Ltd.** Jebsens (U.K.) Ltd. London British	**12 982** 8 041 21 916	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL Et $2\frac{1}{2}$"U2	**1972**-5 Nippon Kokan—Shimizu 155,53(BB) 22,92 9,837 145,70 22,86 13,39 P 25,6 F 15,3 1dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,9 16,9 25,2 24,9 ER G.26 900 B.25 852 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (14,4 14,4 10,0 14,4 × 11,2) ER 5W Der 5(12)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15,5kn
7030456 344700	**SWIFTSURE PRINCE** **I.A.C. Ltd.** New Westminster Canadian	**4 411** 4 403 —	✠100A SS 8/74 EL (R)	**1970**-8 Yarrows Ltd.—Vic 105,77 21,59 5,030 102,42 21,34 6,56 F 7,1 1 dk rf nil 2BH WB5230t	**Log-tipping Pontoon**	Gen 2 × 40kW 120/208V 60Hz a.c.
7407934 554884 Esd RT	**SWIFTWATER 2** **Swiftwater Inc.** Tampa United States	**125** 85 —		**1974** Desco Marine Inc.—St. Augustine 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
5346966 VOQC 155790 RT	**SWILE** **Fishermen's Union Trading Co. Ltd.** St. John's, Nfl Canadian	**123** 82 —		**1928** Union S.B. Co. Ltd.—Port Union *27,74* 7,01 4,268 6,96 1 dk	**Wood Aux M General Cargo** Schooner 1W	Oil 6Cy. 140 × 165 NE 63 Caterpillar Tractor Co. Peoria Fuel 12,0t 8kn
5346980 PHVQ 12653 Df Esd Rdr RT	**SWINDREGT** **Exporthandel Jac. van Namen N.V.** A. Schuur Zwijindrecht Netherland	**499** 267 1 097	✠100A1 SS 11/71 ✠LMC EL n $1\frac{5}{16}$"SQ	**1962**-10 Schps. v/h De Groot & v. Vliet —Slikkerveer 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Fuel 118,0t 12kn
7007344 SPXZ Df Esd Gc Rdr RT	**SWINOUJSCIE** **Polish Ocean Lines** Szczecin Polish	T.Mk **1 164** 505 1 434 **1 982** 992 1 904	 PR	**1969** Turnu Severin Shpyd—Turnu Severin 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V a.c. Fuel 122,0t (d.o.) 14kn
5105817 GFXD 182627 Df Esd Gc Rdr RT	**SWITHA** ex Ernest Holt-71 **Department of Agriculture & Fisheries for Scotland** Leith British	**573** 122 —	✠100A1 TD 5/71 ✠LMC EL (i) $1\frac{5}{16}$"	**1948**-12 Cochrane & Sons Ltd.—Sel *54,14* 9,20 4,573 53,35 9,15 4,88 RQD 26,6 F 8,9 2 dks BK 203 conv Side-Trawler Fishing 71 4BH WB DTsf90t	**S Patrol Ship**	T 3Cy. 381 635 & 1067 × 686 671kW (900ihp) Amos & Smith Ltd. Hul SB 1,56MPa (225lb/in²) hs253,7 3cf Fuel (o.f.)

5347013 VOVR 178594 Df Esd Gc Rdr RTm	**SWIVEL** **Swivel Ltd.** Nassau British	**903** 520 —		**1943** American Car & Fdy Co.—Wmg. *53,35* 10,93 4,700 10,88 2 dks	**Composite TD-E General Cargo** Ref 3 Ho 18,2 9,1 8,5 ER G.855 3 Ha (2,7 × 3,6) (2,1 × 2,1) (1,9 × 2,7) ER 6W Der 4(3) 2(2)	4 Oil 4SA each 6Cy. 267 × 343 total 1 313kW (1 760bhp) driving 4 gen. eac 300kW 440V d.c. connected to elec. motors each of 373kW (500shp) & 2 sc shafts Cooper-Bessemer Corp. Gen 3 × 75kW 220V d.c. Fuel 77,0t (d.o.)	Grove C 12
5152420 OGQP 1120 Df Esd Gc Rdr RT	**SWORD** ex Hoegh Sword-65 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finnish	**11 631** 6 748 19 203	BV ✠Classed LR until 6/71	**1954**-7 Eriksbergs M/V A/B—Got 170,52 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk	**M Tanker** 9 Ta ER L.24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Fuel 1 461,0t-24,5pd	14,5
7125873 FSCE Df Esd Gc Rdr RTm/v	**SWORD FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**240** 69 203	BV	**1972** Ch. de la Perriere—Lorient 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship** 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 1 567kW (2 100bhp) Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Fuel 63,0t (d.o.)	Pol Th 14,5
7026338 3FNM 5690-YJ Df Esd Gc Rdr	**SYATRIYA** ex Hooku Maru-73 **Dent Shipping Corp.** Panama Panamanian	**4 698** 3 068 7 004	NK	**1970** Usuki Tekkosho—Saiki 115,09 17,23 6,960 107,04 17,20 8,77 P 27,5 B 6,4 F 10,7 1 dk	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 220kW 440V 60Hz a.c. Fuel 609,5t (hvf)	15
6712435 DLET Df Esd Gc Rdr RT	**SYBILLE** **Hans-Erich Ludtke** Rendsburg Fed. Rep. of Germany	**424** 298 1 170	GL	**1967** Krogerwerft G.m.b.H.—Rendsburg 62,79 10,70 3,912 56,49 10,67 3,94 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 230 B.2 039 2 Ha (stl) (each 13,7 × 6,3) ER Der 4(3-5)	Oil 4SA 320 × 450 373kW (500bhp) Atlas-Mak Masch.	K 11,5
6515655 WU5186 297474 Df Esd Rdr RTm/h/v	**SYDALISE CRAWFORD** ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Port Arthur Towing Co.** Port Arthur United States	**148** 70 —	AB	**1965** Equitable Eqpt. Co.—Madisonville 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)	Peor
7311252 Rdr RT	**SYDALISE FREDEMAN** **Port Arthur Towing Co.** Port Arthur United States	**250** — 335	AB (Class cont.)	**1973** Fredeman Shipyd—Carlyss, La. 39,78 10,57 2,591 37,50 10,37 3,36 2 dks	**TM Tug**	2 Oil 2SA each 16Cy. National Marine Service	St. Lou
6923424 FNZQ 3080 Df Esd Pfd Rdr RTh	**SYDERO** **Societe Nord Pecheries** Andre Leduc Boulogne French	**836** 407 646	BV	**1969** Stocznia im. Komuny Paryskiej—Gdy 60,00 11,64 4,255 11,61 6,35 1 dk rf 1321 BK 305	**M Fishing** Stern Trawler 2 Ho 9,7 7,0 In.540 7 Ha (stl) (1,4 1,4 1,4 1,2 1,2 × 1,2) (0,6 × 0,6) (0,9 × 0,9)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Gen 1 × 290kW 1 × 144kW 2 × 120kW Fuel 172,5t (hvf)	Au 14
5347051 Df RTm	**SYDFORS** ex Vitus Bering-54 ex Sigfors-51 ex Pegasus-39 ex Avanti-39 **Sunrise Shipping Inc.** St. Thomas, V.I. United States	**399** 246 533	BV ∗classed BC until 4/59	**1939**-8 Bodewes Scheeps.—Martenshoek 53,22 7,52 3,023 7,50 3,05 P 11,3 RQD 13,8 F 6,8 1 dk R len 59	**M General Cargo** Mchy.aft 2 Ha (8,7 14,2 × 4,4) 3W Cr 3 Der 3	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 55 A/S Volund Controllable pitch propeller Fuel (d.o.)	Cp 9
6518279 OUHI Df Pfd Rdr RTm/h	**SYDFYN** **Nordisk Faergefart A/S** Faborg Danish	**959** 480 200	BV	**1965** Flensburger Schiffs. Ges.—Fln 57,00 14,94 3,350 51,01 14,91 4,12 2 dks & S dk	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 500P	2 Oil 4SA each 9Cy. 300 × 450 1 820kW (2 440bhp) Bremer Vulkan Gen 3 × 110kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 49,0t (d.o.)-10,0pd	MA Vg 14
7364077 LNZM Df Esd Gc Pfd Rdr RTv	**SYDHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norwegian	**74 134** 56 370 140 803	NV	**1974** A/B Gotaverken—Got 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd	B&W 16
5347075 SLDE 8195 Df RT	**SYDKUST** ex Viskan-51 ex Rane-43 **Stig. V. Nilsson Partrederi** Lidkoping Swedish	**209** 107 284	(BV)	**1937** Karlstads Varv—Karlstad *30,39* 6,91 3,048 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho ER B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) Jonkopings Motfb. Fuel (d.o.)	Jonkopin 9
7020580 GOMG 339341 Df Esd Gc Pfd Rdr RTm/h/v	**SYDNEY BRIDGE** **Bowring Steamship Co. Ltd.** London British	**35 868** 23 768 59 662	✠100A1 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠LMC **UMS** EL ot $3\frac{1}{16}$"U3	**1970**-9 Harland & Wolff Ltd.—Bel 224,04(BB) 32,31 12,523 215,81 32,26 18,14 1 dk rf 127 DK fwd 9BH WB44282t incl. 13924t in comb. btm & STs in holds 8950t in topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 2 Ha (stl) (each 15,7 × 14,9) 5 Ha (stl) (each 15,5 × 14,9) ER	Oil 2SA 7Cy. 840 × 1800 11 861kW (15 900bhp) Harland & Wolff Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf)	B&W 15,25
5347128 VKJF 199158 RTv	**SYDNEY COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. British	**245** 9 —	✠100A1 CS 4/73 tug ✠LMC EL (d)	**1956**-4 P. K. Harris (Shipbuilders) Ltd.—Apl 35,26 9,15 3,233 31,75 8,88 3,99 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared Nat. Gas & O. Eng. Co. Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.)	Ashton/Ly 11

011137 DDS f Esd c Rdr Tm/h/v	**SYDNEY EXPRESS** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**27 407** 15 682 33 350	GL	**1970** Blohm & Voss A.G.—Ham 226,47(BB) 30,64 11,558 210,01 16,41 P 60,1 B 23,2 F 55,5 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 28,9 30,7 30,7 30,0 17,6 16,3 ER C.Ho 861/20' C.Dk 728/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval Turb. Co. Finspang Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 5 964,0t (o.f.) 21,5kn
014799 33000 f Esd c Pfd dr RTh	**SYDNEY TIDE** **Tidewater Port Jackson Marine Pty Ltd.** Sydney, N.S.W. British	**685** 282 884	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg 50,60 11,89 3,633 46,94 11,59 4,27 B 4,6 F 9,2 1 dk	**TM Supply Ship** 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 125kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn
909662 JNH 32308 f Esd Gc Pfd Rdr RTv	**SYDNEY TRADER** **Australian Coastal Shipping Commission** Melbourne British	**6 326** 2 961 4 493	✠100A1 ✠LMC EL dt 2$\frac{3}{16}$"U2	**1969**-12 Evans Deakin & Co. Pty. Ltd. —Bsb 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy space RW rf 457 6BH to 2nd dk 1 to S dk WB1832t	**TM Spec Cargo** OSD —P Vehicles RoRo Stern door 2 Ho 31,0 35,9	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Ham 3 AuxB(2 ex.g 1 o.f.) 0,34MPa (49lb/in²) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
800593 LNAB Df Esd Gc Rdr RT	**SYGNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norwegian	**30 503** 18 673 53 799	NV	**1967** Austin & Pickersgill Ltd.—Sld 217,33 29,90 12,377 208,08 28,35 16,92 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 8 Ho ER G.65 600 8 Ha (stl) (10,9 11,6 11,7 11,7 11,7 11,7 11,7 11,7 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Bel Gen 3 × 500kW 440V 60Hz a.c. Fuel 5 089,5t (hvf)-51,0pd 15,5kn
6416134 UVLM M-26956 Df Esd Gc Rdr RT	**SYKTYVKAR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**3 201** 1 545 4 226	RS	**1964** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,7) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6808557 OUXK Df Esd Pfd Rdr RTm	**SYLFIDEN** ex Hektor-68 Launched as Jade **Jens H. Nielsen Partrederi** Skagen Danish	**149** 72 168	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side-Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Gen 2 × 16kW 220V d.c. Controllable pitch propeller 11kn
5035098 Df Esd Rdr RTm	**SYLHET** ex Pasni-73 ex Baltic Comet-66 **Bangladesh Shipping Corporation** Bangladesh	**1 203** 471 1 651	✠100A1 SS 11/73 Str. nav. ice ✠LMC EL q	**1954**-10 Krogerwerft G.m.b.H.—Rendsburg 86,72 11,69 4,592 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB295t	**M General Cargo** OSD 5P 2 Ho 17,6 30,4 ER G.3 284 B.3 043 2 Ha (stl) (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 2 × 90kW 1 × 80kW 230V d.c. Fuel 165,5t (d.o.) 14,75kn
5257816 LAQD Df Esd Gc Rdr RTh	**SYLPHIDEN** ex Norvest-74 **Fekete & Co.** Tonsberg Norwegian	**3 752** 2 144 5 730	NV	**1954** Smith's Dock Co. Ltd.—Mdb 115,25 14,51 6,846 108,44 14,48 7,93 P 21,4 B 8,9 F 11,3 1 dk RW rf 152 len 66	**M Tanker** Chemical 14 Ta ER L.7 333 HeCls. BC	Oil2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made57 fitted71 Sulzer Bros. Ltd. Win Gen 3 × 120kW 1 × 75kW 220V d.c. Controllable pitch propeller Fuel 572,0t (hvf)-8,5pd 13kn
5183285 OXQT Esd Rdr RT	**SYLT** ex Kastrup-65 ex Oldenburg-59 **Rederiet Lindinger A/S** Havneby Danish	**488** 187 —	GL	**1927** Deschimag—Bhn 52,91 9,56 52,10 9,50 4,20 1 dk R len 59	**D-E Spec Cargo/Ferry** Vehicles RoRo 243P	3 Oil 4SA each 6Cy. 230 × 300 total 806kW (1 080bhp) connected to elec. motors & sc. shafts NE 59 Masch. Kiel A.G. Kel 1 propeller aft, 1 fwd Fuel 30,5t (d.o.) 11kn
5347221 SEQP 9552 Esd RT	**SYLVAN** ex Fuglen-54 ex Fuglen II-51 ex Oosterschelde-39 **Denis F. V. Inberg** Skarhamn Swedish	**297** 147 400	BV	**1918** H. Appelo & Zonen—Zwartsiuis 38,08 7,52 3,353 7,50 3,46 1 dk R	**M General Cargo** 1 Ho ER G.623 B.580 2 Ha (each 8,0 × 4,5) ER Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 51 Alpha Frederikshavns Jernst. & Msk. Fkn Fuel 12,0t (d.o.) 8,25kn
7115593 FSBS Df Esd Gc Pfd Rdr RT	**SYLVANA** **Societe Anonyme Armement Nicot** Concarneau French	**197** 68 165	BV	**1971** S.I.C.C.Na.—St.M 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Etab. Duvant Vln Fuel 42,0t (d.o.) 12,5kn
6905305 LCEW Df Esd Gc Pfd Rdr RTm/h/v	**SYLVANIA** **Aamodts Tankrederi A/S** Onstad Shipping Co. Oslo Norwegian	**46 417** 30 194 86 196	NV	**1968** Stord Verft A/S—Stord 250,20(BB) 39,02 13,590 239,07 38,96 17,00 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.157 868 HeCls. BC Der 2(10) 4(1,5)	Oil -SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Akers Nylands Verksted Osl Gen 3 × 650kW 440V 60Hz a.c. Fuel 5 194,5t (hvf)-76,0pd 16,25kn
5347269 WB3524 201840 Df Gc Rdr RTm/v	**SYLVANIA** ex D. M. Philbin ex *Sylvania* **The Tomlinson Fleet Corporation** Wilmington, Del United States	**7 352** 5 889 —	AB	**1905** West Bay City S.B. Co.—W. Bay City *168,26* 16,51 6,106 170,62 16,46 9,17 1 dk R len 58	**S Bulk Carrier** Self-unloader 6 Ho 20,1 25,6 18,2 21,9 14,6 17,3 ER 1 Ha (3,6 × 10,6) 30 Ha (each 2,7 × 10,6) ER	T 3Cy. 600 968 & 1616 × 1067 1 343kW (1 800ihp) Detroit S.B. Co. Det Gen 2 × 60kW 120V d.c. Fuel (c)

5347271 WB3526 253951	**SYLVESTER F. WHALEN** **Blanche M. Fishing Corp.** New Bedford United States	**157** 107 —			**1947** Morse B.B. Co.—Thomaston *27,99* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 269kW (360bhp) Cooper-Bessemer Corp.
7010729 1938 Df Esd Gc Pfd Rdr RT	**SYLVIA** **Sociedad Naviera Ultragas Ltda.** Valparaiso Chilean	**262** 136 —		AB GL	**1966** Marco Chilena Ast.—Iquique 29,82 7,47 3,836 29,04 7,45 3,71 P 8,0 F 5,8 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 12Cy. 140 × 180 298kW (400bhp) Motorenw. Mannheim Fuel 9,0t
6405226 DDFZ Df Esd Pfd Rdr RT	**SYLVIA H** ex Klaus Mink-71 **Jens Heidefeld K.G.** Rhein-Maas & See-Schiffahrtskontor G.m.b.H. Spiekeroog Fed. Rep. of Germany	**246** 142 340		GL	**1963** Schiffsw. Heinrich Brand K.G.—Oldenburg 41,58 7,29 2,363 37,98 7,24 2,65 P 8,6 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.522 B.497 1 Ha (18,9 × 4,8) ER	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz
6704385 PJLD Esd Pfd Rdr RT	**SYLVIA I** **Mayflower Transport & Trading Co.** N.V. Scheepv. en Expertisekantoor J. Dijkstra Willemstad Netherland (Antilles)	**499** 337 1 067	✠100A1 ✠LMC	SS 4/72 EL I $\frac{15}{16}$"U2	**1967**-3 Schps. v/h Th. J. Fikkers—Foxhol 61,42 10,04 3,709 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 548 B.1 380	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Gen 2 × 10kW 220V d.c.
6730061 PJLJ 14541 Df Esd Rdr RT	**SYLVIA III** **Mayflower Transport & Trading Co.** N.V. Scheepv. en Expertisekantoor J. Dijkstra Willemstad Netherland (Antilles)	**498** 336 1 067	✠100A1 ✠LMC	SS 3/73 EL I $\frac{15}{16}$"U2	**1968**-1 Schps. v/h Th. J. Fikkers—Foxhol 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 568 B.1 399	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Gen 2 × 10kW 1 × 6kW 220V
5265966 3ERV 5256-PEXT Df Esd Rdr RT	**SYLVIA VI** ex Oscar Mathies-72 **Kustvaartrederij m.s. 'Sylvia VI'** N.V. Scheepv. en Expertisekantoor, J. Dijkstra Panama Panamanian	**998** 659 1 666		GL	**1957** Alfred Hagelstein—Lbc 70,34 10,80 4,700 67,04 5,36 P & B 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 032 B.1 886 4 Ha (each 7,1 × 6,0) ER 6W Der 2(5) 6(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 115,0t
6423149 TMPL 5394 Df Esd Pfd Rdr RT	**SYLVIANNE HUBERT** **Jean Le Formal** Lorient French	**120** 50 —		BV	**1964** Ch. & At. de la Perriere—Lorient 25,91 6,79 22,86 6,76 3,46 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 175 × 180/19 410kW (550bhp) Soc. Alsacienne Cons. Mec. Fuel (d.o.)
7348279 LNML Df Esd Gc Pfd Rdr RT	**SYLVO** **E. B. Aabys R/A** Oslo Norwegian	**15 594** 9 292 23 836		NV	**1973** Mathias-Thesen-Werft—Wismar 176,79(BB) 22,92 10,110 167,70 22,86 14,03	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (stl) (8,2p & s × 6,7) (21,7p & s 21,7p & s 21,7p & s 21,7p & s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd
5214369 5MBX 3610 Df Esd Gc Pfd Rdr RTm/v	**SYMI** ex Luise Leonhardt-70 **Symi Armadora S.A.** Monrovia Liberian	**5 339** 3 023 10 328		GL	**1953** Flensburger Schiffs. Ges.—Fln 147,86 18,47 7,659 136,02 18,37 11,36 F 13,5 1 dk & S dk H13.1m RW	**M General Cargo** OSD 7P 5 Ho 17,5 21,0 16,0 ER 16,5 18,9 G.16 228 B.15 081 5 Ha (stl) (10,5 16,0 10,4 × 8,0) ER (11,9 10,4 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 1 × 10kW 220V Fuel 1 067,0t (d.o.)
5357824 SVJT 3863 Df Esd Gc Pfd Rdr RT	**SYMMACHIA** ex Thalmann Pionier-70 **Symmachia Cia. Nav. S.A.** Piraeus Greek	**3 731** 1 886 3 947		GL	**1957** Schiffswerft "Neptun"—Ros 105,70 14,43 6,325 95,71 14,33 9,00 2 dks rf 254	**S General Cargo** CSD 4 Ho 16,2 18,2 ER 16,2 14,9 G.6 088 B.5 750 4 Ha (8,3 10,2 × 5,0) ER (8,3 8,3 × 5,0) Der 6(5) 2(3-5)	C 4Cy. (2) 465 & (2) 1000 × 1000 turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Gen 2 × 130kW 230V d.c. Fuel (o.f.)
6415453 TKMQ 3908 Df Esd Pfd Rdr RT	**SYMPHEMIE** **Cie. Generale de la Peche (Genepeche)** Concarneau French	**220** 75 105		BV	**1964** N.V. Scheeps. v.d. Werf—Deest 35,79 7,09 30,00 7,00 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
7207566 6ZIU 4150 Df Esd Gc Pfd Rdr RT	**SYMPHONIC** **Westwind Shipping Co. S.A.** Monrovia Liberian	**70 508** 53 341 152 527		AB	**1972** Ishikawajima-Harima Hvy Ind.—Aio 291,02(BB) 44,56 17,028 278,80 44,51 24,49 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.168 938 L.169 289 HeCls. BC 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 658,0t (o.f.)-122,0pd
6700779 LJUU Df Esd Gc Rdr RT	**SYMRA** **Waages Tankrederi A/S & Waages Tankrederi II A/S** Hagb. Waage Oslo Norwegian	**52 930** 35 678 101 744		NV	**1967** Stord Verft A/S—Stord 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** 13 Ta ER L.114 479	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) A/S Akers M/V Gen 6 × 700kW 440V 60Hz a.c. Fuel 4 397,5t (hvf)-81,5pd

7362691 SODX Df Esd Gc Rdr RT	**SYN PULKU** **Polish S.S. Co.** Szczecin Polish	**20 593** 12 728 31 910	PR	**1974** Stocznia Szczecinska—Szn 199,17(BB) 24,46 10,630 184,94 24,41 15,40 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz Gen 3 × 540kW 500V a.c. Controllable pitch propeller 15,25kn
044972 SWWQ Df Esd Gc Rdr	**SYNARISTIA** ex Spreewald-74 ex Birgitte Torm-65 **Synaristia Cia. Oceanica S.A.** Greek	T.Mk **4 013** 2 213 6 828 **5 714** 3 359 7 497	DSRK ✠Classed LR until 3/66	**1952**-6 Odense Staalskibs. A/S—Odn 129,42 17,40 7,303/7,684 119,00 17,38 10,57 F 27,8 2 dks DK fwd of mchy. space	**M General Cargo** 7P Ice strengthened 5 Ho 16,1 15,6 18,9 ER 15,9 19,7 G.12 255 B.11 075 5 Ha (stl) (7,3 × 5,0) (10,6 13,6 × 6,1) ER (10,6 10,6 × 6,1) Der 1(30) 2(7-10) 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Burmeister & Wain Cpn Gen 3 × 132kW 220V d.c. Fuel 1 134,0t (hvf) 16kn
342166 SWFB Df Esd Gc Rdr RTv	**SYNARMONIA** ex Stralsund-73 ex Les Comores-62 Launched as Lotte Skou **Athanasios & Petros Callitsis** Piraeus Greek	T.Mk **3 795** 2 242 — **5 748** 3 494 8 040	DSRK ✠Classed LR until 4/55	**1952**-11 Howaldtswerke A.G.—Kel 126,60 17,28 —/8,002 116,52 17,23 10,67 B 24,7 F 25,0 2 dks RW rf 152	**M General Cargo** Ref 4 Ho 15,0 28,5comb. ER 15,4 20,1 5 Ha (9,9 10,8 10,8 × 6,1) ER (10,0 10,0 × 6,1) Der 2(25) 10(5)	Oil 2DA 7Cy. 600 × 1100 3 506kW (4 700bhp) Howaldtswerke A.G. Kel Gen 4 × 160kW 230V d.c. Fuel (d.o.)
041504 SYPH Df Esd Rdr RTm	**SYNERGASIA** ex Else Skou-72 ex Benny Skou-66 **Synergasia Comp. Nav. S.A.** Piraeus Greek	T.Mk **4 122** 2 420 7 062	**✠100A1** SS 3/73 with fbd DTm & tunnel side tanks-oil FP above 65,5°C. or veg. oil **✠LMC** EL z	**1951**-8 Burmeister & Wain—Cpn 127,31 16,95 7,513 119,08 16,92 10,83 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2459t incl. Tunnel tanks 312t DTm945t	**M General Cargo** OSD 12P 4 Ho 14,7 29,4comb. ER 14,9 21,2 G.13 638 B.12 505 5 Ha (8,9 11,3 11,3 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) Burmeister & Wain Cpn ✠ NAuxB(o.f.) 3/66 0,69MPa (100lb/in^2) ✠ NAuxB(ex.g) 3/61 0,69MPa (100lb/in^2) Gen 3 × 160kW 220V d.c. Fuel 918,5t (hvf) 17kn
7110311 LASK Df Esd Gc Pfd Rdr RT	**SYNIA** **Waages Tankrederi A/S & Waages Tankrederi 11 A/S** Hagb. Waage Oslo Norwegian	**113 458** 88 299 230 020	NV	**1971** A/B Gotaverken—Got 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Got Gen 1 × 1300kW 1 × 1250kW 440V 60Hz a.c. Fuel 9 498,0t (o.f.)-157,5pd 16kn
370802 LEWF Df Esd Rdr RT	**SYNSRAND** ex Jens Mohr-72 ex Tungufossur-68 **Kristian Silden Partrederi** Maloy Norwegian	**227** 92 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Cpn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
6615118 SXPY 367 Df Esd Gc Rdr RTv	**SYRA** ex Dona Corazon-72 **Syra Compania Maritima S.A.** Syros Greek	**12 171** 9 094 18 745	AB	**1966** Namura Zosensho—Osa 155,00 22,64 9,170 144,99 22,61 12,91 P 28,1 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,6 ER G.24 519 6 Ha (stl) (7,9 10,5 10,5 10,5 10,5 10,5 × 10,4) ER 12W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 445V 60Hz a.c. Fuel 91,5t (d.o.) 1 575,0t (hvf) 14,5kn
5347491 SVNM 299	**SYRA** **A. G. Xanthakoy & M. A. Kapellakis** Syros Greek	**150** 72 —		**1958** ....Syros 31,81 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft	Oil 2DA 4Cy. 336kW (450bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)
5347518 SPQP Df Esd Gc Rdr RTm/h/v	**SYRENKA** **Polish Ocean Lines** Szczecin Polish	T.Mk **497** 233 893 **969** 497 1 285	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy 65,84 9,91 3,712/— . 9,86 5,95 2 dks rf 102	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
5347520 SULE A173 Df Esd Gc Pfd Rdr RT	**SYRIA** **The Egyptian Navigation Co.** Alexandria Egyptian	**4 429** 2 320 —	**✠100A1** CS 4/71 **✠LMC** **✠Lloyd's RMC** EL w 1$\frac{13}{16}$"SQ	**1962**-3 Deutsche Werft A.G.—Ham 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB623t incl. Tunnel tanks 225t	**M Passenger/General Cargo/Ferry** Ref 138bth 400dk P In.290	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Aug wtdb 0,69MPa (100lb/in^2) 15,5kn
6810029 ELLF 2952 Df Esd Gc Rdr RTm	**SYRIE** **Syrie Shipping Corp. Mavroleon Bros. (Ship Management) Ltd.** Monrovia Liberian	**9 024** 6 214 14 885	**✠100A1** SS 9/73 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1968**-4 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
6406438 SWUG 3921 Df Esd Gc Rdr RTm/h/v	**SYROS** ex Pongal-74 **Reefer & General Shipping Co. Inc.** Societe de Gestion Evge Piraeus Greek	**3 919** 1 946 3 940 **5 435** 2 896 5 747	GL	**1964** Deutsche Werft A.G.—Ham 142,04 18,04 6,249/7,265 128,02 17,99 9,25 P 16,5 F 122,0 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD 12P Ref 4 Ho 27,2 18,6 ER 23,5 21,0 G.9 260 B.8 580 In.8 348 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 375kW 1 × 175kW 230V d.c. Fuel 1 745,5t (hvf) 21kn
5282988 SVAC 11	**SYROS** ex Portolo 14-69 **Seka S.A.** Lavrion Greek	**247** 151 404		.... 47,71 7,68 7,62 1 dk RW	**Iron TM Tank Barge** Mchy.aft 6 Ta L.450 HeCls. C	2 Oil each 6Cy. 199kW (267bhp) E made— fitted55 Gray Marine Motor Co. Det Fuel 10,0t (d.o.)-1,0pd

7110543 Rdr RT	**SYRTIS** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisian	**187** — —	BV	**1970** Leningradskiy Petrozavod—Len *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.)	10
5347570 UYXU M-26907 Df Esd Gc Rdr RT	**SYRVE** **U.S.S.R.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** Schiffswerft "Neptun"—Ros 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 2(5) 6(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	13,75
7127936 LENS Df Esd Gc Pfd Rdr RT	**SYSLA** **Waages Tankrederi A/S & Waages Tankrederi II A/S** Hagb. Waage Oslo Norwegian	**117 179** 92 428 227 086	NV	**1971** A/B Gotaverken—Got 332,77(BB) 45,67 20,518 320,66 45,60 27,34 1 dk	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.280 956 Ore 117 834 1 Ha (stl) (19,2 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	2 S Turb geared to sc. shaft 24 203kW (32 444shp) Stal-Laval Turb. Co. Gen 1 × 1400kW 1 × 1200kW 1 × 824kW 440V 60Hz a.c. Fuel 9 225,5t (o.f.)-157,5pd	Finspa- 16
6915788 UOOU M-29929 Df Esd Gc Rdr RT	**SYZRAN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 12 884	RS	**1968** Kherson Shpyd.—Kherson 152,81 20,60 7,170/9,021 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B& Bryan 17
5347609 SPRS Df Esd Gc Rdr RTm/h	**SZCZAWNICA** **Polish Ocean Lines** Gdynia Polish	**3 375** 1 812 5 490	PR	**1962** Stocznia Szczecinska—Szn 124,06 16,54 6,528 112,27 16,49 10,01 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (7,4 9,6 12,5 9,6 × 6,0) ER (8,1 × 5,0) 12W Der 1(30) 14(3-5)	Oil 2SA 9Cy. 550 × 1000 3 730kW (5 000bhp) H. Cegielski Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 279,0t (d.o.)-18,0pd	15,5
5347611 SPHE Df Esd Gc RTm/h	**SZCZECIN** **Polish Steamship Co.** Szczecin Polish	**3 818** 1 940 4 976	PR	**1954** Stocznia Gdanska—Gdk 108,24 14,69 6,639 101,07 14,64 8,01 1 dk RW rf 102	**S General Cargo** Ice strengthened 4 Ho 15,0 17,9 ER 13,4 15,4 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (11,8 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 679kW (2 250ihp) Z.U.T. "Zgoda" Gen 2 × 35kW 220V d.c. Fuel 884,0t (o.f.)-21,0pd	11,5
5387805 DDLS Df Esd Rdr RTm	**SZCZECIN TRADER** ex Hanne S-73 ex Wesermarsch-65 **Szczecin Trader Siegfried Ringst & Co.** Brake Fed. Rep. of Germany	**497** 284 1 060	GL	**1958** C. Luhring—Brake 61,14 10,04 3,709 55,22 9,99 3,84 RQD 39,1 B 11,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 48,0t	10
5347623 SNTY Df Esd Gc Rdr RT	**SZCZYTNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 61,24 9,86 4,407 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.	12,75
6507000 HAAU	**SZEKESFEHERVAR** **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**1 403** 645 1 321		**1964** Angyalfold Shipyard—Bdp 81,87 11,05 3,099 11,00 4,93 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp)	
5347659 SPNA Df Esd Gc Rdr RT	**SZPROTAWA** **P.P.D. i U.R. 'Gryf'** Szczecin Polish	**679** 232 495	PR	**1957** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,255 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	12
5347661 SPQJ Df Esd Gc Rdr	**SZYMANOWSKI** **Polish Ocean Lines** Gdynia Polish	**7 178** 3 898 10 356 **9 203** 5 603 12 694	PR ✠Classed LR until 11/62	**1961**-6 Brodogradiliste "Split" 153,22 18,88 8,065/— 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)	15
7002203 ZCDL 332498 Df Esd Gc Pfd Rdr RT	**T. AKASAKA** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**33 328** 24 041 57 140	✠**100A1** strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt $3\frac{5}{16}$"U2	**1969**-11 Nippon Kokan—Yka 226,88(BB) 31,17 12,301 216,42 31,09 17,38 F 17,4 1 dk rf 102 DK NS 9BH WB20477t incl. Btm & side tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.67 972 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Mitsui Zosen 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 520kW 450V 60Hz a.c.	15,5
6347670 THTK 5833	**T. B. RADAR** **Michel Choisey and others** Pointe a Pitre French	**148** 94 —		**1946** *32,80* 6,25	**M General Cargo**	Oil	

347726 MKH 69157	**T. C. C. DREDGER No. 1** **Tees & Hartlepool Port Authority** Middlesbrough British	**1 206** 488 —	✠Classed LR until 9/51	**1951**-5 Lobnitz & Co. Ltd.—Rnf 67,06 12,55 ... ... 1 dk RW	**TS Hopper Dredger** Suction Mchy.aft	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 762 Lobnitz & Co. Ltd. Rnf Fuel (o.f.)
347764 MLE 87301	**T. C. C. HOPPER No. 3** **J. J. Beddons** Middlesbrough British	**658** 337 —	✠Classed LR until 12/57	**1955**-9 Henry Scarr Ltd.—Hessle 53,65 10,62 3,988 50,30 10,06 4,60 1 dk RW	**M Hopper Barge** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Mch
347805 SCQ 57930 f Esd Tm/v	**T. ERIKSEN** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**600** — 357	✠	**1936**-10 Lobnitz & Co. Ltd.—Rnf 46,97 10,09 4,801 10,04 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Rnf Fuel 239,0t (c) 11,5kn
034892 CDZ 32669 f Esd c Pfd dr Tm/h/v	**T. G. SHAUGHNESSY** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**133 701** 98 647 252 831	✠**100A1** oil tanker ✠**LMC** EL C* $4\frac{3}{8}$"U3	**1971**-1 Nippon Kokan—Tsu 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB42739t incl. 31400t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.309 345 HeCls. BC	Oil 2SA 9Cy. 930 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 6,38MPa (65kg/cm²) secondary 2,36MPa (24kg/cm²) hs1793,0 e(ex.g) 2,75MPa (28kg/cm²) Fuel 8 677,0t (hvf)-124,0pd 15,5kn
5347831 SMF 171330 f Esd Tm	**T. H. WATERMEYER** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**620** — 503	✠Classed LR until 5/42	**1939**-10 A. & J. Inglis Ltd.—Gls 47,43 10,09 4,725 10,04 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Rnf Fuel 235,5t (o.f.) 12kn
5347922 186861	**T. I. C. No. 26** **Port of Tyne Authority** Newcastle British	**477** 155 660	✠**100A1** SS 4/73 hopper barge ✠**LMC** EL g	**1956**-11 Wm. Simons & Co. Ltd.—Rnf 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil 4BH WB300t	**M Hopper Barge** Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
5347934 186862	**T. I. C. No. 27** **Port of Tyne Authority** Newcastle British	**477** 155 660	✠**100A1** SS 7/69 hopper barge ✠**LMC** EL g	**1956**-12 Wm. Simons & Co. Ltd.—Rnf 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW 4BH WB300t	**M Hopper Barge** Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
			LAID UP-SURVEYS OVERDUE 7/73			
5347972 5MDG 1480 Df Esd Gc Pfd Rdr RTm	**T. L. LENZEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**24 992** 15 743 45 064	AB	**1960** Mitsubishi Zosen—Nag 217,46 29,65 11,577 205,75 29,57 14,71 P 27,8 B 10,4 F 39,1 1 dk RW rf 102	**S Tanker** 20 Ta ER L.50 659	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 625kW 450V 60Hz a.c. Fuel 4 638,0t (o.f.) 16,5kn
7122522	**T. M. B.** **Maritime Services Board of New South Wales** British	— — —	✠**A1** mooring buoy Botany Bay service EL (A)	**1971**-11 I.H.C. Holland (Australia) Pty. Ltd. —Syd	**Buoy** Oil Terminal	
5027869 Df Esd Gc Rdr RTm/h/v	**T. P. A. O. 1** ex Pelorus-72 ex Astrolabe-69 **Cerrahogullari T.A.S.** Istanbul Turkish	**11 511** 6 538 17 840	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat 165,87 20,83 8,916 155,86 20,76 11,46 P 41,2 RQD 31,1 B 13,5 F 21,7 1 dk RW	**M Tanker** 24 Ta ER L.23 240 Der 4(5) 2(4) 2(3) 1(1) HeCls. BptC	Oil 2SA 6Cy. 740 × 1600 5 632kW (7 550bhp) B&W Ch. de l'Atlantique St.N Gen 1 × 300kW 1 × 150kW 1 × 50kW 380V 50Hz a.c. Fuel (hvf)-27,5pd 14,5kn
5347996 VCTR 195685 Df Esd Gc Rdr RTh/v	**T. R. McLAGAN** **Canadian Shipbuilding & Engineering Ltd.** Collingwood Canadian	**15 500** 11 271 23 613	✠**100A1** Lake SS 5/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (mt) $2\frac{3}{8}$"SQ	**1954**-4 Midland Shipyards Ltd.—Midland 217,79 21,39 7,900 211,61 21,34 11,31 P 33,3 F 19,9 1 dk RW rf 76 NS 3BH WB10539 incl. DTsf400t	**S Bulk Carrier** 4P Mchy.aft 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 G.28 543 21 Ha (stl) (each 3,3 × 13,4)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale 2 WTB 3,63MPa (525℔/in²) Spt 3,56MPa (515℔/in²) (hs1103,0) 2 db 0,38MPa (55℔/in²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 565,0t (o.f.) 15kn
5348017 ZSBL 150042 RTm	**T. S. McEWEN** **Republic of South Africa (Railways & Harbours Administration)** Cape Town S. African	**792** 310 689	✠	**1925**-7 Bow, McLachlan & Co. Ltd.—Psy 51,82 10,55 4,820 10,49 B 21,7 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,8 × 1,8) 2W	T 6Cy. (2) 470 (2) 762 & (2) 1270 × 914 Bow, McLachlan & Co. Ltd. Psy Fuel 375,0t (c) 12kn
5348029 5MKE 1663 Df Esd Gc Pfd Rdr RTm	**T. S. PETERSEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**29 856** 18 570 54 638	AB	**1962** Odense Staalskibs. A/S—Lindo 229,52 31,48 12,291 217,94 31,40 15,70 1 dk RW rf 51	**S Tanker** 33 Ta ER L.140 168 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 340,0t (o.f.)
5348043 WB4019 224836 Df Gc Rdr RTm/h/v	**T. W. ROBINSON** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 726** 6 118 13 524	AB	**1925** American S.B. Co.—Lorain 179,23 18,34 6,741 174,91 18,29 9,76 F 16,2 1 dk R rf 76	**T-E Bulk Carrier** Self-unloader 5 Ho 31,0 21,9 21,9 32,9 15,5 ER B.15 008 31 Ha (stl) (each 2,7 × 11,5) ER	S Turb driving 1 gen of 3 500kW 1 150V d.c. connected to elec. motor 2 686kW (3 600shp) (Sy) General Electric Co. Schenectady Gen 1 × 300kW 1 × 250kW 115/230V d.c. Fuel 453,0t (c) 12kn

7343530 356490 Esd RT	**T. 1058** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**883** 495 1 153	**100A1** oil tanker Class contemplated	Khulna Shpyd—Khulna 64,62 10,06 3,569 59,44 9,76 3,97 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 45 821kW (1 100bhp) E made71 Klockner-Humboldt-Deutz
7343413 5B2489 Df Esd RT	**T.B.2.** **Government of the Republic of Cyprus (Ministry of Communications and Work)** Famagusta Cyprus	**133** 38 —	**✠100A1** tug Mediterranean coastal service **✠LMC** EL D ‡"U2	**1973**-8 Goumas Salamis Shipyard—Salamis 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 revers geared Mirrlees Blackstone Ltd. Gen 1 × 30kW 1 × 4kW 380
5249015 Df Esd	**T'HO** ex Nenter-65 ex Fulka-57 ex Coimbra-52 **Navieros de Yucatan S.A.** Progreso Mexican	**667** 377 930	 ✠Classed LR until 4/52	**1944**-8 Cochrane & Sons Ltd.—Sel 58,43 8,41 4,547 8,36 B 14,7 F 6,8 1 dk len 52 conv Side-Trawler Fishing 52	**M General Cargo** 1 Ho 32,3 G.1 205 B.1 130 3W	Oil 4SA 6Cy. 310 × 460 NE 52 Sulzer Bros. Ltd. Fuel 51,0t
5311466 3EEI 4978-HK Df Esd Rdr RT	**TA CHING** ex Nearseas Carrier-72 ex Sankyo Maru-71 **Fukai Shipping Co. S.A.** Panama Panamanian	**1 564** 890 2 605	 AB	**1957** Shioyama Dock Co. Ltd.—Osa 82,89 12,25 5,182 76,00 12,20 6,00 P 19,6 F 7,4 1 dk RW rf 305	**M General Cargo** 2 Ho ER G.3 285 B.3 041 2 Ha (12,8 26,0 × 6,1) ER 9W Der 6(10)	Oil 4SA 7Cy. 430 × 540 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 230V a.c. Fuel 169,5t
5040677 Df Esd Gc Rdr RTm	**TA CHUAN** ex Benadir-68 ex Golden Ocean-62 **Daiei Maritime Co. Ltd.** Panama Panamanian	**3 348** 1 361 4 176	**✠100A1** TD 12/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL y	**1948**-1 Eriksbergs M/V A/B—Got 120,25 16,18 7,151 111,26 16,13 11,13 B & F 72,3 1 dk & S dk, platform dk fwd of mchy. space Coll BH to S dk 5 to 2nd dk WB1626t incl. Tunnel tanks 702t	**M General Cargo** OSD Ref 4 Ho B.6 031 In.6 051 4 Ha (stl) (7,1 12,7 8,2 6,0 × 3,9) 11W Cr 2(2) Der 2(5) 8(2)	Oil 2SA 7Cy. 740 × 1400 4 252kW (5 700bhp) Eriksbergs M/V A/B Gen 4 × 165kW 230V d.c. Fuel 1 273,0t (d.o.)
7041728 Gc	**TA CHUAN No. 1** **Chi Fong Fishing Co. Ltd.** Kaohsiung Taiwan	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho
7041730 Gc	**TA CHUAN No. 2** **Chi Fong Fishing Co. Ltd.** Kaohsiung Taiwan	**200** 105 —		**1970** Taiwan Mach. Corp.—Kaohsiung 32,29 6,35 6,33 2,95 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 410kW (550bhp) Matsui Tekkosho
5118010 HPXB Df Esd Gc Rdr RTm/v	**TA FONG** ex Fort-Desaix-69 **Daiei Maritime Co. Ltd. Inc. (Panama)** Panama Panamanian	**4 886** 2 669 3 290	 BV	**1953** Ch. & At. de Provence—Port de Bouc 112,68 15,83 6,528 107,91 15,78 11,00 B 36,0 3 dks RW rf 348	**M General Cargo** CSD Ref 12P Mchy.aft 4 Ho 21,0 19,6 16,0 16,3 In.5 803 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 230kW 220V d.c. Fuel 1 011,0t
5184617 BVHN 2157 Df Esd Gc Pfd Rdr RT	**TA FONG No. 1** ex Keifuku Maru No. 3-66 **Ta Fong Fishery Co. Ltd.** Kaohsiung Taiwan	**381** 277 —		**1960** Kanazashi Zosensho—Shimizu 47,40 7,83 3,252 41,48 7,78 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER In.427 3 Ha ER 2W Der 4(1)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 3 × 160kW 1 × 24kW 230V 60Hz a.c. Fuel 177,0t
5117913 HPXR Df Esd Gc Rdr RTm/v	**TA FU** ex Fort Carillon-69 **Daiei Maritime Co. Ltd. Inc. (Panama)** Panama Panamanian	**4 671** 2 590 3 290	 BV	**1953** At. & Ch. de Bretagne—Nts 112,68 15,83 6,528 107,91 15,78 11,00 3 dks RW rf 348	**M General Cargo** CSD Ref 12P 4 Ho 21,0 19,6 16,0 16,3 In.5 732 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 230kW 220V d.c. Fuel 1 011,0t (hvf)
6808430 BKCR 3533 Df Esd Rdr RT	**TA HO** ex Ichizan Unzen-71 **Ta Peng S.S. Co Ltd.** Kaohsiung Taiwan	**2 958** 1 750 5 237	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari 97,21 15,65 6,376 90,00 15,63 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,5pd
5149978 Df Esd Rdr RTm/h/v	**TA HUNG** ex Agia Marina-73 ex Hestia-70 **Ta Hung Nav. Co. S.A.** Panama Panamanian	**2 527** 1 382 4 135	 GL	**1951** A.G. "Weser" Werk Seebeck—Bhn 89,54 13,14 13,09 7,85 B 8,6 F 10,1 2 dks RW rf 102	**M General Cargo** 6P 2 Ho 18,2 13,6 G.4 531 B.4 191 2 Ha (stl) (18,2 13,6 × 5,4) Der 1(10) 4(3-5) 4(2) 1(1,5)	2 Oil 4SA each 6Cy. 400 × 460 gear sc. shaft 1 790kW (2 400bhp) Frd. Krupp Germ. A.G. Gen 1 × 88kW 2 × 80kW 230V d.c. Fuel 244,0t (d.o.)
5195850 BKCO Df Esd Gc Rdr RT	**TA LAI** ex Glory Sakura-73 ex Koyo Maru-71 **Ta Lai S.S. Co. Ltd.** Kaohsiung Taiwan	**3 107** 1 958 4 981	 CR (Taiwan) NK	**1961** Nippon Kokan—Tmi 101,33 14,84 6,249 94,01 14,80 7,60 P 31,4 B 18,3 F 13,2 1 dk RW	**M General Cargo** 2 Ho 31,3 32,3 ER G.6 326 B.5 883 2 Ha (22,7 23,2 × 7,0) ER 12W Der 8(10-15)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 88kW 450V a.c. Fuel 327,0t
7204306 BKCC 3744 Df Esd Rdr	**TA LAI No. 6** Launched as Taral **Ta Lai Steamship Co. Ltd.** Kaohsiung Taiwan	**1 999** 1 291 3 322	 CR (Taiwan)	**1971** Shinhama Dkyd Co. Ltd.—Anan 92,39 13,06 5,601 84,31 13,01 6,61 P 20,8 F 9,8 1 dk RW	**M General Cargo** 2 Ho 29,1 29,4 ER G.4 262 B.4 060 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Gen 3 × 120kW 445V a.c.
5035995 HPTY 4236-HK Df Esd Gc Rdr	**TA LEE** ex Level-69 ex Fu Yang-68 ex Banshu Maru No. 36-67 **Ta Tung Nav. Co. Ltd.** Panama Panamanian	**999** 559 1 840	 CR (Taiwan) BURNT	**1945** Hayashikane Zosen—Hikoshima 68,76 10,49 5,157 63,99 10,44 5,49 P 21,1 F 9,2 1 dk RW	**M Spec Cargo** Fish-carrier Ref 3 Ho ER B.1 350 In.1 532 3 Ha ER 4W Der 6(3)	Oil 2SA 4Cy. 430 × 660 597kW (800bhp) Hayashikane Zosen Gen 1 × 50kW 1 × 30kW 105V d.c. Fuel 134,0t

5366942 3EYK 5377-YJ Df Esd Gc Rdr RT	**TA PENG No. 1** ex Anhui-73 ex Madagascar Maru-72 ex Tozai Maru No. 8-64 **Daiei Maritime Co. Ltd.** Panama Panamanian	**6 623** 3 771 10 094	NK ✠Classed LR until 6/61	**1953**-2 Uraga Dock Co. Ltd.—Yokosuka 136,91 17,81 8,256 128,02 17,76 10,42 P 9,2 B 40,3 F 12,5 2 dks RW	**M General Cargo** 5 Ho G.13 505 B.12 259 5 Ha (10,2 13,5 8,0 11,2 11,2 × 6,4) 14W Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Tamashima Diesel Wks Tamashima Gen 2 × 200kW 225V a.c. Fuel 1 022,0t 14kn
5066877 BKCO Df Esd Rdr	**TA PENG No. 3** ex Celbes Maru-69 **Ta Peng S.S. Co. Ltd.** Kaohsiung Taiwan	**4 832** 2 804 7 760	CR (Taiwan) NK	**1956** Sanoyasu Dockyd Co.—Osa 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk	**M General Cargo** 6 Ho G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B&W Mitsui Zosen Tmn Gen 3 × 125kW 230V d.c. Fuel 545,5t 12,75kn
7220075 BZFF Df Esd Rdr	**TA SHENG No. 1** **Ta Sheng Fishery Co. Ltd.** Kaohsiung Taiwan	**207** 100 —	CR (Taiwan)	**1970** Hsin Kao S.B. Corp.—Kaohsiung 33,46 6,35 2,464 29,39 6,33 2,57 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,1 1,1 1,9 × 1,0) ER	Oil 2SA 4Cy. 260 × 400 328kW (440bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 10kn
6905135 BVOZ Df Rdr	**TA SHUN No. 1** **Ta Shun Fisheries Co. Ltd.** Kaohsiung Taiwan	**226** 124 —	(CR (Taiwan))	**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 35,87 6,41 2,515 30,89 6,38 2,85 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 9,3 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 64kW 1 × 48kW a.c. 13kn
6809044 BMBO 2427 Df Esd Gc Rdr	**TA TONG** **Ta Tong Marine Co. Ltd.** Keelung Taiwan	**3 982** 2 689 6 153	CR (Taiwan) NK	**1968** Hashihama Zosen—Imabari 110,70 16,03 6,605 101,91 16,01 8,08 P 22,3 F 10,1 1 dk RW	**M General Cargo** 2 Ho 35,6 35,0 ER G.8 261 B.7 115 2 Ha (27,5 27,2 × 7,3) ER 11W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 144kW 445V a.c. Fuel 465,5t-18,5pd 13kn
6616239 BLFD 2116 Df Esd Rdr RT	**TA TUNG** **Wan Shun Steamship Co. Ltd.** Kaohsiung Taiwan	**967** 576 1 622	CR (Taiwan)	**1966** Ujina Zosensho—Hma 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t 12kn
7212901 BKCS 3892 Df Esd Gc Rdr	**TA WEN** **Ta Peng S.S. Co. Ltd.** Kaohsiung Taiwan	**3 038** 1 843 5 699	CR (Taiwan)	**1972** Shinhama Dkyd Co. Ltd.—Anan 101,40 15,63 6,579 94,01 15,60 8,01 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho 32,3 32,0 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 10W Der 2(15) 2(10)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V a.c. 12,5kn
5031779 3EBP 4878-KJ Df Esd Gc Rdr	**TA YA** ex Black Pine-73 ex Silver Light-72 ex Awa Maru-69 **Reliance Nav. Co. Ltd. S.A.** Panama Panamanian	**4 757** 2 721 7 231	CR (Taiwan) NK	**1951** Nishi Nippon Jukogyo—Hma 121,60 16,24 7,367 105,77 16,21 9,02 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** CSD 5 Ho G.10 416 B.9 733 5 Ha (8,0 × 5,4) (11,8 7,6 10,2 10,2 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) NE 61 Kobe Hatsudoki Kob Gen 2 × 120kW 105V d.c. Fuel 916,5t 12kn
5151517 4160	**TA YA** ex Hisaka Maru-72 **Ta Ya S.S. Co. Ltd.** Keelung Taiwan	**463** 258 691	CR (Taiwan)	**1961** Kurushima Dock Co. Ltd.—Imabari 51,31 8,01 3,607 46,00 7,95 4,02 1 dk	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. 10kn
6502268 BKCZ 3519 Df Pfd Rdr	**TA YU** ex Ten Yang-70 ex Chokyu Maru-69 **Ta Peng S.S. Co. Ltd.** Keelung Taiwan	**2 262** 1 482 3 664	CR (Taiwan)	**1964** Imabari Zosen—Imabari 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 450V a.c. Fuel 354,5t 12,25kn
7007851 Df Esd Rdr	**TA YU** **Ta Yu Fishery Co. Ltd.** Keelung Taiwan	**130** — —		**1969** Tung Lung S.B. Co. Ltd.—Klg 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side-Trawler	Oil 261kW (350bhp) Kung Li Eng. Works Klg
7041704 Df Esd Gc Rdr	**TA ZONG No. 1** **Huong Cheng Fishing Co. Ltd.** Kaohsiung Taiwan	**200** — —		**1970** Sang Yang Shpyd—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tok
7041716 Df Esd Gc Rdr	**TA ZONG No. 2** **Huong Cheng Fishing Co. Ltd.** Kaohsiung Taiwan	**200** — —		**1970** Sang Yang Shpyd—Kaohsiung 36,71 6,33 2,591 31,98 6,30 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Tok
6609286 OWTC Esd Rdr RT	**TAARS** **Sydfyenske D/S A/S** Spodsbjerg Danish	**460** 146 666	BV	**1966** P. Hoivolds M/V—Krs 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 270P	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kel Fuel (d.o.) 15kn
7398315 547210	**TAASINGE** **Axel Larsen** United States	**121** — —		**1973** ....Larose ... ... 19,89 6,71 1 dk	**M Fishing** Side-fishing	Oil 246kW (330bhp) ....

5348081 SVGH	**TAAWON 2** **Societe Cooperative des Petroles** Suez Egyptian	**391** 192 500	 PR	**1960** Stocznia "Zacisze"—Wroclaw 53,60 8,49 1,699 50,25 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halbersta Gen 1 × 6,5kW 110V d.c. 10
5348093 SUJP 31	**TAAWON 3** **Societe Cooperative des Petroles** Suez Egyptian	**393** 196 500	 BV	**1960** Stocznia "Zacisze"—Wroclaw 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halbersta Gen 1 × 6,5kW 110V d.c. 11
5348108 167	**TAAWON 4** **Societe Cooperative des Petroles** Port Said Egyptian	**391** 197 500	 PR	**1960** Stocznia "Zacisze"—Wroclaw 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made58 fitted60 Masch. Halberstadt Halbersta Gen 1 × 6,5kW 110V d.c. 11
5348110	**TAAWON 5** **Societe Cooperative des Petroles** Port Said Egyptian	**391** 194 500	 BV	**1961** Stocznia "Zacisze"—Wroclaw 53,35 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halbersta Gen 1 × 6,5kW 110V d.c. 10
5348122	**TAAWON 6** **Societe Cooperative des Petroles** Suez Egyptian	**391** 194 500	 BV	**1961** Stocznia "Zacisze"—Wroclaw 53,60 8,49 1,699 49,99 8,21 3,41 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) E made60 fitted61 Masch. Halberstadt Halbersta Gen 1 × 6,5kW 110V d.c. 10
5422588 SUHG 840	**TAAWON 7** ex Dolium-63 ex President Bolivar-32 **Societe Cooperative des Petroles** Suez Egyptian	*1 142* *533* 1 116	 ✠Classed LR until 12/69	**1922**-7 Schps. "Gideon" v/h J. Koster Hzn. —Gro 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R	**TS Tanker** 8 Ta ER L.1 334 HeCls. B	T 3Cy. 278 456 & 730 × 449 507kW (680ihp) L. Straatman Dordrec Fuel 125,0t (o.f.)-9,0pd 9
5348134 Esd RT	**TABALONG** ex Krka-61 **P. T. Perusahaan Pelajaran** **'Tandjung Selatan'** Bandjermasin Indonesian	**607** 281 660		**1953** Brodogradiliste "III Maj"—Rka 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulz C.R.D. Adriatico Fuel 37,5t (d.o.) 10,5
6423151 Esd Rdr RT	**TABARE** **Empresa Ferrocarriles del Estado** **Argentino** Buenos Aires Argentine	**2 980** — —	**✠A1** SS 5/70 River Parana service, limiting port seawards Buenos Aires **✠LMC** EL (w) 1$\frac{13}{16}$"SQ	**1965**-8 Ast. Argentino Astarsa—Tigre 122,61 20,60 114,61 20,01 5,74 1 dk rf 889 11BH WB256t incl. DTf128t	**TM Spec Cargo/Ferry** Trains RoRo	2 Oil 4SA each 7Cy. 400 × 600 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Au
6906555 GZJP 337161 Df Esd Gc Rdr RTm/h/v	**TABARISTAN** **P. & O. Steam Nav. Co.** London British	T.Mk **6 416** 3 427 — **9 627** 5 475 14 385	**✠100A1** **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1969**-5 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. S 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf) 17,5
5348172 3VAK Df Esd Gc Rdr RT	**TABARKA** ex Isee-61 **Cie. Tunisienne de Navigation** Tunis Tunisian	**1 316** 644 1 651	 BV	**1952** S.A. des Anc. Ch. Dubigeon—Nts 83,01 11,94 4,680 ... ... 1 dk	**M General Cargo** Ref In.90 3 Ha (9,6 × 5,1) (10,2 11,5 × 6,0) ER Der 4(5) 2(3)	Oil 4SA 8Cy. 400 × 660 1 343kW (1 800bhp) MA Soc. Gen. de Const. Mec. La Courneuv Fuel 71,0t
5348184 Df	**TABASCO** ex Marine O.-41 **Mexican Government (Finance Ministry)** Cia. Exportadora e Importadora Mexicana S.A. Veracruz Mexican	**5 480** 3 357 —		**1918** N. Odero fu Aless & Co.—Gen *121,22* 15,80 15,78 1 dk R	**S General Cargo**	2 S Turb dr geared to sc. shaft F. Tosi S.p.A. Legnan Fuel (o.f.)
7035250 XCZJ Df Esd Rdr RTm/h/v	**TABASCO** **Government of Mexico** **(Secretaria de Marina)** Mexican	**2 204** 1 049 2 459	 BV	**1970** Dubigeon-Normandie S.A.—Nts 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12
6622563 196964 Esd Rdr RTm/h/v	**TABBA TABBA** **Adelaide Steamship Industries** **Pty. Ltd. & Swan River** **Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**347** 44 —	**✠100A1** SS 3/71 tug **✠LMC** EL (f)	**1966**-12 Adelaide Ship Cons. Pty. Ltd.—Adl 35,82 9,91 4,090 33,61 9,35 5,14 rf 1092 BK 152 3BH WB181t incl. DTa52t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Pr Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 14
5348196 EARA	**TABEIRON** **Pasqueros Tabeirones S.L.** Vigo Spanish	**154** 54 —		**1946** Ast. del Noroeste—El F *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar B
5348213 EASK	**TABEIRON JUAN** **Pasqueros Tabeirones S.L.** Vigo Spanish	**154** 54 —		**1946** Ast. del Noroeste—El F *27,10* 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar B

7227293 3DOH 332624 Rdr	**TABILAI** **Government of Fiji (Marine Dept.)** Suva Fijian	**291** 79 122		**1971** Govt. of Fiji (Marine Dept.)—Suva 36,58 8,26 1,372 31,09 8,23 1,83 1 dk	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 351kW (470bhp) Rolls-Royce Motors Ltd. Shrewsbury Fuel (d.o.) 9kn
5348249 FNBQ Df Esd Gc Rdr RT	**TABOA** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Verdon French	**7 271** 4 144 9 484	BV	**1958** Ch. Reunis Loire-Normandie—Gd. Quevilly 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 329 B.13 355 5 Ha (5,4 × 3,9) (10,9 9,3 × 6,0) ER (11,7 11,7 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 924,5t 17,25kn
5348251 PKEQ	**TABOELAN** **Republik Indonesia P.T. Pelajaran Nasional Indonesia** Jakarta Indonesian	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp Fuel 6,0t 7kn
7038563 HOYF 4894-NY Rdr RT	**TABOGA** **Panama Refineria S.A.** Panama Panamanian	**2 978** 2 566 6 760	AB	**1971** Usuki Tekkosho—Saiki 95,10 15,91 5,973 91,45 15,85 7,62 F 9,5 1 dk rf 152	**TM Tanker** 8 Ta ER	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Peoria Gen 2 × 127kW 440V 60Hz a.c.
5348275 MNBM 185427 Df Esd Gc Rdr RTv	**TABOR** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division Liverpool British	**3 694** 1 587 5 088	**✠100A1** SS 9/70 **✠LMC** **✠Lloyd's RMC** EL z 1$\frac{15}{16}$"SQ	**1952**-3 Caledon S.B. & E. Co. Ltd.—Dun 117,46 16,82 6,636 109,96 16,77 9,91 F 9,8 1 dk & S dk R rf 152 Coll BH to S dk 6 to 2nd dk WB1272t incl. Tunnel tanks 91t	**M General Cargo** OSD Ref 4 Ho 15,8 24,8 24,5 11,8 G.9 254 B.8 333 In.182 5 Ha (7,9 1,8 × 4,8) (13,7 12,9 5,3 × 6,1) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie & Co. Ltd. Nwc AuxB 0,83MPa (120lb/in²) Gen 3 × 175kW 220V d.c. Fuel 937,0t (d.o.) 14,5kn
6511659 ZUBA 350672 Df Esd Gc Rdr RT	**TABORA** **Cape Continent Shipping Co. (Pty.) Ltd.** Cape Town S. African	**9 684** 5 952 13 767	**✠Lloyd's RMC** GL	**1965** Deutsche Werft—Ham 155,89 20,55 9,154 144,53 20,50 12,10 2 dks	**M General Cargo** Ref 12P 5 Ho 17,6 21,4 24,5 16,9 18,5 In.727 5 Ha (stl) (8,9 11,8 14,7 11,8 11,8 × 5,7) Der 1(150) 1(25) 8(5-10) 4(5) 4(3,5-5,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 400V 50Hz a.c. Fuel (hvf) 18,25kn
5348287 MBKJ 182840 RT	**TABORA** ex Julyvanda-48 **Dilmun Nav. Co. Ltd.** London British	**390** 276 539	Classed LR until 7/53	**1948** Suez Canal Lighterage Co. Ltd.—P.Sd 47,88 8,31 2,617 45,34 8,26 3,05 P 8,0 RFD 7,1 1 dk RW	**M General Cargo Barge** Mchy.aft G.647 2W Der 2(3,5)	Oil 4SA 4Cy. 260 × 370 Ruston & Hornsby Lcn Fuel 115,0t 6kn
5306344 TUNP Df Esd Gc Rdr	**TABOU** ex Saint Marc-73 **Societe Ivoirienne de Transports Maritimes (SITRAM)** Abidjan Ivory Coast	**5 669** 2 720 7 490 **7 422** 4 332 10 199	BV	**1959** Cant. del Mediterraneo—Gen 134,25 18,55 7,081/8,503 124,47 18,51 10,75 P 33,9 B 6,1 F 24,1 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 13,5 12,5 14,4 23,0 20,8 ER G.13 591 B.12 490 In.252 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 17W Cr 1(30) Der 6(10) 6(8) 2(5) 2(2)	Oil 2SA 16Cy. 680 × 1200 3 544kW (4 750bhp) S.A. Fiat S.G.M. Tur Gen 2 × 240kW 2 × 160kW 220V d.c. Fuel 260,5t (d.o.) 14,5kn
7028984 JWSL Df Esd Gc Pfd Rdr RTm/h/v	**TABRIZ** **Wilh. Wilhelmsen** Tonsberg Norwegian	**106 970** 80 959 214 030	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL A* 4$\frac{1}{8}$"U3	**1970**-10 Kockums M/V A/B—Mmo 316,09 48,82 19,019 305,62 48,77 24,52 F 25,3 1 dk rf nil 14BH WB34092t incl. DTf5476t clean ballast tanks 20238t	**S Tanker** pt higher tensile steel 16 Ta ER L.261 034 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,24MPa (73,8kg/cm²) Spt 510°C 6,21MPa (63,3kg/cm²) hs2807,3 sg 1,13MPa (11,5kg/cm²) Gen 1 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Fuel 8 069,5t (o.f.)-147,5pd 16kn
6929208 3DOR 332630 Df Esd Gc Pfd Rdr RTm	**TABUSORO** ex Heia-74 **Government of Fiji (Marine Dept.** Suva Fijian	**199** 123 398	NV	**1969** Rosslauer Schiffs.—Rosslau 40,42 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk	**M General Cargo** 1 Ho 25,9 ER G.405 In.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 317kW (425bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 220V 50Hz a.c. Controllable pitch propeller 10kn
5044867 YXXY AGSI-1345 Df Esd Gc Pfd Rdr RT	**TACAMAR 1** ex Amacuro-73 ex San Javier-70 ex Birdwood-67 **Tacarigua Marina C.A.** La Guaira Venezuelan	**2 752** 1 608 4 318	**✠100A1** M9/73-9 mos **✠LMC** EL t	**1945**-10 S. P. Austin & Son Ltd.—Sld 100,13 13,57 6,058 95,10 13,49 6,74 RQD 57,3 F 9,2 1 dk RW NS 5BH WB385t incl. DTm159t	**M General Cargo** Mchy.aft G.5 819 B.5 437 1W	Oil 4SA 9Cy. 432 × 457 with flexible coupling & reverse reduction gear 1 798kW (2 410bhp) ✠NE 5/59 Ruston & Hornsby Lcn (✠ ndb5/59 0,69MPa (100lb/in²)) 9,5kn
7352945 JWNP Df Esd Gc Pfd Rdr RTh/v	**TACHIBANA** **Wilh. Wilhelmsen** Tonsberg Norwegian	**36 243** 23 325 64 570	NV (Class cont.)	**1974** Mitsubishi Hvy Ind. Ltd.—Kob 224,01(BB) 31,86 13,317 211,28 31,79 18,37 F 13,8 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 635 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf) 14,5kn
7126176 JK3525 110837 Rdr RT	**TACHIBANA** **Hagi Kaiun Y.K.** Hagi Japanese	**197** 109 —		**1971** Izumi Zosensho—Moji 31,98 6,23 1,766 30,43 6,20 2,67 1 dk	**M Ferry** 160P Mchy.aft	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Tok 12kn

7210484 JDSV 112797 Df Esd Gc Pfd Rdr RT	**TACHIBANA MARU** **Tokyo Kaiji K.K. & Kitanihon Kisen K.K.** Tokyo Japanese	**7 006** 4 697 11 582	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd	 Yaiz 14k
7373755 JL4092 117358 Esd Rdr RT	**TACHIBANA MARU** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**2 814** 5 080	NK	**1974** Kochi Jukogyo—Kochi 15,04 6,732 88,02 15,02 8,01 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	 Yaiz
6705717 JK2320 97877 Rdr RT	**TACHIBANA MARU No. 1** **Shoun Kisen K.K.** Ondo Japanese	**499** 271 1 099		**1966** Kanda Zosensho—Kur 53,90 8,72 4,115 49,00 8,70 4,40 1 dk	**M Tanker** 4 Ta ER L.1 157	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.	 Ko 11k
7108021 JM3364 110387 Gc Rdr RT	**TACHIBANASAN MARU** **Muromachi Kinkai Kisen K.K.** Fukuoka Japanese	**993** 571 1 952	NK	**1970** Koyo Dock—Mihara 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 337	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd	 Ko 11,5k
7017612	**TACHING No. 27** **China Ocean Shipping Co.** People's Rep. of China	**10 000** — 15 241		**1969** Hung Chi Shipyard—Shi 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7102120	**TACHING No. 28** **China Ocean Shipping Co.** People's Rep. of China	**10 000** — 15 241		**1970** Hung Chi Shipyard—Shi 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7053202	**TACHING No. 29** **China Ocean Shipping Co.** People's Rep. of China	**10 000** — 15 241		**1971** Hung Chi Shipyard—Shi 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
7224980	**TACHING No. 30** **China Ocean Shipping Co.** People's Rep. of China	**10 000** — 15 241		**1972** Hung Chi Shipyard—Shi 160,03 ... ... 1 dk	**M Tanker** Mchy.aft	Oil	
5155185 OAMD Df Esd Gc Rdr RTm/v	**TACNA** ex Hornsee-72 **Consorcio Naviera Peruano S.A.** Callao Peruvian	**6 382** 3 687 10 132 **9 017** 5 390 12 968	BV GL	**1959** Deutsche Werft A.G.—Ham 150,86 19,56 7,709/8,932 138,74 19,51 11,74 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12P G.19 640 B.17 840 In.59 5 Ha (stl) (7,7 13,4 11,9 × 6,4) ER (11,9 11,9 × 6,4) 16W Der 1(80) 1(5-10) 3(3-10) 12(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 230/400V 50Hz a.c. Fuel 1 366,5t (hvf)	 Au 16,5k
5348380 178452	**TACOMA** **Tacoma Pty. Ltd.** Port Adelaide British	**129** 85 —		**1951** Haldane Bros. Pty Ltd.—Pt. Fairy 25,61 6,58 2,591 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 2,9) 1W Der 1(5)	Oil 4SA 6Cy. 229 × — 373kW (500bhp) NE 73 Grenaa Mtrf.	 Grenaa 9k
7123538 GPHR 358147 Df Esd Gc Rdr RTm/h/v	**TACOMA CITY** **Reardon Smith Nav. Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**16 704** 11 376 26 257	✠100A1 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G1 2 11/16"U2	**1972**-3 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 174,10(BB) 25,51 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf)	 B&W Be 15,25k
7203338 JDIC 112772 Df Esd Gc Rdr RT	**TACOMA MARU** **Daiwa Kaiun K.K.** Osaka Japanese	**18 885** 12 191 31 449	NK	**1972** Tsuneishi Zosen—Numakuma 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 2 365,5t-39,5pd	 Tamashima 14,75k
5348392 JDMI 89479 Df Esd Gc Pfd Rdr RT	**TACOMA MARU** **Mitsui O.S.K. Line Ltd.** Osaka Japanese	**9 171** 5 439 12 182	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob 156,14 19,46 9,205 144,99 19,40 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 730 B.18 308 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 × 7,6) ER (12,8 12,8 8,3 × 7,6) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 220kW 445V a.c. Fuel 1 200,0t-43,5pd	 Sulze Ko 18,25k
7325954 EGDW Df Esd Rdr RT	**TACORONTE** Launched as Helios **Compania Espanola de Petroleos (CEPSA)** Santander Spanish	**215** — 135	✠100A1 tug **✠LMC** UMS EL E 11/16"U1	**1974**-1 Ast. de Santander S.A.—Snt 31,91 8,84 3,499 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB36t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared Fabrica de San Carlos S.A. Gen 2 × 80kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller	 MWM Co

5363964 MPGB 160596	**TACTFUL** ex Tolbenny-65 ex F. T. Everard-51 **W. J. Reynolds Ltd.** Plymouth British	**124** — —	✠Classed LR until 1/61	**1928**-10 Fellows & Co. Ltd.—Yar 26,52 6,58 3,353 25,30 6,56 3,59 R BK 178	**S Tug** Mchy.aft	T 3Cy. 343 559 & 914 × 686 Plenty & Son Ltd. Nby
7352696 SWSV 6098-KJ Df Esd Gc Pfd Rdr RTm/h	**TACTIC** **Moontide Shipping S.A.** Piraeus Greek	**105 422** 87 952 237 085	**100A1** oil tanker **LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 NK	**1974**-5 Kawasaki Hvy Ind. Ltd.—Sakaide 319,97(BB) 53,07 19,654 305,01 53,00 25,30 1 dk rf 152 11BH WB-	**S Tanker** pt higher tensile steel Mchy.aft 19 Ta L.287 860 HeCls. B Der 2(20)	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36MPa (75kg/cm^2) Spt 515°C 6,38MPa (65kg/cm^2) hs2172,0 Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 949,5t (o.f.)-176,0pd 16,25kn
5348419 GHNL 303169 Df Esd Gc Rdr RTm/v	**TACTICIAN** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **6 034** 3 175 8 999 **8 701** 4 783 11 554	✠**100A1** SS 11/71 after tunnel side tanks — vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2½"SQ	**1961**-6 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,80 19,00 7,932/9,113 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 26,2 21,0 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) (10,2 × 6,1) Cr 1(5) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 1,04MPa (150lb/in^2) Gen 4 × 220kW 220V d.c. Fuel (hvf)
5348421 Esd RT	**TACUAREMBO** Launched as Nuri **Servicio Oceanografico y Pesca** Montevideo Uruguayan	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bbo 27,89 6,02 2,921 24,01 6,00 3,20 RW	**M Fishing** Side-Trawler	Oil 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 37,5t
5344982 CXEQ Df Esd Gc Rdr RTm/h	**TACUARI** ex Moslane-67 ex Sunmoss-64 ex Sun Mostun-56 **Gasmar S.A.** Montevideo Uruguayan	**6 173** 3 503 10 679 **8 768** 5 155 12 855	NV	**1956** Deutsche Werft A.G.—Ham 146,31 18,83 8,141/9,145 134,63 18,75 12,04 P 15,0 B 24,4 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 5 Ho 14,0 20,0 21,7 ER 21,0 21,0 G.18 321 B.16 707 5 Ha (stl) (9,0 11,9 13,4 × 7,3) ER (11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 371,5t (hvf) 13,5kn
6517988 JK2221 95649	**TADO MARU** **T. Doi** Ondo Japanese	**457** 252 732		**1964** Kanda Zosensho—Kur 49,61 8,13 3,607 44,99 8,11 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 11,5kn
5429110 TOKH 5035 Df Esd Pfd RT	**TADORNE** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle French	**228** 76 —	BV	**1963** At. & Ch. de la Manche—Dpe 37,67 7,24 3,537 32,11 7,22 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 280 560kW (750bhp) Etab. Crepelle Lille Fuel (d.o.) 12kn
7230070 5MJU 4298 Df Esd Gc Pfd Rdr RTm/h/v	**TADOTSU** **Euroship Inc.** Monrovia Liberian	**61 556** 48 949 131 813	AB NK	**1972** Kawasaki Hvy Ind. Ltd.—Kob 273,01(BB) 42,07 16,993 260,00 42,02 23,50 1 dk rf 152	**M Tanker** 13 Ta ER L.161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1160kW 450V 60Hz a.c. Fuel 4 423,0t (hvf)-82,0pd 15kn
6823569 JK2934 103153 Rdr RT	**TADOTSU** **Setonaikai Kisen K.K.** Hiroshima Japanese	**617** 276 —		**1968** Shikoku Dock Co.—Takamatsu 47,81 11,03 2,515 44,00 11,00 3,79 1 dk RW	**TM Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 24,5t 13kn
6918716 VDKP 325750 Df Esd Gc Rdr RTm/h/v	**TADOUSSAC** **Canada Steamship Lines Ltd.** Collingwood Canadian	**20 634** 14 562 29 262	✠**100A1** Lake SS 9/74 Great Lakes & River St. Lawrence service ✠**LMC** EL (rt) 2⅜"U2	**1969**-10 Collingwood Shpyds—Clw 222,59 22,94 8,764 218,90 22,86 12,78 P 28,7 F 18,9 1 dk RW rf nil NS 3BH WB12296t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 29,2 ER G.32 310 23 Ha (stl) (each 3,3 × 16,7) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win 2 AuxB(1 o.f. 1 ex.g) 0,52MPa (75lb/in^2) Gen 3 × 800kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 14,75kn
6421529 URDN M-26136 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1961** A. Zhdanov—Len 101,50 14,61 3,849 94,01 14,56 5,72 2 dk	**TM Passenger/General Cargo** Ref 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 14,5kn
7001223 USZS M-28016 Df Esd Gc Rdr RT	**TADZHIKISTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,8) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len 13kn
6720573 6KYD BF21517 Df Esd Gc Pfd Rdr RT	**TAE BAEK SAN** **Office of Fisheries Administration** Busan S. Korean	**310** 76 488	KR	**1967** Usuki Tekkosho—Usuki 45,65 7,55 2,998 41,00 7,52 3,61 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho Usuki 12,5kn

7115141 6MDI BM10046 Df Esd Gc Rdr RT	**TAE CHANG** **Dai Han Coal Corp.** Busan S. Korean	**3 655** 2 184 5 702	AB	**1971** Korea S.B. & E. Corp.—Pus 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 646 B.7 192 2 Ha ER	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Fuel 422,5t
5309621 Df Esd Rdr RT	**TAE GYUNG** ex Sun Victory-71 ex Yung Chang-71 ex Mae Chon-69 ex San-Ei Maru-65 **Myung Hwa Shipping Co. Ltd.** Singapore Singapore	**3 701** 2 004 5 443		**1949** Uraga Dock—Yokosuka 108,11 14,99 6,986 101,83 14,94 8,23 P 47,6 F 8,9 1 dk RW	**M General Cargo** G.6 754 B.6 182 3 Ha (7,5 × 6,0) (24,4 × 6,9) ER (11,8 × 6,9) 8W Der 1(29,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) NE 59 Mitsubishi Zosen Fuel 541,5t Hn 11
7115139 6MDJ BM10045 Df Esd Gc Rdr RT	**TAE SUNG** **Dai Han Coal Corp.** Busan S. Korean	**3 655** 2 184 5 702	AB	**1971** Korea S.B. & E. Corp.—Pus 108,87 15,83 6,528 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 646 B.7 192 2 Ha ER	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Fuel 422,5t
5035971 BF21559 Df Gc Rdr	**TAE YANG No. 33** ex Banshu Maru No. 33 **Korea Marine Industry Development Corp.** Busan S. Korean	**957** 502 1 255		**1956** Hayashikane Zosen—Smk 65,21 10,60 4,598 59,21 10,51 5,01 P 28,7 B 9,5 F 10,4 1 dk	**M Spec Cargo** Fish-carrier Ref B.1 007 In.140 4 Ha (each 2,6 × 1,8) ER 4W Der 4(5)	Oil 4SA 7Cy. 470 × 670 597kW (800bhp) Akasaka Tekkosho Yai 12,5
7043556 DDNE Df Esd Gc Pfd Rdr RT	**TAEHO** Launched as Ariel **Adam Schiffahrts ges. K.G.** Bremen Fed. Rep. of Germany	**25 831** 13 828 25 447	AB GL	**1971** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho 10 Ha	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghou Franco Tosi S.p.A. Legnan Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5
7034816 DLBA Df Esd Gc Pfd Rdr RT	**TAEPING** **Adam Schiffahrtsges K.G.** Bremen Fed. Rep. of Germany	**25 827** 13 824 25 447	AB GL	**1971** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho 10 Ha (stl)	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghou Franco Tosi S.p.A. Legnan Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5
5348512 EBZP Df Esd RT	**TAFIRA** **Lloret & Llinares** Las Palmas Spanish	**243** 139 —		**1960** Ast. de Murueta S.A.—Murueta *32,62* 6,91 31,98 3,99 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Am 10
7230587 7TAE Df Esd Rdr RT	**TAFNA 1** **Cie. Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algerian	**359** 104 —	BV (Class cont.)	**1972** D. W. Kremer Sohn—Elmshorn 34,90 9,66 3,703 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Ki Controllable pitch propeller 13
7302835 7TAF Df Esd Rdr RT	**TAFNA 2** **Cie. Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algerian	**359** 104 139	BV	**1973** D. W. Kremer Sohn—Elmshorn 34,90 9,66 3,925 30,82 9,20 4,70	**M Tug**	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared Atlas-Mak Masch. Ki Controllable pitch propeller 13
5348536 1212 RT	**TAFRASH** ex Tanb-55 **Nain Kawaiti** Khorramshahr Iranian	*209* *11* 89	✠Classed LR until 9/65	**1949**-4 Scott & Sons—Bwg 33,58 7,07 2,204 31,53 7,01 2,75 rf nil	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nb Fuel 55,0t 9
5348548 LLSL	**TAFTOY** ex SKULOY-51 **Brodrene Tafto** Erling Tafto Trondheim Norwegian	**182** 74 —		**1944** ....England *34,78* 6,81 6,76 3,48 1 dk conv Tug 51	**Wood M General Cargo** Mchy.aft 2 Ha (3,3 5,7 × 2,9)	Oil 2SA 2Cy. 420 × 480 119kW (160bhp) E made29 refitted51 J. & C. G. Bolinders M/V A/B Sk Fuel (d.o.)
6914100 ESIP M-30287 Df Esd Gc Pfd Rdr RT	**TAFUIN** **U.S.S.R.** Nakhodka U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.110 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 248 × 360 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5
5348574 248571 Df Esd Gc	**TAG KNOT** **United States Department of Commerce** Brunswick United States	**3 805** 2 123 6 142	AB	**1945** J. A. Jones Const. Co.—Brunswick 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.7 306 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilto Gen 2 × 250kW 220V d.c. Fuel 990,5t 11
7002930 JNFA 105571 Df Esd Gc Rdr	**TAGA MARU** **Usui Kaiun K.K.** Shiogama Japanese	**2 991** 1 956 5 745	NK	**1969** Usuki Tekkosho—Saiki 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (stl) (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kd Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75

326057 GGN 8550 Df Esd Gc Rdr	**TAGA MARU** ex Showa Maru No. 1 **Hoko Suisan K.K.** Tokyo Japanese	**977** 569 1 219		**1957** Kanasashi Zosensho—Shimizu 59,92 11,03 4,598 59,01 11,00 5,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Oil 4SA 6Cy. 470 × 670 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd 10,5kn
911732 Df Gc Rdr	**TAGA MARU No. 11** **U. Nakano** Muroto Japanese	**284** — —		**1969** Kochiken Zosen—Kochi 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
348639 QVT M-1992 Df Esd Gc	**TAGANROG** ex Szczecin-55 **U.S.S.R.** Zhdanov U.S.S.R.	**2 860** 1 485 4 204	RS	**1953** Stocznia Gdanska—Gdk 114,05 14,71 6,325 104,50 14,66 6,61 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 G.7 937 B.7 113 5 Ha (7,4 9,0 7,6 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 9Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Tri Fuel 717,0t (d.o.) 14,25kn
905903 ULA M-30254 Df Esd Gc Pfd Rdr RT	**TAGANROG** **U.S.S.R.** Kerch U.S.S.R.	**2 653** 1 115 1 139	RS	**1968** Volkswerft Stralsund—Stralsund 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7109386 EWJK Df Esd Gc Pfd Rdr RT	**TAGANROGSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 745	BV	**1972** Ch. Nav. de La Ciotat—Le Trait 164,57 22,05 8,014 153,17 22,00 13,52 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.14 106 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 8W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St.N Controllable pitch propeller 17,5kn
620802 WB814	**TAGAR** **Commissioners for The Port of Calcutta** Calcutta Indian	**156** — —	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilding) Ltd.—Lwt 27,44 8,03 2,979 24,54 7,93 3,66 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
7219129 JEEY 112836 Df Esd Gc Pfd Rdr RT	**TAGAWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japanese	**110 058** 80 362 219 801	NK	**1972** Ishikawajima-Harima Hvy Ind.—Yka 315,76(BB) 50,04 19,609 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.264 346	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishikawajima Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-168,5pd 16,25kn
348641 JWUE Df Esd Gc Rdr RT	**TAGAYTAY** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 579** 5 428 12 012 **11 744** 8 125 12 757	**✠100A1** SS 6/72 DTm and tunnel side tanks-vegetable oil Tank over tunnel-latex **✠LMC** **✠Lloyd's RMC** EL (B†) 2¼"SQ	**1958**-4 Deutsche Werft A.G.—Ham 188,73 20,05 7,859/8,621 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447t incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.1 333 C.Ho 60/20′ 28/40′ C.Dk 136/20′ 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 11(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain Cpn 2 AuxB 1,02MPa (147lb/in²) Fuel 2 566,5t (hvf) 18kn
5086786 DYWD 202659 Df Rdr RT	**TAGBILARAN CITY** ex Davao City-72 ex Davao-70 ex FS-200-63 **William Lines Inc.** Cebu Philippine	**691** 299 711	AB	**1944** Higgins Industries Inc.—N.Os *67,88* 9,86 3,601 64,09 9,76 4,35 F 8,0 1 dk rf 152 len 62	**TM Passenger/General Cargo** 297P 3 Ho 12,1 10,3 15,2 ER B.1 104 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 62,0t (d.o.)
7052545 EVSC M-30547 Df Esd Gc Rdr RT	**TAGIL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 12,25kn
348665 UNEQ M-9189 Df Esd Gc	**TAGIL** **U.S.S.R.** Murmansk U.S.S.R.	**687** 225 432	✠	**1956**-6 A/B Gavle Varv—Gfl 63,00 9,35 4,290 55,02 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
7421071	**TAGNAZOUT** ex Yperlee-74 ex Espana **Morocan Government (Ministry of Public Works & Communications)** Agadir Moroccan	**846** 533 —	BV	**1909** Schps. L. Smit & Zoon—Kinderdijk *60,20* 10,22 10,19 5,14 1 dk conv General Cargo 56	**TM Dredger** Suction	2 Oil 4SA each 8Cy. 285 × 420 970kW (1 300bhp) NE 53 Masch. Augsburg-Nurnberg Aug 8,5kn
7236567 8JBH 113622 Df Gc Rdr RT	**TAGOSHIMA MARU No. 6** **Sasuki Suisan K.K.** Kamo Japanese	**298** 153 405		**1972** Miho Zosensho—Shimizu 51,06 8,03 3,468 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok

5348689 PHWH Df	**TAGRI** ex Antares-54 ex Anna-48 **T. Ritskies** Wijnne & Barends B.V. Leeuwarden Netherland	**274** 169 297	 BV	**1931** A. de Bakker—Rot 39,98 6,53 2,591 ... ... RQD 10,4 F 4,6 1 dk R	**M Passenger/General Cargo** 25P 1 Ho 21,0 ER G.435 B.421 2 Ha (11,2 5,4 × 4,1) ER 2W	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 71 English Electric Diesels Ltd. Kelv Mar. Div. Fuel 8,0t (d.o.)
7208223	**TAGRIN** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	✠**A1** Freetown-Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ	**1972**-2 Chr. Ruthof Schiffsw.—Mainz 63,02 11,21 1,309 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvi Mar. Div. Gen 1 × 20kW 450V 50Hz a.c.
5348691 LAOE Df Esd Gc Rdr RT	**TAGUS** **Wilh. Wilhelmsen** Tonsberg Norwegian	**6 397** 3 715 10 567	✠**100A1** SS 8/71 DTm and tunnel side tanks- oil FP above 65,5°C. or veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1953**-2 Kockums M/V A/B—Mmo 152,10 19,61 8,421 143,52 19,54 13,09 P 13,2 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1529t incl. Tunnel tanks 358t DTm945t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 077 B.18 576 In.805 6 Ha (9,5 × 5,4) (11,4 11,4 × 6,4) ER (10,5 10,5 × 6,4) (2,4 × 5,4) 18W Der 1(25) 2(10) 8(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B ✠ NAuxB(ex.g) 8/71 0,69MPa (1 ✠ NAuxB(o.f.) 8/69 0,69MPa (10 Fuel 1 638,0t (hvf)-36,5pd
5348706 5MGD 4289 Df Esd Gc Rdr RTm	**TAHAMA** **Hado Shipping Corp.** Monrovia Liberian	**12 303** 7 388 —	✠**100A1** TD 2/71 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1958**-7 Verolme Schpsw.—Heusden 170,64 22,20 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Mchfbk. AuxB(ex.g) 1,25MPa (180lb/in²) ✠ 2 NAuxB3/69 1,25MPa (180lb Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 098,0t (hvf)-22,5pd
5034020 RT	**TAHAMTAN** ex Bahramand-68 ex Empire Doris-48 **A. Shafei & Partners** Khorramshahr Iranian	**307** — 168	 Classed LR until 17/10/69	**1944** Scott & Sons—Bwg 34,70 9,17 3,836 32,01 9,15 4,12 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Gen 1 × 15kW 1 × 5kW 110V Fuel 96,5t (o.f.)
6705107 HO-7162 2100-PEXT Esd RT	**TAHANI** ex Aupsa I-71 ex Reno II-68 **Animalfeeds International Corp.** Panama Panamanian	**138** — 282	 ✠Classed LR until 5/73	**1968**-3 Ast. Unidos del Pacifico—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk BK 127	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse r geared 283kW (380bhp) Caterpillar Tractor Co. Gen 1 × 3kW 1 × 1,5kW 32V d.
7353107 JBNS 116276 Df Esd Gc Pfd Rdr RT	**TAHITI MARU** **Okura Shoji K.K.** Tokyo Japanese	**10 590** 6 882 16 166	 NK	**1974** Namura Zosen—Osa 151,26(BB) 21,24 9,449 139,12 21,21 12,40 P 29,0 F 10,1 1 dk pt 2nd dk	**M General Cargo** Mchy.aft G.21 565 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5p & s × 6,2) (19,5p & s × 6,2) (17,2p & s × 6,2) Cr 2(15) Der 1(20) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Fuel 1 447,0t-27,5pd
7222853	**TAI AN** **China Ocean Shipping Co.** People's Rep. of China	**2 748** 1 280 4 877		**1972** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil Masch. Halberstadt Hal
7103124 BHFD 3082 Df Esd Gc Pfd Rdr RT	**TAI CORN** **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**17 586** 12 702 28 790	 AB CR (Taiwan)	**1971** Taiwan S.B. Corp.—Klg 181,31 25,05 10,275 168,00 25,00 13,80 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,2 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 12,0) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.
6708056 BNBQ 2238 Df Esd Gc Rdr	**TAI FONG No. 2** **Taiwan Maritime Transportation Co. Ltd.** Keelung Taiwan	**4 026** 2 725 6 353	 CR (Taiwan)	**1967** Kurushima Dock Co. Ltd.—Imabari 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 440V a.c. Fuel 526,5t
6522414 Df Esd Gc Pfd Rdr RTm/h/v	**TAI HU** ex Beauregard-74 **China Ocean Shipping Co.** People's Rep. of China	**41 007** 26 298 75 675	 NV	**1965** A/B Gotaverken—Got 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 1 477kW (1 980bhp) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-63,0pd
5281623 BHFA 2672 Df Esd Gc Pfd Rdr RT	**TAI JOHN** ex Polyrover-68 **Taiwan Navigation Co. Ltd.** Kaohsiung Taiwan	**11 330** 7 916 19 043	 CR (Taiwan) NV	**1961** Akers M/V A/S—Osl 159,65 21,14 9,754 148,29 21,09 12,50 1 dk rf 152	**M Bulk Carrier** 2P 5 Ho 17,9 19,9 19,9 20,5 19,9 ER G.23 325 B.21 192 5 Ha (11,6 12,9 12,9 12,9 12,1 × 9,1) ER 10W Der 10(5)	Oil 2SA 5Cy. 750 × 2000 6 259kW (8 390bhp) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 773,0t (hvf)
5394884 BNCJ 2707 RTm/h	**TAI LAI** ex Yamatsune Maru-69 **Hai Seng S.S. Co. Ltd.** Kaohsiung Taiwan	**980** 495 1 588	 CR (Taiwan)	**1962** Setoda Zosen—Setoda 73,94 10,47 4,585 63,99 10,42 5,21 1 dk	**M General Cargo** 1P 2 Ho 20,5 21,0 ER G.1 920 B.1 854 2 Ha (stl) (each 15,6 × 5,4) ER	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 1 × 17kW 105V d.c. Fuel 75,0t (d.o.)

6140013 BLHN 4280 Df Esd Gc Rdr	**TAI MING** ex Hai Tai-73 **Yangming Marine Transport Corporation** Kaohsiung Taiwan	**3 160** 1 666 3 733	**✠100A1** SS 11/71 **✠LMC** EL u 1$\frac{11}{16}$"SQ CR (Taiwan)	**1962**-8 Kasado Dock Co. Ltd.—Kudamatsu 99,40 14,25 6,020 91,09 14,20 8,01 P 23,2 F 10,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152 6BH WB559t	**M Passenger/General Cargo** 24P 4 Ho 16,7 15,3 14,7 13,4 ER G.5 510 B.5 165 4 Ha (7,7 9,8 9,8 9,8 × 6,1) ER 11W Der 1(25) 10(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Mitsui Zosen Tmn AuxB 0,69MPa (100lb/in^2) Gen 3 × 112kW 450V 60Hz a.c. Fuel 378,0t (hvf) 13,5kn
6348811 172825	**TAI NG** **Union Waterboat Co. (1972) Ltd.** Hong Kong British	**194** 117 305		**1948** H. Kg. & Whampoa Dock Co. Ltd. —H.Kg 33,71 6,71 2,794 6,66 1 dk	**M Tanker** Water 4 Ta	Oil 4SA 8Cy. 140 × 200 Norris, Henty & Gardner Mch Fuel 4,0t 8,5kn
6828428 BHFB 2548 Df Esd Gc Pfd Rdr	**TAI NING** **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**10 015** 5 596 12 600	CR (Taiwan) GL (NK)	**1968** Mitsubishi Hvy Ind. Ltd.—Kob 155,40(BB) 21,82 9,449 145,01 21,80 13,24 P 9,5 F 24,4 1 dk RW	**M General Cargo** Ref 6 Ho ER G.20 413 B.18 778 6 Ha (stl) (7,5 × 4,5) (10,2 12,0 14,4 12,8 8,7 × 7,0) ER 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 495,5t (hvf) 18,25kn
7118284 BHFE 3840 Df Esd Gc Rdr	**TAI PENG** **Taiwan Navigation Co. Ltd.** Kaohsiung Taiwan	**1 992** 743 474	AB CR (Taiwan)	**1971** Hayashikane Zosen—Nag 77,50 12,55 3,480 70,01 12,50 5,52 F 15,3 1 dk	**M Passenger/General Cargo** 662P 2 Ho B.190 2 Ha (1,5 × 1,5) (2,3 × 1,9)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 200kW 445V a.c. 17kn
6348823 JWWX Df Esd Gc Rdr RT	**TAI PING** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 579** 5 428 10 564 **11 744** 8 125 12 799	**✠100A1** SS 7/72 DTm and tunnel side tanks-vegetable oil Tank over tunnel-latex **✠LMC** **✠Lloyd's RMC** EL (Bt) 2$\frac{1}{4}$"SQ	**1958**-6 Deutsche Werft A.G.—Ham 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447 incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.1 333 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 1,02MPa (147lb/in^2) Fuel 2 566,5t (hvf)-43,5pd 19kn
5021592 6OPB 1362 Df Esd Gc Rdr RTv	**TAI SHAN** ex Araluen-73 **Tai Shan Shipping Inc.** Anglo Eastern Shipping Co. Ltd. Mogadishu Somali Rep.	T.Mk **6 528** 3 676 11 866 **9 606** 5 725 13 126	**✠100A1** SS 6/71 **✠LMC** EL (et) 2$\frac{1}{8}$"SQ	**1958**-4 Smith's Dock Co. Ltd.—Mdb 160,10 18,45 8,052/8,554 151,34 18,37 11,84 F 12,5 2 dks RW rf nil len 66 Coll BH to U dk 6 to 2nd dk WB2728t	**M General Cargo** 6 Ho 15,9 23,2 17,0 15,0 22,4 21,7 G.20 824 B.19 493 6 Ha (stl) (8,2 11,3 9,7 6,4 9,7 8,1 × 7,0) 18W Der 1(70) 10(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in^2) Gen 3 × 180/200kW 220V d.c. Fuel 1 670,5t (hvf) 14kn
7205702 VRBN 343831 Esd Rdr RT	**TAI SHAN** **Tai Tak Hing Shipping Co. Ltd.** Hong Kong British	**2 136** 1 035 —		**1972** Niigata Eng. Co. Ltd.—Niigata 78,64 (BB) 11,99 3,175 69,98 11,94 5,59	**TM Ferry** 1156P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn
6928199 Df Esd Gc Rdr	**TAI SHIANG No. 1** **Tai Shiang Fishing Co. Ltd.** Kaohsiung Taiwan	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,71 6,63 33,33 6,61 3,05 1 dk	**M Fishing** Side-fishing	Oil Makita Tekkosho Takamatsu
5027912 BHEX 2389 Df Esd Gc Rdr RTm/h	**TAI SHOU** ex Astwi-66 **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**8 963** 6 311 14 055	CR (Taiwan) NV	**1957** Forg. & Ch. de la Mediterranee—La Seyne 144,84 18,75 9,672 134,73 18,67 12,20 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** 5 Ho 17,8 20,1 18,9 18,9 17,6 ER G.18 859 5 Ha (stl) (8,1 11,3 9,8 11,3 11,3 × 7,8) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forg. & Ch. de la Mediterranee Hav Gen 3 × 250kW 220V d.c. Fuel 1 313,5t (hvf) 15kn
7334278	**TAI SHUN** **China Ocean Shipping Co.** People's Rep. of China	**2 748** 1 280 4 877		**1973** G. Dimitrov Shipyard—Varna 114,31 15,07 6,528 103,03 15,02 9,35 2 dks	**M General Cargo** Mchy.aft	Oil MAN Masch. Halberstadt Halberstadt 13,75kn
6908371 BHFC 2549 Df Esd Gc Pfd Rdr RTh/v	**TAI SUN** **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**10 015** 5 587 12 408	CR (Taiwan) GL (NK)	**1969** Mitsubishi Hvy Ind. Ltd.—Kob 155,00(BB) 21,82 9,449 145,01 21,80 13,21 P 9,5 F 24,4 1 dk RW	**M General Cargo** Ref 6 Ho ER G.19 660 B.18 056 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) ER 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 399,0t-37,5pd 18,25kn
5207823 VRBF 168610 Df Esd Rdr RT	**TAI TAM** ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	**155** — —	**✠100A1** SS 3/71 tug **✠LMC** EL (b) $\frac{7}{8}$"SQ	**1959**-4 P. K. Harris & Sons Ltd.—Apl 29,77 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr & reverse gear Ruston & Hornsby Lcn Fuel 35,5t 11,5kn
6419708 BHFG 4583 Df Esd Gc Rdr RT	**TAI TUNG** ex Ocean Endurance-73 ex Steel Engineer-71 ex Blue Master-69 **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**10 702** 6 479 14 033 **11 119** 7 012 15 583	AB CR (Taiwan) (NV)	**1964** A/B Oskarshamns M/V—Osk 155,25 20,78 8,916/9,449 143,26 20,73 12,81 P & B 143,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** OSD/CSD 6 Ho ER G.23 136 B.21 406 6 Ha (stl) (10,3 10,3 10,3 10,3 8,7 8,3 × 8,2) ER 20W Der 1(30) 4(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 410kW Fuel 1 471,0t 15kn

5155070 BHEE 2188 Df Esd Gc Rdr RTm/v	**TAI YUAN** ex Tai Yun-67 ex Horncap-67 **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**2 770** 1 427 3 444	CR (Taiwan) GL	**1955** Deutsche Werft A.G.—Ham 120,12 15,19 6,173 114,08 15,12 8,82 P 14,4 RQD 104,9 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 8P 2 Ho ER 2 Ho In.6 331 4 Ha (stl) (each 4,1 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 2 × 150kW 220V d.c. Fuel (d.o.)
			LAID UP-SURVEYS OVERDUE 1/73			
7209564 BVAB Df Esd Gc Rdr RT	**TAI YUAN No. 1** **Yu Yuan Fishery Co. Ltd.** Kaohsiung Taiwan	**266** 166 —	CR (Taiwan)	**1971** Tien Erh S.B. Co. Ltd.—Kaohsiung 37,80 6,94 2,826 33,00 6,91 3,15 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,3 7,3 ER In.218 4 Ha (1,2 1,1 1,1 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
5319937 178799	**TAI-LAI** ex Senarieta II-72 ex La Pine-49 **Holiday Yacht Charters Ltd.** Vancouver Canadian	**133** 90 —		**1943** Elizabeth City Shpyd—Elizabeth City *32,92* 5,59	**Wood TM Tug**	2 Oil each 6Cy. 110 × 125 Gray Marine Motor Co.
7037117 BMBP 3479 Df Esd Gc Pfd Rdr RT	**TAIAN** **Ta Tong Marine Co. Ltd.** Keelung Taiwan	**8 276** 5 641 12 000	AB CR (Taiwan)	**1970** Hayashikane Zosen—Nag 146,77(BB) 19,26 8,916 135,01 19,21 11,51 F 27,8 1 dk rf 152	**M Bulk Carrier** 5 Ho 16,4 21,3 25,6 22,4 17,9 ER G.18 151 B.16 622 5 Ha (stl) (8,3 × 5,9) (13,4 17,2 13,4 11,2 × 8,0) ER 12W Der 1(66) 2(20) 8(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 200kW 445V a.c. Fuel 1 677,5t
5348897 JHPK 73068 Df Esd Gc Pfd Rdr RT	**TAIAN MARU** **Kawasaki Kinkai Kisen K.K.** Kobe Japanese	**6 548** 3 755 10 053	NK (AB)	**1955** Hitachi Zosen—Inn 137,42 17,56 8,281 128,00 17,51 10,29 P 12,2 B 49,7 F 14,1 2 dks RW	**M General Cargo** 3 Ho ER 3 Ta G.14 980 B.14 136 6 Ha (7,4 12,5 6,2 × 6,4) ER (6,2 10,4 7,6 × 6,4) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) Hitachi Zosen Gen 2 × 100kW 450V a.c. Fuel 1 227,5t-17,5pd
6908383 JCZD 101215 Df Gc Rdr RT	**TAIAN MARU No. 88** **Ohura Gyogyo K.K.** Wakkanai Japanese	**125** 45 —		**1968** Narazaki Zosen—Muroran 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 560kW (750bhp) Kawasaki Dkyd Co. Ltd.
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**TAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai Japanese	**124** 42 —		**1973** Narasaki Zosen—Muroran 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
5348926 ZMQQ 142920 Esd RT	**TAIAROA** **Chatham Exporting Co. Ltd.** Wellington New Zealand	**261** 97 —	Classed LR until 5/54	**1943** Mason Bros. Eng. Co.—Auk *38,41* 7,12 4,420	**M Fishing** Side-Trawler	Oil 8Cy. 140 × 197 NE 64 Gardner & Sons Ltd.
5155769 HZBF C14972 Df Esd Gc Rdr RTm/h/v	**TAIBA** ex Hovdefjell-70 **Petromin Tanker & Mineral Shipping Co.** Jeddah Saudi Arabian	**16 185** 10 240 27 809	NV	**1958** Kieler Howaldtswerke A.G.—Kel 189,14 22,59 10,904 178,62 22,51 13,80 1 dk rf 102	**S Tanker** 22 Ta ER L.34 235	2 S Turb dr geared to sc. shaft 8 579kW (11500shp) Kieler Howaldtswerke A.G. Gen 2 × 500kW 1 × 140kW Fuel (o.f.)
5348940 7MAO 114078 Rdr	**TAICHU MARU** **Kobutsu Kinkai K.K.** Oita Japanese	**892** 471 1 358	NK	**1962** Nipponkai Jukogyo—Toyama 68,69 10,06 4,192 63,02 10,01 4,70 P 16,2 F 5,8 1 dk len 65	**M General Cargo** 2 Ho ER G.1 521 B.1 434 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 1 × 56kW 230V a.c. Fuel 55,0t-4,0pd
5229027 GWRE 309992 Df Esd Gc Rdr	**TAICHUNGSHAN** ex Mathilde Maersk-67 **Shun Cheong Steam Nav. Co. Ltd.** London British	T.Mk **3 085** 1 529 5 283 **4 596** 2 542 6 929	✠**100A1** SS 11/69 ✠**LMC** EL x 1⅞"SQ	**1950**-9 Cant. Nav. Breda—Ven 117,35 15,57 6,706/7,589 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. Tunnel tanks 210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 16,6 13,5 G.9 940 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 4(5) 10(3)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. db 0,69MPa (100lb/in²) Gen 1 × 250kW 2 × 110kW 220V Fuel 1 122,5t (hvf)
7354448 JAMO 114636 Df Esd Gc Pfd Rdr RT	**TAIEI MARU** **Kyoei Tanker K.K. & Nippon Yusen Kaisha** Tokyo Japanese	**117 184** 85 908 233 378	NK	**1973** Ishikawajima-Harima Hvy Ind.—Yka 317,00(BB) 50,04 20,727 300,03 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 879	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Hvy Ind. Co. Ltd Fuel 8 427,0t (hvf)-163,5pd
6706515 JLPP 99508 Df Esd Gc Rdr RT	**TAIEI MARU** **Taihei Kaiun K.K.** Osaka Japanese	**2 594** 1 629 4 159	NK	**1966** Hayashikane Zosen—Nag 89,69 14,43 6,030 83,01 14,41 7,12 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Gen 2 × 100kW 445V a.c. Fuel 257,0t-8,0pd
5429122 JL2112 94504 Gc	**TAIEI MARU** **Taishin Kaiun K.K.** Takamatsu Japanese	**453** 264 714		**1963** Shikoku Dock Co.—Takamatsu 47,50 8,06 3,607 43,49 8,01 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 433kW (580bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 23,5t-2,5pd

324138 TA 2294	**TAIEI MARU No. 11** ex Shinshu Maru No. 5-68 ex Matsusei Maru No. 8-62 **Makurazaki-shi Gyogyo K.K.** Makurazaki Japanese	**178** 110 —		**1955** Miho Zosensho—Shimizu *31,40* 6,20 30,38 6,18 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
348990 UDL 6 Esd	**TAIF** **The Egyptian Navigation Co.** Alexandria Egyptian	**1 578** 748 —	✠Classed LR until 8/32	**1928**-6 A. Stephen & Sons Ltd.—Gls 75,29 12,02 5,208 71,94 11,97 5,59 B 24,4 F 8,0 2 dks & S dk R	**S General Cargo** 2 Ho ER 1 Ho B.2 570 2 Ha ER 1 Ha 6W Der 1(12)	OSD T 3Cy. 445 737 & 1194 × 762 671kW (900ihp) A. Stephen & Sons Ltd. Gls Fuel 342,5t (o.f.) 10kn
			SUNK DURING HOSTILITIES-1969			
005639 OLR 275 Esd Gc Rdr	**TAIFOOKSHAN** ex Agnete Maersk-64 **Shun Cheong Steam Nav. Co. Ltd.** Mogadishu Somali Rep.	**4 874** 2 855 6 960	**✠100A1** TD 11/70 FPT-latex **✠LMC** EL x 1⅞"SQ	**1950**-10 Cant. Nav. Breda—Ven 117,35 15,57 7,582 108,21 15,55 9,45 P 6,4 F 27,5 2 dks RW Coll & AP BH to U dk 5 to 2nd dk WB1616t incl. DTa210t	**M General Cargo** 5 Ho 15,0 19,4 13,7 ER 17,0 13,5 G.9 939 B.8 948 5 Ha (8,9 × 5,1) (10,8 8,6 × 5,4) ER (10,1 8,6 × 5,4) Der 1(25) 6(5) 8(3) 1(2)	Oil 2SA 6Cy. 680 × 1200 2 425kW (3 250bhp) S.A. Fiat S.G.M. Tur db 0,69MPa (100lb/in²) Gen 3 × 110kW 220V Fuel 1 122,5t (d.o.) 13,5kn
004316 DICT Esd Gc Rdr RTh	**TAIFUN** **Partenreederei m.s. 'Taifun'** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Fed. Rep. of Germany	T.Mk **2 827** 1 949 5 979 **4 791** 3 316 7 554	GL	**1970** Orenstein-Koppel & Lbcr. Masch. —Lbc 116,72(BB) 17,25 6,522/7,494 107,98 17,20 9,91 P 25,0 B 15,3 F 13,5 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 2 × 290kW 1 × 155kW 400V 50Hz a.c. Fuel 439,0t (hvf) 15kn
249833 582185 367384 Df Esd Rdr RT	**TAIFUN** ex Neuwied-67 **Inachus Shipping Co. Ltd.** Famagusta Cyprus	**845** 497 1 466	GL	**1953** Abeking & Rasmussen—Lemwerder 62,01 9,30 4,827 56,55 9,25 5,59 RQD 15,6 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 763 B.1 630 2 Ha (stl) (12,1 14,3 × 5,6) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz Kln Fuel 66,0t 11kn
6825969 LAYM Df Esd Rdr RT	**TAIGA** ex Torsig-74 **A/S Kystservice** Haugesund Norwegian	**199** 135 345	NV	**1968** Fa. G. Bijlsma & Zn. "Volharding" —Wartena 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)-1,5pd 9kn
7320992 JFBO 114843 Df Esd Gc Pfd Rdr RT	**TAIGEN MARU No. 1** **Tachiyama Suisan K.K.** Yamakawa Japanese	**284** 129 386		**1973** Tokushima Zosen—Fukuoka 50,86 7,42 43,21 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6514390 JBHF 95841 Df Esd Pfd Rdr RT	**TAIGEN MARU No. 11** **Y. Tachiyama** Yamakawa Japanese	**190** 70 —		**1964** Kanazashi Zosensho—Shimizu 40,42 6,51 2,750 33,10 6,46 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6812089 JKBE 102237 Df Esd Pfd Rdr RT	**TAIGEN MARU No. 21** **Tateyama Suisan K.K.** Yamakawa Japanese	**192** 82 —		**1967** Kanazashi Zosensho—Shimizu 41,51 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7011151 JBAN 107512 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU** **Taihei Kaiun K.K.** Osaka Japanese	**2 999** 1 961 5 362	NK	**1970** Onomichi Zosen—Onomichi 98,00 15,65 7,087 90,00 15,60 8,21 P 21,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 881 B.6 438 2 Ha (stl) (24,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 700 224kW (300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V a.c. Fuel 462,5t-10,5pd 12,25kn
5349061 HO-5702 1495-PEXT Rdr RT	**TAIHEI MARU** **Naviera Javanesa S.A.** Panama Panamanian	**672** 367 —	NK	**1960** Narazaki Zosen—Muroran 54,79 8,67 49,99 8,62 4,50 1 dk RW	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 24,5t
7051084 JI2576 109654 Rdr RT	**TAIHEI MARU** **Fujitaka Unyu K.K.** Nagahama Japanese	**494** 284 1 099		**1970** Kurinoura Dock—Imabari 54,31 8,82 4,090 49,08 8,79 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11kn
7118624 Rdr	**TAIHEI MARU** **K. Nakami** Hiroshima Japanese	**199** 97 —		**1970** Tokushima Zosen—Fukuoka 40,39 9,02 4,496 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7012131	**TAIHEI MARU No. 5** **K. Nakagawa** Eshima Japanese	**194** 104 386		**1969** Kishimoto Zosen—Kinoe 36,02 7,62 3,048 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue
6509785 JG2214 96342	**TAIHEI MARU No. 6** **Sakae Sekiyu K.K.** Yokosuka Japanese	**476** 300 870		**1964** Hanasaki Zosensho—Yokosuka 43,29 9,05 3,607 41,41 9,00 3,89 1 dk	**M Tanker** 3 Ta ER L.911	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9kn

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6908395 JG2601 105429 Rdr RT	**TAIHEI MARU No. 8** **Sakae Sekiyu K.K.** Yokosuka	 Japanese	**497** 320 1 343		**1969** Hanasaki Zosensho—Yokosuka 52,74 9,02 4,014 48,16 9,00 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 686kW (920bhp) Niigata Eng. Co. Ltd.
7036242 JQCC 109399 Df Gc Pfd Rdr RT	**TAIHEI MARU No. 11** **Y. Endo** Shiogama	 Japanese	**349** — —		**1970** Narazaki Zosen—Muroran 9,02 9,00 5,85 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
5349102 JLOQ 60020	**TAIHEI MARU No. 26** ex Nissho Maru No. 1-57 **K. Ishizaki** Wakkanai	 Japanese	**148** 66 —		**1948** Ishikawajima Jukogyo—Tok *29,81* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Ishikawajima Jukogyo
7114501 JABG 106289 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 50** **Taiheiyo Gyogyo K.K.** Wakkanai	 Japanese	**124** 42 —		**1970** Niigata Eng. Co. Ltd.—Niigata 35,06 7,04 2,445 31,65 7,01 4,68 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
6910178 JDAH 101217 Df Esd Gc Rdr RT	**TAIHEI MARU No. 51** **Ishizaki Gyogyo-bu K.K.** Wakkanai	 Japanese	**125** 44 —		**1968** Niigata Eng. Co. Ltd.—Niigata 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7355222 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 77** **Yama Manichi K.K.** Wakkanai	 Japanese	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,90 7,45 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
7118349 JLDB 110087 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 86** **Sunayama Gyogyo K.K.** Kushiro	 Japanese	**125** 40 —		**1971** Narazaki Zosen—Muroran 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo
7232183 JLRP 110136 Df Esd Gc Pfd Rdr RT	**TAIHEI MARU No. 106** **Sayama Gyogyo K.K.** Kushiro	 Japanese	**124** 43 —		**1972** Narazaki Zosen—Muroran 36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
6408333 JG2087 94720 Esd Gc Rdr RT	**TAIHEISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo	 Japanese	**3 282** 1 975 5 612	 NK	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa 103,59 14,84 6,681 95,99 14,81 8,36 P 19,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 971 3 Ha (14,0 22,4 17,9 × 6,7) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 96kW 445V a.c. Fuel 105,5t-10,0pd
7203560 JG3102 112475 Rdr	**TAIHEIZAN MARU** **Dowa Kosan K.K.** Tokyo	 Japanese	**1 354** 398 2 362	 NK	**1971** Kanawa Dock Co. Ltd.—Hma 75,52 11,46 5,360 70,01 11,41 5,69 P 15,9 F 9,5 1 dk	**M Tanker** Chemical 3 Ta ER L.1 308	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 1 × 100kW 1 × 80kW 440V Fuel 82,5t-5,5pd
7010779 BIDW 3395 Df Esd Gc Rdr RT	**TAIHO** **Taiho Navigation Co. Ltd.** Kaohsiung	 Taiwan	**3 972** 2 891 6 372	 CR (Taiwan)	**1970** Hayashikane Zosen—Smk 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 150kW 440V a.c. Fuel 252,0t (hvf)
7025712 JLQK 109147 Df Esd Gc Pfd Rdr	**TAIHO MARU** **Okochi Kaiun K.K.** Namikata	 Japanese	**2 997** 1 903 5 852	 NK	**1970** Imabari Zosen—Imabari 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 450V a.c. Fuel 538,5t-14,0pd
7330167 JI2683 111780 Esd Gc Rdr RT	**TAIHO MARU** **Taiyo Kisen K.K.** Osaka	 Japanese	**2 156** 1 172 3 925	 NK	**1972** Oshima Dock K.K.—Yoshiumi 83,34 14,43 6,173 78,19 14,41 7,09 P 18,9 F 11,9 1 dk	**M Spec Cargo** Cement 2 Ho ER	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 440V a.c. Fuel 130,0t
6709311 JDAT 101308 Df Esd Gc Rdr	**TAIHO MARU** ex Daien Maru No. 21-72 **Yasuchiyo Kaiun Y.K.** Mikame	 Japanese	**998** 482 1 545		**1967** Miho Zosensho—Shimizu 70,82 10,62 4,801 63,99 10,60 5,41 1 dk	**M General Cargo** Ref 2 Ho ER 2 Ha (each 3,5 × 5,5) ER Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 445V a.c. Fuel 367,0t
5418082 8LTQ 93629 Rdr RT	**TAIHO MARU** ex Takasago Maru No. 3-67 **Kono Kaiun K.K.** Miyazaki	 Japanese	**471** 312 —		**1963** Kurushima Dock Co. Ltd.—Imabari 49,87 8,03 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 451kW (605bhp) Nippon Hatsudoki Gen 2 × 5kW 115V d.c.

509797 BUR 5885 dr RT	**TAIHO MARU** **Nisshin Unyu Soko K.K.** Yokohama Japanese	**453** 268 751		**1964** Fukae Zosen K.K.—Ohkaki 51,31 8,23 3,709 46,00 8,21 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,2 × 5,1) ER		Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Kobe Hatsudoki Seizosho Nag Gen 2 × 5kW 24V d.c. Fuel 25,5t 10kn
7234533 2916 08503	**TAIHO MARU** **Irimajiri Kaiun K.K.** Kochi Japanese	**397** 211 823	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 52,41 8,03 3,810 47,02 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.938		Oil Akasaka Tekkosho Yaizu Gen 1 × 32kW a.c. 10kn
7331604 M3725 16968 dr	**TAIHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu Japanese	**292** 106 —		**1973** Towa Zosen—Smk 34,02 9,63 3,150 29,01 9,61 4,30 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
5349126 JRF 37789	**TAIHO MARU** **Kiraku Unyu Shokai Y.K.** Osaka Japanese	**219** 116 —		**1961** Tosa Zosen Tekkosho—Kochi *29,91* 6,99 6,94 1 dk	**M Tanker** Mchy.aft		Oil 4SA 4Cy. 270 × 390 Nakamura Zosen Tekkosho Matsue
5349138 BAM 84927	**TAIHO MARU** **Taiho Kaiun K.K.** Mihara Japanese	**176** 81 —		**1960** Takehara Zosen—Hma 31,02 6,25 2,693 28,50 6,20 3,00 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 4Cy. 260 × 380 Kito Tekkosho Matsuyama
5349140	**TAIHO MARU** **Stanton Corp.** Panama Panamanian	**163** 56 —		**1950** Harima Zosensho—Aio *26,00* 6,86 25,48 6,84 3,23 RW	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
6716560 JM2410 100320 RT	**TAIHO MARU No. 18** **Y. Matsunaga** Nomosaki Japanese	**150** 79 —		**1966** Fukuoka Zosen—Fukuoka 33,99 6,02 2,604 29,49 6,00 3,00 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Usuki Tekkosho Usuki
5349164 JKUM 79161	**TAIHOZAN MARU** **Nippo Kaiun K.K.** Yonouzu Japanese	**500** 307 829		**1958** Tsuneishi Zosensho—Numakuma 48,98 8,31 3,887 47,30 8,28 4,32 1 dk	**M General Cargo** 1 Ho ER 2 Ha (9,6 10,7 × 4,4) ER		Oil 4SA 6Cy. 310 × 480 522kW (700bhp) Ito Tekkosho Shimizu Fuel 28,5t 11kn
7209071 JGNI 111282 Df Esd Gc Pfd Rdr RT	**TAIJIN MARU No. 3** **Taijin Gyogyo K.K.** Yaizu Japanese	**374** 179 444		**1971** Miho Zosensho—Shimizu 54,95 8,54 3,550 46,72 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
6729660 JI2282 102045 Esd Gc Rdr RT	**TAIJU MARU** **Taiyo Kisen K.K.** Osaka Japanese	**1 844** 981 3 134	NK	**1967** Hashihama Zosen—Imabari 83,50 12,70 5,741 78,01 12,68 6,58 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 938 B.3 750 2 Ha (14,4 25,1 × 6,8) ER 9W Der 3(10)		Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 128kW 445V a.c. Fuel 238,0t-6,5pd 12kn
7105603 JCPY 110950 Df Esd Gc Pfd Rdr	**TAIKAI MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen K.K.** Tokyo Japanese	**31 951** 24 236 28 848	NK	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Bulk Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 960,0t-37,5pd 15,25kn
6522335 JD2010 96749 Rdr RT	**TAIKAN MARU No. 2** **Hokkaido Rito Koro Seibi K.K.** Otaru Japanese	**479** 212 194		**1965** Shimoda Dock Yard Co. Ltd. —Shimoda 48,32 12,73 2,515 45,01 12,25 3,61 1 dk	**TM Ferry**	336P	2 Oil 4SA each 6Cy. 290 × 410 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. 13kn
6829197 JD2073 102504 Rdr RT	**TAIKAN MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**804** 402 282		**1968** Shimoda Dock Yard Co. Ltd. —Shimoda 60,56 12,83 2,871 56,49 12,81 3,94 1 dk	**TM Spec Cargo/Ferry** Trains RoRo Mchy.aft	504P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 72kW a.c. Fuel 42,5t 11,25kn
6929636 JD2076 102512 Df Gc Pfd Rdr RT	**TAIKAN MARU No. 5** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**777** 377 311		**1969** Narazaki Zosen—Muroran 61,19 12,78 2,718 56,49 11,00 4,02 2 dks	**M Ferry** Mchy.aft	518P	2 Oil 4SA each 4Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 80kW a.c. Fuel 43,5t 14kn
7026106 JD2080 102522 Rdr RT	**TAIKAN MARU No. 6** **Higashi Nippon Ferry K.K.** Hakodate Japanese	**786** 358 277		**1970** Narazaki Zosen—Muroran 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM Ferry** Mchy.aft	618P	2 Oil 4SA each 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 1 × 80kW a.c. Fuel 43,5t 13,5kn
6809434 JG2476 103459 Df Pfd Rdr RT	**TAIKASAN MARU** **Idemitsu Kosan K.K.** Tokyo Japanese	**781** 426 459		**1967** Ishikawajima Ship & Chemical Co. —Tok 57,99 10,04 3,404 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.918		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V a.c. Fuel 25,5t-2,5pd 10,5kn

5349190 JJDP 86304	**TAIKEI MARU** **Kinokuni Kaiun K.K.** Japanese	**499** 273 815	**1960** Kurushima Dock Co. Ltd.—Imabari 53,60 8,54 3,887 48,01 8,49 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 040 B.937 1 Ha (21,9 × 5,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 30,5t-2,5pd
7036371 JIBR 105685 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 1** **K. Ogata** Ishinomaki Japanese	**254** 123 579	**1970** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
5349205 JAPV 81011 Df RT	**TAIKEI MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**259** 133 —	**1959** Niigata Eng. Co. Ltd.—Niigata 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 128,0t
7238644 JPDV 112471 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 11** **K. Ogata** Ishinomaki Japanese	**111** 37 —	**1972** Niigata Eng. Co. Ltd.—Niigata 35,90 6,94 2,356 29,98 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
6516336 JGGQ 96890 Df Esd Gc Pfd Rdr RT	**TAIKEI MARU No. 23** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**210** 78 —	**1965** Yamanishi Zosen Tekkosho —Ishinomaki 38,08 7,83 3,150 33,99 7,80 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd.
6803193 JFQB 101748 Df Esd Rdr RT	**TAIKEI MARU No. 31** **K. Ogata** Ishinomaki Japanese	**131** 54 —	**1967** Niigata Eng. Co. Ltd.—Niigata 35,01 6,13 2,439 30,48 6,10 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.
5349217	**TAIKI MARU** **Union Pacific Nav. S.A.** Panama Panamanian	**468** 251 660	**1959** Geibi Zosen Kogyo—Kur 50,30 8,03 3,506 45,50 8,01 3,94 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,3) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kinoshita Tekkosho Fuel 12,0t
5178694 JGIK 78551 Esd Rdr	**TAIKI MARU** ex Kaiho Maru No. 8-64 ex Shoei Maru-60 **T. Ikeda** Nansei Japanese	**289** 142 —	**1957** Miho Zosensho—Shimizu 45,50 7,22 37,50 7,19 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Fuel 118,0t
7033355 Rdr RT	**TAIKI MARU** **Ohshita Kaiun K.K.** Hiroshima Japanese	**199** 105 340	**1969** Imamura Zosen—Kur 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
6819465 JRYK 102658 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 1** **T. Shoji** Owase Japanese	**255** 82 —	**1968** Miho Zosensho—Shimizu 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7212999 Df Esd Gc Pfd Rdr	**TAIKI MARU No. 3** **T. Ikeda** Nansei Japanese	**374** — —	**1972** Mie Zosen—Yokkaichi 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho
7046443 Df Esd Gc Rdr	**TAIKI MARU No. 3** **Ueno Gyogyo K.K.** Wakkanai Japanese	**124** — —	**1970** Nishii Dock Co. Ltd.—Ise 7,04 31,60 7,01 4,55 1 dk RW	**M Fishing** Side-fishing Ref	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7353200 JD2180 110115 Df Esd Gc Rdr RT	**TAIKI MARU No. 8** **Ueno Gyogyo K.K.** Wakkanai Japanese	**124** 39 121	**1974** Nishii Dock Co. Ltd.—Ise 36,23 7,42 2,413 29,21 7,40 4,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho
5199832 JM2916 85369 Df Esd Gc Rdr	**TAIKI MARU No. 71** ex Choei Maru No. 35 ex Kyowa Maru No. 8-65 **Taiki Suisan K.K.** Shimonoseki Japanese	**164** 89 —	**1960** Kochiken Zosen—Kochi *30,76* 6,33 6,30 3,10 P 14,1 F 5,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Kobe Hatsudoki Seizosho Fuel 93,5t
6717150 JBUO 100200 Df Esd Pfd Rdr RT	**TAIKI MARU No. 83** **Taiki Suisan K.K.** Shimonoseki Japanese	**103** 42 —	**1966** Kyokuyo Zosen Tekko—Smk 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho
6717162 JM2360 100201 Esd RT	**TAIKI MARU No. 85** **Taiki Suisan K.K.** Shimonoseki Japanese	**103** 42 —	**1966** Kyokuyo Zosen Tekko—Smk 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho

5085031 58685 Df Pfd Rdr RT	**TAIKICHI MARU No. 5** ex Daishin Maru No. 1-64 **Yoshimura Kaiun K.K.** Toi Japanese	**392** 205 —		**1957** Mitsui Zosen—Tmn *44,29* 7,19 7,14 4,02 P 6,1 F 6,1 RW len 65	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 330 × 600 336kW (450bhp) Mitsui Zosen Tmn
6729672 LNDK Df Esd Gc Pfd Rdr RT	**TAIKO** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 811** 5 036 12 589 **12 546** 7 304 15 862	✠**100A1** SS 2/73 TwDa-vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2½"U2	**1968**-1 Mitsui Zosen—Tmn 168,26(BB) 24,36 9,075/9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf866t TwDa474t	**M Spec Cargo** Ref 10P Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 976 10 Ha (stl) (14,2p & s 16,3p & s 19,6p & s × 6,4) (4,8p & s × 5,0) (2,9p & s × 2,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 780 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (114lb/in²) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
7302249 JFZF 114014 Df Esd Gc Rdr RT	**TAIKO MARU** **Oyama Kaiun K.K.** Tokyo Japanese	**4 380** 2 844 5 751	NK	**1972** Kochiken Zosen—Kochi 118,12 18,04 6,014 109,02 18,01 8,26 P 22,3 F 17,1 1 dk RW	**M Container Ship** Fixed-guides 6 Ha (stl) ER	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 531,5t-18,0pd 14,5kn
5350606 JGWX 84269 Rdr	**TAIKO MARU** ex Takachiho Maru **S. Matsuda** Kitakyushu Japanese	**438** 261 680		**1960** Kurushima Dk Co. Ltd.—Imabari 47,55 8,06 3,506 42,98 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER G.835 B.770 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 23,5t 9,5kn
5349243 JLCW 86026 Df Esd Pfd Rdr RT	**TAIKO MARU No. 1** **Taiko Gyogyo Y.K.** Miyama Japanese	**289** 165 —		**1960** Uchida Zosen—Ise 44,00 7,45 38,99 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11kn
6709517 JHFT 98652 Df Esd Gc Rdr RTh	**TAIKO MARU No. 2** **Taiko Suisan K.K.** Miura Japanese	**1 497** 842 —		**1966** Miho Zosensho—Shimizu 78,49 12,53 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Akasaka Tekkosho Yaizu Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf) 14,5kn
6813849 JL2619 102908	**TAIKO MARU No. 2** **Taiko Kisen K.K.** Kochi Japanese	**272** 138 426		**1968** Shin Yamamoto Zosen—Kochi 42,12 7,04 2,845 7,01 3,18 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 240 × 400 298kW (400bhp) Hanshin Nainenki Kogyo Kob 9kn
6918728 JJ2415 104783 Rdr	**TAIKO MARU No. 5** **Taiko Kisen K.K.** Minami Japanese	**480** 239 762		**1968** Matsuura Zosen—Hma 49,51 8,64 3,988 48,11 8,62 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa
7124142 Df Esd Gc Rdr RT	**TAIKO MARU No. 5** **K. Tutumi** Taizi Japanese	**134** — —		**1971** Sanuki Zosen—Takuma 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
5349255 JAOK 74848	**TAIKO MARU No. 5** ex Eifuku Maru No. 13-61 **U. Ishino** Osaka Japanese	**130** 69 —		**1941** Tokai Zosen—Sodeshi *26,71* 4,30 4,25 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 119kW (160bhp) NE 50 Niigata Tekkosho Niigata 8kn
6408474 8KRO 93994 Df Esd Gc Pfd Rdr	**TAIKO MARU No. 8** **K. Murata** Kesennuma Japanese	**253** 124 —		**1963** Niigata Eng. Co. Ltd.—Niigata 42,65 7,65 2,947 38,05 7,61 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10kn
7003312 JMDT 105621 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 28** **Murata Gyogyo K.K.** Kasennuma Japanese	**298** 153 —		**1969** Kanazashi Zosensho—Shimizu 49,84 8,23 3,302 43,69 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7327392 JDBE 115228 Df Esd Gc Pfd Rdr RT	**TAIKO MARU No. 68** **Murata Gyogyo K.K.** Kesennuma Japanese	**374** 197 451		**1973** Miho Zosensho—Shimizu 54,79 8,72 3,455 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
7313640 JBWF 113810 Df Esd Gc Pfd Rdr	**TAIKOH MARU** **Yasuda Shintaku Ginko K.K.** Kobe Japanese	**3 675** 2 020 5 806	NK	**1973** Hashihama Zosen—Imabari 105,70 15,04 7,030 98,58 15,02 8,31 P 24,1 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.6 695	Oil 4SA 6Cy. 540 × 840 3 730kW (5 000bhp) Makita Tekkosho Takamatsu Fuel 846,5t-17,0pd 13,5kn

5349279 JACS 90620 Df Esd Gc Rdr	**TAIKOHSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**38 964** 24 802 69 533	NK	**1963** Mitsui Zosen—Tmn 242,50 32,42 13,586 233,00 32,31 18,22 P 48,5 F 21,7 1 dk RW	**M Tanker** 24 Ta ER L.84 308	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Mitsui Zosen Gen 3 × 280kW 450V a.c. Fuel 3 457,5t-66,0pd
6518700	**TAIKOO CROWN** ex Nitta Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	**190** 62 —	BV	**1965** Kurushima Dock Co. Ltd.—Imabari ... 8,67 2,947 26,01 8,64 3,79 RW rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Gen 2 × 35kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**TAIKOU MARU No. 38** **Murata Gyogyo K.K.** Kesennuma Japanese	**404** 208 497		**1971** Miho Zosensho—Shimizu 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
5349293 JJRX 85273 Df Esd Gc Pfd Rdr RT	**TAIKYU MARU** **Taiyo Kaiun K.K.** Kobe Japanese	**8 739** 5 094 13 150	NK	**1960** Hitachi Zosen—Inn 149,31 18,83 8,865 138,03 18,78 11,84 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.17 900 B.16 329 5 Ha (9,9 14,6 12,8 14,3 10,3 × 7,0) 16W Der 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 1 354,5t-25,5pd
7225233 Df Esd Gc Rdr	**TAIKYU MARU No. 1** **E. Yasuoka** Yosuga Japanese	**224** — —		**1972** Kochiken Zosen—Kochi ... ... 38,00 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo
5392939 BNAM Df Esd Gc Rdr RT	**TAILEE** ex Irene-67 ex World Centurion-65 ex World Toil-61 ex Wolf Creek-56 **Eddie Steamship Co. Ltd.** Keelung Taiwan	**13 565** 8 714 23 150	BV (AB)	**1961** (Cargo section) Soc. des Ch. Reunis Loire- Normandie—Gd. Quevilly **1944** (Fwd & aft sections) Kaiser Co. Inc. —Pld *169,63* 22,92 10,129 168,10 22,86 14,25 1 dk RW rf nil conv Tanker 61	**T-E Bulk Carrier** 4 Ho ER G.29 579 B.26 533 7 Ha (stl) (9,4 8,9 7,4 7,4 8,9 8,9 8,9 × 10,5) ER Der 14(4)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 478,5t (o.f.)
5395242 FVOP 1805 Esd Pfd	**TAILLEFER** ex Yarvic-68 **Les Vedettes Vertes** Vannes French	**149** 85 193	BV	**1944** R. Dunston Ltd.—Thorne *29,75* 5,72 2,515 5,63 2,90 1 dk	**M General Cargo** 1 Ho ER G.250 2 Ha (7,4 8,5 × 4,0) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 63 Bergius Kelvin Co. Ltd. Fuel (d.o.)
5409201 6OKY 1256 Df Esd	**TAILUNGSHAN** ex London-63 **Shun Cheong Steam Nav. Co. Ltd.** Mogadishu Somali Rep.	**2 711** 1 481 5 385	**BS**✱ SS 12/73 Ice strengthened **MBS**✱ CT4031 C32	**1947**-7 A/S Nakskov Skibsv.—Nkv 109,58 15,55 6,331 101,50 15,50 9,25 F 10,4 1 dk & S dk RW 6BH WB959t	**M General Cargo** OSD 4 Ho 9,0 13,4 11,2 8,2 G.8 920 B.8 099 4 Ha (9,0 13,4 11,2 8,2 × 6,0) 10W Der 1(30) 10(5)	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) Burmeister & Wain db 0,69MPa (100lb/in²) Gen 3 × 100kW 220V Fuel 745,0t (d.o.)
6817481 JAZW 100707 Df Esd Gc Pfd Rdr	**TAIMEI MARU** **Tokyo Shintaku Ginko K.K.** Tokyo Japanese	**3 875** 2 547 6 382	NK	**1967** Tsuneishi Zosen—Numakuma 107,14 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (28,4 28,8 × 8,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 445V a.c. Fuel 450,0t-12,5pd
5191282 HO-4896 1128-PEXT Df Esd Gc Pfd Rdr RT	**TAIMOANA I** ex Kohoku Maru No. 2-67 **Sam Won Fisheries Co. Ltd.** Panama Panamanian	**302** 136 —	KR	**1962** Azuma Zosen—Yokosuka 43,11 7,73 3,404 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho
6827747 LAVP Df Esd Gc Pfd Rdr RT	**TAIMYR** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 817** 5 042 12 589 **12 565** 7 308 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui Zosen—Tmn 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M Spec Cargo** Ref 10P Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 10 Ha (stl) (14,2p & s 16,3p & s 19,6p & s × 6,4) (4,8p & s × 5,0) (2,9p & s × 2,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) Mitsui Zosen Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd
5067522 ELUL 3132 Df Esd Gc Rdr RT	**TAINARON** ex Bolivar-69 ex Cerro Bolivar-68 **Tropic Shipping Enterprises Ltd.** Monrovia Liberian	**8 881** 5 292 18 949	**✠100A1** SS 6/69 ore carrier **✠LMC** EL (it) 2½"SQ	**1955**-1 Eriksbergs M/V A/B—Got 177,65 21,34 9,119 160,51 21,24 11,97 P 35,7 F 22,6 1 dk NS 7BH WB19227t incl. DTf777t	**M Ore Carrier** G.11 638 10 Ha (4,5 × 8,0) (7,0 7,0 7,0 7,0 10,6 10,6 7,0 7,0 7,0 × 9,3) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in²) Fuel 1 699,0t
5316648 ZMTC 349080 Df Esd Rdr RTm/h/v	**TAINUI II** ex Kalmarland-73 ex Ferdinand Retzlaff-70 ex Seagull-64 **Northern Steam Ship Co. Ltd.** Auckland New Zealand	**1 562** 760 2 108	NV	**1963** Astano S.A.—El F 79,13 12,04 5,081 72,01 11,99 5,49 RQD 44,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 24,3 23,0 ER G.3 064 B.2 896 2 Ha (stl) (16,8 × 6,4) (16,8 × 7,0) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 88kW 220V 50Hz a.c. Fuel 228,5t (d.o.)

5191232 JATN 70273 Df Esd Gc Pfd Rdr	**TAIO MARU** ex Koho Maru-67 **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**22 156** 15 894 27 883	NK ✠Classed LR until 12/60	**1953**-6 Harima Zosensho—Aio 194,75 25,20 10,186 185,02 25,18 13,39 P 40,0 B 15,0 F 26,3 1 dk RW conv Tanker 67	**S General Cargo** 6 Ho ER G.38 029 6 Ha (13,1 12,1 12,1 8,3 12,1 12,1 × 12,1) ER Cr 2(10,5)	2 S Turb dr geared to sc. shaft 10 444kW (14 000shp) Ishikawajima Jukogyo Tok Gen 2 × 440kW 2 × 72kW 450V a.c. Fuel 2 915,0t (o.f.)-73,0pd 16kn
5349358 ZMTY 165268 RTm/v	**TAIOMA** ex Empire Jane-47 **Union S.S. Co. of New Zealand Ltd.** Wellington New Zealand	**232** — —	**✠100A1** SS 3/74 tug **✠LMC** EL (e)	**1944**-6 A. Hall & Co. Ltd.—Abn 34,40 8,26 3,537 32,01 8,23 3,81 R rf 457 BK 191 3BH WB29t	**S Tug** Der 2(6,5)	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn SB 1,38MPa (200℔/in²) (hs273,2) 3cf ND Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.) 10kn
6604767 VRAN 317702 Rdr	**TAIPA** **Far East Hydrofoil Co. Ltd.** Hong Kong British	**135** 73 11	**100A1** SS 11/72 Hydrofoil craft Hong Kong-Macao service **LMC** EL (a)	**1966** Hitachi Zosen—Kawasaki 27,56 10,72 24,72 5,85 R rf 940 4BH	**Aluminium Alloy TM Ferry** 126P	2 Oil 4SA each 12Cy. 175 × 205 with sr gears and magnetic clutches 1 716kW (2 300bhp) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 37,5kn
6825775 HOEK 4369-TJ Df Esd Gc Rdr RT	**TAIPAN** **Gypsum Carrier Inc.** Panama Panamanian	**3 333** 1 839 6 324	NK	**1968** Tohoku Zosen—Shiogama 104,43 15,04 6,198 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Spec Cargo** Cement Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Fuel 264,0t 11,5kn
5310838 6OFC 1104 Df Esd Gc Rdr RTm	**TAIPIENG** ex Anco Sailor-66 ex Sandefjord-64 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**5 676** 3 179 8 962	NV	**1950** A/B Gotaverken—Got 132,62 16,79 7,900 124,47 16,74 9,76 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** 24 Ta ER L.11 187 HeCls. BC Cr 4(2) Der 4(2) 1(2,5)	Oil 2SA 6Cy. 680 × 1500 2 984kW (4 000bhp) A/B Gotaverken Got Gen 2 × 155kW 220V d.c. Fuel 669,5t (hvf)-13,0pd
5349401 VRFR 316207 Df Esd Gc Rdr RTv	**TAIPOOSEK** **Shun Cheong Steam Nav. Co. Ltd.** Hong Kong British	**4 645** 2 616 6 193	**✠100A1** CSM 3/74-8mos Ice Class 3 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1962**-12 Moss Vaerft & Dokk A/S—Moss 110,52 15,91 7,621 101,50 15,85 9,33 P 9,8 F 22,6 2 dks 7BH WB947t	**M Passenger/General Cargo** 1064P 5 Ho 12,1 14,4 15,1 17,3 15,2 G.8 597 B.8 070 5 Ha (stl) (6,1 × 4,5) (6,3 8,4 8,4 6,3 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in²) Gen 3 × 300kW 220V Fuel 559,0t (hvf) 15,5kn
5020718 MACE 182411 Df Esd Gc Rdr RTm/h/v	**TAIPOOSHAN** ex Apapa-68 **Shun Cheong Steam Nav. Co. Ltd.** Liverpool British BROKEN UP	**11 651** 6 455 6 777	**✠100A1** CS TD 1/73 with freeboard **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1948**-3 Vickers-Armstrongs Ltd.—Brw 143,57 20,17 7,773 135,64 20,12 11,13 2 dks & Shade dk, 3rd dk clear of mchy. space 4th dk in No. 3 hold RW rf 152 8BH WB2437t incl. Tunnel tanks 569t	**TM Passenger/General Cargo** Ref 409P 6 Ho 18,5 22,4 12,3 11,5 17,1 15,6 G.8 920 B.7 815 In.804 6 Ha (5,1 8,6 3,0 × 4,5) (2,4 × 2,7) (5,1 4,5 × 4,5) 14W Der 3(10) 11(5) 2(3)	2 Oil 2SA each 4Cy. 670 × 2320 7 012kW (9 400bhp) Doxford Vickers-Armstrongs Ltd. Brw 2 AuxB 0,83MPa (120℔/in²) Gen 4 × 400kW 220V d.c. Fuel 1 131,0t (hvf) 15,5kn
5349425 7KYA 87604	**TAIRA MARU** **C. Nakamura** Tokyo Japanese	**188** 107 339		**1961** Usuki Tekkosho—Usuki 31,37 7,22 2,794 29,49 7,17 3,00 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho Usuki 8,5kn
5308017 GVFL 187427 Df Esd Gc Pfd Rdr RTm/v	**TAIREA** ex Aradina-70 ex Salsette-66 **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**8 199** 4 438 11 483	**✠100A1** CS 3/70 DTsa-oil FP above 65,5°C., vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Cly 152,30 19,74 8,770 143,26 19,66 12,81 F 13,8 2 dks & S dk RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2743t incl. DTsa1068t	**M General Cargo** OSD Ref 6 Ho 7,3 18,5 16,7 16,7 10,0 23,0 G.17 378 B.15 762 In.977 6 Ha (stl) (4,8 × 5,4) (12,1 8,3 × 6,7) (9,2 × 6,1) (9,2 9,2 × 6,7) 22W Der 1(50) 2(20) 2(15) 4(10) 14(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69MPa (100℔/in²) Gen 4 × 200kW 220V d.c. Fuel 1 361,5t (hvf) 15,5kn
7037040 Gc Rdr RT	**TAIREN MARU** **Hirose Kensetsu K.K.** Osaka Japanese	**246** — —		**1970** Shikoku Dock Co.—Takamatsu 8,54 2,801 26,50 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
5361447 PHZU 334722 Df RTm	**TAIRLAW** ex Tim-67 ex Walcheren **Universal Welding & Construction Co. Ltd.** London British	**187** 102 278	BV	**1941** Schps. Delfzijl Gebr. Sander—Dzl 37,60 6,58 2,439 33,89 6,53 2,72 1 dk RW	**M General Cargo** 1 Ho 21,0 ER 2 Ha (8,9 7,0 × 3,9) ER 2W Der 1(2) 1(1,5)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenf. "De Industrie" Alp Gen 1 × 3kW 1 × 2kW 24V d.c. Fuel (d.o.) 9kn
5089609 HKCH Df Esd Rdr RTm/h	**TAIRONA** ex Minita-69 ex Diana-67 **Compania Nacional de Navegacion S.A.** Barranquilla Colombian	**1 585** 867 2 266	**✠100A1** SS 10/70 Str. nav. ice **✠LMC** EL q $1\frac{7}{16}$"SQ	**1956**-10 N.V. Schps. "De Hoop"—Lobith 80,60 12,55 4,992 74,02 12,54 5,72 P 17,4 F 14,4 1 dk R rf 152 4BH WB159t	**M General Cargo** 2 Ho 26,9 24,9 ER G.3 162 B.2 716 8W Der 2(7) 2(5) 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 80kW 220V d.c. Fuel 122,0t (d.o.) 11,5kn
6813071 JKGC 101440 Pfd Rdr RT	**TAIRYU MARU** **H. Ohori** Hojo Japanese	**978** 729 1 701	NK	**1967** Kishunoto Zosen—Kinoe 71,00 10,52 4,827 65,00 10,49 5,52 P 15,3 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 001 B.1 743 2 Ha (12,9 17,9 × 5,0) ER Der 3(10)	Oil 4SA 6Cy. 435 × 650 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 40kW a.c. Fuel 155,5t-5,5pd 12,75kn
5349449 JJSX 85274 Rdr	**TAISAN MARU** **Taishin Kaiun K.K.** Kobe Japanese	**421** 226 680		**1960** Hashihama Zosen—Imabari 48,93 7,85 3,607 44,00 7,80 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 10kW 100V d.c. Fuel 19,5t 11kn

5123792 Df	**TAISAN MARU No. 8** ex Fukuyoshi Maru No. 11-66 **Furabele Fishing Corp.**	Philippine	**268** 165 —		**1953** Tohoku Dkyd Co. Ltd.—Shiogama *36,06* 7,27 36,07 7,22 3,48 B 2,2 F 8,0 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho Fuel 103,5t
7237822 JHPC 111813 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Tensei Kisen K.K.** Osaka	Japanese	**3 326** 2 054 6 375	NK	**1972** Shin Yamamoto Zosen—Kochi 104,81 15,93 6,795 98,00 15,91 8,01 P 25,0 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.7 651	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Fuel 392,0t-13,5pd
5349463 JRCD 61483 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** ex Otaru Maru-53 **Government of Japan** **(Ministry of Transportation)** Tokyo	Japanese	**2 455** 808 1 629		**1948** Mitsubishi Jukogyo—Nag 95,20 12,20 4,496 89,82 12,15 P 59,5 F 11,0 2 dks RW len 53	**S Training Ship** 1 Ho 4,1 G.254 B.228 1 Ha 1W 136P	2 S Turb dr geared to sc. shaft 1 268kW (1 700shp) Nippon Hatsudoki Gen 1 × 120kW 1 × 40kW 10 Fuel 570,0t (o.f.)-15,0pd
6821432 JI2358 104520 Esd Gc Rdr RT	**TAISEI MARU** **Taiyo Kisen K.K.** Osaka	Japanese	**1 818** 956 3 126	NK	**1968** Hashihama Zosen—Imabari 83,50 12,73 5,741 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 2 Ha (stl) (14,4 25,1 × 6,7) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 238,0t-7,0pd
7001663 JI2478 107455 Rdr RT	**TAISEI MARU** **Tabuchi Kaiun K.K.** Osaka	Japanese	**1 166** 614 2 376	NK	**1969** Imai Zosen—Kochi 72,85 11,64 5,436 67,01 11,61 5,82 P 17,1 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 692	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 36kW 225V a.c. Fuel 92,5t-6,5pd
7027863 JL3590 109122 Gc Rdr RT	**TAISEI MARU** **Taisei Kisen K.K.** Anan	Japanese	**699** 399 1 976		**1970** Asakawa Zosen—Imabari 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd
5349487 JJSO 75923 Df Esd Gc Pfd Rdr RT	**TAISEI MARU** **Mie Prefecture** Hamashima	Japanese	**580** 356 —		**1957** Miho Zosensho—Shimizu 52,81 8,64 47,53 8,62 4,32 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho
6817493 JL2869 102931 Rdr	**TAISEI MARU** **T. Hayase** Matsuyama	Japanese	**499** 331 1 200		**1968** Sasaki Zosen—Kinoe 54,62 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.1 946	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 12kW 220V a.c.
5176696 Df Rdr	**TAISEI MARU** ex Jufuku Maru No. 7-64 ex Fukukyu Maru No. 2-61 **Santos Jaboa Developement Corp.**	Philippine	**298** 185 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho
7314498 JG3242 114558 Esd Rdr	**TAISEI MARU** **Nihon Kaiyosha K.K.** Yokohama	Japanese	**298** 105 82		**1973** Towa Zosen—Smk 36,20 9,83 3,150 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
6824343	**TAISEI MARU** **H. Shintaku** Hiroshima	Japanese	**199** 82 330		**1968** Imamura Zosen—Kur 33,51 8,03 2,921 29,49 8,01 3,18 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 5Cy. 240 × 280 336kW (450bhp) Mitsubishi Hvy Ind. Ltd.
7011333	**TAISEI MARU** **Taisei Kisen K.K.** Hiroshima	Japanese	**199** 108 356		**1969** Aki Kogyo K.K.—Kur 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
6507608 JJ2154 93923	**TAISEI MARU** **Seiki Kaiun K.K.** Himeji	Japanese	**148** 82 220		**1964** Uchida Zosen—Ise 6,05 2,540 29,01 5,99 2,87 RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 340 Matsui Tekkosho
6713673 JM2347 98994	**TAISEI MARU** **T. Shibata** Kitakyushu	Japanese	**140** 80 199		**1966** Matsuura Zosen—Kinoe 25,00 7,01 2,515 22,86 6,99 2,75 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 200 × 240 119kW (160bhp) Yanmar Diesel Eng. Co. Ltd.
7209710 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Gyogyo K.K.** Aomori	Japanese	**349** — —		**1971** Mie Zosen—Yokkaichi 9,02 3,252 47,55 9,00 5,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho
6911744 JEKM 105415 Df Esd Gc Rdr RT	**TAISEI MARU No. 1** **Taisei Suisan K.K.** Miura	Japanese	**315** 153 —		**1968** Kanazashi Zosensho—Shimizu 50,14 8,41 3,099 43,19 8,39 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

5409213 7KCH 88236	**TAISEI MARU No. 1** **T. Ichihara** Japanese	**192** 87 300	**1961** Sasaki Zosen—Kinoe 33,00 6,58 2,998 28,99 6,53 3,26 1 dk	**M Tanker** 6 Ta ER	Oil 4DA 6Cy. 270 × 370 239kW (320bhp) Hanshin Nainenki Kogyo Kob 8,5kn
5349528 JBEX 83929	**TAISEI MARU No. 1** **K. Yamazaki** Ondo Japanese	**135** 55 170	**1960** Takehara Zosenho—Hma 31,02 5,44 2,515 28,00 5,39 3,00 1 dk	**M Tanker** 3 Ta ER L.210	Oil 4SA 4Cy. 225 × 292 119kW (160bhp) E made— fitted60 Lister Blackstone Mar. Ltd. Dursley Fuel 8,0t-0,5pd 9kn
7215056 JALP 106306 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 1** **Taisei Gyogyo K.K.** Monbetsu Japanese	**124** 42 —	**1971** Niigata Eng. Co. Ltd.—Niigata 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7121970 JEOU 107331 Df Gc Rdr	**TAISEI MARU No. 2** **Taisei Suisan K.K.** Miura Japanese	**345** 162 —	**1970** Kanasashi Zosensho—Shimizu 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
5413800 JJKS 80900	**TAISEI MARU No. 2** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**197** 85 276	**1958** Koyo Dock—Saizaki 35,18 6,43 2,858 6,38 1 dk RW rf 246	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 3kW 35V d.c. Fuel (d.o.)
7327483 7JTB 110104 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Monbetsu Japanese	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 31,98 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
5429134 8LFM 85223 Df Esd Rdr RT	**TAISEI MARU No. 2** **Taisei Gyogyo K.K.** Aomori Japanese	**111** 43 —	**1963** Azuma Zosen—Yokosuka 30,10 5,82 2,490 25,61 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
5349530 7JOL 87633 Df Rdr RT	**TAISEI MARU No. 3** **Taisei Maru Kaiun K.K.** Ise Japanese	**402** 252 500	**1961** Hirata Zosen—Kochi 48,85 7,70 3,506 44,20 7,68 3,81 1 dk	**M General Cargo** Ref 2 Ho ER	Oil 4SA 6Cy. 290 × 410 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 230V a.c. 10,25kn
7203510 7KJZ 112336 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 3** **Taisei Gyogyo K.K.** Aomori Japanese	**350** 187 —	**1971** Yamanishi Zosen Tekkosho —Ishinomaki 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 18 650kW (25 000bhp) Akasaka Tekkosho Yaizu
5409225	**TAISEI MARU No. 3** **Kyushu Seikai K.K.** Osaka Japanese	**199** — —	**1963** Imai Zosen—Kochi 7,55 3,455 29,49 7,50 3,76 1 dk RW	**M General Cargo** Mchy.aft	Oil -SA 4Cy. 345 × 380 Nippon Hatsudoki Kob
5349542 7LSL 91476	**TAISEI MARU No. 3** **M. Takao** Hiroshima Japanese	**164** 75 —	**1962** Kishimoto Zosen—Kinoe 7,65 2,794 22,00 7,60 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 260 Mitsubishi Hvy Ind. Reorg. Kob
6517407 JG2246 98324	**TAISEI MARU No. 3** **Ono Kaiso-ten K.K.** Tokyo Japanese	**111** 60 180	**1965** Sagami Zosen—Yokosuka 28,12 6,86 1,905 28,02 6,81 2,21 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 5Cy. 200 × 260 112kW (150bhp) Mitsubishi Hvy Ind. Reorg. Kob 8kn
6929648 JG2745 107159	**TAISEI MARU No. 5** **Ono Kaiso-ten K.K.** Tokyo Japanese	**105** 51 180	**1969** Sagami Zosen Tekkosho—Yokosuka 29,47 6,84 1,982 28,00 6,81 2,21 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 5Cy. 200 × 260 522kW (700bhp) Mitsubishi Hvy Ind. Ltd. Hma 8kn
6518841	**TAISEI MARU No. 7** **M. Takao** Hiroshima Japanese	**177** 108 305	**1965** Kishimoto Zosen—Kinoe 28,40 7,60 2,998 25,00 7,55 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd. Kob
5349580 8KEB 90440 Rdr	**TAISEI MARU No. 8** **S. Tanaka** Ise Japanese	**298** 134 460	**1962** Hirata Zosen—Kochi 45,90 7,65 3,252 41,00 7,60 3,61 1 dk RW	**M General Cargo** Ref 2 Ho ER 2 Ha (each 1,8 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) E made50 fitted62 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. 9,5kn
5349592 JJHM 81487	**TAISEI MARU No. 8** **Daiichi Kaiun K.K.** Amagasaki Japanese	**296** 136 397	**1958** Kanagawa Zosen—Kob 39,86 7,22 3,061 36,50 7,19 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
6607927 Df	**TAISEI MARU No. 8** **S. Miyamoto** Kitakyushu Japanese	**197** 99 305	**1965** Ikeda Zosen—Hma 30,51 7,62 2,801 29,70 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 450 254kW (340bhp) Niigata Eng. Co. Ltd. Tok

5413812 JDYN 66747	**TAISEI MARU No. 10** **Kyowa Sangyo Kaiun K.K.** Ishinomiya Japanese	**314** 147 284		**1951** Ujina Zosensho—Hma *41,18* 6,66 6,61 1 dk RW len 60	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 280 × 400 246kW (330bhp) E made42 fitted51 Akasaka Tekkosho Gen 1 × 3kW 1 × 2kW 105V d.c. Fuel (d.o.)	 Ya
7394814 117552 Esd Rdr	**TAISEI MARU No. 12** **Ono Kaisoten K.K.** Tokyo Japanese	**499** — 769		**1974** Shin Nikko Zosen—Setoda 9,53 3,683 49,51 9,50 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Kubota Tekkosho	 O
7019749 JNPA 108683 Df Esd Gc Rdr RT	**TAISEI MARU No. 16** **Taisei Maru Kaiun K.K.** Ise Japanese	**1 894** 1 146 2 793	 NK	**1970** Hayashikane Zosen—Nag 97,29 13,44 5,716 90,00 13,42 6,68 P 34,8 F 10,1 1 dk	**M Spec Cargo** Fish-carrier Ref 4 Ho ER In.2 949 4 Ha (stl) (5,3 6,2 6,2 6,2 × 4,0) ER Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 132kW 440V a.c. Fuel 881,0t-15,5pd	 K 16
7354345 JNRS 116450 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 16** **Taisei Gyogyo K.K.** Aomori Japanese	**349** 165 555		**1973** Hayashikane Zosen—Yokosuka 55,78 9,02 3,861 48,52 9,00 5,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho	 Ya
6500698 JI2093 96470 Rdr RT	**TAISEI MARU No. 18** **Kyona Sangyo Kaiun K.K.** Osaka Japanese	**678** 386 1 015		**1964** Koyo Dock—Mihara 54,72 9,22 4,192 49,99 9,20 4,50 1 dk RW rf 76	**M Tanker** 6 Ta ER L.1 236	2 Oil 4SA each 6Cy. 200 × 260 geared sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V 60Hz a.c. Fuel 44,5t (d.o.)-3,0pd	 Niig 10,5
6516348 JJ2079 97082	**TAISEI MARU No. 20** **T. Horai** Shimotsu Japanese	**352** 173 577		**1965** Taihei Kogyo—Hma 45,80 7,37 3,302 41,48 7,31 3,61 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 400 336kW (450bhp) Akasaka Tekkosho	 Ya 9
5429146 8LGZ 94007 Df Esd Gc Pfd Rdr	**TAISEI MARU No. 20** **T. Futo** Iwaki Japanese	**192** 100 —		**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	 Niig
6927042 Rdr	**TAISEI MARU No. 21** **Inoue Kogyo K.K.** Osaka Japanese	**199** 104 386		**1969** Kishimoto Zosen—Kinoe 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	 Mats
6927054 Rdr RT	**TAISEI MARU No. 23** **Kyuseki Kogyo K.K.** Osaka Japanese	**478** 233 1 016		**1969** Kishimoto Zosen—Kinoe 54,31 9,53 4,014 49,51 9,50 4,40 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 360 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	 K
6809018 JRXI 101300 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 24** **Taisei Maru Kaiun K.K.** Ise Japanese	**1 868** 1 033 3 087		**1967** Shin Yamamoto Zosen—Kochi 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd	 K 16,5
6908400 JI2384 104559 Rdr RT	**TAISEI MARU No. 31** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**999** 599 2 031		**1968** Tokushima Zosen—Tokushima 70,36 10,52 5,182 65,00 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 1 × 60kW 225V a.c.	 Niig 11,5
7124154 JI2663 111700 Rdr RT	**TAISEI MARU No. 35** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**996** 628 2 501		**1971** Tokushima Zosen Sangyo —Tokushima 76,05 11,64 5,277 70,01 11,61 5,59 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 74,0t-6,5pd	 K 11,5
7331434 JQPH 115237 Df Esd Gc Rdr RT	**TAISEI MARU No. 38** **K. Futo** Iwaki Japanese	**222** 108 296		**1973** Nishii Dock Co. Ltd.—Ise 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niig
6827151 JINB 102759 Esd Gc Rdr RT	**TAISEI MARU No. 39** **Taisei Maru Kaiun K.K.** Ise Japanese	**1 487** 852 1 907	 NK	**1968** Hayashikane Zosen—Nag 86,72 12,81 5,106 79,99 12,78 6,00 P 36,3 F 9,8 1 dk	**M General Cargo** Ref 4 Ho ER In.2 292 4 Ha (each 5,5 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 1 × 132kW 445V a.c. Fuel 663,5t-12,0pd	 K 15
7022784 JKQK 108732 Df Esd Gc Rdr RT	**TAISEI MARU No. 41** **Taisei Maru Kaiun K.K.** Ise Japanese	**1 499** 785 3 007	 NK	**1970** Hayashikane Zosen—Nag 80,32 13,44 5,747 74,00 13,42 8,16 2 dks	**M Spec Cargo** Fish-carrier Ref In.859 4 Ha (stl) (4,5 4,6 4,6 4,6 × 4,4) ER Der 4(3)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 440V a.c. Fuel 826,0t-11,0pd	 K 1

5123417 JAMD 69370 Df	**TAISEI MARU No. 47** ex Fukukyu Maru No. 6-63 ex Hosho Maru-62 ex Hoyo Maru No. 1-57 **S. Tanaka** Ise Japanese	**298** 177 —		**1952** Miho Zosensho—Shimizu *39,69* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
7026041 JI2507 107492 Rdr RT	**TAISEI MARU No. 51** **Kyowa Sangyo Kaiun K.K.** Osaka Japanese	**1 422** 860 3 244		**1969** Watanabe Zosen K.K.—Ochi 83,22 12,22 5,487 77,02 12,20 6,20 1 dk	**M Tanker** 4 Ta ER L.3 553	Oil 4SA 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 80kW 450V a.c. Fuel 162,5t-7,0pd 12kn
6713685 JEUH 99836 Df Esd Gc Rdr RT	**TAISEI MARU No. 51** **Taisei Gyogyo K.K.** Monbetsu Japanese	**299** 114 215		**1967** Hayashikane Zosen—Yokosuka 43,29 8,23 3,175 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7237810 8JIN 113617 Df Gc Pfd Rdr RT	**TAISEI MARU No. 52** **Taiseimaru Kaiun K.K.** Ise Japanese	**4 407** 2 774 6 223	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 125,08(BB) 17,56 7,036 115,02 17,51 9,30 P 41,2 F 11,6 1 dk RW	**M General Cargo** Ref B.314 In.4 511 6 Ha (stl) (4,0 4,0 × 3,8) (4,5 4,5 × 7,4) (4,8 4,8 × 4,7) ER Der 8(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Kob Fuel 1 284,5t-27,0pd 15,5kn
7204734 JL3837 111457 Esd Rdr RT	**TAISEI MARU No. 55** **Kasamatsu Kaiun K.K.** Imabari Japanese	**1 541** 1 068 3 811		**1971** Asakawa Zosen—Imabari 86,37 13,85 5,747 81,01 13,80 6,35 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6903955 JCRL 102495 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 56** **Taisei Gyogyo K.K.** Kushiro Japanese	**350** 153 —		**1968** Niigata Eng. Co. Ltd.—Niigata 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
6518853 JLOI 98053 Df Gc Rdr	**TAISEI MARU No. 65** **Taisei Maru Kaiun K.K.** Ise Japanese	**986** 547 1 539		**1965** Shin Yamamoto Zosen—Kochi 71,10 10,85 4,741 65,00 10,77 5,26 1 dk	**M General Cargo** Ref 3 Ho ER G.1 609 3 Ha (3,7 3,7 × 5,4) (3,7 × 3,1) ER 6W Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 96kW 445V 60Hz a.c. Fuel (d.o.) 13kn
7394113 JCXO 116514 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 65** **Taisei Maru Kaiun K.K.** Nansei Japanese	**480** — —		**1974** Mie Zosen—Yokkaichi 9,02 49,00 9,00 3,99 1 dk RW	**M Spec Cargo** Fish-carrier Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7129037 Df Gc Rdr RT	**TAISEI MARU No. 68** **Taisei Gyogyo K.K.** Kushiro Japanese	**349** — —		**1971** Sanuki Zosen—Takuma 9,02 3,620 47,71 9,00 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata
7352933 JCWH 115154 Df Esd Gc Pfd Rdr RT	**TAISEI MARU No. 73** **Taisei Maru Kaiun K.K.** Nansei Japanese	**480** — —		**1973** Mie Zosen—Yokkaichi 9,02 49,03 9,00 4,02 1 dk RW	**M Spec Cargo** Fish-carrier Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7234246 Df Rdr RT	**TAISEI MARU No. 85** **Taisei Gyogyo K.K.** Kushiro Japanese	**124** — —		**1972** Sanuki Zosen—Takuma 7,22 2,369 30,41 7,19 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7331496 JJYQ 113251 Df Rdr RT	**TAISEI MARU No. 86** **Taisei Gyogyo K.K.** Kushiro Japanese	**124** — —		**1973** Sanuki Zosen—Takuma 7,24 31,50 7,22 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7311460 8JLD 113716 Df Esd Gc Rdr RT	**TAISEI MARU No. 87** **Taisei Maru Kaiun K.K.** Ise Japanese	**2 999** 1 688 4 445	NK	**1973** Hayashikane Zosen—Nag 114,28 15,85 6,706 105,01 15,80 8,21 P 41,8 F 14,7 1 dk	**M General Cargo** Ref In.4 954 6 Ha (stl) (each 4,5 × 3,5) ER Cr 6(1,5)	Oil 2SA 8Cy. 520 × 900 5 595kW (7 500bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 387,0t-24,5pd 17,5kn
7209045 JROA 111021 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 1** **Taisen Gyogyo K.K.** Nakaminato Japanese	**283** 118 330		**1971** Miho Zosensho—Shimizu 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6716168 JRHP 98516 Df Esd Gc Rdr	**TAISEN MARU No. 2** **Taisen Gyogyo K.K.** Nakaminato Japanese	**193** 63 —		**1966** Miho Zosensho—Shimizu 41,53 6,58 34,45 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu

5349621 JANU 83583 Df Esd Rdr	**TAISEN MARU No. 8** **A. Denuma** Nakaminato Japanese	**339** 197 —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki 48,39 7,37 42,52 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
6921024 JFHT 98634 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 8** **Taisen Gyogyo K.K.** Nakaminato Japanese	**314** 158 —		**1969** Miho Zosensho—Shimizu 51,41 8,03 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho
5096468 JIWC 58010 Df Rdr	**TAISEN MARU No. 12** ex Fuji Maru ex Ebisu Maru-67 **F. Itoh** Kobe Japanese	**195** 104 —		**1925** Yokohama Dock—Yka 35,01 6,25 6,20 2 dks R	**M General Cargo** Ref G.200 In.200 1W	Oil 2SA 4Cy. 293 × 430 164kW (220bhp) Atlas-Diesel Fuel 8,0t
6903967 JFHE 98629 Df Esd Gc Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato Japanese	**315** 158 —		**1968** Miho Zosensho—Shimizu 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho
7402192	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Japanese	**299** — —		**1974** Miho Zosensho—Shimizu 8,51 44,00 8,49 1 dk	**M Fishing** Side-fishing	Oil 821kW (1 100bhp) Akasaka Tekkosho
5349633 7LTB 87414 Df Esd Gc Pfd Rdr	**TAISEN MARU No. 18** **Taisen Gyogyo K.K.** Nakaminato Japanese	**290** 165 —		**1962** Yamanishi Zosen Tekkosho —Ishinomaki 45,22 7,65 40,49 7,56 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho
7302574 JELF 114513 Df Gc Pfd Rdr RT	**TAISEN MARU No. 25** **Taisen Gyogyo K.K.** Nakaminato Japanese	**299** 137 407		**1972** Miho Zosensho—Shimizu 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho
7395662 JENR 114521 Df Esd Gc Pfd Rdr	**TAISEN MARU No.8** **Taisen Gyogyo U.K.** Nakaminato Japanese	**299** — —		**1974** Miho Zosensho—Shimizu 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
6509163 JPBI 96146 Esd Gc Pfd Rdr RT	**TAISETSU MARU** **Government of Japan** **(Dept. of Railways)** Tokyo Japanese	**5 375** 1 942 2 044		**1964** Mitsubishi Hvy Ind. Ltd.—Yka 132,01 18,24 5,182 123,02 17,91 7,22 2 dks	**TM Spec Cargo/Ferry** Trains RoRo 1330P	8 Oil 4SA each 13Cy. 260 × 400 geared to 2 sc. shafts 8 952kW (12 000bhp) Mitsui Zosen Gen 3 × 560kW 445V a.c. Fuel 133,0t-32,5pd
5255404 6OCM 1037 Df Esd Gc Rdr RTm/h/v	**TAISHAN** ex Nordica-68 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **2 723** 1 369 5 182 **4 361** 2 461 6 670	**✠100A1** SS 10/70 Str. nav. ice **✠LMC** EL w 1¼"SQ	**1957**-9 Oresundsvarvet A/B—Lkr 112,48 15,50 6,408/7,487 104,35 15,45 9,38 RAD 8,6 F 13,8 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB1301t incl. Tunnel tanks 108t	**M General Cargo** 2P 3 Ho 15,0 29,0 ER 32,0 G.8 992 B.8 290 5 Ha (each 8,9 × 6,4) 10W Der 1(20) 2(7,5) 8(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 140kW 220V d.c. Fuel 838,0t (hvf)
7025968 JLOE 108585 Df Esd Gc Pfd Rdr	**TAISHIN MARU** **Pacific Lease Co. Ltd.** Kobe Japanese	**2 783** 1 723 4 709	 NK	**1970** Shin Yamamoto Zosen—Kochi 95,23 15,04 6,046 88,02 15,02 7,22 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.6 104 B.5 585 2 Ha (stl) (24,8 25,9 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 418,5t-9,5pd
7018214 JJXW 108489 Df Esd Gc Rdr	**TAISHIN MARU** **Taishin Kaiun K.K.** Takamatsu Japanese	**1 999** 1 075 3 414	 NK	**1970** Shikoku Dock Co.—Takamatsu 89,90 13,03 5,589 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 680 1 940kW (2 600bhp) Makita Tekkosho Gen 2 × 100kW Fuel 333,5t-8,5pd
5349683 8JYH 91713 Rdr RT	**TAISHIN MARU** **Taishin Kaiun K.K.** Kobe Japanese	**676** 434 1 200		**1963** Kanda Zosensho—Kur 60,30 8,92 4,166 55,02 8,89 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 494 B.1 347 1 Ha (31,0 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 45,5t-1,5pd
5336234 7JRH 87795	**TAISHIN MARU** ex Sozyu Maru-63 **E. Daikuen** Kobe Japanese	**450** 240 —		**1961** Nakamura Zosen Tekkosho—Matsue 49,61 8,06 3,556 45,01 8,01 3,94 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 400 485kW (650bhp) Fuji Seisakusho Fuel 30,5t
7019397	**TAISHIN MARU** **T. Murakoshi** Japanese	**199** — —		**1969** Nishi Zosensho—Imabari ... ... 1 dk	**M General Cargo** Mchy.aft	Oil

209174 L3775 11351 Rdr	**TAISHIN MARU** **Moriyama Kaiun K.K.** Namikata Japanese	**199** 126 672		**1971** Kishimoto Zosen—Kinoe 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,6) ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Usuki Tekkosho Usuki Gen 1 × 24kW 1 × 12kW 225V a.c. Fuel 25,5t-2,5pd 10,5kn
124817 AOE 06310 Df Esd Gc Pfd Rdr RT	**TAISHIN MARU** **M. Kobayashi** Monbetsu Japanese	**124** — —		**1971** Narasaki Zosen—Muroran 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
419660 JW 7282	**TAISHIN MARU No. 1** ex Eisho Maru No. 12 **T. Sekiyu** Yokohama Japanese	**152** 95 259		**1961** Ito Tekkosho—Yka 30,71 6,84 2,591 28,61 6,79 2,90 1 dk	**M Tanker** 3 Ta ER L.347	Oil 4SA 3Cy. 250 × 380 90kW (120bhp) E made56 fitted61 Minsei Sangyo Tok Fuel 4,0t 7,5kn
5085055 ND 68686 Df Pfd Rdr RT	**TAISHIN MARU No. 2** **Takashima Kaiun K.K.** Anan Japanese	**291** 149 573		**1947** Mitsui Zosen—Tmn 41,00 7,19 3,798 38,51 7,14 4,02 P 6,1 B 6,4 1 dk RW	**M General Cargo** 1 Ho 1 Ha (17,6 × 4,8)	Oil 4SA 5Cy. 330 × 600 336kW (450bhp) Mitsui Zosen Tmn Fuel 27,0t-1,5pd 9,5kn
5250703 7JHL 86276 Gc	**TAISHIN MARU No. 2** ex Mantai Maru ex Nichido Maru-66 **Taishin Sekiyu K.K.** Yokohama Japanese	**144** 81 250		**1961** Ito Tekkosho—Yka 32,01 6,66 2,388 29,49 6,61 2,60 1 dk	**M Tanker** 3 Ta ER L.278	Oil 4SA 5Cy. 235 × 367 149kW (200bhp) E made50 refitted61 Akasaka Tekkosho Yaizu 8kn
6603440 JL2360 97555 Rdr RT	**TAISHIN MARU No. 3** **Taishin Kisen K.K.** Hojo Japanese	**681** 413 1 333		**1965** Imabari Zosen—Imabari 60,71 9,61 4,496 55,00 9,58 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,6) ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 7,5kW d.c. 11kn
6705729 JM2320 99102 Rdr	**TAISHIN MARU No. 3** **Nanshu Bussan K.K.** Kagoshima Japanese	**372** 191 567		**1966** Akitsu Dock K.K.—Hma 49,99 7,52 3,404 45,22 7,50 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 5,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. 11,5kn
5349700 JCSQ 80349	**TAISHIN MARU No. 3** **Tosa Kaiun K.K.** Komatsushima Japanese	**295** 162 449		**1958** Shikoku Dock Ind. Co.—Takamatsu 44,51 6,71 3,201 42,50 6,68 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Makita Tekkosho Takamatsu 11kn
5349724 JINX 84381	**TAISHIN MARU No. 6** **Tosa Kaiun K.K.** Kochi Japanese	**198** 114 250		**1960** Kochiken Zosen—Kochi 41,00 6,43 3,201 6,38 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,3 × 3,8) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 7,0t-2,0pd 12kn
5156141 7JSN 87845 Rdr	**TAISHIN MARU No. 18** ex Hozan Maru No. 18 **Yura Kisen K.K.** Nagoya Japanese	**492** 285 849		**1961** Setouchi Zosen K.K.—Imabari 52,33 7,95 3,861 49,00 7,90 3,94 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 4kW 110V a.c. Fuel 23,0t-2,0pd 9,75kn
6809020 JFWL 102862 Df Esd Gc Rdr	**TAISHO MARU** **Toda Kisen K.K.** Iyomishima Japanese	**2 500** 1 483 4 176	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 255,0t-8,0pd 11,5kn
7108851 JM3347 110465 Rdr	**TAISHO MARU** **Kaiya Kaiun K.K.** Kitakyushu Japanese	**298** 167 699		**1971** Nishi Zosen—Imabari 49,99 8,03 3,709 45,04 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 260 × 440 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 230V a.c. Fuel 51,0t-2,5pd 10kn
5409251 7JZD 86725 RT	**TAISHO MARU No. 1** ex Tamanoura Maru No. 5 **Y. Sasahara** Kamae Japanese	**450** 230 699		**1961** Kishigami Zosen—Hma 50,37 7,55 3,506 46,49 7,50 3,81 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (28,8 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kanegafuchi Nainenki Tok Gen 1 × 10kW 35V d.c. 9,5kn
6816748	**TAISHO MARU No. 2** **Masaru Imada** Hiroshima Japanese	**199** 98 345		**1967** Kegoya Dock K.K.—Kur 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6608933 7JVP 88026	**TAISHO MARU No. 2** **K. Nakamatsu** Japanese	**139** 79 —		**1961** Fukae Zosen K.K.—Ohkaki 32,52 5,52 2,236 28,99 5,49 2,65 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 4SA 4Cy. 200 × 280 90kW (120bhp) E made56 fitted61 Yanmar Diesel Eng. Co. Ltd. Osa 8,5kn
5349774 JJLP 82723	**TAISHO MARU No. 3** ex Kinsei Maru No. 5-62 **Taiho Unyu K.K.** Kobe Japanese	**351** 208 531		**1959** Tsuneishi Zosensho—Numakuma 45,50 7,29 3,353 41,05 7,27 3,66 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob 10kn
7103382	**TAISHO MARU No. 3** **K. Miyazaki** Ninoshima Japanese	**299** 180 762		**1969** Shinwa Sangyo K.K.—Hma 39,98 10,04 3,302 36,99 10,01 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Tok

5349786 7JJD 85138 Df Esd Rdr	**TAISHO MARU No. 5** **S. Ouchi** Nakaminato Japanese	**289** 169 —	**1961** Uchida Zosen—Ise 45,32 7,52 3,099 41,00 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7320825 JL3983 113429 Esd Gc Rdr RT	**TAISHO MARU No. 5** **Daisho Kisen K.K.** Imabari Japanese	**199** 114 650	**1973** Hakata Zosen—Hakata 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5419440 8JYX 91785	**TAISHO MARU No. 5** **Taiho Unyu K.K.** Kobe Japanese	**169** 89 230	**1963** Fukae Zosen K.K.—Ogaki 32,34 6,33 2,515 28,50 6,30 2,80 1 dk	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 345 × 380 123kW (165bhp) Nippon Hatsudoki Fuel 10,0t-1,0pd
6509802 JH2022 95111 Rdr	**TAISHO MARU No. 8** **Taisho-Maru Kaiun K.K.** Heda Japanese	**498** 188 899	**1964** Yaizu Dock—Yaizu *49,60* 8,54 3,760 48,98 8,50 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,9) ER	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho Gen 1 × 7kW 100V a.c. Fuel 51,0t-2,5pd
6609535 Df Gc Rdr	**TAISHO MARU No. 8** **S. Ouchi** Nakaminato Japanese	**179** — —	**1966** Uchida Zosen—Ise 6,53 2,794 32,59 6,51 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo
7335337 JL2971 104064 Rdr	**TAISHO MARU No. 12** **Taisho Maru Kaiun K.K.** Setoda Japanese	**695** 424 1 536	**1968** Higaki Zosen—Imabari 9,81 4,496 59,44 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho
7122041 JRYZ 107093 Df Gc Rdr	**TAISHO MARU No. 15** **S. Ouchi** Nakaminato Japanese	**314** 162 —	**1970** Kanasashi Zosensho—Shimizu 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo
6814661 JH2206 102644 Rdr	**TAISHO MARU No. 18** **Taisho-Maru Kaiun K.K.** Heda Japanese	**499** 283 1 099	**1967** Kishimoto Zosen—Kinoe 54,01 9,02 4,192 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo
6708068 JH2148 98195 Esd Rdr RT	**TAISHO MARU No. 21** **Taisho-Maru Kaiun K.K.** Heda Japanese	**499** 269 1 099	**1966** Shimoda Dock Yard Co. Ltd. —Shimoda 58,81 8,82 4,090 50,09 8,79 4,55 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo
7378303	**TAISHO No.1** **Taisho Jitsugyo** Taiwan	**499** — —	**1974** Usuki Tekkosho—Usuki 10,01 3,785 53,80 9,99 1 dk	**M Fishing** Side-fishing	Oil 2 089kW (2 800bhp) Hanshin Nainenki Kogyo
6402420 JM2022 92434 Pfd RT	**TAISHU MARU** **Kyushu Yusen K.K.** Fukuoka Japanese	**642** 321 352	**1963** Mitsubishi Zosen—Smk 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd
7102936 JCDJ 108329 Df Pfd Rdr RT	**TAISHU MARU No. 33** **Taishu Suisan K.K.** Fukuoka Japanese	**115** 41 —	**1970** Tokushima Zosen—Fukuoka 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho
7102924 JM3147 110372 RT	**TAISHU MARU No. 35** **Taishu Suisan K.K.** Fukuoka Japanese	**115** 41 —	**1970** Tokushima Zosen—Fukuoka 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho
6622070 Df Esd Gc Rdr RTm/h/v	**TAISHUN MARU** **Hoko Suisan K.K.** Kitaibaragi Japanese	**1 000** 416 —	**1966** Usuki Tekkosho—Saiki 68,05 11,03 4,395 61,32 11,00 4,96 2 dks	**M Fishing** Side-Trawler 2 Ho 15,8 16,1 ER 2 Ha (stl) (each 2,2 × 2,3) 1 Ha (w) (1,6 × 1,9) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 325kW 445V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5349839 CBTF RT	**TAITAO** ex Araucano-38 ex Americano **Empresa Maritima del Estado** **(Chilean Government** **Merchant Marine)** Valparaiso Chilean	**700** 338 957 ✠Classed LR until 4/33	**1921**-11 G. Brown & Co.—Grk *51,82* 9,17 3,810 ... ... 1 dk R	**S General Cargo**	T 3Cy. 356 584 & 940 × 610 W. Beardmore & Co. Ltd.
6363662 3EIU 1941- PEXT	**TAITOKU** ex Toku Maru No. 12-72 ex Taitoku Maru-70 ex Shoei Maru-62 **Tai Chang Maritime Co. Ltd. S.A.** Panama Panamanian	**422** 208 —	**1956** Kishigami Zosen—Hma 48,47 7,55 3,449 44,07 7,50 3,81 P 11,3 F 9,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.755 B.718 1 Ha (19,8 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho

349853 NOP 0610 Esd Rdr	**TAIWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japanese	**42 537** 30 398 73 550	 NK	**1963** Mitsubishi Zosen—Nag 237,52 32,97 14,002 225,00 32,90 19,11 P 24,7 F 22,9 1 dk rf 102	**S Tanker** 22 Ta ER L.93 766 Cr 1(10) Der 2(5) 1(1,5)	2 S Turb dr geared to sc. shaft 1 492kW (2 000shp) Mitsubishi Zosen Nag Gen 2 × 680kW 450V 60Hz a.c. Fuel 8 222,0t (o.f.)-108,5pd 15,75kn
716170 SLB 00351 Pfd Rdr	**TAIWA MARU No. 1** **E. Higashi** Yamakawa Japanese	**193** 82 —		**1966** Kanazashi Zosensho—Shimizu 41,46 6,58 2,744 34,90 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
366271 M3728 17044 Rdr RT	**TAIWA MARU No. 8** **Wada Kaiun K.K.** Kitakyushu Japanese	**499** 321 1 199		**1974** Matsuo Tekko Zosen—Matsue 58,12 9,22 53,50 9,20 4,30 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
008215 ELNH 3860 Df Esd Gc Pfd Rdr RTm/h/v	**TAIWAN** ex Albany-71 **Union S.S. Co. Ltd.** Monrovia Liberian	T.Mk **5 333** 2 951 8 525 **7 124** 4 077 10 383	✠**100A1** SS 11/69 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-2 Harland & Wolff Ltd.—Gls 135,52 17,89 —/8,840 126,96 17,84 11,69 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB1740t incl. DTm826t	**M General Cargo** Ref 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 620 B.13 015 In.100 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,6 × 6,1) (3,9 × 5,4) ER (9,3 7,7 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 150kW 225V d.c. Fuel 859,5t (hvf) 15kn
6415300 3EFI 5001-KJ Df Esd Gc Pfd Rdr RT	**TAIWAN MAHOGANY** ex Seijun Maru-72 ex Junsho Maru-69 **T.M. Shipping Co. S.A.** Panama Panamanian	**3 560** 2 112 5 513	 NK	**1964** Kurushima Dock Co. Ltd.—Imabari 105,29 15,85 6,249 98,00 15,80 7,65 P 22,0 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.7 496 B.6 801 3 Ha (12,2 13,4 24,7 × 6,6) ER 11W Der 8(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 88kW 225V a.c. Fuel 327,0t 12kn
5041140 BOYA Df Esd Gc Rdr RT	**TAIXING** ex Beniowski-71 Launched as Argo Altis **China Ocean Shipping Co.** People's Rep. of China	**7 299** 3 983 12 395 **10 443** 6 052 14 922	(PR) ✠Classed LR until 4/63	**1960**-1 N.V. Kon. Maats. "De Schelde"—Fls 157,51 20,07 8,383/— 142,68 20,01 12,50 F 15,3 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 5 Ho 19,7 18,0 14,1 10,9DTp & s ER 26,0 23,5 G.22 230 B.19 893 5 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1500 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 4 × 180kW 230V d.c. Fuel 1 633,0t (hvf) 16kn
7126188 JLAQ 111131 Df Esd Gc Rdr RT	**TAIYO MARU** **Harumi Sempaku K.K.** Tokyo Japanese	**13 704** 8 070 22 535	 NK	**1971** Koyo Dock—Mihara 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 400kW 450V a.c. Fuel 1 273,0t-30,0pd 14,25kn
7025724 JLPR 109143 Df Esd Gc Pfd Rdr	**TAIYO MARU** **Taiyo Kaiun K.K.** Imabari Japanese	**2 998** 1 905 5 838	 NK	**1970** Imabari Zosen—Imabari 101,99 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 559,0t-14,0pd 12,5kn
7352878 JNXR 113560 Df Esd Gc Pfd Rdr RT	**TAIYO MARU** **Nomura Kaiun Y.K.** Matsuyama Japanese	**2 991** 1 764 5 426	 NK	**1973** Kochi Jukogyo—Kochi 100,59 15,04 6,700 92,92 15,02 8,11 P 25,3 F 14,7 1 dk RW	**M Tanker** Mchy.aft L.5 958	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 333,5t-13,0pd 12,5kn
6622082 JAKC 99677 Df Esd Gc Rdr RT	**TAIYO MARU** **Kondo Kaiun K.K.** Imabari Japanese	**2 964** 1 885 5 102	 NK	**1966** Hashihama Zosen—Imabari 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 378 B.6 028 2 Ha (24,0 27,2 × 7,0) ER Der 2(30) 2(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V a.c. Fuel 368,0t-8,0pd 11,75kn
7019737 JIHM 108413 Df Esd Gc Pfd Rdr	**TAIYO MARU** **Kashima Kisen K.K.** Hojo Japanese	**2 753** 1 657 4 662	 NK	**1970** Fukuoka Zosen—Fukuoka 95,69 15,04 6,097 88,50 15,02 7,29 P 20,5 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 820 B.5 550 2 Ha (stl) (22,1 24,6 × 8,0) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 128kW 445V a.c. Fuel 405,5t-10,0pd 12kn
7371616	**TAIYO MARU** **Taiyo Kaiun K.K.** Japanese	**1 999** — 3 499		**1974** Hakata Zosen—Hakata 13,01 5,792 87,00 12,98 1 dk	**M Tanker**	Oil 2 014kW (2 700bhp) Akasaka Tekkosho
6512744 JJJU 97446 Rdr	**TAIYO MARU** **Taishin Kisen K.K.** Hojo Japanese	**989** 600 1 906		**1965** Imabari Zosen—Imabari 71,13 9,56 4,700 64,98 9,53 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 335 B.2 165 1 Ha (3,5 × 5,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW d.c. Fuel 79,5t-4,0pd 11,25kn
6720597 JNFT 100936 Df Esd Gc Rdr RT	**TAIYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japanese	**565** 254 628		**1967** Hayashikane Zosen—Yokosuka 56,01 9,61 49,51 9,58 4,35 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata

5349891 JEIB 54942 Df	**TAIYO MARU** ex Banshu Maru No. 59 **Taiyo Gyogyo K.K.** Shimonoseki	Japanese	**497** 318 —		**1944** Mitsubishi Jukogyo—Smk 57,76 8,21 8,16 P 5,5 F 8,6	**M Fishing** Side-Trawler 1 Ho 20,1 G.414 B.361 1W	Oil 2SA 5Cy. 360 × 580 NE 50 Niigata Tekkosho Fuel 123,0t
5349906 7KWA 88610 Rdr RT	**TAIYO MARU** **G. Fukamizu** Matsushima	Japanese	**485** 270 700		**1962** Kurushima Dock Co. Ltd.—Imabari 46,56 8,06 3,480 42,02 8,01 3,79 1 dk RW	**M Tanker** 4 Ta ER L.920	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.
5349918 JRXL 77918	**TAIYO MARU** **Taiyo Kisen K.K.** Onomichi	Japanese	**311** 170 433		**1958** Ujina Zosensho—Hma 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Fuel 11,0t
7322421 JACI 113029 Esd Gc Rdr RT	**TAIYO MARU** **Nikko Sangyo K.K.** Hiroshima	Japanese	**291** 94 199		**1973** Kanawa Dock Co. Ltd.—Hma 37,11 9,43 3,455 33,00 9,40 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo
5349920 8KJS 83956	**TAIYO MARU** **T. Kawashima** Nomosaki	Japanese	**285** 164 399		**1962** Kishimoto Zosen—Kinoe 41,41 6,81 2,998 37,01 6,80 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 6,7) ER	Oil 4SA 6Cy. 230 × 380 201kW (270bhp) Kito Tekkosho Gen 1 × 4kW 115V a.c. Fuel 14,0t-1,5pd
5349932 JGOV 85464 Rdr	**TAIYO MARU** **Yamagishi Kaiun K.K.** Tahama	Japanese	**239** 96 284		**1960** Takehara Zosen—Hma 37,50 6,25 2,794 35,01 6,20 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 239kW (320bhp) E made46 refitted60 Hanshin Nainenki Kogyo Gen 2 × 5kW 35V d.c. Fuel 10,0t-1,5pd
6720585 JL2640 101529 Rdr	**TAIYO MARU** **T. Katsuna** Hojo	Japanese	**199** 104 399		**1967** Koike Zosensho—Kinoe 37,42 7,01 2,902 33,51 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kobe Hatsudoki K.K. Fuel 12,0t
6908424 JI2393 104572 RT	**TAIYO MARU** **Shoyo Kisen K.K.** Osaka	Japanese	**195** 69 —		**1968** Shin Yamamoto Zosen—Kochi 29,72 8,23 2,769 29,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 28kW 220V a.c. Fuel 53,0t-7,0pd
6908412 JG2623 105494	**TAIYO MARU** **Shibaura Tsusen K.K.** Tokyo	Japanese	**171** 57 —		**1968** Kurushima Dock Co. Ltd.—Imabari 28,10 7,80 2,693 25,20 7,78 3,48 1 dk RW	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 325 × 460 geared sc. shaft Nippon Hatsudoki Gen 1 × 20kW 225V a.c. Fuel 53,0t
5258963 JENK 85959 Df Rdr RT	**TAIYO MARU No. 1** **Hakunan Kisen K.K.** Kochi	Japanese	**997** 519 1 720		**1960** Osaka Zosensho—Osa 65,97 10,04 4,598 59,59 10,01 5,03 1 dk	**M General Cargo** 2 Ho ER G.1 954 B.1 809 2 Ha (13,2 16,4 × 5,7) ER	Oil 4SA 6Cy. 400 × 580 746kW (1 000bhp) Fuji Seisakusho Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel 105,5t-3,0pd
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **Takiguchi Gyogyo K.K.** Yaizu	Japanese	**374** 192 309		**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho
6911756 JCIJ 103322 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 1** **K. Yoshida** Iwaki	Japanese	**254** 120 —		**1968** Niigata Eng. Co. Ltd.—Niigata 46,72 7,83 40,64 7,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
7000126 JG2702 107145 Gc Rdr	**TAIYO MARU No. 1** **Taiyo Dredging Co. Ltd.** Tokyo	Japanese	**241** 68 —		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,51 2,794 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.
5349968 JERJ 85660 Esd Rdr	**TAIYO MARU No. 1** **T. Kubota** Shimizu	Japanese	**240** 133 —		**1960** Miho Zosensho—Shimizu 40,62 7,17 35,51 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
7212561 Rdr	**TAIYO MARU No. 1** **M. Suga** Kurahashi	Japanese	**197** 110 670		**1970** Sasaki Zosen—Kinoe 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
5349970 8JPW 89507 Rdr	**TAIYO MARU No. 2** **Taiyo Kisen K.K.** Osaka	Japanese	**1 520** 830 2 675	NK	**1962** Osaka Zosensho—Osa 78,39 11,82 5,589 72,85 11,80 6,30 P 16,5 F 7,4 1 dk RW len 70	**M General Cargo** 2 Ho ER G.3 150 B.3 012 2 Ha (stl) (13,4 19,5 × 6,2) ER	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V d.c. Fuel 135,0t-5,5pd
5413862 JHTX 84342 Rdr	**TAIYO MARU No. 2** ex Toshin Maru-63 **Eiyo Kaiun K.K.** Kanda	Japanese	**988** 533 1 568	NK	**1959** Shikoku Dk Ind. Co.—Takamatsu 69,12 9,76 4,801 63,51 9,71 5,21 P 16,5 F 8,6 1 dk	**M Tanker** 4 Ta ER L.1 919	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 110V d.c. Fuel 114,0t-3,0pd

7051967 LOLJ 109770 Df Esd Gc Rdr RT	**TAIYO MARU No. 2** **Taiyo Gyogyo K.K.** Tokyo	 Japanese	**616** 287 749		**1970** Hayashikane Zosen—Yokosuka 56,55 9,89 4,192 50,50 9,81 6,84 2 dks		**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 176kW 445V a.c. Fuel 358,5t	 Tok
5349982 JJHU 51203 Df	**TAIYO MARU No. 2** ex Banshu Maru No. 61 **Taiyo Gyogyo K.K.** Shimonoseki	 Japanese	**499** 313 —		**1944** Mitsubishi Jukogyo—Smk 57,76 8,21 8,16 P 5,5 F 8,6		**M Fishing** Side-Trawler 1 Ho 20,1 G.414 B.361 1 Ha (21,9 × 5,1) 1W	Oil 2SA 5Cy. 360 × 580 522kW (700bhp) NE 50 Niigata Tekkosho Fuel 132,0t	 Niigata 10kn
6608206 JI2067 95341	**TAIYO MARU No. 2** **Morita Kaiun K.K.** Wakayama	 Japanese	**499** 261 899		**1964** Matsuura Zosen—Kinoe 51,31 8,03 3,887 46,00 8,01 4,20 1 dk		**M General Cargo** 1 Ho ER G.795 B.750 1 Ha (21,9 × 5,1) ER	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel 27,5t-2,5pd	 Kob 12kn
7000138 JG2748 107165 Gc Rdr	**TAIYO MARU No. 2** **Taiyo Dredging Co. Ltd.** Tokyo	 Japanese	**241** 68 —		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,51 2,794 26,50 8,49 3,89 1 dk		**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c.	 Osa
6408345 JI2027 93291 Rdr RT	**TAIYO MARU No. 3** **Taiyo Kisen K.K.** Osaka	 Japanese	**1 341** 726 2 500	 NK	**1963** Osaka Zosensho—Osa 75,52 11,28 71,40 11,21 6,00 P 8,9 F 6,8 1 dk RW	 len 69	**M General Cargo** 2 Ho ER G.2 776 B.2 652 2 Ha (stl) (12,3 23,7 × 5,8) ER	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 37,5kW 445V a.c. Fuel 76,0t-5,5pd	 Kob 11kn
7118832 JMBF 110433 Df Esd Gc Rdr RT	**TAIYO MARU No. 3** **Taiyo Gyogyo K.K.** Tokyo	 Japanese	**675** 251 677		**1971** Hayashikane Zosen—Yokosuka 57,66 9,83 4,395 52,99 9,81 6,84 2 dks		**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	 Tok
5350008 7LHF 89104 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 3** **T. Kubota** Shimizu	 Japanese	**290** 154 —		**1962** Miho Zosensho—Shimizu 46,00 7,52 40,49 7,50 3,61 1 dk RW		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	 Niigata
7002796	**TAIYO MARU No. 3** **T. Shimizu** Tanabe	 Japanese	**199** 101 406		**1969** Kimura Zosen—Hma 36,50 8,23 3,023 32,01 8,21 3,31 1 dk		**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob
5253511 JNNV 84045	**TAIYO MARU No. 3** ex Nisshin Maru No. 3 **K. Inoue**	 Japanese	**196** 97 350		**1959** Iejima Dock—Iejima 34,02 6,41 3,201 28,81 6,35 3,33 1 dk		**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,3) ER	Oil 4SA 4Cy. 230 × 360 112kW (150bhp) Matsue Nainenki Kogyo Fuel 7,5t-1,0pd	 Matsue 8kn
6918730 Rdr RT	**TAIYO MARU No. 3** **M. Hoshio** Wake	 Japanese	**194** 103 386		**1968** Sokooshi Zosen—Hma 37,88 7,24 3,099 33,99 7,22 3,41 1 dk		**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	 Kob
6503119 JI2082 95363 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kisen K.K.** Osaka	 Japanese	**1 396** 700 2 476	 NK	**1964** Onomichi Zosen—Onomichi 70,92 11,26 5,182 64,98 11,21 5,85 P 17,7 B 7,1 1 dk RW		**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd	 Kob 11,25kn
6816229 JQZP 102826 Rdr	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Imabari	 Japanese	**976** 602 1 931		**1968** Imabari Zosen—Imabari 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW		**M General Cargo** 1 Ho ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Fuel 105,5t-6,0pd	 Takamatsu 10kn
6801585 JK2426 100603 Rdr RT	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Kawajiri	 Japanese	**500** 276 1 016		**1967** Matsuura Zosen—Kinoe 54,89 9,02 4,090 49,51 9,00 4,47 1 dk		**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
5350010 JLCV 52585 Df	**TAIYO MARU No. 5** ex Banshu Maru No. 65 **Taiyo Gyogyo K.K.** Shimonoseki	 Japanese	**499** 313 —		**1944** Mitsubishi Jukogyo—Smk 57,76 8,21 ... ... P 5,5 F 8,6		**M Fishing** Side-Trawler 1 Ho 20,1 G.414 B.361 1W	Oil 4SA 5Cy. 360 × 580 NE 50 Niigata Tekkosho Fuel 132,0t	 Niigata 10kn
5350022 JNIX 84814	**TAIYO MARU No. 5** **Taiyo Kaiun K.K.** Hiroshima	 Japanese	**399** 216 —		**1960** Takehara Zosen—Hma 44,99 7,27 3,302 42,98 7,22 3,71 1 dk		**M General Cargo** Mchy.aft 1 Ha (21,9 × 5,1)	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 17,5t	 Akashi 11kn
7000401 JK3180 105819 Rdr RT	**TAIYO MARU No. 6** **Taiyo Kaiun K.K.** Kawajiri	 Japanese	**495** 292 1 250		**1969** Matsuura Zosen—Kinoe 57,94 9,02 4,395 52,99 9,00 4,50 1 dk		**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata 11kn

7004720 JM2095 106453 Df Esd Pfd Rdr RT	**TAIYO MARU No. 7** **Taiyo-Maru Gyogyo K.K.** Narao Japanese	**112** 22 —	**1969** Izutsu Zosensho K.K.—Nag 35,46 6,74 2,471 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7236658 JPVG 113607 Df Gc Pfd Rdr	**TAIYO MARU No. 8** **Taiyo Suisan K.K.** Nansei Japanese	**374** 177 477	**1972** Miho Zosensho—Shimizu 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo
5350046 JPZJ 75192	**TAIYO MARU No. 8** **Oshima Unyu K.K.** Nase Japanese	**305** 143 404	**1956** Taiyo Zosen—Nag 43,52 6,84 3,144 39,98 6,81 3,41 1 dk	**M General Cargo** 2 Ha (each 6,8 × 3,1) ER	Oil 4SA 6Cy. 290 × 410 Kobe Hatsudoki Seizosho
5350058 JQCE 55804 Df Esd RT	**TAIYO MARU No. 8** **T. Kubota** Tokyo Japanese	**226** 126 —	**1947** Harima Zosensho—Aio *37,19* 6,63 6,58 3,33 F 4,9 1 dk RW len 56	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 Ikegai Tekkosho
6510019 JKKH 96227	**TAIYO MARU No. 8** ex Kanei Maru No. 8 **Taiyo Suisan K.K.** Owase Japanese	**192** 69 —	**1965** Uchida Zosen—Ise 6,61 2,794 35,01 6,56 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 Hanshin Nainenki Kogyo
6918742 Df Pfd Rdr RT	**TAIYO MARU No. 8** **Taiyo-maru Gyogyo K.K.** Nagasaki Japanese	**112** 20 110	**1968** Izutsu Zosensho K.K.—Nag 35,21 6,63 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
5350060 JNZA 27644	**TAIYO MARU No. 9** ex Banshu Maru No. 55 **Taiyo Gyogyo K.K.** Shimonoseki Japanese Reported sailing under N. Korean flag	**267** 99 —	**1920** Teikoku Kisen—Toba 39,60 6,86 6,81 R	**S Fishing** Side-Trawler 1 Ho 9,5 1W	T 3Cy. 319 546 & 916 × 610 Kubota Tekkosho Fuel 132,0t (c)
5350072 JQBB 75200	**TAIYO MARU No. 11** **Oshima Unyu K.K.** Nase Japanese	**497** 323 813	**1957** Nakamura Zosen Tekkosho—Matsue 52,71 8,72 3,836 47,99 8,69 4,30 1 dk RW	**M General Cargo** 2 Ha (9,1 10,7 × 4,7) ER	Oil 4SA 6Cy. 360 × 520 448kW (600bhp) Kobe Hatsudoki Seizosho Fuel 41,5t
5343823 JJTL 82734	**TAIYO MARU No. 11** ex Sumiei Maru No. 2-66 **K. Murakami** Ube Japanese	**492** 303 856	**1959** Tsuneishi Zosensho—Numakuma 53,42 8,28 3,887 47,83 8,23 4,30 1 dk	**M General Cargo** 2 Ha (10,7 10,2 × 4,4) ER	Oil 4SA 6Cy. 280 × 410 388kW (520bhp) Ito Tekkosho Fuel 30,5t
5350096 JFSF 58073 Df	**TAIYO MARU No. 11** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**294** 119 —	**1946** Mitsubishi Jukogyo—Kob 41,94 7,19 7,14 P 5,5 F 5,8	**M Fishing** Side-Trawler 1 Ho 16,9 G.217 B.182 1W	Oil 4SA 6Cy. 350 × 520 E made43 fitted46 Akasaka Tekkosho Fuel 59,0t
7101700 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 11** **S. Yamamoto** Nansei Japanese	**284** 149 —	**1970** Ichikawa Zosen—Ise 7,62 3,175 41,81 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.
5409263 7LEG 87670	**TAIYO MARU No. 11** **S. Matsumoto** Ito Japanese	**276** 112 480	**1961** Suzuki Zosen Tekkosho—Shimizu 33,51 7,80 2,947 29,49 7,75 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Sumiyoshi Tekkosho
5350101 JQTE 55805	**TAIYO MARU No. 11** **S. Yamamoto** Nansei Japanese	**197** 68 169	**1947** Harima Zosensho—Aio 41,08 6,66 2,693 33,53 6,61 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 Minsei Sangyo Fuel 65,0t
6816762 JM2634 102230 Rdr	**TAIYO MARU No. 15** **S. Ueda** Hinase Japanese	**499** 264 1 000	**1967** Akitsu Dock K.K.—Akitsu 55,02 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Usuki Tekkosho Fuel 40,5t
6423163 8LLQ 95083 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 15** **S. Takiguchi** Yaizu Japanese	**324** 168 —	**1964** Kanazashi Zosensho—Shimizu 48,52 7,83 3,175 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
5350137 JGUF 28562 Df	**TAIYO MARU No. 15** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**273** 120 —	**1946** Mitsubishi Jukogyo—Kob 41,94 7,19	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 350 × 520 NE 50 Akasaka Tekkosho

5350175 JJSK 89647 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 18** **K. Yoshida** Fukushima Japanese	**351** 177 —	**1962** Miho Zosensho—Shimizu 48,70 7,93 42,98 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
5350187 JABH 85068 Esd Rdr	**TAIYO MARU No. 18** **S. Takiguchi** Yaizu Japanese	**331** 181 —	**1960** Miho Zosensho—Shimizu 47,22 7,88 41,43 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
5350204 JAMQ 59393 Df	**TAIYO MARU No. 18** ex Seisho Maru No. 5-58 ex Seiju Maru No. 15 **T. Kubota** Shimizu Japanese	**179** 105 —	**1948** Kanazashi Zosensho—Shimizu *35,06* 6,13 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 NE 53 Akasaka Tekkosho Yaizu
6510174 JFPD 96311 Df Esd Gc Rdr	**TAIYO MARU No. 18** **T. Makino** Nakaminato Japanese	**160** — —	**1965** Ichikawa Zosen—Ise 6,41 2,769 30,99 6,38 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
5350216 JEVP 86230	**TAIYO MARU No. 18** ex Risho Maru-62 **Taiyo Kaiun K.K.** Yokohama Japanese	**156** 100 —	**1960** Tosa Zosen Tekkosho—Kochi 31,20 7,35 2,299 28,99 7,32 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 6,4) ER	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) E made49 refitted60 Niigata Tekkosho Niigata 8,5kn
5350230 JCFB 53968 Df	**TAIYO MARU No. 23** **H. Kanbara** Numakuma Japanese	**279** 100 —	**1946** Mitsubishi Zosen—Nag 41,94 7,19 7,14 P 4,0 F 5,8	**S Fishing** Side-Trawler 1 Ho 14,8 G.187 1W	T 3Cy. 305 508 & 838 × 533 Mitsubishi Jukogyo Nag Fuel 77,0t (o.f.) 8,5kn
6804161 JRHR 102628 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 25** **Takiguchi Gyogyo K.K.** Yaizu Japanese	**355** 187 —	**1967** Kanazashi Zosensho—Shimizu 50,09 7,80 3,175 44,68 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5350242 JCIB 59543	**TAIYO MARU No. 25** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**279** 100 —	**1947** Mitsubishi Zosen—Nag 41,94 7,19 7,14 P 4,0 F 5,8	**S Fishing** Side-Trawler 1 Ho 12,5 G.158 1W	T 3Cy. 305 508 & 838 × 533 Mitsubishi Jukogyo Nag Fuel 112,0t (c) 8,5kn
6709529 JFAJ 98934 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Hamasaki Suisan K.K.** Ikitsuki Japanese	**202** 105 —	**1967** Tokushima Zosen—Fukuoka 38,51 6,63 34,50 6,61 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7231608 114695 Df Pfd Rdr RT	**TAIYO MARU No. 25** **Taiyo-Maru Gyogyo K.K.** Nagasaki Japanese	**167** 80 245	**1972** Tokushima Zosen—Fukuoka 39,10 6,74 2,801 33,51 6,71 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
6706527 JIOA 100107 RT	**TAIYO MARU No. 26** **Taiyo-maru Gyogyo K.K.** Nagasaki Japanese	**199** 95 —	**1966** Fukuoka Zosen—Fukuoka 38,00 6,63 2,998 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5350254 JEEB 59641	**TAIYO MARU No. 27** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**279** 100 —	**1947** Mitsubishi Zosen—Nag 41,94 7,19 7,14 P 4,0 F 5,8 RW	**S Fishing** Side-Trawler 1 Ho 12,5 G.158 1W	T 3Cy. 305 508 & 838 × 533 Mitsubishi Jukogyo Nag Fuel 112,0t (c) 8,5kn
7018848 JNDS 106695 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 28** **Miho Maguro Gyogyo K.K.** Shimizu Japanese	**313** 158 —	**1969** Miho Zosensho—Shimizu 52,02 8,23 3,048 45,80 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5350266 JEFB 60320	**TAIYO MARU No. 28** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**279** 100 —	**1947** Mitsubishi Zosen—Nag 41,94 7,19 7,14 P 4,0 F 5,8 RW	**S Fishing** Side-Trawler 1 Ho 12,5 G.158 1W	T 3Cy. 305 508 & 838 × 533 Mitsubishi Jukogyo Nag Fuel 112,0t (c) 8,5kn
5350278 JNLJ 75004 Df Rdr	**TAIYO MARU No. 31** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**370** 166 424	**1956** Hayashikane Zosen—Smk 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tok
7231713 7KMA 112394 Df Gc Rdr	**TAIYO MARU No. 32** **K. Yoshida** Iwaki Japanese	**374** 190 570	**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Tok
5350280 JNLR 75005 Df Rdr	**TAIYO MARU No. 32** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**370** 166 397	**1956** Hayashikane Zosen—Smk 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tok

6913766 JM2919 104414 Df Esd Pfd Rdr RT	**TAIYO MARU No. 32** **Taiyo-maru Gyogyo K.K.** Nagasaki Japanese	**200** 105 —	**1968** Tokushima Zosen—Fukuoka 39,10 7,01 3,150 35,90 6,99 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	
5350292 JNLU 76476 Df Rdr	**TAIYO MARU No. 33** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**370** 166 392	**1956** Hayashikane Zosen—Smk 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	
5350307 Df Rdr	**TAIYO MARU No. 35** **Federico A. Santos** Philippine	**370** 166 —	**1957** Hayashikane Zosen—Smk 48,01 7,47 44,00 7,40 4,09	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	
5350319 Df	**TAIYO MARU No. 36** **Federico A. Santos** Philippine	**372** 136 —	**1959** Hayashikane Zosen—Smk 48,04 7,45 3,683 44,00 7,40 4,09	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho	
6725884 JBCV 100337 Df Gc Pfd Rdr RT	**TAIYO MARU No. 36** **Taiyo-maru Gyogyo K.K.** Nagasaki Japanese	**200** 107 —	**1967** Fukuoka Zosen—Fukuoka 41,00 6,61 2,896 35,18 6,58 3,33 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	
5350321 Df	**TAIYO MARU No. 37** **Federico A. Santos** Philippine	**372** 135 —	**1959** Hayashikane Zosen—Smk 48,04 7,45 3,683 44,00 7,40 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 520 Kobe Hatsudoki Seizosho	
7238448 8JFH 113695 Df Esd Gc Rdr	**TAIYO MARU No. 38** **Miho Maguro Gyogyo K.K.** Shimizu Japanese	**297** 153 393	**1972** Miho Zosensho—Shimizu 50,40 8,54 3,391 47,02 8,51 3,97 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	
7121994 JNRO 108652 Df Gc Pfd Rdr	**TAIYO MARU No. 55** **Takiguchi Gyogyo K.K.** Yaizu Japanese	**285** 131 —	**1970** Kanasashi Zosensho—Shimizu 49,66 8,34 3,449 42,70 8,31 5,85 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	
5350333 JEUV 70815 Df Rdr	**TAIYO MARU No. 56** ex Taiyo Maru No. 36-59 **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**744** 331 —	**1954** Hayashikane Zosen—Smk 59,59 9,50 9,45 P 3,1 F 8,6 1 dk RW	**M Fishing** Side-Trawler 1 Ho 22,7 G.625 B.566 In.625 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Fuel 199,0t	
5350345 JEVS 70818 Df Rdr	**TAIYO MARU No. 57** ex Taiyo Maru No. 37-59 **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**744** 331 —	**1954** Hayashikane Zosen—Smk 59,59 9,50 9,45 P 3,1 F 8,6 1 dk RW	**M Fishing** Side-Trawler 1 Ho 22,7 G.625 B.566 In.625 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Fuel 199,0t	
5350357 JGVY 80171 Df Rdr	**TAIYO MARU No. 61** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 496** 858 2 082	**1957** Hayashikane Zosen—Smk 74,66 11,43 5,335 68,99 11,38 5,69 1 dk RW	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 4SA 7Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 120kW 230V d.c. Fuel 426,5t-5,5pd	
5350369 JEIX 84461 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 62** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 486** 871 1 644	**1960** Hayashikane Zosen—Smk 74,91 11,46 5,284 67,80 11,41 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho In.1 530 2 Ha (each 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 433,0t	1
5350371 JEJX 84462 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 63** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 496** 907 1 644	**1960** Hayashikane Zosen—Smk 74,91 11,46 5,284 67,77 11,41 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho In.1 530 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 432,0t-6,0pd	13,
5350383 JQLN 85905 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 65** **Taiyo Gyogyo K.K.** Tokyo Japanese	**1 829** 1 139 1 186	**1960** Hayashikane Zosen—Smk 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 230V a.c. Fuel 588,5t-7,0pd	14,
5350395 JPJA 86768 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 66** **Taiyo Gyogyo K.K.** Tokyo Japanese	**1 828** 1 051 1 182	**1961** Hayashikane Zosen—Smk 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Hayashikane Zosen Gen 3 ×160kW 230V a.c. Fuel 530,5t-9,0pd	S 12,5
5350400 7KLZ 86847 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 67** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 483** 763 1 029	**1961** Hayashikane Zosen—Smk 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd	Sm 14,5k

6350412 XNO 8848 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 68** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 497** 788 1 780	**1961** Hayashikane Zosen—Smk 75,52 11,84 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 160kW 445V a.c. Fuel 432,0t-7,5pd 14,5kn
6350424 XPT 8826 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 71** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 475** 817 934	**1961** Hayashikane Zosen—Smk 75,52 11,87 5,538 68,99 11,80 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 962 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 14,75kn
6350436 JEJ 90058 Df Esd Gc Rdr RT	**TAIYO MARU No. 72** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 498** 823 934	**1962** Hayashikane Zosen—Smk 75,52 11,82 5,512 68,00 11,80 5,69 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6) 2W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
6413874 JGD 90226 Df Esd Gc Rdr	**TAIYO MARU No. 73** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 495** 786 934	**1962** Hayashikane Zosen—Smk 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
7118387 JM3428 Df Pfd Rdr RT	**TAIYO MARU No. 73** **Taiyo-Maru Gyogyo K.K.** Nagasaki Japanese	**267** 139 —	**1971** Tokushima Zosen—Fukuoka 49,33 7,62 3,175 42,98 7,60 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
6407212 JGGJ 92488 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 75** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**2 160** 1 162 1 063	**1963** Hayashikane Zosen—Smk 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
7212676 112077 Df Pfd Rdr RT	**TAIYO MARU No. 75** **Taiyo-Maru Gyogyo K.K.** Nagasaki Japanese	**334** 168 474	**1972** Tokushima Zosen—Fukuoka 51,31 7,83 3,760 45,01 7,80 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 76** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**2 165** 1 164 1 063	**1964** Hayashikane Zosen—Smk 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd 13kn
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 78** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 859** 950 1 070	**1965** Hayashikane Zosen—Smk 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**TAIYO MARU No. 81** **Taiyo Gyogyo K.K.** Tokyo Japanese	**2 811** 1 554 —	**1964** Taiyo Zosen—Nag 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 928,5t-11,0pd 12,75kn
6419344 JQRE 94712 Df Esd Gc Pfd RT	**TAIYO MARU No. 82** **Taiyo Gyogyo K.K.** Tokyo Japanese	**2 406** 1 220 2 649	**1964** Hayashikane Zosen—Smk 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 787,5t-11,0pd 12,75kn
6607238 JIGP 98325 Df Esd Gc Pfd Rdr RT	**TAIYO MARU No. 83** **Taiyo Gyogyo K.K.** Tokyo Japanese	**1 498** 779 701	**1965** Hayashikane Zosen—Smk 73,79 12,15 5,004 66,88 12,12 5,74 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,5 × 2,3) ER 6W Der 6(5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 320kW 445V a.c. Fuel 683,0t-8,5pd 12,5kn
7338559 JHGJ 98841 Rdr	**TAIYO MARU No. 85** Shimonoseki Japanese	**1 858** 949 1 070	**1966** Hayashikane Zosen—Smk 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
7334345 JI2788 Esd Gc Rdr RT	**TAIYU MARU** **Taiyo Kisen K.K.** Osaka Japanese	**2 524** 1 399 4 486 NK	**1973** Hashihama Zosen—Imabari 84,99 14,43 6,897 78,52 14,41 8,11 P 19,9 F 12,2 1 dk RW	**M Spec Cargo** Cement Mchy.aft G.3 605	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Fuel 145,5t-14,0pd 12,5kn
7335727 JJ2741 112526 Rdr	**TAIYU MARU** **Shinko Kaiun K.K.** Kobe Japanese	**499** 296 1 546	**1971** Higaki Zosen—Imabari 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 12,5kn

6620474 Df Esd Pfd Rdr RT	**TAIYU MARU No. 11** **Ohama Gyogyo K.K.** Miso Japanese	**199** — —			**1966** Nagasaki Zosen—Nag 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 290 × 43 485kW (650bhp) Makita Tekkosho
6620486 Df Esd Pfd Rdr RT	**TAIYU MARU No. 12** **Ohama Gyogyo K.K.** Miso Japanese	**199** — —			**1966** Nagasaki Zosen—Nag 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 290 × 43 485kW (650bhp) Makita Tekkosho
6620498 Df Esd Pfd Rdr RT	**TAIYU MARU No. 13** **Ohama Gyogyo K.K.** Miso Japanese	**199** — —			**1966** Nagasaki Zosen—Nag 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho
6716182 JAOX 99626 Df Esd Pfd Rdr RT	**TAIYU MARU No. 15** **Ohama Gyogyo** Miso Japanese	**200** 105 —			**1966** Nagasaki Zosen—Nag 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho
6716194 JJWV 99637 Df Esd Pfd Rdr RT	**TAIYU MARU No. 16** **Ohama Gyogyo K.K.** Miso Japanese	**200** 105 —			**1966** Nagasaki Zosen—Nag 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho
5429158 BHEV 1844 Df Esd Gc Rdr	**TAIYUNG** **Taiwan Navigation Co. Ltd.** Keelung Taiwan	**4 017** 2 063 5 500	**✠100A1** **✠LMC**	SS 9/71 EL w $1\frac{13}{16}$"SQ CR (Taiwan)	**1963**-7 Cant. Nav. Felszegi—Tri 114,86 15,55 7,001 103,51 15,50 8,62 P 7,4 B 19,6 F 12,2 2 dks rf 178 6BH WB365t	**M General Cargo** 12P 4 Ho 16,5 23,0 21,0 16,7 G.7 318 B.6 661 4 Ha (stl) (8,7 12,5 12,5 9,0 × 5,7) 10W Der 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 520 × 960 2 350kW (3 150bhp) S.A. Fiat S.G.M. AuxB 0,69MPa (100lb/in^2) Gen 3 × 160kW 440V 60Hz Fuel (hvf)
5350503 4WIZ Df Esd Rdr RT	**TAIZ** ex Tom Germa-57 **Addafar Yemenite Nav. Co.** Panama Panamanian	**935** 558 1 466		(NV)	**1955** Ottensener Eisenwerk A.G.—Ham 65,99 9,94 4,668 58,86 9,91 5,87 2 dks RW	**M General Cargo** 2 Ha (14,0 13,4 × 5,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
6519558 JHTM 98311 Df Esd Gc Rdr RT	**TAIZAN MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**9 343** 5 851 13 606		NK	**1965** Nipponkai Jukogyo—Toyama 145,37 21,65 8,605 136,00 21,61 11,51 P 29,3 F 10,7 1 dk	**M Spec Cargo** Vehicles RoRo 4 Ho ER G.18 921 B.18 110 4 Ha (10,2 × 10,0) (19,5 19,5 19,5 × 11,5) ER 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 1 099,5t-23,5pd
5350515 JRTF 63359	**TAIZAN MARU** **Kambara Kisen K.K.** Kobe Japanese	**863** 594 —			**1949** Hashihama Dock—Hashihama *45,63* 11,54 11,49 1 dk RW	**M General Cargo** G.1 326 B.1 221 1 Ha (19,2 × 5,1) ER	Oil 2SA 4Cy. 432 × 470 283kW (380bhp) E made44 refi Hayashikane Jukogyo
6812118 JK2458 100653 Rdr	**TAIZAN MARU No. 2** **Taizan Kaiun K.K.** Yutaka Japanese	**492** 269 1 052			**1967** Matsuura Zosen—Kinoe 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki
7232303	**TAIZAN MARU No. 5** **M. Inada** Japanese	**191** — 550			**1970** Kimura Zosen—Hma 6,84 38,00 6,81 3,61 1 dk	**M General Cargo**	Oil 522kW (700bhp) Makita Tekkosho
6415075 AQDN 191120 Esd Rdr RTv	**TAJUL ISLAM** ex E.P.S.C. Zarina-67 **Bangladesh Shipping Corporation** Chittagong Bangladesh	T.Mk **581** 239 —	**✠100A1** Bangladesh coasting service **✠LMC** **SURVEYS OVERDUE-CLASS SUSPENDED 8/74**	EL k $1\frac{1}{8}$"SQ	**1964**-10 Jos. L. Meyer—Papenburg 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB334t	**TM Passenger/Spec Cargo/Ferry** 272P Vehicles RoRo 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 w flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Gen 3 × 64kW 230/400V 50Hz a. Fuel (d.o.)
5393402 SWFO 4172 Df Esd Gc Rdr RTm	**TAKA** ex World Skill-71 **Oceanos Transmundo Naviera S.A.** Piraeus Greek	**11 425** 6 737 20 355	**✠100A1** ore carrier Str. nav. ice **✠LMC**	SS 7/73 EL ht $2\frac{3}{8}$"SQ	**1958**-5 Kockums M/V A/B—Mmo 163,33 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25 6BH WB8323t incl. Topside tanks 2095t	**M Ore Carrier** 3P 3 Ho 36,5comb. 33,9comb. 36,5comb. ER G.21 812 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER 4W	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb Gen 3 × 196kW 440V 60Hz a.c. Fuel 162,5t (d.o.) 969,5t (hvf)
6419318 JJ2047 93877 Gc Rdr RT	**TAKA MARU** **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japanese	**2 060** 1 129 3 396		NK	**1964** Hitachi Zosen—Mukaishima 87,00 13,26 5,639 80,98 13,21 6,71 P 18,3 F 8,9 1 dk	**M Spec Cargo** Cement 2 Ho each 23,3 ER G.2 821	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Gen 2 × 80kW 450V 60Hz a.c. Fuel 99,5t (d.o.)-6,0pd
5350553 JNCF 86550 Df Esd Gc Pfd Rdr RT	**TAKA MARU** **Hokuyo Hogei Y.K.** Tokyo Japanese	**618** 188 1 099		NK	**1960** Hayashikane Zosen—Smk 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Fuel 201,0t

400769 2025 3289	**TAKA MARU** **I. Manake** Namikata Japanese	**199** 94 319		**1963** Fukushima Zosensho—Matsue 33,30 6,76 3,048 29,95 6,71 3,31 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,8 × 4,0) 1W Der 2(2)	Oil 2SA 4Cy. 343 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue 9kn
003659 L3500 08446 dr RT	**TAKA MARU No. 2** **Toyomasu Kaiso K.K.** Anan Japanese	**1 630** 920 2 700		**1969** Fukuoka Zosen—Fukuoka 80,50 13,03 5,100 74,02 13,01 5,74 1 dk	**M Spec Cargo** Cement 3 Ho ER	Oil 4SA 16Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Osa Gen 2 × 100kW 440V a.c. 11,5kn
911768 GDA 02914 f Esd c Pfd dr RT	**TAKA MARU No. 21** **T. Yamamoto** Muroto Japanese	**281** 129 —		**1968** Kanazashi Zosensho—Shimizu 47,96 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
329596 LMIQ Df Esd Gc Pfd Rdr RTh/v	**TAKACHIHO** **Wilh. Wilhelmsen** Tonsberg Norwegian	**36 264** 23 302 64 497	NV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 224,01(BB) 31,81 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-51,0pd 15,25kn
6902315 JJII 103919 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**72 640** 50 623 137 237	NK	**1968** Ishikawajima-Harima Hvy Ind.—Kur 275,01(BB) 43,34 16,511 260,00 43,29 22,38 F 20,5 1 dk	**S Tanker** 13 Ta ER L.162 054	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 900kW 450V a.c. Fuel 5 046,5t (o.f.)-118,5pd 15,75kn
7355272 Df Esd Gc Rdr RT	**TAKACHIHO MARU** **Japan Car Ferry K.K.** Tokyo Japanese	**10 000** — 2 388		**1973** Nippon Kokan—Shimizu 159,52 21,54 6,046 148,01 21,49 8,79 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
6507610 JPBU 96150 Df Esd Gc Rdr RTh/v	**TAKACHIHO MARU** **Mokoku Suisan K.K.** Tokyo Japanese	**3 608** 1 954 3 580	NK	**1965** Mitsui Zosen—Tmn 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	Oil 4SA 6Cy. 500 × 1100 2 909kW (3 900bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd 14kn
7016242 JG28366 108778 Rdr RT	**TAKACHIHO MARU** **Tochiki Kisen K.K.** Tokyo Japanese	**1 615** 908 3 369	NK	**1970** Kanda Zosensho—Kur 86,52 12,83 5,843 79,99 12,81 6,35 P 14,4 F 10,1 1 dk	**M Tanker** 4 Ta ER L.3 388	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 100kW 1 × 40kW 225V a.c. Fuel 109,5t-8,5pd 12kn
5350591 JBZT 62871 Df	**TAKACHIHO MARU** **Yamamoto Kaiun K.K.** Tokyo Japanese	**794** 498 1 201		**1949** Namura Zosen—Osa 66,81 9,35 4,077 62,01 9,30 4,58 P 12,8 B 6,1 F 5,8 1 dk RW len 54	**M General Cargo** 2 Ho ER G.332 B.285 2 Ha ER 2W Der 2(5)	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) NE 54 Ito Tekkosho Shimizu Fuel 41,5t 10kn
7203479 JG3017 111164 Gc Rdr RT	**TAKACHIHO MARU No. 2** **Tochiki Kisen K.K.** Tokyo Japanese	**1 679** 987 3 470	NK	**1971** Kyokuyo Zosen Tekko—Smk 87,03 12,83 5,855 80,52 12,81 6,35 P 21,4 F 10,1 1 dk	**M Tanker** 4 Ta ER L.3 520	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 138,0t-18,5pd 11,75kn
7306130 JIDR 115603 Df Esd Gc Pfd Rdr RT	**TAKAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Osaka Japanese	**72 335** 51 471 139 137	NK	**1973** Mitsui S.B. & E. Co. Ltd.—Tmn 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** Mchy.aft L.171 534	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Zosen Tmn Fuel 3 588,5t-85,0pd 15kn
7311989 JIFP 115614 Df Esd Gc Pfd RT	**TAKAKURASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**133 927** 101 969 272 491	NK	**1973** Mitsui S.B. & E. Co. Ltd.—Chiba 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.326 364	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) B&W Mitsui Zosen Tmn Fuel 6 767,0t-129,0pd 15kn
6517419 JQFN 96428 Df Esd Gc Rdr RTm	**TAKAMATSU MARU** **Nippon Yusen Kaisa** Tokyo Japanese	**42 810** 26 755 73 313	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 236,00 37,27 12,497 222,99 37,19 17,81 F 17,1 1 dk rf 69	**M Tanker** 12 Ta ER 2P L.94 019	Oil 2SA 8Cy. 850 × 1600 13 130kW (17 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 190,5t (hvf)-58,0pd 15kn
6911770 JL3244 106827 Rdr RT	**TAKAMATSU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu Japanese	**1 018** 592 191		**1969** Hashihama Zosen—Imabari 63,91 11,31 3,099 60,00 11,28 4,32 1 dk RW	**TM Ferry** 1070P	2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo Osa 15kn
5350620 JMFJ 45455 RTv	**TAKAMI MARU** **Nishinihon Kaiun K.K.** Kitakyushu Japanese	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yka 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tok Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd 9kn

5190862 JNEX 84798	**TAKAMI MARU No. 3** ex Fukuyoshi Maru No. 8 ex Koei Maru-64 **M. Takase** Osaka Japanese	**195** 82 350		**1960** Niihama Zosensho—Anan 37,11 6,61 2,502 32,01 6,56 2,75 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Makita Tekkosho Takama 7
7230020 LKAK Df Esd Gc Pfd Rdr RTh/v	**TAKAMINE** **Wilh. Wilhelmsen** Tonsberg Norwegian	**36 265** 23 302 64 444	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 224,01(BB) 31,81 13,342 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.76 315 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Mitsubishi Hvy Ind. Ltd. K Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-51,0pd 15,25
6903979 JFNP 105116 Df Esd Gc Rdr	**TAKAMINE MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**99 376** 69 225 180 583	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	**S Tanker** 14 Ta ER L.225 876	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 1000kW 450V a.c. Fuel 6 077,0t (o.f.)-138,5pd 16
7229899 JFWR 113980 Df Esd Gc Pfd Rdr RT	**TAKAMIYA MARU** **Idemitsu Tanker K.K.** Tokyo Japanese	**130 608** 94 108 254 132	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 336,89 53,65 19,749 320,02 53,60 26,42 F 15,9 1 dk	**S Tanker** 14 Ta ER L.303 531	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 1250kW 450V a.c. Fuel 8 701,5t (o.f.)-179,0pd 15,75
5350644 JHBT 50554	**TAKAMIYA MARU** **S. Yamashita** Owase Japanese	**202** 116 —		**1945** Tokai Zosen—Shimizu *34,60* 6,58 ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 Hatsudoki Seizosho K
5350656 8KEC 90442 Df Esd Gc Rdr	**TAKAMIYA MARU No. 1** **S. Yamashita** Owase Japanese	**439** 244 —		**1962** Miho Zosensho—Miho 53,73 8,51 47,99 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niiga
5350694 JJZM 84578 Esd Rdr	**TAKAMIYA MARU No. 7** **K. Yamashita** Owase Japanese	**379** 248 —		**1960** Miho Zosensho—Shimizu 49,41 8,11 44,00 8,06 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niiga
6416976 8LRK 93442 Df Esd Gc Rdr RT	**TAKAMIYA MARU No. 8** **S. Yamashita** Owase Japanese	**886** 487 —		**1964** Miho Zosensho—Shimizu 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Niiga
7354694 JCVA 115070 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 15** **Takamiya Gyogyo K.K.** Owase Japanese	**456** 227 587		**1973** Miho Zosensho—Shimizu 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Ko
7018769 JDCQ 106733 Df Esd Gc Pfd Rdr	**TAKAMIYA MARU No. 21** **Takamiya Gyogyo K.K.** Owase Japanese	**404** 215 —		**1969** Miho Zosensho—Shimizu 54,79 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niiga
7238450 JHKH 113605 Df Gc Pfd Rdr	**TAKAMIYA MARU No. 23** **Takamiya Gyogyo K.K.** Owase Japanese	**456** 241 645		**1972** Miho Zosensho—Shimizu 57,03 9,43 3,766 50,53 9,40 3,99 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Ko
7354682 JCVJ 115153 Df Gc Pfd	**TAKAMIYA MARU No. 25** **Takamiya Gyogyo K.K.** Owase Japanese	**456** 227 587		**1973** Miho Zosensho—Shimizu 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Ko
7019294 JL2777 102855	**TAKAMIYAMA MARU** **Hikiko Kaiun Kyogyo Kumiai K.K.** Japanese	**493** 260 1 396		**1968** Nishi Zosensho—Imabari 53,98 9,22 4,090 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,2) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Ko 8
7300174 JL2358 97547	**TAKAMIZAN MARU** **E. Murakami** Hojo Japanese	**325** 164 560		**1965** Nishi Zosen—Imabari 39,30 7,04 3,175 35,72 7,01 3,71 1 dk	**M Tanker** 6 Ta ER L.573	Oil 4SA 6Cy. 275 × 400 351kW (470bhp) Makita Tekkosho Takamats 9
7021285 JCRO 108822 Df Esd Gc Pfd Rdr RT	**TAKAMIZU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**72 346** 52 576 137 282	NK	**1970** Ishikawajima-Harima Hvy Ind.—Kur 275,01(BB) 43,34 16,536 260,03 43,31 22,41 F 20,5 1 dk	**S Tanker** 13 Ta ER L.171 044	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Hvy Ind. Ltd. Na Gen 2 × 900kW 1 × 297kW 450V a.c. Fuel 5 428,5t-120,0pd 15,75
5409304 92567 Rdr	**TAKANAWASAN MARU** **Chuyo Kaiun Y.K.** Hojyo Japanese	**477** 275 —		**1963** Kurushima Dk Co. Ltd.—Imabari 49,97 8,03 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 Nippon Hatsudoki Ko

5350711 JHR 86285	**TAKANESAN MARU No. 23** **Yamamoto Kisen K.K.** Yokohama Japanese	**160** 100 324		**1961** Ito Tekkosho—Yka 30,79 6,81 2,515 28,99 6,79 2,62 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,3) ER		Oil 86kW (115bhp) 7kn
7217614 BCC 113752 Df Esd Gc Pfd Rdr RT	**TAKAO MARU** **Issei Kisen K.K.** Kobe Japanese	**11 231** 7 084 18 842	NK	**1972** Koyo Dock—Mihara 149,92 22,74 9,437 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)		Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Zosen Tmn Fuel 1 206,0t-36,0pd 15,25kn
6419356 G2048 96068 RT	**TAKAO MARU** **Toko Service K.K.** Tokyo Japanese	**160** 129 —		**1964** Kanagawa Zosen—Kob 24,19 7,65 2,998 7,60 3,61 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob Fuel 22,5t 12kn
5350723 JOM 87635 Esd Rdr	**TAKAO MARU No. 1** **K. Senoo** Kasaoka Japanese	**404** 290 569		**1961** Uchida Zosen—Ise 49,00 7,65 3,404 44,51 7,60 3,71 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob 11kn
7046302 BYL 110883 Df Esd Gc Pfd Rdr RT	**TAKAOKA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**110 037** 80 385 215 848	NK	**1971** Ishikawajima-Harima Hvy Ind.—Yka 315,60(BB) 50,04 19,317 300,03 49,99 25,51 1 dk	**S Tanker** 12 Ta ER L.215 850		2 S Turb dr geared to sc. shaft 28 050kW (37 600shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 700kW 1 × 400kW 450V a.c. Fuel 7 029,0t (o.f.)-164,5pd 16,5kn
6617374 KXC 99841 Df Esd Gc Pfd Rdr RTm/h	**TAKAOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**45 009** 28 203 77 714	NK	**1966** Mitsui Zosen—Chiba 246,03 37,65 12,548 235,01 37,60 17,99 P 16,8 F 7,7 1 dk RW	**M Tanker** 12 Ta ER L.95 899	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 432,0t (hvf)-67,0pd 15,5kn
6816774 XVL Df Esd Gc Pfd Rdr RT	**TAKARA** **Wilh. Wilhelmsen** Tonsberg Norwegian	**35 955** 22 796 57 809	NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka 224,01(BB) 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (11,9 × 10,2) 6 Ha (each 14,4 × 13,5) ER		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15kn
6523078 YBQS	**TAKARI I** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 341** 1 232 —	GL	**1966** Orenstein-Koppel & Lbcr. Masch. —Lbc 94,90 13,95 5,258 87,03 13,21 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Bmn 12,5kn
6609365 YBQT Df Esd RT	**TAKARI II** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 341** 1 232 3 353	GL	**1966** Fr. Lurssen—Vgk 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vgk 12,5kn
6617568 YBQU Df Esd Gc Pfd Rdr RT	**TAKARI III** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 341** 1 232 3 455	GL	**1966** Rickmers Werft—Bhn 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vgk 12,5kn
6617570 YBQV 13371 Esd RT	**TAKARI IV** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 341** 1 232 —	GL	**1969** Fr. Lurssen—Vgk 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulkan Vgk 12,5kn
6702167 YBQW Df Esd Gc Pfd Rdr RT	**TAKARI V** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 341** 1 232 3 495	GL	**1967** Rickmers Werft—Bhn 94,90 13,92 5,258 87,00 13,90 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulcan Bmn 12,5kn
6622678 YBXQ 13372 Df Esd RTh	**TAKARI VI** **Republik Indonesia (Ministry of Basic Industry and Mining)** Jakarta Indonesian	**2 340** 1 232 3 507	GL	**1967** Fr. Lurssen—Vgk 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 22,1 ER G.4 332 2 Ha (stl) (each 22,1 × 8,4) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) MAN Bremer Vulcan Bmn Gen 2 × 150kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 12,5kn
7205788 LFQB Df Esd Gc Pfd Rdr RTh/v	**TAKASAGO** **Wilh. Wilhelmsen** Tonsberg Norwegian	**36 265** 23 302 64 497	NV	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 223,96(BB) 31,83 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 Ore 40 607 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 318,5t (hvf)-49,0pd 14,5kn

6525715 JILP 98341 Df Esd Gc Pfd Rdr RTm	**TAKASAGO MARU** **Nippon Yusen Kaisha** Tokyo	Japanese	**58 355** 38 102 102 757	BROKEN UP NK	**1965** Ishikawajima-Harima Hvy Ind.—Aio 258,02 39,04 15,037 245,02 38,99 21,49 F 18,0 1 dk	**S Tanker** 10 Ta ER L.129 760	HeCls. BC	2 S Turb dr geared to sc. 17 531kW (23 500shp) Ishikawajima-Harima Hvy I Gen 2 × 650kW 450V 6 Fuel 4 292,0t (o.f.)-107,5p
5032400 JQMD 83512 Df	**TAKASAGO MARU No. 1** ex Azuma Maru No. 6-70 **Chidori Suisan K.K.** Sakaiminato	Japanese	**238** 129 234		**1959** Azuma Zosen—Yokosuka 40,09 6,91 35,82 6,81 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 124,0t
6820440 JEGA 101136 Df Pfd Rdr RT	**TAKASAGO MARU No. 5** **Hirano Gyogyo K.K.** Muroran	Japanese	**125** 37 —		**1967** Narazaki Zosen—Muroran 33,30 6,41 2,388 29,01 6,38 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo
7395911	**TAKASAGO MARU No. 5** **Hirano Gyogyo K.K.**	Japanese	**124** — —		**1974** Narasaki Zosen—Muroran 7,40 2,261 31,78 7,37 4,53 1 dk	**M Fishing** Side-fishing		Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
6908436 JL3182 105229 Rdr RT	**TAKASAGO MARU No. 8** **Horiuchi Kaiun K.K.** Hojo	Japanese	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)		Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd
7047100 JKCB 109283 Df Esd Gc Pfd Rdr	**TAKASAGO MARU No. 12** **Horiuchi Kaiun K.K.** Hojo	Japanese	**2 988** 2 027 5 978	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,05 16,46 6,808 94,01 16,41 8,21 P 18,9 B 6,4 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (25,7 27,9 × 7,7) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 504,0t-13,0pd
7327354 JROG 113217 Df Esd Gc Pfd Rdr RT	**TAKASAGO MARU No. 55** **Hirano Gyogyo K.K.** Muroran	Japanese	**124** 41 —		**1973** Narasaki Zosen—Muroran 37,72 7,42 2,280 33,02 7,40 4,65 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7327081 JAHL 114607 Df Esd Gc Pfd Rdr RTm/h/v	**TAKASAKI MARU** **Nippon Yusen Kaisha** Tokyo	Japanese	**133 296** 107 329 277 829	NK	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Oppama 338,01(BB) 54,49 20,956 324,01 54,41 26,90 B 33,3 1 dk	**S Tanker** 13 Ta ER L.334 999 Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 1 × 1650kW 2 × 880kW 450V 60Hz a.c. Fuel 10 749,5t (o.f.)-173,5pd
7027370 JBPP 109749 Df Esd Gc Pfd Rdr RT	**TAKASE MARU** **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo	Japanese	**111 651** 87 021 226 948	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.278 010		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1250kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd
5181366 JBZG 83940	**TAKASHIGE MARU No. 5** ex Ryujin Maru No. 5 ex Kanpo Maru No. 2-67 **K. Abe** Niihama	Japanese	**150** 59 269		**1960** Nakayama Zosen—Kur 32,01 6,25 2,286 28,99 6,23 2,60 1 dk	**M General Cargo** 1 Ho 1 Ha (15,9 × 4,1)		Oil 2SA 3Cy. 330 × 340 1 119kW (1 500bhp) Hirao Tekkosho Fuel 6,0t
6408369 8LVY 93624 Df Esd Gc Pfd Rdr	**TAKASHIMA MARU No. 7** **S. Kamei** Muroto	Japanese	**253** 124 —		**1963** Miho Shpyd Co. Ltd.—Shimizu 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
5350814 JKAT 66705	**TAKASU MARU** **Sasai Kaiun Sangyo K.K.** Hakodate	Japanese	**462** 233 640	len 55 conv Salvage Ship 55	**1943** Harima Zosensho—Aio 49,71 8,01 3,683 7,95 1 dk	**M General Cargo** 1 Ho 31,3 ER 1 Ha (19,9 × 4,9) ER 3W Der 3(5)		Oil 4SA 6Cy. 340 × 500 NE 55 Ito Tekkosho
5350838 JMOW 78282	**TAKASUGAWA MARU No. 1** **Taiko Kisen K.K.** Tokushima	Japanese	**299** 204 449	len 58	**1957** Kishigami Zosen—Hma 45,32 6,63 3,175 41,00 6,61 3,79 1 dk RW	**M General Cargo** 1 Ho ER G.585 B.567 1 Ha (20,1 × 4,1) ER		Oil 4SA 6Cy. 260 × 380 283kW (380bhp) Nippon Hatsudoki
5350852 JNJD 86707 Rdr	**TAKASUGAWA MARU No. 3** **B. Iwaguro** Kurahashi	Japanese	**495** 300 1 403		**1961** Taihei Kogyo—Hma 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki
5413886 8KZM 92714 Rdr RT	**TAKASUGAWA MARU No. 5** **Hiura Kaiun K.K.** Akitsu	Japanese	**996** 519 2 094		**1963** Taihei Kogyo—Hma 69,70 11,33 4,496 63,51 11,31 5,21 2 dks	**M General Cargo** 2 Ho ER G.3 735 B.3 524 2 Ha (stl) (23,3 15,3 × 6,2) ER 9W Der 3(3)		Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 60kW 2 × 20kW 220V d.c.

812120 K2547 00712 Rdr	**TAKASUGAWA MARU No. 8** **Marui Kaiun Shokai G.K.** Kuchinotsu Japanese	**976** 510 1 879	 NK	**1968** Koyo Dock—Mihara 75,57 11,31 4,801 70,01 11,28 5,21 P 14,1 2 dks	**M General Cargo** 2 Ho ER G.3 980 B.3 662 2 Ha (stl) (15,0 24,6 × 6,4) ER Der 3(6)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 440V a.c. Fuel 107,5t-6,5pd 11,25kn
356703 JCC 90565 Rdr	**TAKASUGAWA MARU No. 11** ex Tetsumei Maru-73 **Hiura Kaiun K.K.** Akitsu Japanese	**1 801** 825 3 212	 NK	**1962** Mitsubishi Zosen—Smk 85,35 12,76 5,766 78,01 12,70 6,71 P 22,6 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.5 409 B.4 955 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 121,0t-7,0pd 11,5kn
350864	**TAKATO MARU** **Jose Matsuda Inc.** Philippine	**380** 203 —		**1960** Imai Zosen—Kochi *43,68* 7,50 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Makita Tekkosho Takamatsu
7019268 JUA 107708 Df Esd Gc Rdr RT	**TAKATORI MARU** **Daiichi Sempaku K.K.** Kobe Japanese	**3 940** 2 269 6 687	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari 106,66 17,05 6,909 98,00 17,00 8,49 P 21,4 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 855 B.8 433 2 Ha (stl) (28,5 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW a.c. Fuel 624,0t-12,0pd 12kn
5350876 JHKO 83717	**TAKATORI MARU** **Onomichi Zosen K.K.** Kobe Japanese	**145** 42 —		**1959** Koyo Dock—Mihara 27,28 7,07 2,515 25,71 7,04 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob Gen 1 × 25kW 227V d.c. Fuel 15,0t-2,5pd
6519895 JJ2158 97228 Rdr	**TAKATORI MARU No. 8** **Nagahama Sempaku K.K.** Kashima Japanese	**486** 253 762		**1964** Matsuura Zosen—Kinoe 53,17 8,03 3,607 46,00 8,01 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
6814685 Rdr	**TAKATORI MARU No. 10** **Matsuura Shoj1 K.K.** Yokohama Japanese	**499** 290 1 016		**1968** Kishimoto Zosen—Kinoe 54,51 9,00 4,192 49,51 8,97 4,50 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob
5350890 JHFP 78763 Df Esd Gc Rdr	**TAKATORI MARU No. 11** **T. Takemura** Muroto Japanese	**361** 197 —		**1957** Kanazashi Zosensho—Shimizu 47,00 7,52 3,252 41,99 7,50 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Hanshin Nainenki Kogyo Kob
6503133 8LXZ 94593 Df Esd Gc Rdr RT	**TAKATORI MARU No. 11** **T. Takemura** Muroto Japanese	**253** 128 —		**1964** Kanazashi Zosensho—Shimizu 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
6918754	**TAKATORI MARU No. 12** **Matsuura Shojl K.K.** Yokohama Japanese	**500** 344 1 118		**1968** Kishimoto Zosen—Kinoe 54,01 9,33 4,319 49,51 9,30 4,70 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob
7025853 Df Esd Gc Rdr	**TAKATORI MARU No. 12** **K. Tada** Kochi Japanese	**345** 175 —		**1970** Kochiken Zosen—Kochi 8,51 3,302 47,91 8,49 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6503145 8JLZ 95447 Df Esd Gc Rdr RT	**TAKATORI MARU No. 12** **K. Tada** Muroto Japanese	**253** 129 —		**1964** Kanazashi Zosensho—Shimizu 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7003324 JRWF 106905 Df Esd Gc Rdr RT	**TAKATORI MARU No. 15** **T. Takemura** Muroto Japanese	**299** 146 238		**1969** Kanazashi Zosensho—Shimizu 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5350905 7KGT 88441 Df Esd Gc Pfd Rdr RT	**TAKATORI MARU No. 15** **T. Takemura** Muroto Japanese	**290** 173 —		**1961** Kanazashi Zosensho—Shimizu 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7122235 JPWC 108642 Df Gc Rdr	**TAKATORI MARU No. 18** **T. Takemura** Muroto Japanese	**299** 152 —		**1970** Kanasashi Zosensho—Shimizu 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5350917 Df Esd Gc Rdr	**TAKATORI MARU No. 18** **United Fisheries of Panama S.A.** Panama Panamanian	**289** 160 —		**1962** Kanazashi Zosensho—Shimizu 46,16 7,57 3,150 40,52 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob

6829496 JFWQ 101612 Df Esd Gc Pfd Rdr RT	**TAKATORI MARU No. 28** **K. Tada** Muroto	 Japanese	**254** 104 —		**1968** Kanazashi Zosensho—Shimizu 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo
7354577 JNWK 113469 Df Gc Pfd Rdr	**TAKATORI MARU No. 32** **M. Yonezawa** Muroto	 Japanese	**284** 145 228		**1973** Kanasashi Zosensho—Shimizu 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7209021 JMCB 109362 Df Esd Gc Pfd Rdr	**TAKATORI MARU No. 52** **T. Yamamoto** Muroto	 Japanese	**296** 152 448		**1971** Miho Zosensho—Shimizu 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
5181122 8KFR 90809 Df Esd Gc Rdr RT	**TAKATORISAN MARU** ex Tonan Maru No. 7-73 ex Kanetoshi Maru-66 **Chiyoda Kaiun K.K.** Tokyo	 Japanese	**1 999** 1 204 3 346	 NK	**1962** Kanasashi Zosensho—Shimizu 89,24 13,06 5,627 82,00 13,01 6,61 P 19,2 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 305 B.4 014 2 Ha (15,0 28,5 × 6,1) ER 9W Der 2(15) 4(10)		Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Akasaka Tekkosho Gen 2 × 114kW 440V a.c. Fuel 325,0t-68,0pd
7234088 Df Esd Gc Rdr RT	**TAKATOYO MARU No. 2** **K. Yamamoto** Muroto	 Japanese	**299** — —		**1972** Kochiken Zosen—Kochi 8,23 3,061 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
6516350 JHYK 97308 Df Esd Gc Rdr RT	**TAKATOYO MARU No. 2** **S. Yamamoto** Muroto	 Japanese	**254** 129 —		**1965** Kanazashi Zosensho—Shimizu 43,21 7,57 2,947 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7003130 JRQT 106893 Df Esd Gc Pfd Rdr RT	**TAKATOYO MARU No. 11** **S. Yamamoto** Muroto	 Japanese	**284** 145 327		**1969** Kanazashi Zosensho—Shimizu 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo
7327093 JAMG 114635 RTm/h/v	**TAKAYAMA MARU** **Nippon Yusen Kaisha &** **Hachiuma Kisen K.K.** Tokyo	 Japanese	**117 178** 85 915 233 396	 NK	**1973** Ishikawajima-Harima Hvy Ind.—Yka 317,00 50,07 20,702 300,01 49,99 26,98 B 33,3 1 dk	**S Tanker** 14 Ta ER L.278 879 Der 2(15)	 HeCls. B	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1500kW 2 × 700kW 450V 60Hz a.c. Fuel 8 293,0t (o.f.)-160,5pd
6705731 JK2323 97881 Rdr RT	**TAKAYAMA MARU** **Azuma Unyu K.K.** Yasuura	 Japanese	**494** 259 1 016		**1966** Akitsu Dock K.K.—Hma 54,31 9,02 4,103 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki
7101463 JK3379 107900 Df Gc Rdr RT	**TAKAYAMA MARU No. 2** **Takami Kisen K.K.** Yasuura	 Japanese	**740** 448 1 882		**1970** Imamura Zosen—Kur 74,07 11,26 4,700 68,15 11,23 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki
7323437 JK3589 113093 Rdr	**TAKAYAMA MARU No. 3** **A. Hiroshi** Yasuura	 Japanese	**197** 111 508		**1973** Matsuura Zosen—Kinoe 54,77 11,03 2,921 50,02 11,00 5,69 2 dks	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 6Cy. 330 × 500 1 007kW (1 350bhp) Makita Tekkosho
5429160 8LVJ 93610 Df Gc Rdr	**TAKE MARU No. 8** **S. Oki** Muroto	 Japanese	**111** — —		**1963** Imai Zosen—Kochi 31,30 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo
5350931 JHJM 83713	**TAKE MARU No. 11** **S. Matsuda** Kitakyushu	 Japanese	**198** 100 339		**1959** Kanagawa Zosen—Kob 36,81 6,08 2,693 33,51 6,00 3,00 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Akasaka Tekkosho
7124178 Df Pfd Rdr	**TAKE MARU No. 26** **S. Oki** Muroto	 Japanese	**164** — —		**1971** Uchida Zosen—Ise 7,01 33,20 6,99 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.
6918766 Df Esd Gc Rdr	**TAKE MARU No. 28** **S. Oki** Muroto	 Japanese	**254** — —		**1969** Uchida Zosen—Ise 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo
7353391 JI2790 115718 Rdr RT	**TAKE MARU No. 31** **Takemaru Kaiun K.K.** Osaka	 Japanese	**199** — 81		**1973** Sanyo Zosen K.K.—Mukaishima 8,84 2,718 26,01 8,82 3,71 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7044196 Rdr	**TAKE MARU No. 38** **Takemaru Kaiun K.K.** Osaka Japanese	**187** 64 —		**1970** Towa Zosen—Smk 29,93 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6713697 JH2174 101266	**TAKECHIYO MARU** **Nagoya Port Authority** Nagoya Japanese	**183** 65 —		**1966** Osaka Zosensho—Osa 30,76 7,50 2,363 29,95 7,47 3,36 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 48kW a.c.
6913778 Rdr RT	**TAKEDA MARU** **Nikko Kaiun K.K.** Tokushima Japanese	**170** 49 —		**1968** Honda Zosen—Sakai 28,55 8,03 2,896 25,00 8,01 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Hanshin Nainenki Kogyo Kob
5350943 UFJU M-25233 Df Esd Rdr RT	**TAKELI** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 449 1 075	RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
6610390 RTh	**TAKEM** **P. T. Pelajaran Bahtera Adhiguna** Jakarta Indonesian	**133** 37 —		**1965** Hayashikane Zosen—Nag 26,52 7,24 2,286 24,01 7,19 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kob Fuel 26,5t 10,5kn
6419849 JK2112 94401 Rdr	**TAKEMI MARU No. 2** ex Kojin Maru No. 2 **Takemi Kisen K.K.** Shimokamagari Japanese	**489** 267 1 099		**1964** 57,03 8,51 3,785 52,00 8,49 4,25 2 dks	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Kinoshita Tekkosho Akashi Gen 2 × 5kW 105V d.c. Fuel 36,5t-3,0pd 11,5kn
7123136 JKTY 111105 Rdr RT	**TAKENAKA MARU No. 1** **Takenaka Doboku K.K.** Tokyo Japanese	**260** 74 —		**1971** Shimoda Dock Yard Co. Ltd. —Shimoda 8,51 2,801 26,50 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
6802151 JPYK 101640 Df Esd Rdr RT	**TAKESHIMA MARU** **Chuyo Kisen K.K.** Matsuyama Japanese	**2 990** 1 804 5 232	(NK)	**1967** Kurushima Dock Co. Ltd.—Imabari 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,0pd 12kn
5350979 JHXR 51093	**TAKESHIMA MARU** **Kato Sempaku K.K.** Osaka Japanese	**730** 322 854		**1944** Harima Zosensho—Aio 57,36 9,20 3,937 9,15 P 29,6 F 5,2 1 dk RW len 49	**M General Cargo** G.1 142 B.1 044 2 Ha (12,3 × 4,9) (5,3 × 4,4) 5W	Oil 4SA 6Cy. 310 × 480 522kW (700bhp) NE 58 Ito Tekkosho Shimizu Fuel 44,5t 9,5kn
6514247 JRPP 95594 Df Esd Gc Pfd Rdr RT	**TAKETOMO MARU** ex Kaneshizu Maru-69 **Kunitake Kaiun K.K.** Tokyo Japanese	**2 712** 1 642 4 456	NK	**1964** Kanasashi Zosensho—Shimizu 98,18 14,25 6,122 89,97 14,20 7,32 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 850 B.5 474 2 Ha (22,0 25,4 × 6,7) ER 12W Der 4(15) 4(5)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 440V Fuel 330,0t-8,5pd 12kn
7236397 Gc Rdr	**TAKEZONO MARU** **Wakigawa Unyu K.K.** Naha Japanese	**499** 313 1 326		**1972** Imamura Zosen—Kur 66,88 11,03 60,00 11,00 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6912023 UWDY M-30151 Df Esd Gc Rdr RT	**TAKHKUNA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Bdp 74,58 11,33 4,671 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
5023409 5B2603 367442 Df Esd Gc Rdr RT	**TAKIS ALEXAKOS** ex Takis-74 ex Barbadinos-73 ex Etolis-72 ex Cyprian-68 ex Argobeam-66 Launched as Capetan Chiqtis **Thyta Maritime Co. Ltd.** Famagusta Cyprus	**9 249** 5 407 14 018	✠Classed LR until 2/6/72	**1957**-11 Burntisland S.B. Co. Ltd.—Bnt 145,95 19,08 9,443 135,90 19,03 12,50 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 19,8 20,4 ER 22,1 21,6 G.19 856 B.18 188 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 327kW (5 800bhp) B&W J. G. Kincaid & Co. Ltd. Grk Gen 3 × 180kW 220V d.c. Fuel 1 273,0t (hvf) 14,5kn
5093492 SV3783 12 Df Esd RTm/h	**TAKIS MYTILINI** ex Draco-68 **C. Maitianos** Mytilene Greek	**381** 160 585	HR	**1947** De Haan & Oerlemans—Heusden 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Win Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
7025279 329358 Df Gc Pfd Rdr RTm/v	**TAKIS V.** **Davie Shipbuilding Ltd.** Quebec Canadian	**320** — —		**1970** Davie S.B. Ltd.—Lauzon 33,56 9,00 30,79 8,69 5,19 1 dk rf 1270 BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 2 × 75kW 575V 60Hz a.c. Fuel 152,5t (d.o.) 13,5kn

6802199 PHWI Esd RTv	**TAKLIFT 2** ex Magnus IV-73 ex Bison-72 ex Taklift 2-71 ex Magnus IV **Smit-Tak Internationale Bergingsbedr. B.V.** Rotterdam Netherland	**992** 631 —	GL	**1967** Kieler Howaldtswerke A.G.—Kel 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 2 Directional propellers aft, 2 fwd	Ki
6725212 PHWY Esd Rdr RTv	**TAKLIFT 3** ex Magnus V-71 **Smit-Tak Internationale** Bergingsbedr. B.V. Rotterdam Netherland	**984** 626 —	GL	**1967** Kieler Howaldtswerke A.G.—Kel 46,56 44,99 20,01 3,64 1 dk	**TM Floating Crane** Mchy.aft Cr 1(394)	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 1 × 36kW 380V 50Hz a.c. 1 Directional propeller aft, 1 fwd Thw. thrust propeller fwd	Ki
6519209 JWSQ Esd RT	**TAKNES** **Sverre D. Taknes Partrederi** Kristiansund N. Norwegian	**160** 89 —		**1965** Vaagland Batbyggeri—Vaagland 30,59 6,66 27,18 6,41 3,36 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) H. Calleson & Co. Fuel 21,5t (d.o.)-1,0pd	Aabenra 8,5k
6803208 JMXA 101352 Df Esd Gc Rdr	**TAKO MARU** **Tako-maru Gyogyo K.K.** Nishi Japanese	**422** 222 —		**1967** Miho Zosensho—Shimizu 53,80 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigat
5351014 81129 Df Esd Gc Rdr	**TAKO MARU** **S. Matsuda** Kamo Japanese	**410** 235 —		**1958** Miho Zosensho—Shimizu 47,66 7,93 42,12 7,83 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Ito Tekkosho	Shimiz
5351026 RT	**TAKORADI** **The Government of the Republic of Ghana (Ports Authority)** Takoradi Ghanaian	**289** —	✠Classed LR until 12/56	**1956**-9 Philip & Son Ltd.—Drt 34,63 8,92 3,645 32,16 8,77 4,27 RW rf 152	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Fuel (o.f.)	Nb
7126231 JH2076 112201 Df Esd Gc Rdr RT	**TAKOSHIMA MARU No. 61** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu Japanese	**150** 82 206		**1971** Usuki Tekkosho—Usuki 37,60 6,41 2,794 33,13 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Ko
7313145 JH2556 115092 Df Esd Pfd Rdr RT	**TAKOSHIMA MARU No. 68** **Takoshima Enyo Gyogyo Seisan Kumiai** Suzu Japanese	**112** 36 129		**1972** Usuki Tekkosho—Usuki 36,43 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg.	Os
7396135	**TAKOSHIMA MARU No. 72** **Takoshima Enyo Gyogyo Seisan Kumiai** Japanese	**156** — —		**1974** Usuki Tekkosho—Usuki 6,61 33,79 6,58 1 dk	**M Fishing** Training	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
5351038 YTHT	**TAKOVO** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-1 Brodogradiliste "Uljanik" 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM General Cargo/Ferry** —P 1 Ha (2,1 × 2,2) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Jugoturbina Fuel 15,0t	Sulz Karlova 13,75k
5351052 WI9491 290756 Esd Gc Rdr RTm	**TAKU** **State of Alaska (Dept. of Public Works)** Juneau United States	**2 458** 1 093 —	AB	**1963** Puget Sound Bridge & D.D. Co.—Sea 107,30 22,46 4,893 95,71 22,41 7,17 1 dk & S dk rf 1067	**TM Spec Cargo/Ferry** OSD Vehicles RoRo 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 5 968kW (8 000bhp) General Metals Corp. Gen 2 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)	Oaklan
5410688 8KER 90768 Esd Gc Rdr	**TAKURYO MARU No. 11** ex Chokyu Maru No. 11 **Ishihara Fisheries Co. Ltd.** Yaizu Japanese	**239** 108 —		**1963** Kanazashi Zosensho—Shimizu 41,58 8,62 2,998 36,00 8,56 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigat
7313822 JCKU 115078 Df Gc Pfd	**TAKURYO MARU No. 21** **Ishihara Fisheries Co. Ltd.** Yaizu Japanese	**299** 153 —		**1973** Kanasashi Zosensho—Shimizu 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat
7204526 JGYB 111729 Df Esd Gc Pfd Rdr RT	**TAKUSEI MARU No. 25** **Tsubata Sangyo K.K.** Osaka Japanese	**454** 126 —		**1971** Kegoya Dock K.K.—Kur 45,50 10,04 3,696 40,01 10,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd	Kol 13,5k
5351088 JALG 84626 Rdr RT	**TAKUSEI MARU No. 31** **Tsubata Sangyo K.K.** Osaka Japanese	**254** 63 91		**1960** Shioyama Dkyd Co. Ltd.—Osa 34,60 7,95 2,693 33,99 7,93 3,38 1 dk	**M Tug** 1 Ho 1 Ha (1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 430 × 620 Niigata Eng. Co. Ltd. Gen 1 × 15kW 110V d.c. Fuel (d.o.)	Niigat 11k

5351090 JPZC 60313	**TAKUSHIN MARU No. 5** **C. Kawaguchi** Nansei Japanese	**160** 89 —		**1948** Kawasaki Jukogyo—Osa *29,78* 6,00 29,80 5,97 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 Hanshin Nainenki Kogyo Kob
6908450 JIPO 102765 Df Esd Rdr	**TAKUSHIN MARU No. 7** **S. Kato** Nansei Japanese	**195** 74 —		**1968** Uchida Zosen—Ise 6,63 2,769 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5351105 7LFX 90430 Df Esd Gc Rdr	**TAKUSHIN MARU No. 11** **K. Kawaguchi** Nansei Japanese	**240** 125 —		**1962** Miho Zosensho—Miho 42,14 7,27 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
5351117 7KSA 88452 Df Gc RT	**TAKUWA MARU** **Niho Sempaku K.K.** Shimonoseki Japanese	**676** 401 1 018		**1961** Hashihama Zosen—Imabari 57,89 8,54 4,014 52,89 8,49 4,32 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nippon Hatsudoki Kob Gen 1 × 40kW 110V a.c. 11kn
5351129 JDRP 76227 Df RT	**TAKUYO** **Government of Japan (Ministry of Transportation)** Tokyo Japanese	**773** 198 —		**1957** Niigata Tekkosho—Niigata 62,41 9,53 3,252 56,39 9,50 4,70 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 370 × 520 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6702002 JNDK 100817 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU** **Taiheiyo Kaiun K.K.** Tokyo Japanese	**33 852** 24 832 54 709	NK	**1966** Ishikawajima-Harima Hvy Ind.—Tok 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V a.c. Fuel 3 556,0t 16kn
7227463 JH2355 113643 Esd Gc Rdr RT	**TAKUYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japanese	**3 518** 1 768 6 267	NK	**1972** Nipponkai Hvy Ind. Co. Ltd.—Toyama 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Spec Cargo** Cement 2 Ho ER G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 150kW 445V a.c. Fuel 143,5t-10,0pd 12,25kn
7014270 JGLN 105372 Df Esd Gc Rdr RT	**TAKUYO MARU** **Daiei Gyogyo K.K.** Oshimizu Japanese	**1 989** 1 342 3 512	NK	**1969** Kurinoura Dock—Yawatahama 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 366	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn
7019361 JL2873 102935	**TAKUYO MARU** **Nakajima Kaiun K.K.** Japanese	**490** 305 1 100		**1968** Nishi Zosensho—Imabari 53,98 9,22 4,045 49,51 9,20 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 10kW 110V a.c. 11,5kn
5181134 JGMK 86247	**TAKUYO MARU** ex Kaneyu Maru No. 3 **Hachiyo Kisen K.K.** Tokyo Japanese	**235** 155 414		**1960** Koyo Dock—Mihara 39,65 7,24 2,845 7,19 3,00 1 dk len 62	**M Tanker** 4 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Kanegafuchi Nainenki Tok Fuel 5,5t 9,5kn
5351131 JBIB 70224 Df Esd Rdr RT	**TAKUYO MARU** **Hokkaido Prefecture** Otaru Japanese	**172** 82 —		**1954** Niigata Tekkosho—Niigata *30,00* 6,25 30,00 6,20 3,10 F 6,4 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata
5351143 Df Esd RT	**TAKUYO MARU** **P.T. West Irian Fishing Ltd.** Indonesian	**106** 49 —		**1955** Kure Zosensho—Kur *29,45* 5,44 29,01 5,40 2,70 RQD 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7322407 JJ2888 113902 Rdr	**TAKUYO MARU No. 1** **S. Nishiyama** Himeji Japanese	**120** — —		**1973** Imura Zosen—Tokushima 2,363 23,53 6,51 3,00 1 dk RW	**TM Tug**	Oil 4SA 6Cy. 270 × 450 Hanshin Nainenki Kogyo Kob
7371587 JFYF 116880 Df Esd Gc Pfd Rdr RT	**TAKUYO MARU No. 2** **Sameshima Sekiyu Ten K.K.** Bonotsu Japanese	**299** — —		**1973** Goriki Zosen—Ise 8,03 2,998 43,82 8,01 3,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6721292 LMBT Df Esd Gc Pfd Rdr RT	**TALABOT** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 811** 5 036 11 959 **12 545** 7 303 15 862	✠**100A1** SS 9/72 TwDa-vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2½"U2	**1967**-9 Mitsui Zosen—Tmn 168,26(BB) 24,36 6,941/9,075 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M Spec Cargo** Ref Side doors 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 10 Ha (stl) (14,2 × 6,4) (16,3p & s 19,6p & s 15,5p & s × 6,4) (4,8p & s × 5,0) (2,9 × 2,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10) 2(5)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (114lb/in²) e(ex.g) 1,08MPa (156lb/in²) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf) 21,5kn

5208542 PHWS Df Esd Gc Rdr	**TALAMANCA** ex Limon-70 **Caraibische Scheepv. Maats. N.V.** Van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	T.Mk **5 135** 2 478 5 487 **6 729** 3 882 6 744	AB	**1945** Gulf S.B. Corp.—Chickasaw 138,82 18,65 7,621/8,278 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 455 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shaf 9 847kW (13 200shp) De Laval S. Turb. Co. Fuel 1 536,5t (o.f.)
5422605 GMUF 305914 Df Esd Gc Pfd Rdr RTm/h/v	**TALAMBA** **P. & O. Steam Nav. Co.** P. & O. Bulk Shipping Division London British	**34 479** 21 435 60 780	**✠100A1** SS 2/74 oil tanker **✠LMC** EL wt 3¼"SQ	**1964**-2 Swan, Hunter & Wghm Rchdsn —Wal 233,13 32,29 12,516 224,04 32,24 16,16 P 43,0 F 21,1 1 dk rf 127 12BH WB14474t incl. 6610t in clean ballast tanks	**S Tanker** 26 Ta ER L.66 828 HeCls. BC Cr 2(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Wallsend Slpwy & E. Co. 2 WTB 4,66MPa (675lb/in^2) Spt 4,38MPa (635lb/in^2) hs2522, sg 1,28MPa (185lb/in^2) Gen 2 × 750kW 440V 60Hz a.c Fuel 4 522,5t (o.f.)-114,0pd
6523080 Df Esd Gc Rdr RTv	**TALANA** **Talana Shipping Co. Ltd.** Singapore Singapore	**9 662** 5 738 13 767	**✠Lloyd's RMC** GL	**1965** Deutsche Werft A.G.—Ham 155,86 20,53 9,154 144,53 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 542 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 4(5) 2(3,5-5,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf)
5159569 VCMK 170128 Rdr RTm	**TALAPUS** ex Imperial Nanaimo-74 ex Beeceelite-46 **Cloverleaf Shipping Ltd.** Vancouver Canadian	**400** 209 457	✠Classed LR until 5/49	**1937**-12 Marine Industries Ltd.—Srl 38,87 8,28 3,525 36,58 8,23 3,81 P 12,5 F 5,2 1 dk rf 102	**M Tanker** 8 Ta ER L.422 HeCls. BC	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks, Morse & Co. Gen 2 × 35kW 220V d.c. Fuel 26,5t (d.o.)-2,5pd
6713300 SLMT 10858 Df Esd Gc Pfd Rdr RTv	**TALARAH** **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **9 356** 5 089 13 788 **13 091** 7 222 17 009	**✠100A1** CS 8/72 DTsf & TwDsa-veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-8 Eriksbergs M/V A/B—Got 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p, c, s × 3,5) (15,1p & s 15,1p & s × 7,1) (20,0p & s × 8,1) (15,1p & s 15,1p & s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fw Fuel 1 759,5t (hvf)
6410350 Esd Gc Pfd Rdr RT	**TALAS** ex Denak 1-68 **Mehmet Eraslan** Istanbul Turkish	**612** 298 1 067		**1941** Blyth D.D. & S.B. Co. Ltd.—Bly 53,01 9,81 4,763 46,00 9,76 5,19 1 dk RW conv Salvage Ship 70	**M General Cargo** Mchy.aft	Oil 4DA 8Cy. 320 × 450 615kW (825bhp) E made69 fitted7 Klockner-Humboldt-Deutz
5351193 IRFV 811	**TALASSA** ex Peppino-54 ex Gianna-51 ex Nora-48 **Giuseppe Looz** Naples Italian	**324** 186 —		**1945** Cant. Nav. Nicolo Depangher —Capodistria 40,37 8,97 4,255 36,20 8,77 4,27 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 285 × 420 261kW (350bhp) Motorenw. Mannheim
5351208 EDAF Df Esd Gc Rdr RTm	**TALAVERA** **Compania Espanola de Petroleos S.A.** Santa Cruz de Tenerife Spanish	**20 696** 11 022 35 040	**✠100A1** TD 11/72 oil tanker **✠LMC** EL pt	**1960**-5 Soc. Espanola de Const. Nav.—Cdz 198,91 27,51 10,980 187,00 27,40 14,00 P 40,6 F 17,1 1 dk rf 152 11BH WB9193t incl. 6762t in clean ballast tanks	**S Tanker** 24 Ta ER L.44 200 HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. 2 WTB 4,76MPa (690lb/in^2) Spt 454 4,14MPa (600lb/in^2) hs1860,8 2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel 2 871,5t (o.f.)
6617582 EFHA Df Esd Pfd RT	**TALAY MENDI** **Pesqueras Zaldupe** Bilbao Spanish	**223** 84 174	BV	**1966** Ast. de Murueta—Murueta 36,66 6,94 3,480 32,01 6,91 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.182 2 Ha (each 0,9 × 0,9) ER 1W Der 1(4)	Oil -SA 8Cy. 270 × 360 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5132298 LMRX Df Gc Rdr RT	**TALBOR** ex Globe XI-64 **Arne Birkeland Partrederi** Bergen Norwegian	**563** 272 —	✱Classed BC until 11/63	**1947**-12 Smith's Dock Co. Ltd.—Mdb 53,98 8,41 4,280 49,79 8,39 4,73 1 dk BK 191 len 71 conv Whaler 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Fuel 71,0t (d.o.)-4,0pd 10,
5351222 GHWS 303184 Rdr RTv	**TALBOT** **Alexandra Towing Co. Ltd.** Liverpool British	**153** — —	**✠100A1** SS 6/73 tug U.K. coasting service **✠LMC** EL (b)	**1961**-10 W. J. Yarwood & Sons Ltd. —Northwich 29,11 7,78 3,048 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Burmeister & Wain Gen 2 × 35kW 200V d.c. Controllable pitch propeller Fuel (d.o.)
5336131 5MZH 4574 Df Esd Gc Rdr	**TALBOT CASTLE** ex Port Breton-73 ex Soya-Lovisa-65 **Talbot Castle Shipping Corp.** Monrovia Liberian TO BE BROKEN U	**3 528** 1 833 4 659	**✠100A1** SS 1/73 oil tanker-vegetable oil in centre tanks & No. 4 wing tanks when not carrying oil Str. nav. ice **✠LMC** ELv	**1954**-6 Helsingborgs Varfs A/B—Hbg 109,40 14,66 6,535 100,59 14,64 7,42 P 34,5 B 7,4 Trunk 52,5 F 14,7 1 dk RW 11BH WB1174t incl. DTa351t f253t	**S Tanker** Oil Veg. oil 14 Ta ER L.5 229	Q 4Cy. 479 721 900 & 1561 × 1000 exhaust turb driving steamcompressor 1 865kW (2 500ihp) Helsingborgs Varfs A/B H 2 SB 1,82MPa (263lb/in^2) Spt db 0,79MPa (114lb/in^2) (hs640,1) Fuel 629,0t (o.f.) 13
7301099 3DOM 332625 RT	**TALEI-ANDA** **Blue Lagoon Cruises Ltd.** Suva Fijian	**243** 141 —		**1972** Govt. of Fiji (Marine Dept.)—Suva 39,32 7,35 1,829 34,85 7,32 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 380kW (510bhp) Rolls-Royce 1971 Ltd. Shrewsbu Fuel (d.o.) 11k

6704397 UCR 845 Df Esd Gc Rdr RT	**TALETE** ex Thales-72 **Compagnia Siciliana Trasporti Marittimi S.p.A.** Palermo Italian	**1 597** 891 1 544	BV RI	**1967** At. & Ch. du Havre—Hav 80,98 11,99 4,623 74,27 11,97 4,65 1 dk	**M Liquefied Gas Carrier** Ref 2 Ta (s.stl) ER L.1 777 HeCls. B	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Aug Fuel 191,0t (d.o.) 13kn
7101853 332074 RTv	**TALGA** **Adelaide Steamship Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**309** — —	✠100A1 tug ✠LMC EL (e) 1⅛"U1	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406 4BH WB144t	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 13,75kn
7326166 Esd Gc Rdr RT	**TALHA SABUNCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkish	**2 100** — 3 251	AB (Class cont.)	**1973** Taskizak Naval Shpyd—Ist 95,18 12,35 5,893 89,52 12,30 6,35	**M Tanker** Mchy.aft	Oil ....
5418094 5MRO 1855 Df Esd Gc Rdr RTm	**TALISAY** **Talisay Corp. of Panama** Monrovia Liberian	**9 991** 5 881 16 108	✠100A1 CS 4/73 DTm-vegetable oil ✠LMC EL et 2¼"SQ	**1963**-10 Mitsubishi Nippon Hvy Ind.—Yka 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB 0,98MPa (142lb/in²) NAuxB7/66 0,98MPa (142lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
6929131 ESQL M-30334 Df Esd Gc Rdr RT	**TALISMAN** **U.S.S.R.** Okhotsk U.S.S.R.	**233** — 92	RS	**1969** Schiffs. "Edgar Andre"—Mgd 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
5351272 SV3784 4225 Df Esd Rdr RTm/h	**TALITA** **Greek-Holland Shipping Co. Ltd.** Piraeus Greek	T.Mk **780** 328 1 190	✠100A1 SS 9/71 ✠LMC **UMS** EL o 1⅜"SQ	**1961**-12 Boele's Schps. & Mchf.—Bolnes 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Ams Gen 3 × 55kW 220V Fuel 152,5t (d.o.) 12kn
5351284 PKES	**TALIWANG** **Republik Indonesia** P. T. Pelajaran Nasionai Indonesia Jakarta Indonesian	**176** 80 —		**1946** Scheeps. "Vooruitgang"—Foxhol *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp
5351296	**TALKA** ex Ento Maru-47 **Republik Indonesia** Jakarta Indonesian	**224** 91 —		**1908** Kawasaki Dkyd Co. Ltd.—Kob *34,14* 7,32 ... ... R	**S Tug**	T 3Cy. 318 508 & 838 × 533 Kawasaki Dkyd Co. Ltd. Kob
6807785 TFVE Df Esd Pfd Rdr RT	**TALKNFIRDINGUR** **Hradfrystihus Talknafjardar H/f** Talknafjordur Icelandic	**294** 126 —	NV	**1968** Kaarbos M/V A/S—Harstad 36,43 7,35 3,722 32,06 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5351325 UVGC M-21221 Df Esd Gc Rdr RT	**TALLIN** **U.S.S.R.** Tuapse U.S.S.R.	**7 653** 3 931 11 800	RS	**1954** .............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.976 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
5346344 UEVB M-26107 Df Esd Gc Rdr RT	**TALLIN** ex Svanetiya-65 **U.S.S.R.** Tallin U.S.S.R.	**3 290** 1 256 682	RS	**1960** A. Zhdanov—Len 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 14,5kn
5351337 WB3557 237005	**TALLMANS ISLAND** **City of New York (Dept. of Public Works)** New York United States	**1 430** 813 1 543	(AB)	**1938** United Shpyds Inc.—Mariner's Harbor 78,69 13,31 3,937 76,21 13,26 5,03 F 12,2 2 dks R rf 76	**TM Sludge-carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo Fuel 88,5t 10kn
5406479 FWNJ 1127 Rdr RT	**TALMONT** ex Lady Elsie-69 **Union des Remorquers de l'Ocean (U.R.O.)** Bordeaux French	**159** — —	BV ✠Classed LR until 1/70	**1963**-2 Cook, Welton & Gemmell Ltd.—Bev 28,61 7,52 3,226 25,91 7,32 3,81 1 dk rf 610 BK 152	**M Tug**	Oil 4SA 7Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Fuel 20,5t (d.o.) 10kn
7115842 EWSA M-30569 Df Esd Rdr RT	**TALNAKH** **U.S.S.R.** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** .............U.S.S.R. 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn

6912865 EBUZ Df Esd Gc Pfd Rdr RTm/h/v	**TALO** **Naviera Bilbaina S.A.** Bilbao Spanish	**4 358** 2 727 6 299	**✠100A1** SS 4/74 **✠LMC** EL T 1¾"U2	**1970**-3 S.A. Juliana Const. Gijonesa—Gjn 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Ast. Espanoles S.A. AuxB 0,69MPa (7kg/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)	MA Bb 13k
5351349 SUBH 78 Df Esd	**TALODI** **The Egyptian Navigation Co.** Alexandria Egyptian	**1 591** 784 1 688	 ✠Classed LR until 8/32 **SUNK DURING HOSTILITIES-1969**	**1928**-7 A. Stephen & Sons Ltd.—Gls 75,09 12,02 5,182 71,94 11,97 5,59 B 24,4 F 8,0 2 dks & S dk R rf 381	**S General Cargo** OSD 2 Ho ER 1 Ho B.2 570 2 Ha ER 1 Ha 6W Der 1(12)	T 3Cy. 445 737 & 1194 × 762 671kW (900ihp) A. Stephen & Sons Ltd. Fuel 342,5t (o.f.)	 G 10k
6824666 UOXO M-29110 Df Esd Gc Rdr RT	**TALSY** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 18 449	 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 176,92 21,80 9,221 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 22 Ta ER 1 Ho G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	 Sulz P 15,5k
5351375 PKVK Esd RT	**TALUSI** ex Vrbas-61 **P.T. Perusahaan Pelajaran 'Tandjung Selatan'** Bandjarmasin Indonesian	**607** 281 660		**1953** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,880 51,41 8,95 4,30 P 16,2 F 4,9 1 dk RW	**M Tanker** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 37,5t (d.o.)	 Sulz T 10,5k
6512756 JQND 96431 Df Esd Gc Pfd Rdr RTh	**TAMA MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japanese	**39 105** 23 908 69 864	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 238,01 36,07 12,193 226,02 36,02 16,51 P 42,1 F 20,5 1 dk rf 51	**M Tanker** 2P 12 Ta ER L.83 599 Der 2(7)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 827,5t (hvf)-58,0pd	 Na 15k
7205269 JGXY 111728 Df Esd Gc Pfd Rdr RT	**TAMA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**6 998** 2 948 9 222	 NK	**1972** Hitachi Zosen—Osa 174,50 25,46 7,214 164,01 25,40 8,11 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Gen 3 × 360kW 450V a.c. Fuel 1 476,5t-43,5pd	 B& O 18k
5351387 JAUO 74450	**TAMA MARU** **Mitsui Zosen K.K.** Tamano Japanese	**174** 59 —		**1956** Shioyama Dockyard Co. Ltd.—Osa 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 Mitsui Zosen Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd	 Tm 11,5k
6618902 JG2372 100780 RT	**TAMA MARU** **Tokyo Kisen K.K.** Yokohama Japanese	**160** 50 —		**1966** Kanagawa Zosen—Kob 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Gen 1 × 24kW 215V a.c. Fuel 20,5t	 Ko 11,5k
5351404 JDLL 80257	**TAMA MARU No. 3** **Nanyo Kisen K.K.** Uwajima Japanese	**264** 168 316		**1959** Uchida Zosen—Ise 44,20 6,56 2,896 40,80 6,51 3,26 1 dk RW len 60	**M General Cargo** 1 Ho ER 1 Ha (21,3 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Gen 1 × 32kW 115V a.c. Fuel 8,0t-1,5pd	 Ko 11,5k
6351401 8JMV 91811 Df Esd Gc Rdr RT	**TAMA MARU No. 8** **H. Iizawa** Nemuro Japanese	**354** 192 —		**1963** Kanazashi Zosensho—Shimizu 50,60 7,95 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 350 × 500 Akasaka Tekkosho	 Yan
6829501 JCRG 102473 Df Esd Gc Pfd Rdr RT	**TAMA MARU No. 18** **Tama Maru Suisan K.K.** Nemuro Japanese	**405** 213 —		**1968** Kanazashi Zosensho—Shimizu 53,55 8,64 3,607 47,99 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	 Yan
7126413	**TAMA MARU No. 53** Japanese	**124** — —		**1970** Sanuki Zosen—Takuma	**M Fishing** Side-fishing	Oil	
5422617 EDUF Df Esd RT	**TAMADABA** **Industrias del Mar S.A.** Vigo Spanish	**204** 100 —		**1963** Hijos de J. Barreras S.A.—Vgo *29,02* 6,56 3,404 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel 63,0t (d.o.)	 Werkspoo Vg 10,5k
5418109 8KOE 92147	**TAMAFUJI MARU** **Goto Kaisoten K.K.** Kagoshima Japanese	**270** 148 389		**1963** Taihei Kogyo—Hma 41,36 7,04 2,998 37,50 7,00 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Fuel 17,5t-1,5pd	 Akas 10,5k
6508951 JAUM 95852 Df Gc Pfd Rdr RT	**TAMAGAWA MARU** ex Banshu Maru No. 13-69 **Taiyo Gyogyo K.K.** Tokyo Japanese	**1 805** 955 2 562	 NK	**1964** Hayashikane Zosen—Smk 88,32 12,63 5,512 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M General Cargo** Ref 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 3 × 200kW 445V a.c. Fuel 623,0t-11,0pd	 Sm 13,5k

5351428 JOUK 72225 Esd Rdr	**TAMAHIME MARU** **Daiei Kaiun Shokai K.K.** Kobe Japanese	**728** 380 1 099		**1954** Mitsubishi Zosen—Smk 64,24 9,45 4,090 58,98 9,40 4,40 P 16,8 F 6,8 1 dk len 58	**M Tanker** 6 Ta ER L.1 463	Oil 4SA 6Cy. 430 × 620 634kW (850bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 15kW 105V d.c. Fuel 44,5t-3,0pd 11kn
7226550 349012 Esd Rdr RT	**TAMAKI** **Auckland Harbour Board** Auckland New Zealand	**215** 0 340	✠Classed LR until 11/73	**1972**-9 Whangarei Eng. & Cons. Co. Ltd. —Whangarei 29,67 8,97 27,44 8,54 3,59 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 60kW 400V 50Hz a.c. 2 Directional propellers
6422133 EEOA Df Esd Gc Rdr RTm	**TAMAMES** **Cia. Espanola de Petroleos S.A.** Teneriffe Spanish	**1 516** 809 1 126	**✠100A1** SS 11/73 liquefied gas carrier Ammonia or petroleum gas in independent tanks 4,76MPa (48,53kg/cm²) 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ	**1965**-8 Union Nav. de Levante—Val 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584 6BH WB313t incl. DTf65t	**M Liquefied Gas Carrier** Ref 3 Ta (C.mn.stl) ind 3 cyl horizontal L.1 616	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.)
6901397 USVC M-28042 Df Esd Gc Rdr RT	**TAMAN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,398 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7006613 EWPF M-30385 Df Esd Gc Pfd Rdr RT	**TAMAN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6424167 IBMV 839 Df Esd Gc Pfd Rdr	**TAMANACO** ex Citta Di Viareggio-74 ex Concordia Finn-71 ex Finnmill-70 ex Concordia Finn-69 ex Finnmill-68 ex Finnbrod-67 **Inversiones Navieras Imparca C.A.** Venezuelan	**3 168** 1 576 — **4 822** 2 514 6 212	RI (NV)	**1965** Valmet O/Y Helsingin Telakka—Hfs 118,01 16,31 —/7,125 108,18 16,29 9,71 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 4 Ho ER G.8 678 In.952 6 Ha (8,9 11,7 11,7 × 6,4) (11,0 × 4,8) (6,8 6,8 × 2,2) ER Der 1(30) 4(10) 10(5) 1(1)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Burmeister & Wain Cpn
6807773 JWWJ Df Esd Gc Pfd Rdr RT	**TAMANO** **Wilh. Wilhelmsen** Tonsberg Norwegian	**46 988** 30 052 89 485	NV	**1968** Mitsui Zosen—Tmn 246,90 39,02 13,545 238,82 38,94 17,68 1 dk rf 51	**M Tanker** 12 Ta ER L.102 450	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 2 × 640kW 1 × 370kW 1 × 60kW 440V 60Hz a.c. Fuel 5 898,0t (hvf)-71,0pd 16kn
7217547 JEWP 112853 Df Esd Gc Pfd Rdr RT	**TAMANO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**62 027** 43 289 117 909	NK	**1972** Mitsui S.B. & E. Co. Ltd.—Tmn 257,03 39,43 16,892 246,03 39,37 22,38 1 dk	**M Tanker** Mchy.aft L.143 832	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Fuel 4 424,0t-86,0pd 15kn
5351442 JKFP 82745	**TAMANOURA MARU** **Tamura Kisen Y.K.** Kamagari Japanese	**394** 211 —		**1959** Taihei Kogyo—Hma 47,71 7,78 3,404 42,98 7,73 3,81 1 dk	**M Tanker** 1 Ho ER 1 Ha (18,7 × 4,5) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kanegafuchi Nainenki Tok Gen 1 × 5kW 35V d.c. 10,5kn
5351454 JAZC 84926 Rdr	**TAMANOURA MARU No. 2** **K. Yamaguchi** Hinase Japanese	**453** 264 750		**1960** Taihei Kogyo—Hma 50,27 8,06 3,633 45,50 8,01 4,02 1 dk	**M Tanker** 1 Ho ER 1 Ha (21,5 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kanegafuchi Nainenki Tok Gen 1 × 5kW 115V a.c. 11kn
6622094 JL2523 99673 Esd Gc Rdr RT	**TAMAO MARU** **Namikata Kyodo Kisen K.K.** Namikata Japanese	**3 395** 2 003 5 883	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 103,10 14,81 6,681 95,99 14,79 8,69 P 18,9 F 9,2 1 dk RW	**M Tanker** 3 Ho ER G.7 505 B.7 255 3 Ha (14,9 24,0 18,3 × 6,4) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,5pd 13kn
7320253 Df Esd Gc Pfd Rdr RTm/h/v	**TAMARA** **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	**20 000** 14 000 18 035	100A1 Class contemplated	O/Y Wartsila A/B—Abo 209,13(BB) 26,83 9,449 192,21 26,78 16,41 F 18,0 3 dks rf 254	**TM General Cargo/Container Ship** Fixed-guides 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 17,6 17,6 ER B.31 079 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p & s × 8,2) (12,7p & s 12,7p & s 12,7p & s 12,7p & s 12,7p & s × 10,6) (12,7p & s 12,7p & s × 8,2) ER Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 25 961kW (34 800bhp) O/Y Wartsila A/B Abo Gen 4 × 790kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 23kn

5351480 5GML 4290 Df Esd Gc Rdr RTm	**TAMARA** **Hado Shipping Corp.** Monrovia Liberian	**12 303** 7 275 —	✠**100A1** oil tanker ✠**LMC**	SS 11/73 EL it 2$\frac{7}{16}$"SQ	**1959**-5 Verolme Schpsw.—Alb 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk rf nil 15BH WB434t	**M Tanker** 19 Ta ER L.26 271 Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 120 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg 3 AuxB 1,25MPa (180lb/ Gen 2 × 300kW 1 × 12 440V 60Hz a.c. Fuel 2 108,5t (hvf)
5203009 SVXF 4016 Df Esd Gc Rdr RTv	**TAMARA** ex Lancastrian Prince-71 **Navios Panoceanica S.A.** Piraeus Greek	**4 735** 2 740 5 958	✠**100A1** ✠**LMC**	SS 9/69 EL x 1$\frac{13}{16}$"SQ	**1960**-9 Burntisland S.B. Co. Ltd.—Bnt 113,39 16,11 7,290 105,36 16,03 9,89 B 32,0 F 9,8 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1108t incl. DTmf436t DTa105t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 20,5 13,4 G.8 810 B.8 016 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 600 × 1340 2 462kW (3 300bhp) Hawthorn, Leslie (Eng.) Ltd. db 0,69MPa (100lb/in²) Gen 3 × 175kW 220V d.c Fuel 645,0t (d.o.)
7204849 DIDP Df Esd Gc Pfd Rdr RTv	**TAMARA** **Schiffahrtsges. Franz K.G.** Albert Hauschild Hamburg Fed. Rep. of Germany	T.Mk **497** 295 1 366		 GL	**1972** Peters Scheepsbouw—Dedemsvaart 70,85 11,10 3,709 64,01 11,00 6,63 2 dks	**M General Cargo** 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Gen 3 × 50kW 220/380V Fuel (d.o.)
5351492 WNCL 285650 Df Esd Gc Pfd Rdr RTm/h	**TAMARA GUILDEN** ex En Gedi-61 **Transport Commercial Corp.** New York United States	**15 035** 9 335 24 182	 ✠Classed LR until 9/61	AB	**1961**-2 Deutsche Werft A.G.—Ham 167,70 22,61 10,827 158,50 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 23,4 ER B.28 798 6 Ha (stl) (12,9 15,6 15,6 15,6 15,6 15,2 × 11,2) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 240kW 115/440V Fuel 1 848,0t (hvf)
6422183 EEKC Df Esd Rdr	**TAMARAN** **Cory Hermanos S.A.** Las Palmas Spanish	**496** 146 —	✠**100A1** tug ✠**LMC**	SS 12/73 EL (g)	**1964**-12 Hijos de J. Barreras S.A.—Vgo 41,76 9,89 38,10 9,45 4,73 F 12,2 4BH WB107t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 3 flexible couplings & reverse gear to sc. shaft Mirrlees National Ltd. Controllable pitch propeller
6518865 JK2231 95659 Rdr	**TAMARIKI MARU No. 11** **Sakai Kisen K.K.** Kawajiri Japanese	**488** 278 899			**1965** Imamura Zosen—Kur 55,00 8,08 3,607 49,99 8,01 4,02 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 522kW (700bhp) Nippon Hatsudoki
6824355 JK2783 103046 Rdr	**TAMARIKI MARU No. 13** **Sakai Kisen K.K.** Kawajiri Japanese	**474** 236 949			**1968** Imamura Zosen—Kur 54,01 9,02 4,395 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER*	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 1 × 25kW a.c. Fuel 32,5t
5351521 PZAM RT	**TAMARIN** **Suriname Transport Co. N.V.** Paramaribo Netherland (Suriname)	**181** 84 —		 AB	**1953** Gulfport S.B. Corp.—Pt. Arthur *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Fuel 40,5t
5407409 FNPP Df Esd Gc Rdr RTm	**TAMARIS** ex Finnrover-73 ex Nina-71 **Marseille-Fret S.A.** Marseilles French	**1 593** 721 2 608 **2 635** 1 373 3 904		 BV NV	**1963** A/S Langesunds M/V—Langesund 93,78 13,82 5,068/6,370 85,53 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Masch. Buckau-Wolf Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.)
7227748 EEYU Df Esd Rdr RT	**TAMARIT** **Pesqueras del Tamarit S.A.** Gijon Spanish	**283** 125 —		 BV	**1972** Ast. Gondan—Gjn 36,50 7,52 3,601 32,01 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Carmelo Unanue
6622496 LIFS Df Esd Gc Pfd Rdr RTm/h/v	**TAMARITA** ex Thorstar-72 **A/S Uglands Rederi** J. M. Ugland Grimstad Norwegian	**41 690** 23 312 76 084		 NV	**1966** Mitsui Zosen—Chiba 243,85 36,94 12,790 235,19 36,89 16,92 P 47,3 B 36,0 F 20,2 1 dk RW rf 38	**M Tanker** 14 Ta ER L.89 500 HeCls. BC Der 1(5) 1(2)	Oil 2SA 9Cy. 840 × 1800 15 666kW (21 000bhp) Mitsui Zosen Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 962,5t (hvf)-70,0pd
5351557 JIUP 79042 Df Esd Gc Rdr	**TAMASHIMA MARU** **Kokuyo Kaiun K.k.** Kobe Japanese	**4 887** 2 779 7 812		 NK	**1957** Hitachi Zosen—Mukaishima 120,73 16,74 7,341 112,07 16,69 9,10 P 8,0 B 21,1 F 9,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 212 B.9 402 4 Ha (10,1 17,4 12,5 10,4 × 6,5) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 755,0t-9,5pd
7105768 JKFE 109301 Df Esd Gc Pfd Rdr	**TAMASHIMA MARU** **Yahata Kisen K.K.** Namikata Japanese	**2 990** 1 890 5 834		 NK	**1971** Imabari Zosen—Imabari 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd
6809032 JM4045 114178 Rdr RT	**TAMASHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**1 517** 793 2 117		 NK	**1968** Onomichi Zosen—Onomichi 73,97 11,61 5,411 67,80 11,59 6,00 P 22,0 F 26,6 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 17,6 28,1 G.2 644 B.2 491 3 Ha (8,1 × 3,9) (9,7 9,7 × 5,7) 9W Cr 2(10) 1(5)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 440V 60Hz a.c. Fuel 113,0t-8,0pd

5351569 JCCX 83813 Rdr	**TAMASHIMA MARU** **Oki Kaiun Y.K.** Ozaki Japanese	**998** 621 1 591		**1959** Taiyo Zosen—Nag 69,55 10,06 4,725 63,02 10,01 5,21 1 dk	**M Tanker** Mchy.aft 4 Ta L.2 028		Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 15kW 115V d.c. Fuel 79,5t-3,5pd	Kob 10,5kn
6823870 JKNJ 102384 Df Esd Pfd Rdr RT	**TAMASHIMA MARU No. 1** **Tamashima Gyogyo K.K.** Shimonoseki Japanese	**114** 47 —		**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6823882 JM2876 102385 RT	**TAMASHIMA MARU No. 2** **Tamashima Gyogyo K.K.** Shimonoseki Japanese	**114** 47 —		**1968** Tokushima Zosen—Fukuoka 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
5351583 8KUK 92586	**TAMATAKA MARU No. 11** **Shikoku Ferry K.K.** Takamatsu Japanese	**235** 60 —		**1962** Takehara Zosen—Hma 32,42 8,36 1,905 29,52 8,31 3,00 1 dk	**M Ferry**	12P	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho	Akashi 10,5kn
7205233 JL3892 111525 Gc Rdr RT	**TAMATAKA MARU No. 51** **Shikoku Ferry K.K.** Takamatsu Japanese	**497** 168 —		**1971** Sanuki Zosen—Takuma 10,44 2,502 47,02 10,42 3,51 1 dk RW	**TM Ferry**	538P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu 12,5kn
7331460 JL3963 113390 Rdr RT	**TAMATAKA MARU No. 52** **Shikoku Ferry K.K.** Takamatsu Japanese	**499** — —		**1973** Sanuki Zosen—Takuma 10,42 47,02 10,39 3,51 1 dk RW	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 290 × 440 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu
7229576 5RKI 379 Df Esd Gc Pfd Rdr RTm/h/v	**TAMATAVE** **Societe Malgache de Transports Maritimes** Tamatave Malagasy	**9 176** 5 385 13 730	BV	**1972** Warnowwerft—Warnemunde 151,70 140,44 20,30 9,33 2 dks	**M General Cargo** Ref 5 Ho ER G.17 986 B.16 645 5 Ha (stl) ER		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock	MAN Ros 19,5kn
6921036 JEEA 105523 Df Esd Gc Rdr RT	**TAMAWA MARU** **Heiwa Kisen K.K.** Tokyo Japanese	**1 789** 838 3 179	NK	**1969** Geibi Zosen Kogyo—Kur 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.2 822		Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 104kW 450V a.c. Fuel 345,5t-8,0pd	Kob 12kn
5409328 7JTA 86122	**TAMAYOSHI MARU** **G. Kojima** Ejima Japanese	**199** 122 —		**1961** Iejima Dock K.K.—Awaji *26,64* 6,89 6,84 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. Matsue Nainenki Kogyo	
6410910	**TAMAYOSHI MARU No. 5** **K. Nakagami** Ieshima Japanese	**199** — —		**1963** Imai Zosen—Kochi 7,57 3,455 29,52 7,50 3,76 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 345 × 380 Nippon Hatsudoki	Kob
7322627 JJ2887 113901 Gc Rdr RT	**TAMAYOSHI MARU No. 16** **Wako Kensetsu K.K.** Himeji Japanese	**499** — —		**1973** Tokushima Zosen Sangyo —Tokushima 13,03 3,607 70,01 13,01 3,71 1 dk RW	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
5351600 JRWG 82139 Df Esd Gc Rdr RTm	**TAMBA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**21 293** 12 373 34 271	NK	**1959** Ishikawajima Jukogyo—Tok 205,01 26,47 10,656 195,00 26,40 14,05 P 40,3 F 24,4 1 dk RW	**M Tanker** 30 Ta ER L.45 286	HeCls. BC	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 300kW 445V 60Hz a.c. Fuel 2 819,5t (hvf)-40,5pd	MAN Yka 15kn
7321879	**TAMBAI II** **Roylen Cruises Pty. Ltd.** Mackay, Queensland British	**130** — —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns 27,44 6,33 23,93 6,10 2,14 1 dk	**TM Spec Cargo** Beach-landing Bow door Mchy.aft		2 Oil 4SA each 6Cy. 121 × 152 149kW (200bhp) Caterpillar Tractor Co.	Peoria
6716974 YBQY Df Esd RT	**TAMBANG VII** Launched as Takari VII **Republik Indonesia (Ministry of Basic Industry & Mining)** Jakarta Indonesian	**2 341** 1 232 3 495	GL	**1967** P. Lindenau—Kel 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vgk 12,5kn
6707246 YBQZ 13373 Df Esd RT	**TAMBANG VIII** Launched as Takari VIII **Republik Indonesia (Ministry of Basic Industry & Mining)** Jakarta Indonesian	**2 341** 1 232 3 495	GL	**1967** Fr. Lurssen—Vgk 94,90 13,95 5,290 87,00 13,92 6,51 P 18,9 F 8,0 1 dk	**M Spec Cargo** Self-unloader 2 Ho each 21,9 ER G.4 332 2 Ha (stl) (each 21,9 × 8,2) ER		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Bremer Vulkan	MAN Vgk 12,5kn
7008300 Esd RT	**TAMBENA 1** **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peruvian	**188** 95 —	GL	**1970** J. Labarthe S.A.—Clo *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peoria

7031931 Esd RT	**TAMBENA 2** **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peruvian	**188** 95 —	GL	**1970** J. Labarthe S.A.—Clo *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	 Peo
5351612 RT	**TAMBORA** **Republik Indonesia** Jakarta Indonesian	**102** 31 —		**1961** Hitachi Zosen—Mukaishima 23,70 6,51 2,248 21,49 6,48 2,90 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Hvy Ind. Fuel 7,0t (d.o.)	 Y 10,5
7235161 TBTD 0017	**TAMBUKU** **Perusahaan Pelajaran Nusantara 'Sri Indrapura' P.T.** Jakarta Indonesian	**558** — 680		**1940** Nagoya Shipbuilding—Nag 52,56 3,401 49,05 8,77 3,92	**M General Cargo** 1 Ho ER G.896 B.807 1 Ha ER Der 3(2,5)	Oil 2SA 6Cy. 242kW (325bhp) E made58 fitted— Atlas Imperial D.E. Co. Gen 2 × 11kW 1 × 7kW	 Oakla
6605670 LEIK	**TAMBURFJELL** ex Grotting-66 ex Tambur ex Lagatun **Johan Hammer** Trondheim Norwegian	**164** 87 183		**1914** Storviks M/V—Kristiansund 35,36 5,85 5,82 3,13 1 dk R	**M General Cargo** 1 Ho ER G.255 1 Ha (10,5 × 3,4) ER Der 1(4)	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) NE 65 Caterpillar Tractor Co. Fuel (d.o.)	 Peo
6704933 LLDS Df Esd Gc Pfd Rdr RT	**TAMERLANE** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **9 046** 5 757 11 867 **12 124** 8 161 14 733	✠**100A1** SS 1/71 DTm & TwDsa-latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2	**1967**-5 Uddevallavarvet A/B—Udv 172,19 20,81 8,411/9,380 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv General Cargo 71 6BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M General Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 24,7 9,6DTp & s 11,2 22,4 21,6 9,6 ER 18,9DT G.17 928 B.15 991 In.1 314 C.Ho 90/20' C.Dk 53/20' 12/40' 13 Ha (stl) (13,9 × 6,1) (16,6p & s 16,7p & s × 6,1) (6,4p & s 13,0p & s × 8,0) (16,7p & s × 6,1) (4,8p & s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 wi electric slip couplings & sr geared to sc shaft 9 698kW (13 000bhp) A/B Lindholmens Varv. AuxB(o.f.) 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-52,0pd	 Pielst 19,5
5351650	**TAMESI** ex Uncas-47 **Remolcadores del Golfo S.A.** Tampico Mexican	**147** 71 —		**1941** Levingston S.B. Co.—Orange *24,57* 7,04	**M Tug**	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp.	 Grove
7238034 JG3234 114537 Df Esd Gc Rdr RT	**TAMI MARU** **Ueno Unyu Shokai G.M.K.** Yokohama Japanese	**1 598** 1 067 3 600	NK	**1972** Watanabe Zosen K.K.—Ochi 89,01 13,21 5,728 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** Mchy.aft L.4 397	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 153,5t-10,0pd	 12
5351686 OYUH Df Esd Pfd Rdr RT	**TAMMERFORS** **Sjurdur K. F. Joensen Partrederi** Esbjerg Danish	**144** 73 —	BV (NV)	**1960** A/B Gotenius Varv & M/V—Got 32,42 6,41 2,972 6,35 3,54 1 dk BK 196 len 67	**M Fishing** Side-Trawler 1 Ho ER 4 Ha (0,8 × 0,6) (0,7 1,0 1,0 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 72 A/B Jonkopings Motfb. Fuel (d.o.)	 Jonkop 11
5351739 DJLZ Df Esd RT	**TAMORA** **A. Kirsten** Hamburg Fed. Rep. of Germany	**299** 160 513	GL	**1955** Busumer Schiffs. W. & E. Sielaff —Busum 49,20 7,95 2,604 45,57 7,62 2,85 F 5,5 1 dk RW	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Fuel 20,5t	 M 10
5237165 KKJA 245726 Df Esd Gc Pfd Rdr RTm/h/v	**TAMPA** ex Mission Dolores-69 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**11 601** 7 412 13 596	AB	**1944** Marinship Corp.—Sausalito 159,57 20,76 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 deepened 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35' C.Dk 106/35' 16 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 ge of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 873,5t (o.f.)	 16,5
5133905 LDTT Df Gc Rdr	**TAMPEN** ex Gos IV-69 **J. R. Hareide** Alesund Norwegian	**485** 202 —	NV	**1950** Kaldnes M/V—Tbg 49,51 8,87 5,131 43,39 8,82 7,45 2 dks BK 140 conv Whaler 65	**M Fishing** Side-fishing 3 Ha (1,3 × 1,3) (1,6 × 1,4) (2,3 × 1,9) 1W Der 1(2,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 69 Atlas-Mak Masch. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)	 10,5
6617594 UOZI M-17180 Df Esd Gc Rdr RT	**TAMPERE** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 395	RS	**1966** Valmet O/Y—Hfs 102,32 14,03 6,001 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 759 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B Jyvask 13,75
5351777 KSVB 246344 Df Esd Gc Pfd Rdr	**TAMPICO** ex Esso Reading-61 ex Tampico-46 **Mathiasen's Tanker Industries Inc.** Wilmington, Del United States	**15 709** 11 101 27 344	AB	**1962** (Cargo section) Burmeister & Wain —Cpn **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk rf 89 len widened deepened 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric General Electric Co. Fuel 1 468,0t (o.f.)	 14

5351791 PKSH Df Esd Gc Rdr	**TAMPOMAS** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**7 150** 4 803 5 029	GL ✠Classed LR until 3/68	**1956**-7 N.V. Kon. Maats. "De Schelde"—Fls 128,63 18,65 6,300 118,88 18,62 10,52 1 dk & S dk, 3rd dk fwd of No. 3 hold RW rf 889	**M Passenger/General Cargo/Ferry** OSD 142bth 1500dk P	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 15kn
5351806 UYSV M-25265 Df Esd Gc Rdr RT	**TAMSALU** **U.S.S.R.** Tallin U.S.S.R.	**1 179** 547 1 320	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,82 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
5351818 LNHI Rdr RT	**TAMSOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**149** 58 —		**1956** Lindstols Skibs. & Batbyggeri A/S —Risor 27,49 6,15 2,464 24,39 6,10 3,26 1 dk RW BK 89	**M General Cargo/Ferry** —P 1 Ha (2,1 × 1,5) ER	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel 10,0t (d.o.) 10,5kn
5135147 ELFQ 2863 Df Esd Gc Rdr RTm/h	**TAMURAEVERETT** ex Granville-67 **Everett Orient Line Inc.** Monrovia Liberian	**5 067** 2 826 8 128 **7 392** 4 245 9 805	NV	**1962** Eriksbergs M/V A/B—Got 137,70 17,73 7,881/8,770 126,50 17,68 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 20,8 38,1 15,2 16,0 ER G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) ER 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
6822266 GYPH 305460 Df Esd Gc Pfd Rdr RTm/v	**TAMWORTH** **Watergate Steam Shipping Co. Ltd.** R. S. Dalgliesh Ltd. Newcastle British	**11 126** 6 165 16 689	**✠100A1** SS 12/72 (cc) **✠LMC** EL c† 2⅜" U2	**1968**-9 Austin & Pickersgill Ltd.—Sld 154,67 20,88 9,018 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5519t incl. Topside tanks in holds 1088t	**M Bulk Carrier** 5 Ho 23,7 23,6 9,1 23,6 23,6 ER G.23 387 B.21 691 5 Ha (stl) (14,4 15,2 5,3 15,2 14,4 × 10,6) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 819,0t (hvf) 14kn
5099537 XVME Df Rdr RTm/h	**TAN NAM VIET** ex Eiwa Maru **Nam Viet Hang Hai Cong Ty** Saigon S. Vietnamese	**2 152** 1 142 3 332	NK	**1961** Hitachi Zosen—Mukaishima 90,99 12,83 5,639 84,03 12,78 6,66 P 22,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 21,1 35,2 ER G.4 275 B.3 961 2 Ha (12,5 27,8 × 6,4) ER 9W Der 2(19,5) 4(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 330,0t (d.o.) 12kn
6801597 9MUK 324046 Esd	**TAN SRI SARDON** **Penang Port Commission** Penang Malaysian	**199** — 102	**✠100A1** tug **✠LMC** EL (C) 1"	**1968**-7 Cheoy Lee Shipyard—H.Kg 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 3 × 30kW 220V d.c. 11kn
5398971 XVLN RT	**TAN THANH PHU II** ex Zipper-72 **Hang Tau Tan Thanh** Saigon S. Vietnamese	**512** 245 720	BV	**1944** Higgins Industries Inc.—N.Os *47,61* 9,76 ... ... 1 dk conv General Cargo 70	**TM Tanker** Der 2(5)	4 Oil 4SA each 6Cy. 170 × 220 geared to 2 sc. shafts 507kW (680bhp) Buda Co. Harvey Fuel 57,0t (d.o.) 8kn
5040378 GVXK 187507 Esd Pfd Rdr RTm/v	**TANA WOODWARD** ex Ben Bates-73 **Coastal Shipping Ltd.** London British	**565** 264 696	**✠100A1** TD 1/73 oil tanker **✠LMC** EL (i) 1⅛"	**1956**-12 Rowhedge Irn Wks Co. Ltd. —Rowhedge 55,10 8,49 3,518 52,13 8,39 3,89 P 14,7 Trunk 19,2 F 7,7 1 dk RW rf 102 len 61 10 BH WB74t.	**M Tanker** 6 Ta ER Der 2(0,5)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Eng. Ltd. Gls Gen 2 × 23kW 110V d.c. Fuel 57,0t (d.o.)
6816786 JWWH Df Esd Gc Pfd Rdr RT	**TANABATA** **Wilh. Wilhelmsen** Tonsberg Norwegian	**35 955** 22 796 57 697	NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka 224,01 31,86 12,243 211,03 31,81 18,37 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 351 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-49,0pd 15kn
5351856 LAWN Df Esd Gc Rdr RTm/h/v	**TANAFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	**3 656** 1 775 6 553	NV	**1956** Lindholmens Verks. A/B—Got 129,11 16,49 7,119 120,58 16,46 10,44 P 15,0 F 29,3 1 dk & S dk rf 152	**M General Cargo** OSD 12P Ice strengthened 5 Ho 16,3 17,6 19,4 18,9 16,2 ER G.11 797 B.10 573 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) ER 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Got Gen 3 × 150kW 220V d.c. Fuel 1 259,0t (hvf)-15,0pd 14,5kn
6806482 OYPM Df Esd Pfd Rdr RTm	**TANAFJORD** ex Annette Polaris-70 **Axel C. Faegemann** Esbjerg Danish	**149** 73 178	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5351868 JIOL 56830 Gc	**TANAGAWA MARU** **Okawa Shoten K.K.** Kobe Japanese	**186** 56 —		**1944** Yamamoto Zosen Tekkosho—Kochi 32,44 8,01 3,201 28,81 7,98 3,61 1 dk	**TS Tug**	T 6Cy. (2) 291 (2) 465 & (2) 743 × 419 Kawasaki Jukogyo Kob 8kn

5351882 FNBC Df Esd Gc Rdr RT	**TANAGRA** **Cle. Maritime des Chargeurs Reunis** Dunkirk French	**7 276** 4 147 9 326	BV	**1958** Soc. des For. de la Mediterranee—La Seyne 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 326 B.13 269 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 125 4 700kW (6 300bhp) Soc. des For. de la Medite
5351894 LNVY Df Esd Rdr RTm/h	**TANAHORN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norwegian	**298** 121 —	(NV)	**1962** Kaarbos M/V A/S—Harstad 38,87 7,65 34,19 7,62 3,81 1 dk R BK 81	**M Ferry** 250P 1 Ha (2,8 × 1,6) ER 2W Der 1(4) 2(1,5)	Oil 2SA 6Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 2 × 42kW 220V 50H Controllable pitch propeller Fuel 16,5t (d.o.)-3,0pd
5375761 HKCN Df Esd Gc	**TANAMBI** ex Veloz-73 ex Valiente-69 ex Spenser-61 **Compania Nacional de Navegacion S.A. (NAVENAL)** Cartagena Colombian	*1 609* *816* 2 577	**✠100A** SS 7/69 DTsm vegetable oil **✠LMC** **✠Lloyd's RMC** EL (s)	**1959**-7 Norderwerft Koser & Meyer—Ham 100,84 12,76 4,642 91,45 12,65 7,32 Ba 18,3 F 10,7 1 dk & S dk RW rf 102 len 66 Coll & Mchy. BH to S dk 8 to 2nd dk WB373t	**M General Cargo** OSD Ref 6P 4 Ho 10,5 9,3 17,6 9,8 4,7DT 6,0DT ER G.2 330 B.2 204 In.536 3 Ha (stl) (8,8 15,7comb. 13,1 × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg db 0,35MPa (50lb/in^2) Gen 1 × 80kW 1 × 80kW 220V d.c. Fuel 211,5t (d.o.)
5148637 PHWU Df Esd Gc Rdr	**TANAMO** ex Heredia-70 **Caraibische Scheepv. Maats. N.V.** Van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	T.Mk **5 132** 2 488 5 537 **6 726** 3 873 6 744	AB BROKEN UP	**1947** Newport Ns S.B. & D.D. Co.—N.Ns 138,82 18,65 7,633/8,278 131,43 18,60 10,83 B & F 75,6 4 dks RW rf 229	**TS General Cargo** Ref 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 301 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. s 9 847kW (13 200shp) De Laval S. Turb. Co. Fuel 1 525,0t (o.f.)
5351947 Esd Gc RTm/v	**TANCRED** **Department of Marine & Harbors, South Australia** British	**505** 203 —		**1943** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur 43,59 10,09 4,014 ... ... rf 1067	**D-E Tug** Salvage	2 Oil 2SA each 12Cy. 215 × gen. each 605kW 560V d.c to 2 elec. motors (WL) sr ge shaft General Motors Corp. Fuel (d.o.)
5351959 AQEU 180455	**TANDA** ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**522** 308 —	**BS✱** TD 5/72 with freeboard **MBS✱** CT528 C18	**1945**-10 Henry Scarr Ltd.—Hessle 45,14 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB203t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Eng. Ltd.
5351961 WA8591 252835 Rdr RT	**TANDA 9** ex Neomonni-50 **R. L. Taylor** Philadelphia United States	**181** 94 —		**1942** Lester F. Alexander & Co.—N.Os 29,27 7,32 7,27	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 60 General Motors Corp. Fuel 81,5t
5351973 WA3829 252595 Rdr RT	**TANDA 11** ex Daizellido-58 ex Commandant **R. L. Taylor** Philadelphia United States	**143** 97 —	(AB)	**1944** Smith Shipyards Inc.—Pca *24,66* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made42 fitted55 General Motors Corp. Fuel 57,0t
5352006 RT	**TANDJONG PINANG** ex Soon Heng Ho-49 **C.V. Pelajaran Nusantara Co.** Jakarta Indonesian	**159** 57 111		**1942** Namura Shpyd Co. Ltd.—Osa 32,01 5,97 2,699 ... ... 1 dk R	**M Passenger/General Cargo/Ferry** 75P 1 Ho 12,1 G.136 1 Ha (2,5 × 2,2) 1W	Oil 4SA 6Cy. 280 × 395 224kW (300bhp) Namura Shpyd Co. Ltd. Fuel 8,5t (d.o.)
5209065	**TANDJUNG BANGA** ex Ling Chu Ming-73 **Tai Kuang Hang Co. Pte Ltd.** Panama Panamanian	**352** 210 392	✠LR class withdrawn-6/9/74	**1960**-11 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 42,93 8,26 2,299 39,55 8,23 3,36 RFD 6,8 1 dk RW rf 25	**TM General Cargo** 1 Ho 20,1 ER G.730 B.696 2 Ha (11,2 8,5 × 6,1) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 130 × 170 v flexible couplings & sr reverse g 231kW (310bhp) Klockner-Humboldt-Deutz Gen 1 × 12kW 220V d.c. Fuel 16,5t (d.o.)
5352070 LDIO	**TANDOY** ex Gama-52 ex Thor VII ex Bjorn **Marthon Dahl** Stavanger Norwegian	**148** 70 203	(NV)	**1892** Akers M/V A/S—Osl 29,77 5,44 3,658 5,39 1 dk R conv Whaler — conv Tug 53	**M General Cargo** 1 Ho 13,4 ER G.170 1 Ha (10,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 3Cy. 290 × 410 E made60 fitted64 A/S Volund Fuel 9,0t (d.o.)
7377660	**TANEGASHIMA MARU No. 2** **S. Satomura** Japanese	**499** — 100		**1974** Honda Zosen—Saiki 12,22 68,99 12,20 1 dk	**M Ferry**	Oil 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
5352109 SPOV Df Esd Gc Rdr RT	**TANEW** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**674** 241 501	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c Fuel 300,0t (o.f.)
5142279 Df Esd Gc Rdr	**TANG YIN** ex Arabian Sea-74 ex Hanse-71 **China Ocean Shipping Co.** People's Rep. of China	**7 754** 3 821 10 739 **9 225** 5 697 12 992	GL	**1960** Lubecker Flender-Werke—Lbc 151,44 19,26 8,313/9,272 138,82 19,21 12,40 P 11,6 F 16,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER 3 Ho G.20 024 B.18 150 In.309 6 Ha (stl) (9,0 16,5 8,9 ER 12,7 11,9 × 8,0) (6,8 × 6,7) 16W Der 1(50) 1(20) 4(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Masch. Augsburg-Nurnberg Gen 3 × 249kW 400V a.c.

5258509 OETJ Df Esd Gc Rdr RTh/v	**TANGA** ex Novia-63 **Reedereiges. m.b.H. Vienna** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Vienna Austrian	**6 883** 3 952 10 301 **9 240** 5 687 12 501	GL	**1961** Lubecker Flender-Werke—Lbc 151,62 19,23 8,240/9,240 138,82 19,21 12,40 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 6P 6 Ho 18,9 22,4 17,9 20,8 16,3 9,0 G.19 979 B.18 222 In.314 6 Ha (stl) (8,9 14,8 11,2 12,5 11,8 6,9 × 8,0) Der 1(75) 1(20) 4(5-10) 12(3,5-5,5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 350kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7016175 3FTP 5823-KJ Df Esd Gc Pfd Rdr	**TANGA** ex Shosei Maru-73 **Neca Shipping Co. S.A.** Panama Panamanian	**2 994** 1 908 6 091	(NK)	**1970** Imabari Zosen—Imabari 101,96 16,31 6,732 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 835kW (3 800bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 538,5t 13kn
7228259 SVLI Df Esd Gc Rdr RT	**TANGANYIKA** **Mares Nortenos Armadora S.A.** **Panama** Piraeus Greek	**8 927** 6 195 15 139	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1972**-11 Austin & Pickersgill Ltd.—Sld Southwick Yard 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 350kW 440V 60Hz a.c.
5142645 ZMKL 332128 Df Esd Gc Rdr RTm	**TANGAROA** ex Wellington Exporter-73 ex Harald Horn-68 **New Zealand Government** **(Dept. of Scientific & Industrial Research)** Wellington New Zealand	**1 012** 296 —		**1960** J. J. Sietas Schiffsw.—Ham 72,24 10,83 4,522 67,52 10,80 5,64 F 8,3 2 dks	**M General Cargo** CSD Ref In.1 699 2 Ha (each 7,1 × 4,0) ER	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7325708 GUGU 361608 Df Esd Gc Rdr RT	**TANGELO** **Glasszoon Ltd. & Heronchoice Ltd.** Glasgow British	T.Mk **7 330** 3 542 9 561 **9 749** 5 703 10 973	**100A1** Class contemplated Machinery Class contemplated	Nylands Verksted—Osl 155,81 —/9,170 143,69 21,30 12,70	**M General Cargo** Ref Mchy.aft	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) B&W Nylands M/V Osl 20kn
5177107 CNCT Df Esd Gc Rdr RT	**TANGER** ex Julle-72 **Lignes Maritimes de Ferries 'MAFER'** Tangier Moroccan	**2 301** 1 043 699	BV (NV)	**1962** Adler Werft G.m.b.H.—Bmn 88,25 16,24 4,020 80,02 16,21 7,75 F 15,6 2 dks & S dk rf 152	**TM Ferry** OSD —P	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
6821858 4XQL MS-195 Df Esd Gc Pfd Rdr RT	**TANGERINECORE** **Maritime Oil Carriers Co. Ltd.** Maritime Fruit Carriers Co. Ltd. Haifa Israel	T.Mk **5 927** 3 356 9 866 **8 185** 4 812 —	**✠100A1** SS 10/73 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-11 A/S Bergens M/V—Bgn 147,83 20,07 —/9,310 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 24,6 22,4 22,1 18,5 In.11 793 4 Ha (stl) (11,0 12,5 12,5 12,5 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Osl AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.
6420317 289467 Rdr	**TANGIPAHOA** ex Skate-65 ex Lempira **Fenwick Islands Inc.** Wilmington, Del United States	**262** 178 —		**1944** ....Neponset *46,85* 7,07 46,89 7,01 3,33 1 dk	**TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 671kW (900bhp) General Motors Corp.
7128459 332831 Gc Rdr RTh	**TANGIR** **William Charlick Ltd.** South Sea Lines Port Moresby Papua New Guinea	**170** 64 122		**1971** Perrin Eng. Co. Pty. Ltd.—Bsb 33,84 7,93 1,601 27,13 7,62 2,04 B 8,3 1 dk	**TM Spec Cargo** Beach-landing Bow door Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 12kW 220/415V a.c. Fuel 10,0t (d.o.) 9kn
5017656 SHMO 9007 RT	**TANGO** ex Ango-72 **Karl G. Karlsson** Gothenburg Swedish	**295** 189 452	BV	**1948** Karlstads Varv—Karlstad 43,95 7,35 3,074 39,88 7,29 3,43 1 dk RW len 63	**M General Cargo** 2 Ha (each 10,9 × 3,9) ER 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha Frederikshavns Jernst. Fkn Gen 2 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
5376569 BDGU Df Esd Gc Rdr	**TANGSHAN** ex Varda-66 **China Ocean Shipping Co.** Canton People's Rep. of China	**9 465** 6 211 13 595		**1957** A/B Gotaverken—Got 148,98 19,56 8,992 137,17 19,51 12,50 F 14,7 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 425 B.17 500 5 Ha (stl) (12,9 12,7 10,4 × 6,9) ER (10,4 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Fuel 1 727,5t 14,5kn
5407916 SVSH 4053 Df Esd Gc Rdr RTm/h/v	**TANIA** ex Anemos-72 ex Polaris-71 ex Valeria-63 **Sertan Shipping Co. Inc.** Piraeus Greek	**3 622** 2 031 5 212	BV	**1957** H. C. Stulcken Sohn—Ham 106,23 15,09 7,376 96,02 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks RW	**M General Cargo** CSD Ref 8P 4 Ho 16,5 21,0 16,7 14,0 G.6 722 B.6 133 In.162 4 Ha (stl) (7,7 × 5,0) (13,3 9,8 7,0 × 6,0) 10W Der 1(25) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Henschel-Maschb. Ham Gen 3 × 125kW 380V 50Hz a.c. Fuel 445,0t (d.o.) 15kn

5068289 CLHM Df Esd Rdr RT	**TANIA** ex Al Fares-69 ex Charles-66 **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**1 143** 836 1 600		**1949** S.A.B.A.R.N.—Bruges 75,29 11,18 3,633 11,13 5,59 B 15,0 F 10,1 1 dk RW	**M General Cargo** 2 Ho 18,0 24,0 ER G.2 435 B.2 294 2 Ha (12,5 19,8 × 8,1) ER Der 6(5)	Oil 4SA 6Cy. 525 × 800 970kW (1 300bhp) Soc. d'Elec. & Mec. Gen 2 × 100kW 2 × 25kW 220V d.c Fuel 112,0t (d.o.)
6419368	**TANIYOSHI MARU** **H. Tanimoto** Ninoshima Japanese	**179** 87 —		**1964** Kishimoto Zosen—Kinoe 27,82 7,62 3,175 24,11 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd.
5151294 LEDK Esd Pfd Rdr RTm	**TANJA** ex Bjerkosund-74 ex Gamel-72 ex Simla-70 ex Hippo-68 **Petter A. Slotvik Partrederi** Bronnoysund Norwegian	**297** 176 599	 NV	**1962** A/S Westermoen Batbyggeri —Mandal 48,29 8,49 3,366 43,79 8,44 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 113 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)
6141741 OUSP	**TANJA** ex Hanne Wedell-67 ex Inger Lupe-63 ex Dangulf Lube-59 ex Falster-48 ex Nutta ex Innestree **Tons J. Brunes** Havnso Danish	**126** 66 163		**1912** P. McGregor & Sons—Kirkintilloch 26,60 5,59 2,591 5,54 2,90 1 dk R len 30 conv Tanker 66	**M Hopper Dredger** Sand-pump Mchy.aft	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 61 A/S Motfb. Gamma Fuel 4,0t (d.o.)
6418742 OZIV Df Esd Gc Pfd Rdr RTm/v	**TANJA DAN** **J. Lauritzen** Esbjerg Danish	**33 746** 21 450 59 134	✠**100A1** SS 11/73 oil tanker ✠**LMC** **UMS** EL wt 3¼"SQ	**1964**-11 Mitsui Zosen—Tmn 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920 in clean ballast tanks	**M Tanker** 3P 13 Ta ER L.70 403 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen 2 WTAuxB primary 5,40MPa (782lb/in secondary 1,67MPa (242lb/in²) e(ex.g) 2,11MPa (306lb/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd
5197078 PHWX Df Esd Pfd Rdr RTm/h	**TANJA HOLWERDA** ex Kroonborg-73 **Scheepvaartkantoor Holwerda** Heerenveen Netherland	T.Mk **499** 254 1 025 **999** 650 1 451	 BV	**1953** Gebr. Niestern—Dzl 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 858kW (1 150bhp) D. & J. Boot "De Industrie" Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.)
5349229 5LVN 3534 Df Esd Gc Rdr	**TANJONG** ex Belle Michaels-74 ex Delta-70 ex Taiko Maru-70 **First Delta Shipping Inc.** Monrovia Liberian	**4 838** 2 840 7 810	 BV	**1958** Hitachi Zosen—Mukaishima 120,73 16,72 7,341 112,05 16,69 9,12 P 13,2 B 21,1 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.10 205 B.9 256 4 Ha (10,1 17,4 12,5 10,4 × 6,5) ER 10W Der 1(30) 4(10) 6(5)	Oil 4SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 64kW 450V a.c. Fuel 747,0t
5352161 9MSX 199563	**TANJONG DUNGUN** **Director of Marine, West Malaysia** Penang Malaysian	**183** 84 245		**1961** United Engineers Ltd.—Sng 33,08 8,69 1,982 31,32 8,54 2,21 1 dk RW	**M Hopper Dredger** Grab Mchy.aft 1 Ho 9,9 1 Haopen Cr 1(4)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Gen 1 × 5kW 110V d.c. Fuel 14,0t (d.o.)
6616473 9MUI 324039 Esd Rdr RT	**TANJONG GEMUROH** **Director of marine, Malaysia** Penang Malaysian	**450** 152 356		**1966** Sharikat Perkapalan Kris Tanah Melayu Ltd.—Png 44,43 10,88 2,286 42,68 10,67 2,90 RQD 15,9 B 9,8 1 dk	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 537kW (720bhp) Blackstone & Co. Ltd. Gen 2 × 60kW 1 × 10kW 220V d.c Fuel 30,5t (d.o.)
5417909 RTm	**TANJONG RHU SATU** ex Slang-66 ex Lang-63 **Cia. de Nav. Ohtan S.A.** Panama Panamanian	**307** 96 346	 ✠Classed LR until 5/66	**1953**-2 Philip & Son Ltd.—Drt 44,18 7,65 2,680 40,37 7,47 2,95 P 13,2 F 4,3 1 dk rf 127	**M Tanker** 8 Ta ER Der 1(1)	Oil 2SA 5Cy. 265 × 345 351kW (470bhp) Crossley Bros. Ltd. Gen 2 × 20kW 110V d.c. Fuel 18,5t (d.o.)
5352276 LCBD Df Esd Gc Pfd Rdr RTm/h/v	**TANK MONARCH** **Sigurd Herlofson & Co. A/S** Oslo Norwegian	**18 324** 10 857 31 111	NV ✠Classed LR until 1/57	**1954**-12 A/B Gotaverken—Got 197,97 24,59 10,503 185,50 24,54 13,64 P 35,1 F 24,1 1 dk rf 38	**M Tanker** 23 Ta ER L.38 895 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 240kW 1 × 110kW 220V Fuel 1 909,0t (hvf)-28,5pd
5352290 JXUZ Df Esd Gc Pfd Rdr RTv	**TANK PRINCESS** **Sigurd Herlofson & Co. A/S** Oslo Norwegian	**22 581** 13 573 38 692	 NV	**1963** Kockums M/V A/B—Mmo 202,83 26,73 11,551 195,49 26,67 14,94 P 49,1 F 29,6 1 dk rf 51	**M Tanker** 30 Ta ER L.48 138 HeCls. BC	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Kockums M/V A/B Gen 2 × 425kW 1 × 310kW 440V 60Hz a.c. Fuel 3 440,5t (hvf)-43,5pd
5413898 LCEY Df Esd Gc Rdr RTm/h/v	**TANK REX** **Sigurd Herlofson & Co. A/S** Oslo Norwegian	**30 648** 16 490 53 207	 NV	**1963** A/S Fredriksstad M/V—Fks 228,58 31,15 12,262 216,01 31,09 15,40 1 dk rf 102	**TM Tanker** 30 Ta ER L.65 893 Der 2(10) 2(5) 2(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/S Fredriksstad M/V Gen 2 × 600kW 1 × 400kW 440V 60Hz a.c. Fuel 3 013,5t (hvf)
5352329 SDWM 9268 Df Esd RT	**TANKER** ex Rensholm-51 ex Thortank-50 ex Straumsnes-48 ex Lothar Friederich-47 ex Nordvik ex Augusta **R/A Tanker Line** Josef Jakobsson Donso Swedish	**273** 126 345	 BV	**1903** Lindholmens Verks. A/B—Got 38,16 6,74 3,353 6,68 1 dk R conv General Cargo Barge 43	**M Tanker** 6 Ta ER L.468 HeCls. BC	Oil 2SA 3Cy. 350 × 410 190kW (255bhp) E made52 fitted66 Jonkopings Motfb. Fuel 30,5t (d.o.)-2,0pd

5352331 SIXU 10285 Df Esd Pfd Rdr RT	**TANKFJORD** **Sten Goran Haggerud Partrederi** Kalmar Swedish	**496** 219 864	BV	**1962** Karlstads Varv—Karlstad 61,70 8,64 3,353 57,56 8,62 3,71 1 dk	**M Tanker** 10 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 51,0t (d.o.) 11kn
5352343 SEZM 8984 Pfd	**TANKFORS** ex Odysseus-48 ex John Charlton ex Europa **Rolf Ellasson Partrederi** Ockero Swedish	**199** 121 264		**1918** J. J. Bodewes—Pannerden 31,91 6,41 2,890 6,38 3,74 RQD 5,5 1 dk R len 60	**M Tanker** 8 Ta ER L.260	Oil 2SA 261kW (350bhp) NE 63 Alpha-Diesel A/S Fkn Fuel 5,0t (d.o.) 8kn
5119076 OGVW 1166 Df Esd Rdr RT	**TANKMAR** ex Tanus-69 ex Framnas-67 **R/A Tankmar** Anton Haggbloms Eftr. & Co. Mariehamn Finnish	**1 325** 658 1 798	**✠100A1** TD 5/72 oil tanker Str. nav. ice **✠LMC** EL p 1½"SQ	**1949**-10 Lindholmens Varv. A/B—Got 83,24 10,70 4,655 76,84 10,67 5,11 P 20,5 F 9,8 1 dk BK 102 len 63 10BH WB277t incl. DTf83t	**M Tanker** 10 Ta ER L.2 464 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Karlstads M/V Kristinehamn AuxB 1,04MPa (150℔/in^2) Fuel 146,5t (d.o.)-4,0pd 12kn
5352381 SGJB 9494	**TANKO** ex Trellefjord-62 **R/A Ockerotank** Rolf Ellasson Ockero Swedish	**252** 127 406	BV	**1954** Broderna Jonssons Torrdocka 38,23 6,74 3,048 6,68 3,13 1 dk len 71	**M Tanker** 1W Der 1(0,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 73 Alpha-Diesel A/S Fkn Fuel 7,0t (d.o.)-1,5pd 9,75kn
7349936 DILT Df Esd Gc Pfd Rdr RTm/h/v	**TANNHAUSER** **Ernst Willner G.m.b.H. & Co.** **Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Fed. Rep. of Germany	**28 250** 21 321 50 549	GL	**1974** Flensburger Schiffs. Ges.—Fln 215,53(BB) 28,07 12,548 205,01 27,74 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vgk Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
5113503 PHWW Df Esd RT	**TANNY** ex Fem-73 **H. Engelsman** Wagenborg Scheepvaart B.V. Rotterdam Netherland	**399** 203 488	BV	**1957** Gebr. Bodewes Schps "Volharding" —Foxhol 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 18,5t (d.o.) 8,5kn
5352458 TUN2042 Df Esd RT	**TANOE** **Union des Remorquers d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**134** 84 —	BV ✠	**1962**-1 Schpsw. P. de Vries Lentsch—Alp 25,00 7,14 2,794 23,02 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6503169 JG2047 96069	**TANOURA MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**999** 536 1 013		**1964** Nipponkai Jukogyo—Toyama 60,00 12,04 2,693 55,99 11,99 3,71 1 dk	**M Spec Cargo** Cement G.880 2 Ha (each 29,4 × 1,5) ER	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 4kW 105V d.c. Fuel 23,5t (d.o.)-2,0pd 8,5kn
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**TANSEI MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**257** 69 169		**1963** Mitsubishi Zosen—Smk 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd 10kn
6720602 JI2268 102020 Rdr RT	**TANSHU MARU** **Kansai Kisen K.K.** Osaka Japanese	**497** 219 77		**1967** Hashihama Zosen—Imabari 54,01 8,03 2,388 49,99 8,01 3,61 1 dk RW	**M Ferry** 1000P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 28,5t-6,0pd 15kn
6921048 JQEM 104794 Df Esd Gc Pfd Rdr RT	**TANSHU MARU** **Hyogo Prefecture** Kobe Japanese	**292** 98 326		**1969** Miho Zosensho—Shimizu 41,00 8,03 3,556 36,02 8,01 3,61 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
7398482 JXGP Esd Rdr RT	**TANSOY** **Fylkesbaatane i Sogn & Fjordane** Bergen Norwegian	**165** 68 —	(NV)	**1959** Loland Motorverkstad—Leirvik 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 122P Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel 10,0t (d.o.)-2,0pd 11kn
5352460 SUHU 34 Df Esd Gc Rdr RT	**TANTA** **The Egyptian Navigation Co.** Alexandria Egyptian	**2 556** 1 376 3 170	**✠100A1** CS 3/70 Str. nav. ice **✠LMC** EL s	**1958**-8 Stocznia Szczecinska—Szn 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 6BH WB686t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,3 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 with sr gearing 1 395kW (1 870bhp) ✠NE 4/65 Masch. Augsburg-Nurnberg Ham ✠ NAuxB4/65 0,69MPa (100℔/in^2)
6902987 OYYY Df Esd Pfd Rdr RTm	**TANTALOS** **I/S Skagen-Badene** Skagen Danish	**149** 13 168	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 386kW (518bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn

7231270 GPUN 357458 Df Esd Gc Pfd Rdr RTm/h/v	**TANTALUS** **China Mutual Steam Nav. Co. Ltd.** Blue Funnel Line Ltd. Liverpool British	**120 787** 98 631 218 035	✠**100A1** ore or oil carrier ✠**LMC** **UMS** EL C* 4⅜"U3	**1972**-12 Nippon Kokan—Tsu 327,82(BB) 50,07 19,159 310,02 50,00 1 dk rf 51 8BH WB9897t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft 5 Ho 44,9 44,9 44,9 44,9 59,9 15 Ta G.119 350 B.116 950 L.258 930 HeCls. B 1 Ha (stl) (12,5 × 12,5) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) Der 2(20)	2 S Turb dr geared to sc. 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 7,26MPa (74kg/c 6,18MPa (63kg/cm²) h sg 0,98MPa (10kg/cm²) Gen 1 × 1540kW 2 × 450V 60Hz a.c. Fuel 10 069,0t (o.f.)-150,5
5352496 SHXQ 10015 Df Esd Rdr	**TANTO** **Gunnar Johansson** Tegelstrand Swedish	**500** 263 1 021	✠**100A1** SS 3/74 Ice Class 2 ✠**LMC** EL m 1½"SQ	**1960**-4 A/B Falkenbergs Varv—Falkenberg 64,88 10,49 3,874 57,51 10,46 6,66 F 5,5 1 dk & S dk rf 51 DK fwd Coll BH to S dk 2 to 2nd dk WB207t	**M General Cargo** OSD 1 Ho ER G.2 200 B.1 959 1 Ha (31,0 × 7,0) ER 3W Der 3(5)	Oil 2SA 8Cy. 290 × 490 coupling 783kW (1 050bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 66,0t (d.o.)
6817754 CGBY 330370 Df Esd Gc Pfd Rdr RT	**TANU** **Government of Canada (Minister of Fisheries)** Vancouver Canadian	**746** 204 —	✠Classed LR until 3/73	**1968**-9 Yarrows Ltd.—Vic 54,69 9,96 3,277 50,17 9,76 4,58 F 26,6 1 dk rf 457	**M Patrol Ship**	2 Oil 2SA each 8Cy. 206 × sc. shaft 1 958kW (2 624bhp) Fairbanks-Morse (Canada) Ltd Gen 4 × 125kW 460V 60H
5352501 RTv	**TANUMAND** **Famshek Marine Service Co.** Khorramshahr Iranian	**307** — 171	✠**100A1** CS TD 11/69 tug **LMC** EL (d) 1"	**1946**-11 Scott & Sons—Bwg 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178 2BH WB53t incl. DTf8t **SURVEYS OVERDUE-CLASS SUSPENDED 30/7/73**	**S Tug**	T 3Cy. 419 686 & 1143 × Aitchison, Blair Ltd. SB 1,38MPa (200lb/in²) (hs2 Gen 1 × 15kW 1 × 5,5kW Fuel 96,5t (o.f.)
5096937 Df RTm	**TANZANIA** ex North Trader-69 ex Edenside-68 ex Lones-58 ex Annick-54 ex Empire Firth-47 **United Youth Shipping Co.** Dar-es-Salaam Tanzanian	**316** 139 347	✠Classed LR until 9/70	**1941**-8 Richards Iron Wks Ltd.—Lwt 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.518 B.509 2 Ha (6,1 10,9 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Fuel 21,5t (d.o.)
7210939 BVAM Df Esd Gc Rdr RT	**TAO YUAN No. 31** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung Taiwan	**269** 184 —	CR (Taiwan)	**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
7211024 BECF Df Esd Gc Rdr RT	**TAO YUAN No. 51** **Tao Yuan Marine Products Co. Ltd.** Kaohsiung Taiwan	**269** 184 —	CR (Taiwan)	**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,750 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7367574 BOKI Df Esd Gc Pfd Rdr RT	**TAOLIN** **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **6 286** 3 039 — **9 706** 5 588 13 433	**100A1** Class contemplated	Brodogradiliste "Split"—Spt 160,13(BB) 21,82 —/9,424 147,96 21,79 12,25 2 dks	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg
5352513 IBPF 312 Df Esd Gc Rdr	**TAORMINA** **Carbocoke Soc. di Nav. S.p.A.** Palermo Italian	**18 566** 11 289 29 136	RI (AB) ✠Classed LR until 5/66 BROKEN UP	**1954**-8 C.R.D. Adriatico—Mfl 192,13 25,10 10,764 179,99 25,00 14,03 P 40,6 F 19,6 1 dk RW rf 51	**TM Tanker** 32 Ta ER L.36 472	2 Oil 2SA each 7Cy. 750 × 1320 8 094kW (10 850bhp) S.A. Fiat S.G.M. Fuel 1 900,0t
6723915 5B2501 Df Esd Gc Rdr RT	**TAOS** ex Wasa-73 **Taos Maritime Co. Ltd.** Famagusta Cyprus	**999** 528 1 399	GL	**1967** J. J. Sietas Schiffsw.—Ham 74,71 4,268 68,03 13,01 8,79 F 8,6 1 dk & S dk	**M General Cargo** OSD 1 Ho 37,9 ER G.5 394 B.5 159 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 175kW 380V
5352525 9V2262 196508 RTh	**TAPAH** **Eastern Fleets Ltd.** Singapore Singapore	**402** 97 524	✠**100A1** SS 8/74 Indonesian Archipelago service ✠**LMC** EL j 1¼"SQ	**1956**-10 Straits S.S. Co. Ltd.—Png 51,92 10,09 2,972 48,39 10,06 5,80 B 8,0 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** OSD 2 Ho 12,1 10,3 ER 2 Ha (stl) (6,7 7,9 × 4,8) ER Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr gear 436kW (585bhp) Ruston & Hornsby Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7320057 PPGI Df Esd Gc Rdr RT	**TAPAJOS** **L. Figueiredo Navegacao S.A.** Belem Brazilian	**4 616** 2 333 5 436	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL v 1¼"U2	**1974**-2 EMAQ Eng. e Maq. S/A—Rio 115,47 17,45 6,509 108,59 17,40 9,81 F 14,4 2 dks rf nil 4BH to U dk 2 to 2nd dk WB1591T incl. DTf595T	**M General Cargo** Ref 3 Ho 21,2 21,7 16,9 ER G.6 852 B.6 102 In.1 672 4 Ha (stl) (15,9 × 6,9) (19,3 19,3 × 5,9) (4,7 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 4SA 8Cy. 450 × 540 reverse reduc geared 3 282kW (4 400bhp) 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm² Gen 3 × 480kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 550,5t (hvf)
5352537 317976 Df Esd RTm	**TAPANAHONY** **Caribbean Nav. Co. Ltd.** Nassau British	**566** 286 762	AB ✠Classed LR until 10/56	**1950**-9 Bijker's Aannemingsbed —Gorinchem 59,47 9,61 3,728 55,10 9,56 3,76 F 7,1 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 2 Ho 14,8 18,9 ER B.1 372 2 Ha (each 9,5 × 4,8) ER 4W Der 2(5-10) 2(6)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 1 × 50kW 1 × 27kW 1 × 20kW 220V d.c. Fuel 69,0t (d.o.)

5352549 PKER	**TAPATOEAN** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**176** 80 163		**1946** Haarlemsche Schps. Maats.—Haarlem 37,09 7,04 6,99 P 21,1 F 4,6 1 dk	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp Fuel 6,0t 7kn
6913534 RT	**TAPI** **Gujarat State (Director of Ports)** Bhavnagar Indian	**210** — 70	100A1 tug for restricted service Class contemplated	Lch. **1969** Alcock, Ashdown & Co. Ltd.—Bom 31,17 8,67 2,896 28,86 8,01 3,81 RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Sch
6410568 316375 RTv	**TAPIR** **Adelaide Steamship Industries Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**221** — —		**1964** Adelaide Ship Cons. Ltd.—Adl 31,86 8,28 3,639 29,24 8,11 4,47	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted64 General Motors Corp. Det Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)
5352551 THOE Df Esd	**TAPORO** ex Leiystad-63 ex Dollard-56 **Cie. Francaise Maritime de Tahiti** Papeete French	**374** 198 432	✠Classed LR until 11/65	**1949**-1 "Hoogezand" J. Bodewes—Hgz 47,83 7,40 2,820 42,50 7,37 2,85 P 12,2 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 500 261kW (350bhp) N.V. Werkspoor Ams Fuel (d.o.)
5375785 TODF 573 Df Esd Rdr RT	**TAPORO II** ex Valinco-70 **Cie. Francaise Maritime de Tahiti** Papeete French	**343** 144 352	(BV)	**1963** Schpsw. "Friesland" N.V.—Lemmer 48,49 7,50 2,934 41,00 7,45 3,00 1 dk	**M General Cargo** 2 Ha (8,7 10,4 × 4,8) ER Der 1(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 351kW (470bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5346655 Rdr RTm	**TAPORO Iii** ex Sverre Hund-73 **Cie. Francaise Maritime de Tahiti** Papeete French	**494** 207 772	BV NV	**1961** Kaarbos M/V A/S—Harstad 56,70 9,02 3,868 51,11 9,00 5,95 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,4 1 TwD 33,9 ER 2W Der 1(10) 1(5) 2(4)	Oil 4SA 8Cy. 270 × 500 597kW (800bhp) N.V. Werkspoor Ams Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 3,5t (d.o.) 11kn
6820452 JG2480 103466 Esd Rdr RT	**TAPPI MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**182** 58 43		**1968** Hakodate Dock Co. Ltd.—Hak 25,05 8,23 2,591 23,02 7,94 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama Gen 1 × 34kW 225V a.c. Fuel 19,5t 10kn
5352587 AQVC 301548	**TAQATWAR** ex Throston-61 **Karachi Port Trust** Karachi Pakistan	**145** — —	✠100A1 SS 6/72 tug West Pakistan coasting service ✠LMC EL (c)	**1959**-6 P. K. Harris (Shipbuilders) Ltd.—Apl 31,53 8,21 3,106 28,35 7,88 3,59 BK 51 4BH WB29t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 each with flexible coupling, sr & reverse gear Lister Blackstone Mar. Ltd. Dursley
5352599 PUWS Df Esd Gc Rdr RTm	**TAQUIPE** **Petroleo Brasileiro S.A.-** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**7 950** 4 942 12 391	✠100A1 SS 2/71 oil tanker ✠LMC EL Y 2"SQ	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil—Jacuacanga **1961**-4 (Fwd & aft sections) Odense Staalskibs. A/S—Odn 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,91MPa (711lb/in^2) secondary 1,23MPa (178lb/in^2) Spt AuxB(ex.g) 1,23MPa (178lb/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 713,5t-13,0pd 13kn
5222421 YTPT Df Esd Gc Rdr RT	**TARA** ex Maria Angela Martinoll-66 **Prekookeanska Plovidba** Bar Yugoslav	T.Mk **5 545** 3 099 9 997 **7 441** 4 687 10 933	BV JR (AB)	**1957** C.R.D. Adriatico—Tri 139,15 18,17 7,890/8,389 129,62 18,11 11,61 F 7,1 2 dks RW rf 76	**M General Cargo** 5 Ho ER G.16 173 B.15 065 5 Ha (9,4 9,6 16,3 8,0 8,0 × 6,5) ER 12W Der 1(50) 12(5)	Oil 2SA 4Cy. 760 × 1550 2 686kW (3 600bhp) Sulzer C.R.D. Adriatico Tri Fuel 992,5t 12,5kn
5285215 SVAO 4059 Df Esd Gc Rdr RTm/h/v	**TARA** ex Varykino Adventurer-70 ex Prins Maurits-69 **Pansegura Navegacion S.A.** Piraeus Greek	**4 011** 2 089 5 675	NV	**1961** P. Lindenau—Kel 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 400 B.6 700 In.434 3 Ha (stl) (19,0 19,0 × 7,0) (6,1 × 4,3) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf) 15kn
6708070 YTVT Esd Rdr RT	**TARA** **'Ivan Milutinovic' PIM The Enterprise for Waterways** Dubrovnik Yugoslav	**872** 400 —	BV JR	**1967** Brodogradiliste "Bijela"—Bijela 73,82 11,05 3,201 61,50 10,90 3,89 1 dk	**M Dredger** Suction Mchy.aft Der 1(5)	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Fuel 99,5t (d.o.) 9,5kn
5156593 5B2080 367187 Df Esd Gc Rdr RTm/h	**TARA E.** ex Hugo Retzlaff-72 ex Edertal-61 **Evel Maritime Ltd.** AECO Maritime S.A. Famagusta Cyprus	**2 880** 1 459 4 308	GL	**1958** Hanseatische Werft—Ham 89,46 13,59 6,757 81,69 13,57 8,18 2 dks RW	**M General Cargo** CSD 2 Ho 24,6 26,6 ER G.2 459 B.2 339 2 Ha (stl) (each 18,2 × 6,0) ER 8W Der 1(30) 2(5) 6(3-5)	Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 400V 50Hz a.c. 1 × 25kW 380V 50Hz a.c. Fuel (d.o.) 12,75kn

5146299 VGSC 142973 Rdr RT	**TARA HALL** ex Herbert A-73 ex Susan Hindman-69 ex Helen Hindman-65 ex Charles R. Randle Sr.-53 ex Northern-51 ex Zelda-36 ex Watchful **Port Colborne Marine Enterprises Ltd.** Owen Sound Canadian	**411** 214 —	✠	**1911**-7 Hall, Russell & Co. Ltd.—Abn *44,29* 7,65 4,528 44,20 7,62 4,88 F 6,8 R BK 178	**M Tug** Mchy.aft	Oil 4SA 16Cy. 241 × 305 E made42 fitted52 General Motors Corp.
5352628 TCKB 15	**TARABYA** ex Bosphorus No. 57-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**122** 53 —	✠	**1906**-4 Fairfield Co. Ltd.—Gls *30,48* 5,92 2,198 ... ... R	**S Ferry**	C 2Cy. 318 & 584 × 381 Fairfield Co. Ltd.
7229423 LKCD Df Esd Gc Pfd Rdr RTm/h/v	**TARAGO** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **13 874** 7 104 22 170 **23 911** 16 460 —	✠**100A1** DTsf-vegetable oil ✠**LMC** **UMS** EL Mt 2⅞"U3	**1973**-2 At. & Ch. de France-Gironde—Dnk 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd of mchy. space NS Coll BH to U dk 4 to 2nd dk WB5491t incl. Comb. & ST in hold 470t STs in holds 1979t DTsf213t	**M Spec Cargo** Vehicles RoRo Stern door B.50 859 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 21 552kW (28 890bhp) Ch. de l'Atlantique AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 810,0t (hvf)-101,5pd
6801949 JPZY 101649 Df Esd Gc Rdr	**TARAKAN MARU** ex Hashihama Maru-72 **Tokyo Sempaku K.K.** Tokyo Japanese	**2 960** 1 745 5 237	NK	**1967** Kurushima Dock Co. Ltd.—Imabari 97,24 15,60 6,484 90,00 15,57 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,2) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 446,0t-8,5pd
5352630 USLU M-25267 Df Esd Gc Rdr RT	**TARAKLIYA** **U.S.S.R.** Izmail U.S.S.R.	**1 322** 354 1 673	RS	**1962** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,661 67,39 11,31 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 377	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6421062 VOXQ 318687 Df Esd Gc Rdr RT	**TARANTAU** **Canada Steamship Lines Ltd.** Montreal Canadian	**19 494** 13 395 27 829	✠**100A1** Lake SS 10/69 Great Lakes & River St. Lawrence service ✠**LMC** EL ot 2⅜"SQ	**1965**-4 Collingwood Shpyds—Clw 222,51 22,97 8,408 215,91 22,86 12,50 Ba 30,5 F 16,8 1 dk rf nil 3BH WB11979t	**S Bulk Carrier** Self-unloader 6 Ho ER G.29 090 2 Ha (stl) (each 3,3 × 2,4) 20 Ha (stl) (each 3,3 × 12,5) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough 2 WTB 3,97MPa (575lb/in^2) Spt 407,3°C 3,59MPa (520lb/in^2) hs1110,4 Fuel 660,0t (o.f.)
5352666 JXJW Df Esd Gc Rdr	**TARANTEL** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 586** 5 318 10 479 **11 754** 8 125 12 713	✠**100A1** SS 8/72 DTmf & tunnel side tanks —vegetable oil Tank over tunnel-latex ✠**LMC** ✠**Lloyd's RMC** EL.(Bt) 2¼"SQ	**1960**-4 Deutsche Werft A.G.—Ham 188,73 20,05 7,855/8,624 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,0 25,6 12,3 29,2 8,4DT(pcs) ER 18,4 16,9 1 TwD 14,2 G.19 605 B.17 561 In.1 362 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p, c, s 13,0p, c, s × 5,0) (2,7 × 6,0) ER (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. 2 AuxB(1 o.f. 1 ex.g) 1,02MPa (147lb/in^2) Fuel 1 493,5t
5352680 KT1080	**TARAQI** **A. A. Salem & J. Q. Ghanim** Kuwait Kuwait	**488** 265 —	✠Classed LR until 8/55	**1930**-10 G. Brown & Co.—Grk 45,12 8,87 1,956 42,68 8,84 2,60 RQD 18,3 B 3,4 F 6,4 1 dk R	**TS General Cargo** 1 Ho 9,1 ER 1 Ha (9,0 × 3,6) ER	C 4Cy. (2) 279 & (2) 559 × 356 McKie & Baxter Ltd. Fuel 124,0t (o.f.)
5352692 PHWQ Df Esd Rdr RTm/h	**TARAS** **Nieuwe Kustv. Maats. B.V.** Kon. Nederl. Stoomb. Maats. B.V. Amsterdam Netherland	T.Mk **499** 220 905	✠**100A1** SS 8/70 Ice Class 3 ✠**LMC** EL I	**1960**-8 E. J. Smit & Zn's. Scheeps. —Westerbroek 64,85 9,96 3,703 59,75 9,91 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 826 B.1 670 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 2 × 25kW 110V d.c. Fuel 80,5t (d.o.)
6508195 UKSA M-27664 Df Esd Gc Rdr RT	**TARAS SHEVCHENKO** **U.S.S.R.** Odessa U.S.S.R.	**20 027** 10 945 6 000	RS	**1966** Mathias-Thesen-Werft—Wismar 176,13 23,60 8,167 155,00 23,53 13,52 3 dks & promenade dk	**TM Passenger/General Cargo** 750P Ice strengthened 2 Ho G.1 560 2 Ha (each 5,4 × 5,0) Cr 4(3) 2(1,5)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski
6709933 GUAJ 334594 Df Esd Gc Pfd Rdr RT	**TARBATNESS** **Secretary of State for Defence** London British	**12 359** 4 744 7 958	✠**100A1** SS 2/71 Ice Class 3 ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-8 Swan Hunter (S.Bs) Ltd.—Wal 159,52 22,03 7,773 148,95 21,95 13,57 Trunk a 76,2 B 35,4 Trunk f 14,1 F 23,5 3 dks, 4th dk fwd of mchy. space rf 152 8BH WB2873t incl. Tunnel tanks 951t DTf295t	**M Supply Ship Ref** In.3 459	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Wallsend Slpwy & E. Co. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 6 × 570kW 440V 60Hz a.c.
6812364 AQMZ 317832 Df Esd Gc Rdr	**TARBELA** **National Shipping Corporation** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 544	✠**100A1** ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1968**-6 A.G. "Weser" Werk Seebeck—Bhn 153,88 20,45 —/9,268 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 360kW 450V 60Hz a.c.

6621088 JYAA 1 Df Esd Pfd Rdr RT	**TARECQ II** ex Louis Caubriere-71 **Government of the Jordan** Aqaba Jordanian	**200** 65 —	BV	**1966** Con. Mec. de Normandie—Chb 33,00 8,16 3,607 28,50 7,95 4,02 1 dk	**M Fishing** Stern Trawler 3 Ho ER In.130 3 Ha (0,9 0,9 × 0,9) (0,4 × 0,6) ER Der 1(0,25)	2 Oil 4SA each 6Cy. 159 × 209 geared to sc. shaft 671kW (900bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
6720614 Rdr RT	**TAREK** **Government of Libya** Benghazi Libyan	**129** — —	✠Classed LR until 1/70	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle 28,50 7,65 3,004 25,91 7,32 3,43 rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
7301295 M-47 RT	**TAREK** **Government of the State of Sabah** Labuan Malaysian	**120** 50 71		**1972** Chung Wah S.B. & E. Co.—H.Kg 24,39 6,94 2,286 21,95 6,71 3,05 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
5352745 PKET	**TAREMPA** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**176** 80 163		**1946** Schps. Waterhuizen J. Pattje —Waterhuizen 37,09 7,04 6,99 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.270 B.262 3W	Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alp Fuel 6,0t 7kn
5352757 RT	**TARENTELLE**	**117** 37 —		**1960** Ch. P. Glehen—Audierne *22,74* 6,81 6,79 3,61 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,7 × 0,6) (0,9 × 0,9) (4,0 × 1,9) (0,7 × 0,6)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Msl Fuel (d.o.) 8kn
5352769 IMCA 915 Df Esd RTm	**TARENTUM** ex Merchantman-62 ex Empire Bess-46 **Societa Rimorchiatori Napoletani** Naples Italian	**568** 160 333	RI ✠Classed LR until 19/1/73	**1945**-7 Clelands (Successors) Ltd.—Wal 43,64 10,09 4,566 41,15 10,06 4,88 B & F 23,5 RW BK 178	**S Tug** Der 1(3)	T 3Cy. 419 724 & 1194 × 762 George Clark (1938) Ltd. Sld Gen 3 × 10kW 110V d.c. Fuel (o.f.)
7328932 SKWA 11373 Df Esd Gc Pfd Rdr RTh/v	**TARFALA** **Granges A/B (Granges Shipping)** Stockholm Swedish	**141 822** 120 506 269 251	NV	**1973** Brodogradiliste "Uljanik"—Pla 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER G.166 127 L.33 221 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd 16,5kn
6708927 FVZY 5590 Df Esd Pfd Rdr RT	**TARGUEN** ex Trarza-69 **Armement des Pecheries Cooperatives de Sud-Bretagne** Lorient French	**279** 133 122	BV	**1967** S.I.C.C.Na.—St.M 33,25 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 12Cy. 175 × 180/192 reverse reduction geared 604kW (810bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.) 12kn
5352800 Df	**TARICA** ex FS 147-47 **Guanos y Fertillzantes** Mexican	**512** 244 —		**1944** Higgins Industries Inc.—N.Os *48,71* 9,76 ... ... 1 dk	**TM General Cargo**	4 Oil 4SA each 6Cy. 170 × 220 with chain drive to 2 sc. shafts The Buda Co. Harvey
7053393 Esd Pfd	**TARIK** **Ministere des Travaux Publics et des Communications (Regie d'Aconage du Port de Casablanca- Safi)** Safi Moroccan	**136** — 48	BV	**1970** Sterkrade A.G.—Walsum 27,11 8,41 2,998 24,01 7,80 3,71 1 dk rf 711	**M Tug**	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 2 × 52kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
5352848 SGPO 8487	**TARINA I** ex Aruba-59 ex Falken-49 **R/A Tarina** J. A. Johansson Gothenburg Swedish	**224** 107 315	R	**1888** Goteborgs M/V—Got 37,98 6,33 3,252 6,20 len 63	**Iron M Tanker** Mchy.aft	Oil 4SA 4Cy. 280 × 360 261kW (350bhp) NE 57 Skandiaverken A/B Lysekil Fuel (d.o.) 9kn
5228803 7TCD Df Esd Gc Rdr RT	**TARIQ** ex Shuguang-65 ex Matang-64 **Cie. Nationale Algerienne de Nav.** Algiers Algerian	**9 237** 5 680 13 059	BV	**1959** Brodogradiliste "Split" 153,14 18,88 9,106 140,21 18,80 12,15 2 dks, 3rd dk in No. 2 hold RW	**M General Cargo** CSD 5 Ho ER G.19 130 B.17 509 5 Ha (10,2 11,4 9,9 9,9 16,6 × 7,4) ER 12W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) Fiat S.A. Fiat S.G.M. Tur Fuel 1 290,5t 13kn
6411823 ZEKI 317279 Df RTh	**TARIQ** **Caltex Shipping Co. Ltd.** Hong Kong British	**258** — —	AB	**1964** Hitachi Zosen—Inn 32,01 8,28 4,093 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 16Cy. 216 × 254 driving 1 gen. of 1 530kW 750V d.c. connected to 1 elec. motor (WL) General Motors Corp. La Grange Gen 2 × 75kW 1 × 24kW 125V d.c. Fuel (d.o.)
7005970 101791	**TARKARRI** ex Sorrento-68 **B. T. Cuthbertson** Hobart British	**104** 74 —		**1909** Purdon & Featherstone—Hbt *31,86* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) NE 67 Gardner Engines Ltd. Mch 10kn
7222748 Df Esd Gc Pfd Rdr RT	**TARKHANKUT** **U.S.S.R.** U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola O/Y—Rauma 106,08 15,45 6,500 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn

5011781 GTIB 360763 Df Esd RT	**TARMAC I** ex Alletta-73 **Tarmac Roadstone Holdings Ltd.** Fife Shipping Co. Ltd. London British	**500** 313 874	**✠100A1** SS 8/73 **✠LMC** EL j	**1956**-8 Schps. Waterhuizen J. Pattje —Waterhuizen 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51 3BH WB283t incl. Dk60t	**M General Cargo** Mchy.aft G.1 082 B.949	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 18,5t 9,5kn
5352886 OHMG Df Esd Gc Pfd Rdr	**TARMO** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**3 955** 167 4 968		**1963** Wartsila Kon. Sandvikens Skepps. —Hfs 84,51 21,14 6,751 21,11 3 dks	**TD-E Icebreaker**	4 Oil 2SA each 8Cy. 510 × 550 total 10 265kW (13 760bhp) connected to elec. motors & 2 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 2 propellers aft, 2 fwd Fuel 880,0t (hvf)-50,0pd
6925056 1353	**TARMUGLI** **Govt. of India (Ministry of Home Affairs)** Calcutta Indian	**338** 134 —		**1969** Garden Reach Workshops Ltd.—Cal 37,50 8,36 2,515 33,23 8,08 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 175 × 220 388kW (520bhp) MAN Kirloskar Oil Engines Ltd. Poona
5352903 JXOA Df Esd Gc Rdr RT	**TARN** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **6 701** 3 690 10 099 **9 692** 5 626 12 701	**✠100A1** SS 6/71 DTsa-latex DTm & DTf-vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ff 2$\frac{5}{16}$"SQ	**1961**-5 Eriksbergs M/V A/B—Got 155,48 20,81 8,459/9,468 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3382t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** Ref 5 Ho G.20 784 B.18 661 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) 12W Cr 4(5) Der 1(125) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100lb/in²) 2 e(ex.g) 0,69MPa (100lb/in²) Fuel 1 347,5t (hvf) 17,5kn
6616758 SMJD 10699 Rdr RTm/v	**TARNAN** **Svenska R/A Oresund** Malmo Swedish	**132** 76 14	NV	**1966** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 120P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/330V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
7368774 Df Esd Gc Pfd Rdr RTh	**TARNHAV** **Tarntank R/A** Donso Swedish	**3 950** — 7 163	NV (Class cont.)	**1974** Kleven M/V—Ulsteinvik 111,18(BB) 16,03 6,998 103,99 15,99 8,92 P 19,6 F 16,5 1 dk	**M Tanker** Ice strengthened 16 Ta ER	Vee Oil 4SA 12Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Ke Gen 3 × 275kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)-15,0pd 14,25kn
7041560 Df Esd Rdr RT	**TARNICA** **P.U.M. 'Ship-Service'** Szczecin Polish	**533** 238 725	PR	**1970** Wroclawska Stocznia Rzeczne —Wroclaw 57,41 9,30 3,353 54,01 9,01 3,74 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.870	Oil 4SA 8Cy. 220 × 320 298kW (400bhp) Sulzer H. Cegielski Po Gen 3 × 125kW 400V 50Hz a.c. Fuel 23,5t (d.o.) 9,5kn
5352915 OIBO Df RTm	**TARNO** ex Anton-51 ex Mars **Erik V. Grundstrom** Porvoo/Borga Finnish	**266** 150 345	(BV)	**1900** Thorskogs M/V—Thorskog 40,59 6,96 3,048 6,94 3,10 1 dk R BK 152 len 42	**M General Cargo** 2 Ho 8,1 9,1 ER 2 Ha (8,0 9,1 × 4,2) ER 2W Der 1(3) 1(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 49 Skandiaverken A/B Lysekil Gen 3 × 1kW 12V d.c. Fuel 10,0t (d.o.) 8kn
7398092 OWXY	**TARNO** ex Ly-73 **A/S A. Espersen** Ronne Danish	**110** 56 —		**1965** Bentsen & Sonner—Hellesund 30,48 6,20 6,18 1 dk	**M General Cargo**	Oil 4SA 6Cy. 159 × 203 164kW (220bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7306178 SQCN Df Esd Gc Pfd Rdr RT	**TARNOBRZEG** **Polish Steamship Co.** Szczecin Polish	**6 967** 4 952 9 971	NV PR	**1973** A/B Lodose Varf—Lod 146,21 16,01 7,614 140,57 15,96 11,03 1 dk	**M Tanker** Oil Chemical Ice strengthened 20 Ta ER L.11 656 HeCls. C	2 Vee Oil 4SA each 12Cy. 254 × 305 with hydraulic couplings & geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.)-22,0pd 14kn
7008972 SPZM Df Esd Gc Rdr RT	**TARNOW** **Polish Steamship Co.** Szczecin Polish	**3 812** 1 917 5 735	PR	**1970** Stocznia Gdanska—Gdk 109,00 15,85 6,862 102,01 15,80 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,7 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7128502 SFCT 11246 Df Esd Gc Pfd Rdr RTh	**TARNSJO** **Tarntank R/A** Donso Swedish	**1 999** 1 232 4 013	GL	**1972** C. Luhring—Brake 96,12 12,55 5,963 88,42 12,50 7,17 1 dk	**M Tanker** 14 Ta ER L.4 712 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Ke Gen 3 × 145kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-7,5pd 12kn
6903474 SMOW 11033 Df Esd Gc Pfd Rdr RTm	**TARNTANK** **Tarntank R/A** Donso Swedish	**1 599** 1 030 2 870	GL	**1968** C. Luhring—Brake 85,83 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.3 350 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ke Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd 12,5kn
7022291 SDMI 11148 Df Esd Pfd Rdr RTh/v	**TARNVIK** **Tarntank R/A** Donso Swedish	**1 000** 552 2 083	**✠100A1** oil tanker Ice Class 2 **✠LMC** EL (K) 1"U2	**1970**-8 Karlstads Varv—Karlstad 74,53 10,24 4,871 69,50 10,22 5,74 P 19,2 F 11,9 1 dk rf 178 8BH WB266t	**M Tanker** Mchy.aft L.719	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 2 db 0,98MPa (10kg/cm²) Gen 1 × 108kW 1 × 76kW 400V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn

5352941	**TAROENA** ex Oentjeng II-57 ex Tubi **Republik Indonesia** P.T. Pelajaran Djawa Kalimantan Jakarta Indonesian	**166** 61 —		**1943** Kewaunee S.B. & E. Co.—Kewaunee *27,89* 6,46 27,44 6,41 3,18 P 10,4 F 4,3	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 355 Kahlenberg Bros. Co.
6702179 LKTB Df Esd Gc Pfd Rdr RT	**TARONGA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 948** 5 683 10 632 **12 407** 7 619 13 255	✠100A1 SS 2/71 TwDsa-latex ✠LMC UMS ✠Lloyd's RMC EL Et 2$\frac{1}{16}$"U3	**1967**-4 Uddevallavarvet A/B—Udv 172,19 20,81 8,471/9,386 165,67 20,73 13,26 P 33,6 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv General Cargo 71 7BH WB3942t incl. DTsf609t TwDsa473t	**M Spec Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp & s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 C. Ho 90/20' C. Dk 77/20' 13 Ha (stl) (13,9 × 6,1) (16,6p & s 16,7p & s × 6,1) (6,4p & s 13,0p & s × 8,0) (16,7p & s × 6,1) (4,8p & s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv AuxB 0,79MPa (114℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
5352965	**TAROTYUA** **Government of the Union of Burma** Rangoon Burmese	*134* *60* —		**1914** Burn & Co. Ltd.—Cal *30,48* 6,23 ... ... 2 dks R	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 356 McKie & Baxter Gls
7398573 552788	**TAROZE VIZIER** **Vizier Offshore Towing Inc.** New Orleans United States	**258** — —		**1973** American Gulf S.B. Corp.—Laroze 4,420 35,03 9,73 4,98 1 dk	**M Tug**	Oil ....
5418111 VKWB 316368 Df RTm/h/v	**TARPAN** **Adelaide Steamship Industries Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**220** — —	✠100A1 SS 6/71 tug ✠LMC EL (c) $\frac{15}{16}$"SQ	**1963**-4 Adelaide Ship Cons. Ltd.—Adl 31,86 8,54 3,830 28,96 8,08 4,47 BK 25 4BH WB20t	**M Tug**	Oil 4SA 7Cy. 311 × 368 with flexible couplings & sr reverse gear-3 ahead speeds Ruston & Hornsby Lcn Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
7206342 DACO Df Esd Rdr RT	**TARPENBEK** **Partenreederei m.s. 'Tarpenbek'** Knohr & Burchard Nfl. Hamburg Fed. Rep. of Germany	T.Mk **999** 619 1 785	GL	**1972** J. G. Hitzler—Lauenburg 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** 8 Ta ER L.2 286	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm 11,5kn
5352991 FNGE Df Esd Gc Pfd Rdr RTm	**TARPON** **Cie. Fabre, Societe Generale de Transports Maritimes** Cie. Maritime des Chargeurs Reunis Marseilles French	**4 903** 2 540 3 359	BV	**1960** Ch. Reunis Loire-Normandie—Nts 114,94 16,11 6,014 106,81 16,04 11,03 2 dks rf 348	**M General Cargo** Ref 4P 4 Ho 18,8 16,0 14,6 20,7 In.621 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 5 729kW (7 680bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 4 × 280kW 220V d.c. Fuel 589,5t (d.o.) 18kn
5353000 VQMF 82928 RT	**TARPON** **Government of Guyana** Georgetown, Dem. British	**412** 174 —	✠Classed LR unti 9/32	**1929**-4 Ferguson Bros. (P.Gl) Ltd.—P.Gl *45,73* 9,20 2,439 9,15 P 3,7 B 9,8 F 8,3 1 dk R	**TS General Cargo** 1W	C 4Cy. (2) 292 & (2) 610 × 457 Ferguson Bros. (P.Gl) Ltd. P.Gl Fuel 32,5t (o.f.) 11kn
5272543 SZRP 4475 Df Esd Gc Rdr RTv	**TARPON RIVER** ex Pearl River-69 **Tarsea Shipping Co.** Piraeus Greek	**12 960** 7 661 21 353	✠100A1 TD 10/70 oil tanker ✠LMC EL it	**1958**-8 N.V. Wilton-Fijenoord—Sch 172,27 22,53 9,589 164,27 22,47 12,35 P 37,5 F 17,1 1 dk RW rf nil 13BH WB2369t	**S Tanker** 24 Ta ER L.26 218 HeCls. BC Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Wilton-Fijenoord Sch 2 WTB 3,94MPa (570℔/in^2) Spt 426,7°C 3,63MPa (525℔/in^2) hs1628,6 sg 1,25MPa (180℔/in^2) Gen 2 × 400kW 220V d.c. Fuel 1 727,5t (o.f.)-48,0pd 14kn
7051369 SVHC Df Esd Gc Pfd Rdr RTh/v	**TARPON SANDS** **Tarsands Shipping Co.** Piraeus Greek	**9 995** 6 616 16 003	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Ct 2$\frac{3}{8}$"U2	**1971**-6 A.G. "Weser" Werk Seebeck—Bhn 151,92(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5272555 SZPZ 4622 Df Esd Gc Rdr RTm/v	**TARPON SEA** ex Pearl Sea-69 **Tarswift Shipping Co.** Piraeus Greek	T.Mk **5 972** 3 535 — **7 844** 4 744 12 111	✠100A1 SS 12/70 ✠LMC EL c 2½"SQ	**1957**-4 W. Gray & Co. Ltd.—Hpl 143,24 18,37 8,764 134,12 18,29 11,84 F 11,9 2 dks RW rf 51 NS 6BH to U dk 1 to 2nd dk WB2598t incl. DTsm820t	**M General Cargo** 5 Ho 19,2 21,1 18,2comb. 20,5 21,3 G.17 362 B.16 108 5 Ha (9,9 9,9 10,6 9,9 9,9 × 7,0) Der 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,83MPa (120℔/in^2) Gen 2 × 40kW 110V d.c. Fuel 76,0t (d.o.) 1 004,0t (hvf) 13kn
7319400 SZXA 3684 Df Esd Gc Rdr RT	**TARPON SEALANE** **Tarpon Shipping Co.** Piraeus Greek	**19 420** 13 762 37 446	✠100A1 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL It 2$\frac{7}{8}$"U2	**1973**-9 Hellenic Shipyards—Skaramanga 196,17 26,57 11,361 186,09 26,51 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9888T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 588 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz AuxB(Comp) 0,69MPa (100℔/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 515,0t (hvf) 15,25kn

7126798 SXQR Df Esd Gc Pfd Rdr RTv	**TARPON SEAWAY** **Targulf Shipping Co.** Piraeus Greek	**9 995** 6 616 16 003	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2	**1972**-4 A.G. "Weser" Werk Seebeck—Bhn 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 304 B.20 406 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (Gen 3 × 392kW 450V 60Hz a. Fuel 99,5t (d.o.) 980,5t (hvf)
6807682 SZPV Df Esd Gc Rdr RTh/v	**TARPON SENTINEL** ex Eredine-74 **Tarsen Shipping Co.** Piraeus Greek	**23 121** 14 728 39 280	✠**100A1** CS 3/73 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL I† $2\frac{7}{8}$"U2	**1968**-3 Ishikawajima-Harima Hvy Ind.—Aio 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB18102t incl. Comb. btm & side tanks in holds 4855t Topside tanks in holds 4505t	**M Bulk Carrier** 7 Ho 17,0 18,5 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,0 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,74MPa (107lb/in^2) Gen 3 × 325kW 450V 60Hz a.c Fuel 2 520,0t (hvf)
6424234 SXGG 3853 Df Esd Gc Rdr RTm/h	**TARPON SILVER** ex Aliki Livanos-69 **Tarwave Shipping Co.** Piraeus Greek	**10 979** 6 867 16 785	✠**100A1** SS 1/70 ✠**LMC** EL g† $2\frac{5}{16}$"SQ	**1965**-2 Wm. Doxford & Sons (S.Bs) Ltd.—Sld 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. AuxB 0,83MPa (120lb/in^2) Gen 3 × 300kW 440V 60Hz a.c Fuel (hvf)
6804379 SVEV Df Esd Gc Rdr RTm/h/v	**TARPON SPRINGS** ex Nicholas I. Livanos-69 **Aliki Liberian Maritime Co.** Piraeus Greek	T.Mk **7 673** 4 469 — **11 056** 6 807 16 917	✠**100A1** SS 11/72 ✠**LMC** EL B† $2\frac{5}{16}$"U2	**1968**-2 Doxford & Sunderland S.B. & E. Co.—Doxford Shipyard, Sld 164,42 21,39 —/9,529 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 508 B.22 307 7 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) (3,0 × 1,5) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & Eng Co. AuxB 0,83MPa (120lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 491,5t (hvf)
5272490 SYPN 4810 Df Esd Gc Rdr	**TARPON SWIFT** ex Pearl Beach-69 **Aliki Liberian Maritime Co.** Piraeus Greek	T.Mk **6 170** 3 714 — **8 393** 5 137 13 005	✠**100A1** SS 3/70 ✠**LMC** EL d† $2\frac{3}{16}$"SQ	**1958**-4 W. Gray & Co. Ltd.—Hpl 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51 6BH to U dk 3 to 2nd dk WB3363t incl. DTm1435t	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. 18,2 22,1 5 Ha (9,6 9,9 10,6 9,9 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 40kW 220V d.c. Fuel 1 087,0t (hvf)
6925680 EDWB Pfd Rdr RT	**TARRACO** **Remolques y Navegacion S.A.** Tarragona Spanish	**204** — —	✠**100A1** tug ✠**LMC** EL $\frac{15}{16}$"U1	**1970**-4 Enrique Lorenzo y Cia.—Vgo 31,86 8,49 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB17t	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 390 × 680 Naval-Stork-Werkspoor Gen 1 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5353024	**TARRAFAL** **Ferro & Cia. Ltda.** St. Vincent Portuguese C.V.I.	*257* *112* 589	✠Classed LR until 4/73	**1930**-9 H. Robb Ltd.—Lth 34,83 8,11 3,004 33,53 8,08 3,36 1 dk R	**S Tanker** Water 4 Ta ER L.329	C 2Cy. 305 & 660 × 457 Plenty & Son Ltd. Fuel 28,5t (o.f.)
6924416 316055 Rdr RT	**TARRAGAL** **Portland Harbour Trust Commissioners** Portland British	**300** — —	✠**100A1** SS 10/73 tug ✠**LMC** EL (d) 1"U1	**1969**-9 Adelaide Ship Cons. Ltd.—Adl 32,54 9,15 4,344 28,50 8,84 4,96 RFD 10,1 rf 1067 BK 25 5BH WB224t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 re reduction geared Mirrlees Blackstone Ltd. Gen 2 × 25kW 220V d.c.
7386881 Df Esd Gc Pfd Rdr RT	**TARRAGONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spanish	**139 471** 112 255 276 063	BV (Class cont.)	**1974** Ast. del Noroeste—El F 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft	S Turb dr geared 23 872kW (32 000shp) Empresa Nacl. "Bazan"
7116420 ELPB 3866 Df Esd Gc Rdr RT	**TARRAGONA** **Tradax International S.A.** Monrovia Liberian	**2 963** 1 891 5 644	AB	**1971** Tohoku Zosen—Shiogama 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW Fuel 290,5t
5096705 HPLM Df Esd Gc Rdr RT	**TARRENS** ex Equador-70 ex Ecuador-68 **Tabriz Shipping Co. S.A.** Panama Panamanian	T.Mk **4 777** 2 799 9 043	✠**100A1** M 2/74-4 mos Str. nav. ice ✠**LMC** EL b†	**1955**-4 Helsingor Skibs. & Msk.—Hsg 138,82 17,89 7,671 126,50 17,84 11,21 F 27,8 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB3136t incl. Tunnel tanks 230t DTsm1402t	**M General Cargo** 12P 5 Ho 14,4 19,5 20,8comb. 22,3 16,0 5 Ha (8,2 11,2 10,8 9,9 8,0 × 6,4) Der 1(50) 1(30) 16(5)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) Helsingor Skibs. & Msk. AuxB 0,69MPa (100lb/in^2) Gen 2 × 240kW 1 × 160kW 220V
5202914 MYDM 187771 Esd Pfd Rdr RTm	**TARRING** ex Lambeth-70 **Stephenson Clarke Shipping Ltd.** London British	**1 877** 996 2 880	✠**100A1** SS 1/74 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1958**-4 Hall, Russell & Co. Ltd.—Abn 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel (d.o.)
6421024 5LTE 4473 Df Esd Gc Rdr RTm/h/v	**TARSEUS III** ex Delphine-73 ex Sofie Maersk-73 **Saint Spyridon Maritime Co. Ltd.** Monrovia Liberian	**43 921** 29 637 —	✠**100A1** SS 11/69 oil tanker ✠**LMC** EL a• $3\frac{9}{16}$"SQ	**1964**-10 Nippon Kokan—Tmi 248,75 36,71 13,558 237,75 36,58 17,51 P 29,6 F 24,4 1 dk rf 152 10BH WB16704t incl. 9788t in clean ballast tanks DTsf3094t	**M Tanker** 15 Ta ER L.93 474 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen 2 WTAuxB primary 5,40MPa (782lb/in secondary 1,43MPa (206lb/in^2) e(ex.g) 1,82MPa (263lb/in^2) Fuel 5 629,0t (hvf)

5034551 Rdr	**TARTAN ARROW V** ex Balholm-74 **Tartan Arrow (Marine) Co. Ltd.** British	**241** 112 —		**1949** A/S Stord—Lervik *35,88* 6,00 5,97 1 dk	**M Ferry** 276P	Oil 4SA 8Cy. 250 × 360 388kW (520bhp) NE 63 A/S Bergens M/V Bgn Fuel (d.o.) 12kn
7218345 LHFB Df Esd Gc Pfd Rdr RTm/h	**TARTAR** **Wilh. Wilhelmsen** Tonsberg Norwegian	**116 270** 96 058 219 080	✠**100A1** ore/oil carrier ✠**LMC** **UMS** **IGS** EL B* 4$\frac{1}{16}$"U3	**1972**-8 Nippon Kokan—Tsu 327,82(BB) 50,09 19,159 310,02 50,06 25,51 1 dk rf 51 8BH WB10504t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 16 Ta ER G.118 121 L.260 436 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER 2W Cr 2(8) Der 2(16)	2 S Turb dr geared 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26MPa (74kg/cm²) Spt 518°C 6,18MPa (63kg/cm²) hs2911,5 sg 0,98MPa (10kg/cm²) Gen 2 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 9 353,5t (o.f.)-161,5pd 15kn
6718221 EFPP Df Esd RT	**TARTESSOS** **Pesqueras Onubense S.A.** Huelva Spanish	**152** 55 91	BV	**1967** Const. Nav. P. Freire—Vgo 26,62 6,33 3,055 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.154 2 Ha (each 1,0 × 1,3) ER	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Moteurs Baudouin Msl Fuel 35,5t (d.o.) 10kn
5353062 UYSL M-25249 Df Esd Gc Rdr RT	**TARTU** **U.S.S.R.** Riga U.S.S.R.	**1 179** 547 1 755	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7043398 OXVM 56 Df Esd Rdr RT	**TARU** **Mortensen & Lange** Copenhagen Danish	T.Mk **300** 162 706	BV	**1970** Nordsovaerftet—Ringkobing 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
5353074 Esd RTv	**TARUA 3** **Port Authority of Thailand** Bangkok Thai	**353** 90 —		**1955** Kremer Sohn—Elmshorn 42,58 8,54 2,921 8,49 4,02 RQD 22,9 B 12,8 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Motfbr.-Deutz Kln Gen 2 × 40kW 115V d.c.
6512768 RTv	**TARUA 5** **Port Authority of Thailand** Bangkok Thai	**177** — —		**1965** F. Schichau, G.m.b.H.—Bhn 27,34 8,01 2,899 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 35kW 1 × 24kW 230V 50Hz a.c. Directional propeller
6705743 Esd RT	**TARUA 6** **Port Authority of Thailand** Bangkok Thai	**172** — —		**1967** Th. Buschmann Schiffsw.—Ham 27,51 8,16 3,404 24,77 7,65 3,76	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Directional propeller
6821860	**TARUA 7** **Port Authority of Thailand** Bangkok Thai	**175** — —		**1968** Elsflether Werft A.G.—Elsfleth 28,38 8,28 3,810 25,48 7,90 3,87	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Mhm Directional propeller
6922420 Esd RT	**TARUA 8** **Port Authority of Thailand** Bangkok Thai	**181** — —		**1969** D. W. Kremer Sohn—Elmshorn 28,02 8,44 2,947 24,69 8,08 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Masch. Augsburg-Nurnberg Aug Directional propeller
7005372 JG2774 107240 Esd Gc Rdr RT	**TARUMAESAN MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japanese	**2 637** 1 527 2 682	NK	**1969** Koyo Dock—Mihara 90,99 15,52 4,319 85,50 15,50 8,01 1 dk	**M Container Ship** Fixed-guides 3 Ho ER C. 106/20' 3 Ha ER	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 240kW 445V a.c. Fuel 197,0t-1,5pd 13kn
6925941 316440	**TARUMAS** **Grand Cayman Fisheries Ltd** Georgetown, Guyana British	**100** 58 —		**1966** Diesel Eng. Sales Inc.—St. Augustine *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria 8kn
7214129 6ZQI 4191 Df Esd Gc Pfd Rdr RT	**TARUMI** **Tarumi Tankship Inc.** Monrovia Liberian	**129 382** 111 178 262 139	NK	**1972** Nippon Kokan—Tsu 331,48(BB) 54,95 20,498 312,73 54,89 26,42 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 15,75kn
5353086 JHER 46381 Gc	**TARUMI MARU** **Kawasaki Heavy Industries Ltd.** Kobe Japanese	**174** 52 —		**1939** Kawasaki Dkyd Co. Ltd.—Kob 33,00 7,90 3,099 28,00 7,88 3,48 1 dk R	**TS Ferry** 225P	T 6Cy. (2) 291 (2) 465 & (2) 743 × 419 746kW (1 000ihp) Kawasaki Dkyd Co. Ltd. Kob Fuel 18,5t
5353141 SV3786 3025 Df	**TARZAN** ex Greta-56 ex Depa-55 **N. Sotiriou** Piraeus Greek	**315** 192 386	HR	**1935** E. J. Smit & Zoon—Westerbroek *40,12* 7,37 ... ... 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 13,0t (d.o.) 9,5kn
6719524 EFJX Df Esd RT	**TARZAN** **Vincente Ortuno e Hijos S.L.** Las Palmas Spanish	**228** 84 364	BV	**1967** Const. Nav. Santodomingo—Vgo 32,01 7,14 3,271 27,51 7,12 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho In.155 1 Ha (1,4 × 1,1)	Oil 4SA 8Cy. 180 × 260 366kW (490bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10,5kn

5353153 TCKC 7	**TARZINEVIN** ex Bosphorus No. 47-54 **Denizcilik Bankasi T.A.O.** Sehir Hatiari Isletmesi Istanbul Turkish	**114** 56 —	✠	**1903**-3 Fairfield Co. Ltd.—Gls *30,61* 5,92 2,198 ... ... R	**S Ferry**	C 2Cy. 318 & 584 × 381 Fairfield Co. Ltd. G
6615168 Esd RT	**TASA 19** **Tecnologica de Alimentos S.A.** Callao Peruvian	**150** — —	AB	**1964** Promecan Ingenieros—Clo ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3.3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 9,0t
6615170 Esd RT	**TASA 20** **Tecnologica de Alimentos S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros—Clo ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6615182 Esd RT	**TASA 21** **Tecnologica de Alimentos S.A.** Callao Peruvian	**105** — —	AB	**1965** Promecan Ingenieros—Clo ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6710243 Esd RT	**TASA 22** **Tecnologica de Alimentos S.A.** Callao Peruvian	**150** — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6710255 Esd RT	**TASA 23** **Tecnologica de Alimentos S.A.** Callao Peruvian	**150** — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6710267 Esd RT	**TASA 24** **Tecnologica de Alimentos S.A.** Callao Peruvian	**150** — —	AB	**1966** Promecan Ingenieros—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 300 × 361 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6815029 Esd RT	**TASA 25** **Tecnologica de Alimentos S.A.** Callao Peruvian	**150** — —	AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 298 × 362 224kW (300bhp) Normo Gruppen A/S Bg Controllable pitch propeller Fuel 12,0t
6904777 Esd RT	**TASA 26** **Pesca Peru** Callao Peruvian	**150** — —	**✠100A1** SS 3/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1968**-12 Fabricaciones Metalicas—Clo 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 4BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 339kW (455bhp) General Motors Corp. De Gen 1 × 1,5kW 24V d.c.
6917281 Esd RT	**TASA 27** **Pesca Peru** Callao Peruvian	**200** — 249	**✠100A1** SS 9/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 339kW (455bhp) General Motors Corp. De Gen 1 × 1,5kW 24V d.c.
6919760 Esd RT	**TASA 28** **Pesca Peru** Callao Peruvian	**200** — 249	**✠100A1** SS 9/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 105 × 127 339kW (455bhp) General Motors Corp. De Gen 1 × 1,5kW 24V d.c.
7008532 Esd Rdr RT	**TASA 29** **Tecnologica de Alimentos S.A.** Callao Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peori
7008453 Esd Rdr RT	**TASA 30** **Tecnologica de Alimentos S.A.** Callao Peruvian	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peori
7022095 Esd RT	**TASA 31** **Pesca Peru** Callao Peruvian	**200** — 249	**✠100A1** SS 7/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-6 Fabricaciones Metalicas—Clo 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peori Gen 1 × 1,5kW 24V d.c.
7042784 Esd Rdr RT	**TASA 32** **Tecnologica de Alimentos S.A.** Callao Peruvian	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peori
7023374 Esd RT	**TASA 47** ex Costamar 18-72 **Pesca Peru** Supe Peruvian	**200** — 249	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-7 Fabricaciones Metalicas—Clo 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peori Gen 2 × 1,5kW 24V d.c.

6407808 SNUW Df Esd Gc Rdr RT	**TASERGAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **999** 374 577	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy 69,35 11,00 5,049 60,00 10,95 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
6419966 JMTM 96085 Df Esd Gc Pfd Rdr RTm	**TASHIMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**52 099** 32 530 89 961	NK	**1964** Ishikawajima-Harima Hvy Ind.—Aio 253,04 36,86 14,529 240,01 36,80 20,60 F 20,5 1 dk	**M Tanker** 3P 10 Ta ER L.111 449 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 196,5t (hvf)-69,5pd 15,25kn
7002978 JOOI 107055 Df Esd Gc Rdr	**TASHIMA MARU** **Matsushima Kaiun K.K.** Hakata Japanese	**2 997** 1 898 5 856	NK	**1969** Imabari Zosen—Imabari 101,99 16,34 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn
6618732 HPXY 4718-KJ Df Esd Gc Rdr RTm	**TASMAN** ex Matsunami Maru-70 **Napoleon Maritime Corp. S.A.** Panama Panamanian	**8 073** 5 177 13 460	NK	**1966** Namura Zosensho—Osa 140,01 20,05 8,338 130,00 20,02 10,98 P 25,6 F 9,5 1 dk RW rf 102	**M General Cargo** 4 Ho 17,7 26,5 26,5 26,5 ER G.17 040 B.16 514 4 Ha (11,6 19,8 19,8 19,8 × 8,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 172kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 13,5kn
5353220 ZMZG 174369 RTm/v	**TASMAN BAY** **Nelson Harbour Board** Nelson New Zealand	**323** 97 340	✠Classed LR until 5/57	**1952**-4 C. Hill & Sons Ltd.—Brs 38,56 8,74 2,845 36,58 8,69 3,20 1 dk RW rf nil	**M Hopper Dredger** Grab Mchy.aft 2W Cr 1(5,5)	Oil 4SA 6Cy. 260 × 370 with sr gearing 363kW (486bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 42,5t (d.o.) 9kn
6820464 JLKK 102125 Df Esd Gc Pfd Rdr RT	**TASMAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen Kaisha** Osaka Japanese	**56 809** 36 480 95 925	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob 252,99(BB) 38,99 14,301 244,00 38,92 20,81 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho ER L.121 003 1 Ha (stl) (9,2 × 17,6) 8 Ha (stl) (each 9,2 × 14,4) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Fuel 4 649,5t-59,0pd 15kn
5353232 5MGH 1562 Df Esd Gc Rdr RT	**TASMAN SEA** **Afran Transport Co.** Monrovia Liberian	**25 500** 16 623 42 018	**✠100A1** SS 2/71 oil tanker **✠LMC** EL st 3"SQ	**1961**-3 Kawasaki Dkyd Co. Ltd.—Kob 216,42 28,33 11,596 205,01 28,21 14,81 P 41,2 B 12,2 F 24,7 1 dk rf 152 17BH WB702t	**S Tanker** 33 Ta ER L.54 629 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,76MPa (690℔/in²) Spt 454,5°C 4,38MPa (635℔/in²) hs2066,1 sg 0,87MPa (125℔/in²) Fuel 5 576,0t (o.f.)-89,5pd 16,75kn
5358660 6ONA 1310 Df Esd Gc Rdr RT	**TASMAN SEA** ex Theresie-73 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Mogadishu Somali Rep.	**17 621** 10 306 26 214	NV	**1962** A/B Gotaverken—Got 178,09 23,83 10,484 167,93 23,78 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.31 290 12 Ha (7,1 10,0 10,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 216kW 1 × 60kW 440V 60Hz a.c. 15kn
7217121 WZJ9764 539469 Df Esd Gc Rdr RTm/v	**TASMAN SEAHORSE** **United States Leasing Corp.** Arthur Levy Boat Service Inc. Morgan City, La United States	**188** 128 757	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point 50,70 11,59 3,353 47,25 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
6903101 VJKD 332727 Esd Gc Rdr RT	**TASMAN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. British	**663** 273 650	AB	**1968** A. B. Rea Shipbuilding Pty. Ltd. —N.S.W. 50,73 11,99 3,528 47,00 11,59 4,12 F 14,1 1 dk rf 457	**TM Supply Ship** 12P Mchy.aft	2 Oil 2SA each 12Cy. 159 × — 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 12kn
5107217 HPRN Df Esd Gc Pfd Rdr RT	**TASMAN VOYAGER** ex Hongkong Gallantry-74 ex Alliance Success-72 ex Esso Colon-70 ex Esso Stockholm-60 **Northeast Petroleum Industries Inc.** Panama Panamanian	**17 420** 10 730 28 903	AB	**1949** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,132 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 30 Ta ER L.35 778 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 400kW Fuel 2 723,0t (o.f.)-84,0pd 16kn
5353244 PHWT Df Esd Rdr RT	**TASMAN ZEE** **Smit Internationale Zeesleep & Bergingsbedr. N.V.** Rotterdam Netherland	**526** 56 —	**✠100A1** SS 9/71 tug **✠LMC** EL (h) 1½"	**1958**-7 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse gear to sc. shaft ✠NE 67 Kromhout Motorenfab. Ams Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c.
5353268 GKPC 184301 Df Esd Gc Pfd RT	**TASMANIA STAR** **Blue Star Line Ltd.** London British	**12 605** 7 550 14 482	**✠100A1** TD 2/71 with freeboard **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ BROKEN UP	**1950**-11 Cammell Laird & Co. Ltd.—Bkn 174,45 22,15 9,646 161,55 22,10 14,86 F 18,0 1 dk & S dk, 3rd dk except in No. 2 hold, 4th dk in Nos. 2, 3, 4 & 5 holds RW rf 152 DK fwd of mchy. space Coll BH to S dk 8 to 2nd dk WB4575t incl. Tunnel tanks 2619t DTsf559t	**S General Cargo** OSD Ref 12P 7 Ho 20,5 18,7 17,9 17,0 17,0 19,5 14,6 G.10 948 B.10 225 In.16 197 7 Ha (stl) (8,9 × 5,5) (8,9 13,7 8,9 × 6,4) (8,9 × 6,4) (8,9 × 6,4) (6,4 × 5,5) 24W Der 1(60) 2(15) 6(10) 2(8) 15(7)	3 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Cammell Laird & Co. Ltd. Bkn 2 WTB 3,80MPa (550℔/in²) Spt 3,45MPa (500℔/in²) hs1813,5 AuxB 0,87MPa (125℔/in²) sg 0,87MPa (125℔/in²) Gen 4 × 330kW 220V d.c. Fuel 4 212,5t (o.f.) 16,5kn

7225025 355178 Esd Rdr	**TASMANIAN ENTERPRISE** **B. T. & M. Cuthbertson** Hobart British	**115** 100 —		**1972** Purdon & Featherstone—Hbt 25,00 5,92 2,572 23,73 5,49 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd.
6721307 SKYN 10877 Df Esd Gc Pfd Rdr RTv	**TASMANIC** **Rederlet for m.s. Tasmanic** Gothenburg Swedish	T.Mk **6 355** 2 594 8 575 **8 330** 4 573 —	✠**100A1** CS 10/72 ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1967**-10 Eriksbergs M/V A/B—Got 148,95(BB) 19,59 —/8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M General Cargo** Ref 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Eriksbergs M/V A/B AuxB 0,49MPa (71lb/in²) e(ex.g) 0,49MPa (71lb/in²) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 710,0t (hvf)-29,5pd
5353270 PJOE Df Esd Rdr	**TASMANIE** **G. Klompien** "Carebeka" B.V. Willemstad Netherland (Antilles)	**490** 296 711	✠**100A1** SS 5/72 ✠**LMC** EL g	**1956**-10 Gebr. Bodewes Schps "Volharding"—Foxhol 51,87 8,44 3,423 47,00 8,31 3,48 P 13,8 RQD 17,7 F 7,4 1 dk RW rf nil 3BH WB189t	**M General Cargo** 1 Ho 35,9 ER G.991 B.949 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 45,5t
5167592 5B2526 Df Esd Rdr	**TASOS** ex Strofades-74 ex Amalia-73 ex Jadro-66 ex Congo-59 **Nemo Maritime & Enterprises Co.** Famagusta Cyprus	**3 261** 2 151 5 243	BV	**1949** A/S Rosenbergs M/V—Stv 100,26 14,03 6,859 13,97 P 18,6 F 7,1 2 dks RW	**S General Cargo** CSD Mchy.aft G.6 966 B.6 513 5 Ha (each 8,0 × 6,7) 10W Der 1(10) 10(5)	C 4Cy. (2) 370 & (2) 876 × 826 1 246kW (1 670ihp) A/S Rosenbergs M/V Fuel 522,0t (o.f.)
5353282 SZSR 1198	**TASSIA POLITI** ex Constantinos C.-55 ex Tresko-50 ex Chant 3-46 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**437** 189 457	*Classed BC until 5/65	**1944**-3 Henry Scarr Ltd.—Hessle 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Fuel 26,5t
7039476 7TDN Df Esd Gc Rdr RT	**TASSILI** ex Central No. 1-73 **Cie. Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algerian	**10 233** 4 878 —		**1971** Mitsubishi Hvy Ind. Ltd.—Smk 128,58 22,05 5,620 118,01 22,00 8,01 4 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd.
7006869 6VHX 218 Df Esd RT	**TASSINERE** **Societe Senegalaise d'Armement a la peche (S.O.S.A.P.)** Dakar Senegalese	**302** 136 120	BV	**1969** Con. Mec. de Normandie—Chb 35,01 8,67 31,40 8,49 3,79 2 dks	**M Fishing** Side-fishing Ref 8 Ta L.170 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 634kW (850bhp) Soc. Alsacienne Con. Mec. Mu Gen 2 × 144kW 220/380V 50Hz a.c Fuel (d.o.)
5353294 DNAT Df Esd Gc Pfd Rdr RTm/v	**TASSO** **Mobil Oil A.G.** Hamburg Fed. Rep. of Germany	**30 569** 19 354 54 142	✠**100A1** SS 7/70 oil tanker ✠**LMC** EL vt 3$\frac{3}{16}$"SQ GL	**1962**-6 Bremer Vulkan—Vgk 226,35(BB) 31,78 11,888 214,56 31,70 15,70 P 37,8 B 10,7 F 31,7 1 dk rf 76 16BH WB6896t incl. DTsf5600t	**S Tanker** 27 Ta ER L.59 553 Der 2(3-5) 4(2) 3(1-2) HeCls. C	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan 2 WTB 5,49MPa (796lb/in²) Spt 465, 5,20MPa (754lb/in²) hs3053,9 2 sg 0,98MPa (142lb/in²) Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd
7211426 1486	**TASSO** **Sierra Leone Port Authority** Freetown Sierra Leone	**200** — 112	✠**A1** Freetown-Freetown Airport service ✠**LMC** EL (F) $\frac{13}{16}$"SQ	**1972**-6 Chr. Ruthof Schiffsw.—Mainz 63,02 11,51 1,220 35,69 11,00 2,60 1 dk rf nil 7BH WB32t	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 rever reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 20kW 450V 50Hz a.c.
5152286 ELLJ 2955 Df Esd Gc Pfd Rdr RTm/h/v	**TASSOS V** ex Hoegh Forum-68 **Saint Anastasios Maritime Co. Ltd.** Monrovia Liberian	**21 450** 13 153 35 785	NV	**1957** At. & Ch. de France—Dnk 206,10 26,32 11,246 195,23 26,26 14,23 P 52,2 B 15,0 F 29,9 1 dk rf 102	**M Tanker** 30 Ta ER L.42 447 Der 1(7) 4(5) 2(4) HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Burmeister & Wain Gen 2 × 440kW 1 × 120kW 440V 60Hz a.c. Fuel (hvf)-43,5pd
6523896 HAAD Df Esd Gc Rdr RT	**TATA** Launched as Saga **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**1 199** 561 1 721		**1965** Angyalfold Shipyard—Bdp 74,50 11,33 4,001 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7226782 1522	**TATA JYOTI** **Tata Oil Mills Co. Ltd.** Bombay Indian	**104** 65 —	AB	**1972** Ast. Unidos del Pacifico S.A. —Mazatlan 19,51 6,10	**M Fishing** Side-Trawler	Oil 272kW (365bhp) ....
7226794 1523	**TATA SIDDI** **Tata Oil Mills Co. Ltd.** Bombay Indian	**104** 65 —	AB	**1972** Ast. Unidos del Pacifico S.A. —Mazatlan 19,51 6,10	**M Fishing** Side-Trawler	Oil 272kW (365bhp) ....
6421531 UEWI M-26304 Df Esd Gc Rdr RT	**TATARIYA** **U.S.S.R.** Archangel U.S.S.R.	**3 219** 1 322 683	RS	**1963** A. Zhdanov—Len 101,50 14,61 3,849 94,01 14,56 5,69 2 dks	**TM Passenger/General Cargo** 250P Ref Ice strengthened 2 Ho B.235 In.56 2 Ha (each 3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Gen 3 × 200kW 230V d.c.

5353359 VDSQ 194658 Df Esd Rdr	**TATCHU** ex Gail Diane-54 **J. Gregory** Vancouver Canadian	**121** 82 —			**1951** W. R. Menchions & Co. Ltd.—Vcr *22,44* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 260 × 345 Washington Irn Wks	Sea
5353373 JHPI 73067 Df Esd Gc Rdr RT	**TATEKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 123** 5 275 10 592		NK	**1955** Kawasaki Dkyd Co. Ltd.—Kob 142,91 18,22 8,129 132,47 18,19 11,71 F 9,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 237 B.15 812 In.1 502 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	CSD	Oil 2SA 5Cy. 780 × 1400 4 096kW (5 490bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 1 154,0t-21,5pd	Kob 14,25kn
6506458 OUHN Df Esd Rdr RTm	**TATERAK** **Ministry of Greenland** Royal Greenland Trade Department Godthab, Greenland Danish	**146** 76 —			**1964** Holbaek Skibs—Holbaek 27,03 6,71 3,201 25,00 6,66 1 dk	**Wood M Ferry** Mchy.aft	80P	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Fuel (d.o.)	Fkn
5353385 60617	**TATESHIMA MARU** ex Nitto Maru-60 **Yada Kisen K.K.** Anan Japanese	**242** 163 —			**1947** Niigata Tekkosho—Niigata *43,01* 6,00 ... ... 1 dk RW len 58	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Niigata Tekkosho	Niigata
5353402 JLNK 81741 Esd Pfd Rdr RTm/h/v	**TATEYAMA MARU** **Toyama Prefecture** Toyama Japanese	**105** 31 —			**1960** Nipponkai Jukogyo—Toyama 28,40 5,64 2,252 25,00 5,62 2,65 1 dk	**M Research/Fishing** 1 Ho 6,0 1 Ha (1,8 × 0,7) Der 1(0,5)		Oil 4SA 6Cy. 270 × 400 298kW (400bhp) E 60 Akasaka Tekkosho Gen 1 × 45kW 230V a.c. Fuel (hvf)	Yaizu
6353409 Df Esd Gc Rdr RT	**TATEYAMA MARU No. 11** **Laurel Maritima S.A.** Panama Panamanian	**293** 152 —			**1963** Kanazashi Zosensho—Shimizu 41,48 7,75 40,85 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kob
7122091 JDKO 109891 Df Gc Pfd Rdr	**TATEYAMA MARU No. 28** **Toyama-ken Gyogyo Kosha K.K.** Toyama Japanese	**315** 165 —			**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo	Kob
5353414 FNBR Df Esd Gc Rdr RT	**TATIANA** **Cie. Maritime des Chargeurs Reunis** Le Verdon French	**7 271** 4 144 9 485		BV	**1959** Ch. Reunis Loire-Normandie—Nts 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** Ref G.14 544 B.13 269 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	CSD	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Ch. de l'Atlantique Fuel 1 107,5t	Sulzer St. Denis 15kn
6923307 SXFQ 3260 Df Gc RT	**TATIANA AGAPITOU II** **Ioannis & Vassilios Agapitos** Piraeus Greek	**788** 513 457		AB	**1969** Th. Zervas & Sons—Perama 66,78 11,59 1,651 59,26 10,01 2,42 1 dk rf 76	**TM Ferry** Mchy.aft		2 Oil 4SA each 8Cy. 250 × 350 1 223kW (1 640bhp) Atlas-Mak Masch. Gen 2 × 63kW 2 × 40kW Fuel 33,5t (d.o.)	Kel
6819673 EAKP Df Esd Gc Rdr RT	**TATIANA DEL MAR** **Equimar Maritima S.A.** Santander Spanish	**1 138** 810 1 873	✠100A1 ✠LMC	SS 12/72 EL L $1\frac{3}{16}$"U2	**1968**-12 Basse Sambre, Corcho S.A.—Snt 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102 NS 4BH WB567t	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V d.c.	Deutz Vgo
7048300 Df Esd Pfd Rdr RT	**TATOSO** **American Samoan Government** Pago Pago Western Samoa	**148** 99 —		AB	**1968** Equitable Eqpt. Co. Inc.—Madisonville 25,94 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 40kW	Peoria
5330357 9VGU 367677 Df Esd Gc Rdr	**TATRA** ex Sistina-66 **Arctic Shipping Singapore (Pte.) Ltd.** Torvan Shipping Ltd. Singapore Singapore	**8 781** 4 874 12 814		NV	**1959** At. & Ch. de Bretagne—Nts 144,91 18,80 9,132 135,34 18,75 12,04 P 10,7 F 10,4 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ice strengthened 5 Ho G.17 638 B.15 993 5 Ha (8,9 12,1 12,1 12,1 12,1 × 7,9) 16W Der 1(30) 2(10) 14(5)		Oil 2SA 7Cy. 700 × 1200 4 342kW (5 820bhp) Ch. de l'Atlantique Gen 3 × 220kW 1 × 60kW 380V 50Hz a.c. Fuel 1 067,0t (hvf)-23,5pd	St.N 15kn
6414605	**TATSU MARU** **M. Bando** Osaka Japanese	**200** 94 —			**1963** Tachibana Zosen—Hma 33,99 7,22 3,175 29,52 7,21 3,51 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 5Cy. 270 × 400 Kobe Hatsudoki Seizosho	Kob
7225128 112827 Gc Rdr RT	**TATSU MARU No. 6** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**107** 38 —			**1972** Ando S.B. Co. Ltd.—Tok 8,54 26,50 8,51 3,89 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
6717174 JBER 99282 Df Esd Rdr RT	**TATSU MARU No. 23** **T. Yamanome** Miyako Japanese	**111** — —			**1966** Nichiro Zosen—Hak 32,03 5,97 27,46 5,95 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	Niigata

5413915 8LJY 92689	**TATSUEI MARU** **S. Yashiki** Kurahashi Japanese	**199** 94 335	**1963** Yoshiura Zosen—Kur 33,00 6,53 2,896 29,90 6,51 3,26 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER 1 Ha (18,0 × 4,5) ER Cr 1(4) Der 1(2)	Oil 4SA 5Cy. 240 × 400 157kW (210bhp) Makita Tekkosho Takamatsu Fuel (hvf)
7370466	**TATSUEI MARU No. 5** **Tatsumi Sangyo K.K.** Japanese	**499** — 1 016	**1974** Kegoya Dock K.K.—Kur 44,99 10,01 3,988 9,99 1 dk	**M General Cargo**	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.
5353658 JLID 86601	**TATSUEI MARU No. 15** ex Tatsumi Maru No. 80 **Tonan Kaiun K.K.** Osaka Japanese	**153** 56 190	**1960** Taihei Kogyo—Hma 31,98 6,05 2,464 28,61 6,00 2,80 1 dk	**M Tanker** Alcohol 4 Ta (s.stl) ER L.200	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Akash 8,5kn
7335739 JL3886 109340 Rdr	**TATSUHIRO MARU No. 5** **Tani Kaiun K.K.** Utsumi Japanese	**499** 294 1 529	**1971** Higaki Zosen—Imabari 65,79 10,52 4,547 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 482 B.2 272 1 Ha (33,6 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 12kn
7232080	**TATSUHIRO MARU No. 8** **Tani Kaiun K.K.** Japanese	**498** — 1 321	**1971** Sasaki Zosen—Kinoe 10,04 4,001 54,21 10,01 4,35 1 dk	**M Tanker**	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
6717734 JI2241 99557 Rdr	**TATSUMI MARU No. 1** **Kyokusen Kaiun K.K.** Kobe Japanese	**595** 302 820	**1967** Taihei Kogyo—Hma 60,18 8,54 3,779 55,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER G.1 112 B.1 050 1 Ha ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 16kW 225V a.c. 10kn
6726644 JI2276 102033 Rdr	**TATSUMI MARU No. 3** **Tatsumi Shokai K.K.** Osaka Japanese	**628** 272 1 112	**1967** Taihei Kogyo—Hma 59,59 9,12 3,988 54,51 9,10 4,47 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 32kW 1 × 16kW 220V a.c. 11,5kn
7004108 JI2483 107461 Rdr RT	**TATSUMI MARU No. 5** **Tatsumi Shokai K.K.** Osaka Japanese	**694** 177 1 320	**1969** Taihei Kogyo—Hma 63,35 9,63 4,249 57,99 9,61 4,81 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 60kW 445V a.c. 10,5kn
7106578 JKLN 109919 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 8** **Tatsumi Gyogyo K.K.** Kamo Japanese	**284** 142 341	**1971** Miho Zosensho—Shimizu 49,38 8,11 3,277 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6401062 8KIL 93413 Df Esd Gc Rdr	**TATSUMI MARU No. 8** **T. Takagi** Shizuoka Japanese	**253** 125 —	**1963** Miho Zosensho—Shimizu 43,59 7,57 38,59 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
7101542 JI2552 109614 Gc Rdr RT	**TATSUMI MARU No. 11** **Tatsumi Shokai K.K.** Osaka Japanese	**625** 283 1 186	**1970** Taihei Kogyo—Akitsu 60,81 9,12 4,376 55,71 9,10 4,60 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 10kn
6918778 JI2367 104541 Rdr	**TATSUMI MARU No. 13** **Tatsumi Shokai K.K.** Osaka Japanese	**845** 297 1 431	**1968** Taihei Kogyo—Hma 65,61 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 2 Ta ER L.1 087	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. 10,5kn
6402432 8LGT 94000 Df Esd Gc Rdr	**TATSUMI MARU No. 15** **Tatsumi Suisan K.K.** Iwaki Japanese	**254** 129 —	**1963** Kanazashi Zosensho—Shimizu 42,88 7,35 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
6412243 8LXX 94581 Df Esd Gc Pfd Rdr	**TATSUMI MARU No. 15** **T. Sumida** Muroto Japanese	**193** 93 —	**1964** Uchida Zosen—Ise 6,96 2,769 33,99 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. Daihatsu Kogyo Osa
7106592 JI2615 111593 Gc RT	**TATSUMI MARU No. 18** **Tatsumi Shokai K.K.** Osaka Japanese	**892** 299 1 716	**1971** Taihei Kogyo—Hma 67,42 10,52 4,725 62,49 10,49 5,29 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V a.c.
6820476 JFZU 102905 Df Esd Gc Pfd Rdr RT	**TATSUMI MARU No. 18** **T. Sumida** Muroto Japanese	**253** 128 —	**1968** Uchida Zosen—Ise 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 463kW (620bhp) Daihatsu Daihatsu Kogyo Osa

6918792 JI2383 104557 Rdr	**TATSUMI MARU No. 20** **Tatsumi Shokai K.K.** Osaka Japanese	**699** 175 1 323		**1968** Taihei Kogyo—Hma 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 440V a.c. Fuel 66,0t 10,5kn
6921050 JI2411 104598 Rdr RT	**TATSUMI MARU No. 21** **Tatsumi Shokai K.K.** Osaka Japanese	**697** 179 649		**1969** Taihei Kogyo—Hma 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 60kW 440V a.c. Fuel 66,0t 10,5kn
5353505 JCTP 84298	**TATSUMI MARU No. 23** **Tatsumi Shokai K.K.** Osaka Japanese	**211** 103 211		**1959** Taihei Kogyo—Hma 36,86 6,71 2,896 33,00 6,66 3,15 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 4Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
7106322 108520 Df Esd Gc Rdr	**TATSUMI MARU No. 25** **T. Sumida** Muroto Japanese	**374** — —		**1970** Miho Zosensho—Shimizu 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5353517 JDKQ 85333	**TATSUMI MARU No. 26** **Tatsumi Shokai K.K.** Osaka Japanese	**190** 95 —		**1960** Taihei Kogyo K.K—Hma 33,99 6,63 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Akashi Fuel 6,0t
6915398 JI2418 104615 Esd Gc Rdr RT	**TATSUMI MARU No. 28** **Tatsumi Shokai K.K.** Osaka Japanese	**2 949** 1 173 5 765	NK	**1969** Taihei Kogyo—Hma 97,54 15,04 6,528 90,99 15,02 7,78 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 5 Ta ER L.3 275	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 262,0t-10,0pd 12,5kn
5413927 8LRF 92119	**TATSUMI MARU No. 30** **Tatsumi Shokai K.K.** Osaka Japanese	**186** 87 —		**1963** Taihei Kogyo—Hma 30,03 6,63 2,794 29,32 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) E made57 fitted63 Kishiro Hatsudoki Seizosho Akashi Fuel 5,0t 8kn
7311082 JI2642 111641 Rdr	**TATSUMI MARU No. 31** **Tatsumi Shokai K.K.** Osaka Japanese	**778** 490 2 299		**1971** Fukushima Zosensho—Matsue 68,41 12,02 4,827 66,81 11,99 4,96 1 dk	**M General Cargo** 2 Ho ER 2 Ha (each 15,9 × 8,4) ER	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c.
5353529 JDGM 71551	**TATSUMI MARU No. 35** **Tatsumi Shokai K.K.** Osaka Japanese	**340** 183 495		**1954** Osaka Zosensho—Osa 54,23 7,60 3,887 41,03 7,37 P 11,0 F 6,8 1 dk	**M General Cargo** 1 Ho 22,9 ER G.592 B.578 1 Ha (17,6 × 4,1) ER 3W	Oil 4SA 2Cy. 270 × 370 231kW (310bhp) Hanshin Nainenki Kogyo Kob Fuel 15,0t 8,5kn
5353543 JJUO 73753	**TATSUMI MARU No. 37** **Tonan Kaiun K.K.** Osaka Japanese	**174** 86 261		**1955** Taihei Kogyo—Hma 32,69 6,61 2,794 28,81 6,58 3,05 P 10,4 B 4,9 F 5,5 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho Hma 8kn
5353581 JRCI 75405	**TATSUMI MARU No. 70** **Tatsumi Shokai K.K.** Osaka Japanese	**384** 215 561		**1956** Taihei Kogyo—Hma 48,24 7,62 3,399 43,01 7,60 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,1 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 261kW (350bhp) Hanshin Nainenki Kogyo Kob Fuel 19,5t 10kn
5353608 JIUN 79030	**TATSUMI MARU No. 72** **Tatsumi Shokai K.K.** Osaka Japanese	**381** 206 —		**1957** Taihei Kogyo—Hma 48,21 10,60 42,98 10,55 3,76 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,1 × 4,1) ER	Oil 4SA 6Cy. 290 × 410 261kW (350bhp) Hanshin Nainenki Kogyo Kob 10kn
5353610 RT	**TATSUMI MARU No. 73** **Rediama Overseas Corp.** Philippine	**618** 343 859		**1957** Fukushima Zosensho—Matsue 52,86 8,51 3,810 50,42 8,49 4,30 1 dk	**M Spec Cargo** Cement 1 Ha (22,9 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 33,5t 10kn
5353622 JFEC 79325	**TATSUMI MARU No. 76** **T. Yoshii** Osaka Japanese	**177** 95 261		**1957** Taihei Kogyo—Hma 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Akashi Fuel 4,0t 8kn
5353634 JKOR 80328 Rdr	**TATSUMI MARU No. 77** **Tatsumi Shokai K.K.** Osaka Japanese	**449** 216 674		**1957** Taihei Kogyo—Hma 53,50 8,23 3,658 48,49 8,21 4,04 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,2) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob
5353684 7JSL 87842	**TATSUMI MARU No. 83** **Tatsumi Shokai K.K.** Osaka Japanese	**185** 86 254		**1961** Taihei Kogyo—Hma 33,99 6,61 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 2,0t 8,5kn

5353696 7LLN 87896 Rdr RT	**TATSUMI MARU No. 85** **Sonoda Kaiun K.K.** Osaka Japanese	**551** 267 810		**1961** Taihei Kogyo—Hma 57,00 8,26 3,785 51,97 8,21 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 4,4) ER Der 4(3)		Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Makita Tekkosho Gen 1 × 4kW 110V a.c. Fuel 26,5t	 Takamat 10
6414631 JI2063 95327 Rdr	**TATSUMI MARU No. 101** **Tatsumi Shokai K.K.** Osaka Japanese	**761** 361 1 188		**1964** Taihei Kogyo—Hma 63,61 9,63 4,217 57,97 9,61 4,81 1 dk	**M Tanker** Chemical 8 Ta ER L.767		Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 1 × 5kW 100V d.c. Fuel 40,5t-3,0pd	 K 11,5
6516362 JJGN 96538 Rdr RT	**TATSUMI MARU No. 105** **Tatsumi Shokai K.K.** Osaka Japanese	**553** 256 815		**1965** Taihei Kogyo—Hma 57,00 8,51 3,785 52,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,7) ER		Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 110V d.c. Fuel 33,5t-2,5pd	 K 10,5
6517990 JI2142 96572 Rdr RT	**TATSUMI MARU No. 106** **Tatsumi Shokai K.K.** Osaka Japanese	**999** 621 1 180		**1965** Taihei Kogyo—Hma 65,51 10,32 4,192 60,00 10,01 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (38,4 × 10,0) ER		Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 110V a.c. Fuel 25,5t-2,5pd	 K 11
6522347 JI2154 96590 Rdr	**TATSUMI MARU No. 107** **Kyokusen Kaiun K.K.** Kobe Japanese	**351** 173 506		**1965** Taihei Kogyo—Hma 47,02 7,45 3,201 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER		Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Gen 1 × 10kW 110V d.c. Fuel 22,5t	 Takamat 9,5
7204772 JL3839 11461 Esd Gc Rdr RT	**TATSUMIYA MARU No. 3** **Imahatsu Kaiun K.K.** Imabari Japanese	**1 405** 985 3 266		**1971** Nishi Zosen—Imabari 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER		Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd	 K 12,75
6715671 JGUS 100865 Df Esd Gc Pfd Rdr RTm	**TATSUNO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**31 083** 20 265 38 628	 NK	**1967** Mitsubishi Hvy Ind. Ltd.—Yka 202,11 30,05 11,812 190,02 30,00 19,89 1 dk	**M Liquefied Gas Carrier** 8 Ta ER L.50 670		Oil 2SA 6Cy. 850 × 1600 10 742kW (14 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 260,5t (hvf)-51,0pd	 N 15,5
5353725 JLHH 72115	**TATSUO MARU** ex Hato Maru No. 2-56 **Tokai Kaiun K.K.** Kobe Japanese	**500** 290 750		**1956** Ujina Zosensho—Hma 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)		Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki	 K
5353749 JCAB 85937	**TATSUSHIMA MARU** **Ichiro Kaiun K.K.** Kagoshima Japanese	**393** 227 —		**1960** Hashihama Zosen—Imabari 47,55 7,65 3,404 42,02 7,60 3,71 1 dk RW	**M General Cargo** 1 Ha (17,9 × 4,7) ER		Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 25,5t	 K 10,5
7212884 Df Gc Rdr RT	**TATSUSHO MARU No. 25** **K. Tachiki** Katsuura Japanese	**134** — —		**1972** Sanuki Zosen—Takuma 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	 K
6500703 JNZS 96144 Df Esd Gc Rdr RTm	**TATSUTA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**52 023** 32 178 91 716	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 10 Ta ER L.113 077	 3P HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd	 Sulz Na 15,25k
5353751 JCLO 67452	**TATSUTA MARU** **Nampo Gyogyo Kaihatsu K.K.** Tokyo Japanese	**560** 277 —		**1944** Kanazashi Zosensho—Shimizu *50,57* 8,21 … … …	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Akasaka Tekkosho	 Ya
5418123 JGDB 90710 Df Esd Gc Pfd Rdr RT	**TATSUTASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**34 720** 22 675 61 428	 NK	**1963** Ishikawajima-Harima Hvy Ind.—Aio 235,52 32,26 11,989 222,99 32,19 16,26 P 40,3 F 24,4 1 dk RW	**M Tanker** 19 Ta ER L.73 601	 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 280kW 450V a.c. Fuel 1 183,5t-56,5pd	 Sulz A 15,25k
5353804 GVWU 162888 Rdr	**TATTERSHALL CASTLE** **H. W. Childs** Grimsby British	**556** 325 92		**1934** W. Gray & Co. Ltd.—Hpl 63,89 17,38 1,372 60,97 10,09 2,75 1 dk R	**PS Spec Cargo/Ferry** Vehicles RoRo	 942P	D T 3Cy. 457 724 & 1168 × 1295 (diagonal) 895kW (1 200ihp) Cen. Mar. Eng. Wks Gen 1 × 8,5kW 110V d.c. Fuel 7,0t (c)	 H 10k
5037979 OIAG Df Esd RTm	**TATU** ex Batavier-72 **Varustamo-Tatu** Kotka Finnish	**448** 217 568	 ✠Classed LR until 2/69	**1941**-6 Gebr. Niestern & Co.—Dzl 57,92 8,56 3,163 55,68 8,51 4,93 2 dks rf nil conv General Cargo 72	**M Spec Cargo** Sand 1 Ho 33,0 ER G.1 237 2 Ha (13,0 11,2 × 5,7) ER Der 4(3)		Oil 4SA 8Cy. 285 × 420 373kW (500bhp) Masch. Augsburg-Nurnberg Gen 2 × 5kW 48V d.c. Fuel (d.o.)	 Au

6353816 DHFE	**TAUCHER FLINT VI** ex Adolph-58 **M. A. Flint** Hamburg Fed. Rep. of Germany	**108** 35 —		**1944** Norderwerft Koser & Meyer—Ham 28,81 6,58 ... ... 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & — × 530 187kW (250ihp) Christiansen & Meyer Ham Gen 1 × 1,75kW 24V
6353830 PVJF	**TAUETE II** ex Aurora **Empreza de Nav. Cailler Ltda.** Paranagua Brazilian	**381** 287 —		**1921** Abdela & Mitchell Ltd.—Queensferry *42,01* 8,39 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 320 × — NE — Atlas Imperial D.E. Co. Oakland
7013771 A3BB 77 Df Esd Gc Pfd Rdr RTm/h/v	**TAULOTO II** ex Safia-73 **Papuan Liner Services Pty. Ltd.** Karlander (Australia) Pty. Ltd. Nukualofa Tonga	**4 367** 2 582 4 951	**100A1** **LMC** EL T 2$\frac{1}{16}$"	**1970** G. Dimitrov Shipyard—Varna 114,26 15,07 6,547 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 3BH to U dk 4 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt db 0,40MPa (4kg/cm²) Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 244,0t (d.o.) 13,5kn
6353842 VZ2050 153992 RT	**TAUPATA** **Taupata Fishing Corp. (W.A.) Pty. Ltd.** Port Moresby Papua New Guinea	**268** 143 —		**1930** G. T. Niccol—Auk *35,85* 7,98 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 246kW (330bhp) NE 49 General Motors Corp. Det 8kn
6521410 GRNH 308044 Df Esd Gc Pfd Rdr RTm/h/v	**TAUPO** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **8 219** 4 474 12 056	✠**100A1** SS 1/71 DTma-liquid cargoes FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ	**1966**-3 Bartram & Sons Ltd.—Sld 160,81 21,72 9,049 149,38 21,65 13,57 F 20,5 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref 5 Ho 17,8 23,8 20,9 28,5 19,2 In.13 679 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) e(ex.g) 0,90MPa (130lb/in²) Gen 4 × 350kW 440V 60Hz a.c.
6525624 3FET 5545-KJ Df Esd Gc Pfd Rdr RT	**TAURANGA** ex Rocky Maru **Seaway Transport S.A.** Panama Panamanian	**8 532** 5 494 13 582	NK	**1965** Sanoyasu Dockyd Co. Ltd.—Osa 140,21 20,55 8,205 132,04 20,50 11,41 P 33,3 F 12,8 1 dk RW	**M General Cargo** 4 Ho 14,4 26,6 26,7 26,2 ER G.17 386 B.16 968 4 Ha (stl) (10,9 × 9,9) (20,2 20,8 20,8 × 7,3) ER 3W Cr 2(14,75) 1(7,25) Der 4(14,75)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 132kW 445V 60Hz a.c. Fuel 1 106,5t (d.o.) 14,5kn
7015810	**TAURO** **Mauricio Espinosa Lopez** Ondarroa Spanish	**150** — —		**1970** Balenciaga S.A.—Zumaya 28,25 25,51 6,41 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil ....
7301453 SYUM 1915 Df Esd Gc Pfd Rdr RT	**TAUROS** **Tauros Corp.** Piraeus Greek	**17 646** 11 646 28 734	CR (Taiwan) (Class cont.) AB	**1973** Taiwan S.B. Corp.—Klg 181,31 25,05 10,262 168,00 25,00 13,80 P 39,4 RQD 28,1 B 8,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 17,9 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 30kW 450V 50Hz a.c. Fuel 2 054,5t (hvf) 15kn
6511398 H02304 285PET Df Rdr RT	**TAUROS** ex Sonic II-66 ex F.S. 553 **Florida-Panama Lines Inc.** Panama Panamanian	**480** 237 —	AB	**1945** Brunswick Mar. Cons. Co. —Brunswick, Ga *50,72* 9,91 3,061 50,30 9,76 4,35 F 8,3 1 dk rf 152	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv
6928096 5LIS 3359 Df Esd Gc Pfd Rdr RTm/h/v	**TAURUS** ex Nivi-70 **Sidaar Tankers Corp.** Monrovia Liberian	**57 872** 44 333 123 373	AB	**1969** Eriksbergs M/V A/B—Got 262,52(BB) 41,05 16,688 246,90 41,00 22,10 F 18,3 1 dk rf 102	**M Tanker** 12 Ta ER L.146 301 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 850kW 2 × 660kW 440V 60Hz a.c. Fuel 5 224,5t (hvf)-101,5pd 16kn
6614736 LJEC Df Esd Gc Rdr RT	**TAURUS** **Wilh. Wilhelmsen** Tonsberg Norwegian	**51 295** 34 786 95 020	NV	**1966** Uddevallavarvet A/B—Udv 255,91 39,02 14,034 244,18 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER L.118 279	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 600kW 1 × 200kW 440V 50Hz a.c. Fuel 5 497,0t (hvf)-81,5pd 16,25kn
7212171 SQDM Df Esd Gc Rdr RT	**TAURUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 690** 1 068 1 953	PR	**1972** Stocznia Gdanska—Gdk 87,94 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poz Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13,75kn
6828040 PHWZ Esd Gc Pfd Rdr RT	**TAURUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherland	**2 028** 595 2 103	BV	**1968** Van der Giessen-De Noord N.V.—Alb 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E Spec Cargo/Barge**	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn

5353880 OYQB Df Esd Rdr RTh	**TAURUS** **Statens Vandbygningsvaesen** Copenhagen Danish	**1 823** 619 2 403	BV	**1960** Frederikshavns V. & T. A/S—Fkn 77,96 13,14 5,398 73,00 13,11 6,02 RW rf nil	**M Hopper Dredger** Suction 1 Ho 23,7 ER Cr 2(16-64) 2(11-45)	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) Helsingors Skibs. & Msk. Gen 1 × 280kW 1 × 170kW 1 × 15k 220V d.c. Controllable pitch propeller Fuel 137,0t (d.o.)
5353892 OGBD 1236 Df Esd Gc Rdr RTm/h/v	**TAURUS** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **1 526** 739 2 708 **2 799** 1 386 3 430	NV	**1960** Rauma-Repola O/Y—Rauma 100,44 12,70 5,023/5,633 92,97 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 2 014kW (2 700bhp) Wartsila Kon. Crichton-Vulcan Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-9,0pd
5353919 Df Esd	**TAURUS** **Madrigal Shipping Co. Inc.** Manila Philippine	**633** 484 1 635		**1943** Odenbach S.B. Corp.—Rochester, N.Y. *53,59* 9,15 ... ... P 11,0 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 237	2 Oil 2SA each 6Cy. 255 × 320 Fairbanks, Morse & Co. Fuel 44,5t
5353933 IUQO 470 Esd Rdr RTm/v	**TAURUS** ex Topmast No. 14-49 ex Empire Flora-48 **Soc. per Azioni Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	**300** 82 —	RI ✠Classed LR until 12/49	**1945**-8 Cochrane & Sons Ltd.—Sel 37,24 8,41 35,08 8,39 4,12 R BK 178	**S Tug** Der 1(2)	T 3Cy. 305 508 & 838 × 610 Franklin Mch. & Fdry Co. Providen Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel (o.f.)
5074886 WA4907 244668 RTm/v	**TAURUS** ex Claire A. Moran-67 ex Falmouth-51 **Gowanus Towing Co. Inc.** New York United States	**146** 99 —	(AB)	**1943** G. Lawley & Son Corp.—Neponset 26,83 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Gen 2 × 30kW 125V d.c. Fuel 71,0t (d.o.)
6610120 OHMI RTh/v	**TAUVO** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**165** 26 —		**1963** Valmet O/Y Pansion Skeppsv.—Abo 29,29 6,71 3,001 28,30 6,68	**M Research** Oceanographic	Oil 4SA 12Cy. 283kW (380bhp) Klockner-Humboldt-Deutz Gen 2 × 30kW 1 × 5kW 400V 50Hz a Fuel 12,0t (d.o.)-1,5pd
5414684 UJPR M-12144 Df Esd Gc Rdr	**TAUYSK** ex Amalienburg-64 ex Bonita-63 **U.S.S.R.** Vladivostok U.S.S.R.	**3 814** 1 993 3 647	RS ✠Classed LR until 7/66	**1956**-3 Bremer Vulkan—Vgk 110,57 14,99 7,001 102,77 14,94 8,69 B & F 97,0 3 dks RW rf 406	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 225 4 Ha (6,7 × 4,5) (6,9 × 4,8) ER (6,1 7,4 × 4,8) 6W Der 6(3)	Oil 2DA 6Cy. 600 × 1050 3 730kW (5 000bhp) Bremer Vulkan Fuel 736,5t
7125378 UFMC M-23695 Df Esd	**TAUYSK** **U.S.S.R.** Baku U.S.S.R.	**669** 330 288		**1954** Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht
5353969 RTv	**TAVANA** **Hamad Adibzadeh** Iranian	*361* *4* 252	✠Classed LR until 26/11/71	**1939**-2 Scott & Sons—Bwg 39,17 9,48 3,976 36,58 9,45 4,27 B 12,2 R BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Gen 1 × 15kW 1 × 5kW 110V d.c. Fuel 150,5t (o.f.)
5412181 JXVY RTm	**TAVARATRA** ex Kong Alf-68 **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **496** 310 1 001 **1 144** 699 1 898	NV	**1963** Cia. Euskalduna—Bbo 74,86 10,85 3,550/4,998 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.G. Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.)
5353983 VOGV 318341 Df Esd Gc Rdr RTm	**TAVERNER** **Government of Canada (Minister of Transport)** St. John's, Nfl Canadian	**1 135** 526 363	✠**100A1** M 3/74-13 mos Ice Class 2 ✠**LMC** EL m 1⅜"SQ	**1962**-7 Collingwood Shpyds—Clw 57,41 11,84 3,830 51,82 11,57 6,38 B 29,3 RFD 6,4 2 dks rf 229 4BH to U dk 2 to 2nd dk WB124t	**TM Passenger/General Cargo** Ref 61P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with sr reverse gears 1 641kW (2 200bhp) Fairbanks, Mor Canadian Locomotive Co. Ltd. db 0,35MPa (50lb/in²) Gen 2 × 125kW 440V 60Hz a.c. Fuel (d.o.)
6622848 DALO Df Esd Gc Rdr RTm	**TAVETA** **DAL Deutsche Afrika- Linein G.m.b.H.& Co.** Hamburg Fed. Rep. of Germany	T.Mk **6 584** 3 861 10 607 **9 633** 5 832 13 767	✠**Lloyd's RMC** GL	**1966** Deutsche Werft A.G.—Ham 152,76 20,53 7,855/9,154 144,53 20,50 12,10 P 30,5 B 15,9 F 29,9 2 dks	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(5) 4(3,5-5,5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 400V d.c. Fuel 1 283,5t (hvf)
6610467 RT	**TAVIP** **Republik Indonesia** Jakarta Indonesian	**133** 37 —	NK	**1965** Hayashikane Zosen—Nag 26,50 7,24 2,286 24,01 7,22 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Fuel 26,5t
6718817 UJDH M-29727 Df Esd Gc Pfd Rdr RT	**TAVRICHANKA** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **2 280** 852 — **3 234** 1 501 4 303	RS	**1967** Schiffswerft "Neptun"—Ros 105,80 14,64 5,452/6,554 95,99 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)

7319527 ENFV M-6093 Df Esd Rdr RT	**TAVRICHANKA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**667** 258 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6914112 ESJS M-30301 Df Esd Gc Pfd Rdr RT	**TAVRIDA** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,00 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5354004 USXN M-22329 Df Esd Gc Rdr RT	**TAVRIYA** **U.S.S.R.** Odessa U.S.S.R.	**2 963** 1 205 2 544	RS	**1960** Nosenko Shpyd—Nik 99,35 14,00 5,652 90,00 13,95 7,24 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.1 620 3 Ha (each 4,5 × 4,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7420998 356542	**TAWA No. 1** **Tawa Petroleum Products Co. Ltd.** Hong Kong British	**172** 100 —		**1974** Lee Hing Shipyard Ltd.—H.Kg *25,09* 7,93 ... ... 1 dk	**M Tank Barge**	Oil 6Cy. 160 × 225 187kW (250bhp) Weifong Diesel Eng. Works Weifong Fuel (d.o.) 7,5kn
7108942 SVWE 4000 Df Esd Gc Rdr RTm	**TAXIARCHIS** **Campeon Navegacion S.A.** Piraeus Greek	**9 078** 6 389 15 327	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1971**-7 Hellenic Shipyards—Skaramanga 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3661t incl. DTm1752t Tunnel tanks 393t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poz AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5098868 SV3785 58 Esd Pfd Rdr RTm	**TAXIARCHIS** ex Paskalis-68 ex Eildon-66 **M. Gigilinis** Thessaloniki Greek	**1 460** 807 2 215	HR ✻Classed BC until 28/7/72	**1936**-9 Grangemouth Dkyd Co. Ltd.—Gmh 79,71 11,33 4,674 73,26 11,28 6,25 RQD 42,7 F 7,7 1 dk R rf 152	**M General Cargo** 4 Ho 12,2 13,7 13,7 10,9 ER G.3 075 B.2 962 4 Ha (8,2 8,2 8,9 9,3 × 7,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 340 × 570 649kW (870bhp) Polar British Auxiliaries Ltd. Gls Gen 1 × 60kW 1 × 15kW 220V d.c. Fuel 79,5t (d.o.) 8kn
5354080 SXNL 2098 Df Esd Pfd RT	**TAXIARCHIS** ex Flensburg-62 **John Rouvelas & Sons and Ch. Hadjiharalambous** Piraeus Greek	**568** 199 492	GL	**1950** Howaldtswerke A.G.—Kel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side-Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 385 × 580 634kW (850bhp) NE 63 Masch. Kiel G.m.b.H. Kel Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.)
6930946 SXLK 1831	**TAXIARCHIS** **S. G. Eleftheriou** Piraeus Greek	**180** 99 —		**1968** Th. Zervas & Sons—Perama 27,01 6,10 23,78 5,80 2,60	**TM Ferry**	2 Oil each 522kW (700bhp) E made— fitted68 .... Fuel (d.o.)
5354066 SXXG 1	**TAXIARCHIS** **Oikos Emm. Soulounia** Rhodes Greek	**113** 100 —		**1947** ....Greece 6,43 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. E made53 fitted— Axelou
6800921 AQMU 317828 Df Esd Gc Rdr RTv	**TAXILA** **National Shipping Corporation** Karachi Pakistan	T.Mk **5 888** 2 879 — **8 910** 4 839 —	✠**100A1** CS 3/73 ✠**LMC** EL Z 2⅛"U2	**1968**-3 Brodogradiliste "Split"—Spt 154,44(BB) 19,84 —/9,341 142,02 19,79 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl.Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 23,2 G.18 406 B.16 990 5 Ha (stl) (8,9 12,7 11,2 11,2 9,7 × 7,0) 12W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 18,25kn
7234674 3FBW 5449-KJ Df Esd Gc Pfd Rdr RT	**TAYABAS BAY** **Rising Sun Shipping S.A.** Panama Panamanian	**5 907** 4 058 10 313	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 125,79 19,03 8,106 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 963 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 998,0t 13,5kn
5354494 DYDU 211505 Df Esd Rdr	**TAYABAS BAY** ex Tekla-65 ex Tekla Torm-64 ex Tekla-51 **Carlos A. Go Thong & Co.** Cebu Philippine	**2 647** 1 420 4 264	✻Classed BC until 7/12/73	Lch.**1941** Cmpl.**1945** Helsingors Jernsk. & Msk.—Hsg 110,04 13,97 6,077 103,18 13,95 8,79 F 23,8 1 dk & S dk	**M General Cargo** OSD G.7 957 B.7 277	Oil 2SA 9Cy. 500 × 900 2 387kW (3 200bhp) B&W Helsingors Jernsk. & Msk. Hsg Fuel 781,5t 14,5kn
5429184 GLQU 304170 Df Esd Gc Rdr	**TAYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **7 359** 4 138 13 118 **10 141** 5 931 15 891	✠**100A1** SS 9/72 DTmf-vegetable oil ✠**LMC** EL ft 2¼"SQ	**1963**-12 Wm. Doxford & Sons (S.B.) Ltd. —Sld 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 463t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
6412346 UYGW M-3479 Df Esd Gc Rdr RT	**TAYFUN** **U.S.S.R.** Sevastopol U.S.S.R.	**4 727** 2 667 5 218	GL RS	**1964** Rheinstahl Nordseewerke—Emd 136,00 16,84 7,170 124,01 16,81 11,36 2 dks, 3rd dk fwd	**M Spec Cargo** Fish-carrier Ref 2 Ho ER 2 Ho In.8 172 4 Ha (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21kn

6415221 UYCP M-27854 Df Esd Gc Rdr RT	**TAYGA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 469	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	
5154296 SV3874 Df Esd RT	**TAYGETOS** ex Hoogvliet-73 **Saronis Shipping Co.** Piraeus Greek	**499** 268 813	✠**100A1** SS 7/73 ✠**LMC** EL I	**1955**-11 Scheeps. Gebr. v.d. Werf—Deest 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2W Der 2(2-3)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Fuel 70,0t	1
6605814 UGRQ M-27886 Df Esd Gc Rdr RT	**TAYGONOS** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 578	RS	**1965** Stocznia Gdanska—Gdk 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	
6600412 UHBJ M-28480 Df Esd Gc Rdr RT	**TAYMYR** **U.S.S.R.** Archangel U.S.S.R.	**4 507** 2 078 6 459	RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,67 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B 1
5354133 VPKA 179964	**TAYPE** **Winston Ltd.** Singapore Singapore	**576** 237 704	Classed BC until 8/55	**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 53,70 9,71 3,747 9,66 4,35 F 8,0 1 dk	**TM General Cargo** Mchy.aft G.765 B.736 4W	2 Vee Oil 2SA each 6Cy. 220 × 265 flex. couplings & reverse reduction gearing 746kW (1 000bhp) General Motors Corp. Fuel 67,0t	
5084776 Rdr	**TAYSAN** ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Seaways Shipping Corp.** Manila Philippine	**998** 586 1 680		**1956** Sanoyasu Dockyard Co. Ltd.—Osa 70,77 10,44 4,573 65,00 10,42 5,21 P 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Uraga Diesel Kogyo Gen 2 × 15kW 110V d.c. Fuel 57,0t	Tama
6613093 UQNP M-27908 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 7,360 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	
6521214 USTY M-28046 Df Esd Gc Rdr RT	**TAYSHET** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pi
7045023 ESNF M-30124 Df Esd Rdr RT	**TAYVAZA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** ............U.S.S.R. 54,21 9,30 3,820 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.560 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	11,
5354169 UJYM M-22383 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Tuapse U.S.S.R.	**7 653** 3 931 11 770	RS	**1959** Kherson Shpyd.—Kherson 145,50 19,23 8,497 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geare sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd	S 12,
5354171 U0UL M-9864 Df Esd	**TBILISI** ex John Langdon-44 **U.S.S.R.** Zhdanov U.S.S.R.	**7 612** 4 536 10 615	RS	**1942** California S.B. Corp.—L.An 134,47 17,38 8,449 127,34 17,35 11,38 1 dk	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 977 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,2 9,0 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 939 & 1778 × 1220 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	Sunny 1
6824678 UZRA M-27013 Df Esd Gc Rdr RT	**TBILISI** **U.S.S.R.** Poti U.S.S.R.	**1 920** 603 850	RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.955 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 200V Controllable pitch propeller	12,

719031 LZRE Df Esd Gc Rdr RT	**TCHAIKA** **Okeansky Ribolov** Bourgas Bulgarian	**2 435** 1 070 849		**1966** Volkswerft Stralsund—Stralsund 79,79 13,21 5,201 71,02 13,16 7,01 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref 5 Ho G.1 740 In.1 468 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 210kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
402664 WJI Df RTm	**TCS 131** **Government of South Vietnam** Saigon S. Vietnamese	**582** 40 409	AB	**1944** Marietta Mfg Co.—Point Pleasant *43,35* 4,966 42,98 10,06 5,74	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie Gen 2 × 25kW 120V d.c.
354195 SPMO Df Esd Gc Rdr RT	**TCZEW** Launched as Sena **Polish Steamship Co.** Szczecin Polish	**2 556** 1 377 3 174	PR	**1958** Stocznia Szczecinska—Szn 94,80 13,54 5,506 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 115 B.3 740 4 Ha (stl) (8,2 × 7,1) (9,8 × 6,4) ER (9,3 × 9,3) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)-19,0pd 12kn
5354200 ZMQM 121591 RT	**TE AROHA** **Karamea Shipping Co. Ltd.** Nelson New Zealand	**114** 57 —		**1909** T. M. Lane & Sons Ltd.—Totara *26,34* 7,32 … … … 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 115 × 125 NE 46 General Motors Corp. Det
6818576 332187 RTv	**TE AWHINA** Launched as Te Awhina II **Auckland Harbour Board** Auckland New Zealand	**220** — —	✠Classed LR until 4/69	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei 29,95 8,64 27,44 8,23 3,51 rf 254	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.) 11kn
5209649 SXJT 2976 Df Esd Gc Rdr RT	**TEA** ex Lisholt-67 ex Liso-64 ex Lisholt-59 **Santilana Cia. Nav. S.A.** Piraeus Greek	**5 632** 3 242 9 551	NV	**1949** Kockums M/V A/B—Mmo 140,87 18,80 8,033 131,32 18,72 8,92 RQD 9,8 F 27,8 1 dk & S dk rf 152	**M General Cargo** OSD G.18 268 B.16 656 6 Ha (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 16W Der 1(30) 16(-)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 180kW 3 × 120kW 220V d.c. Fuel 1 290,5t 16kn
5416527 Df Esd Gc Rdr RT	**TEA** ex Marteresa-73 ex Maria Teresa-71 ex Maria Teresa G.-63 **Toronto Navigation Co.** Panama Panamanian	**2 127** 1 162 3 699	BV ✠Classed LR until 7/63	**1950**-7 C.R.D. Adriatico—Tri 97,41 14,20 5,976 90,20 14,00 F 11,3 1 dk & S dk RW	**M General Cargo** OSD G.6 040 B.5 351 4 Ha (11,5 7,5 7,5 7,5 × 5,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 960 1 604kW (2 150bhp) S.A. Fiat S.G.M. Tur Fuel 447,0t 12kn
5422693 OGWB 1408 Df Esd RT	**TEA** ex Timor I-69 ex Svanic-63 **Stig Backstrom** Helsinki/ Helsingfors Finnish	**109** 37 —	(NV)	**1960** Flekkefjord Slip. & Mask. —Flekkefjord 26,27 6,74 6,68 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (1,3 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.)
7301271 Df Esd Gc Pfd Rdr RT	**TEAGUE BAY** **Amerada Hess Shipping Corp.** Monrovia Liberian	**1 045** — —	AB (Class cont.)	**1972** Yarrows Ltd.—Victoria, B.C. 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange
5354224 GXLW 301381 Df Esd Gc Rdr	**TEAKBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	✠**100A1** SS 5/71 DTa-vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-12 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,62 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 21,1 17,9 15,2 24,6 9,4DT G.18 189 B.16 491 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) Fuel 1 117,5t 14kn
7026857 JWZO Df Esd Gc Pfd Rdr RTm/h/v	**TEAM ASTWI** Launched as Astwi **Rolf Wigands R/A** Bergen Norwegian	**18 677** 12 460 32 737	NV	**1970** A/S Horten Verft—Horten 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
7109025 LASQ Df Esd Gc Pfd Rdr RT	**TEAM AUGWI** **Rolf Wigands R/A** Bergen Norwegian	**18 674** 12 654 32 737	NV	**1971** A/S Horten Verft—Horten 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
7043867 LAEQ Df Esd Gc Pfd Rdr RT	**TEAM CASTOR** **Det Bergenske D/S** Bergen Norwegian	**18 673** 12 654 32 737	NV	**1970** A/S Horten Verft—Horten 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
5377458 ELEK 4652 Df Esd Gc Rdr RTm/h/v	**TEAM DANSBORG** ex Team Vega-73 ex Vega-70 **Borgships Inc.** Monrovia Liberian	**12 678** 7 186 20 727	NV	**1962** A/S Bergens M/V—Bgn 169,73 21,95 9,672 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51	**M Tanker** 28 Ta ER L.26 479 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 218kW (9 675bhp) B&W A/S Akers M/V Osl Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 15,5kn

7228663 LHMA Df Esd Gc Pfd Rdr RT	**TEAM HILWI** **Rolf Wigands R/A** Bergen Norwegian	**18 649** 12 719 32 737	NV	**1972** A/S Horten Verft—Horten 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd
7117395 LCNB Df Esd Gc Pfd Rdr RT	**TEAM POLLUX** **Det Bergenske D/S** Bergen Norwegian	**18 674** 12 654 32 737	NV	**1971** A/S Horten Verft—Horten 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd
7311783 LKMP Df Esd Gc Pfd Rdr RT	**TEAM VESTA** **Det Bergenske D/S** Bergen Norwegian	**18 651** 12 713 32 717	NV	**1973** A/S Horten Verft—Horten 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd
5205124 MKBK 163299 Df RTh	**TEAMWORK** ex Warlight-72 ex Leaspray-66 ex Goldeve **Taylor Woodrow Construction Ltd.** Greenock British	**199** 97 249		**1932** J. Pollock, Sons & Co. Ltd. —Faversham *29,45* 6,96 2,667 ... ... RW	**M General Cargo** 1 Ho 17,6 ER 1 Ha ER Der 1(1,5)	Oil 2SA 3Cy. 265 × 345 168kW (225bhp) E made48 fitted49 Crossley Bros. Ltd. Gen 1 24V d.c. Fuel (d.o.)
7007643 LLOI Esd Gc Pfd Rdr RTm/v	**TEANO** **I/S Hillstream** B. & S. Shipping Co. Trondheim Norwegian	T.Mk **299** 197 889	NV	**1970** Orens M/V—Tdh 59,49 10,04 3,512 53,07 10,01 5,67 F 16,2 2 dks rf nil	**M General Cargo** 1 Ho 38,1comb. ER G.1 755 B.1 589 2 Ha (14,1 8,0 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrless Marine Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)
7000815 OGWS 1407 Df Esd Gc Pfd Rdr RT	**TEBONIA** **Suomen Petrooli O/Y** Henry Nielsen O/Y A/B Helsinki/ Finnish Helsingfors	**2 699** 1 385 4 235		**1969** Valmet O/Y Helsingin Telakka—Hfs 98,35 14,03 6,046 90,25 14,00 6,91 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 540 2 462kW (3 300bhp) Burmeister & Wain
7359577 Df Esd Gc Pfd Rdr RTm/h/v	**TEBOSTAR** **Suomen Petrooli O/Y** Henry Nielsen A/B O/Y Helsinki/ Finnish Helsingfors	**3 812** 1 996 6 060		**1974** Valmet O/Y Helsingin Telakka—Hfs 107,32 17,66 6,624 103,10 17,61 8,01 P 26,0 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER L.7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd
5277866 WC5795 258916 RT	**TECUMSEH** ex Sandra St. Philip-74 ex Harbor Light-71 ex Doris Moran-66 ex Picto-66 ex Lt. Col. John M. Ritchie-49 **Sause Bros. Ocean Towing Co. Inc.** Portland, Or United States	**199** 93 —	(AB)	**1943** Equitable Eqpt. Co.—Madisonville 32,01 7,68 3,556 29,82 7,62 3,89 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 370 × 510 National Supply Co. Fuel 112,0t (d.o.)
5354327 SIFG 10231 RTm	**TED** **A/B Bohus Tug** Uddevalla Swedish	**164** 44 —	**✠100A1** SS 8/70 tug Skagerrak, Kattegat and Baltic service Ice Class 1 **✠LMC** EL (b)	**1961**-12 A/B Asi-Verken—Amal 26,22 7,88 3,518 8,77 7,65 4,22 RFD 4,9 rf nil 3BH WB56t	**M Tug** 37P	Oil 2SA 8Cy. 290 × 420 Masch. Kiel A.G. Gen 1 × 117kW 1 × 15kW 380V a.c. Controllable pitch propeller Fuel (d.o.)
7321996 LLPS Pfd Rdr RT	**TEDNO** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**199** 113	NV	**1973** Westermoen Hydrofoil A/S—Mandal 26,65 9,00 24,80 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6604078 GSPU 308069 Df Esd Gc Pfd Rdr RT	**TEES BAY** ex Cap d'Antifer-72 ex Tees Bay-70 **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London British	**2 941** 1 394 —	**✠100A1** SS 3/74 hopper dredger **✠LMC** EL (u)	**1966**-3 A. Vuijk & Zonen—Capelle 94,49 16,39 5,665 88,02 16,01 7,29 1 dk rf nil 4BH WB76t	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 2SA each 10Cy. 300 × 550 2 029kW (2 720bhp) N.V. Smit & Bolnes Fuel 299,5t
5354353 SXZF Df Esd Gc Rdr	**TEES ORE** **Philon Special Shipping S.A.** Greek	**8 210** 4 663 20 366	AB	**1960** Schlieker-Werft Willy H. Schlieker K.G.—Ham 166,43 22,56 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 924,5t
5354377 GDHP 186892 Df Esd Gc Rdr RTm	**TEESFIELD** **Hunting (Eden) Tankers Ltd.** Hunting & Son Ltd. Newcastle British	**12 146** 7 017 19 072	**✠100A1** TD 11/72 oil tanker **✠LMC** EL ht 2⅜"SQ	**1959**-8 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,77 9,551 160,33 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 76 16BH WB652t	**M Tanker** 27 Ta ER L.24 466	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Wallsend Slpwy & E. Co. 3 AuxB 1,04MPa (150lb/in²) Gen 1 × 100kW 2 × 80kW 220V d.c. Fuel 1 483,5t (hvf)-23,5pd
6805282 DGTD 11047 Df Esd Gc Rdr RT	**TEESLAND** ex Bell Volunteer-72 ex Teesland-71 **Partenreederei m.s. 'Teesland'** Heinrich Nibbe Hamburg Fed. Rep. of Germany	T.Mk **499** 329 1 160	GL	**1967** J. J. Sietas Schiffsw.—Ham 74,68 3,709 67,06 13,11 5,80 2 dks	**M General Cargo** G.2 571 B.2 313 1 Ha (44,3 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz

6818380 GTCE 309763 Pfd Rdr RTm/v	**TEESPORT** **Shell-Mex & B.P. Ltd.** London British	**1 177** 524 1 522	✠**100A1** SS 10/70 oil tanker ✠**LMC** EL n 1⅜"SQ	**1966**-10 Grangemouth Dkyd Co. Ltd. —Gmh 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB183t	**M Tanker** 10 Ta ER L.1 911 HeCls. C Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls db 1,11MPa (160lb/in^2) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
7233735 GROZ 357505 Df Esd Gc Pfd Rdr RTm/h	**TEESSIDE CLIPPER** **Curtis Shipping Co. Ltd. and others** Worth West Shipping Co. Ltd. Glasgow British	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 145	NV (Class cont.)	**1972** Smith's Dock Co. Ltd.—Mdb 140,62 18,04 8,287/9,043 131,48 18,00 11,64 4 dks rf 102	**M Spec Cargo** Ref Side doors 4 Ho G.10 342 In.9 474 4 Ha (7,1 7,0 7,0 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sld Gen 4 × 520kW 440V 60Hz a.c. Fuel (d.o.) 23kn
6337721 GOWQ 340413 Df Esd RT	**TEESSIDER V** ex Stadland-71 **Blakecrest Ltd.** Plymouth British	**399** 206 620	GL	**1955** C. Luhring—Brake *48,99* 8,54 3,141 51,59 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho ER G.861 B.807 1 Ha (22,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9kn
5307922 GVFM 187485 Df Esd Gc Pfd Rdr RTm/v	**TEESTA** ex Arakawa-70 ex Salmara-67 **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**8 199** 4 438 11 473	✠**100A1** CS 12/69 DTsa-oil FP above 65.5°C. veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1956**-11 John Brown & Co. (Clydebank) Ltd.—Cly 152,30 19,74 8,770 143,26 19,66 12,81 F 13,8 2 dks & S dk RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2734t incl. DTsa1068t	**M General Cargo** OSD Ref 6 Ho 7,3 18,5 16,7 16,7 10,0 23,0 G.17 296 B.15 752 In.983 6 Ha (stl) (4,8 × 5,4) (12,1 8,3 × 6,7) (9,2 × 6,1) (9,2 9,2 × 6,7) 22W Der 1(50) 2(20) 2(15) 4(10) 14(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 160,5t (hvf) 15,5kn
5354389 AQER 181202 RT	**TEESTA** ex Mareth-49 ex Empire Seafoam-46 **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**522** 308 391	**BS**∗ TD 11/71 Bay of Bengal service north of 20°N **MBS**∗ CT528 C18	**1946**-7 Goole S.B. & R. Co. Ltd.—Goo 45,17 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB153t	**M General Cargo** Mchy.aft 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls Fuel 42,5t 7kn
5206300 OZAG RTm	**TEGA** ex Leo-64 ex Margrid-61 ex Catharina **Ole J. Kliver** Horsens Danish	**250** 137 340	GL	**1916** A. Baars & Zn.—Sliedrecht 41,64 6,56 3,302 6,53 3,59 1 dk R len 53 conv sailing vessel —	**M General Cargo** 2 Ha (9,6 9,2 × 3,9) ER 2W Der 2(4)	Oil 4SA 5Cy. 220 × 330 179kW (240bhp) E made46 fitted49 Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 9kn
7101877 9MSQ 324062	**TEGAK** **Malayan Nav. Co. Sdn. Berhad** Penang Malaysian	**463** 303 —		**1900** Imabari Zosen—Imabari *47,83* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu 10kn
6622850 5BYV 367167 Df Esd Rdr RT	**TEGELER PLATE** **Tegeler Plate Shipping Co. Ltd.** Famagusta Cyprus	**382** 236 1 000	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven 53,60 9,33 3,918 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mhm 9,5kn
6602147 DEHP Df Esd Pfd Rdr RTv	**TEGELERPLATE** **Unterweser Reederei G.m.b.H.** Bremen Fed. Rep. of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen 30,00 8,64 3,785 26,75 8,31 4,25 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn
6922327 DDKQ Df Esd Gc Pfd Rdr RT	**TEGELERSAND** **Partenreederei m.s. 'Tegelersand'** Helmut Meyer Brake Fed. Rep. of Germany	T.Mk **999** 635 2 235 **1 999** 1 278 3 450	GL	**1969** Schiffsw. Heinr. Brand K.G. —Oldenburg 92,33 (BB) 13,75 4,649/6,097 82,00 13,49 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** 2 Ho 26,2 29,3 2 TwD 18,7 24,7 ER G.4 717 B.4 246 2 Ha (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Oil 4DA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
6825945 OYFC Df Esd Rdr RTm/h/v	**TEGLHOLMEN** **Ove Skou R/A** Ove Skou Copenhagen Danish	**500** 315 1 126	✠**100A1** SS 1/74 oil & chemical tanker Ice Class 3 ✠**LMC** **UMS** EL J 1"U2	**1968**-12 Aarhus Flydk. & Msk.—Aar 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Molasses 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kel db 0,98MPa (142lb/in^2) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd 11,5kn
5151414 9MUW 324066	**TEGOH** ex Hiromine Maru-70 **Malayan Nav. Co. Sdn. Berhad** Penang Malaysian	**395** 226 —		**1960** Koyo Dock—Mihara 49,69 7,55 3,226 44,99 7,50 3,61 1 dk	**M General Cargo** 1 Ha (22,7 × 4,5)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi 7kn
6922664 JPLY 104608 Df Esd Gc Pfd Rdr RT	**TEGURASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**99 137** 66 686 181 879	NK	**1969** Mitsui Zosen—Chiba 300,03(BB) 49,56 17,831 287,03 49,51 25,00 1 dk	**M Tanker** 6 Ta ER L.218 902	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Mitsui Zosen Tmn Gen 1 × 800kW 1 × 520kW 450V a.c. Fuel 4 948,0t-101,5pd 15kn
7026211 Df Esd	**TEH LUNG No. 3** **Teh Lung Fishing Co. Ltd.** Keelung Taiwan	**150** — —		**1970** Su-Ao S.B. Co. Ltd.—Taiwan 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....

147,

6928204 BQUT Df Esd Gc RT	**TEH MOU No. 1** **Ho Lung Fishing Co. Ltd.** Keelung Taiwan	112 52 —		**1969** Ta Chuang S.B. Co. Ltd.—Klg 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side-Trawler	Oil 283kW (380bhp) Kung Li Eng. Works
6928216 BQUW Df Esd Gc RT	**TEH MOU No. 2** **Ho Lung Fishing Co. Ltd.** Keelung Taiwan	112 52 —		**1969** Ta Chung S.B. Co. Ltd.—Klg 28,81 5,57 26,12 5,54 2,95 1 dk	**Wood M Fishing** Side-Trawler	Oil 283kW (380bhp) Kung Li Eng. Works
5222433 5BTM 321447 Df Esd Gc Rdr RTm/v	**TEHONGA** ex Maria Anna Schulte-70 **Tehonga Shipping Co. Ltd.** Temaris-Line Jorg & Co. Famagusta Cyprus	1 882 1 086 3 034	GL	**1958** Schulte & Bruns—Emd 78,97 11,99 6,071 73,97 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** CSD Ref 2 Ho 35,6 14,7 ER G.3 823 B.3 526 ln.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12k
6700781 LJTD Df Esd Rdr RT	**TEIGENES** **Terje Teige Partrederi** Alesund Norwegian	428 204 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik 47,48 8,54 3,988 42,60 8,51 4,60 1 dk BK 102 len 72	**M Fishing** Side-fishing 1 Ho 6 Ta ER 1 Ha (2,5 × 3,5) 2 Ha (each 2,5 × 1,6) 4 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) NE 74 Alpha-Diesel A/S Fr Gen 1 × 75kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5087211 LGUU Esd Rdr RT	**TEIGLAND** ex Kristie M-66 ex De Arend-65 **Ivar Mogster** Haugesund Norwegian	278 109 250	BV	**1949** Scheeps. "De Dageraad" —Woubrugge 37,37 7,04 30,82 6,99 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 66 Wichmann Mtrf. Ru Fuel (d.o.) 10k
6354453 8JQT 92044	**TEIJIN MARU** **Oda Shoten K.K.** Japanese	187 108 261		**1962** Koyo Dock—Mihara 38,99 6,05 2,248 33,66 6,00 2,60 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 200 × 280 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Os Fuel 7,0t-1,0pd 9k
7222633 JBBI 113741 Df Esd Gc Pfd Rdr RT	**TEIKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	61 169 40 711 112 580	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma 257,03 40,09 15,952 243,03 40,01 21,95 1 dk	**M Tanker** Mchy.aft L.136 930	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Hvy Ind. Ltd. Na Fuel 4 012,5t-84,5pd 15,5k
7355519 JBCH 115245 Df Gc Pfd Rdr	**TEISHO MARU No. 18** **S. Kanari** Iwaki Japanese	349 169 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 56,65 9,12 49,99 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigat
6902327 JCFW 103315 Df Gc Pfd Rdr RT	**TEISHO MARU No. 18** **S. Kanari** Iwaki Japanese	348 178 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigat
7014608 LMEN	**TEISTEN** **Hardranger Sunnhorlanske D/S** Bergen Norwegian	139 90 14	NV RI	**1970** Cant. Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 125 × 205 1 865kW (2 500bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34k
5429201 JE2001 94054 RT	**TEIZAN MARU** **Miyagi Prefecture** Shiogama Japanese	120 33 —		**1963** Tohoku Zosen—Shiogama 24,69 7,73 2,286 22,00 7,31 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 400 Matsui Tekkosho Is Gen 2 × 20kW 105V a.c. 10k
6820488 JASP 101805 Rdr RT	**TEIZAN MARU No. 2** **Miyagi Prefecture** Shiogama Japanese	173 51 —		**1967** Tohoku Zosen—Shiogama 29,32 7,80 2,515 26,01 7,78 3,41 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 330 × 470 geared to sc. shaft Makita Tekkosho Takamats Gen 1 × 40kW 1 × 15kW 105V a.c. 11,75k
7017571 343690	**TEJANA III** **A. H. Fowler** Nassau British	149 97 —		**1943** T. Knutsen S.B. Corp.—N.Yk *33,84* 5,62 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 16Cy. 152 × 165 General Motors Corp. De 14k
7116133 DHBO Df Esd Rdr RT	**TEKA** **M.s. 'Teka' Skandinavia Transport & Schiffahrtsges. m.b.H. & Co. K.G.** Hamburg Fed. Rep. of Germany	T.Mk 496 295 1 366	GL	**1971** N.V. Scheeps. "Westerbroek" —Westerbroek 70,80 11,10 3,722 63,99 11,00 6,63 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 030 B.2 832 1 Ha (40,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhn 11,5k
7032820 ESGW M-29917 Df Esd Gc Rdr RT	**TEKHNOLOG** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	2 690 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 ln.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pragu Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k

7338080	**TEKHUMARDI** **U.S.S.R.** U.S.S.R.	**992** 257 310	RS	**1973** Riga Shiprepair Works—Riga 54,87	**D-E Ferry** Ice strengthened	Oil 2 835kW (3 800bhp) driving 1 gen. connected to 1 elec. motor ....
6421127 AODD 191110	**TEKNAF** ex Y. 64-64 **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**627** 329 —	**100A1** TD 2/68 oil tanker FP above 65.5°C Bay of Bengal coasting service north of latitude 20°N **LMC** EL $1\frac{3}{16}$"SQ	**1944** Florida S.B. Corp.—Ojus 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk 8BH	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 229 × 267 with sr gearing 470kW (630bhp) Cooper-Bessemer Corp. Mount Vernon
6608878 GRNU 309760 Df Esd Gc Pfd Rdr RTm/h/v	**TEKOA** **P. & O. Steam Nav. Co.** P. & O. general Cargo Division London British	**8 226** 4 478 12 056	✠**100A1** SS 1/72 DTma-liquid cargoes FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1966**-10 Bartram & Sons Ltd.—Sld 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 448 In.13 679 L.479 5 Ha (stl) (6,9 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) e(ex.g) 0,90MPa (130lb/in^2) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 773,0t (hvf) 19,5kn
5418147 4XSJ MS116 Df Esd Gc Pfd Rdr RTm/h	**TEL-AVIV** **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 307** 12 826 30 607	✠**100A1** SS 11/72 strengthened for ore cargoes, Nos. 1, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL ot $2\frac{3}{4}$"SQ	**1963**-2 Deutsche Werft A.G.—Ham 200,18 25,05 10,364 189,01 24,96 15,09 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.) 15,5kn
5281984 SVEX 1320 Df Esd Gc Rdr RTh	**TELAMON** ex Pontoporos-64 **The Pontoporos Shipping Corp.** Piraeus Greek	**7 213** 3 548 12 092 **9 236** 5 394 13 740	✠**100A1** SS 12/73 DTsa-vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-7 Nippon Kokan—Yka 152,25 19,28 8,383/9,106 140,21 19,21 12,20 F 15,0 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB1930t	**M General Cargo** OSD/CSD 5 Ho 18,9 20,4 20,4 22,2 19,8 G.19 598 B.17 881 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,7) 10W Der 10(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn 2 AuxB 0,94MPa (135lb/in^2) Gen 2 × 80kW 220V 60Hz a.c. Fuel 2 862,0t (hvf) 13kn
6712007 PHXI Df Esd Gc Rdr RTm/h/v	**TELANA** ex Joanita-70 **N.V. Vrachtvaart** J. Vermaas Scheepvaartbedr. N.V. Rotterdam Netherland	**1 271** 836 2 260	**100A1** SS 7/70 **LMC** EL N $1\frac{5}{16}$"SQ	**1967** Schiffswerft "Neptun"—Ros 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152 4BH WB507t	**M General Cargo** 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 108kW 440V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
5130135 OWMO Df RTm	**TELANK** ex Gertrud Kathrine-67 **Holger Brink** Saeby Danish	**192** 93 284	BV	**1949** D. E. Scarr Ltd.—Howden 36,25 6,58 2,540 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Alpha A/S Frederikshavns Jernst. Fkn Fuel 10,0t (d.o.) 9kn
5354547 Df Esd Gc Rdr RTv	**TELDE** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduran	T.Mk **5 157** 2 005 5 959 **6 573** 3 076 6 399	AB	**1961** Bremer Vulkan—Vgk 137,57 18,14 7,684/7,948 126,50 18,09 10,98 P 32,0 F 11,3 3 dks RW rf 305	**S General Cargo** Ref 5P 4 Ho 18,6 20,9 25,3 20,3 B.7 696 In.7 150 4 Ha (stl) (6,0 10,1 10,1 3,8 × 4,8) 12W Der 12(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) De Lavals Angturbin Skm Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 625,5t (o.f.) 17,5kn
5354559 JWRE Esd Gc Rdr RTm/v	**TELEKABEL** **Den Norske Stat (Telegrafverket)** Bergen Norwegian	**861** 259 508	NV	**1958** Glommens M/V A/S—Fks 56,62 10,01 4,274 47,53 10,00 6,63 2 dks rf 81	**M Cable-layer** Ice strengthened 2 Ho each 8,0 ER 3W Der 2(5) 1(1)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 85kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-3,5pd
5401235 SZYJ 3414 Df Esd Pfd Rdr RTh	**TELEMAQUE** ex Poseidon-74 ex Atid-69 ex Ferdinandstor-63 **L. Timoleon** Piraeus Greek	**1 365** 673 2 186	GL	**1953** 71,91 11,05 5,462 64,01 10,98 6,48 P 15,9 F 7,1 2 dks H5,2m RW rf 102	**M General Cargo** CSD 6P 2 Ho 21,4 21,9 ER G.2 552 B.2 397 2 Ha (stl) (each 13,7 × 6,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 45kW 220V d.c. Fuel 93,5t (d.o.) 12kn
5389619 5BWM 321461 Df Esd Gc Rdr RTm/v	**TELENIKIS** ex Wilhelm Jebsen-71 **Vlassoil Shipping Co. Ltd.** Famagusta Cyprus	**12 627** 7 248 19 249	✠**100A1** TD 12/72 oil tanker ✠**LMC** EL it	**1953**-10 Swan, Hunter & Wghm Rchdsn —Nwc 169,17 22,31 9,716 161,55 22,26 11,84 P 42,7 B 11,3 F 5,5 1 dk R 17BH WB259t	**M Tanker** 27 Ta ER L.23 984	Oil 2SA 6Cy. 725 × 2250 5 595kW (7 500bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 NAuxB(upr)5/67 1,04MPa (150lb/in^2) 2 AuxB(lwr) 1,04MPa (150lb/in^2) Gen 2 × 200kW 110V d.c. Fuel 1 378,0t (hvf) 14,5kn
5054642 JWLY Df Esd Rdr RT	**TELEVIK** ex Budal-74 ex Askhelm-62 **Lars Dahl Partrederi** Haugesund Norwegian	**298** 163 447	NV	**1957** Grotvaagens Verft—Kryksaeterora 43,90 8,06 39,88 7,73 5,19 1 dk BK 152	**M General Cargo** 1 Ho ER G.538 2 Ha (5,8 12,1 × 3,7) ER 4W Der 4	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Fuel (d.o.) 10kn
7017519 9V2006 333234 Df Esd RTm/h	**TELISAI** **Straits S.S. Co. Ltd.** Singapore Singapore	**886** 468 767	✠**100A1** East Indian Archipelago Service ✠**LMC** EL L $1\frac{3}{16}$"U2	**1970**-7 Jurong Shpyd Ltd.—Sng 56,70 13,06 2,147 53,29 13,03 4,02 1 dk rf nil NS 4BH WB487t	**TM General Cargo** 1 Ho 35,2 ER G.1 756 B.1 642 In.6 1 Ha (stl) (20,1 × 7,7) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 130 × 152 567kW (760bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 56kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 9,5kn
5354602 IURL 560 Rdr RT	**TELLARO** **Cossira Cia. di Navigazione S.p.A.** Palermo Italian	**737** 585 —	RI	**1962** I.N.M.A.—Spz 68,26 9,53 2,769 67,37 9,50 3,41 P 12,8 F 7,1 1 dk RW	**TM Tanker** 6 Ta ER L.1 630	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Tur Fuel 18,5t 9,5kn

5354614 EGEE	**TELLEIRO** **Antonio Otero Rubido** Vigo Spanish	**177** 84 —		**1948** Gerado Cobas—Noya *28,99* 6,51	**Wood S Fishing** Side-Trawler	T 3Cy. 341 546 & 856 × 610 .... Fuel (o.f.)
7229459 FNJI Df Esd Gc Pfd Rdr RTv	**TELLIER** **Cie. des Messageries Maritimes & Gazocean Armement** Dunkirk French	**27 426** 14 079 20 579	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat 196,81 29,24 8,109 185,81 29,20 17,00 1 dk	**S Liquefied Gas Carrier** 5 Ta ER L.(gas) 40 081 HeCls. B	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Ch. de l'Atlantique Gen 1 × 2000kW 1 × 2000kW 1 × 350kW 440V 60Hz a.c. Fuel 3 522,5t (hvf)-91,5pd
5354638 3223	**TELLITABYA** **Denizcilik Bankasi T.A.O.** Liman Isletmesl Istanbul Turkish	**108** 30 —	GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 6,71 2,579 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7032686 OAQH Df Esd Gc Pfd Rdr RT	**TELLO** Launched as Julio Tello **Compania Peruana de Vapores S.A.** Callao Peruvian	T.Mk **5 792** 3 147 10 414 **9 464** 5 481 13 920	✠**100A1** ✠**LMC** EL bt 2$\frac{5}{16}$"U2	**1970**-11 O/Y Wartsila A/B—Abo 150,53 19,74 —/9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) O/Y Wartsila A/B 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (5kg/cm²) Gen 1 × 440kW 1 × 440kW 1 × 184kW 450V 60Hz a.c.
5354652 OGBJ 1240 Df Esd Gc Rdr RT	**TELLUS** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **1 525** 739 2 708 **2 499** 1 386 3 430	NV	**1960** Rauma-Repola O/Y—Rauma 100,44 12,70 4,922/5,633 93,10 12,65 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 5,9) ER 8W Der 4(3)	Oil 2SA 4Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Kon. Crichton-Vulcan Fuel 183,0t (d.o.)-8,0pd
6812704 UKLW M-19545 Df Esd Rdr RT	**TELMANSK** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	RS	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
7018422 JWNM Df Esd Gc Pfd Rdr RTm/h/v	**TELNES** **A/S Kristian Jebsens Rederi** Bergen Norwegian	**2 810** 1 734 4 470	NV	**1970** Fr. Lurssen—Vgk 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 1 × 140kW 1 × 140kW 1 × 90 375V 50Hz a.c. Fuel 250,0t (hvf)-7,5pd
6408034	**TELOK I** ex Mutia **P. T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**149** 96 203		**1936** .... 32,01 6,20 2,515 6,15 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Fuel (d.o.)
5354688 PKEA	**TELOK III** **P. T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**339** 209 366		**1961** N.V. Vereenigde Prauwen Veren—Dja 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5354690	**TELOK VI** **P. T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**117** 53 122	Classed LR until 5/63	**1951** N.V. Vereenigde Prauwen Veren—Dja 30,97 5,52 1,950 5,47 F 5,8 1 dk	**M General Cargo** 1 Ho 16,0 ER G.181 B.150 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 Crossley Bros. Fuel 11,0t (d.o.)
5354705 PKHK 1185	**TELOK VII** **P.T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**153** 77 173	✠Classed LR until 6/65	**1951**-3 N. V. Vereen. Prauwen Veren—Dja 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Fuel 12,0t (d.o.)
5354717 PKTF	**TELOK VIII** **P.T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**157** 85 183	✠Classed LR until 6/65	**1953**-7 N. V. Vereen. Prauwen Veren—Dja 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Fuel 12,0t (d.o.)
5354729 PKTG	**TELOK IX** **P.T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**201** 97 261		**1955** N. V. Vereen. Prauwen Veren—Dja 40,01 7,07 2,337 36,15 7,01 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 267 × 343 254kW (340bhp) Crossley Bros. Ltd. Fuel 12,0t (d.o.)
5354731 PKQS	**TELOK X** **P.T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**176** 101 254		**1959** N. V. Vereen. Prauwen Veren—Dja 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M General Cargo** G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 254kW (340bhp) Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)

5354743 PKEB	**TELOK XI** **P.T. Perusahaan Pelajaran Nagah Berlian** Jakarta Indonesian	**443** 205 660		**1961** N.V. Vereen. Prauwen Veren—Dja 55,43 9,22 2,998 51,95 9,20 1 dk & S dk	**M General Cargo** OSD G.1 300 B.1 260 2 Ha (each 8,8 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 42,5t (d.o.) 9kn
6404985 TOTS 3890 Df Esd Pfd Rdr RT	**TELSTAR** **Laurent Quillec & Cie.** Concarneau French	**199** 85 197	BV	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side-Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 12,5kn
7306518	**TELUK ARGUNI** ex Lance-67 **P. D. Irian Bhakti** Jakarta Indonesian	**197** 95 289		**1950** Scheeps. "De Biesbosch"—Dordrecht *32,53* 2,693 7,01 3,10 1 dk conv Tug 67	**TM General Cargo** 2 Ha (each 5,9 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 Gray General Motors Corp. Det Gen 1 × 1kW
6415518 Df Esd Gc Pfd Rdr RT	**TELUK BANTEN** ex Banten-68 ex Terry P.-66 ex Cal-Agro-65 **Republik Indonesia** Jakarta Indonesian	**3 199** 1 100 3 455		**1944** Chicago Bridge & Iron Co.—Seneca 99,98 15,30 4,573 96,32 15,24 3 dks RW conv—	**TM General Cargo** 1 Ho 80,4 2 Ha (12,8 × 3,9) (12,8 × 4,1) Cr 1(25) Der 1(80)	2 Oil each 1 343kW (1 800bhp) NE 56 General Motors Corp. Gen 3 × 100kW 10,5kn
7306520	**TELUK KABARE** ex Hardi- **P. D. Irian Bhakti** Jakarta Indonesian	**204** 91 279	(BV)	**1950** Scheeps. "De Biesbosch"—Dordrecht *32,53* 2,693 7,17 1 dk conv Tug 68	**TM General Cargo** 3 Ha (3,0 × 1,9) (6,1 6,1 × 2,9) ER Der 1(1,5)	2 Oil 2SA each 6Cy. 108 × 127 224kW (300bhp) E made— fitted50 General Motors Corp. Det Gen 1 × 1kW
7022411	**TELUK PATIPI** **Republik Indonesia** Jajapura Indonesian	**209** — 203		**1969** P.T. Djantra—Jka 36,99 6,30 2,299 32,49 6,25 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg Aug
5159870 Df Gc Pfd RTh	**TELUK RATAI** ex Inagua Shipper-68 **Republik Indonesia** Jakarta Indonesian	**3 159** 2 236 —	Classed LR until 6/12/68	**1944** American Bridge Co.—Ambridge 99,90 15,55 3,372 95,41 15,24 7,65 1 dk, pt 2nd & 3rd dks rf nil conv—	**TM Spec Cargo** Beach-landing Bow doors 1 Ho 78,6 ER G.2 917 B.2 407 3 Ha (9,3 × 3,8) (14,5 18,2 × 5,7) ER 1W Cr 1(65)	2 Vee Oil 2SA each 12Cy. 216 × 254 with clutches & sr reverse gears 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 100kW 240/480V d.c. Fuel 508,0t (d.o.) 10,25kn
5354767	**TELUK SEMANGKA** ex Wankarem-58 **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**1 194** 446 —		**1952** "Gheorghiu Dej" Shpyd—Bdp *65,99* 10,06 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Wks Bdp
7022423	**TELUK SERUI** **Republik Indonesia** Jajapura Indonesian	**209** — 203		**1969** P.T. Djantra—Jka 36,99 6,35 2,299 32,49 6,30 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 235 × 330 205kW (275bhp) E made60 fitted69 Masch. Augsburg-Nurnberg Aug
5159832 PKIM Df Esd Rdr RTh	**TELUK TOMINI** ex Teluk Ratai-67 ex Inagua Crest-67 ex Brunal-62 **Republik Indonesia** Jakarta Indonesian	**3 397** 2 695 4 064		**1942** Charleston Navy Yard—Charleston 99,83 15,24 5,030 15,19 2 dks conv—	**TM Spec Cargo** Beach-landing Bow doors 1 Ho 78,6 3 Ha (9,6 × 3,9) (19,4 19,4 × 5,7) Cr 1(65)	2 Oil 2SA each 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)
5354779 PKLD Df Esd Rdr	**TELUK TOMINI** ex Tajmyr-58 **P.T. Pelajaran Pantal 'Adidarma'** Jakarta Indonesian	**1 199** 446 1 067		**1952** "Gheorghiu Dej" Shpyd—Bdp *68,80* 10,06 ... 1 dk	**TM General Cargo** 3 Ha (each 7,0 × 3,9) Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
5176945 5B2188 367225 Df Esd RTm/h	**TELUNA** ex Loppersum-73 ex Minna Schupp-71 ex Juliane Schroder-66 **Teluna Shipping Co. Ltd.** Temaris-Line Jorg & Co. Famagusta Cyprus	**1 443** 636 2 362	GL	**1954** Norderwerft Koser & Meyer—Ham 88,85 12,65 5,284 79,30 12,60 7,62 F 8,3 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 26,5 25,2 ER G.4 293 B.4 004 4 Ha (each 17,5 × 5,4) ER Der 1(10) 8(3-5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Kel Gen 2 × 80kW 1 × 34,5kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5354793 VOXJ 191202 Df Esd Pfd Rdr RT	**TEM** ex Illinois-49 **M/V 'Tem' Ltd.** St. John's, Nfl Canadian	**299** 125 305	(AB)	**1931** Bath Iron Wks—Bath, Me 40,24 7,42 3,668 37,06 7,32 3,97 RQD 18,6 F 5,2 1 dk R conv Side-Trawler Fishing 48	**M General Cargo** Ref 1 Ho 10,3 In.261 3 Ha 1W Der 1(2,5)	Oil 2SA 6Cy. 355 × 430 410kW (550bhp) Fairbanks, Morse & Co. Beloit Fuel 61,0t 10kn
7016199 3FJA 5607-KJ Df Esd Gc Pfd Rdr	**TEMA** ex Geppo Maru-73 **Neca Shipping Corp. S.A.** Panama Panamanian	**2 995** 2 036 5 979	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 17,02 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 498,0t 11kn

7111729 333454 Esd RT	**TEMAN** **Port of Singapore Authority** Singapore Singapore	**113** 2 50	✠**100A1** tug Singapore harbour service ✠**LMC** EL (a) ¾"U1	**1971**-11 Ho Ah Lam Shipyard (Pte.) Ltd. —Sng 26,12 7,62 2,255 22,74 6,71 3,26 RAD 1,3 rf 381 5BH WB19t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Durs Gen 2 × 22kW 220V d.c.
5402136 5BZZ 367070 Df Esd Pfd RT	**TEMAYA** ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Temaya Shipping Co. Ltd.** Temaris-Line Jorg & Co. Famagusta Cyprus	**2 065** 1 236 —	GL	**1953** Norderwerft Koser & Meyer—Ham *83,37* 12,63 5,258 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.)
5422643 320934 Esd Gc Rdr RTm/h	**TEMBAH** **Government of Canada (Minister of Transport)** Ottawa Canadian	**189** 58 —	✠Classed LR until 1/71	**1963**-10 Allied Shipbuilders Ltd.—Vcr ....Fort Smith 39,37 8,06 36,58 7,93 1,53 RQD 21,4 RFD 2,8 1 dk rf 76	**TM Buoy Ship** 1 Ho 6,1 1 Ha (1,2 × 2,2) Cr 1(5)	2 Vee Oil 4SA each 12Cy. 140 × 152 w sr reverse gear 507kW (680bhp) Cummins Engine Co. Columb Gen 1 × 47,5kW 1 × 38kW 440V 60Hz a.c. Fuel (d.o.)
5354822 Esd Gc Rdr	**TEMBE** **Capitania do Porto de Lourenco Marques** Lourenco Marques Portuguese	**596** — —		Lch.**1941** Cmpl.**1953** At. & Ch. de Bretagne—Nts *51,00* 9,45 5,182	**TS Tug**	T 6Cy. (2) 416 (2) 678 & (2) 1100 × 67 At. & Ch. de Bretagne
6510186 9V2017 324763 RTh	**TEMBURONG** **Straits S.S. Co. Ltd.** Singapore Singapore	**970** 563 —	✠**100A1** SS 8/70 Singapore Home Trade service Combined btm & side tanks in hold-oil FP above 65.5°C. ✠**LMC** EL (k) 1$\frac{1}{16}$"SQ	**1965**-7 Port Of Singapore Authority—Sng 58,78 10,39 2,147 53,65 10,36 4,27 P 11,6 Trunk f 6,8 F 4,9 1 dk rf nil len 66 3BH WB77t	**TM Spec Cargo** Bow door 1 Ho 32,7 ER 1 Ha (stl) (18,2 × 7,3) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 with sr reverse gears 445kW (596bhp) Rolls-Royce Ltd. Shrewsbu Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7106164 Esd Gc	**TEMCO No. 2** **Thailand Exploration & Mining Corp. Ltd.** Bangkok Thai	**2 811** 2 137 5 006	✠**100A1** dredger Phuket island service EL (R)	**1971**-7 Mitsui S.B. & E. Co. Ltd.—Osa 118,42 22,08 2,439 90,00 22,00 4,50 1 dk rf nil 3BH WB325t	**Dredger** Suction Cutter	
5354846 LAZH Df Esd Gc Rdr RT	**TEMERAIRE** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **7 707** 4 597 9 932 **10 062** 6 766 12 535	✠**100A1** SS 6/70 DTm & tunnel side tanks — vegetable oil ✠**LMC** UMS ✠**Lloyd's RMC** EL A† 2¼"SQ	**1957**-2 C. Connell & Co. Ltd.—Gls 171,71 19,59 8,122/9,145 159,54 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 70 conv General Cargo 70 Coll BH to U dk 6 to 2nd dk WB2738t incl. Tunnel tanks 360t DTm901t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,0 9,2 23,1 10,0DT ER 19,2 15,0 1 TwD 9,5 G.18 121 B.16 669 In.1 024 C. Ho 84/20' C. Dk 112/20' 16 Ha (stl) (8,2 13,4 4,8 × 6,1) (6,1p, c, s 6,1p, c, s 6,1p, c, s × 5,2) (4,0 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) ✠NE 70 Masch. Augsburg-Nurnberg 2 AuxB(o.f.) 1,00MPa (145 lb/in^2) AuxB(ex.g) 0,97MPa (140 lb/in^2) Fuel 1 285,5t
5354858 EFTY	**TEMERARIO** ex Uni X-51 ex Hektor 1-46 **Industria Ballenera S.A.** Corunna Spanish	**285** 30 —		**1929** Kaldnes M/V A/S—Tbg 36,99 7,04 ... ... 1 dk R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Fuel (o.f.)
5339951 PHXG Esd RTm/v	**TEMI III** ex Stein-64 **T. Dijkhuizen** Vlissingen Netherland	**164** 18 —	GL	**1930** Howaldtswerke A.G.—Kel 31,42 6,91 3,201 6,86 3,81 R	**M Tug**	Oil 4SA 6Cy. 385 × 580 NE 38 Deutsche Werke A.G. Gen 1 × 75kW 1 × 15kW 110V a.c. Controllable pitch propeller Fuel (d.o.)
6913546 PHXH Df Esd Pfd Rdr RTm/h/v	**TEMI IV** ex Hercules ex Walcheren XII ex Atlas **T. Dijkhuizen** Vlissingen Netherland	**269** 82 —	BV	**1942** Werft Nobiskrug—Rendsburg 38,31 8,03 3,302 35,39 7,95 4,40 1 dk	**M Tug** Salvage Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 NE 68 Appingedammer Brons Fuel (d.o.)
5354860 PKQL	**TEMINABUAN** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesian	**128** 56 140		**1962** Djantra—Dja *27,53* 5,62 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made60 fitted62 Klockner-Humboldt-Deutz Fuel 7,0t
6812728 UKLX M-19546 Df Esd Rdr RT	**TEMIR** **U.S.S.R.** Astrakhan U.S.S.R.	**1 090** 448 1 010	RS	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
5354872 IURM 964 Df RT	**TEMO** ex Peter Swenden-63 **Armando Lavina Scotto** Naples Italian	**493** 260 826	RI ✠Classed LR until 5/65	**1950**-9 Bodewes Scheeps.—Martenshoek 55,48 8,74 3,518 50,22 8,69 3,61 P 11,6 RQD 17,7 F 8,9 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 090 B.1 002 2W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 46,5t

7367603 Rdr RT	**TEMP** **U.S.S.R.** U.S.S.R.	**282** — —	RS (Class cont.)	**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana
7117553 Esd Rdr RT	**TEMPELLAC** **Cadena Envasadora San Fernando S.A.** Salaverry Peruvian	**285** 75 —	GL	**1972** Ast. Picsa S.A.—Clo *30,48* 7,62 3,66	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det
6513475 VJVA 317561 RTh/v	**TEMPEST** **Adelaide Steamship Industries Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**223** — —		**1965** Adelaide Ship Const. Ltd.—Adl 31,86 8,28 4,125 29,24 8,11 4,47 1 dk	**M Tug** 100P	Vee Oil 2SA 16Cy. 222 × 267 E made46 fitted65 General Motors Corp. Det Gen 1 × 35kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 242,0t (d.o.) 12kn
6711560 LKOS Df Esd Gc Pfd Rdr RT	**TEMPLAR** **Wllh. Wilhelmsen** Tonsberg Norwegian	**45 810** 29 756 84 433	NV	**1967** Eriksbergs M/V A/B—Got 244,97 37,24 13,780 233,99 37,19 17,76 1 dk rf 102	**M Tanker** 13 Ta ER L.92 723	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 552kW 1 × 500kW 1 × 200kW 1 × 20kW 440V 60Hz a.c. Fuel 5 484,5t (hvf)-81,5pd 16,75kn
6925068 GZZH 338023 Df Esd Gc Rdr RTv	**TEMPLE ARCH** **Euxine Shipping Co. Ltd.** Scottish Ship Management Ltd. London British	**13 543** 7 991 22 658	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Et 2½"U2	**1969**-11 A/S Horten Verft—Horten 160,86(BB) 22,92 9,767 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7252t incl. Comb btm, side & topside tanks in Nos. 2-6 holds 5235t Topside tank in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	2 Oil 2SA each 9Cy. 362 × 470 sr geared to sc. shaft 7 460kW (10 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 2 × 540kW 2 × 375kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
7028104 GORV 341240 Df Esd Gc Rdr RTv	**TEMPLE BAR** **Lambert Bros. (Shipping) Ltd.** Scottish Ship Management Ltd. London British	**13 545** 8 086 22 512	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Et 2½"U2	**1971**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 160,86(BB) 22,92 9,767 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB7145t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5138t Topside tanks in No. 1 hold 219t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.27 101 B.25 673 2 Ha (stl) (each 12,8 × 12,8) 1 Ha (stl) (9,6 × 12,8) 3 Ha (stl) (each 12,8 × 12,8) ER Cr 3(15)	2 Vee Oil 2SA each 12Cy. 362 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 2 × 560kW 2 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15kn
7039414 GOVF 341288 Df Esd Gc Rdr RTv	**TEMPLE HALL** **Lambert Bros. (Shipping) Ltd.** Scottish Ship Management Ltd. London British	**13 523** 8 073 22 531	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Et 2½"U2	**1971**-6 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 160,86(BB) 22,92 9,770 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf nil DK fwd NS 8BH WB7147t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5139t Topside tanks in No. 1 hold 219t	**M Bulk Carrier** 6 Ho 18,9 19,2 16,0 19,2 19,2 19,0 ER G.27 102 B.25 673 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(16)	2 Vee Oil 2SA each 12Cy. 363 × 470 geared to sc. shaft 8 952kW (12 000bhp) Ruston Paxman Diesels Ltd. Lcn AuxB(o.f.) 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 2 × 560kW 2 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 182,0t (d.o.) 1 636,0t (hvf) 16kn
7206134 GPOU 343067 Df Esd Gc Rdr RTv	**TEMPLE INN** **Lambert Bros. (Shipping) Ltd.** Scottish Ship Management Ltd. London British	**14 651** 10 051 24 090	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1972**-3 Haugesund M/V A/S—Hgs 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & side tanks in holds 4315t Topside tanks in Nos. 3, 4, & 5 holds 1422t	**M Bulk Carrier** 5 Ho 19,6 23,6 23,6 23,6 22,8 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 2SA each 12Cy. 362 × 470 dr geared to sc. shaft 8 952kW (12 000bhp) Ruston Paxman Diesels Ltd. Lcn Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 897,0t (hvf) 15,5kn
6400537 PHXF 13046 Df Esd Gc Rdr RTm/h/v	**TEMPO** **E. Schuur C.S.** Seatrade Groningen B.V. Groningen Netherland	T.Mk **499** 258 1 036 **1 115** 627 1 674	**✠100A1** SS 11/73 **✠LMC** **✠Lloyd's RMC** EL (p) 1⅜"SQ	**1963**-12 N.V. Nieuwe Noord Ned. Schps. —Gro 78,36 11,31 3,810/4,750 71,86 11,10 6,15 Ba 17,7 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 4 to 2nd dk WB497t	**TM General Cargo** Ref In.1 855 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	2 Oil 4SA each 9Cy. 340 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 193,0t (d.o.) 15kn
7013020 RTh/v	**TEMPUA** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysian	**496** 178 627		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 45,42 10,70 2,921 40,31 10,37 3,36 B 13,5 1 dk	**TM Supply Ship** 7 Ta ER L.81	2 Vee Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria Gen 1 × 160kW 1 × 90kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 37,5t (d.o.) 11kn
6702973 UHBL M-3462 Df Esd Gc Rdr RT	**TEMRYUK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 772** 556 1 660	RS	**1966** ....Kerch 83,57 12,02 4,649 74,00 11,94 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13kn
6622109 IUTI 218 Df Esd RT	**TENACE** **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**235** 50 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio 33,84 8,13 3,556 30,00 8,01 4,20 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 420 Masch. Augsburg-Nurnberg Aug

5354987 VKBC 315306 RTh/v	**TENACIOUS** **Adelaide Steamship Industries Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**161** — —	✠Classed LR until 2/63	**1961**-6 Adelaide Ship Cons. Ltd.—Adl 28,96 7,57 3,487 26,78 7,17 3,66 rf 533 BK 51	**M Tug** 100P	Oil 4SA 5Cy. 318 × 368 Ruston & Hornsby Gen 2 × 30kW 220V d.c. Fuel 21,5t (d.o.)
5185350 HPVN Df Esd Rdr RTm/h/v	**TENACITY** ex Kentung-66 **Cia. de Nav. Jaspes S.A.** Panama Panamanian	**5 543** 3 263 9 475 **7 439** 4 518 —	✠**100A1** TD 1/72 DTm-vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1954**-10 Wm. Denny & Bros. Ltd.—Dmb 138,72 17,73 7,627/8,084 131,17 17,68 11,38 F 12,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2210t incl. DTm1476t	**M General Cargo** OSD/CSD 4 Ho 20,8 26,7DT 10,2DT 10,2 19,6 22,8 G.16 565 B.15 238 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 40kW 1 × 30kW 220 Fuel (hvf)
5354999	**TENACITY** **Government of Sind** *Bombay* Indian	**107** 68 —	✠Classed LR until 1/44	**1926**-2 Bow, McLachlan & Co. Ltd.—Psy *29,57* 5,64 ... ... R	**PS Tug**	D 4Cy. (2) 305 & (2) 610 × 991 Bow, McLachlan & Co. Ltd. Fuel (o.f.)
5355008 HRKC Df Esd Gc Rdr RTv	**TENADORES** **Empresa Hondurena de Vapores** Puerto Cortes Honduran	**4 937** 2 035 6 338 **6 738** 3 265 —	AB	**1960** Bremer Vulkan—Vgk 137,57 18,14 7,948/— 126,50 18,09 10,98 B 32,0 F 11,3 2 dks & S dk, 4th dk fwd & aft RW rf 305	**S General Cargo** OSD/CSD Ref 5P 4 Ho 18,6 20,9 25,5 20,3 B.7 696 In.7 150 4 Ha (stl) (6,0 10,0 10,0 3,8 × 4,8) 12W Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Laval Angturbin Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 625,5t (o.f.)
5355010 IJDX 1047 RT	**TENAX** ex Adriano Cecchetti II **Luigi Caracciolo** Naples Italian	**330** 242 —	RI	**1950** Cant. Nav. A. Cecchetti—Civitanova 41,41 7,88 3,537 37,42 7,85 3,84 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) Ansaldo S.p.A.
6822448 332222	**TENAX** **Northern Seafoods Pty. Ltd.** Sydney, N.S.W. British	**134** 54 —		**1946** Mort's D. & E. Co.—Syd *28,87* 6,51 ... ... 1 dk	**M Tug**	Oil 8Cy. 267 × 343 Crossley Bros. Ltd.
7402001	**TENBA MARU No. 3** **Hokkaido Rito Koro Seibi K.K.** Japanese	**350** — —		**1974** Usuki Tekkosho—Usuki 7,83 2,439 39,98 7,80 1 dk	**M Ferry**	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.
6513918 GQWH 307940 Df Esd Gc Pfd Rdr RTm/v	**TENBURY** **Bibby Bulk Carriers Ltd.** Houlder Bros. & Co. Ltd. London British	**8 252** 4 600 12 229	✠**100A1** CS 11/70 DTmf-vegetable oil ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1965**-10 Burntisland S.B. Co. Ltd.—Bnt 140,82 19,26 9,030 131,07 19,21 11,66 F 11,9 2 dks rf 152 6BH WB3221t incl. DTmf1469t	**M General Cargo** 6 Ho 15,0 20,4 9,1 11,4 19,0 18,7 5 Ha (stl) (10,2 × 6,1) (11,4 11,4 10,6 9,1 × 7,3) Cr 2(5) Der 1(30) 6(12,5) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 062kW (9 467bhp) John Brown & Co. (Clydebank) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (1001 Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7238371 JL3925 111575 Esd Gc Rdr RT	**TENCHO MARU** **Daini Seiun Kisen K.K.** Uwajima Japanese	**1 281** — 3 160		**1972** Kurushima Dock Co. Ltd.—Imabari 13,03 5,512 79,00 13,01 6,00 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 gea sc. shaft 1 940kW (2 600bhp) Niigata Eng. Co. Ltd.
6717746	**TENCHO MARU** **Sanwa Shosen K.K.** Ushibuka Japanese	**166** 90 —		**1967** Matsuura Zosen—Kinoe 32,01 7,62 1,874 26,01 7,60 2,70 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 180 × 240 224kW (300bhp) Daihatsu Kogyo
7382885 LNUY Df Esd Gc Rdr RTm/h/v	**TENDER CARRIER** **Wilh. Wilhelmsen** Tonsberg Norwegian	**1 376** 670 2 667	NV (Class cont.)	**1974** Ulstein M/V A/S—Ulsteinvik 81,08 18,04 7,100 76,21 18,01 7,32 F 19,9 2 dks rf nil	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 800kW 1 × 25kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 1 300,5t (d.o.)-15,5pd
7318951 LLYP Df Esd Gc Rdr RTh	**TENDER TARPON** **Wilh. Wilhelmsen** Tonsberg Norwegian	**499** 150 845	AB	**1973** Mangone S.B. Co.—Houston 57,46 11,61 4,134 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 413,5t (d.o.)
7366518 LNMX Df Esd Gc Rdr RTh	**TENDER TRIGGER** **Wilh. Wilhelmsen** Tonsberg Norwegian	**495** 153 845	AB	**1974** Mangone S.B. Co.—Houston 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 413,5t (d.o.)
7223285 LGSI Df Esd Gc Rdr RTh	**TENDER TROUT** **Wilh. Wilhelmsen** Tonsberg Norwegian	**497** 150 845	AB	**1972** Mangone S.B. Co.—Houston 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 413,5t (d.o.)

7366520 JWOS Df Esd Gc Rdr RTh	**TENDER TRUMPET** **Wilh. Wilhelmsen** Tonsberg Norwegian	**495** 153 845	AB (Class cont.)	**1974** Mangone S.B. Co.—Houston 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)
7235898 LKOG Df Esd Gc Rdr RTh	**TENDER TURBOT** **Wilh. Wilhelmsen** Tonsberg Norwegian	**499** 149 845	AB	**1973** Mangone S.B. Co.—Houston 57,46 11,61 4,131 53,65 11,59 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 413,5t (d.o.) 14kn
7305796 DEFI Df Esd Gc Pfd Rdr RTm/h/v	**TENDO** **Reederei D. Oltmann K.G.** Bremen Fed. Rep. of Germany	**5 611** 3 298 6 126	GL	**1973** Soc. Met. Duro Felguera—Gjn 120,66(BB) 17,30 6,116 110,01 17,20 10,19 1 dk	**M Container Ship** Fixed-guides 5 Ho 6,6 13,8 13,1 25,9 13,1 ER C.Ho 88/40' 12/20' C.Dk 78/40' 2/20' 5 Ha (stl) ER	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) MAN Fabrica de San Carlos S.A. Cdz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller 16kn
7103320	**TENEI MARU No. 8** **H. Araki** Eshima Japanese	**199** 110 508		**1969** Shinwa Sangyo K.K.—Hma 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
5355060 SZUJ 4531 Df Esd Gc Rdr RT	**TENERIFFE** ex Gerard L. D.-61 **Evandros Compania Naviera S.A. Panama** Piraeus Greek	**5 963** 3 230 — **8 648** 4 819 9 462	BV	**1953** At. & Ch. de la Loire—St.N 149,36 18,34 7,760/8,478 138,00 18,29 11,54 P 11,0 F 10,1 1 dk & S dk	**M General Cargo** OSD/CSD G.16 879 B.15 285 6 Ha (9,6 10,9 10,9 10,1 10,1 × 6,7) (3,1 × 2,0) 14W Der 1(45) 1(30) 8(10) 6(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 1 × 40kW 220V d.c. Fuel 1 185,5t 14,5kn
7305942 7TAL Df Esd Gc Pfd Rdr RT	**TENES** **Cie. Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algerian	**1 598** 863 2 339	BV	**1974** Ast. Construcciones S.A.—Rios *98,06* 4,827 95,00 17,51 11,21 2 dks	**TM General Cargo** 12P 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 18kn
5355072 BFCD Df Esd	**TENG KENG** ex Hai Jen-46 ex Benjamin M. Melcher-46 **China People,s Steam Nav. Co.** People's Rep. of China	**1 873** 999 2 772	(AB)	**1944** Pendleton Shpyd Co.—N.Os 78,87 12,88 5,487 76,21 12,83 6,23 1 dk RW	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
5126483 SV3788 3047 Df Esd RT	**TENIA** ex Gascogne-67 ex Tromp-62 **Apostolos & Georgios Goumas** Piraeus Greek	**497** 314 740	**✠100A1** TD 5/71 **✠LMC** EL h	**1949**-7 A. Vuijk & Zonen—Capelle 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW 3BH WB205t	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 298kW (400bhp) Gebr. Stork & Co. Hengelo Fuel 41,5t (d.o.) 9kn
6407262 ONTF Df Esd Gc Pfd Rdr RTm/h/v	**TENIERS** **Cie. Maritime Belge (Lloyd Royal) S.A.** Agence Maritime International S.A. Antwerp Belgian	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	**✠100A1** SS 4/74 DTma-vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1964**-4 S.A. Cockerill-Ougree—Hbk 157,56 20,25 8,338/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 170 DK DK fwd WB2186t incl. DTma835t 8BH	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,1 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 3,8 14,1 12,4 × 7,0) (19,2 19,2 × 2,5) 18W Der 1(33) 2(26)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69MPa (100lb/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
6509175 JK2155 95611	**TENJIN MARU** **Kawamoto Kaiun K.K.** Osaki Japanese	**199** 84 339		**1964** Taihei Kogyo—Hma 39,86 6,74 2,845 36,35 6,71 3,20 1 dk	**M Tanker** Mchy.aft 3 Ta	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob 9,5kn
5355101 7KAY 88166	**TENJIN MARU** **Mizushima Kisen K.K.** Japanese	**189** 87 230		**1961** Takehara Zosen—Takehara 33,51 6,25 2,744 29,39 6,20 3,10 1 dk	**M Tanker** 3 Ta ER L.280	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Akashi 9kn
5355125 JHCI 63377	**TENJIN MARU No. 2** ex Nippo Maru No. 52-60 ex Kaikoku Maru-57 **Miyamoto Kisen K.K.** Mukaihigashi Japanese	**401** 190 —		**1948** Yutani Jukogyo—Osa *45,88* 7,01 3,239 6,96 1 dk RW len 62 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 350 E made— fitted— Kubota Tekkosho Osa 7kn
5355137 JAXT 80989 Df	**TENJIN MARU No. 3** **Haruo Aoki** Okachi Japanese	**237** 127 —		**1958** Yamanishi Zosen Tekkosho —Ishinomaki 35,36 6,74 34,75 6,71 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5026360 JBIX 83936	**TENJIN MARU No. 5** ex Asahi Maru No. 7-64 **S. Okabe** Japanese	**200** 90 —		**1960** Geibi Zosen Kogyo—Kur 32,64 6,25 2,845 29,01 6,20 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 3Cy. 345 × 380 112kW (150bhp) Daiichi Nainenki Hma 7kn

5413939 8JHR 88803	**TENJIN MARU No. 5** **Kunimi Kisen Y.K.** Kunimi Japanese	**166** 76 219	**1963** Taihei Kogyo—Hma 32,14 6,33 2,591 28,50 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,8) ER	Oil 4SA 4Cy. 260 × 260 157kW (210bhp) Kanegafuchi Nainenki
6503171 JJ2145 93912	**TENJIN MARU No. 6** **M. Shinohara** Japanese	**199** 100 373	**1964** Tokushima Zosen Sangyo —Tokushima 33,30 7,65 3,099 29,49 7,60 3,41 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Fuel 10,5t-1,0pd
6800608 JL2609 101623 Rdr	**TENJIN MARU No. 8** **Imura Kisen K.K.** Anan Japanese	**495** 278 1 099	**1967** Sasaki Zosen—Kinoe 54,39 9,02 4,064 48,90 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho
7011876 JJ2462 104892	**TENJIN MARU No. 8** **Murazumi Kaiun Kensetsu K.K.** Eshima Japanese	**198** 105 430	**1969** Sasaki Zosen—Kinoe 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Kobe Hatsudoki Seizosho
7209916 JK3498 110738 Rdr	**TENJIN MARU No. 10** **Miyamoto Kisen K.K.** Onomichi Japanese	**499** 347 1 162	**1971** Sasaki Zosen—Kinoe 56,52 10,04 4,064 52,00 10,01 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho Gen 2 × 40kW 225V Fuel 45,5t
7029392 JJ2575 107790 Rdr	**TENJIN MARU No. 10** **Murazumi Kaiun Kensetsu K.K.** Eshima Japanese	**199** 107 420	**1970** Sasaki Zosen—Kinoe 38,97 8,03 3,252 35,01 8,01 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K.
7033501	**TENJIN MARU No. 10** **Kawasaki Kensetsu K.K.** Eshima Japanese	**199** 120 406	**1970** Kishimoto Zosen—Kinoe 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo
5422655	**TENJIN MARU No. 10** **Murazumi Kisen K.K.** Saeki Japanese	**195** — —	**1963** Daitatsu Zosen K.K.—Sakai 7,04 3,175 29,52 7,00 3,46 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 275 × 400 Makita Tekkosho
7331692 JK3657 115332 Esd Rdr RT	**TENJIN MARU No. 11** **Miyamoto Kisen K.K.** Onomichi Japanese	**499** — 1 118	**1973** Yamanaka Zosen—Namikata 10,04 52,02 10,01 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7312775 JJ28-38 113815 Esd Rdr RT	**TENJIN MARU No. 15** **Ohama Kaiun K.K.** Iejima Japanese	**199** — —	**1973** Tokushima Zosen Sangyo —Tokushima 11,00 2,794 47,99 10,98 2,90 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7011773 JI2414 104601	**TENJIN MARU No. 16** **Murazumi Kaiun Kensetsu K.K.** Eshima Japanese	**199** 108 329	**1969** Sasaki Zosen—Kinoe 36,02 7,62 2,998 33,00 7,60 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.
7312854 JJ2845 113822 Esd Rdr RT	**TENJIN MARU No. 16** **S. Kojima** Iejima Japanese	**199** — —	**1973** Tokushima Zosen Sangyo —Tokushima 11,00 2,667 49,99 10,98 2,77 1 dk RW	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7330909 JJ2919 113913 Rdr	**TENJIN MARU No. 18** **Ohama Kaiun K.K.** Ieshima Japanese	**197** 114 711	**1973** Imura Zosen—Tokushima 48,39 10,52 2,896 47,00 10,49 5,62 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
6927078 JFNT 106174 Df Gc Rdr	**TENJU MARU** **Kambara Kisen K.K.** Tokyo Japanese	**3 307** 2 200 6 033 NK	**1969** Tsuneishi Zosen—Numakuma 105,62 15,22 6,909 98,00 15,19 8,26 P 18,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 366 B.6 936 3 Ha (stl) (19,2 21,0 18,9 × 8,3) ER	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 207,5t-18,0pd
6414643 TMZ-38 92499 Rdr	**TENJU MARU** **J. Yoshizaki** Shimonoseki Japanese	**319** 186 —	**1964** Taihei Kogyo—Hma 43,36 7,22 3,175 38,99 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 Matsui Tekkosho
7009548 JM3269 108129 Rdr RT	**TENJU MARU No. 5** **Tenju Kaiun K.K.** Shimonoseki Japanese	**699** 411 1 573	**1969** Nishii Dock Co. Ltd.—Ise 65,05 9,83 4,649 59,39 9,81 4,88 1 dk RW	**M Tanker** 4 Ta ER L.1 807	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho
7109582 JM3389 110422 Rdr RT	**TENJU MARU No. 6** **Tenju Kaiun K.K.** Shimonoseki Japanese	**998** 659 2 813	**1970** Kishimoto Zosen—Kinoe 70,52 (BB) 12,53 4,998 68,51 12,50 5,49 1 dk	**M Tanker** 8 Ta ER L.2 814	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Matsui Tekkosho Fuel 66,0t-5,0pd

6601545 8KBM 97335 Df Pfd Rdr	**TENKAI MARU** **Hagimori Kaiun K.K.** Yawatahama Japanese	**2 064** 1 219 3 444	NK	**1965** Shin Yamamoto Zosen—Kochi 88,98 12,65 5,716 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.9 335	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 245,0t 12kn
7374436	**TENKEI MARU** **Tensei Kisen K.K.** Japanese	**3 300** — 6 000	NK (Class cont.)	**1974** Miyoshi Zosen—Uwajima 15,83 6,681 98,00 15,80 1 dk	**M Tanker**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho 13kn
7004237 JATJ 107454 Df Esd Gc Rdr RT	**TENKEI MARU No. 2** **Tensei Kisen K.K.** Osaka Japanese	**2 956** 1 457 5 482	NK	**1969** Koyo Dock—Mihara 99,45 15,04 6,757 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.3 828	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 497,0t-14,0pd 12kn
5355151 JLWJ 92701 Rdr RT	**TENKEN MARU** **Kambara Kisen K.K.** Numakuma Japanese	**1 595** 903 2 617	NK	**1963** Koyo Dock—Mihara 84,03 11,82 5,360 78,01 11,79 6,23 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.3 317 B.3 153 2 Ha (12,9 25,9 × 5,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 1 × 25kW 115V d.c. Fuel 96,5t-6,5pd 13,5kn
6709543 JRWY 99915 Df Esd Gc Pfd Rdr RT	**TENKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**91 085** 58 748 160 637	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Nag 300,03 48,27 16,307 285,05 48,21 23,53 F 22,6 1 dk RW	**S Tanker** 14 Ta ER L.197 918	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 750kW 1 × 250kW 450V a.c. Fuel 6 198,0t (o.f.)-152,5pd 16,5kn
7003647 JFWE 107152 Df Esd Gc Pfd Rdr	**TENKO MARU** **Kambara Kisen K.K.** Tokyo Japanese	**9 603** 6 209 13 725	NK	**1969** Tsuneishi Zosen—Numakuma 152,61 21,65 9,449 142,02 21,61 12,81 P 29,6 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.21 673 B.19 603 5 Ha (stl) (8,1 × 6,0) (13,7 14,0 14,0 9,6 × 8,0) ER Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Gen 3 × 280kW 445V a.c. Fuel 1 390,0t-32,5pd 16,75kn
7230197 LIXH Rdr RTm	**TENNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	**336** 155 132	NV	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 37,11 9,71 2,769 33,30 9,68 4,12 F 8,0 1 dk BK 81	**M Spec Cargo/Ferry** Vehicles RoRo 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Bgn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.)-2,5pd 11kn
5249730 OZMJ RTm	**TENNAH** ex Nette-73 **Soren K. Thyboron Partrederi** Hanstholm Danish	**121** 58 —		**1961** Peters Scheepsbouw—Dedemsvaart 27,61 5,90 3,099 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 261kW (350bhp) Alpha-Diesel A/S Fkn Fuel 24,5t (d.o.)-1,5pd
6508834 JEOT 97075 Df Esd Gc Pfd Rdr RT	**TENNESSEE MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**9 056** 5 199 11 734	NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob 156,67 19,46 8,687 144,99 19,41 12,20 F 26,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 7 Ho G.15 568 B.14 230 In.1 775 6 Ha (8,2 × 5,3) (12,8 12,8 6,4 12,8 × 7,1) (7,9 × 5,3) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 8 393kW (11 250bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 1 189,0t-39,5pd 17,25kn
6503183 JG2335 96108 Rdr RT	**TENNICHI MARU No. 2** **Nippon Kisen K.K.** Tokyo Japanese	**1 813** 1 132 1 799		**1964** Kishigami Zosen—Hma 73,51 11,56 4,801 67,01 11,51 5,74 1 dk	**M General Cargo** 2 Ho ER G.3 786 B.3 402 2 Ha (9,8 22,7 × 8,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 119,0t-6,0pd 13,5kn
6913780 JQZM 105230 Df Esd Gc Pfd Rdr	**TENO MARU** **Teno Kaiun K.K.** Hojo Japanese	**1 995** 1 142 3 302	NK	**1969** Shikoku Dock Co.—Takamatsu 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
5355228 JLTR 80243 Df	**TENO MARU No. 8** **Ohama Gyogyo K.K.** Misho Japanese	**174** 67 112		**1958** Uwajima Zosen—Uwajima 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kob
6918807 Df Pfd Rdr RT	**TENO MARU No. 18** **Ohama Gyogyo K.K.** Misho Japanese	**112** 18 109		**1968** Izutsu Zosensho K.K.—Nag 35,62 6,63 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 257 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
5355230 JNMK 83827 Df Esd RT	**TENO MARU No. 31** **Y. Hamada** Misho Japanese	**150** — —		**1960** Uwajima Zosen—Uwajima 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho Takamatsu
5355242 JNXL 83829 Df Esd RT	**TENO MARU No. 32** **Y. Hamada** Misho Japanese	**150** — —		**1960** Uwajima Zosen—Uwajima 6,02 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho Takamatsu

5355254 JQTS 83838 Df Esd RT	**TENO MARU No. 33** **Y. Hamada** Misho Japanese	**150** — —		**1960** Uwajima Zosen—Uwajima 6,02 … … 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Makita Tekkosho	Takama
5355266 7KXJ 89309 Df RT	**TENO MARU No. 37** **M. Hamada** Misho Japanese	**190** 100 —		**1962** Uwajima Zosen—Ehime *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Makita Tekkosho Fuel 27,5t	Takama
6410922 8LSC 93677	**TENO MARU No. 71** **Ohama Gyogyo K.K.** Misho Japanese	**199** 96 —		**1963** Uwajima Zosen—Uwajima 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Fuel 31,5t	Takama
6410934 8LSD 93675	**TENO MARU No. 72** **Ohama Gyogyo K.K.** Misho Japanese	**199** 96 —		**1963** Uwajima Zosen—Uwajima *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Fuel 31,5t	Takama
6410946 8LSE 93679	**TENO MARU No. 73** **Ohama Gyogyo K.K.** Misho Japanese	**199** 101 —		**1963** Uwajima Zosen—Uwajima *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takama
6410958 8LSF 93683	**TENO MARU No. 75** **Ohama Gyogyo K.K.** Misho Japanese	**199** 96 —		**1963** Uwajima Zosen—Uwajima *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takama
6410960 8LSG 93684	**TENO MARU No. 76** **Ohama Gyogyo K.K.** Misho Japanese	**199** 96 —		**1964** Uwajima Zosen—Uwajima *33,99* 6,66 2,794 33,51 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takama
6416304 8KXY 93667 Rdr RT	**TENO MARU No. 82** **Ohama Gyogyo K.K.** Nakaura Japanese	**199** 101 —		**1963** Nagasaki Zosen—Nag 37,83 6,68 2,693 33,51 6,63 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takama
6416316 8KXZ 93668 Rdr RT	**TENO MARU No. 83** **Ohama Gyogyo K.K.** Nakaura Japanese	**199** 101 —		**1964** Nagasaki Zosen—Nag 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 290 × 430 410kW (550bhp) Makita Tekkosho Fuel 35,5t	Takama
6416328 8LSA 93669 Rdr RT	**TENO MARU No. 85** **Ohama Gyogyo K.K.** Nakaura Japanese	**199** 101 —		**1964** Nagasaki Zosen—Nag 37,83 6,68 2,693 33,51 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 Makita Tekkosho	Takama
6903424 SMLN 11046 Df Esd Gc Rdr RTm/h/v	**TENOS** ex Marianne-71 **A/B Transmarin** Helsingborg Swedish	T.Mk **3 068** 1 291 5 054 **5 068** 2 703 6 867	 NV	**1968** Jos. L. Meyer—Papenburg 119,97 17,23 6,452/7,601 108,97 17,20 9,40 P 8,0 B 18,0 F 22,0 2 dks rf 102	**M General Cargo** Ref 4P 5 Ho 8,9 22,1 17,2 17,6 12,9 ER G.9 806 B.9 103 In.856 7 Ha (stl) (5,0 × 6,4) (15,3 × 8,7) (15,3 15,3 15,3 15,3 × 6,3) (5,1 × 7,0) ER 8W Cr 1(5) Der 1(35) 1(21) 1(3)	2 Oil 4SA each 8Cy. 370 × 400 geared t sc. shaft 5 595kW (7 500bhp) Klockner-Humboldt-Deutz Gen 1 × 490kW 3 × 264kW 1 × 64k 400V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (hvf)	 16,5
5425554 8KCE 91839 Esd RT	**TENPA MARU** **Hokkaido Rito-Koro Seibi K.K.** Otaru Japanese	**116** 60 31		**1963** Shimoda Dock Yard Co. Ltd. —Shimoda 31,15 6,02 1,804 27,49 5,95 2,44 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho	Tateya
5261817 JDBO 84829 RT	**TENPA MARU No. 2** ex Okushiri Maru **Hokkaido Rito Koro K.K.** Otaru Japanese	**134** 65 —		**1960** Nisshin S.B. & Eng.—Hakodate 31,04 5,77 2,280 27,51 5,72 2,60 1 dk	**M Ferry** 141P 1 Ho ER G.46 B.40 1 Ha (2,9 × 2,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Fuel 8,0t-2,0pd	 Ya 11
7300227 JL2648 101582 Rdr	**TENREI MARU** **Umewaka Kaiun K.K.** Namikata Japanese	**499** 313 1 023		**1967** Nishi Zosen—Imabari 54,01 9,20 3,988 49,51 9,17 4,40 1 dk	**M General Cargo** 1 Ho G.1 200 B.1 050 1 Ha	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 8kW 110V a.c.	 K 10,5
5409366 8KYP 91524	**TENRI MARU No. 5** **H. Nakamoto** Yamada Japanese	**146** 68 —		**1963** Oka Zosen—Okayama 31,20 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Makita Tekkosho	 Takama
6809056 JJXN 99645 Df Esd Gc Pfd Rdr	**TENRYO MARU** **Hagimori Kaiun K.K.** Yawatahama Japanese	**3 431** 2 162 5 653	 NK	**1967** Shin Yamamoto Zosen—Kochi 103,69 15,04 6,605 94,01 15,02 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.3 228	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd	 K 12,5

6601557 JMLC 98291 Esd Gc Rdr RT	**TENRYO MARU** **Kambara Kisen K.K.** Tokyo Japanese	**2 489** 1 487 4 230	NK	**1965** Tsuneishi Zosen—Numakuma 92,03 14,53 5,963 86,11 14,51 7,01 P 17,7 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 816 B.4 657 2 Ha (25,0 22,7 × 7,5) ER	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 122,0t-3,5pd 12,5kn
7312713 JJUM 115077 Esd Gc Pfd Rdr	**TENRYU MARU** **Nanboku Sangyo K.K.** Shimizu Japanese	**980** 516 1 388	NK	**1973** Miho Zosensho—Shimizu 70,97 10,62 4,661 63,99 10,60 5,52 P 22,6 F 9,8 1 dk	**M General Cargo** Ref In.1 513 3 Ha (stl) (4,2 4,2 5,1 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 328,0t-9,0pd 13kn
5355333 JHRT 67443 Df Esd Gc Pfd Rdr RTh/v	**TENRYU MARU** **Nippon Suisan K.K.** Tokyo Japanese	**545** 250 430		**1944** Kanazashi Zosensho—Shimizu *50,94* 8,21 ... ... R rf 348	**M Fishing** Side-Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) Akasaka Tekkosho Yaizu Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5355345 7MAS 114092 Rdr	**TENRYU MARU** **Toa Unyu K.K.** Naha Japanese	**489** 234 719	NK	**1963** Shikoku Dock Co.—Takamatsu 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.866	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Stork Fuji Seisakusho Tateyama Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd 10,5kn
5355357 JDXX 65155	**TENRYU MARU** **Shinkai Yuso K.K.** Tokyo Japanese	**297** 160 —		**1950** Miho Zosensho—Shimizu *37,71* 8,46 ... ... P 7,7 F 5,2 1 dk RW len 57	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Ito Tekkosho Shimizu
5355369 7JXA 86708	**TENRYU MARU** **Yonesho Kaiun K.K.** Tokushima Japanese	**274** 142 360		**1961** Hashihama Zosen—Imabari 39,10 6,86 2,998 35,01 6,81 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 14,0t-1,5pd 9,5kn
6702492 RT	**TENRYU MARU** **Tokyo Kisen K.K.** Tokyo Japanese	**160** — —		**1966** Kanagawa Zosen—Kob 7,65 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
6702753 JG2382 100831 Rdr RT	**TENRYU MARU No. 1** **Shinkai Yuso K.K.** Tokyo Japanese	**468** 213 698		**1966** Hayashikane Zosen—Yokosuka 52,02 8,03 3,480 47,02 8,01 3,79 1 dk	**M Tanker** 8 Ta ER L.737	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 225V a.c. 11,25kn
5355400 7LZD 89280 Rdr	**TENRYU MARU No. 5** **Shinkai Yuso K.K.** Tokyo Japanese	**423** 254 541		**1961** Taiyo Zosen—Nag 49,13 7,29 3,328 44,51 6,39 3,66 1 dk RW	**M Tanker** 6 Ta ER L.841	Oil 4SA 6Cy. 290 × 420 395kW (530bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 5kW 105V d.c. Fuel 23,5t-2,5pd 9,75kn
6714483 JL2631 101519 Rdr RT	**TENRYU MARU No. 8** **Matsui Kisen K.K.** Nakajima Japanese	**495** 263 1 008		**1967** Kurushima Dock Co. Ltd.—Imabari 8,54 4,192 47,99 8,51 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 15kW 100V d.c. 12kn
6921062 JMVF 103592 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 22** **Tenryu Sangyo Y.K.** Kushikino Japanese	**194** 87 —		**1969** Miho Zosensho—Shimizu 41,56 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**TENRYU MARU No. 25** **Tenryu Sangyo Y.K.** Kushikino Japanese	**194** 94 196		**1970** Miho Shipyard Co. Ltd—Shimizu 41,58 7,42 2,693 35,49 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Tok
7236529 JJIW 112164 Df Gc Rdr	**TENRYU MARU No. 26** **Tenryu Sangyo Y.K.** Kushikino Japanese	**299** 153 391		**1972** Miho Zosensho—Shimizu 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6412255 JCOQ 93824 Df Esd Gc Pfd Rdr	**TENRYUGAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**45 623** 29 221 77 081	NK	**1964** Kawasaki Dkyd Co. Ltd.—Kob 245,60 36,61 12,967 235,01 36,49 19,21 F 17,1 1 dk	**M Tanker** 11 Ta ER L.86 804	Oil 4SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 270kW 445V a.c. Fuel 3 190,5t-63,5pd 16kn
5429213 JGJL 90930 Df Esd Gc Rdr	**TENRYUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**37 215** 23 640 66 243	NK	**1963** Mitsui Zosen—Tmn 237,04 35,06 11,989 228,00 34,99 16,72 P 53,7 F 27,2 1 dk RW	**M Tanker** 16 Ta ER L.81 660 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 517kW (20 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 280kW 450V a.c. Fuel 3 688,0t-71,0pd 16kn

7128564 Df Esd Gc Pfd Rdr	**TENSA MARU** **Ssang Yong Shipping Co. Ltd.** S. Korean	**5 958** 3 753 9 516	 NK	**1971** Tsuneishi Zosen—Numakuma 127,97 18,34 7,544 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 276 B.11 704 3 Ha (stl) (14,7 31,5 19,5 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 847,5t-21,0pd	 K 13,5
7118820 WH7550 273283 Rdr RT	**TENSAS** **Tidewater Grand Isle Inc.** New Orleans United States	**199** 135 —		**1957** Burton Shpyd Co. Inc.—Pt. Arthur 43,59 10,42 2,788 40,92 10,37 3,36 1 dk	**TM Supply Ship**	2 Oil 4SA each 6Cy. 203 × 254 746kW (1 000bhp) General Metals Corp. (Enterprise Division) Gen 2 × 30kW 240V 60Hz a.c. Fuel 56,0t	 Oakla 10
6815445 JKZJ 102008 Df Esd Gc Rdr RT	**TENSEI MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**2 998** 1 946 5 116	 NK	**1967** Tsuneishi Zosen—Numakuma 101,91 15,04 6,351 94,11 15,02 7,70 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 180kW 445V a.c. Fuel 389,0t-11,0pd	 H 13,5
7126401 JL3360 108376 Rdr	**TENSEI MARU** **Daini Seiun Kaiun K.K.** Uwajima Japanese	**997** 542 2 131		**1970** Sanuki Zosen—Takuma *65,60* 11,03 5,157 65,00 11,00 5,49 1 dk	**M Tanker** 4 Ta ER L.2 418	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW 225V a.c. Fuel 125,0t	 0 11,75
5355424 7KAV 88159 Rdr	**TENSEI MARU** **T. Hiraoka** Ryugatake Japanese	**327** 183 501		**1961** Tsuneishi Zosensho—Numakuma *41,58* 7,04 3,150 41,10 6,99 3,41 1 dk	**M Tanker** 3 Ta ER L.600	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Fuel 19,5t-1,5pd	 Tateyar 10,5
5355436 57323	**TENSEI MARU No. 3** ex Otori Maru No. 2-53 **T. Kawanishi** Utsumi Japanese	**224** 147 —		**1935** Matsuura Tekko Zosen—Higashino *34,36* 6,00 ... ... 1 dk R len 53	**M General Cargo**	Oil 4SA 6Cy. 251 × 380 187kW (250bhp) E made— fitted—	 8
5355553 JRVD 79147 Rdr	**TENSHA MARU No. 9** **Shinri Kaiun K.K.** Imabari Japanese	**998** 556 1 633		**1958** Yamamoto Zosen Tekkosho—Kochi 64,78 10,55 4,865 59,82 10,49 5,52 1 dk RW	**M General Cargo** 3 Ho ER G.2 072 B.1 933 3 Ha (7,0 8,9 8,3 × 5,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 580 821kW (1 100bhp) Kinoshita Tekkosho Gen 1 × 6kW 105V d.c. Fuel 58,0t-3,5pd	 Aka 11
5355450 JDBG 64843 Df Esd Rdr	**TENSHA MARU No. 16** ex Taisei Maru-61 ex Toto Maru-56 **Maruten Kisen Y.K.** Numakuma Japanese	**916** 542 1 515		**1944** Tokyo Zosensho—Tok *60,57* 9,56 60,00 9,50 5,47 P 16,5 F 7,4 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 NE 56 Hanshin Nainenki Kogyo	 K
6414667 8LZT 94716 Df Esd Gc Pfd Rdr RT	**TENSHIN MARU** **Yagishita Gyogyo K.K.** Miura Japanese	**554** 294 —		**1963** Nippon Kokan—Shimizu 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Fuel 308,0t	 Niig 11,5
7108801 JEHX 111618 Df Esd Gc Rdr	**TENSHO MARU** **Tensei Kisen K.K.** Osaka Japanese	**8 628** 6 458 10 635	 NK	**1971** Shin Yamamoto Zosen—Kochi 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 9W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Gen 3 × 184kW 445V a.c. Fuel 825,0t-18,0pd	 Ya 13,5
7001637 JPDC 106972 Df Esd Gc Pfd Rdr RT	**TENSHO MARU** **Maeda Unyu K.K.** Yawatahama Japanese	**2 969** 1 949 5 616	 NK	**1969** Shin Yamamoto Zosen—Kochi 101,50 15,73 6,605 94,01 15,70 8,01 P 18,9 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 008 B.6 697 2 Ha (stl) (25,8 27,2 × 7,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW Fuel 539,5t-15,5pd	 K 12,5
7313638 JM3615 114821 Df Gc Pfd Rdr RT	**TENSHO MARU** **Tensho Kaiun K.K.** Shimonoseki Japanese	**492** 267 1 539		**1973** Geibi Zosen Sangyo—Kur 55,78 9,02 4,319 51,01 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 0
5355486 JAKX 83879	**TENSHO MARU** **Keishin Unyu K.K.** Osaka Japanese	**399** 208 626		**1960** Taihei Kogyo—Hma 47,71 7,85 3,404 42,98 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,9) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Fuel 18,5t-2,5pd	 Aka 10
7302536 8JQP 115045 Df Gc Pfd Rdr	**TENSHO MARU** **Tensho Maru K.K.** Nishiizu Japanese	**254** 122 —		**1973** Kanasashi Zosensho—Shimizu 49,28 7,65 3,112 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niig
6508080 8LLP 96176 Df Esd Pfd Rdr	**TENSHO MARU** **T. Yamamoto** Shizuoka Japanese	**149** 46 —		**1964** Miho Zosensho—Shimizu 36,66 6,33 29,32 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	 Shim

6809068 JM2630 102226 Rdr RT	**TENSHO MARU No. 2** **Tensho Kaiun K.K.** Shimonoseki Japanese	**959** 594 2 286		**1967** Towa Zosen Tekkosho—Smk 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Ise Fuel 71,0t 10,5kn
7375911 Gc Rdr RT	**TENSHO MARU No. 8** **Tensho Kaiun K.K.** Yutani Japanese	**299** — —		**1974** Shin Nikko Zosen—Setoda 9,43 3,379 31,98 9,40 4,20 3 dks RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Tateyama
5355527 JMNI 74326	**TENSYA MARU No. 5** **Konishi Kaiun Gyogyo K.K.** Ofunato Japanese	**589** 382 —		**1956** Koyo Dock—Mihara *51,27* 8,62 ... ... 1 dk	**M General Cargo** Mchy.aft 2 Ha	Oil 4SA 6Cy. 310 × 480 448kW (600bhp) Ito Tekkosho Shimizu Fuel 46,5t 11,25kn
5355541 JMPI 78688	**TENSYA MARU No. 8** **G. Kambara** Numakuma Japanese	**283** 151 —		**1957** Koyo Dock—Mihara 39,35 7,45 3,099 36,17 7,42 3,41 1 dk RW	**M General Cargo** 1 Ha (15,8 × 3,9) ER	Oil 2SA 3Cy. 387 × 413 149kW (200bhp) E made43 refitted57 Kobe Hatsudoki Seizosho Kob Fuel 13,0t 8,75kn
5355577 JERG 82721 Df Esd Rdr RT	**TENSYA MARU No. 12** **Kambara Kisen K.K.** Numakuma Japanese	**2 207** 1 113 3 496	NK	**1959** Shikoku Dock Ind. Co.—Takamatsu 92,21 13,14 5,614 87,74 13,11 6,61 P 21,7 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 412 B.4 154 2 Ha (21,0 21,9 × 6,4) ER 8W Der 2(10) 2(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 110V d.c. Fuel 296,5t-5,5pd 11kn
7353901 JM3782 116919 Rdr RT	**TENWA MARU** **Tensho Kaiun K.K.** Shimonoseki Japanese	**437** 231 1 168		**1974** Hibikinada Dock Co. Ltd. —Wakamatsu 58,25 10,04 3,925 53,98 10,01 5,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7123162 JG3001 111123 Rdr RT	**TENWA MARU** **Shokuyu Tanker Co. Ltd.** Tokyo Japanese	**431** 253 1 000		**1971** Shimoda Dock Yard Co. Ltd. —Shimoda 8,03 4,395 47,99 8,01 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 8kW 11kn
7380019 JDHM Esd Rdr	**TENYO** **Daito Ocean Barge Transportation Co. Ltd.** Tokyo Japanese	**491** 132 —	BV	**1974** Miura Zosen—Saeki *34,29* 9,71 4,979 33,89 9,68 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 14kn
7005891 JH2070 105050 Df Esd Gc Rdr RT	**TENYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japanese	**6 002** 3 097 10 286	NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama 127,62 19,56 7,265 119,97 19,51 9,58 P 26,0 F 11,6 1 dk RW	**M Spec Cargo** Cement 2 Ho ER G.8 294	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 200kW 445V a.c. Fuel 233,5t-17,0pd 13kn
7126279 JCEC 110906 Df Esd Gc Pfd Rdr	**TENYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo K.K.** Tokyo Japanese	**5 295** 2 794 5 025		**1971** Hayashikane Zosen—Smk 111,46 17,05 7,024 101,96 17,00 11,16 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER 3 Ha (2,9 2,9 × 2,9) (3,5 × 3,5) ER	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 800kW 450V a.c. Fuel 1 946,5t-28,5pd 14kn
7010327 JMHC 105632 Df Esd Gc Pfd Rdr	**TENYO MARU** **Hosokawa Kaiun K.K.** Ofunato Japanese	**2 999** 1 909 5 844	NK	**1970** Imabari Zosen—Imabari 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 541,5t-14,0pd 12,75kn
6720626 JL2655 101580 Rdr RT	**TENYO MARU** **Tenno Kaiun K.K.** Namikata Japanese	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW a.c. Fuel 57,0t 13kn
6818306 JL2620 102909 Rdr	**TENYO MARU** **Tsukiboshi Unyu K.K.** Osaka Japanese	**499** 285 1 016		**1968** Kishimoto Zosen—Kinoe 54,31 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 20kW 230V a.c. Fuel 77,0t-4,0pd 10,5kn
6416988 8KQQ 92503 Df Esd Gc Pfd Rdr RT	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Shimonoseki Japanese	**447** 116 —		**1964** Miho Zosensho—Shimizu 43,26 8,31 37,29 8,30 4,30 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 97,5t 11kn
6726668 JAKB 100454	**TENYO MARU** **Shimabara Tetsudo K.K.** Shimabara Japanese	**355** 185 140		**1967** Kanda Zosensho—Kur 42,98 10,95 2,337 39,50 9,40 3,18 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 200 × 250 522kW (700bhp) Daihatsu Kogyo Osa 11,75kn
5355670 JAAO 62924	**TENYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japanese	**214** 67 —		**1949** Nippon Kokan—Yka 38,23 7,04 2,998 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 5Cy. 350 × 520 Minsei Sangyo Tok

7010652 JJ2521 107691 RT	**TENYO MARU** **Shoyo Kaiun K.K.** Kobe Japanese	**185** 64 —	**1969** Shin Yamamoto Zosen—Kochi 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd
5409378 7JZO 88104	**TENYO MARU No. 1** **Shoei Kaiun K.K.** Tokuyama Japanese	**197** 109 284	**1961** Takehara Zosen—Hma 34,96 6,23 2,820 33,51 6,18 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Fuel 11,0t-1,0pd
5355694 JPBZ 86263	**TENYO MARU No. 1** **Tenyo Kaiun K.K.** Yaizu Japanese	**168** 94 350	**1960** Tsurumi Dock—Yka 31,02 7,24 2,693 29,49 7,19 2,90 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 230 × 360 172kW (230bhp) Akasaka Tekkosho Fuel 5,0t-1,0pd
7227566 JETD 112842 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**4 361** 2 149 5 134	**1972** Nagasaki Zosen—Nag 112,02 17,05 7,252 101,96 17,00 11,21 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho
6509187 JK2190 95686	**TENYO MARU No. 2** **T. Osugi** Kaminoseki Japanese	**181** 79 261	**1964** Taihei Kogyo—Hma 33,99 6,61 2,845 29,32 6,58 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 400 164kW (220bhp) Makita Tekkosho
7233814 JFJO Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 3** **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**5 300** — 5 690	**1972** Sasebo Hvy. Ind.—Sbo 111,99 17,02 6,808 101,96 16,97 11,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho
6709555 JCET 99205 Df Esd Gc Rdr RT	**TENYO MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**315** 146 —	**1966** Niigata Eng. Co. Ltd.—Niigata 46,79 8,34 3,201 41,71 8,31 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.
5355723 JQWK 86781 Gc	**TENYO MARU No. 3** **Shinyo Kaiun K.K.** Yokohama Japanese	**192** 113 350	**1960** Tozai Koki Kosakusho—Yka 33,51 7,29 2,744 29,49 7,24 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 157kW (210bhp) Usuki Tekkosho
5152987 JMWD 58773	**TENYO MARU No. 3** ex Hoko Maru No. 23-64 ex Keifuku Maru-61 **Maruyo Suisan K.K.** Fukuoka Japanese	**155** 84 133	**1947** Onomichi Zosen—Onomichi *29,78* 6,00 5,95 1 dk RW rf 254	**M Fishing** Side-fishing 4 Ho each 2,6 ER 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 255 × 380 448kW (600bhp) Niigata Tekkosho Gen 1 × 60kW 230V 60Hz a.c.
7313652 JGVD Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 5** **Taiyo Gyogyo K.K.** Tokyo Japanese	**4 370** 2 151 4 975	**1973** Hayashikane Zosen—Nag 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 450 × 800 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho
6927080	**TENYO MARU No. 5** **Chugoko Kensetsu Y.K.** Eshima Japanese	**199** 103 386	**1969** Kishimoto Zosen—Kinoe 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K.
5032371 JIVB 58021 Df RTm/h/v	**TENYO MARU No. 5** ex Kohyo Maru No. 11-63 ex Azuma Maru No. 63-63 **Tenyo Kaisan K.K.** Ikitsuki Japanese	**136** 83 —	**1946** Kawasaki Jukogyo—Kob 32,19 6,00 5,95 1 dk R rf 762	**M Fishing** Side-fishing Cr 2(3)	Oil 2SA 3Cy. 385 × 415 246kW (330bhp) Hayashikane Zosen Gen 1 × 7kW 1 × 5kW 100V d.c. Fuel (hvf)
7033628 JCBW 108119 Esd Rdr	**TENYO MARU No. 5** **Tenyo Suisan K.K.** Fukuoka Japanese	**115** 41 —	**1970** Tokushima Zosen—Fukuoka 33,51 6,13 2,198 29,60 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
6812156 JJ2274 101931 Rdr	**TENYO MARU No. 8** **Hoyo Kaiun Y.K.** Goshiki Japanese	**419** 226 849	**1968** Takehara Zosen—Hma 52,43 8,03 3,480 47,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki K.K. Gen 1 × 10kW 220V d.c.
7033630 RT	**TENYO MARU No. 8** **Tenyo Suisan K.K.** Fukuoka Japanese	**114** 40 —	**1970** Tokushima Zosen—Fukuoka 34,96 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
6716209 JGUC 99226 Df Esd Gc Rdr	**TENYO MARU No. 20** **M. Miura** Kasennuma Japanese	**300** 158 720	**1966** Niigata Eng. Co. Ltd.—Niigata 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.
6929650 JNRC 105564 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 31** **Miyano Gyogyo K.K.** Iwaki Japanese	**225** 105 —	**1969** Narazaki Zosen—Muroran 44,91 7,78 2,794 40,01 7,52 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.

6720638 JEOE 101740 Df Esd Gc Pfd Rdr RT	**TENYO MARU No. 31** **N. Yamauchi** Shizugawa Japanese	**192** 98 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
7378121 JFSQ 116846 Df Gc Pfd Rdr RT	**TENYO MARU No. 35** **Tenyo Suisan K.K.** Fukuoka Japanese	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7378133 Df Rdr RT	**TENYO MARU No. 36** **Tenyo Suisan K.K.** Fukuoka Japanese	**114** 40 146		**1974** Tokushima Zosen—Fukuoka 35,69 6,13 2,388 29,11 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 537kW (720bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5247407 JAIW 69214 Df	**TENYU MARU** ex Fukuyo Maru No. 1-65 ex Naruto Maru No. 1-63 ex Seiryo Maru No. 7-56 **H. Murakami** Ofunato Japanese	**299** 195 —		**1953** Kanazashi Zosensho—Shimizu *38,50* 7,24 37,88 7,19 3,59 F 5,5 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Fuel 123,0t	Niigata 11,75kn
5355747 7LNB 88121 Rdr	**TENYU MARU** **M. Yoshimoto** Kurahashi Japanese	**266** 142 449		**1962** Kishigami Zosen—Hma 39,50 6,53 2,896 35,51 6,51 3,20 1 dk	**M Tanker** 3 Ta ER L.448	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Fuel 9,0t-1,0pd	Yoshida 9kn
6716211	**TENYU MARU** **K. Tanaka** Hiroshima Japanese	**188** 66 305		**1967** Akitsu Dock K.K.—Hma 33,15 8,34 2,801 29,37 8,31 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × — 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5355761 7LNV 88252	**TENYU MARU** **G. Akazawa** Fukuyama Japanese	**126** 63 163		**1961** Matsuura Zosen—Hma 28,94 5,64 2,464 25,51 5,59 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 3,9) ER Der 1(9,5)	Oil 2SA 4Cy. 240 × 400 E made54 fitted61 Uraga Diesel Kogyo Fuel 5,0t-1,5pd	Tamashima 8,5kn
7205491 105855	**TENYU MARU No. 2** **K. Tanioka** Hiroshima Japanese	**197** 95 301		**1969** Kegoya Dock K.K.—Kur 35,82 8,44 2,699 32,01 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7015145 JK2568 100734 Gc Rdr RT	**TENYU MARU No. 3** **I. Inoue and others** Kurahashi Japanese	**676** 428 1 236	NK	**1968** Nakayama Zosen—Kur 60,30 9,43 4,268 55,00 9,40 4,73 P 12,8 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.1 435 B.1 190 1 Ha (stl) (30,7 × 7,3) ER	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 10kW 110V d.c. Fuel 93,5t-4,5pd	Tateyama 11kn
7215111 JQRR 109571 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 3** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**349** 144 —		**1971** Niigata Eng. Co. Ltd.—Niigata 53,60 9,02 3,302 50,50 9,00 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
5355773 7LAF 87172 Df Esd Pfd Rdr	**TENYU MARU No. 12** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**225** 116 —		**1961** Nishii Dock Co. Ltd.—Mie 40,49 7,14 2,998 35,01 7,10 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 700 × 430 Fuji Seisakusho	Tateyama
7355090 JPWM 116394 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 12** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata 35,90 7,42 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigata
6408773 8KSJ 94095 Df Esd Gc Pfd	**TENYU MARU No. 18** **M. Miura** Kasennuma Japanese	**254** 126 —		**1963** Niigata Eng. Co. Ltd.—Niigata 42,65 7,65 2,947 38,05 7,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
7123758 Df Esd Gc Rdr RT	**TENYU MARU No. 18** **Ise Gyogyo-bu K.K.** Otaru Japanese	**124** — —		**1971** Sanuki Zosen—Takuma 7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
6400757 8LVP 93615 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 28** ex Sumi Maru No. 7-69 **Sansei Suisan K.K.** Kasennuma Japanese	**253** 134 —		**1963** Uchida Zosen—Ise 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 450 Hanshin Nainenki Kogyo	Kob

6921074 JMOT 105547 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 37** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**499** 242 —		**1969** Niigata Eng. Co. Ltd.—Niigata 57,00 9,83 49,79 9,81 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niig
7114458 JPCY 109419 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**350** 142 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niig
6713702 JEGC 99321 Df Esd Gc Pfd Rdr RT	**TENYU MARU No. 38** **Ogata Gyogyo K.K.** Ishinomaki Japanese	**314** 154 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 46,49 8,26 3,201 41,53 8,23 3,66 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niig
7314292 JNMQ 112450 Df Esd Gc Rdr RT	**TENYU MARU No. 38** **Mimasa Suisan K.K.** Kesennuma Japanese	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niig
7380239 JDYK 117129 Df Esd Gc Pfd Rdr RTh	**TENYU MARU No. 58** **Mimasa Suisan K.K.** Kesennuma Japanese	**284** 140 —		**1974** Niigata Eng. Co. Ltd.—Niigata 47,68 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niig
6618914 JIWP 100235 Gc RT	**TENZAN MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**1 107** 594 183		**1966** Taguma Zosen K.K.—Inn 49,79 13,24 2,515 44,56 13,21 3,79 1 dk RW	**TM Ferry**	2 Oil 4SA each 6Cy. 320 × 450 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	
6402676 UYOG M-26227 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Archangel U.S.S.R.	**4 623** 2 212 5 920	 RS	**1963** Baltic S.B. & Eng. Wks—Len 121,77 16,13 7,062 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 390 x 90 & 1 Gas Turb tr geared to sc. shaft 2 984kW (4 000shp) (i) S.I.G.M.A. (ii) Soc. Alsthom Fuel 71,0t (d.o.) 425,5t (hvf)	 Venissi Bel 14,2
5413965 UVTS M-27569 Df Esd Gc Rdr RT	**TEODOR NETTE** **U.S.S.R.** Riga U.S.S.R.	**3 170** 1 225 1 301	 RS	**1963** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,3 1,3 × 1,2) (1,5 1,5 × 1,5) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 10,5
6727569 EFSA Df Esd Gc Pfd Rdr RT	**TEODORO PIREZ** **Salazones Canarias S.L.** Vigo Spanish	**637** 237 457	✠**100A1** SS 2/72 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL z 1⅜"U1	**1968**-2 Hijos de J. Barreras S.A.—Vgo 53,85 10,55 46,00 10,41 7,12 B 6,8 2 dks rf 711 Box K 406 Coll BH to U dk 3 to 2nd dk WB206t	**M Fishing** Stern Trawler Ref Mchy.aft In.528	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c.	 Werksp V
5355802	**TEPIC** ex Anita-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexican	**331** 275 335		**1943** Commercial Iron Wks—Pld 47,86 7,01 2,439 ... ... 1 dk	**TM General Cargo**	2 Oil each	
5355814 EDAY Df Esd Rdr	**TER** **Naviera Pinillos S.A.** Cadiz Spanish	**3 312** 1 713 3 424	✠**100A1** SS 5/74 ✠**LMC** EL u	**1960**-10 Cia. Euskalduna—Bbo 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space ('tween dks except No. 1 lower sparred) RW rf 102 8BH WB525t incl. DTf228t	**M General Cargo** Mchy.aft G.5 930 B.5 306 12W Der 4(5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Cia. Euskalduna	 M 8 15
7346207 OPBO 41 Esd Pfd Rdr RTv	**TER STREEP** **Rederij Norfish P.V.B.A.** Nieuwpoort Belgian	**104** 34 —		**1973** Beliard-Murdoch S.A.—Ost 25,53 6,48 2,490 22,81 6,38 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared 280kW (375bhp) Anglo-Belgian Co. S.A. Gen 1 × 12kW 1 × 6kW 110V a.c. Fuel 23,5t	 6 10,5
7032935 OQDZ 752 Df Esd Rdr RT	**TER YDE** **U. Legein & Co. P.V.B.A** Nieuwpoort Belgian	**102** 34 —		**1970** Beliard-Murdoch S.A.—Ost 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction gea 280kW (375bhp) Anglo-Belgian Co. S.A. Fuel (d.o.)	 6 10,5
5355838 JLLP 49106	**TERASHIMA MARU** ex Mishima Maru No. 2-58 **Shoei Kaiun K.K.** Oshima Japanese	**236** 100 443		**1942** Mitsubishi Jukogyo—Nag 38,00 6,71 2,998 6,66 3,31 1 dk	**TM Tanker** Water 3 Ta ER	2 Oil 2DA each 4Cy. 265 × 310 269kW (360bhp) NE 55 Matsue Nainenki Kogyo	 Mat 6

7120990 EGAZ Df Rdr RT	**TERCERO RIO SIL** **Manuel Gantes Barreiro** Gijon Spanish	**216** 92 164		BV	**1972** Ast. Gondan—Figueras 30,74 7,04 3,404 26,50 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 11kn
5355864 EHCA RTm	**TERCIO SAN MIGUEL** **Luis de Otero Atucha** Bilbao Spanish	**392** 251 533	✠**100A1** ✠**LMC**	TD 10/72 EL f	**1946**-11 G. Riera—Gjn 48,87 8,06 3,175 44,79 8,01 3,41 P 12,2 F 5,5 1 dk R NS 4BH WB84t	**S General Cargo** 2 Ho 14,4 15,1 ER 2 Ha (9,6 9,9 × 4,8) ER Der 2(1)	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Viuda de Martin Martin Snt SB 1,25MPa (180lb/in^2) (hs75,0) 2cf ND Gen 2 × 3kW 110V d.c. Fuel (o.f.)
7014397 GNOB 339153 Df Esd Gc Rdr RT	**TERE** **Park Steamships Ltd.** Denholm Maclay Co. Ltd. London British	T.Mk **889** 427 1 700 **1 598** 1 016 2 710	✠**100A1** Ice Class 3 ✠**LMC**	SS 6/74 **UMS** EL N $1\frac{5}{16}$"U2	**1970**-6 E. J. Smit & Zn's. Scheeps. —Westerbroek 84,26 11,99 4,344/5,646 76,13 11,89 6,86 P 17,1 F 10,7 2 dks rf nil 4BH WB566t incl. DTf30t	**M General Cargo** 1 Ho 47,2 ER G.3 600 B.3 172 2 Ha (stl) (each 18,5 × 6,7) ER 8W Der 4(10) 4(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 2 × 100kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 12,75kn
6721747 EFTE Df Esd RT	**TERE MELY** **Pedro Pelayo & Jose Gomez** Vigo Spanish	**249** 139 155		BV	**1968** Const. Nav. Yarza—Vgo 35,49 7,22 3,499 30,54 7,01 3,89 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.193 3 Ha (1,5 1,5 × 1,3) (0,9 × 0,9) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Msl Fuel 57,0t (d.o.) 8kn
7045437 ESGF M-30148 Df Esd Gc Rdr RT	**TEREK** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 361** 473 526		RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 12,25kn
6407468 TPBX 3907 Df Esd Pfd Rdr RT	**TEREKIE** **Cie. Generale de la Peche** **(Genepeche)** Concarneau French	**220** 74 110		BV	**1964** Haarlemsche Schps. Maats.—Haarlem 35,72 7,09 3,404 30,00 7,01 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 11,5kn
5285813 HPXY 4029-HK Df Esd Gc Rdr RTm/h	**TERESA** ex Monica-72 ex Prominent-66 **Virginia Shipping S.A.** Panama Panamanian	**1 960** 1 011 3 251	✠Classed LR until 2/54	NV	**1948**-10 Nya A/B Gavle Varv & Verk—Gfl 99,80 13,77 5,608 13,72 P 8,0 F 21,7 1 dk & S dk rf 102	**M General Cargo** OSD 4P 5 Ho 12,7 15,4 7,4 14,0 11,9 6,0DT 6,0DT G.6 513 B.5 762 5 Ha (7,3 9,4 7,3 7,3 7,3 × 5,9) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 500 × 700 1 910kW (2 560bhp) Atlas-Diesel Skm Gen 2 × 115kW 1 × 90kW 1 × 5kW 220V d.c. Fuel 496,0t (d.o.) 14kn
5355890 SV3789 1312 Df Esd Rdr RT	**TERESA** **Greek Tankershipping Co. Ltd.** Piraeus Greek	**495** 266 1 031		BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. *54,38* 9,17 4,877 9,12 P 11,9 F 7,1 1 dk rf nil	**TM Tanker** Mchy.aft L.1 087 Der 1(10)	2 Oil 2SA each 4Cy. 320 × 405 522kW (700bhp) Clark Bros. Co. N.Yk Fuel 44,5t (d.o.) 9kn
5355905 315915	**TERESA B** ex Teresa-61 **Gladys A. Zouro** Nassau British	**257** 159 —			.... *40,70* 7,52 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 E made44 fitted— General Motors Corp. Det
5355917 EGQZ Df Esd RT	**TERESA BARRERAS** ex Teresa **Efren Ventoso Dominguez** Vigo Spanish	**167** 91 138		(BV)	**1942** Hijos de J. Barreras S.A.—Vgo *27,50* 6,00 5,97 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras S.A. Vgo Fuel 42,5t (d.o.) 11,5kn
6825323 EAHV Df Esd Gc Rdr RT	**TERESA DEL MAR** **Equimar Maritima S.A.** Bilbao Spanish	**691** 460 1 016	✠**100A1** ✠**LMC**	SS 9/72 EL I $\frac{15}{16}$"U2	**1968**-8 Maritima de Axpe S.A.—Bbo 59,01 10,34 3,912 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB323t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A. Vgo Gen 1 × 47kW 1 × 30kW 1 × 20kW 230V d.c.
5355943 EHFC Esd RT	**TERESA LOPEZ** Launched as Acebal No 4 **Jose Lopez Merallo** Pasajes Spanish	**172** 59 —			**1943** Cia. Euskalduna—Bbo *28,75* 6,00 ... ... len 51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar Bcl
5355955 285087 RT	**TERESA McALLISTER** ex Marie S. Moran-63 **McAllister Bros. Inc.** New York United States	**223** 151 —		AB	**1961** Dravo Corp.—Wmg *28,53* 8,28 4,042 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Fuel 101,5t
6807022 WX8464 508632 Df Esd Gc Rdr RT	**TERESA MORAN** **Warwick Curtis Bay Co.** Wilmington, United States Del	**299** 9 —		AB	**1967** Gulfport S.B. Corp.—Pt. Arthur 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Clv Gen 2 × 100kW Fuel 179,0t
5355979 IVLV 74	**TERESA PRESTISIMONE** ex Vincenzo S.-54 **Teresa Prestisimone S.p.A.** Messina Italian	**364** 262 —			**1948** Cant. Nav. "Soriente"—Salerno 43,59 8,82 37,90 8,79 4,12 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made46 fitted48 S.A. Ansaldo Gen 7,75kn

5355981 IUYH 102 RTm/h	**TERESITA** ex Laupen-60 **Soc. Sarda di Navigazione S.p.A.** Cagliari Italian	**474** 245 711	 RI	**1948** Cant. Nav. M. & B. Benetti —Viareggio 48,11 8,89 3,937 42,02 8,84 4,27 P 10,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.963 B.906 2 Ha (stl) (each 7,0 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 370 × 560 307kW (412bhp) S.A. Ansaldo Gen 1 × 7,5kW 2 × 4kW 110V a.c. Fuel 45,5t (d.o.)	
5007819 ICKB 885 Df Esd Rdr RTm	**TERGESTE** ex Alalunga-73 ex Liselotte Essberger-62 **Tergeste Tanker S.p.A.** Palermo Italian	**2 005** 1 016 2 970	RI ✠Classed LR until 1/63	**1951**-7 H. C. Stulcken Sohn—Ham 89,18 12,68 4,884 83,52 12,60 5,59 P 23,8 F 9,8 1 dk, 2nd dk clear of cargo tanks RW	**M Tanker** 18 Ta ER L.3 816 HeCls. C Der 1(1)	Oil 2SA 5Cy. 520 × 700 895kW (1 200bhp) Masch. Augsburg-Nurnberg Gen 2 × 60kW 110V d.c. Fuel 274,5t (d.o.)-4,5pd	 1
7328516 Df Esd Gc Rdr RT	**TERIBERKA** **U.S.S.R.** U.S.S.R.	**1 351** 611 1 725	 RS	**1973** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp)	 1
6607381 WS6543 286344 Esd Gc Pfd Rdr RT	**TERITU** ex Glenmore **University of Hawaii** Honolulu United States	**136** 93 —	 (AB)	**1953** Sonderborg Skibsv.—Sonderborg *25,21* 6,41 25,81 6,38 2,47 1 dk conv Yacht —	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 477kW (640bhp) E made64 fitted65 General Motors Corp. Fuel 36,5t	
7108203 DIAV Df Esd Gc Rdr RT	**TERJE VIGEN** **Skan-Fahre K.G. Reederei** **Verwaltungsges. m.b.H. & Co.** Hamburg Fed. Rep. of Germany	T.Mk **5 732** 3 036 1 168	 NV	**1972** At. & Ch. du Havre—Hav 116,62(BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 600P Bow Door Stern doors	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 3 × 120kW 2 Controllable pitch propellers	 Pie
6404911 UYSK M-25247 Df Esd Gc Rdr RT	**TERMEZ** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 295** 582 1 262	 RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 78,80 11,36 4,109 71,40 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 185 B.2 089 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 64,0t (d.o.)	 10,
5356052 WA8198 225656	**TERMINAL ISLAND** ex Milton S. Patrick-61 **Wilmington Transportation Co.** Los Angeles United States	**120** 72 —		**1926** Wm. Muller—San Pedro *26,52* 6,84 6,79	**Wood M Tug**	Oil 2SA 12Cy. 216 × 254 NE 64 General Motors Corp. Fuel 34,5t	
7009378 332031	**TERN-ABLE** **Elder-Prince Marine Services** **Pty. Ltd.** Fremantle British	**114** 82 —		**1953** Fairmile Const. Co. Ltd.—Berwick *25,15* 6,10 ... ... 1 dk	**QM Spec Cargo** Beach-landing Bow door	4 Oil (centre) 2 Oil 2SA each 6Cy. 108 × 127 Gray Marine (wing)2 Oil 4SA each 6Cy. 89 × 127 F. Perkins Ltd. Fuel (d.o.)	 Peterb 7
7114422 XPQH	**TERNAN** ex Wiking-70 **Foroyar Landsstyri** Klakksvik Faroese	**248** 135 —	 GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth 36,61 7,52 7,50 3,05 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
5356088 XPWU	**TERNAN** **A/S Thorshavns** **Maelkeforsyning &** **Margarinefabrik** Torshavn Faroese	**193** 60		**1943** ....Fraserburgh *30,61* 6,58 6,56 conv—	**Wood M Ferry** 180P	Oil 276kW (370bhp) .... Fuel (d.o.)	
6800309 UHBA M-28037 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	 RS	**1965** ..............U.S.S.R. 104,60 14,38 6,370 94,49 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 B8 Brya 13,75
7030028 UMWW M-29902 Df Esd Gc Rdr RT	**TERNEY** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prag 13
5056133 LCZQ Df RT	**TERNINGEN** ex Byfjorden-65 **Kristoffer Saeternes** Trondheim Norwegian	**234** 127 274	BV ✠Classed LR until 5/57	**1956**-4 Donso Varv Slip & M/V—Donso 44,48 6,53 2,623 40,80 6,51 2,85 P 9,8 RFD 5,2 1 dk rf 152 len 57	**M General Cargo** 2 Ho ER G.425 2 Ha (1,2 × 1,9) (21,4 × 3,6) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 14,0t (d.o.)	 F 10
6404818 UKPC M-19535 Df Esd Rdr RT	**TERNOPOL** **U.S.S.R.** Archangel U.S.S.R.	**1 211** 448 1 039	 RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (6,9 8,0 6,2 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	 Bo 9,5

5331571 LNUT RTm	**TERNOY** ex Skudenes-70 **Det Stavangerske D/S** Stavanger Norwegian	**244** 122 —		**1957** Brodrene Lothe A/S—Hgs 37,80 6,84 33,53 6,71 3,51 1 dk BK 152	**M General Cargo/Ferry** 317P 1 Ho 8,7 ER B.119 1 Ha (stl) (2,5 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 5,0t (d.o.)-2,0pd 11kn
5385376 SVOT 3329 Df Esd Gc Rdr RTm	**TERPANDROS** ex Bella-71 ex Waldeck-69 **Terpandros Shipping Co. S.A.** Piraeus Greek	**2 990** 1 714 4 245	GL	**1953** Elsflether Werft A.G.—Elsfleth 97,01 13,59 6,605 88,09 13,54 8,31 P 9,5 F 21,1 2 dks H17m & 7m RW	**M General Cargo** 2P 4 Ho 13,4 21,8comb. 14,7 14,5 G.6 154 B.5 720 5 Ha (8,4 7,7 7,7 8,4 8,4 × 6,4) 10W Der 1(15) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 089kW (2 800bhp) Masch. Kiel A.G. Kel Gen 1 × 130kW 2 × 100kW 220V d.c. Fuel 474,5t (d.o.) 13kn
6708915 EFOI Df Esd Gc Pfd Rdr RT	**TERRA** **Expes S.A.** Antonio Serrat San Sebastian Spanish	**579** 338 686	BV	**1966** Ast. Luzuriaga—Pjs 48,16 8,28 4,268 45,12 8,25 4,68 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 13kn
5257086 INYZ 396 RTv	**TERRALBA** ex North Quay-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**228** 16 457	RI ✠Classed LR until 29/9/72	**1956**-10 Scott & Sons—Bwg 31,86 8,59 3,715 28,96 8,08 3,97 RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hul Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5356179 IUVJ 2938	**TERRAMARE II** **Giuseppe Brignolo** Genoa Italian	**150** 103 —		**1947** Nicola Latini—Sanbenedetto 29,14 6,91 25,10 6,76 3,20 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 ....
5356181 IUVK 120	**TERRANOVA** ex Foremost 22-61 **Cant. Nav. Santa Maria S.p.A.** La Spezia Italian	**199** 83 —	✠Classed LR until 11/27	**1924**-9 J. Meyer's S.B. Co.—Zaltbommel 33,23 8,28 3,506 30,89 8,23 1 dk R BK 170	**S Tug**	T 3Cy. 381 635 & 1016 × 686 W. Beardmore & Co. Ltd. Coatbridge Fuel (o.f.) 10,5kn
7219117 RT	**TERRIBLE** **Office des Exports Nationaux** Tunis Tunisian	**108** — —	BV (Class cont.)	**1972** Enrique Lorenzo y Cia.—Vgo 23,22 2,401 22,03 6,41 3,05 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. Baudouin ....
5113515 ZSAL 350562 Df Esd Gc Pfd Rdr RT	**TERRIER VIII** ex Femern-64 **Union Whaling Co. Ltd.** Durban S. African	**550** 175 —	C.T.L.	**1951** A/S Framnaes M/V—Sfj 48,16 9,05 9,00 1 dk R	**S Whaler** 5 Ha (stl) (0,6 0,6 0,6 0,6 × 0,6) (2,5 × 1,2)	C 4Cy. (2) 370 & (2) 870 × 826 1 492kW (2 000ihp) A/S Framnaes M/V Sfj Gen 2 × 30kW 110V d.c. Fuel 181,0t (o.f.)
5374987 SYUA 3366 Df Esd Gc Rdr RTh	**TERRY** ex Utsira-69 ex Jakara-61 **Astro Epico Cia. Nav. S.A.** Piraeus Greek	**7 798** 4 503 12 629	NV	**1955** Oresundsvarvet A/B—Lkr 147,25 18,04 8,637 140,34 17,99 10,83 P 36,3 B 9,8 F 14,1 1 dk, 2nd dk in Nos. 1, 2, & 3 holds RW rf 25	**M General Cargo** 2P G.18 063 B.16 347 6 Ha (10,3 10,6 9,7 × 7,6) (8,9 8,9 8,9 × 7,6) ER 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Got Gen 2 × 365kW 1 × 75kW 220V d.c. Fuel 747,0t 13kn
6803571 327353	**TERRY DOREEN** **Pierce Trawlers Ltd.** Shelburne Canadian	**153** 89 —		**1967** W. C. McKay & Sons Ltd.—Shelburne *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 448kW (600bhp) Fairbanks, Morse & Co. Beloit 10kn
7123356 5MTA 4066 Df Esd Gc Rdr RTh/v	**TERRYLIN** **Suan Shipping Co. Inc.** Monrovia Liberian	**14 729** 10 391 26 479	AB	**1972** Hakodate Dock Co. Ltd.—Hak 171,71(BB) 24,34 10,084 162,01 24,31 14,00 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 27,2 14,4 27,2 27,2 ER G.33 413 B.33 051 5 Ha (stl) (16,0 18,3 9,6 18,3 18,3 × 11,3) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 945,5t 16kn
5108376 6ZKC 4355 Df Esd Gc Rdr RTv	**TERRYTWO** ex Esso Salisbury-72 **Terrytwo Shipping Corp.** Monrovia Liberian	**21 439** 12 994 38 866	**✠100A1** oil tanker **✠LMC** TD 6/71 EL rt 2"	**1957**-12 Howaldtswerke Ham. A.G.—Ham 212,12(BB) 27,54 11,278 201,17 27,44 14,33 P 42,7 B 12,2 F 28,1 1 dk RW rf 114 16BH WB8630t incl. 4877t in clean ballast tanks	**S Tanker** 30 Ta ER L.44 620 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Ham. A.G. Ham 2 WTB 6,67MPa (967lb/in^2) Spt 465,6°C 6,38MPa (925lb/in^2) hs1842,8 Gen 2 × 700kW 450V 60Hz a.c. Fuel 4 686,0t (o.f.)-94,5pd 16,5kn
5356284 LCBC Df Esd Pfd Rdr RTm	**TERTEN** ex Hval III-46 ex Star XI-36 **Partrederiet Tenten** Giersten & Co. A/S Bergen Norwegian	**286** 126 —	NV	**1928** Nylands Verksted—Osl *40,15* 7,14 4,268 39,45 7,12 4,50 1 dk R BK 191 len 49 conv Whaler 46	**M Fishing** Side-fishing 3 Ha (1,0 2,2 × 1,5) (4,0 × 2,1) ER	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) NE 54 Wichmann Mtrf. Rub Gen 1 × 24kW 1 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5425578 EAUR	**TERUCA** ex Bianca de C-63 **A. Paquet** Gijon Spanish	**384** 174 443		**1916** ....Mtl *43,68* 7,17 3,963 7,12 R	**S General Cargo** G.617 B.551	T 3Cy. 300 500 & 800 × 610 Mtl Fuel 61,0t (o.f.) 9kn
5356313 JIIK 74504 Df Esd Gc Rdr	**TERUKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 326** 4 981 10 518	NK	**1956** Kawasaki Dkyd Co. Ltd.—Kob 142,91 18,29 8,141 132,39 18,19 11,69 F 9,5 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.17 324 B.15 889 In.1 585 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 130kW 225V d.c. Fuel 1 235,5t-18,5pd 14,5kn

7043623 JCEL 110908 Df Esd Gc Pfd Rdr RT	**TERUKUNI MARU** **Terukuni Kaiun K.K.** Tokyo Japanese	**129 319** 100 340 244 803	NK	**1971** Ishikawajima-Harima Hvy Ind.—Kur 336,33(BB) 54,56 19,101 319,74 54,51 26,01 1 dk	**S Tanker** 14 Ta ER L.316 151	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1600kW 2 × 800kW 450V Fuel 8 200,5t (o.f.)-179,0pd
6518009 JCHQ 98795 Df Esd Gc Rdr RT	**TERUKUNI MARU** **Terukuni Yusen K.K.** Kagoshima Japanese	**1 459** 826 667	NK	**1965** Kure Zosensho—Kur 73,41 11,43 4,014 66,02 11,41 5,21 P 40,3 F 20,8 2 dks RW	**M General Cargo** 2 Ho G.510 B.450 2 Ha (4,1 3,8 × 2,5) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Gen 2 × 130kW 445V a.c. Fuel 60,0t-9,0pd
5122968 JRUW 85321	**TERUMITSU MARU** ex Eishin Maru-67 ex Kasuga Maru-66 ex Fuku Maru-64 **M. Taniguchi** Usuki Japanese	**199** 103 —		**1960** H. Ikeda—Kinoe *29,54* 6,99 6,96 3,48 1 dk	**M General Cargo** 1 Ha (10,2 × 4,5) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) E made— fitted60 Akasaka Tekkosho
7106621 JM4047 114265 Gc Rdr RT	**TERUSHIMA MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**989** 542 1 826	NK	**1971** Matsuura Tekko Zosen—Higashino 70,80 10,62 4,700 64,52 10,60 5,41 P 15,9 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 037 B.2 005 1 Ha (stl) (31,8 × 6,2) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 115,0t-7,0pd
7338638 JJ2046 93875 Gc Rdr	**TERUSHIO MARU** **Awaji Ferryboat K.K.** Tokai Japanese	**347** 107 137		**1964** Mitsubishi Hvy Ind. Ltd.—Smk 54,31 9,02 2,350 44,51 9,00 3,20 1 dk	**TM Ferry** Mchy.aft 350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V a.c. Fuel 15,0t-4,5pd
6419978 JG2043 93167 RT	**TERUTATSU MARU** **Niwase Kaiun K.K.** Matsuyama Japanese	**930** 556 1 621		**1964** Taiko Dkyd—Osa 60,76 9,83 4,598 60,00 9,81 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (32,2 × 5,9) ER	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Nippon Hatsudoki Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 42,5t-4,0pd
5356363 JMKG 81477 Df Esd Rdr	**TERUWA MARU** **Heiwa Kisen K.K.** Tokyo Japanese	**1 470** 769 2 072	(NK)	**1958** Hakodate Dock Co. Ltd.—Hak 74,76 11,33 5,341 68,51 11,31 5,80 P 18,0 B 9,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 441 HeCls. BC	Oil 4SA 7Cy. 430 × 540 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 190,0t-5,5pd
5422667 OGGR 24 Df Esd Gc Pfd Rdr RTv	**TERVI** **Neste O/Y** Naantali/ Finnish Nadendal	**11 121** 4 165 16 582	✠100A1 CS 6/73 oil tanker Ice Class 1 ✠LMC EL ft 2⅜"SQ	**1963**-3 Rauma-Repola O/Y—Rauma 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 4 961kW (6 650bhp) A/B Gotaverken 3 AuxB(2 o.f. 1 ex.g) 1,28MPa (185lb/in²) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 799,5t (hvf)-33,0pd
5281506 GOQA 339337 Df Esd Gc Rdr RT	**TERZA** ex Polycrest-70 **Douglas S.S. Co. Ltd.** Douglas Lapraik & Co. London British	**12 666** 7 472 21 189	BV	**1958** Eriksbergs M/V A/B—Got 170,64 21,92 9,462 161,80 21,87 12,27 P 40,9 RQD 27,2 B 11,9 F 22,0 1 dk rf 51	**M Tanker** 2P 27 Ta ER L.26 335 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B Gen 2 × 280kW 1 × 145kW 220V d.c. Fuel 1 742,5t (hvf)-27,5pd
6508846 JPQR 96383 Df Esd Gc Pfd Rdr RTh/v	**TESHIO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 500** 1 356 2 263	NK	**1965** Mitsui Zosen—Tmn 84,21 13,52 5,284 76,99 13,20 9,00 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) Mitsui Zosen Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd
5217787 5B2575 Df Esd Gc Pfd Rdr	**TESIRA** ex Maj Ragne-73 **Temaris-Line Jorg & Co.** Temaris-Line Jorg & Co. Famagusta Cyprus	**4 473** 2 356 6 125	GL ✠LR class withdrawn- Owners' request 5/74	**1961**-7 A/B Ekensbergs Varv—Skm 114,00 15,52 7,341 105,44 15,40 9,78 F 10,1 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 827 In.745 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) Burmeister & Wain Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf)
5356454	**TESORO DEL MAR** ex America-58 ex Irene S-56 ex Sea Hound-50 **Juan Rodriguez** Ensenada Mexican	**196** 130 —		**1945** Al Larson Boat Shop—Terminal Island *29,54* 8,06 32,01 7,93 4,12	**Wood M General Cargo**	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co.
5356492 316292 Df RT	**TESSALA** ex Ile et Vilaine-48 **Star Line S.S. Co. Ltd.** Nassau British	**978** 516 1 125	BV	**1948** At. & Ch. de la Seine (Worms)—Le Trait *67,88* 10,42 4,369 10,37 7,24 2 dks	**TM General Cargo/Tanker** Wine Mchy.aft 2 Ha (10,2 7,9 × 4,9) Der 1(12) 4(3)	2 Oil 2SA each 5Cy. 360 × 600 970kW (1 300bhp) Forg. & Ch. de la Medit. Fuel (d.o.)
7221419 DEWR Df Esd Gc Pfd RTm/h	**TESSIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 71,05 (BB) 10,37 3,680 65,13 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller

5356521 GHKQ 301463 Df Esd Gc Rdr	**TESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 154** 3 459 10 631 **8 426** 4 894 12 447	✠100A1 SS 3/74 DTma-vegetable oil ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1961**-12 Wm. Doxford & Sons (S.Bs) Ltd.—Sld 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7045994 WY5286 517050 Df Esd Gc Rdr RT	**TESTER** **Allied Towing Corp.** Norfolk United States	**189** 129 —	AB	**1968** Main Iron Works Inc.—Houma 8,39 3,791 29,34 8,26 4,22 1 dk BK 64	**M Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW Fuel 150,5t
5103479 SXWM 3472 Df Esd Gc Pfd Rdr RTv	**TETA M.** ex Emma Fernstrom-69 **Teta III Cia. Nav. S.A.** Piraeus Greek	**20 058** 12 418 32 798	AB ✠Classed LR until 7/70	**1960**-4 Oresundsvarvet A/B—Lkr 200,51 24,62 11,335 187,97 24,54 14,48 P 32,7 B 9,5 F 28,1 1 dk rf 25	**M Tanker** 30 Ta ER L.39 643 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 8 579kW (11 500bhp) A/B Gotaverken Got Gen 3 × 240kW 1 × 165kW 220V d.c. Fuel 1 969,0t (hvf)-39,5pd
6705119 Df Esd Gc Rdr RTm/h/v	**TETE OLDENDORFF** **Egon Oldendorff** Panama Panamanian	**22 430** 15 847 38 151	GL	**1967** Flensburger Schiffs. Ges.—Fln 201,66 26,22 11,532 190,00 26,19 15,60 P 40,6 F 16,5 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 252 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) MAN Bremer Vulkan Vgk Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 16kn
5356545 HQBU Df Esd Gc Rdr RTv	**TETELA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduran	**4 936** 2 035 6 386 **6 712** 3 291 —	AB	**1960** Bremer Vulkan—Bmn 137,57 18,14 7,948/— 126,50 18,09 10,98 B 32,0 F 11,3 2 dks & S dk, 4th dk fwd & aft RW rf 305	**S General Cargo** OSD/CSD Ref 5P 4 Ho 18,6 20,9 25,3 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 10,1 6,0 × 4,8) Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) De Lavals Angturbin Skm Gen 3 × 400kW 450V 60Hz a.c. Fuel (o.f.)
6916328 SWBB 3455 Df Esd Gc Rdr RTm/h/v	**TETI N.** **Seabird Shipping Co. S.A.** Piraeus Greek	**10 009** 6 286 15 418	AB	**1969** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
5297684 5B2125 367156 Df Esd Gc Pfd Rdr RTm/v	**TETIEN** ex Robert Kabelac-72 **Tetien Nav. Co. Ltd.** Famagusta Cyprus	**10 867** 6 192 17 659	NV	**1963** Bremer Vulkan—Vgk 155,43 20,35 9,557 144,15 20,27 12,43 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 587 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,3 × 9,3) ER 6W Cr 6(8)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vgk Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 467,0t (hvf) 14,5kn
7032167 DHVD	**TETJE** **Fischkombinat Rostock** Rostock German Dem. Rep.	**132** — 41	DSRK	**1966** Schiffs. "Edgar Andre"—Mgd 26,42 8,03 3,001 23,07 7,60 3,51	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller
6702765 PHXQ Esd Gc Pfd Rdr RT	**TETMAN HETTE** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherland	**344** 147 —		**1966** Schps. Boot-Leiden N.V.—Leiden 45,70 8,79 40,01 8,51 3,71 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7108045	**TETNEY BUOY ONE** ex Continental Buoy-73 **Conoco Europe Ltd.** Humber Refinery Conoco Ltd.	— — —	✠A1 mooring buoy Humber estuary service EL (A)	**1970**-11 IHC Gusto N.V.—Slikkerveer	**Buoy** Oil Terminal	
5356569 JLYY 80382 Df Rdr	**TETSUEI MARU** **Miyazaka Sangyo Kaiun K.K.** Tsukumi Japanese	**2 025** 1 072 3 086	NK	**1958** Kyushu Zosen—Wakamatsu 88,83 13,03 5,639 82,00 12,98 6,58 P 28,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 035 B.3 811 2 Ha (12,1 27,2 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 460 × 690 1 268kW (1 700bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 199,0t-6,0pd 12kn
5356571 JIGK 41281	**TETSUEI MARU No. 1** **Yorigami Kensetsu K.K.** Kobe Japanese	**149** 48 28		**1935** Hakodate Dock—Hak 26,60 6,81 6,79 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 6Cy. 285 × 420 Kobe Seikosho Kob Fuel 20,5t 8kn
5356583 JDBM 44236	**TETSUEI MARU No. 2** **Yorigami Kensetsu K.K.** Kobe Japanese	**159** 56 28		**1937** Tsurumi Seitetsu Zosen—Yka 31,02 7,09 3,048 26,73 7,07 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tok Fuel 15,0t 9kn
5356595 JDMM 44390	**TETSUEI MARU No. 3** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**161** 56 28		**1938** Tsurumi Seitetsu Zosen—Yka 31,02 7,12 2,998 26,60 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tok Fuel 20,5t 9kn

5356600 JBAW 44395	**TETSUEI MARU No. 4** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**159** 56 28		**1938** Tsurumi Seitetsu Zosen—Yka 31,02 7,14 3,048 26,78 7,12 3,36 1 dk R	**TM Ferry**	36P 2 Oil 4SA each 8Cy. 270 × 440 597kW (800bhp) Niigata Tekkosho Fuel 20,5t	To 9k
5356612 JROR 49561	**TETSUEI MARU No. 5** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**150** 48 63		**1942** Harima Zosensho—Aio 28,15 7,01 ... ... RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho Fuel 26,5t (c)	A 10,5k
5356636 JQCX 49744	**TETSUEI MARU No. 7** **Kitagawa Sangyo Kaiun K.K.** Osaka Japanese	**152** 51 63		**1942** Harima Zosensho—Aio 28,15 7,01 26,34 6,99 3,31 1 dk RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 × 451 Harima Zosensho	A 9k
5356648 JQDX 50370	**TETSUEI MARU No. 8** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**139** 45 62		**1943** Hakodate Dock—Muroran 27,23 6,71 ... ... RW	**TS Tug**	T 6Cy. (2) 251 (2) 419 & (2) 689 × 460 Hakodate Dock	Ha
5356650 JGYD 59090	**TETSUEI MARU No. 9** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**159** 55 49		**1947** Nippon Kokan—Yka 28,10 7,19 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan	Y
5356662 JGZD 59091	**TETSUEI MARU No. 10** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**158** 54 49		**1947** Nippon Kokan—Yka 28,10 7,19 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan	Y
5356674 JQQG 82526	**TETSUHIRO MARU** **Kyoei Kisen K.K.** Hakata Japanese	**298** 166 492		**1959** Ujina Zosensho—Hma 44,12 7,04 3,201 39,55 7,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Nippon Hatsudoki Fuel 14,0t-1,5pd	Ko 9k
5356686 JLSI 90586 Df Esd Gc Pfd Rdr RT	**TETSUHO MARU** Launched as Teppo Maru **Shinwa Kaiun K.K.** Tokyo Japanese	**16 944** 5 297 28 299	NK	**1962** Uraga Hvy Ind. Ltd.—Yokosuka 178,52 26,09 9,805 170,03 26,00 12,86 P 33,3 F 15,9 1 dk, pt 2nd dk RW	**M Ore Carrier** 3 Ho ER G.17 252 6 Ha (each 14,4 × 9,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 176kW 445V a.c. Fuel 3 735,0t-32,5pd	Sulz Tamashim 14,75k
7232157 JG3112 112769 Rdr	**TETSUHO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**276** 101 87		**1971** Towa Zosen—Smk 34,02 9,83 3,150 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 183,0t	Tateyam 13,5k
5356698 JPPE 87596 Df Esd Gc Pfd Rdr RT	**TETSUKUNI MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**12 082** 7 236 19 520	NK	**1961** Nagoya Zosen—Nga 160,00 22,43 9,170 153,02 22,41 12,81 P 30,5 F 11,9 1 dk	**M General Cargo** 6 Ho ER G.25 303 B.24 968 6 Ha (6,5 × 7,7) (12,0 13,5 13,5 13,5 12,8 × 10,8) ER 12W Der 6(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 5 446kW (7 300bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 180kW 230V a.c. Fuel 1 288,5t-21,5pd	MA Y 14,25k
5409392 7KGN 88404	**TETSUSHIN MARU No. 2** **Oda Sempaku Y.K.** Miyakubo Japanese	**198** 99 —		**1961** Watanabe Zosensho—Ehime *29,91* 6,53 6,48 1 dk	**M General Cargo** 1 Ha (15,4 × 3,9) ER	Oil 2SA 4Cy. 149kW (200bhp) Makita Tekkosho Fuel 15,0t	Takamats 9k
7052038 JG2942 109841 Gc Rdr RT	**TETSUUN MARU No. 3** **Seitetsu Unyu K.K.** Kimitsu Japanese	**254** 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Os 9k
7123112 JG2946 109850 Gc Rdr	**TETSUUN MARU No. 5** **Seitetsu Unyu K.K.** Kimitsu Japanese	**255** 71 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 8,51 2,794 26,52 8,49 3,92 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Os 9k
5356739 JCKT 76014 Rdr RTm/h	**TETSUWA MARU** **Kyowa Kisen K.K. & Nittetsu Kogyo K.K.** Fukuoka Japanese	**1 490** 817 2 392	NK	**1957** Nagoya Zosen—Nga 77,75 12,04 5,131 72,01 12,02 6,00 P 19,2 F 7,4 1 dk	**M General Cargo** 2 Ho 16,5 31,1 ER G.2 953 B.2 744 2 Ha (10,3 25,3 × 5,4) ER Cr 6(3) Der 4(8) 2(5)	Oil 4SA 8Cy. 435 × 640 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 50kW 225V d.c. Fuel 108,5t (d.o.)-6,0pd	Shimiz 11,5k
6725896 JNOW 100954 Df Esd Gc Pfd Rdr RTv	**TETSUYO MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**25 311** 7 612 38 271	NK	**1967** Sasebo Hvy. Ind.—Sbo 192,62 30,05 10,034 183,01 30,00 15,02 P 8,0 RQD 16,5 B 16,5 F 15,9 1 dk, pt 2nd dk	**M Ore Carrier** 1 Ho 131,9 ER G.21 893 4 Ha (stl) (each 25,7 × 9,3) ER	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) Sasebo Hvy Ind. Co. Gen 2 × 340kW 450V a.c. Fuel 2 112,5t-41,0pd	Sb 14,5k
5356765 JFTQ 83748	**TETSUYU MARU No. 2** **T. Okano** Kitakyushu Japanese	**284** 164 500		**1960** Usuki Tekkosho—Usuki 44,02 6,63 3,201 40,01 6,58 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,2 × 3,9) ER	Oil 4SA 6Cy. 260 × 390 313kW (420bhp) Usuki Tekkosho Fuel 7,0t-1,5pd	Usu 10k

5356789 JFRO 52909 Df Esd Gc Pfd Rdr	**TETSUZAN MARU** **Shinwa Kaiun K.K. & Nippon Koseki Yuso K.K.** Tokyo Japanese	**10 578** 3 121 15 399		NK	**1960** Nagoya Zosen—Nga 157,82 20,25 8,560 148,01 20,22 12,02 P 30,5 F 11,3 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 543 3 Ha (each 24,0 × 8,6) ER 14W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 180kW 445V a.c. Fuel 801,5t-19,5pd 13,5kn
7027978 JCYK 108839 Df Esd Gc Pfd Rdr RT	**TETSUZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**37 319** 22 984 61 100		NK	**1970** Mitsui Zosen—Tmn 228,76(BB) 32,26 12,202 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 5 Ho ER G.75 723 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 450V a.c. Fuel 3 009,5t-51,5pd 15kn
7035810 ESAQ M-12296 Df Esd Rdr RT	**TETYUKHE** **U.S.S.R.** Nakhodka U.S.S.R.	**632** 223 289		RS	**1968** ..............U.S.S.R. 54,11 9,38 3,760 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.283 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW 12kn
6601569 IUVU 3374 Esd RTm	**TEULADA** **Tirrenia Soc. per Azioni di Navigazione** Genoa Italian	**494** 172 163		RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare 49,15 10,34 3,074 48,01 10,01 4,91 1 dk RW	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13kn
5356818 ZADT Df Esd Rdr RT	**TEUTA** **Albanian State Shipping Enterprise** Durres Albanian	**1 094** 610 1 711			**1960** Cant. Nav. Apuania—Marina di Carrara 72,42 10,85 4,773 65,03 10,80 5,36 1 dk RW	**M General Cargo** 2 Ho ER	Oil 2SA 5Cy. 360 × 650 895kW (1 200bhp) S.A. Fiat S.G.M. Tur 11,75kn
6523729 DFOK Df Esd Gc Pfd Rdr RT	**TEUTONIA** **Nordatlantische Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**981** 396 —		GL	**1965** Rickmers Werft—Bhn 66,50 7,45 58,53 7,37 7,17	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kel also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7217016 DISV Df Esd Gc Rdr RT	**TEUTONIA** **Partenreederi m.s. 'Teutonia'** Gerd Koppelmann Schulau Fed. Rep. of Germany	T.Mk **500** 332 1 476		GL	**1972** J. J. Sietas Schiffsw.—Ham 77,02 (BB) 3,931 68,81 13,01 7,62 2 dks	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 380V 50Hz a.c. Thw. thrust propeller Fuel 151,5t (d.o.) 13,5kn
5255349 C4CYL Df Esd Gc Pfd Rdr RTm/h/v	**TEVEGA** ex Nordia-74 Launched as Nordic **Tevega Shipping Corp. Ltd.** Rederi Maris Famagusta Cyprus	**4 560** 2 432 6 020	✠Classed LR until 2/8/74		**1961**-9 A/B Lindholmens Varv.—Got 115,14 15,30 7,487 107,27 15,24 10,06 F 12,2 2 dks rf 102	**M General Cargo** CSD Ref Ice strengthened 3 Ho 28,5 16,9 14,9 G.8 527 B.7 929 In.697 5 Ha (stl) (each 9,5 × 3,7) 10W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 630 × 1200 2 798kW (3 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 170kW 450V 60Hz a.c. Fuel 811,0t (hvf) 15kn
6516831 FTBG 4100 Df Esd Pfd Rdr RT	**TEVENNEC** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez French	**179** 59 —		BV	**1965** S.I.C.C.Na.—St.M 31,83 7,19 27,36 7,14 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12,5kn
5356820 IUVP 80 RTm	**TEVERE** **Cia. di Nav. Mediterranea** Rome Italian	**456** 310 569			**1943** ....Canada 58,68 9,33 9,28 1 dk conv—	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 180 × 205 746kW (1 000bhp) Richard Paxman Canada Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t 9kn
5356832 4XXG MS105 Df Esd Gc Rdr RTm/h	**TEVERYA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **5 603** 2 927 8 921 **8 220** 4 820 10 496	**✠100A1** DTf-vegetable oil **✠LMC** **✠Lloyd's RMC**	SS 2/71 EL c†	**1961**-6 Bremer Vulkan—Vgk 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1941t incl. Tunnel tanks 266t DTmf604t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) Der 1(40) 4(5-15) 2(5-10) 8(5) 2(1,5-5,5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vgk 2 WTAuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 115/440V 60Hz a.c. Fuel (hvf)
6602812 GSBA 303542 Df Esd Pfd Rdr RTm/v	**TEVIOT** **Nile Steamship Co. Ltd.** G. Gibson & Co. Ltd. Grangemouth British	**694** 530 648		BV	**1966** Burntisland S.B. Co. Ltd.—Bnt 56,70 10,14 3,429 52,74 9,81 4,04 B 14,1 F 9,2 1 dk rf 152	**M Liquefied Gas Carrier** 1 Ta ER L.833	Oil 4SA 8Cy. 248 × 267 724kW (970bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 110kW 1 × 60kW 440V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 11,5kn
6705236 GRFH 307675 Df Esd Gc Rdr RT	**TEVIOTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **7 591** 4 306 13 156 **10 439** 6 101 16 130	**✠100A1** **✠LMC**	SS 12/70 EL g† $2\frac{5}{16}$"SQ	**1967**-4 Doxford & Sunderland S.B. & E. Co.—Doxford Shipyard, Sld 160,89 21,14 8,440/9,611 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4390t incl. Tunnel tanks 579t DTmf1760t	**M General Cargo** 5 Ho 19,8 24,9 14,4 22,1 23,6 9,9DT G.22 685 B.20 643 5 Ha (stl) (10,9 × 5,4) (13,7 13,7 11,4 11,4 × 7,6) 16W Der 6(10) 10(6) 16(5)	Oil 2SA 6Cy. 670 × 2146 8 057kW (10 800bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB(o.f.) 0,83MPa (120lb/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 013,0t (hvf) 16,5kn

6903486 LCIJ Esd Gc Pfd Rdr RT	**TEVLA** **I/S Argus** Bachke & Co. Trondheim Norwegian	**299** 179 889	 NV	**1968** Orens M/V—Tdh 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (13,3 13,3 × 6,0) ER 2W Der 2(3)	OSD	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	 Dursle 11k
5356856 76082	**TEWHAKA** **Lyttelton Harbour Board** Lyttelton New Zealand	**324** 141 325	 ✠	**1910**-5 Ferguson Bros.—P.Gl 38,56 7,95 3,201 7,90 1 dk R	**S Hopper Dredger** Grab Cr 1(8)		C 2Cy. 419 & 838 × 533 224kW (300ihp) Ferguson Bros. Gen 1 × 5kW 230V d.c. Fuel 44,5t (c)	 P.G 8,5k
7225984 LAZU	**TEX** **Korman Hansen Partrederi** Kristiansund N. Norwegian	**126** 63 —		**1956** Bentsen & Sonner—Hellesund 28,53 5,82 5,80 3,05 1 dk len 72	**M General Cargo**		Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp. Fuel (d.o.)	 De
5356909 HPFO 4713-60 Df Esd Gc Rdr RTm	**TEXACO ALASKA** **Texaco Panama Inc.** Panama Panamanian	**24 077** 15 050 42 046	✠**100A1** SS 5/69 oil tanker ✠**LMC** EL st 3"SQ	**1960**-9 Kockums M/V A/B—Mmo 213,21 29,67 11,151 202,83 29,57 15,02 P 17,7 F 23,2 1 dk RW rf 51 16BH WB8323t incl. 5204t in clean ballast tanks	**S Tanker** 28 Ta ER L.51 556 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B 2 WTB 4,83MPa (700lb/in^2) Spt 462,8°C 4,49MPa (650lb/in^2) hs2298,4 sg 1,04MPa (150lb/in^2) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 412,5t (o.f.)-80,5pd	 Mmo 16,5k
7203651 LEVX Df Esd Gc Rdr RTm/h/v	**TEXACO AMSTERDAM** **Texaco Norway A/S** Oslo Norwegian	**116 247** 92 674 233 326	 AB	**1971** Nederl. Dok. & Schps.—Ams 330,03(BB) 48,75 19,914 312,91 48,68 25,61 P 20,5 F 31,1 1 dk rf nil	**S Tanker** 15 Ta ER L.277 282 Der 2(15) 1(4)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Maschfbk. Gen 2 × 1200kW 440V 60Hz a.c. Fuel 9 949,0t (o.f.)-183,0pd	 Ijsselmond 16k
5356911 HODN 4787-61 Df Esd Gc Rdr RTm	**TEXACO ANACORTES** **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**26 252** 16 318 47 950	 AB	**1961** Mitsui Zosen—Tmn 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd	 To 16k
5356923 HOBE Df Esd Gc Rdr RTm	**TEXACO ARIZONA** ex Arizona-59 **General Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**18 428** 11 252 29 824	 AB	**1956** Deutsche Werft A.G.—Ham 190,41 25,71 10,580 181,36 25,61 13,42 P 45,2 B 15,3 F 25,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 448 Der 3(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. Gen 2 × 550kW 450V 60Hz a.c. Fuel 4 117,0t (o.f.)-66,0pd	 B 16k
5356935 HOAR Df Esd Gc Rdr RTm	**TEXACO ARKANSAS** ex Arkansas-61 **General Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**12 665** 7 469 18 365	 AB	**1956** N.V. Mch. & Schps. P. Smit, Jr.—Rot 176,49 22,05 9,208 164,85 21,95 11,97 P 48,8 B 13,2 F 22,3 1 dk RW rf nil	**M Tanker** 32 Ta ER L.24 731 Der 4(5) 1(3)	HeCls. BC	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 2 × 280kW 220V d.c. Fuel 1 632,0t (d.o.)-21,5pd	 B&W Ro 14k
6520129 GRKU 307854 RTm	**TEXACO BAHAMAS** **Texaco Overseas Tankship Ltd.** London British	**239** 123 274	✠**100A-** SS 10/69 oil tanker (cc) Inter-island service in the Bahama Is. & the Caribbean Sea **LMC** EL (d) ⅝"SQ	**1965**-6 Jakobson Shpyd. Inc.—Oyster Bay 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152 9BH WB69t	**TM Spec Cargo/Tanker** RoRo Bow door Mchy.aft Der 2(2)		2 Oil 4SA each 6Cy. 114 × 140 with hydraulic clutch & sr reverse gears 298kW (400bhp) Caterpillar Tractor Co. Gen 2 × 7kW 115/230V 60Hz a.c. Fuel (d.o.)	 Peor
6513463 JXZP Df Esd Gc Pfd Rdr RTm/v	**TEXACO BELGIUM** **Texaco Norway A/S** Oslo Norwegian	**13 121** 7 646 20 791	✠**100A1** SS 9/69 Oil tanker (cc)-all cargo tanks ✠**LMC** EL it 2½"SQ	**1965**-11 A/S Fredriksstad M/V—Fks 164,88 23,83 9,894 152,10 23,78 12,20 P 35,1 B 12,8 F 14,4 1 dk rf 25 18BH WB546t	**S Tanker** 37 Ta ER L.25 506 Der 2(10)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Stal-Laval Turb. Co. 2 WTB 5,18MPa (750lb/in^2) Spt 510,0°C 4,35MPa (630lb/in^2) hs1893,2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 120,5t (o.f.)-61,0pd	 Finspan 16,75k
5356947 JXHS Df Esd Gc Rdr RTm/v	**TEXACO BOGOTA** **Texaco Norway A/S** Oslo Norwegian	**13 623** 8 147 22 455	✠**100A1** TD 9/72 oil tanker ✠**LMC** EL (Et) 2 1/16"SQ	**1960**-1 Eriksbergs M/V A/B—Got 181,67 21,92 9,570 172,40 21,87 12,27 P 32,4 B 14,1 F 21,7 1 dk RW rf 51 len 68 18BH WB1617t	**M Tanker** 33 Ta ER L.29 495	HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B 2 AuxB 1,25MPa (180lb/in^2) Gen 2 × 280kW 1 × 220kW 220V d.c. Fuel 1 687,5t (hvf)-29,5pd	 B&W Go 14,5k
5058284 MMNS 184452 Df Esd Gc Rdr RTv	**TEXACO BOMBAY** ex Caltex Bombay-68 ex Castle's Woods-51 **Texaco Overseas Tankship Ltd.** London British	**13 892** 9 411 23 708	 AB	**1945** Sun S.B. & D.D. Co.—Chester, Pa *167,49* 23,63 12,78 B 10,4 F 26,6 1 dk rf nil len, widened & deepened 68	**T-E Tanker** 18 Ta ER L.31 039 Der 2(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 371,5t (o.f.)-44,5pd	 Ph 13,5k
5356961 VGLD 160718 Df Esd Gc Rdr RT	**TEXACO BRAVE** ex Cyclo-Brave-47 **Texaco Canada Ltd.** Toronto Canadian BROKEN UP	**1 926** 1 116 2 828	✠**100A1** Lake SS 4/71 oil tanker Great Lakes & River St. Lawrence service ✠**LMC** EL (q)	**1929**-4 Furness S.B. Co. Ltd.—Haverton Hill *76,21* 13,19 4,954 76,21 13,11 5,49 P 8,0 Trunk 44,9 F 12,5 1 dk R 11BH Middle line BH not oiltight WB293t	**S Tanker** 10 Ta ER L.3 489	HeCls. BC	T 3Cy. 432 711 & 1168 × 914 671kW (900ihp) N.E. Mar. Eng. Co. Ltd. ✠ NSBmade41 refitted52 1,56MPa (225lb/in^2) Fuel 209,5t (o.f.)-12,0pd	 Nw 9k

5051872 HOAP 445-59 Df Esd Gc Rdr RTm	**TEXACO BRIGHTON** ex Brighton-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**28 678** 19 989 49 321		AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 224,44 31,22 12,078 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** 29 Ta ER L.55 104 Der 2(7,5)		2 S Turb sr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 637,5t (o.f.)
5058301 GHDQ 302562 Df Esd Gc Pfd Rdr RTh	**TEXACO BRISBANE** ex Caltex Brisbane-68 **Texaco Overseas Tankship Ltd.** London British	**31 118** 20 011 49 832	✠**100A1** oil tanker ✠**LMC**	SS 11/70 EL ut 3$\frac{1}{8}$"SQ	**1961**-1 Hitachi Zosen—Inn 223,50 31,83 11,793 211,84 31,70 15,14 P 40,3 F 27,2 1 dk RW rf nil 17BH WB3491t incl. DTsf1391t	**S Tanker** 33 Ta ER L.65 054 Der 2(10) 2(3)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 077kW (17 529shp) Hitachi Seisakusho Hitachi 2 WTB 5,00MPa (725lb/in^2) Spt 465,6°C 4,66MPa (675lb/in^2) hs2288,5 Gen 2 × 800kW 2 × 150kW 450V 60Hz a.c. Fuel 4 223,5t (o.f.)-96,5pd 15,5kn
5356973 HOYW 95-63 Df Esd Gc Rdr RTm	**TEXACO BRISTOL** ex Texaco Alabama-62 ex Alabama-60 ex Hubbardton-48 **Texaco Panama Inc.** Panama Panamanian	**14 412** 10 027 24 895		AB	**1962** (Fwd & cargo sections) Blythswood S.B. Co. Ltd.—Gls **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 175,19 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 62	**T-E Tanker** 27 Ta ER L.32 083 Der 2(5) 2(3)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Schenectady Gen 2 × 525kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-45,5pd 14,5kn
5356985 LAOP Df Esd Gc Rdr RTm/v	**TEXACO BRITANNIA** ex Britannia-60 **Texaco Norway A/S** Oslo Norwegian BROKEN UP	**12 915** 7 256 19 289	✠**100A1** oil tanker ✠**LMC**	TD 1/73 EL it 2$\frac{7}{16}$"SQ	**1954**-5 Deutsche Werft A.G.—Ham 176,44 22,05 9,513 164,60 21,95 11,99 P 40,6 B 11,9 F 19,6 1 dk RW 15BH WB1498t incl. DTsf1145t	**M Tanker** 33 Ta ER L.24 733		Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171lb/in^2) e(ex.g) 1,18MPa (171lb/in^2) Gen 2 × 320kW 1 × 220kW 230V d.c. Fuel 1 630,5t (hvf)-28,5pd 15kn
6807797 GYLN 335786 Df Esd Gc Pfd Rdr RT	**TEXACO BRUSSELS** **Texaco Overseas Tankship Ltd.** London British	**14 948** 8 450 25 110		AB	**1968** N.V. Kon. Maats. "De Schelde"—Fls 180,22(BB) 23,83 10,332 169,17 23,78 13,11 1 dk rf 152	**S Tanker** 26 Ta ER L.29 421	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Kvaerner Brug A/S Osl Gen 2 × 600kW Fuel 3 102,0t (o.f.)-74,0pd 18kn
5356997 KCVE 266910 Df Esd Gc Pfd Rdr RTm	**TEXACO CALIFORNIA** ex California-60 **Texaco Inc.** Wilmington, United States Del	**23 460** 18 254 42 742		AB	**1954** Newport Ns S.B. & D.D. Co.—N.Ns 220,38(BB) 27,44 11,396 209,10 14,91 P 43,9 B 14,7 F 30,8 1 dk RW rf 203 len, widened & deepened 73	**S Tanker** 18 Ta ER L.24 892 Der 2(10) 2(2)	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.)-61,0pd 18kn
5058363 GXNS 300802 Df Esd Gc Pfd Rdr RTh	**TEXACO CARDIFF** ex Caltex Cardiff-68 **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London British	**21 877** 13 831 33 885	✠**100A1** oil tanker ✠**LMC**	TD 8/72 EL pt 2$\frac{13}{16}$"SQ	**1958**-12 S.A. Cockerill-Ougree—Hbk 203,16 25,89 10,980 194,19 25,76 14,00 P 39,7 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 ER 30 Ta L.44 295 1 Ha (stl) (3,4 × 3,6) Der 4(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) S.A. Cockerill-Ougree Seraing 2 WTB 5,04MPa (730lb/in^2) Spt 468,4°C 4,49MPa (650lb/in^2) hs2742,5 Gen 2 × 750kW 1 × 150kW 450V 60Hz a.c. Fuel 2 839,0t (o.f.)-86,5pd 16kn
6903981 VGXD 325749 Df Esd Gc Pfd Rdr RT	**TEXACO CHIEF** **Texaco (Canada) Ltd.** Toronto Canadian	**5 038** 3 164 6 538	✠**100A1** oil tanker Ice Class 2 ✠**LMC**	SS 2/73 EL U 1$\frac{13}{16}$"U2	**1969**-4 Collingwood Shpyds—Clw 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil 8BH WB921t incl. DTfs78t	**M Tanker** 15 Ta ER L.8 631	HeCls. ptC	2 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shaft 2 984kW (4 000bhp) Fairbanks, Morse (Canada) Ltd. Kin 3 WTAuxB 2,07MPa (300lb/in^2) ✠ ndb2/71 0,49MPa (70lb/in^2) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13kn
5357147 Df Esd Gc Pfd Rdr RTm	**TEXACO COCLE** ex Texaco London-71 ex Glen Cove-61 ex Esso Utica-57 **Texaco Panama Inc.** Panama Panamanian	**14 396** 10 012 24 891		AB	**1961** (Fwd & cargo sections) Blythswood S.B. & Co. Ltd.—Gls **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 175,19 24,03 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.32 111 Der 2(5) 2(3)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
6415714 HOKB 3873-KJ Df Esd Gc Pfd Rdr RTm/v	**TEXACO COLOMBIA** **Texaco Panama Inc.** Panama Panamanian	**45 823** 32 649 —	✠**100A1** oil tanker (cc)-Nos. 1-5 centre tanks ✠**LMC**	SS 10/72 EL d* 3$\frac{11}{16}$"SQ	**1964**-12 Mitsui Zosen—Tmn 261,53 38,23 14,752 248,42 38,10 18,90 P 46,7 B 11,6 F 26,3 1 dk rf nil 11BH WB18446t incl. 12058t in clean ballast tanks DTf4391t	**S Tanker** 13 Ta ER L.106 517 Der 2(10) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 6,97MPa (1010lb/in^2) Spt 512,8°C 5,97MPa (865lb/in^2) hs1854,3 sg 1,08MPa (156lb/in^2) Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-132,0pd 17kn
6609169 Df Esd Gc Pfd Rdr RT	**TEXACO COLON** ex Texaco Puerto Rico-71 **Texaco Panama Inc.** Panama Panamanian	**3 554** 1 898 5 131	✠**100A1** oil tanker except liquefied petroleum gas in separate tanks in No. 2 centre tank, 1,72MPa (250 lb/in^2) minus 10°C. (cc) ✠**LMC**	SS 7/71 EL v 1$\frac{3}{4}$"SQ	**1966**-6 A/S Fredriksstad M/V—Fks 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil 12BH WB117t	**TM Liquefied Gas Carrier/Tanker** Oil Pressurised Ref 4 Ta (C.mn.stl) ind 4 cyl vert ER		2 Oil 2SA each 8Cy. 360 × 600 2 626kW (3 520bhp) Sulzer Bros. Ltd. Win AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 1 × 396kW 2 × 108kW 450V 60Hz a.c.
6904399 RT	**TEXACO CONCORD** **Texaco Trinidad Services Ltd.** British	**300** — —			**1968** Jakobson Shpyd. Inc.—Oyster Bay 30,48 8,59 3,658 8,54 1 dk	**TM Tug**		2 Oil each Caterpillar Tractor Co. Peoria

5357018 KFGY 266501 Df Esd Gc Pfd Rdr RTm	**TEXACO CONNECTICUT** ex Connecticut-59 **Texaco Inc.** Wilmington, United States Del	**12 789** 7 493 20 466		AB	**1953** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.25 359 Der 2(5) 2(2)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.)	Ni 18
7043403 GOPG 341210 Df Esd Gc Pfd Rdr RTv	**TEXACO COPENHAGEN** **Texaco Overseas Tankship Ltd.** London British	**125 424** 98 514 257 364		AB	**1971** Odense Staalskibs. A/S—Lindo 343,85(BB) 51,87 20,117 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf 102	**S Tanker** 13 Ta ER L.308 655 Der 2(10) 2(4) 2(1,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Turb. Co. Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd	Finspo 15,5
6721852 3EIS 2338-72 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO DARIEN** ex Texaco Australia-72 **Ocean Tankship Corporation** Panama Panamanian	**41 187** 30 057 79 424		AB	**1967** Mitsubishi Hvy Ind. Ltd.—Nag 231,66 37,27 13,380 223,10 37,20 17,81 1 dk	**S Tanker** 12 Ta ER L.105 721	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 556,0t (o.f.)-94,5pd	N 15,75
7052105 8RAX 332884 Gc RT	**TEXACO DEMERARA** **Texaco West Indies Ltd.** Georgetown, Guyana British	**150** 73 —	✠		**1971**-8 Sprostons (Guyana) Ltd. —Georgetown, Guyana 31,63 7,52 2,636 28,35 7,32 2,90 1 dk	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co.	Peo 10
7028324 GNUB 339350 Df Esd Gc Pfd Rdr RTv	**TEXACO DENMARK** **Texaco Overseas Tankship Ltd.** London British	**125 424** 98 514 257 364		AB	**1970** Odense Staalskibs. A/S—Lindo 345,02(BB) 51,87 20,114 330,72 51,82 25,61 B 20,2 F 21,7 1 dk rf nil	**S Tanker** 13 Ta ER L.308 655 Der 2(10) 2(4) 2(1,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) Stal-Laval Turb. Co. Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd	Finspo 15,5
7304003 545834 Df Gc Rdr RT	**TEXACO DIESEL CHIEF** **Tug Hossfeld Inc.** Wilmington, United States Del	**296** — —		AB	**1973** Jakobson Shpyd. Inc.—Oyster Bay 4,039 33,30 9,76 5,19 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 125kW Fuel 172,5t (d.o.)	La Gran
5291915 GDRU 301013 Df Esd Gc Rdr RTv	**TEXACO DURHAM** ex Regent Falcon-72 **John I. Jacobs & Co. Ltd.** Texaco Overseas Tankship Ltd. London British	**12 354** 7 137 18 314	**✠100A1** oil tanker **✠LMC**	TD 6/72 EL ht 2⅜"SQ	**1959**-11 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,75 9,583 160,33 21,65 11,97 P 38,1 B 15,9 F 19,6 1 dk RW rf 76 14BH WB595t	**M Tanker** 27 Ta ER L.24 098	HeCls. BC	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Wallsend Slpwy & E. Co. 2 AuxB 1,25MPa (180lb/in²) Fuel 1 749,5t-24,5pd	Doxfo W 15
7007485 GNUC 339026 Df Esd Gc Pfd Rdr RTv	**TEXACO EUROPE** **Texaco Overseas Tankship Ltd.** London British	**104 616** 79 057 209 407	**✠100A1** oil tanker **✠LMC** **IGS**	EL A* 4"U3	**1970**-3 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 Cr 1(2) 1(1) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. WTB 6,92MPa (70,5kg/cm²) Spt 515°C WTB 6,67MPa (68kg/cm²) Spt 390°C 6,28MPa (64kg/cm²) Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd	15,5
6162020 WM5461 280247 Gc Rdr RTm	**TEXACO EXPLORER** ex Interstate Explorer-71 ex Dravo Pioneer-61 **Interstate Towing Co.** Philadelphia United States	**224** 152 —		AB	**1959** Dravo Corp.—Wmg 30,48 8,28 3,953 28,99 8,23 4,42 1 dk rf 457	**M Tug** Mchy.aft Cr 1(5)		Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 40kW 110/220V d.c. Fuel 156,5t (d.o.)	(
6804484 WY2065 510852 Gc Rdr RT	**TEXACO FIRE CHIEF** **Texaco Inc.** Wilmington, United States Del	**210** 143 —		AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay 3,591 28,99 8,54 4,02 1 dk	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 1 × 60kW 1 × 40kW Fuel 65,0t	Peo
5357056 KEHS 271820 Df Esd Gc Pfd Rdr RTm	**TEXACO FLORIDA** ex Florida-60 **Texaco Inc.** Wilmington, United States Del	**12 802** 7 490 20 390		AB	**1956** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 22,92 10,024 163,43 22,86 12,35 P 43,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.24 892 Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.)-61,0pd	N 18
6925070 GZYB 338001 Df Esd Gc Pfd Rdr RTv	**TEXACO FRANKFURT** **Texas Overseas Tankship Ltd.** London British	**104 616** 79 057 209 407	**✠100A1** oil tanker **✠LMC** **IGS**	EL A* 4"U3	**1969**-11 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 Cr 1(2) 1(1) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. WTB(s) 6,92MPa (70,5kg/cm²) Spt 515°C 6,77MPa (69kg/cm²) hs2140,0 WTB(p) 6,67MPa (68kg/cm²) Spt 390°C 6,28MPa (64kg/cm²) hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd	15,5
7326350 Df Gc Rdr RT	**TEXACO FUEL CHIEF** **Tug Van Hoesen Inc.** Wilmington, United States Del	**290** — —		AB	**1973** Jakobson Shpyd. Inc.—Oyster Bay 4,039 33,30 9,76 5,19 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 125kW Fuel 172,5t (d.o.)	La Gran
6404832 WLDW 293819 Df Esd Gc Rdr RTm/v	**TEXACO GEORGIA** **States Tankers Inc.** Texaco Inc. Wilmington, United States Del	**16 514** 10 173 25 590		AB	**1964** Bethlehem Steel Co.—Sp.Pt 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)-68,0pd	17,5

6721565 GYFQ 334746 Df Esd Gc Pfd Rdr RTv	**TEXACO GHENT** **Texaco Overseas Tankship Ltd.** London British	**14 993** 8 455 24 013		AB	**1968** N.V. Kon. Maats. "De Schelde"—Fls 180,50(BB) 23,86 10,332 169,17 23,78 13,11 P 47,9 F 29,0 1 dk rf 152	**S Tanker** 26 Ta ER L.30 007 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Lyn Fuel 3 102,0t (o.f.)-76,0pd 17,75kn
5291903 GCNA 300933 Df Esd Gc Rdr RTm/v	**TEXACO GLOUCESTER** ex Regent Eagle-69 **Texaco Overseas Tankship Ltd.** London British	**12 834** 7 591 19 974	**✠100A1** oil tanker **✠LMC**	TD 5/69 EL it 2$\frac{1}{16}$"SQ	**1959**-6 Blythswood S.B. Co. Ltd.—Gls 174,05 21,95 9,589 163,38 21,85 12,04 P 38,5 B 17,4 F 18,6 1 dk RW rf 152 14BH WB853t	**M Tanker** 27 Ta ER L.25 746 Der 4(5)	12P HeCls. B	Oil 2SA 6Cy. 700 × 2320 5 595kW (7 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,25MPa (180lb/in^{2}) Gen 1 × 150kW 3 × 100kW 220V d.c. Fuel 1 586,0t (hvf)-23,5pd 14kn
7102390 GOUZ 342950 Df Esd Gc Pfd Rdr RTv	**TEXACO GREAT BRITAIN** **Texaco Overseas Tankship Ltd.** London British	**125 942** 99 003 256 489	**✠100A1** oil tanker **✠LMC**	EL C• 4⅜"U3	**1971**-12 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 345,50(BB) 51,90 20,067 330,72 51,82 25,61 F 19,2 1 dk rf nil 7BH WB36223t incl. 25413t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.316 246 Cr 1(2) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval John Brown Engineering (Clydebank) Ltd. Cly WTB 7,59MPa (1100lb/in^{2}) Spt 512,8°C 6,38MPa (925lb/in^{2}) hs2658,4 WTB 1,94MPa (280lb/in^{2}) hs1008,0 Gen 2 × 1250kW 1 × 200kW 450V 60Hz a.c. Fuel 9 967,5t (o.f.)-152,5pd 15,5kn
5058507 GJLA 304331 Df Esd Gc Rdr RTh	**TEXACO GREENWICH** ex Caltex Greenwich-68 **Texaco Overseas Tankship Ltd.** London British	**35 720** 23 124 58 752	**✠100A1** oil tanker **✠LMC**	SS 4/72 EL wt 3¼"SQ	**1962**-9 Hitachi Zosen—Inn 232,21 33,33 12,116 220,00 33,20 15,78 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Seisakusho Hitachi 2 WTB 5,28MPa (765lb/in^{2}) Spt 468,4°C 4,63MPa (670lb/in^{2}) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 933,0t (o.f.) 15,75kn
6918819 GZPX 337880 Df Esd Gc Pfd Rdr RTv	**TEXACO HAMBURG** **Texaco Overseas Tankship Ltd.** London British	**104 616** 79 057 209 274	**✠100A1** oil tanker (cc) **✠LMC**	SS 3/74 EL A• 4"U3	**1969**-7 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,984 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 312 Cr 1(2) 1(1) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) AEG Kraftwerk Union A.G. Bln WTB 6,90MPa (1000lb/in^{2}) Spt 515,6°C hs2140,7 WTAuxB 6,67MPa (967lb/in^{2}) Spt 365,6°C 6,47MPa (938lb/in^{2}) hs398,3 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
5357070 HPJY 4741-61 Df Esd Gc Rdr RTm	**TEXACO HAWAII** **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**26 252** 16 318 47 974		AB	**1960** Hitachi Zosen—Inn 224,34 30,33 12,008 214,89 30,18 15,35 P 53,4 B 13,5 F 33,0 1 dk RW rf 140	**S Tanker** 38 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
7029811 528526 Rdr RT	**TEXACO HOUMA II** **Marine Leasing Co. of Delaware Inc.** Wilmington, Del United States	**201** 137 —		AB	**1970** Jakobson Shpyd. Inc.—Oyster Bay 2,820 27,39 8,84 3,69 1 dk	**TM Tug**		2 Oil each 8Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 40kW Fuel 59,0t (d.o.)
5357082 HOLF 4498-59 Df Esd Gc Rdr RTm	**TEXACO IDAHO** ex Idaho-60 **Texaco Panama Inc.** Panama Panamanian	**25 525** 17 036 43 841		AB	**1959** Mitsubishi Zosen—Nag 213,77 31,22 12,091 204,22 31,15 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 30 Ta ER L.50 541 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 365,5t (o.f.)-85,5pd 16,5kn
5357094 KKTO 246993 Df Esd Gc Rdr RTm	**TEXACO ILLINOIS** ex Illinois-60 ex San Pasqual-47 **Texaco Inc.** Washington, D.C. United States	**14 324** 10 003 24 998		AB	**1961** (Fwd & cargo sections) Alabama D.D. & S.B. Co.—Mob **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.22 442 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 651,0t (o.f.)-46,5pd 14,5kn
5357111 HOEP 4488-59 Df Esd Gc Rdr RTm	**TEXACO IOWA** ex Iowa-59 **Texaco Panama Inc.** Panama Panamanian	**24 035** 15 018 41 944	**✠100A1** oil tanker **✠LMC**	TD 12/72 EL st 3"SQ	**1959**-3 Kockums M/V A/B—Mmo 213,21 29,67 11,602 202,83 29,57 15,02 P 17,7 F 23,2 1 dk rf 51 16BH WB8330t incl. 5204t in clean ballast tanks	**S Tanker** 33 Ta ER L.51 555 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Mmo 2 WTB 4,83MPa (700lb/in^{2}) Spt 462,8°C 4,49MPa (650lb/in^{2}) hs2298,4 sg 1,04MPa (150lb/in^{2}) Gen 2 × 720kW 440V 60Hz a.c. Fuel 4 420,0t (o.f.) 16kn
5357123 KYNF 244230 Df Esd Gc Rdr RTm	**TEXACO KANSAS** ex Greenpoint-60 ex Crown Point-55 **Texaco Inc.** Wilmington, Del United States	**14 153** 9 873 25 091		AB	**1960** (Fwd & cargo sections) Alabama D.D. & S.B. Co.—Mob **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 175,27 23,98 10,084 166,12 23,93 12,93 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 60	**T-E Tanker** 27 Ta ER L.22 440 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd 14,5kn
5357135 HORE 2439-50 Df Esd Gc Rdr RTm	**TEXACO KENTUCKY** ex Kentucky-60 **Texaco Panama Inc.** Panama Panamanian	**17 892** 10 976 30 221		AB	**1949** Bethlehem Stl Co.—Qcy 190,38 25,73 10,545 166,12 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn

5291953 GJMZ 304364 Df Esd Gc Rdr RTm/h/v	**TEXACO LIVERPOOL** ex Regent Liverpool-69 **Texaco Overseas Tankship Ltd.** London British	**30 770** 16 915 50 120	✠**100A1** oil tanker ✠**LMC**	SS 4/73 EL ut 3⅛"SQ	**1962**-11 Harland & Wolff Ltd.—Bel 227,46 29,98 12,059 216,42 29,88 15,96 P 40,3 B 8,9 F 33,9 1 dk rf 127 14BH WB16845t incl. DTsf5298t	**S Tanker** 21 Ta ER L.54 054	HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Harland & Wolff Ltd. 2 WTB 4,80MPa (695lb/in^2) Spt 448,9°C 4,35MPa (630lb/in^2) hs2256,0 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 376,5t (o.f.)-132,0pd	16
5357161 HOLX 4500-59 Df Esd Gc Rdr RTm	**TEXACO MAINE** ex maine-60 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**28 675** 19 989 47 187		AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 224,44 31,22 12,069 214,89 31,09 15,24 P 42,7 B 11,6 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.55 387 Der 2(7,5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)-80,5pd	16
6420252 HPDR 3835LI Df Esd Gc Rdr RTm/v	**TEXACO MARACAIBO** **Texaco Panama Inc.** Panama Panamanian	**47 630** 33 556 98 736	✠**100A1** oil tanker (cc) all centre tanks & No. 3 side tank (p&s) ✠**LMC**	SS 3/70 EL d* 3$\frac{11}{16}$"SQ	**1965**-1 Harland & Wolff Ltd.—Bel 261,53 38,21 14,961 248,42 38,10 19,28 P 40,6 F 26,9 1 dk rf 102 10BH WB14458t incl. 12189t in clean ballast tanks	**S Tanker** 15 Ta ER L.112 330 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) Harland & Wolff Ltd. 2 WTB 4,97MPa (720lb/in^2) Spt 510,0°C 4,28MPa (620lb/in^2) hs2834,6 sg 1,18MPa (170lb/in^2) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 388,0t (o.f.)-127,0pd	
5418161 KADG 292735 Df Esd Gc Rdr RTm/v	**TEXACO MARYLAND** **Domestic Tankers Inc.** Texaco Inc. Wilmington, United States Del	**16 514** 10 173 26 976		AB	**1963** Bethlehem Stl Co.—Sp.Pt 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd	17,5
5357173 KAAD 290306 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MASSACHUSETTS** **Domestic Tankers Inc.** Texaco Inc. Wilmington, United States Del	**16 515** 10 174 26 141		AB	**1963** Bethlehem Stl Co.—Sp.Pt 184,31 23,91 10,643 175,27 23,78 13,49 P 38,1 B 10,4 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 102 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 121,5t (o.f.)	
5058624 GKVC 184295 Df Esd Gc Rdr RTv	**TEXACO MELBOURNE** ex Caltex Melbourne-67 ex Victory Loan-51 **Texaco Overseas Tankship Ltd.** London British	**13 899** 9 460 23 694		AB	**1967** (Fwd & cargo sections) Hitachi Zosen —Kawasaki **1945** (Aft section) Kaiser Co. Inc.—Pld 172,40 23,63 9,995 164,60 23,58 12,73 P 38,1 B 27,2 F 26,6 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-54,0pd	13,25
5357197 KODU 243202 Df Esd Gc Rdr RTm	**TEXACO MINNESOTA** ex Minnesota-60 ex Churubusco-50 **Texaco Inc.** Wilmington, United States Del	**15 622** 11 276 26 346		AB	**1964** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 64	**T-E Tanker** 15 Ta ER L.34 688 Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd	14,5
5357202 KWEQ 245082 Df Esd Gc Rdr RTm/v	**TEXACO MISSISSIPPI** ex Mississippi-59 ex South Mountain-50 **Texaco Inc.** Wilmington, United States Del	**15 688** 11 296 26 999		AB	**1964** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 190,05 22,64 10,208 181,06 22,56 13,26 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 64	**T-E Tanker** 36 Ta ER L.34 688 Der 2(5)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 514,0t (o.f.)-46,5pd	14,5
5357214 HOOW Df Esd Gc Rdr RTm	**TEXACO MISSOURI** ex Missouri-60 Panama Panamanian	**18 750** 11 373 28 330	✠**100A1** oil tanker ✠**LMC**	TD4/71 EL nt 2¾"SQ	**1957**-1 Harland & Wolff Ltd.—Bel 191,95 25,68 10,573 182,89 25,61 13,44 P 35,7 B 10,7 F 33,0 1 dk RW rf nil 16BH WB2424t incl. DTf1461t	**S Tanker** 30 Ta ER L.37 718 Der 3(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. 2 WTB 4,66MPa (675lb/in^2) Spt 468,4°C 4,14MPa (600lb/in^2) hs1862,9 sg 1,04MPa (150lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.)	
6510198 KNDL 298918 Df Esd Gc Pfd Rdr RTm/v	**TEXACO MONTANA** **Texaco Inc** Wilmington, United States Del	**16 584** 10 329 26 990		AB	**1965** Bethlehem Stl Co.—Sp.Pt 184,31 23,91 10,643 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd	17,5
5357252 WQQX 245831 Df Esd Gc Rdr RTm	**TEXACO NEW JERSEY** ex New Jersey-61 ex Lake Erie-47 **Texaco Inc.** Wilmington, United States Del	**12 261** 8 672 21 170		AB	**1959** (Cargo section) Alabama D.D. & S.B. Co.—Mob **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,92 9,472 167,95 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 254 len 59	**T-E Tanker** 27 Ta ER L.28 064 Der 2(5)		S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-46,5pd	14,5
5357264 HPSI 4382-58 Df Esd Gc Rdr RTm	**TEXACO NEW MEXICO** ex New Mexico-60 **Texaco Panama Inc.** Panama Panamanian	**18 750** 11 368 29 955	✠**100A1** oil tanker ✠**LMC**	TD 2/73 EL nt 2¾"SQ	**1958**-9 Harland & Wolff Ltd.—Bel 191,95 25,68 10,573 182,89 25,61 13,44 P 35,7 B 10,7 F 33,0 1 dk RW rf nil 16BH WB2424t	**S Tanker** 30 Ta ER L.37 718 Der 3(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Harland & Wolff Ltd. 2 WTB 4,66MPa (675lb/in^2) Spt 468,4°C 4,14MPa (600lb/in^2) hs1862,9 sg 1,04MPa (150lb/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (o.f.)	15

5357276 KGKV 285981 Df Esd Gc Pfd Rdr RTm	**TEXACO NEW YORK** ex New York-60 **Texaco Inc.** Wilmington, United States Del	**23 461** 18 254 —		AB	**1972** (Fwd section) Maryland S.B. & D.D. Co.—Bal **1953** (Aft section) Newport News S.B. & D.D. Co.—N.Ns 220,38(BB) 27,49 10,008 209,10 27,44 14,89 F 30,8 1 dk RW rf 203	**S Tanker** 18 Ta ER Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 292,0t (o.f.) 18,5kn
5058662 GXUR 187787 Df Esd Gc Rdr	**TEXACO NEWCASTLE** ex Caltex Newcastle-68 **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London British	**12 478** 7 176 19 624	**✠100A1** oil tanker **✠LMC**	M12/72-18mos EL ht 2$\frac{3}{8}$"SQ	**1958**-6 Hawthorn, Leslie (S.B.) Ltd.—Nwc 170,39 21,75 9,557 161,55 21,65 11,89 P 35,1 B 12,5 F 20,5 1 dk RW rf 102 14BH WB843t	**S Tanker** 27 Ta 1 Ho 8,2 ER L.25 336 1 Ha (stl) (each 2,7 × 4,8) Der 6(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 6 266kW (8 400shp) Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTB 5,25MPa (760lb/in^2) Spt 510,0°C 4,31MPa (625lb/in^2) hs1838,5 Gen 2 × 450kW 440V 60Hz a.c. Fuel 2 235,5t (o.f.)-45,5pd 15kn
5357288 LCWN Df Esd Gc Rdr RTm/v	**TEXACO NORGE** **Texaco Norway A/S** Oslo Norwegian	**13 223** 7 078 21 502		NV	**1962** A/S Fredriksstad M/V—Fks 176,33 22,56 9,640 163,35 22,51 12,15 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd 15kn
7000956 GNEL 338907 Df Esd Gc Pfd Rdr RTv	**TEXACO NORTH AMERICA** **Texaco Overseas Tankship Ltd.** London British	**104 616** 79 057 209 407	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/74 EL A* 4"U3	**1969**-12 Howaldtswerke-Deutsche Werft —Kel 325,33(BB) 47,22 18,994 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.258 313 Cr 1(2) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) A.E.G. Bln WTB 6,92MPa (70,5kg/cm^2) Spt 515°C hs2510,2 WTB primary 6,67MPa (68kg/cm^2) secondary 6,28MPa (64kg/cm^2) Spt 390°C hs398,3 Gen 2 × 848kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
5357317 KFDG 265006 Df Esd Gc Pfd Rdr RTm	**TEXACO NORTH DAKOTA** ex North Dakota.-60 **Texaco Inc.** Wilmington, United States Del	**12 789** 7 479 20 482		AB	**1953** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 22,92 10,024 163,43 22,86 12,35 P 37,2 B 10,4 F 27,2 1 dk RW rf nil	**S Tanker** 27 Ta ER L.24 381 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 999,5t (o.f.) 18,5kn
7053276 GOPH 341274 Df Esd Gc Pfd Rdr RTv	**TEXACO NORWAY** **Texaco Overseas Tankship Ltd.** London British	**125 474** 98 540 257 567		AB	**1971** Odense Staalskibs. A/S—Lindo 343,85(BB) 51,87 20,127 330,72 51,82 25,63 B 20,2 F 26,9 1 dk rf 102	**S Tanker** 13 Ta ER L.308 655 Der 2(10) 2(3) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) Stal-Laval Turb. Co. Finspang Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 189,0t (o.f.)-152,5pd 15,5kn
5357329 LARU Df Esd Gc Rdr RTm	**TEXACO NUEVA GRANADA** ex Nueva Granada-60 **Texaco Norway A/S** Oslo Norwegian	**12 901** 7 232 19 282	**✠100A1** oil tanker **✠LMC** BROKEN UP	TD4/72 EL it 2$\frac{7}{16}$"SQ	**1955**-2 Deutsche Werft A.G.—Ham 176,38 22,05 9,513 164,60 21,95 11,99 P 40,6 B 11,9 F 20,8 1 dk RW rf nil 15BH WB1495t incl. DTsf1142t	**M Tanker** 33 Ta ER L.24 721	HeCls. BptC	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18MPa (171lb/in^2) e(ex.g) 1,18MPa (171lb/in^2) Gen 2 × 320kW 1 × 220kW 230V d.c. Fuel 2 036,0t (hvf)-23,5pd 14kn
5357331 HOQU 2447-50 Df Esd Gc Rdr RTm	**TEXACO OHIO** ex Ohio-61 **Texaco Panama Inc.** Panama Panamanian	**17 977** 11 052 28 532		AB	**1949** Bethlehem Stl Co.—Qcy 190,38 25,71 10,132 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5357355 HPEZ 4628-60 Df Esd Gc Rdr RTm	**TEXACO OREGON** Launched as Oregon **Chartered Tankers S. A.** Texaco Panama Inc. Panama Panamanian	**26 252** 16 318 48 008		AB	**1960** Mitsui Zosen—Tmn 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 38 Ta ER L.58 276	HeCls. BC	2 S Turb dr geared to sc shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Gen 1 × 800kW 1 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-86,5pd 16kn
5357367 JXLA Df Esd Gc Rdr RTm/v	**TEXACO OSLO** **Texaco Norway A/S** Oslo Norwegian	**12 884** 7 187 20 034	**✠100A1** oil tanker **✠LMC**	TD 5/71 EL it 2$\frac{7}{16}$"SQ	**1960**-8 Blythswood S.B. Co. Ltd.—Gls 174,91 21,95 9,640 163,38 21,85 12,10 P 38,1 B 12,8 F 18,3 1 dk RW rf 152 16BH WB1457t	**M Tanker** 30 Ta ER L.24 588	HeCls. B	Oil 2SA 6Cy. 650 × 2320 6 565kW (8 800bhp) Doxford D. Rowan & Co. Ltd. Gls AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 1 × 280kW 1 × 280kW 1 × 150kW 220V d.c. Fuel 1 930,5t (hvf)-27,5pd 14,5kn
7221524 3FBC Df Esd Gc Rdr RTm/h/v	**TEXACO PANAMA** **Texaco Overseas Tankship** Panama Panamanian	**107 347** 93 001 229 590		AB	**1972** Verolme Ned. Dok. & Schps. —Alblasserdam 329,60(BB) 48,75 19,917 314,13 48,68 25,61 1 dk rf nil	**S Tanker** 17 Ta ER L.282 118	HeCls. B	2 S Turb dr geared to sc. shaft Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 285,5t (o.f.)-165,5pd 16kn
6418663 LCPW Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO PEMBROKE** ex Regent Pembroke-68 **Texaco Norway A/S** Oslo Norwegian	**36 485** 24 951 66 388	**✠100A1** oil tanker (cc)-centre tanks only- crude oil-defined ballasting **✠LMC**	SS 6/74 EL xt 3$\frac{5}{16}$"SQ	**1965**-1 Vickers-Armstrongs (S.Bs) Ltd. —Nwc 240,88 32,44 13,317 226,55 32,31 17,23 P 38,1 F 31,1 1 dk rf 152 11BH WB9016t incl. 7005t in clean ballast tanks	**S Tanker** 13 Ta ER L.74 815 Cr 2(1) Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,90MPa (710lb/in^2) Spt 510,0°C 4,76MPa (690lb/in^2) hs2609,0 sg 1,18MPa (170lb/in^2) Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 354,0t (o.f.)-106,5pd 17,25kn

5357379 HOON 2438-50 Df Esd Gc Rdr RTm	**TEXACO PENNSYLVANIA** ex Pennsylvania-60 **Texaco Panama Inc.** Panama Panamanian	**17 872** 10 954 —		AB	**1949** Bethlehem Stl Co.—Qcy 190,38 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 15,6 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd	15,75
5058703 GDYU 301087 Df Esd Gc Pfd Rdr RTh	**TEXACO PLYMOUTH** ex Caltex Plymouth-68 **Tankship Finance(U.K.) Ltd.** Texaco Overseas Tankship Ltd. London British	**31 109** 19 850 49 844	**✠100A1** oil tanker **✠LMC**	SS 7/73 EL ut 3$\frac{1}{8}$"SQ	**1960**-3 Hitachi Zosen—Inn 223,50 31,83 11,786 211,84 31,70 15,14 P 40,3 F 27,2 1 dk RW rf nil 17BH WB3491t incl. DTsf1391t	**S Tanker** 33 Ta ER L.63 741 Der 2(10) 2(3)		2 S Turb dr geared to sc. shaft 13 077kW (17 529shp) Hitachi Seisakusho 2 WTB 5,00MPa (725lb/in^2) Spt 465,6°C 4,66MPa (675lb/in^2) hs2288,5 Gen 2 × 800kW 2 × 150kW 450V 60Hz a.c. Fuel (o.f.)	Hitac
6418754 WFDW 296380 Df Esd Gc Pfd Rdr RTm/v	**TEXACO RHODE ISLAND** **States Tankers Inc.** Texaco Inc. Wilmington, United States Del	**16 584** 10 329 25 821		AB	**1964** Bethlehem Stl Co.—Sp.Pt 184,31 23,91 10,316 175,27 23,78 13,49 P 34,5 B 9,8 F 26,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 766 Der 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 095,0t (o.f.)-68,0pd	17,5
5058313 GCHY 300909 Df Esd Gc Pfd Rdr RTh	**TEXACO ROCHESTER** ex Caltex Bristol-68 **Tankship Finance (U.K.) Ltd.** Texaco Overseas Tankship Ltd. London British	**21 877** 13 831 33 815	**✠100A1** oil tanker **✠LMC**	SS 1/73 EL pt $2\frac{13}{16}$"SQ	**1959**-6 S.A. Cockerill-Ougree—Hbk 203,16 25,89 10,986 194,19 25,76 14,00 P 39,7 B 13,5 F 23,8 1 dk RW rf nil 15BH WB3156t	**S Tanker** 1 Ho 10,9 30 Ta ER L.43 551 1 Ha (3,4 × 3,6) Der 4(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) S.A. Cockerill-Ougree 2 WTB 5,04MPa (730lb/in^2) Spt 468,4°C 4,49MPa (650lb/in^2) hs2742,5 Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 3 351,0t (o.f.)-84,5pd	Serai 17
5058715 MSLJ 186068 Df Esd Gc Rdr RTv	**TEXACO ROME** ex Caltex Rome-68 ex Sideling Hill-53 **Texaco Overseas Tankship Ltd.** London British	**13 892** 9 411 23 687		AB	**1968** (Fwd & cargo sections) Hitachi Zosen —Kawasaki **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 68	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-58,5pd	14
6810249 GYLQ 335646 Df Esd Gc Pfd Rdr RTm/h/v	**TEXACO ROTTERDAM** **Texaco Overseas Tankship Ltd.** London British	**14 948** 8 450 25 060		AB	**1968** N.V. Wilton-Fijenoord—Sch 180,65(BB) 23,80 10,332 169,17 23,78 13,11 P 44,5 F 34,8 1 dk rf 152	**S Tanker** 22 Ta ER L.30 051	HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 328,5t (hvf)-77,0pd	17,75
5058739 GCWE 300917 Df Esd Gc Rdr RTm/v	**TEXACO SAIGON** ex Caltex Saigon-68 ex Chicaca-52 **Texaco Overseas Tankship Ltd.** London British	**13 892** 9 432 23 681		AB	**1967** (Fwd & cargo sections) Hitachi Zosen —Kawasaki **1945** (Aft section) Alabama D.D. & S.B. Co. —Mob 172,40 23,60 9,995 164,60 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len 67	**T-E Tanker** 18 Ta ER L.30 418 Der 4(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 400V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 380,5t (o.f.)-44,5pd	13,75
5357393 LEID Df Esd Gc Rdr RTm/v	**TEXACO SKANDINAVIA** **Texaco Norway A/S** Oslo Norwegian	**13 222** 7 076 21 502		NV	**1962** A/S Fredriksstad M/V—Fks 176,33 22,56 9,640 163,07 22,51 12,15 P 42,7 B 16,5 F 26,0 1 dk RW rf 25	**M Tanker** 30 Ta ER L.26 687	HeCls. B	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/S Fredriksstad M/V Gen 2 × 332kW 1 × 220kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)-30,5pd	Gotaverk 15
5357408 WS2585 286982 Rdr RTm/v	**TEXACO SKY CHIEF** **Texaco Inc.** Wilmington, United States Del	**229** 156 —		AB	**1961** Gulfport S.B. Corp.—Pt. Arthur 30,48 8,18 3,947 28,58 7,93 4,35 BK 76	**M Tug**		Oil 4SA 6Cy. 432 × 533 General Metals Corp. (Enterprise Division) Gen 2 × 60kW 208V 60Hz a.c. Fuel 79,5t (d.o.)	Oaklan
5410509 GLBA 304482 Df Esd Gc Rdr RTh	**TEXACO SOUTHAMPTON** ex Caltex Southampton-68 **Texaco Overseas Tankship Ltd.** London British	**35 841** 23 004 58 645	**✠100A1** oil tanker **✠LMC**	SS 10/72 EL wt 3$\frac{1}{4}$"SQ	**1963**-3 Hitachi Zosen—Inn 232,24 33,33 12,116 220,00 33,20 15,70 P 40,6 F 27,2 1 dk RW rf nil 17BH WB4553t incl. DTsf2066t	**S Tanker** 33 Ta ER L.75 978 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 801kW (18 500shp) Hitachi Zosen 2 WTB 5,28MPa (765lb/in^2) Spt 468,4°C 4,63MPa (670lb/in^2) hs2561,3 Gen 2 × 1000kW 1 × 290kW 450V 60Hz a.c. Fuel 4 934,0t (o.f.)-103,0pd	Hitac 15,75
7325992 GTUJ 363267 Df Esd Gc Pfd Rdr RT	**TEXACO SPAIN** **Texaco Overseas Tankship Ltd.** London British	**140 264** 111 400 280 178		AB	**1974** Ast. del Noroeste—El F 344,33 53,68 20,502 325,33 53,62 26,42 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Empresa Nacl. "Bazan" Fuel (o.f.)	Kawas 15,5
7233149 GREQ 358795 Df Esd Gc Rdr RTv	**TEXACO SWEDEN** **Texaco Overseas Tankship Ltd.** London British	**125 460** 107 856 259 768		AB	**1972** Kockums M/V A/B—Mmo 340,52 51,85 20,073 329,19 51,82 25,61 B 33,9 1 dk rf nil	**S Tanker** 15 Ta ER L.331 361 Cr 1(2,5) Der 2(15) 2(1)	HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B Gen 2 × 1200kW 440V 60Hz a.c. Fuel 13 733,0t (o.f.)-157,5pd	Stal-La 15,5

5357446 HOON 2448-50 Df Esd Gc Rdr RTm	**TEXACO TEXAS** ex Texas-60 **Texaco Panama Inc.** Panama Panamanian	**17 892** 10 976 30 221		AB	**1949** Bethlehem Stl Co.—Qcy 190,41 25,73 10,545 181,36 25,61 13,42 P 36,0 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 414 Der 2(5) 2(2,5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW 450V 60Hz a.c. Fuel 4 105,0t (o.f.)-61,0pd 15,75kn
5368471 HPOV 4336-58 Df Esd Gc Rdr RTm	**TEXACO TRINIDAD** ex Trinidad-71 **Chartered Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**28 662** 19 936 49 516		AB	**1958** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 224,44 31,22 12,066 214,89 31,09 15,24 P 51,9 B 14,7 F 30,5 1 dk RW rf nil	**S Tanker** 33 Ta ER L.56 236	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.) 16kn
5357458 HORF 4533-59 Df Esd Gc Rdr RTm	**TEXACO UTAH** ex Utah-60 **Texaco Panama Inc.** Panama Panamanian	**26 252** 16 318 48 059		AB	**1959** Mitsui Zosen—Tmn 224,34 30,28 12,008 214,89 30,18 15,35 P 44,9 B 11,3 F 27,8 1 dk RW rf 140	**S Tanker** 32 Ta ER L.58 276 Der 2(7,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Ishikawajima Jukogyo Tok Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 234,5t (o.f.)-96,5pd 16kn
6421880 HOKX 3879HA Df Esd Gc Rdr RTm/v	**TEXACO VENEZUELA** **Texaco Panama Inc.** Panama Panamanian	**32 758** 23 264 62 450	✠**100A1** oil tanker (cc) centre tanks only- crude oil ✠**LMC**	SS 2/70 EL xt $3\frac{5}{16}$"SQ	**1964**-12 Kieler Howaldtswerke A.G.—Kel 237,01(BB) 32,42 13,234 227,08 32,31 17,07 P 42,1 F 25,6 1 dk RW rf 102 10BH WB10749t incl. 8328t in clean ballast tanks	**S Tanker** 13 Ta ER L.72 839 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 16 039kW (21 500shp) Kieler Howaldtswerke A.G. Kel 2 WTB 5,80MPa (840℔/in²) Spt 500,0°C 5,20MPa (754℔/in²) sg 1,04MPa (150℔/in²) hs2179,7 Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 128,5t (o.f.)-108,5pd 17kn
5356959 3EKJ Df Esd Gc Rdr RTm/v	**TEXACO VERAGUAS** ex Texaco Brasil-71 ex Brasil-60 **Texaco Panama Inc.** Panama Panamanian	**10 515** 6 394 16 537	✠**100A1** oil tanker ✠**LMC** DELETE CLASS	TD 4/71 EL ft $2\frac{1}{4}$"SQ	**1952**-8 Kockums M/V A/B—Mmo 162,57 19,64 9,354 152,66 19,21 11,74 P 29,0 B 11,9 F 20,5 1 dk RW rf 25 cargo tanks renewed 61 13BH WB976t incl. DTf642t	**M Tanker** 28 Ta ER L.21 817	HeCls. BC	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo 2 AuxB 1,18MPa (171℔/in²) e(ex.g) 1,11MPa (160℔/in²) Gen 2 × 220kW 1 × 175kW 220V d.c. Fuel 1 076,0t (d.o.)-21,5pd 13,5kn
5357460 HOCI 4044-56 Df Esd Gc Rdr RTm	**TEXACO VERMONT** ex Vermont-60 **General Tankers S.A.** Texaco Panama Inc. Panama Panamanian	**18 428** 11 252 29 846		AB	**1956** Deutsche Werft A.G.—Ham 190,41 25,71 10,580 181,36 25,61 13,42 P 45,2 B 15,3 F 25,6 1 dk RW rf nil	**S Tanker** Mchy.aft 30 Ta L.38 448 Der 3(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Allgemeine Elec. Ges. Bln Gen 2 × 550kW 450V 60Hz a.c. Fuel 4 117,0t (o.f.)-66,0pd 16kn
5357472 HPSH 4446-59 Df Esd Gc Rdr RTm	**TEXACO VIRGINIA** ex Texaco Santiago-63 ex Santiago-62 **Texaco Panama Inc.** Panama Panamanian	**25 525** 17 036 43 838		AB	**1958** Mitsubishi Zosen—Nag 213,77 31,22 12,091 204,22 31,09 15,24 P 42,4 B 9,5 F 30,8 1 dk RW rf 102	**S Tanker** 26 Ta ER L.49 526 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 310,5t (o.f.)
5058818 MNMX 184560 Df Esd Gc Rdr RTm/h	**TEXACO WELLINGTON** ex Caltex Wellington-68 ex Paulus Hook-52 **Texaco Overseas Tankship Ltd.** London British	**13 887** 9 392 23 680		AB	**1968** (Fwd & cargo sections) Hitachi Zosen —Kawasaki **1944** (Aft section) Alabama D.D. & S.B. Co. —Mob 172,40 23,58 9,995 167,44 23,53 12,73 P 36,9 F 24,4 1 dk RW rf nil len 68	**T-E Tanker** 18 Ta ER L.31 039 Der 4(2)	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 381,5t (o.f.)-56,0pd 13,5kn
6800892 GWTE 335797 Df Esd Gc Pfd Rdr RTv	**TEXACO WESTMINSTER** ex Regent Westminster-68 **Texaco Overseas Tankship Ltd.** London British	**54 908** 39 792 102 602	✠**100A1** oil tanker (cc) ✠**LMC** **IN PORT DAMAGED 10/73**	EL Rt $3\frac{3}{4}$"U2	**1968**-6 Swan Hunter & Tyne (S.Bs) Ltd. —Wal 255,33(BB) 38,92 15,330 244,30 38,87 19,82 P 25,6 F 22,0 1 dk rf 152 9BH WB10764t incl 6936t in clean ballast tanks	**S Tanker** 14 Ta ER L.126 947 Der 2(12)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) Wallsend Slipway & E. Co. Wal WTB 6,97MPa (1010℔/in²) Spt 512,8°C 6,14MPa (890℔/in²) hs2271,3 WTAuxB 1,94MPa (280℔/in²) hs603,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 7 122,5t (o.f.)-133,0pd 16,25kn
5058820 GDZA 300968 Df Esd Gc Pfd Rdr RT	**TEXACO WHITEGATE** ex Caltex Whitegate-67 ex Caltex Pakanbaru-59 **Texaco Overseas Tankship Ltd.** London British	**2 022** 1 130 3 038		AB	**1952** John Cockerill S.A.—Hbk 79,25 13,77 5,109 75,90 13,72 6,25 F 6,4 1 dk RW rf 76	**TM Tanker** 12 Ta ER L.3 953 1 Ha Der 3(2)		2 Oil 2SA each 8Cy. 220 × 265 1 223kW (1 640bhp) General Motors Corp. Clv Gen 2 × 80kW 230V 60Hz a.c. 11kn
5357496 WIGK 277805 Df Esd Gc Rdr RTm	**TEXACO WISCONSIN** ex Kings Point-61 **Texaco Inc.** Wilmington, United States Del	**20 538** 12 685 33 673		AB	**1958** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.42 050 Der 2(5)		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 017,5t (o.f.)
5356894	**TEXACO-31** **Texaco Trinidad inc.** Port of Spain British	**1 090** 873 2 113	✠**A1** oil tanker-FP above 65,5°C. Gulf of Paria service	SS 8/71 EL (n) $1\frac{1}{16}$"	**1959**-6 Sprostons Ltd.—Georgetown, Dem 88,07 12,78 3,372 69,50 12,20 3,97 1 dk rf nil 8BH	**Tank Barge** 12 Ta L.2 290		
5357513 VCMD 156926 RTm	**TEXADA** ex P.M.L.14-45 ex Margaret S.II-37 **Packers Steamship Co. Ltd.** Vancouver Canadian	**100** 53 91			**1930** Shelburne S.B. Ltd.—Shelburne *28,32* 5,49	**Wood M Fishing** Side-fishing 2 Ho 8,2 6,3 ER Der 2(1,5)		Oil 4SA 6Cy. 140 × 165 272kW (365bhp) E made71 fitted73 Caterpillar Tractor Co. Peoria Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (d.o.)

6920343 VXRQ 330601 Rdr RTm	**TEXADA QUEEN** **Province of British Columbia** **Department of Highways, Ferries Division-B.C. Ferries** Victoria Canadian	**751** 501 152		**1969** Allied Shipbuilders Ltd.—Vcr 49,54 14,69 2,413 45,88 14,64 4,45 1 dk rf 1219	**TM Ferry** 200P	2 Oil 4SA each 6Cy. 127 × 149 895kW (1 200bhp) Ruston & Hornsby Gen 2 × 60kW 1 × 30kW 450V 60Hz a.c. 12
5357525 KPZI 249352 Df Esd Gc Rdr RTm	**TEXAN** ex Mount Davis-51 **Oil Transport Inc.** Wilmington, Del United States	**13 274** 9 124 20 910	AB	**1946** Kaiser Co. Inc.—Vcr, Wash 193,00 21,90 10,062 184,72 21,80 13,26 P 43,3 B 9,2 F 21,1 1 dk RW rf nil len 54 conv General Cargo 57	**S Tanker** 30 Ta ER L.24 437 Der 2(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyv Gen 3 × 400kW 230V d.c. Fuel 1 485,5t (o.f.)
5357563 WB3657 247286 Df Esd	**TEXAS** **Trawler Emil C. Inc.** Boston United States	**159** 82 —		**1945** Somerset Shpyds Inc.—Somerset, Mass *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 4SA 6Cy. 330 × 380 351kW (470bhp) NE 47 Westinghouse Elec. & Mfg. Co. Fuel 23,5t
5110616 KVWA 256835 Df Esd Gc Rdr	**TEXAS CLIPPER** ex Excambion-65 ex Queens-48 **United States Department of Commerce** Galveston United States	**9 644** 5 313 7 347	AB	**1944** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 144,20 20,25 8,471 137,17 20,12 12,96 B 59,5 3 dks RW rf 305	**S Passenger/General Cargo/ Training Ship** 6 Ho 15,8 16,0 17,0 ER 12,1 16,1 15,6 6 Ha (w) (8,3 7,6 7,3 × 7,3) ER (5,0 4,4 4,1 × 7,3) 16W Der 1(10) 10(5) 6(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Bethlehem Stl. Co. Gen 3 × 300kW Fuel 2 094,0t (o.f.) 16,5
6524254 6ZOE 2443 Df Esd Gc Pfd Rdr RT	**TEXAS GETTY** **Hemisphere Transportation Corp.** Monrovia Liberian	**28 263** 17 751 53 616	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 220,00 32,31 12,174 208,01 32,21 16,41 P 40,0 F 18,9 1 dk RW rf 51	**S Ore/Oil Carrier** 18 Ta 4 Ho ER L.59 295 8 Ha ER	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 6 105,5t (o.f.) 16,5
5357599 WIEO 283897 Df Esd Gc Pfd Rdr RTm/h	**TEXAS SUN** **Texas Sun Shipping Inc.** Wilmington, Del United States	**26 282** 16 779 54 311	AB ✠LR class withdrawn-Owners' request 30/8/74	**1960**-12 Sun S.B. & D.D. Co.—Chester, Pa 229,22 31,20 12,370 216,42 31,09 15,55 P 40,3 B 14,4 F 29,6 1 dk RW rf 76	**S Tanker** 29 Ta ER L.59 421 HeCls. BC Der 4(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Westinghouse Elec. Corp. Essing Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 699,0t (o.f.)-113,0pd 17
5357422 KTHC 246503 Df Esd Gc Rdr RTm	**TEXAS TRADER** ex Texaco South Carolina-69 ex South Carolina-60 ex Diamond Island-48 **American Trading Transportation Co. Inc.** Baltimore United States	**15 129** 11 664 27 941	AB	**1969** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pa **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 193,10 22,61 10,097 184,11 22,56 14,10 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 len 69	**T-E Tanker** 30 Ta ER L.21 890 HeCls. BC Der 2(5) 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-45,5pd 14,5
6610479 Rdr RT	**TEXELSTROOM** **N. V. Texels Eigen Stoomboot Onderneming** Texel Netherland	**2 721** 1 685 —	BV	**1966** N.V. Mch. & Schps. P. Smit, Jr.—Rot 68,00 16,72 60,20 16,31 5,87 2 dks	**D-E Ferry**	3 Oil 4SA each 8Cy. 220 × 292 total 1 790kW (2 400bhp) driving 3 gen. connected to 3 elec. motors & sc. shaft Lister Blackstone Mar. Ltd. Dursl
5357628 PHXS Df Esd Gc Rdr RTm/v	**TEXELSTROOM** **N.S.U. Scheepvaart B.V.** Rotterdam Netherland	**800** 374 1 370	BV	**1962** Arnhemsche Schps. Maats.—Ahm 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 12,5
6805294	**THAAR** **Ministry of War (Coast, Fishing & Custom Guards)** Egyptian	**110** — —		**1967** Soc. du Canal Cons. Nav.—P.Sd 32,82 32,52 5,59 3,10	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshaf
5357680 OWRX Df Esd Gc Pfd Rdr RTm/v	**THALA DAN** **J. Lauritzen** Esbjerg Danish	**2 000** 1 033 2 164	✠**100A1** SS 5/72 Str. nav. ice DTf-oil fuel FP above 65,5°C. ✠**LMC** EL r 1¾"SQ	**1957**-10 Aalborg Vaerft A/S—Abg 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 6BH WB416t	**M Passenger/General Cargo** 36P 3 Ho 10,9 12,1 10,9 ER G.2 697 B.2 430 3 Ha (stl) (6,1 7,9 6,1 × 4,9) ER 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) Burmeister & Wain Gen 2 × 170kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.) 12
5357692 FNIB 7314 Df Esd Gc Rdr RT	**THALASSA** **French Government (Institut Scientifique & Technique de Peches Maritimes)** Brest French	**1 192** 302 580	BV	**1960** Ch. & At. Aug. Normand—Hav 66,10 10,44 4,611 56,49 10,41 6,76 3 dks	**M Research/Fishing** Oceanographic Stern Trawler 6 Ha (0,9 × 0,9) (1,0 × 1,0) (1,6 × 1,3) (1,2 × 2,5) (0,9 0,9 × 0,9) Der 1(5) 2(3)	2 Oil geared to sc. shaft 821kW (1 100bhp) (i) Oil 4SA 8Cy. 315 × 480 Etab. Duvant (ii) Oil 6Cy. 230 × 330 Etab. Duvant Fuel 277,5t 12
5341887 SV3414 1825 Df Esd Rdr RTm/v	**THALASSA** ex Stove Pet-72 **Argonautes Maritime Co. Ltd.** Piraeus Greek	**498** 235 808	E.T.B. NV	**1962** Trosvik Verksted A/S—Brevik 59,49 9,02 3,874 53,04 9,01 4,12 1 dk rf 127	**M Tanker** Chemical 10 Ta (s.stl) ER L.708	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 3 × 40kW 220V 60Hz a.c. Fuel 24,5t (d.o.) 11

5114260 Df Esd Gc Rdr RT	**THALASSA B.** ex Thalassa-70 ex Saint Charles-67 ex Fernplant-63 **Harma Shipping Co. Ltd.** Famagusta Cyprus	**5 114** 3 093 8 940		BV	**1939** Burmeister & Wain—Cpn 134,27 17,23 7,798 17,18 F 10,7 1 dk & S dk R	**M General Cargo** OSD G.15 693 B.13 830 5 Ha (9,7 8,3 10,6 10,6 12,1 × 6,1) 15W Der 1(20) 2(10) 8(5) 4(3)	Oil 2SA 9Cy. 620 × 1150 4 103kW (5 500bhp) Burmeister & Wain Cpn Fuel 989,5t 13,5kn
5249223 Df RT	**THALASSOMACHOS** ex Teessider III-71 ex Neptunus-70 **Seki Shipping Co. S.A. Ltd.** Panama Panamanian	*365* *180* 417	✠**100A1** ✠**LMC** **SURVEYS OVERDUE-CLASS SUSPENDED 31/5/73**	TD 5/70 EL e	**1948**-9 Sch. Delfzijl v/h Sander—Dzl 45,17 7,52 2,820 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW 3BH WB137t	**M General Cargo** Mchy.aft 1 Ho 25,9 G.665 B.637 2W	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 38,5t 8,5kn
5139088 DOVA Df Esd Gc Pfd Rdr RT	**THALE** ex H. L. Lorentzen-64 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**14 489** 8 057 22 564		DSRK	**1960** Kieler Howaldtswerke A.G.—Kel 171,79 22,48 10,281 163,02 22,41 14,20 P 55,8 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 18,5 ER G.28 656 6 Ha (stl) (10,4 × 9,4) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kieler Howaldtswerke A.G. Kel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,75kn
5028538 6ZRZ 2542 Df Esd Gc Rdr RT	**THALE** ex Lacon-72 ex Athen-68 ex Athene-66 **Millstone Oil Carriers S.A.** Monrovia Liberian	**13 360** 8 211 20 913		BV	**1961** Forg. & Ch. de la Gironde—Bdx 175,34 22,56 9,449 164,55 22,50 12,30 1 dk	**M Tanker** Mchy.aft L.27 552 Der 2(6) 3(4)	Oil 2SA 7Cy. 740 × 1600 6 341kW (8 500bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Fuel 1 905,0t 15kn
5357769 SV3416 4170 Df Esd RTv	**THALEIA** ex Thalia-71 **A. Zilakos & F. Zenepis** Piraeus Greek	**333** 125 450 **582** 356 730		GL	**1955** Rolandwerft G.m.b.H.—Bmn 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn
5048552 ELBP 2780 Df Esd Rdr RTm	**THALIA** ex Bidas-72 ex Bore VI-67 **Marlin Shipping Co.** Monrovia Liberian	**2 349** 1 309 3 658	✠**100A1** Str. nav. ice ✠**LMC**	SS 9/70 EL t	**1957**-9 A/B Oskarshamns Varv—Osk 95,48 13,92 5,442 89,92 13,87 6,43 P 8,9 B 18,6 F 8,9 1 dk RW rf 102 5BH WB842t	**S General Cargo** 2 Ho 32,0 ER 31,1 G.5 199 B.4 652 4 Ha (10,2 9,9 × 7,0) ER (9,9 9,6 × 7,0) 8W Der 3(5) 9(3)	Q 4Cy. 345 520 645 & 1120 × 800 & exhaust steam turbo-compressor 933kW (1 250ihp) A/B Oskarshamns Varv Osk 2 SB 1,82MPa (263lb/in²) Spt 330,0°C hs367,2 4cf Gen 1 × 36kW 1 × 28kW 220V 50Hz a.c. Fuel 345,5t (o.f.) 11kn
5381928 HOZD 631-69 Df Esd Pfd RT	**THALIA** ex Virginia-64 **Vindonissa Shipping Co. Inc.** T. S. Kollerich & Cie. S.A. Panama Panamanian	**1 662** 794 2 967	✠**100A1** with freeboard Str. nav. ice ✠**LMC**	TD 1/70 EL s	Lch.**1941** Cmd.**1944**-1 A/B Lindholmens Varv.—Got 90,38 12,86 5,862 85,35 12,81 8,36 1 dk & S dk Coll BH to S dk 3 to 2nd dk WB560t	**M General Cargo** OSD 3 Ho 11,3 25,9 28,9 4 TwD 14,4 31,7 12,6 7,2 G.5 063 B.4 565 5 Ha (stl) (6,1 6,7 6,1 6,1 6,1 × 5,4) 10W Der 1(15)	Oil 2SA 6Cy. 500 × 900 1 268kW (1 700bhp) B&W Eriksbergs M/V A/B Got db 0,49MPa (71lb/in²) Fuel 420,5t 13kn
5033349 Df Esd RTm	**THALIA** ex Anna Sain-74 ex Bab-T-66 **M. Mouzakis and N. Dendrinos** Piraeus Greek	**497** 271 843			**1952** N.V. Schps. v/h De Groot & v. Vliet —Slikkerveer 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,5 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 087 B.1 000 2 Ha (11,4 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 5kW 110V d.c. Fuel 64,0t (d.o.) 9kn
5357771 SV3415 1535	**THALIA** **Papanikolaou & Co.** Piraeus Greek	**331** 230 —			**1944** ....England 48,98 10,19 ... ... 1 dk conv—	**TM Ferry**	6 Oil each 6Cy. geared to 2 sc. shafts 448kW (600bhp) General Motors Corp. Fuel (d.o.)
5357783 TPVC Df Esd Rdr RTm	**THALIE** **Huon & Co.** Concarneau French	**121** 26 —		BV	**1956** At. & Ch. de la Rochelle—LaR 27,01 6,51 2,801 22,51 6,46 3,71 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,0 1 Ha (stl) (1,2 × 1,0) Cr 1(3)	Oil 4SA 5Cy. 250 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 10kW 24V d.c. Fuel 25,5t (d.o.) 10,5kn
5357800 SWER 1023 Df Esd Gc RTh	**THALIS O. MILISSIOS** ex Joseph Henry **Government of Greece** Piraeus Greek	**601** 409 —	**100A-** **LMC**	TD 4/71 EL (i)	**1909** Newport Ns S.B. & D.D. Co.—N.Ns 51,26 10,34 5,182 43,29 9,76 F 7,4 1 dk R 5BH WB288t incl. DTm66t	**TS Cable-layer** 1 Ho 12,8 1 Ha (3,2 × —)	C 4Cy. (2) 457 & (2) 914 × 559 750kW (1 005ihp) Newport Ns S.B. & D.D. Co. N.Ns WTB 1,04MPa (150lb/in²) (hs403,8) ND NWTB36 1,04MPa (150lb/in²) Fuel 203,0t (o.f.) 8,5kn
5357836 XYUK 1108 Df Esd Rdr	**THAMADA** **Board of Management for The Port of Rangoon** Rangoon Burmese	**778** 207 —	✠Classed LR until 6/60		**1958**-12 Pacific Islands S.B. Co. Ltd.—H.Kg 61,40 10,39 3,525 56,29 10,37 4,88 F 10,4 1 dk RW rf 152	**TM Pilot Tender**	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Fkn 2 Controllable pitch propellers
5357848 PHYO Df Esd Gc Rdr RT	**THAMES** **Smit Internationale Zeesleep & Bergingsbedr. N.V.** Rotterdam Netherland	**664** 46 —	✠**100A1** tug **LMC**	SS 12/71 EL (j) 1⅝″	**1961**-12 J. & K. Smit's Scheeps. —Kinderdijk 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk

6706620 309923 RTv	**THAMES BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** London British	**605** 398 930	**✠100A1** SS 12/72 hopper barge Estuary service & within 10 miles seawards of the estuary **✠LMC** EL (F)	**1967**-4 A. Vuijk & Zonen—Capelle a/d Ijssel 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil 6BH	**TM Hopper Barge** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) NE (p) 12/72 General Motors Corp. Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.)
7358171 Df Esd Gc Pfd Rdr RT	**THAMES GLORY** **Davos Shipping Co.** Glasgow British	**52 440** 36 071 100 748	AB (Class cont.)	**1974** Taiwan S.B. Corp.—Klg 253,02 36,81 16,561 240,01 36,78 20,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind.
6525727 JNWB 97141 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**42 746** 26 923 73 298	NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob 245,57 36,56 12,345 235,01 36,50 17,78 F 18,6 1 dk	**M Tanker** 15 Ta ER L.92 915	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 280kW 445V a.c. Fuel 4 003,0t-60.0pd
7127338 JHJV 112555 Df Esd Gc Pfd Rdr RT	**THAMES MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	**20 356** 13 897 34 595	NK	**1971** Onomichi Zosen—Onomichi 179,91 28,45 10,948 170,01 28,40 15,14 P 32,0 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 400kW 450V a.c. Fuel 1 849,0t-43,0pd
5357862 GCBA 186887 Df Esd Gc Rdr RTm/v	**THAMESFIELD** **Hunting (Eden) Tankers Ltd.** Hunting & Son Ltd. Newcastle British	**20 743** 10 571 34 424	**✠100A1** TD 3/72 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ **BROKEN UP**	**1959**-4 Hawthorn, Leslie (S.B.) Ltd.—Nwc 201,12 25,79 10,599 193,89 25,68 14,10 P 39,1 B 17,1 F 18,0 1 dk rf 114 15BH WB6628t incl. 5691t in clean ballast tanks	**S Tanker** 30 Ta ER L.38 341	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,76MPa (690lb/in²) Spt 482,3°C 4,38MPa (635lb/in²) hs2589,1 sg 0,87MPa (125lb/in²) Gen 2 × 550kW 400V 60Hz a.c. Fuel (o.f.)
7046314 PHYC Df Esd Gc Pfd Rdr RT	**THAMESHAVEN** **Haven Lijnen N.V.** Rotterdam Netherland	**8 992** 5 179 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Abn 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 5 Ho ER 13 Ha ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. Gen 4 × 440kW Fuel 2 104,0t (hvf)
5159014 SZHF Esd RTv	**THANASIS M** ex Illowra-70 **A-P Seaways Shipping Co. Ltd.** Piraeus Greek	**4 374** 2 607 7 215	**✠100A1** SS 10/70 **✠LMC** EL x 1$\frac{7}{8}$"SQ	**1957**-12 N.S.W. Govt. E. & S.B.—N.S.W. 117,91 16,06 7,278 111,26 15,85 10,22 RQD 65,9 F 8,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER G.9 020 B.8 285 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 560 × 2160 1 753kW (2 350bhp) Commonwealth Govt. Engine Works Gen 3 × 150kW 220V d.c. Fuel 338,5t (d.o.)
5147592 SV3418 3374 Esd Pfd Rdr RTm/v	**THANASSIS** ex Tsimentefs-71 ex Danae III-71 ex Henfield-69 **George Stavrou-Nikolaos Zoulias & Co.** Dionisios A. Stavrou O.E. Shipping Enterprises Piraeus Greek	**1 098** 591 1 555	**✠100A1** TD 9/71 **✠LMC** EL m	**1949**-12 Grangemouth Dkyd Co. Ltd. —Gmh 68,59 10,52 4,452 64,75 10,44 4,68 P 17,4 RQD 17,7 B 4,3 F 7,7 1 dk R rf nil NS 4BH WB539t	**M General Cargo** 2 Ho each 20,1 ER G.2 033 B.1 974 2 Ha (stl) (14,0 × 6,4) (14,0 × 6,8) ER 1W	Oil 2SA 6Cy. 340 × 570 850kW (1 140bhp) British Polar Engines Ltd. Gen 2 × 35kW 220V d.c. Fuel 40,5t (d.o.)
5357886 XVJD Esd RT	**THANG-LONG** ex Drina-59 **Nguyen Van Buu** Saigon S. Vietnamese	**607** 281 734	(BV)	**1953** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Fuel 46,5t (d.o.)
6421323 XVLC	**THANH HUONG** ex Esso Tseun Wan-68 **Chau Nhut Thanh** Saigon S. Vietnamese	**625** 315 —	**✠100A1** SS 9/68 oil tanker Trading Saigon to Ving Tau, Cantho, Mekong River via Ving Long to Bassas River **LMC** EL (i) 1"SQ	**1964**-12 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102 8BH WB133t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 with s reverse gears 488kW (654bhp) Cummins Engine Co.
			CLASS SUSPENDED 28/9/73 —NON-COMPLIANCE WITH REGULATIONS			
6815768 LAMH Df Esd Gc Pfd Rdr RT	**THARA** **Tonnevolds R/A** Grimstad Norwegian	**41 089** 27 795 77 774	NV	**1968** Harland & Wolff Ltd.—Bel 251,47 32,06 14,263 241,87 32,01 19,44 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 B.85 537 1 Ha (11,6 × 16,4) 8 Ha (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 851,0t (hvf)-77,0pd
5093478 SXOG 4639 Df Esd Gc Rdr RTm/h	**THARALEOS** ex Drachenfels-72 **Tharaleos Shipping Corporation** Mavrakakis Shipping S.A. Piraeus Greek	**5 781** 3 113 10 312	GL	**1953** A.G. "Weser"—Bmn 143,14 18,42 7,900 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,6m & 7,3m rf 102	**M General Cargo** OSD Ref 4 Ho 19,2 40,0 ER 14,4 17,6 G.18 683 B.16 586 In.558 5 Ha (11,8 11,9 14,4 × 7,0) ER (15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 036kW (4 070bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 220V d.c. Fuel 1 278,0t (hvf)
5357915 6ZLY 2384 Df Esd Gc Rdr	**THARROS** **Horizon Shipping Co. S.A.** Monrovia Liberian	**10 316** 6 100 15 651	AB	**1957** Mitsubishi Hvy Ind. Reorg.—Kob 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Fuel 3 338,5t (o.f.)

6524266 EESC Df Esd Gc Rdr RT	**THARSIS** **Andres Rodriguez Corsi** Huelva Spanish	**223** 100 —		 BV	**1965** Ast. Luzuriaga—Pjs 37,39 6,76 32,06 6,72 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.252 2 Ha (each 1,0 × 1,0) ER Der 1(0,5)	Oil 4SA 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11,25kn
5357927 SUGW 28	**THASOS** **Ministry of War (Port & Lighthouse Administration)** Alexandria Egyptian	**130** 43 —	 ✠Classed LR until 1/03		**1897**-10 Fleming & Ferguson Ltd.—Psy 29,93 6,10 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 559 Fleming & Ferguson Ltd. Psy
5233858 SYBU 4752 Df Esd Gc Rdr RTm/h	**THASSITIS** ex Michael C-73 **Geocosti Compania Financiera y Maritima S.A.** Evryalos Shipping Agencies S.A. Andros Greek	**8 046** 4 676 11 359	**✠100A1** **✠LMC**	SS 1/74 EL ct 2⅛"SQ	**1956**-7 Swan, Hunter & Wghm Rchdsn —Nwc 141,97 18,37 8,637 132,59 18,29 11,89 F 12,8 2 dks RW rf 76 7BH WB3673t incl. DTa1288t DTm761t	**M General Cargo** CSD 5 Ho 17,5 17,3 18,1 20,5 19,7 G.17 008 B.15 672 5 Ha (10,2 10,6 10,6 10,6 10,6 × 7,3) 11W Der 1(30) 6(10) 5(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wghm Rchdsn Nwc 2 AuxB 0,83MPa (120lb/in²) Fuel 995,5t (hvf) 13,5kn
6825335 SV3419 3045 RT	**THASSOS** **Thassos Shipping Enterprises S.A.** Piraeus Greek	**627** 428 203		 AB	**1968** Th. Zervas & Sons—Perama 52,41 8,54 2,210 47,58 8,50 3,51 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 39kW Fuel 17,5t (d.o.)
5357939 XYUR 1153 Esd	**THAUNG NAING YAY** **Board of Management for The Port of Rangoon** Rangoon Burmese	**1 234** 574 —	 ✠Classed LR until 7/64		**1962**-11 Simons—Lobnitz Ltd.—Rnf 70,01 11,92 66,15 11,59 5,47 1 dk rf nil	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with fluid couplings & sr reverse gears Blackstone & Co. Ltd. Stamford
6506408 322906 Esd Pfd Rdr RT	**THE CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth Canadian	**186** 80 —			**1964** A. F. Theriault & Son—Meteghan 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
6820098 3FFB 5523-YJ Df Esd Gc Pfd Rdr	**THE DAISY** ex The Laurel-73 ex Japan Laurel-73 **Regent Daisy Shipping Co.** Panama Panamanian	**10 099** 6 047 16 562		 NK	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 143,72 21,85 8,840 136,05 21,80 12,12 P 29,9 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.20 216 B.19 509 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Fuel 1 307,5t 14,5kn
5413941 GLYU 304496 Pfd RT	**THE DUCHESS** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London British	**461** 213 610	**✠100A1** **✠LMC**	SS 7/71 EL g 1¼"	**1963**-3 J. Pollock, Sons & Co. Ltd. —Faversham 51,95 8,64 3,169 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil NS 3BH WB224t	**M General Cargo** 1 Ho 24,0 ER G.821 B.789 1 Ha (22,4 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) ✠NE 8/72 Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c. Fuel (d.o.)
5357989 WB3683 222986 Df Gc Rdr RTv	**THE INTERNATIONAL** ex William H. Warner-34 **International Harvester Co.** Duluth United States	**7 984** 6 277 15 942		 AB	**1923** American S.B. Co.—Lorain 182,89 18,34 6,585 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho 44,8 43,8 44,8 ER 34 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1057 & 1654 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain Gen 2 × 75kW 208V 60Hz a.c. Fuel (o.f.)
5357991 185456 Esd Rdr RTv	**THE LADY GRANIA** **Halifax-Caribbean Shipping Ltd.** Halifax Canadian	**1 152** 529 810	**✠100A1** **✠LMC**	CS 9/74 EL (m) $1\frac{5}{16}$"SQ	**1952**-12 Ailsa S.B. Co. Ltd.—Trn 65,03 10,98 3,823 60,28 10,67 5,80 P 15,3 F 7,7 1 dk R rf 152 3BH WB444t incl. DT164t	**M General Cargo** Ref 2 Ho 17,3 13,1 ER G.1 539 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 11kn
5358000 MQPD 185465 Df Esd Rdr RTv	**THE LADY GWENDOLEN** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool British	**1 166** 519 737	**✠100A1** **✠LMC**	CS 9/74 EL (m) $1\frac{5}{16}$"SQ	**1953**-4 Ardrossan Dockyard Ltd.—Ard 64,98 11,00 3,842 60,28 10,67 5,80 P 15,6 F 5,5 1 dk R rf 152 5BH WB399t incl. DT163t	**M General Cargo** Ref 2 Ho 17,6 13,4 ER G.1 596 2 Ha (stl) (10,9 × 6,7) (11,5 × 7,6) ER Der 3(4)	Oil 2SA 6Cy. 340 × 570 768kW (1 030bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 54,0t (d.o.) 11kn
5358012 GKTH 303870 Esd Rdr RTv	**THE LADY PATRICIA** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool British	**1 345** — 600	**✠100A1** **✠LMC**	SS 11/73 EL n $1\frac{5}{16}$"SQ	**1962**-12 C. Hill & Sons Ltd.—Brs 64,93 11,46 4,585 60,36 11,13 5,72 P 15,6 F 6,4 1 dk RW rf 152 NS 4BH WB577t	**M General Cargo** 2 Ho 15,5 14,0 ER G.1 503 B.1 456 2 Ha (stl) (11,5 × 7,3) (11,5 × 7,6) ER	Oil 2SA 7Cy. 340 × 570 903kW (1 210bhp) British Polar Engines Ltd. Gls ✠ nwtdb11/73 0,52MPa (75lb/in²) Gen 3 × 75kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5358024 167884	**THE LADY PATRICIA** **Belsize Boat Yard Ltd.** Southampton British	**288** 111 —	 ✠Classed LR until 4/49		**1945**-1 Wagstaff & Hatfield—Port Greville 42,68 8,49 4,585 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield
7112931 3EGT 5035-YJ Df Esd Gc Rdr	**THE MALAYAN** **Trans Pacific Transport Systems Inc.** Panama Panamanian	**2 995** 1 865 4 903		 AB	**1971** Miho Zosensho—Shimizu 97,24 15,37 6,411 89,97 15,31 7,70 P 24,1 B 5,5 F 14,4 1 dk rf 102	**M General Cargo** 2 Ho 31,5 33,3 ER G.6 401 B.6 054 2 Ha (stl) (23,8 24,4 × 7,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 152kW 445V 60Hz a.c. Fuel 379,0t (hvf) 12,5kn
5358050 163007	**THE MILLER** **Marine Transport Services** Harwich British	**118** 60 —			**1932** H. Robb Ltd.—Lth 27,44 5,82 2,134 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 180 NE 52 Gleniffer Engines Ltd. Gls

5029271 KNAR 261423 Df Esd Gc Pfd Rdr RTm/v	**THE MOUNT NAVIGATOR** ex Atlantic Navigator-74 **Cobe Shipping Inc.** Wilmington, United States Del	**19 498** 11 929 32 504	 AB	**1951** New York S.B. Corp.—Camden 201,02 26,01 10,583 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Westinghouse Elec. & Mfg Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd	 Le 16,5
5358062 198141	**THE QUINTE LOYALIST** **Government of Canada (Minister of Transport & Communications for the Province of Ontario)** Picton Canadian	**140** 95 —	 ✠Classed LR until 11/58	**1954**-7 Erieau S.B. & D.D. CO. Ltd.—Erieau 28,05 9,78 22,61 9,61 3,00 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 130 × 150 Cummins Engine Co. 1 propeller aft, 1 fwd	 Columb
5358086 173733	**THE SEVEN SEAS S.R.** ex North Vancouver Ferry No. 5-60 **Seven Seas Seafood Restaurant Ltd.** Vancouver Canadian	**823** 608 —		**1941** W. Coast Salvage & Contracting Co. Ltd.—Vcr *38,87* 13,67 ... ... 1 dk	**Wood M Ferry** —P	Oil 4SA 8Cy. 280 × 380 Union Diesel Eng. Co. 1 propeller aft, 1 fwd	 Oakl
5409407 GHSB 302704 Df Esd Rdr RTm/v	**THE SOLENT** ex H.A.M. 303 **Westminster Dredging Co. Ltd.** London British	**2 105** 1 218 3 597	**100A1** SS 2/71 U.K., Eire (excluding West coast of Eire in winter) and between the Elbe and Brest **LMC** EL (s) $1\frac{11}{16}$"	**1958** Schps. L. Smit & Zoon—Kinderdijk 91,52 13,57 4,642 86,52 13,42 5,95 1 dk rf nil len 62 4BH WB1344t	**TM Hopper Dredger** Suction Mchy.aft Der 1(8) 2(3)	2 Oil 1 585kW (2 125bhp) (p) 2SA 8Cy. 300 × 500 Schps. L. Smit & Zoon (s) 2SA 9Cy. 300 × 500 Schps. L. Smit & Zoon Gen 3 × 90kW 220V d.c. Fuel (d.o.)	 Kinderd Kinderd
5363770 Df Esd Gc Rdr RT	**THE SUNFLOWER** ex Ocean Mercury-72 ex Tokuwa Maru-70 **Sun Flower Shipping Co. S.A.** Panama Panamanian	**3 292** 1 772 5 716	 NK	**1958** Kure Zosensho—Kur 113,90 15,63 6,732 105,01 15,60 7,19 F 9,8 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho G.9 103 B.8 376 In.190 4 Ha (8,3 13,4 11,1 10,4 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Uraga Diesel Kogyo Gen 2 × 50kW 445V a.c. Fuel 706,0t	 Su Tamashi 12
7123394 OYZD Df Esd Gc Pfd Rdr RTh/v	**THEA DANIELSEN** **Rederiet Otto Danielsen** Copenhagen Danish	**1 592** 997 2 816	 BV	**1972** N.V. Bodewes Schps.—Martenshoek 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd	 12,5
5358153 WA9606 229467 RT	**THEA FOSS** ex Polaris-50 ex Amber ex Polaris ex Infanta **Dillingham Corp.** Tacoma United States	**253** 135 —		**1930** Craig S.B. Co.—Long Beach *33,69* 6,56 ... ... 1 dk R conv Yacht —	**TM General Cargo**	2 Oil 4SA each 3Cy. 290 × 380 410kW (550bhp) Atlas Imperial D.E. Co.	 Oakl
5239503 DDMJ Df Esd Rdr RTm	**THEA K** ex Castor-70 ex Moni-65 **Heinrich Kiepe** Elsfleth Fed. Rep. of Germany	**321** 163 467	 GL	**1960** Gebr. Schurenstedt—Bardenfleth 46,49 8,49 2,693 42,32 8,16 3,00 P 12,5 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.621 B.562 1 Ha (20,1 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 1 × 4kW 1 × 3kW 24V d.c. Fuel (d.o.)	 9
5129590 DINJ 9759 Df Esd Rdr RTh	**THEA NAGEL** ex Gerd Frese-66 **Ewald Nagel** Hamburg Fed. Rep. of Germany	**419** 242 701	 GL	**1956** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,404 45,01 8,91 3,79 1 dk RW	**M General Cargo** 1 Ho 30,6 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 3,75kW 110V Fuel 20,5t	 9
5219280 SYOG 4328 Df Esd Gc Rdr RTv	**THEAGENIS** ex Mangarella-72 **Globemar Compania Naviera S.A. Panama** Piraeus Greek	**4 739** 2 736 9 043	**✠100A1** TD 8/72 with freeboard DTm-oil FP above 65,5°C. or vegetable oil **✠LMC** EL at $2\frac{3}{8}$"	**1945**-6 Eriksbergs M/V A/B—Got 131,73 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk rf 102 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3361t incl. Tunnel tanks 246t DTsm1128t	**M General Cargo** OSD 12P 4 Ho 15,7 30,0 ER 18,0 20,4 G.16 208 B.14 840 5 Ha (stl) (9,6 11,2 9,6 × 5,7) ER (9,6 9,6 × 5,7) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) Eriksbergs M/V A/B db 0,69MPa (100lb/in²) Gen 2 × 170kW 1 × 85kW 220V d.c. Fuel 1 340,0t (d.o.)	 B& 14
7378834 SYJS Df Esd Gc Rdr RT	**THEANO** **Viamares Benignos Navegacion S.A.** Piraeus Greek	**13 639** 9 837 22 647	 AB (Class cont.)	**1974** Ishikawajima-Harima Hvy Ind.—Tok 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	 Piels 15
5345170 SZKA Df Esd Gc Rdr RT	**THEANO** ex Sunpalermo-72 **San Constantino Compania Armadora y Financiera S.A.** Greek	**8 677** 5 284 12 633	 AB RI	**1957** Cant. Nav. Riuniti—Anc 147,33 19,13 8,865 135,95 19,08 11,89 B 25,3 F 15,3 2 dks RW rf 127	**M General Cargo** CSD 6 Ho G.18 814 B.17 449 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Cant. Nav. Riuniti Gen 2 × 200kW 1 × 100kW 220V d.c. Fuel 984,5t	 B& A 14
6805139 PHYL Df Esd Gc Pfd Rdr	**THEANO** ex Barbel Bolten-73 **N.V. Mij Zeevaart** Hudig & Veder N.V. Rotterdam Netherland	T.Mk **998** 669 2 100	 GL	**1968** Schlichting-Werft—Travemunde 86,75 (BB) 14,76 4,547 78,95 14,58 7,57 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.5 380 B.4 955 2 Ha (stl) (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 1 865kW (2 500bhp) Atlas-Mak Masch.	 14,5
5382128 SV3420 19 Df RT	**THEANO** ex Kostas-69 ex Virgo-66 **Theano Nikolaos Metaxas & Nikolaos Stamatios Gaglias** Volos Greek	**398** 217 461	HR ✠Classed LR until 3/69	**1939**-6 Scheeps. v.d. Werf—Deest 46,06 7,65 2,979 42,98 7,07 3,97 P 11,3 RQD 15,0 F 6,1 1 dk R	**M General Cargo** 2 Ho 19,8 — ER G.615 2 Ha (9,9 — × 5,5) ER 2W Der 2	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Masch. Kiel A.G. Fuel 26,5t (d.o.)	 9,5

5280825 SWIC 1454 Df Esd Gc Rdr	**THEANTO A. S.** ex Polaris-70 **Antotheo Cia. Nav. S.A.** Piraeus Greek	**9 602** 5 659 14 484	✠**100A1** SS 3/72 ✠**LMC** EL dt $2\frac{5}{16}$"SQ	**1958**-11 Mitsubishi Hvy Ind. Reorg.—Kob 148,52 19,41 9,297 138,51 19,31 12,55 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3422t incl. Tunnel tanks 206t DTa1430t	**M General Cargo** G.21 371 B.19 604 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69MPa (100℔/in²) Fuel 955,0t 14kn
5358189 GOOP 343216 Df Esd Gc Pfd Rdr RTm/h/v	**THEBELAND** **Resolute Shipping Ltd.** Burnett Chapman Ship Management Ltd. London British	**4 180** 2 031 6 061	✠**100A1** SS 8/70 DTsm-vegetable oil Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{1}{8}$"SQ	**1961**-12 Wartsila Kon. Crichton-Vulcan —Abo 134,65 17,58 7,157 123,12 17,53 10,72 P & B 40,0 F 17,7 2 dks, 3rd dk in No. 3 hold rf 76 len 63 Coll BH to U dk 7 to 2nd dk WB1616t	**M General Cargo** Ref 4P 2 Ho 4 TwD G.11 103 B.10 435 In.1 936 6 Ha (stl) (8,1 × 6,0) (12,7 × 10,5) (10,5 12,7 12,7 × 6,7) (6,6 × 4,6) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Got AuxB 0,69MPa (100℔/in²) e(ex.g) 0,69MPa (100℔/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 957,0t (hvf) 16kn
5358191 LFGB Df Esd Gc Rdr RT	**THEBEN** **Wilh. Wilhelmsen** Tonsberg Norwegian	**7 010** 4 120 10 389	✠**100A1** SS 6/70 DTm & tunnel side tanks — vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1953**-9 Eriksbergs M/V A/B—Got 155,58 19,87 8,421 143,41 19,82 13,11 P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1640t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(25) 2(10) 16(5)	Oil 2SA 10Cy. 740 × 1600 6 938kW (9 300bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100℔/in²) e(ex.g) 0,69MPa (100℔/in²) Fuel 1 614,5t (hvf)-38,5pd 17,5kn
5304114 RT	**THEEQAR** ex Saad-71 **Government of Iraq (Directorate General of Ports & Navigation)** Basra Iraq	**112** — —	GL	**1960** F. Schichau A.G.—Bhn *26,74* 6,94 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5028899 WE5531 264375 RTm/h	**THEILINE W** ex Atlantic 6-65 **American Tug Boat Co.** Seattle United States	**192** 77 —	(AB)	**1952** Gulfport S.B. Corp.—Pt. Arthur 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Clv Gen 1 × 100kW 240V 1 × 30kW 1 × 24kW 110V d.c. Fuel 89,5t (d.o.)
5358218 DCKE Df Esd RT	**THEKLA** **Bernhard Schepers** Haren/Ems Fed. Rep. of Germany	**424** 224 718	GL	**1958** Busumer Schiffsw. W. & E. Sielaff —Busum 52,79 8,82 3,201 47,55 8,81 3,41 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.906 B.850 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 224kW (300bhp) Bohn & Kahler Kel 9,5kn
5031080 SZGO 4359	**THEKLI** ex Auspicity-72 ex Frans-55 ex Comagre-47 ex Chant 27-47 **P. Vourdahas & Associates** Piraeus Greek	**402** 215 478	**BS**✳ SS 2/69 oil tanker-FP above 65,5°C. For service in the Baltic and Mediterranean European coasting including Gt. Britain & Ireland but not north of 65ON. **MBS**✳ CT396 C16	**1944**-5 Goole S.B. & R. Co. Ltd.—Goo *43,35* 8,28 3,068 42,98 8,23 3,36 P 11,0 Trunk 25,0 F 4,3 1 dk 8BH WB49t	**M Tanker** 4 Ta ER L.516 HeCls. C	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) ✠E made49 refitted2/69 Newbury Diesel Co. Ltd. Nby db 0,69MPa (100℔/in²) Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 27,5t (d.o.)-1,5pd 8kn
6710695 DEVS Df Esd Gc Pfd Rdr RT	**THEMAR** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**2 543** 1 424 3 639	DSRK	**1966** Schiffswerft "Neptun"—Ros 92,84 14,23 5,925 84,00 14,20 6,99 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 12,75kn
5358268 LAPB Df Esd Gc Rdr RTv	**THEMIS** **Wilh. Wilhelmsen** Tonsberg Norwegian	**7 022** 4 042 10 719	✠**100A1** SS 7/71 DTm and tunnel side tanks-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1953**-8 Eriksbergs M/V A/B—Got 155,58 19,87 8,402 143,41 19,82 13,11 P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3048t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 5,1) (2,3 × 2,1) 18W Der 1(25) 2(10) 16(5)	Oil 2SA 10Cy. 740 × 1600 6 938kW (9 300bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69MPa (100℔/in²) e(ex.g) 0,69MPa (100℔/in²) Fuel 1 614,5t (hvf)-38,5pd 17,5kn
5358282 PUQD	**THEMIS** ex Capivary-51 ex Cometa ex Candelaria **Empreza Fluvial Maritima Maranhao S.A.** Recife Brazilian	**897** 449 1 281	✠Classed LR until 3/44	**1913**-4 W. Harkess & Son Ltd.—Mdb *62,49* 12,20 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 390 × 430 E made35 fitted51 A/S Volund Cpn
5221714 5BJF 321209 Df Esd RTm	**THEMIS G.** ex Theano-71 ex Margarete Peters-68 **Themis G. Shipping Co. Ltd.** Famagusta Cyprus	**637** 278 950 **979** 543 1 489	GL	**1953** Abeking & Rasmussen—Lemwerder 63,28 10,04 3,810/4,877 56,52 10,01 5,62 P 13,8 F 7,4 1 dk & S dk RW	**M General Cargo** OSD/CSD	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.G. Kel Gen 1 × 12kW 1 × 9kW 1 × 8kW 115V d.c. Fuel (d.o.) 10,5kn
5267146 SWAS 3351 Df Esd Gc Rdr RTm	**THEMISTOCLES** ex Otra-68 **Themistocles Maritime Co. Ltd.** Piraeus Greek	**1 325** 608 1 544	✠**100A1** SS 12/72 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1957**-11 G. Brown & Co. (Marine) Ltd. —Grk 69,88 10,83 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB537t incl. DTf142t	**M General Cargo** 3 Ho 13,7 12,5 13,1 ER G.2 282 B.2 164 3 Ha (stl) (8,3 × 6,4) (8,3 7,8 × 6,9) ER 3W Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 3 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11kn
6814219 SV3422 2928 RT	**THEMISTOKLES** **A. & N. Makriyannis** Piraeus Greek	**792** 487 —		**1968** Th. Zervas & Sons—Perama 62,11 11,51 1,702 56,01 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	2 Oil 4SA each 6Cy. 275 × 350 1 044kW (1 400bhp) Skoda Prague Fuel (d.o.)

5358323 SVCD 1274	**THEMISTOKLES G.** **E. & S. Goumas** Piraeus Greek	**142** 93 —		.... 38,99 5,01 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 4Cy. 82kW (110bhp) NE 52 Ansaldo Stab. Mecc. Fuel (d.o.)
5358335 OYOS Df Esd RT	**THEMSEN** **Poul Erik Jensen Partrederi** Hirtshals Danish	**138** 51 —	NV	**1961** A/B Marstrands M/V—Mtd 32,19 6,74 3,252 6,71 3,61 1 dk BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Gen 1 × 5kW 1 × 3kW Fuel (d.o.)
5409419 315413 Rdr RTv	**THEO. H. SWANTON** **Melbourne Harbor Trust Commissioners** Melbourne British	**799** 257 —	✠Classed LR until 1/64	**1962**-6 R. Dunston (Hessle) Ltd.—Hessle 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** 1 Ho 20,1 ER	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees National Ltd. Gen 2 × 75kW 400V Fuel (d.o.)
5165960 ELXT 3891 Df Esd Gc Rdr RTm/h/v	**THEOBILL** ex Adulis-71 ex Ivoorkust-67 **Ocean Spirit Navigation Inc.** Monrovia Liberian	**2 959** 1 556 4 817	BV	**1953** Nordseewerke Emden—Emd 117,40 15,57 6,497 107,02 15,50 6,84 P 8,3 F 10,4 1 dk & S dk H18,6m RW rf 119	**M General Cargo** OSD 6P 4 Ho 16,0 25,3 15,0 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.)
5323081 SXJM Df Esd Gc Rdr RT	**THEODEGMON** ex Ryujin Maru-73 ex Shinanogawa Maru-70 **Cabaneli Naviera S.A.** Piraeus Greek	**20 451** 11 714 35 363	AB NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob 201,53 26,40 11,075 190,02 26,29 14,00 P 41,5 B 13,2 F 22,0 1 dk RW rf 152	**M Tanker** 30 Ta ER L.43 702	Oil 2SA 12Cy. 780 × 1400 11 190kW (15 000bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 400kW 1 × 80kW Fuel 203,0t (d.o.) 2 081,0t (h
5336856 SVOS 282 Df Esd Gc Rdr RT	**THEODOHOS** ex Stella Polaris-71 ex Spiros Polemis-69 Launched as Theomana **Lefka Naviera S.A.** Andros Greek	**10 801** 6 260 16 088	AB	**1959** Mitsubishi Zosen—Hma 153,55 20,32 9,538 143,72 20,30 12,55 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER G.22 282 B.20 829 5 Ha (stl) ER 10W Der 10(5)	2 S Turb dr geared to sc. shaf 5 334kW (7 150shp) Mitsubishi Zosen Fuel 2 382,5t (o.f.)
6617702 DDWO Df Esd Gc Pfd Rdr RT	**THEODOR FONTANE** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 979** 2 808 4 857	DSRK	**1966** J. Boel & Fils—Tamise 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 G.8 585 In.8 585 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) A.C.E.C. Gen 4 × 460kW 390V 50Hz a Fuel 1 419,5t (d.o.)
5358373 DBFV Df Esd Gc Pfd Rdr RT	**THEODOR HEUSS** **Deutsche Bundesbahn (Bundesbahn-direktion Hamburg)** Puttgarden Fed. Rep. of Germany	**5 583** 1 902 1 727	GL	**1957** Kieler Howaldtswerke A.G.—Kel 135,90 17,71 4,903 130,00 17,23 7,35 2 dks RW	**TD-E Spec Cargo/Ferry** Trains RoRo	8 Oil 4SA each 12Cy. 185 × 2(7 162kW (9 600bhp) connect elec. motors & 2 sc. shafts Maybach Frie Directional propeller fwd
6612130 DDWP Df Esd Gc Pfd Rdr RT	**THEODOR STORM** **VEB Deufracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 976** 2 824 4 857	DSRK	**1966** J. Boel & Fils—Tamise 135,01(BB) 17,84 6,820 124,01 17,81 11,41 F 9,5 4 dks	**M General Cargo** Ref 11P Ice strengthened 4 Ho 20,8 19,5 ER 21,0 15,7 G.8 585 In.8 585 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 9Cy. 700 × 1200 7 758kW (10 400bhp) A.C.E.C. Gen 4 × 460kW 390V 50Hz a.c. Fuel 1 419,5t (d.o.)
5418173 ELPA 3017 Df Esd Gc Rdr RTm/h/v	**THEODORA** ex Thorshammer-68 **Conquista Oceanica Armadora S.A.** Monrovia Liberian	**31 582** 19 962 59 322	**100A1** oil tanker **LMC** EL Lt $3\frac{5}{16}$"SQ	**1963** Lithgows Ltd.—P.Gl 233,48 32,31 12,335 222,97 32,25 15,85 P 42,4 F 24,1 1 dk rf nil 16BH WB12106t incl. 7099t in clean ballast tanks	**M Tanker** 33 Ta ER L.66 744 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Fairfield-Rowan Ltd. 2 WTAuxB 1,25MPa (180℔/in²) e(ex.g) 1,52MPa (220℔/in²) Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)
5358402 PHYD Df Esd Rdr RT	**THEODORA** **Rederij Theodora B.V.** Rotterdam Netherland	**500** 230 691	BV	**1958** Noord Ned. Schps.—Gro 56,49 8,51 3,550 52,00 8,41 1 dk	**M Tanker** Mchy.aft L.917	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Fuel 55,0t
6506836 6ZEK 2188 Df Esd Gc Pfd Rdr RT	**THEODORE** **Neptunia Inc.** Metrofin Ltd. Monrovia Liberian	**27 960** 20 633 58 277	AB	**1965** Nippon Kokan—Yka 226,40 31,20 12,272 216,42 31,09 17,53 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 12 Ha ER	Oil 2SA 8Cy. 700 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Tan Fuel 3 521,5t
5358452 KKSV 243032 Df Esd	**THEODORE PARKER** **United States Department of Commerce** Los Angeles United States	**7 232** 4 432 10 742	AB	**1943** California S.B. Corp.—L.An 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sun Gen 3 × 20kW 120V d.c. Fuel 1 886,0t (o.f.)
5011755 SV3425 54 Esd Pfd RT	**THEODOROS** ex Allen Commodore-66 ex Goldfinch-62 **G. Konidaris & N. Soukas** Thessaloniki Greek	**454** 206 601	✠**100A1** TD 4/70 with freeboard ✠**LMC** EL i	**1937**-1 Caledon S.B. & E. Co. Ltd.—Dun 56,95 9,53 3,341 51,82 9,45 5,64 B 5,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB255t	**M General Cargo** OSD Mchy.aft G.1 454 B.1 339 3W	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Fuel 51,0t (d.o.)

5418549 SV3908 4850 Df Esd RTm/v	**THEODOROS M.** ex Fabrizio Di Fazio-73 ex Yke-64 **Odigritia Fishing Co. S.A.** Piraeus Greek	**380** 185 —		RI	**1963** N.V. Schps. Gebr. Pot—Bolnes 48,47 7,60 3,302 42,40 7,50 4,02 P 15,3 F 10,1	**M Fishing** Side-Trawler 1 Ho	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 19,5t 12kn
5399171 SVMQ 117	**THEODOROS OI** ex Zoodohos Pigi-64 **John & Dimetrios Panagistopoulos and others** Thessaloniki Greek	**117** 66 —			**1958** ....Salonica 30,48 6,99 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. Climax Motorenfabrik Vna Fuel (d.o.)
6289000 SYOB 3681 Df Esd Gc Rdr RTm/h/v	**THEODOTI** ex Radny-70 **Empresas Oceanicas S.A.** Piraeus Greek	**21 894** 13 915 36 964		NV	**1961** A/B Gotaverken—Got 209,10 26,27 11,119 198,74 26,22 14,33 F 20,5 1 dk rf 38	**M Tanker** 33 Ta ER L.47 547 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 3 × 256kW 440V 60Hz a.c. Fuel 2 991,0t (hvf)-45,5pd 16kn
5144863 5BOK 321292 Df Esd	**THEOFANIS L** ex Tina-73 ex Hazam-70 **Diplomat Shipping Co. Ltd.** Famagusta Cyprus	**1 219** 571 1 285		BV	**1958** "Gheorghiu Dej" Shpyd—Bdp 80,40 10,62 3,099 10,57 4,70 1 dk	**TM Bulk Carrier** 2 Ho ER G.2 001 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Fuel 183,0t 12kn
5358505 SVPK 228 Df Esd Gc Rdr RTm	**THEOFANO LIVANOS** **Theofano Shipping Co. Ltd.** Chios Greek	**15 929** 10 394 26 641		AB	**1963** Brodogradiliste "Split" 191,47 22,94 10,862 179,69 22,86 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
5245289 SYYA Df Esd Gc Rdr RTv	**THEOFOROS** ex Eugenia-71 ex Darius-71 ex Naess Clarion-69 **Strimon Naviera S.A.** Andros Greek	**22 340** 15 548 41 768	✠Classed LR until 12/71	AB	**1962**-4 Hitachi Zosen—Inn 204,02 27,72 11,799 193,02 27,60 16,01 P 34,2 F 18,6 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,5 19,2 19,2 19,2 19,2 19,2 19,2 ER G.46 750 7 Ha (stl) (9,9 × 8,3) (13,3 13,2 13,2 13,2 13,2 13,2 × 11,5) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 534,0t (hvf) 15,5kn
5104681 5LFP 916 Df Esd Gc Rdr RTv	**THEOGENNITOR** ex Enterprise-67 **SPS Tankers Corp.** Monrovia Liberian	**20 414** 12 558 36 006		AB	**1957** Mitsubishi Hvy Ind. Reorg.—Kob 203,92 26,62 10,923 192,51 26,52 13,87 P 49,4 RQD 33,9 B 12,5 F 28,1 1 dk RW rf 107	**S Tanker** 30 Ta ER L.44 069 HeCls. BC Der 3(4)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 625kW 450V 60Hz a.c. Fuel 3 190,5t (o.f.)-86,5pd 17kn
5298377 SV3426 4076 Df Esd RT	**THEOLOGOS** ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Ant. Campanaros & Co.** Piraeus Greek	**298** 189 508		HR	**1939** C. Luhring—Brake *43,80* 7,04 3,029 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2	Oil 4SA 6Cy. 280 × 420 187kW (250bhp) Deutsche Werke A.G. Kel 8,5kn
7350519 SZJE 4382 RT	**THEOLOGOS P.** **Theologos Panagiotakis Co.** Piraeus Greek	**550** 430 —			**1974** Vassiliadis Bros.—Salamis 45,67 11,59 2,19 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. with hydraulic coupling 862kW (1 156bhp) Schwermasch. Karl Liebknecht Mgd
5087895 SVGT 4361 Df Esd RT	**THEOMITOR** ex Daisy-72 ex Dela-68 ex Raffelberg-62 ex W.L. 15 **Karlowits Papadopoulos & Gogis** Piraeus Greek	**393** 231 528		BV	**1916** Schiffsw. H. Schutz—Aaken 50,22 8,06 2,680 45,29 8,01 3,10 P 8,9 B 3,4 F 6,1 1 dk R len 51	**M General Cargo** G.770 B.739 2 Ha (each 11,2 × 5,7) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 51 Masch. Kiel A.G. Kel Fuel 13,0t (d.o.) 9,5kn
5150783 5LHS 3341 Df Esd Gc Rdr RTm/h	**THEOMITOR III** ex Gaucho Cruz-70 ex Hilwi-69 **Montezuma Cia. Armadora S.A.** Monrovia Liberian	**15 314** 9 745 28 815		NV	**1959** A/S Bergens M/V—Bgn 190,66 21,98 10,865 21,90 14,64 1 dk rf 51 len 65	**M Bulk Carrier** 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.29 191 7 Ha (stl) (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 11,2) ER 12W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 312kW 440V 60Hz a.c. Fuel 613,5t (hvf) 14,5kn
5108613 HPMT Df Esd Gc Pfd Rdr RT	**THEONYMPHOS** ex Esso Trinidad-69 **SPS Bulkcarriers Corp.** Panama Panamanian	**29 141** 19 005 50 663		AB	**1959** C.R.D. Adriatico—Mfl 235,67(BB) 27,51 13,056 225,71 27,44 17,07 1 dk RW rf 114 len & deepened 62	**S Tanker** 35 Ta ER L.63 146	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Parsons C.R.D. Adriatico Tri Fuel 6 381,0t (o.f.) 15,5kn
5394731 SWFM 378 Df Esd Gc Rdr	**THEOPAES** ex Ryuko Maru-73 ex Yamatama Maru-69 **Vitali Nav. S.A.** Andros Greek	**20 621** 13 048 34 139		AB (NK)	**1960** Hitachi Zosen—Inn 207,02 26,52 10,364 197,01 26,42 14,00 P 40,3 F 26,9 1 dk	**M Tanker** 33 Ta ER L.45 557	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 160kW 450V a.c. Fuel 2 540,0t-50,0pd 15,75kn
6509620 SWSI 4323 Df Esd Gc Pfd Rdr RT	**THEORIS** ex Koyo Maru-72 **Good Maris Corporation S.A.** Piraeus Greek	**6 650** 4 372 10 800	**100A1** **LMC**	SS 8/72 EL (Y) bt $2\frac{1}{16}$"SQ NK	**1965** Nipponkai Jukogyo—Toyama 130,10 20,76 7,989 122,00 20,71 10,52 P 26,9 F 11,9 1 dk RW rf 102 NS 5BH WB2744t incl. Topside tank in No. 2 hold 752t	**M General Cargo** 3 Ho 25,9 31,0 31,0 ER G.14 448 B.13 611 3 Ha (20,4 22,8 22,8 × 9,4) ER 10W Der 10(15)	Oil 2SA 5Cy. 600 × 1050 3 357kW (4 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob AuxB(o.f.) 0,98MPa (10kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 2 × 130kW 445V 60Hz a.c. Fuel 825,0t 13kn

5326150 5BQC 321335 Df Esd Gc Rdr RT	**THEOSKEPASTI** ex Shoyo Maru-70 **Vega Shipping Co. Ltd.** Famagusta Cyprus	**6 618** 4 622 10 122	AB NK	**1951** Higashi Nippon Jukogyo—Yka 139,30 18,32 7,916 129,70 18,29 9,89 P 7,1 B 50,3 F 10,4 2 dks RW rf 140	**M General Cargo** 6 Ho G.15 807 B.14 352 6 Ha (8,0 × 5,9) (11,9 9,5 7,1 11,1 8,3 × 6,4) 12W Der 2(10) 4(5)	Oil 2SA 6Cy. 600 × 1100 3 357kW (4 500bhp) Higashi Nippon Jukogyo Gen 3 × 100kW 230V d.c.
5114583 SV3430 4118 Df Esd Rdr RTm	**THEOSKEPASTI** ex Regnitz-71 ex Fidentia-65 **George Roussos & Sons** Piraeus Greek	**998** 531 1 697	GL	**1955** Elsflether Werft A.G.—Elsfleth 70,52 10,83 4,731 64,19 10,80 5,34 RQD 17,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 1 Ha (stl) (15,7comb. × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 3 220V d.c. Fuel 94,5t (d.o.)
5245368 5LUK 1249 Df Esd Gc Rdr RTv	**THEOTOKOS** ex Naess Explorer-67 **SPS Tankers Corp.** Monrovia Liberian	**26 550** 17 612 43 503	AB	**1958** Mitsubishi Zosen—Nag 217,46 29,70 11,164 205,75 29,57 14,71 P 47,9 B 16,8 F 31,1 1 dk rf 102	**S Tanker** 33 Ta ER L.57 302 HeCls. BC Der 4(5) 2(3) 2(1,5)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.)-97,5pd
5251628 SV3429 5 Df Esd RTm	**THEOXENIA** ex Kairos-71 ex Kellenhusen-69 ex Niedermehnen-65 ex Baffin **Grigorios Karlovits &** **Fotini Papadopoulou** Kavalas Greek	**494** 224 657	GL HR	**1942** Collingwood Shpyds Ltd.—Clw 49,99 8,44 3,810 45,73 8,39 4,58 B 11,0 F 8,0 1 dk rf 724 conv Side-Trawler Fishing 52	**M General Cargo** 1 Ho 25,9 ER G.1 031 B.963 2 Ha (9,9 11,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) NE 52 Masch. Kiel A.G. Gen 2 × 1,5kW 24V d.c. Fuel 46,0t (d.o.)
5358608 A8GC 4918 Df Esd Gc Rdr	**THERA** **Archipelago Marine Ltd.** Monrovia Liberian	**14 151** 8 691 23 217	AB ✠Classed LR until 1/65	**1962**-7 Ishikawajima-Harima Hvy Ind.—Tok 176,41 23,02 9,786 167,14 22,94 13,90 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.30 336 8 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima-Harima Hvy Ind. Fuel 2 998,5t (o.f.)
5053947 SYUJ 2741 Df Esd Gc Rdr RT	**THERAIOS** ex Browind-66 ex Birkaland-60 **Lodza Cia. de Navegacion S.A.** A. Sigalas & Piatis Bros. Piraeus Greek	**2 680** 1 438 —	✠**100A1** SS 6/74 with fbd DT-oil FP above 65,5°C. or veg. oil Str. nav. ice ✠**LMC** EL w	**1935**-10 Eriksbergs M/V A/B—Got 112,88 15,30 7,036 105,16 15,24 9,83 1 dk & S dk R Coll BH to S dk 6 to 2nd dk WB1306t incl. DTm297t Tunnel tanks 167t	**M General Cargo** OSD 3 Ho ER 2 Ho G.9 567 B.8 919 In.121 3 Ha ER 2 Ha 14W Der 1(35) 1(15)	Oil 2DA 6Cy. 450 × 1200 2 238kW (3 000bhp) Eriksbergs M/V A/B db 0,56MPa (80lb/in²) Fuel 512,0t
5391844 5LEY 3292 Df Esd Gc Rdr RTh/v	**THERESA** ex Windhuk-72 **Angelmar S.A.** Monrovia Liberian	T.Mk **3 993** 2 094 7 112 **6 286** 3 961 8 829	✠**100A1** SS 6/71 tunnel side tanks-veg. oil Str. nav. ice ✠**LMC** EL z $2\frac{5}{16}$" RI	**1953**-11 Deutsche Werft A.G.—Ham 131,55 17,28 6,579/7,500 121,42 17,20 9,81 F 11,6 2 dks RW Coll BH & APBH to U dk 6 to 2nd dk WB1238t	**M General Cargo** 5 Ho 16,7 21,4 17,8 ER 19,2 16,6 G.12 833 B.11 775 5 Ha (stl) (8,9 13,3 8,8 × 6,4) ER (11,0 8,8 × 6,4) Der 1(40) 1(25) 6(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg (wtdb 0,79MPa (114lb/in²)) Gen 3 × 130kW 230V d.c Fuel (d.o.)
7041534 OEMJ Df Esd Gc Pfd Rdr RTh	**THERESA** **M.s. 'Theresa' Schiffahrtsges.** **Dietrich Sander Bereederungs** **G.m.b.H. & Co. K.G.** Dietrich Sander Vienna Austrian	**453** 266 1 000	GL	**1971** J. C. Slob Schps.—Sliedrecht 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.)
5251408 THJR 5265 Df Esd Pfd Rdr RTm	**THERESA** ex Nicolas Copernic-73 **Armement du Chalutier Theresa** Societe Maritime de Peche La Rochelle French	**447** 147 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna—Gdk 47,71 8,41 3,798 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr gearing 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.)
7338315 WW3088 516158 Df Esd Gc Pfd Rdr RT	**THERESA F** **Midland Enterprises Inc.** Cincinnati United States	**196** 133 —	AB	**1968** McDermott Shpyd Div.—Morgan City 44,20 10,52 5,411 42,04 6,25 F 11,3 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW 440V 60Hz a.c. Fuel 273,5t (d.o.)
5018571 WG8105 241478 Df RTm/h	**THERESA M. COYNE** ex Anna L. Conners-65 **Mid State Marine Corp.** Albany United States	**106** 72 —		**1942** Jakobson Shipyard Inc.—Oyster Bay 26,22 6,41 3,048 6,35	**M Tug**	Oil 4SA 6Cy. 380 × 485 Atlas Imperial D.E. Co. Fuel (d.o.)
5358610 CYDR 175143	**THERESA I** **British Columbia Packers Ltd.** Vancouver Canadian	**110** 58 —		**1944** Harbour Boat Yards Ltd.—Vcr *22,56* 6,43 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 NE 70 Caterpillar Tractor Co.
7206756 DJSG Df Esd Gc Rdr RTm/h/v	**THERESE** **John Helmsing Schiffahrtsges.** **m.b.H. & Co.** Helmsing & Grimm Kiel Fed. Rep. of Germany	**1 599** 1 150 3 015	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1972**-3 Malta Drydocks Corp.—Malta 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,6 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared 1 596kW (2 140bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.)
5358646 SXHQ 1594	**THERESIA K. II** **Ioannis D. Karnessis** Piraeus Greek	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 112kW (150bhp) E made43 fitted— Masch. Augsburg-Nurnberg Fuel (d.o.)

6405264 DOGI Gc Pfd Rdr RTh/v	**THERESIA M** ex Ilona-73 **Bernhard Matthies** Brake Fed. Rep. of Germany	**211** 141 560		GL	**1963** Martin Jansen—Leer 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	OSD	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
6358672 PUUZ	**THEREZINA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Para Brazilian	**160** 98 —			**1912** James Rees & Sons—Pbg *35,00* 7,98 ... ... 1 dk R	**S General Cargo**		Steam
7391276 GUJX 384079	**THERIOT OFFSHORE II** **Theriot Offshore International Ltd.** Leith British	**1 258** 398 —		AB	**1974** Todd Shpyds Corp.—Sea 67,04 13,49 4,903 65,51 5,77 1 dk	**TM Supply Ship**		2 Oil each 20Cy. 230 × 254 5 371kW (7 200bhp) General Motors Corp. La Grange 14kn
5052113 SZKO 3145 Df Esd Gc Rdr RTm/h	**THERMOPYLAI** ex Indonesia I-71 ex Stolt Vilto-68 ex Vilto-66 ex Hebris-66 ex Bris-64 **Mantinia Shipping Co. S.A.** Greek Tankershipping Co. Ltd. Piraeus Greek	**8 995** 5 151 13 718	**✠100A1** oil tanker **✠LMC**	TD 4/71 EL dt $2\frac{3}{16}$"SQ	**1953**-3 Wm. Hamilton & Co. Ltd.—P.Gl 154,08 18,95 8,808 143,26 18,90 10,75 P 29,6 B 12,2 F 14,4 1 dk RW 14BH WB228t	**M Tanker** 20 Ta ER L.18 208		Oil 4SA 8Cy. 750 × 1500 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB 1,04MPa (150lb/in^2) Gen 4 × 40kW 110V d.c. Fuel 1 300,5t (hvf) 13kn
5358737 VGWW 192633 Df Esd Gc Rdr RT	**THERON** **Christensen Canadian Enterprises Ltd.** Halifax Canadian	**849** 392 833	**100A1** Str. nav. ice **LMC**	TD 12/72 EL I $1\frac{1}{2}$"	**1950** J. Lamont & Co. Ltd.—P.Gl 60,58 10,09 4,954 54,87 10,06 5,19 P 18,9 F 12,2 1 dk RW rf 1219 BK 203 DK fwd of mchy. space 6BH WB75t	**M General Cargo** Ref Mchy.aft In.733 2W Der 1(4) 1(2) 1(1,5) 1(1)		Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gls Fuel 232,5t 12kn
5358749 FNDE 2305 Df Esd Gc Rdr RT	**THESEE** **Societe Navale Caennaise (Anct. G. Lamy & Cie.)** Caen French	**5 135** 2 773 7 355		BV	**1958** At. & Ch. de Bretagne—Nts 128,89 15,24 6,649 122,51 15,19 8,72 P 12,2 B 15,6 F 10,7 1 dk RW	**M Ore Carrier** G.9 318 B.8 851 4 Ha (each 17,3 × 8,8) 8W Der 3(15) 5(5)		2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. La Courneuve Fuel 406,5t 13kn
6417530 ONTH Df Esd Gc Rdr RTh	**THESEE** **Societe Belge de Navigation Maritime Navibel S.A.** Antwerp Belgian	*836* *411* 1 527 *1 585* *793* 2 561		BV	**1964** J. J. Sietas Schiffsw.—Ham 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	OSD/CSD	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t 14kn
7377464 SYDW RTm/h/v	**THESEUS** **General Cement Co. S.A.** Piraeus Greek	**3 735** 1 990 6 604	BV (Class cont.)		**1974** Fukuoka Zosen—Fukuoka 106,69 16,59 6,884 8,39 P 29,3 F 18,0	**TM Bulk Carrier** Cement 4 Ho 16,4 16,0 16,0 16,0 ER G.5 608		2 Vee Oil each 6Cy. 3 432kW (4 600bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 380/220V 50Hz a.c. Fuel 412,5t (d.o.) 15kn
5358787 GSSR 184925 Df Esd Rdr RTv	**THESSALONIAN** **Sir Thomas Robinson & Son (Grimsby) Ltd.** Grimsby British	**254** 82 —	**✠100A1** trawler **✠LMC**	SS 9/71 EL (d) k	**1955**-1 Cochrane & Sons Ltd.—Hul *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 4BH WB9t	**M Fishing** Side-Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)		Oil 2SA 4Cy. 340 × 570 429kW (575bhp) British Polar Engines Ltd. Gls Gen 1 × 125kW 1 × 20kW 1 × 10kW 220/240V d.c. Fuel (d.o.)
5050684 SZSL 3123 Df Esd Gc Rdr RT	**THESSALONIKI** ex Indonesia II-69 ex Finnberg-68 ex Bratsberg-66 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**8 065** 4 617 12 507		HR	**1950** Harland & Wolff Ltd.—Gls 148,55 18,14 8,383 140,52 18,09 10,62 P 28,4 B 12,2 F 14,1 1 dk RW rf 76	**M Tanker** 1 Ho 24 Ta ER G.499 B.470 L.17 021 1 Ha 5W Der 4(5) 2(4) 1(1)	HeCls. BC	Oil 4SA 6Cy. 740 × 1500 2 387kW (3 200bhp) Harland & Wolff Ltd. Gls Fuel 752,0t (d.o.) 12kn
5358804 SZRI 1188	**THESSALONIKI** **D. Zavouris** Piraeus Greek	**810** 302 —			**1940** A. & J. Inglis Ltd.—Gls *58,74* 10,11 ... ... 2 dks conv—	**S General Cargo** Mchy.aft		T 4Cy. 470 787 & (2) 978 × 762 J. G. Kincaid & Co. Ltd. Grk Fuel (o.f.)
5283621 SV3432 44 Pfd RTm	**THESSALONIKI** ex Prase-66 **D. Kalkassinas** Thessaloniki Greek	**374** 193 508	✠Classed LR until 7/66	HR	**1938**-7 A. Vuijk & Zonen—Capelle 44,46 7,52 3,379 41,99 7,47 3,41 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 2 Ho 12,1 11,5 ER 2 Ha (8,1 × 4,2) (9,3 × 4,5) ER 2W Der 2(2)		Oil 4SA 8Cy. 280 × 540 298kW (400bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 40kW 1 × 10kW 220V d.c. Fuel 26,5t (d.o.) 9kn
5358830 VC2525 195930 Df Esd Gc Rdr RT	**THETA** **Christensen Canadian Enterprises Ltd.** Halifax Canadian	**571** 237 —	**✠100A1** Str. nav. ice **✠LMC**	SS 12/72 EL i	**1953**-11 James Lamont & Co. Ltd.—P.Gl 55,83 8,59 3,982 49,79 8,54 4,27 RQD 16,8 F 11,0 1 dk RW BK 178 len 61 4BH	**M General Cargo** Ref 2 Ho ER In.382 2 Ha (each 5,0 × 2,4) ER 2W Der 4		Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Controllable pitch propeller Fuel 85,5t 11,5kn
7341336 6ZVA 4623 Df Esd Gc Pfd Rdr RT	**THETIS** **Neptune Maritime Co. of Monrovia** Monrovia Liberian	**35 561** 26 607 72 063	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC**	EL Nt 3"U3	**1974**-2 Sunderland Shipbuilders, Ltd. —Deptford Shpyd, Sld 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB16370T inc. Comb. btm. side, & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm, side, topside & UnDk tanks in No. 5 holds 2002T	**M Bulk Carrier** pt higher tensile steel Mchy.aft		Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sld AuxB(o.f.) 1,11MPa (11,3kg/cm^2) AuxB(ex.g) 1,11MPa (11,3kg/cm^2) Spt econ. & gen. 3,43MPa (35kg/cm^2) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c.

5358842 KMJH 279627 Df Esd Gc Pfd Rdr RTh	**THETIS** **Rye Marine Corporation** New York United States	**24 493** 15 262 44 191	AB	**1959** Newport Ns S.B. & D.D. Co.—N.Ns 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk rf 203	**S Tanker** 29 Ta ER L.48 404 HeCls. BC Cr 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Gen 2 × 750kW Fuel 7 315,5t (o.f.)-109,5pd
5131232 SZKK Df Esd Rdr RT	**THETIS** ex Gisela Happke-72 ex Achilles-62 **Georgios Mavris** Thessaloniki Greek	**498** 351 800	HR (GL)	**1951** Schiffsw. A. Pahl—Ham 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Fuel 18,5t
5330785 5B2399 367475 Df Esd Pfd Rdr RTm	**THETIS** ex Elena-73 ex Psara-72 ex Varanes-72 ex Skaansund-65 ex Fyrun-61 **Faethon Shipping Co. Ltd.** Famagusta Cyprus	**488** 235 881	**✠100A1** SS 6/73 Str. nav. ice **✠LMC** EL i	**1955**-4 Falkenbergs Varv—Falkenberg 53,65 9,53 3,791 48,77 3,94 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB106t	**M General Cargo** 1 Ho ER G.1 331 B.1 189 2 Ha (each 12,8 × 5,0) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.)
5358880 LNYG Df Esd RTv	**THETIS** **Batas Shipping A/S** Horten Norwegian	T.Mk **298** 148 —	GL	**1955** Schiffb. Unterweser—Bhn 52,99 8,54 3,061 47,76 8,51 5,11 F 6,4 2 dks RW rf 76	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)
5120740 SHYW 10111 Df Esd Rdr RT	**THETIS** ex Fredsgrogg-67 **Bergnings- & Dykeri A/B Neptun** Stockholm Swedish	**200** 50 —	**✠100A1** SS 3/74 tug Baltic service Ice Class 1 **✠LMC** EL (c)	**1961**-2 A/B Asiverken—Amal 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5358892 SEPM Df Esd Gc Pfd Rdr RTm	**THETIS** **Government of Sweden** **(Fiskeristyreisen)** Gothenburg Swedish	**165** 52 —	**✠100A1** SS 5/74 trawler Str. nav. ice **✠LMC** EL (b) g	**1961**-7 Marinverkstaderna Orlogsvarvet —Kkr 30,15 6,43 26,57 6,41 3,64 F 4,9 1 dk rf 1346 BK 254 5BH WB9t	**M Research/Fishing** Side-Trawler Der 1(1,25)	Oil 2SA 4Cy. 380 × 400 through clutch 313kW (420bhp) ✠NE 4/69 Skandiaverken A/B Gen 1 × 34kW 1 × 21,5kW 230V d.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6506848 Esd	**THETIS** **New Corinth Canal Co. S.A.** Isthmia Greek	**81** — —	**✠100A1** SS 11/73 tug Corinth Canal & Entrance service **✠LMC** EL (a)	**1965**-2 Fairmile Cons. (Berwick) Ltd. —Berwick 22,26 6,94 19,89 6,56 3,28 RW rf 686 BK 76 3BH WB20t	**TM Tug**	2 Oil 2SA each 6Cy. 178 × 229 with flexible couplings & sr reverse gears Crossley Bros. Fuel (d.o.)
5162073 265 Df Esd RT	**THIAROYE** ex Intron Maria Gwel Mor-70 **Societe des Pecheries** **Senegalaises de l'Atlantique** Dakar Senegalese	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Treboul *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Moteurs Baudouin Fuel (d.o.)
6423175 TMRJ 3927 Df Esd Pfd Rdr	**THIERRY LA FRONDE** **Simon Charlot & Cie.** Quimper French	**148** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Fuel 36,5t (d.o.)
7230276 FSOT Df Esd Gc Rdr RT	**THIERRY PASCAL** **Armement Jean Lucas** Lorient French	**593** 247 411	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
7233668 DGTM 11741 Df Esd Gc Rdr RTh/v	**THIES** **M.s. 'Thies' Scandinavia Transport- und Schiffahrts G.m.b.H. & Co. K.G.** Albert Hauschild Hamburg Fed. Rep. of Germany	T.Mk **500** 379 1 535	GL	**1972** J. J. Sietas Schiffsw.—Ham 74,94 11,82 3,868 68,92 11,79 6,58 2 dks	**M General Cargo** 1 Ho 56,0 ER G.3 469 B.3 072 1 Ha (stl) (45,0 × 8,2) ER Cr 3(6)	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6601052 DDWF Df Esd Gc Pfd Rdr RT	**THIESSOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. v/h Th. J. Fikkers—Foxhol 47,96 9,20 3,404 43,03 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 42kW 390V 50Hz a.c. Fuel 40,0t (d.o.)
5358921 1091 Esd	**THIHA** **Board of Management for Port of Rangoon** Rangoon Burmese	**768** 331 —	✠Classed LR until 5/60	**1955**-5 H. C. Stulcken Sohn—Ham 57,84 11,59 3,683 49,38 11,28 4,86 1 dk RW rf 305	**TM Buoy Pilot Ship**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz
5290222 SYLY 3355 Df Esd Gc Rdr RTm/h/v	**THIOS THANASSIS** ex Ranja-69 **Cia. Evoia de Navegacion S.A.** Piraeus Greek	**12 629** 7 301 20 748	AB	**1957** A/S Bergens M/V—Bgn 169,73 21,95 9,672 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk	**M Tanker** 30 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 2 × 220kW 220V d.c. Fuel 1 524,0t (hvf)-28,5pd

114325 HOLS 967L Df Esd Gc Rdr RT	**THIRA** ex Fernspring-65 **Jade Co. Inc.** Panama Panamanian	**2 740** 1 433 4 410	**100A1** SS 2/70 DTm-vegetable oil **LMC** **Lloyd's RMC** EL w 1$\frac{11}{16}$"SQ	**1955** Sarpsborg M/V—Greaker 113,11 14,71 6,173 104,55 14,66 6,41 F 23,2 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1516t incl. Tunnel tanks 191t DTm696t	**M General Cargo** OSD Ref 2 Ho 22,2 37,8 G.8 011 B.7 317 In.137 5 Ha (stl) (8,2 13,3 8,2 8,8 7,6 × 6,1) 8W Cr 1(30) 1(15) Der 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 792,5t
6825189 V3434 3 T	**THIRA** ex Paschalis II-71 **Dimitrios Loucas Nomikos** Volos Greek	**269** 148 —	HR	**1967** D. Homatas & Sons Ltd.—Salonika 41,31 36,20 7,19 2,95 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 20bth 270dk P Stern door Mchy.aft	2 Oil -SA each 6Cy. 200 × 175 716kW (960bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel 10,0t (d.o.) 12kn
55375 LUY 3527 Df Esd Gc Pfd Rdr RT	**THIRESSIA VENIZELOS** ex Nordic Hawk-70 **Thiressia Navigation Ltd.** Monrovia Liberian	**21 323** 12 935 37 850	✠**100A1** TD 1/73 oil tanker ✠**LMC** EL qt 2$\frac{7}{8}$"SQ	**1959**-1 Fairfield S.B. & E. Co. Ltd.—Gls 208,19 26,34 11,869 195,49 26,22 15,02 P 43,3 B 18,0 F 26,0 1 dk rf 152 15BH WB3378t incl. 2593t in clean ballast tanks	**S Tanker** 30 Ta ER L.48 079 HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Fairfield S.B. & E. Co. Ltd. Gls 2 WTB 4,76MPa (690℔/in^2) Spt 454,5°C 4,14MPa (600℔/in^2) hs1728,9 2 sg 1,04MPa (150℔/in^2) Fuel 3 139,5t (o.f.)-91,5pd 15,5kn
5358957 MYDZ 180104 Df Esd Gc Pfd Rdr RT	**THIRLBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. West Hartlepool British	**13 105** 7 600 21 334	✠**100A1** TD 12/71 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1958**-10 Sir J. Laing & Sons Ltd.—Sld 170,47 21,95 9,780 163,38 21,91 12,40 P 36,3 B 15,3 F 19,9 1 dk RW rf 102 16BH WB1722t	**M Tanker** 26 Ta ER L.26 165	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 3 AuxB(2 o.f. 1 ex.g) 1,04MPa (150℔/in^2)
5358971 159239	**THIRU NILAI NAYAGHY** **Sithamparapillai Arumuganathan and others** Jaffna Sri Lanka (Ceylon)	**116** 116 —		**1940** Sanmugampillai Bala-Subramaniam —Valvettiturai 31,65 6,53 2,972 ... ... 1 dk	**Wood General Cargo** Schooner	
6606557 FNRA 2686 Df Esd Rdr RT	**THISBE** **Societe Navale Caennaise (Anct. G. Lamy & Cie.)** Caen French	**4 160** 2 314 —	BV	**1966** N.V. Scheeps. v.d. Werf—Deest 121,01 15,57 6,363 114,41 15,50 8,01 1 dk len 74	**M Ore Carrier** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Ham Fuel (hvf) 14kn
5358983 SYFI 2422 Df Esd Rdr RTm	**THISBE** ex Lady Clio-70 ex Thisbe-64 ex Normand-56 ex Nabeul-55 **Lacal Cia. Nav. S.A.** Piraeus Greek	**2 340** 1 086 3 861 **3 435** 2 181 4 471	(AB)	**1951** At. & Ch. de Bretagne—Nts 100,28 14,56 6,014/6,659 93,50 14,51 8,89 RQD 11,6 B 17,1 F 11,6 1 dk & S dk RW rf 102	**S General Cargo** OSD/CSD 4 Ho 12,8 21,7 13,5 12,9 G.6 426 B.5 368 4 Ha (stl) (12,8 22,6 13,5 12,9 × —) 12W Der 1(30) 2(10) 6(5)	T 3Cy. 500 814 & 1310 × 1057 & LP turb 1 417kW (1 900ihp) At. & Ch. de la Loire Nts Gen 2 × 30kW 1 × 15kW 115V d.c. Fuel 339,5t (o.f.) 12,5kn
5359004 MGJN 105727	**THISTLE** **B. Bowes** London British	**114** 84 152		**1895** Wm. Hamilton & Co.—P.Gl. *26,22* 5,95 ... ... 1 dk R conv Spritsail sailing vessel 49	**M General Cargo Barge** 1 Ho 16,3 1 Ha (14,3 × 3,0)	Oil 4SA 3Cy. 150 × 230 33kW (44bhp) NE 49 Bergius Co. Ltd. Gls Fuel (d.o.)
6415908 SDJR 10536 Df Esd Gc Rdr RTm	**THJELVAR** ex Gotland-73 **R/A Gotland** Eric D. Nilsson Visby Swedish	**2 774** 1 186 —	NV	**1964** Schps. & Mach. "De Merwede"—Hxd 93,20 16,41 4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1226P Ice strengthened	4 Oil 4SA each 16Cy. 215 × 260 geared to 2 sc. shafts 5 968kW (8 000bhp) N.V. Werkspoor Ams Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional propeller fwd Fuel 140,0t (d.o.)-27,0pd
5271032 DGRQ Df Esd	**THOGE** ex Partner-66 **Arnold Gerdau** Hamburg Fed. Rep. of Germany	**420** 275 699	GL	**1957** J. J. Sietas Schiffsw.—Ham 51,06 8,95 3,404 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9,5kn
5211757 SWFD 2883 Df Esd Gc Rdr RT	**THOMAS A** ex Aliartos-70 ex Loradore-66 **Velos Cia. Mar. S.A.** Piraeus Greek	**8 078** 4 686 11 288	✠**100A1** SS 8/70 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-6 W. Gray & Co. Ltd.—Hpl 138,97 18,22 8,535 131,07 18,14 11,82 F 11,9 2 dks R rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** CSD 5 Ho 18,5 18,2 16,0 ER 21,3 22,1 5 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 × 7,0) Der 1(25) 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,83MPa (120℔/in^2) Fuel (hvf)
5029415 KATS 260954 Df Esd Gc Pfd Rdr RTm/v	**THOMAS A.** ex Atlantic Seaman-65 **Academy Tankers Inc.** T. M. McQuilling & Co. Inc. Wilmington, Del United States	**19 498** 11 929 32 453	AB	**1950** New York S.B. Co.—Camden 200,11 26,01 10,881 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Elec. Co. Lester, Pa Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd 16,5kn
6601698 350482 Df Esd Gc Rdr RTm/h	**THOMAS B. DAVIE** **University of Cape Town** Cape Town S. African	**193** 53 —	✠**100A1** SS 8/71 trawler ✠**LMC** EL h	**1966**-10 Globe Engineering Works—C.Tn 29,42 7,04 2,744 25,61 7,01 3,36 Trunk 11,9 RFD 11,0 rf 508 BK 152 3BH WB20t	**M Research/Fishing** Oceanographic Side-Trawler 7P	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Fkn Gen 1 × 26kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,75kn

5359171 CGBL 313118 Df Esd Gc Rdr RTm/h/v	**THOMAS CARLETON** **Government of Canada** **(Minister of Transport)** Ottawa Canadian	**1 217** 378 533	✠**100A1** Ice Class 3 ✠**LMC** EL n 1⅜"SQ	SS 12/73	**1960**-9 Saint John D.D. Co.—St.J 55,07 12,86 4,128 50,22 12,81 5,49 P & B 26,3 F 8,3 1 dk rf 229 5BH WB250t incl. DTf87t	**TM Buoy & Lighthouse-tender** 7P 1 Ho 11,2 ER G.624 B.561 1 Ha (6,2 × 4,2) ER 1W Der 1(20)	2 Oil 2SA each 6Cy. 206 × 508 with hydraulic couplings & sr gearing 1 492kW (2 000bhp) Fairbanks, Mo Canadian Locomotive Co. Ltd. db 0,21MPa (30lb/in²) Gen 2 × 150kW 240V d.c. Fuel 213,5t (d.o.)	
5359183 AQAU 160178	**THOMAS COAD** **Karachi Port Trust** Karachi Pakistan	**852** 380 —	✠**100A1** dredger ✠**LMC** EL m	TD 3/71	**1927**-10 Fleming & Ferguson Ltd.—Psy 62,21 12,22 2,744 59,44 12,20 4,42 1 dk (stl-teak s) R	**S Dredger** Bucket 3W	T 3Cy. 381 610 & 991 × 610 347kW (465ihp) Fleming & Ferguson Ltd. 2 SB 1,25MPa (180lb/in²) (hs209,6) 4cf ND Fuel 61,0t (o.f.)	7,5
5359200 137612 Esd RT	**THOMAS CURRELL** ex Enrico ex Thomas Currell **Industrial Scrap Metal Trading Co. Ltd.** Wellington New Zealand	**218** 104 —	✠Classed LR until 4/23		**1919**-5 R. Williamson & Son—Wrk *35,12* 6,74 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 292 E made54 fitted55 Lister Blackstone Mar. Ltd.	Durs
5359212 AQAV 161889	**THOMAS DOWNIE** **Karachi Port Trust** Karachi Pakistan	**833** 330 —	✠**100A1** hopper dredger ✠**LMC** EL k	TD 4/68	**1929**-10 Fleming & Ferguson Ltd.—Psy 58,22 11,31 3,658 56,09 11,28 4,42 1 dk (stl-pt teak s) R 4BH WB58t incl. DTf30t	**TS Hopper Dredger** 1 Ho ER 1 Ha (15,5 × 6,1) ER 2W	T 6Cy. (2) 305 (2) 483 & (2) 762 × 559 485kW (650ihp) Fleming & Ferguson Ltd. 2 SB 1,25MPa (180lb/in²) hs209,6 4cf Fuel 61,0t (o.f.)	
			SURVEYS OVERDUE AND REPAIRS REQUIRED- CLASS SUSPENDED 17/8/73					
7105471 WTST 530137 Df Esd Gc Pfd Rdr RT	**THOMAS E. CUFFE** **Pacific Far East Lines Inc.** San Francisco United States	**26 456** 18 706 30 226	AB		**1971** Avondale Shpyds Inc.—Avondale 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Spec Cargo** Barge-carrier 6 Ho ER 14 Ha (stl) ER Cr 1(446) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 6 516,0t (o.f.)	12,5
5359224 WA4543 224662 Df Gc Rdr RT	**THOMAS E. MILLSOP** ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **National Steel Corp.** The Hanna Mining Co. Wilmington, Del United States	**7 768** 6 281 13 717	AB		**1925** Gt. Lakes Eng. Wks.—River Rouge 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 2 611kW (3 500ihp) NE 51 Skinner Engine Co. Fuel 406,5t (o.f.)	Unaf 13
5359236 WB3720 226100 RTm/v	**THOMAS E. MORAN** ex New York Central No. 33-45 **Tug Susan A. Moran Inc.** New York United States	**260** 139 —			**1926** Staten Island S.B. Corp—P. Richmond 33,53 7,95 3,709 31,32 7,93 4,04 1 dk R	**D-E Tug**	Oil 2SA 16Cy. 220 × 260 driving 1 gen. 814kW 700V d.c. connected to 1 elec motor NE 45 General Motors Corp. Gen 1 × 25kW 120V d.c. Fuel (d.o.)	
5359248 WB3722 203891 Df Gc Rdr RT	**THOMAS F. COLE** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 700** 6 472 12 406	AB		**1907** Gt. Lakes Eng. Wks.—Ecorse 184,54 17,73 6,398 179,51 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 622 940 & 1657 × 1067 1 402kW (1 880ihp) Gt. Lakes Eng. Wks. Gen 2 × 50kW Fuel 305,0t (c)	D 10
5359286 WD9236 249354 Df Esd Gc Rdr RT	**THOMAS F. PATTON** ex Troy H. Browning-55 ex Scott E. Land-51 **Republic Steel Corp.** Wilson Marine Transit Co. Wilmington, Del United States	**9 115** 5 719 15 434	AB		**1946** (Aft section) Kaiser Co. Inc.—Vcr. Wash **1951** (Fwd & cargo sections) Ingalls S.B. Corp.—Pascagoula 184,11 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER 5W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Fuel 906,5t (o.f.)	Sunnyv 16,5
5116517 SVAW 3278 Df Esd Gc Rdr RTm/v	**THOMAS G. CHIMPLES** ex Matheos-72 ex Floreal-68 **Argon Maritime Ltd.** Piraeus Greek	**18 297** 11 134 30 014	BV		**1958** Odense Staalskibs. A/S—Odn 200,13 24,77 10,364 188,37 24,69 15,17 1 dk RW	**M Tanker** 24 Ta ER L.38 420 1 Ha (4,7 × 3,6) Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) Burmeister & Wain Gen 3 × 120kW 110V d.c.	C 16,5
5359353 KFQY 241868 Df Esd	**THOMAS HEYWARD** **United States Department of Commerce** Mobile United States	**7 228** 4 450 10 922	AB		**1942** Alabama D.D. Co.—Mob 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)	Hamil 10
5057967 KFEI 266977 Df Esd Gc Pfd Rdr	**THOMAS JEFFERSON** ex California Bear-73 ex Golden Mariner-61 **Pacific Far East Line Inc.** San Francisco United States	T.Mk **9 112** 5 298 — **12 504** 7 431 —	AB		**1953** Bethlehem Stl Co.—S.Fo *161,43* 23,27 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref 7 Ho B.20 869 In.850 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval S. Turb. Co. Fuel 3 868,0t (o.f.)	Trent 20
5377783 ELMC 2965 Df Esd Gc Rdr	**THOMAS K.** ex Velos-68 Launched as Montego **Eagle Transport Ltd. Inc.** Monrovia Liberian	**14 032** 8 451 —	AB		**1961** Mitsubishi Hvy Ind. Reorg.—Kob 177,02 22,71 9,592 164,04 22,61 13,11 1 dk rf 152	**M General Cargo** 4 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 7 982kW (10 700bhp) Mitsubishi Hvy Ind. Reorg. Fuel 1 714,0t	Su K

5359391 318360 Esd Pfd Rdr RTm	**THOMAS L. GARLAND** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canadian	**272** 98 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden 36,58 7,60 32,01 7,50 3,92 F 7,1 1 dk BK 216	**M Fishing** Side-fishing 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 264 × 493 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel (d.o.)
5412193 KLHM 269668 Df Esd Gc Pfd Rdr	**THOMAS LYNCH** ex Korea Bear-73 ex Korean Bear-63 **Waterman Steamship Corp.** Mobile United States	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Coast Stl Corp. —S.Fo *161,43* 23,22 —/9,646 161,09 23,17 13,57 B 22,0 F 24,4 3 dks RW rf nil	**S General Cargo** Ref 7 Ho B.20 445 In.2 502 7 Ha 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval S. Turb. Co. Trenton Fuel 3 195,5t (o.f.) 20kn
5275703 SGK 1183 Df Esd Rd RTm/h	**THOMAS M** ex Peter-70 **Mancino Stranillo** Naples Italian	**500** 264 955	RI ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueira 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn
5215739 KHN 266338 Df Esd Gc Pfd Rdr RT	**THOMAS M.** ex M. L. Gosney-67 **Academy Tankers Inc.** T. J. McQuilling & Co. Inc. Wilmington, United States Del	**16 153** 9 906 25 619	AB Classed LR until 9/67	**1953**-10 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 184,28 23,88 10,262 175,27 23,78 13,49 P 38,1 B 12,2 F 24,4 1 dk RW rf nil	**S Tanker** 1 Ho 11,8 27 Ta ER L.33 102 1 Ha (stl) (4,5 × 5,4) Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 027,0t (o.f.) 17kn
5359468 OXOX Df Esd Gc Pfd Rdr RT	**THOMAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **9 059** 4 920 11 293	**✠100A1** SS 2/72 strengthened for heavy cargoes DTa & tunnel side tanks- oil FP above 65,5OC. veg. oil, latex, molasses or glycerine FPTs-oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL jt $2\frac{5}{8}$"SQ	**1962**-8 Burmeister & Wain—Cpn 170,69 22,64 8,891 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Fuel 2 142,0t (hvf)-74,0pd
5359482 DHTA Df Esd RT	**THOMAS MUNTZER** **Fischkombinat Rostock** Rostock German Dem. Rep.	**257** 91 —	DSRK	**1951** Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
7234375 XPSU	**THOMAS NYGAARD** **K/f fra 25.1.70** Peter Reinert Eidi Faroese	**113** 37 —	NV	**1972** P/f Vestmanna Skip. & M/V —Vestmanna 27,51 6,51 23,86 6,48 5,16 1 dk	**M Tanker** 1 Ho ER 1 Ha (1,5 × 1,2) ER	Oil 4SA 8Cy. 168 × 184 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 22kW 380V 50Hz a.c. Fuel (d.o.)
5275911 WA9480 241108 Df Rdr RT	**THOMAS POINT** ex Peter Moran-65 **Tug William J. Moran Inc.** New York United States	**212** 69 —	(AB)	**1941** Pennsylvania Shpyds Inc.—Beaumont 32,01 7,65 3,731 30,48 7,62 4,12 1 dk BK 114	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Det Fuel 100,5t
5029104 KENG 261167 Df Esd Gc Pfd Rdr RTm/v	**THOMAS Q** ex Atlantic Engineer-70 **Academy Tankers Inc.** T. M. McQuilling & Co. Inc. Wilmington, United States Del	**19 498** 11 929 32 504	AB	**1951** New York S.B. Corp.—Camden 201,02 26,01 10,881 191,01 25,91 13,72 P 41,2 B 15,9 F 26,6 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Elec. & Mfg Co. Lester Fuel 3 353,0t-89,5pd 16,5kn
5359535 VC4161 193649 RTm	**THOMAS RENNIE** **Municipality of Metropolitan Toronto** Toronto Canadian	**419** 274 —		**1950** Toronto D.D. Co. Ltd.—Tto 35,21 10,09 10,04 2 dks R rf 457	**M Ferry** 1000P	2 Oil 4SA each 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Peoria Gen 2 × 25kW 115V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5259591 LEFC Esd RT	**THOMAS ROGER** ex Nyvonia-74 **Torleif A. Leren** Kristiansund N. Norwegian	**152** 74 —		**1962** Vaagland Batbyggeri—Vaagland 30,76 6,61 6,56 3,28 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) Brodr. Brunvoll Motfbr. Molde Fuel (d.o.) 7,75kn
5428520 OYGQ Df Esd Rdr RT	**THOMAS STEVNS** ex Othonia-74 **Niels C. H. Hansen Partrederi** Svendborg Danish	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum 50,78 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel G.m.b.H. Kel Fuel 30,5t (d.o.) 10kn
5359638 WB3729 229753 Df Gc Rdr RT	**THOMAS W. LAMONT** **United States Steel Corp. Great Lakes Fleet** New York United States	**8 009** 6 260 13 635	AB	**1930** Toledo S.B. Co.—Toledo 184,11 18,34 6,665 179,38 18,29 9,76 1 dk	**M Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 65 Nordberg Mfg Co. Fuel 219,5t
5359664 WB5666 233499 Df Esd Pfd Rdr RT	**THOMAS WHALEN** **Trawler Thomas Whalen Inc.** Boston United States	**163** 84 —		**1934** Bethlehem S.B. Corp. Ltd.—Qcy *31,25* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 61 Burmeister & Wain Cpn Fuel 18,5t

5359676 WB3728 243357 Df Gc Rdr RT	**THOMAS WILSON** **The Kinsman Marine Transit Co.** Wilmington, United States Del	**8 758** 6 472 16 079	 AB	**1943** American S.B. Co.—Lorain 189,29 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.20 618 B.18 123 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Fuel 416,5t (c)
7391915 Rdr	**THOMAS-B** **Rheni Tank** Kapellen Belgian	**800** — 2 958	**A1** inland waterways oil tanker Class contemplated	Werkhuizen St. Barbara N.V.—Eisden ... ... 109,99 11,21 3,76 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.
6605412 6ZPS 2483 Df Esd Gc Rdr RTv	**THOMASEVERETT** **Everett-Orient Line Inc.** Monrovia Liberian	**5 854** 3 299 8 649	 AB	**1966** Sasebo Hvy. Ind.—Sbo 139,45 18,65 7,589 130,00 18,60 11,21 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,7 21,4 21,4 20,8 18,3 ER G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) ER 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf)
7349003 DEHM Df Esd Gc Rdr RT	**THOMASTURM** **Deutsche Dampfschiff-Ges.** **'Hansa'** Bremen Fed. Rep. of Germany	**932** 314 1 360	 GL	**1974** Elsflether Werft A.G.—Elsfleth 56,14 4,687 51,01 13,97 5,19 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 220 × 280 260kW (348bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
5359690 SGVM 2910	**THOMEE** **Ostersunds Kommun** Ostersund Swedish	**107** 63 —		**1875** ....Motala *26,95* 4,86 ... ... R	**Iron S General Cargo/Ferry** —P	C 2Cy. 213 & 552 × 457 Motala M/V
7319709 LMCE Df Esd Gc Pfd Rdr RT	**THOMONA** **K/S Otto Thorensen & Moen** **A/S** Fekete & Co. Oslo Norwegian	**4 014** 2 890 7 265	 NV	**1973** Kleven M/V—Ulsteinvik 112,55(BB) 16,03 6,706 106,00 16,01 8,77 P 26,0 F 6,1 1 dk rf nil	**M Tanker** Chemical Ice strengthened 16 Ta ER L.8 788 HeCls. BC	2 Oil 4SA each 8Cy. 318 × 368 geared sc. shaft 3 133kW (4 200bhp) Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 3 × 257kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-16,5pd
5359717 KFHX 283413 Df Esd Gc Pfd Rdr RTh	**THOMPSON LYKES** **Lykes Brothers Steamship Co.** **Inc.** Beaumont United States	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	 AB	**1960** Ingalls S.B. Corp.—Pascagoula 180,60 21,09 —/9,173 175,72 21,04 12,68 F 21,1 2 dks RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 22,1 22,1 27,4 15,2 26,9 G.16 863 B.15 541 In.463 6 Ha (stl) (9,6 × 5,4) (12,1 10,6 × 7,6) (10,6 9,1 × 7,6) (16,1 × 12,4) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)
5359731 XVJF Esd RT	**THONG-NHUT** ex Timok-59 **Hang Hai Hoa Xa** Saigon S. Vietnamese	**607** 281 734	 BV	**1954** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,861 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (10,4 9,9 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 600 470kW (630bhp) C.R.D. Adriatico Fuel 40,5t (d.o.)
7229722 DIDT Df Esd Gc Rdr RTh/v	**THOR** **Seereederei 'Frigga' A.G.** Hamburg Fed. Rep. of Germany	**79 271** 55 958 146 374	 GL	**1973** Blohm & Voss A.G.—Ham 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 105 × 180 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf)
5359743 TFIA Df Esd Gc Rdr RT	**THOR** **Government of Iceland** **(Landhelgisgaezian)** Reykjavik Icelandic	**693** 184 —	**BS✳** SS 4/71 Str. nav. ice **MBS✳** CT854 C23	**1951**-10 Aalborg Vaerft A/S—Abg 63,00 9,48 4,452 56,39 9,45 5,19 F 10,7 1 dk, 2nd dk fwd of mchy space BK 203 4BH WB139t incl. DTsf50t	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 450 2 342kW (3 140bhp) ✠NE 10/72 Motorenw. Mannheim Gen 1 × 132kW 1 × 80kW 1 × 20kW 220V
6513487 DNIJ Df Esd Rdr RTm/v	**THOR** **Partenreederei m.s. 'Thor'** Henry Horstmann Hamburg Fed. Rep. of Germany	**500** 340 1 273	 GL	**1965** J. J. Sietas Schiffsw.—Ham 74,71 10,88 3,887 67,62 10,81 6,56 1 dk & S dk	**M General Cargo** OSD 2 Ho 25,3 24,0 1 TwD 50,9 ER G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 029kW (1 380bhp) Klockner-Humboldt-Deutz Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.)
7232705 DGUY 11724 Df Esd Gc Pfd Rdr RTm/h/v	**THOR ASGARD** **Emil Mengdehl K.G.** Hamburg Fed. Rep. of Germany	**17 626** 11 564 29 690	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-10 Rheinstahl Nordseewerke—Emd 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil 13BH WB1351t	**M Tanker** 28 Ta ER L.37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Borsig A.G. WTAuxB(o.f.) primary 4,91MPa (50kg/cm²) secondary 1,48MPa (15kg/cm²) Spt 250°C hs747,1 AuxB(Comp) 0,98MPa (10kg/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd
6904404 LCPF Df Esd Gc Pfd Rdr RTm/h/v	**THOR HEYERDAHL** **A/S Laboremus** Einer Bakkevig Oslo Norwegian	**2 995** 1 666 3 279	 NV	**1969** Moss Vaerft & Dokk A/S—Moss 101,94 14,46 5,716 94,21 14,41 7,12 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** Ref Ice strengthened 6 Ta ER L.3 700	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd

7310791 Df Esd Gc Rdr	**THOR SERVICE** **Zapata Marine Service** United States	**300** — —	AB (Class cont.)	**1973** Burton Shpyd Co. Inc.—Pt. Arthur 56,39 12,25 3,658 53,35 12,20 4,58 1 dk	**TM Tug/Supply Ship**	2 Oil 2SA each 16Cy. General Motors Corp. Det
6725066 OVQF Df Esd Pfd Rdr RTm/h	**THOR STAERKE** **Staerke I/S** R. Staerke Kristensen Marstal Danish	**399** 216 1 026	BV	**1967** Frederikshavns V. & T. A/S—Fkn 59,31 10,62 3,658 53,01 10,60 3,69 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fkn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
7304883 DHNV Df Esd Gc Rdr RTm/h/v	**THORALBE** **Tankreederei de Vries & Co. K.G.** Hamburg Fed. Rep. of Germany	**4 773** 2 310 7 500	GL	**1973** Langvik Sarpsborg M/V—Sarpsborg 129,85(BB) 17,53 7,011 120,10 17,51 8,62 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692 HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tri (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Tri Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd
5160922 329789 Df Esd Gc Rdr RTm/h/v	**THORARINN** ex Inga Vinke-64 **Karlsen Shipping Co. Ltd.** Halifax Canadian WRECKED	**663** 274 —	**✠100A1** SS 8/74 whaling purposes Ice Class 3 **✠LMC** EL (i) 1$\frac{3}{16}$"SQ	**1961**-11 N.V. Ijsselwerf—Rot 62,97 9,83 4,001 57,00 9,81 4,96 B 22,9 1 dk rf 584 4BH WB89t incl. DTsm80t	**M Whaler** Mchy.aft	2 Oil 4SA each 7Cy. 400 × 600 with sr gear to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Ham db 0,69MPa (100℔/in²) Gen 1 × 188kW 1 × 144kW 380V Fuel 279,5t (d.o.) 17kn
6602410 LFAY Df Esd Gc Pfd Rdr RTm/h/v	**THORBJORG** **Tonnevolds R/A** Grimstad Norwegian	**22 028** 14 320 38 904	NV	**1966** A/B Gotaverken—Got 200,31 27,03 11,170 192,34 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 23,3 16,2 26,9 16,2 25,2 16,2 ER G.49 753 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 090,0t (hvf)-44,5pd 15,5kn
6421634 5MVI 3735 Df Esd Gc Rdr RTv	**THORBJORN** **Gatorbjorn Shipping Corp.** Monrovia Liberian	**518** 333 1 087	GL	**1964** Rolandwerft—Bmn 61,98 10,52 3,810 56,16 10,49 4,02 RQD 22,3 B 15,9 F 14,1 1 dk	**M Tanker** 9 Ta ER L.1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Aug Fuel 106,5t-4,0pd 11,75kn
6409765 TFCF Df Esd Rdr RT	**THORBJORN II** **Hradfrystihus Thorkotlustada H/f** Grindavik Icelandic	**168** 59 —		**1964** Djupviks Batvarv A/B—Djupvik 29,75 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7369120 DGVD Df Esd Gc Rdr RTm/h/v	**THORDRACHE** **'Thordrache' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Hamburg Fed. Rep. of Germany	**4 805** 2 368 7 499	GL	**1974** Sarpsborg Mek. Verks.—Greaker 129,80(BB) 7,595 120,00 17,48 8,59 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste Tri (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tri Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 16kn
6410221 TFDT Df Esd Pfd Rdr RT	**THORDUR JONASSON** **Valtyr Thorsteinsson Partrederi** Akureyi Icelandic	**272** 140 —	(NV)	**1964** Stord Verft A/S—Stord 39,15 7,52 3,912 35,51 7,50 4,02 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 2 × 38kW 220V 50Hz a.c. Fuel (d.o.)
7006417 LKLP Df Esd Gc Pfd Rdr RT	**THORFRID** **Tonnevolds R/A** Grimstad Norwegian	**52 792** 39 457 97 947	NV	**1969** A/B Gotaverken—Got 256,52(BB) 39,02 14,441 244,30 38,94 19,69 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.108 374 L.117 636 Ore 57 358 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 650kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 850,5t (hvf)-81,5pd 16kn
5359949 TFQO Df Esd Rdr RT	**THORGEIR** ex Ingolfur-55 ex Thurid **Midnes H/f** Sandgerdi Icelandic	**110** 46 —		**1925** ....Leiderdorp 26,24 6,76 6,71 R	**M Fishing** Side-fishing	Oil 4SA 283kW (380bhp) NE 63 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7334010 DINT Df Esd Gc Pfd Rdr RTm/h/v	**THORHEIDE** **Tankreederei de Vries & Co. K.G.** Hamburg Fed. Rep. of Germany	**4 821** 2 351 7 500	GL	**1973** (Fwd section) Ankerlokken Verft —Forde **1973** (Aft section) Ankerlokken Verft A/S —Floro 129,72(BB) 17,51 7,259 119,92 17,48 8,59 1 dk	**M Tanker** Chemical 14 Ta 9 Ta (s.stl) ER L.7 692 HeCls. C	3 Oil geared to sc. shaft 4 476kW (6 000bhp) (centre) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tri (wing)2 Oil 4SA each 6Cy. 300 × 450 Grandi Motori Trieste Tri Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd 17kn

6412451 LMBE Df Esd Gc Pfd Rdr RTh/v	**THORHILD** ex Harry Borthen-73 **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norwegian	**31 825** 18 260 53 342	 NV	**1964** Marinens Hovedverft—Horten 228,58 31,22 12,135 219,01 31,17 16,01 1 dk rf 76	**M Tanker** 30 Ta ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Marinens Hovedverft Gen 1 × 560kW 1 × 500kW 1 × 410kW 440V 60Hz a.c. Fuel 3 802,0t (hvf)	 Su Hon 15,75
7224485 TFAG Df Esd Pfd Rdr	**THORIR** **Thorir H/f** Grindavik Icelandic	**125** 50 —		**1972** Stalvik h.f.—Gardahreppi *30,03* 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)	 Peo
6614748 TFHG Df Esd Rdr RT	**THORKATLA II** **Hradfrystihus Thorkotlustada H/f** Grindavik Icelandic	**198** 75 —	 (NV)	**1966** Skaalurens Skibs—Rosendal 34,60 7,35 30,82 7,32 3,71 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)	 Heng
7208780 TFRR Df Esd Pfd Rdr	**THORLAKUR** **Meitillinn H/f** Thorlakshofn Icelandic	**105** 34 —		**1972** Stalvik h.f.—Gardahreppi 26,40 6,76 3,750 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)	 Peo
6500947 5MVJ 3736 Df Esd Gc Rdr RT	**THORLEIF** ex Preussag 1-68 **Gatorleif Shipping Corp.** Monrovia Liberian	**515** 330 1 079	 GL	**1964** Rolandwerft G.m.b.H.—Bmn 61,80 10,42 3,760 56,01 10,39 3,99 RQD 22,3 B 15,9 F 14,4 1 dk	**M Tanker** 9 Ta ER L.1 343 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Fuel 106,5t-4,0pd	 A 11,75
5360077 TFSD Df Esd Pfd Rdr RT	**THORMODUR GODI** **Baejarutgerd Reykjavikur** Reykjavik Icelandic	**784** 284 —	**✠100A1** SS 11/71 trawler **✠LMC** EL (i) b*	**1958**-4 A.G. "Weser" Werk Seebeck—Bhn 65,99 10,22 4,827 60,10 10,06 5,19 P 3,4 F 14,1 RW rf 838 BK 203 4BH WB106t	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 385 × 500 with hydraulic coupling, dr & reverse gearing 1 253kW (1 680bhp) Frd. Krupp A.G. db 0,69MPa (100lb/in²) Fuel (d.o.)	 Es
5360106 302114 RTv	**THORNESS** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton British	**247** — —	 ✠Classed LR until 17/3/72	**1961**-8 J. I. Thornycroft & Co. Ltd.—Sou 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse gear Crossley Bros. Ltd. Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)	 M 12
5360120 EICY 401018 Esd Rdr RTm/v	**THORNGARTH** **Cory Ship Towage Ltd.** Cork Irish Republic	**306** — —	**✠100A1** SS 7/73 tug **✠LMC** EL (e)	**1959**-12 Henry Scarr Ltd.—Hessle 39,07 9,02 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB62t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Gen 2 × 75kW 1 × 40kW 220V d.c.	
5164447 VGLS 325785 Df Gc Rdr RTm	**THORNHILL** ex Ishpeming-66 **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**7 015** 5 592 11 459	**100A1** Lake SS 6/71 Great Lakes & River St. Lawrence service **LMC** EL (e†) (AB)	**1906** Gt. Lakes Eng. Wks.—Ecorse 168,26 17,15 6,446 164,09 17,07 9,48 F 15,3 1 dk RW rf 76 NS 3BH	**S Bulk Carrier** 6 Ho 28,3 14,6 16,4 16,4 14,6 28,3 ER G.14 555 30 Ha (stl) (each 2,7 × 12,0) ER	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) NE 51 De Laval S. Turb. Co. 2 WTB 3,63MPa (525lb/in²) (Spt 398,9°C 3,18MPa (460lb/in²)) hs597,9 Gen 2 × 60kW 120V d.c. Fuel 376,0t (o.f.)	 Tren 12
7111767 VJTE 343997 Esd Rdr RTv	**THORNTHWAITE** **Queensland Tug Co. Pty Ltd.** Melbourne British	**159** 2 143	**✠100A1** tug **✠LMC** EL (b) ⅞"U1	**1971**-9 Carrington Slipways Pty. Ltd. —N.S.W. 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.)	 Durs 11
7368566 Df Esd Gc Rdr RTm/h/v	**THORODLAND** **'Thorodland' Schiffahrtsges. de Vries & Co. m.b.H. K.G.** Hamburg Fed. Rep. of Germany	**4 772** 2 310 7 499	 GL (Class cont.)	**1974** (Fwd section) Ankerlokken Verft A/S —Forde **1974** (Aft section) Ankerlokken Verft A/S —Floro 129,72(BB) 17,51 7,259 119,92 17,48 1 dk	**M Tanker** Chemical 23 Ta ER L.7 692 HeCls. C	2 Oil geared to sc. shaft 4 476kW (6 000bhp) (i) Oil 4SA 6Cy. 300 × 450 Grandi Motori Trieste (ii) Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Gen 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 579,0t (hvf)-22,5pd	16
5133979 VOWN 186922 Df Esd Gc Rdr RTv	**THOROLD** ex Gosforth-72 **Quebec & Ontario Transportation Co. Ltd.** St. Catharines Canadian	**5 675** 2 706 8 257	**✠100A1** CS 4/72 strengthened for heavy cargoes **✠LMC** EL y 1⅞"SQ	**1962**-1 Hall, Russell & Co. Ltd.—Abn 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil NS 7BH WB2400t incl. Topside tanks 805t DTf284t	**M Bulk Carrier** 4 Ho 21,2 17,9 18,5 19,2 ER 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER Der 8(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 130kW 220V d.c. Fuel (hvf)	 W
5247811 TFXY Df Esd Rdr RT	**THORRI** ex Nattfari-67 **Bardinn H/f** Husavik Icelandic	**170** 73 —	 (NV)	**1962** Bolsones Verft—Molde 33,48 6,74 6,71 3,36 1 dk BK 140 len 66	**M Fishing** Side-fishing 3 Ha (0,7 × 1,1) (2,5 2,5 × 1,3) ER 2W Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)	 Durs

7314125 LHL f Esd Gc Pfd Rdr RTm/h/v	**THORSAGA** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	**139 681** 106 642 284 299	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1973**-7 Mitsui S.B. & E. Co. Ltd.—Chiba 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB(o.f.) 1,77MPa (18kg/cm²) hs873,3 e(ex.g) 2,75MPa (28kg/cm²) Spt 1,77MPa (18kg/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
360194 ARD Df Esd Gc Rdr RTm/h	**THORSCAPE** **A/S Ornen** A/S Thor Dahl Sandefjord Norwegian	**4 981** 2 755 7 925	NV	**1954** A/S Bergens M/V—Bgn 134,83 17,73 7,716 122,15 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 623 B.12 395 In.19 5 Ha (9,3 9,3 8,3 × 6,7) ER (9,3 9,3 × 6,7) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Fuel 1 114,5t (hvf)-20,5pd 15,5kn
6716986 MAZ Df Esd Gc Rdr RT	**THORSDRAKE** **Thor Dahls Hvalfangerselskap A/S** A/S Thor Dahl Sandefjord Norwegian	**29 249** 18 733 51 823	NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill 213,37 29,32 12,675 202,39 29,27 17,23 P 33,3 F 11,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER Der 2(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Bel Gen 1 × 370kW 2 × 310kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd 15kn
5391856 OYVF RTm	**THORSENG** ex Loeno-70 ex Windhund-68 **Niels H. Nybroe** Svendborg Danish	**199** 111 279	GL	**1905** Nordseewerke Emden—Emd 39,30 6,63 2,794 3,00 1 dk R len 35 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (8,6 9,6 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) E made70 fitted73 Saab-Scania Sodertalje Fuel 6,5t (d.o.)-1,0pd 9kn
6921804 LJYC Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAMMER** **Sameiet Thorshammer** A/S Thor Dahl Sandefjord Norwegian	**113 656** 90 541 231 912	NV	**1969** Uddevallavarvet A/B—Udv 324,98 48,16 20,441 311,31 48,11 26,47 F 21,7 1 dk rf 127	**S Tanker** 14 Ta ER L.286 684 HeCls. BC Der 2(12) 2(5)	2 S Turb geared to sc. shaft 24 170kW (32 400shp) General Electric Co. Lyn Gen 1 1200V 1 450V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75kn
7036694 JXHZ Df Esd Gc Pfd Rdr RTm/h/v	**THORSHAVET** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	**112 885** 89 946 231 150	NV	**1970** A/B Gotaverken—Got 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** 15 Ta ER L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval A/B Gotaverken Got Gen 1 × 1200kW 1 × 1150kW 450V 60Hz a.c. Fuel 9 498,0t (o.f.)-157,5pd 16kn
7231309 LJKX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOLM** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	**139 680** 106 644 284 299	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1973**-2 Mitsui S.B. & E. Co. Ltd.—Chiba 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40207t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB(o.f.) 1,77MPa (18kg/cm²) hs873,3 e(ex.g) 2,75MPa (28kg/cm²) Spt 1,77MPa (18kg/cm²) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd 14,75kn
5360273 JWXO Df Esd Gc Rdr RTm/h/v	**THORSHOPE** **A/S Ornen** A/S Thor Dahl Sandefjord Norwegian	**5 756** 3 148 8 382	NV	**1958** A/S Framnaes M/V—Sfj 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD 12P Ref Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.14 891 B.9 354 In.4 523 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd 17kn
6802333 LNCX Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOV** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	**54 480** 35 614 104 536	NV	**1967** Mitsui Zosen—Chiba 271,28(BB) 39,02 14,261 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 668 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Mitsui Zosen Tmn Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16,5kn
6825957 JXEL Df Esd Gc Pfd Rdr RTm/h/v	**THORSHOVDI** **Thor Dahls Hvalfangerselskap A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	**54 477** 35 606 104 446	NV	**1968** Mitsui Zosen—Chiba 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.122 672 HeCls. BC Der 2(10)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 5 486,5t (hvf)-79,5pd 16,5kn
5047924 LAOG Df Esd Gc Rdr RTm/v	**THORSISLE** ex Bonanza-70 **Thor Dahls Hvalfangerselskap A/S** A/S Thor Dahl Sandefjord Norwegian	**6 887** 4 010 9 683	NV	**1953** A/B Gotaverken—Got 155,78 19,38 8,224 141,94 19,31 9,45 P 22,6 F 24,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 12P Ref 6 Ho 16,3 17,7 23,0 17,3 18,9 14,7 G.16 639 B.15 315 In.3 840 7 Ha (9,6 10,2 11,5 9,0 11,1 8,2 × 6,1) (3,5 × 4,5) 20W Der 4(5-10) 8(5-7,5) 9(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 200kW 2 × 165kW 220V d.c. Fuel 1 524,0t (hvf) 17kn

5380132 LAGQ Df Esd Gc Rdr RTm/h/v	**THORSORIENT** ex Vigan-64 **Thor Dahls Hvalfangerselskap** **A/S & A/S Ornen** A/S Thor Dahl Sandefjord Norwegian	**5 684** 3 244 9 398	 NV	**1951** Kockums M/V A/B—Mmo 140,87 18,80 8,033 131,32 18,72 8,92 1 dk & S dk	**M General Cargo** OSD Ref 12P 6 Ho 15,0 23,1 16,7 19,9 12,4 13,5 G.15 772 B.14 480 In.1 385 6 Ha (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 16W Der 1(25) 2(10) 15(5)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Gen 3 × 150kW 225V d.c. Fuel 1 324,0t (d.o.)-24,5pd
5360364 JXBT Df Esd Gc Rdr RTm/h	**THORSRIVER** **Thor Dahls Hvalfangerselskap** **A/S** A/S Thor Dahl Sandefjord Norwegian	**5 757** 3 148 8 382	 NV	**1959** A/S Framnaes M/V—Sfj 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,7 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)-25,5pd
6720925 TFPL Df Esd Rdr RT	**THORSTEINN** ex Saerun-72 ex Gigja-70 **Leifur H/f** Reykjavik Icelandic	**343** 143 —	 NV	**1967** Kaarbos M/V A/S—Harstad 41,28 7,83 3,804 36,76 7,80 3,94 1 dk BK 178	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5360443 JXKP Df Esd Gc Rdr RTm/h/v	**THORSTREAM** **A/S Odd & A/S Ornen** A/S Thor Dahl Sandefjord Norwegian	**5 754** 3 151 8 382	 NV	**1960** A/S Framnaes M/V—Sfj 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd
6722375 LMVA Df Esd Gc Pfd Rdr RT	**THORSWAVE** **Thor Dahls Hvalfangerselskap** **A/S, A/S Ornen & A/S Odd** A/S Thor Dahl Sandefjord Norwegian	T.Mk **6 259** 3 243 9 261 **10 133** 5 696 13 595	 NV	**1968** A/S Framnaes M/V—Sfj 159,54 21,70 7,703/9,494 149,87 21,65 12,50 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho G.14 732 B.13 596 In.4 145 5 Ha (stl) (9,7 12,8 × 7,7) (12,4 12,4 × 7,4) (12,8 × 7,7) 18W Der 1(30) 2(15) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Marinens Hovedverft Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 018,0t (hvf)-50,5pd
7324572 LMCD Df Esd Gc Pfd Rdr RT	**THORUNN** **Tonnevolds Tankrederi A/S** Olaf Tonnevold & Sonner A/S Grimstad Norwegian	**29 720** 21 353 51 913	 NV (Class cont.)	**1973** Burmeister & Wain—Cpn 218,85 30,56 11,475 206,43 30,51 17,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 3 × 528kW 380V 50Hz a.c. Fuel 2 507,5t (hvf)-45,5pd
7041481 TFUI Df Esd Pfd Rdr RT	**THORUNN SVEINSDOTTIR** **Oskar Matthiasson** Vestmannaeyjar Icelandic	**104** 36 —		**1970** Stalvik h.f.—Gardahreppi 29,44 6,71 6,66 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 485kW (650bhp) Motorenw. Mannheim Fuel (d.o.)
7227346 345071 RT	**THOUSAND ISLANDER** **Gananoque Boat Lines Ltd.** Kingston, Ont. Canadian	**200** 154 —		**1972** Marlin Yt. Co.—Gananoque *29,54* 6,74 1,651	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 140 × 165 750kW (1 005bhp) Caterpillar Tractor Co. Fuel (d.o.)
7329936 345075 RTv	**THOUSAND ISLANDER II** **Gananoque Boat Lines Ltd.** Kingston, Ont. Canadian	**200** 153 —		**1973** Marlin Yt. Co.—Gananoque 30,18 6,74	**Aluminium Alloy TrM Ferry** —P	3 Oil each 6Cy. 121 × 152 750kW (1 005bhp) Caterpillar Tractor Co. Fuel (d.o.)
6609925 TFLT Df Esd Rdr RT	**THRYMUR** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Icelandic	**196** 120 —		**1966** Stalvik h.f.—Gardahreppi 31,09 6,79 28,10 6,71 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 180 × 260 291kW (390bhp) Motorenw. Mannheim Fuel (d.o.)
7383578 JWMP	**THUE JR.** **Henry Thue** Tromso Norwegian	**297** 90 —	 NV (Class cont.)	**1974** A/S Tromso Skibs. & M/V—Tromso 41,25 8,62 34,50 8,56 6,61 1 dk BK 119	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Fuel (d.o.)
6802319 SJDE 10933 Df Esd Gc Rdr RTm/h/v	**THUHTANK 5** ex Bonito-74 ex Sinett-71 Launched as Rubicat **Erik Thun A/B** Thunrederierna Donso Swedish	**1 592** 801 2 774	 NV	**1968** Broderna Ekeroths Metallkon. —Norrkoping 82,15 13,01 5,341 75,01 12,98 6,02 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 11 Ta ER L.3 250 HeCls. C Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 99kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd
5360560 SCKD Df Esd Gc Pfd Rdr RTh/v	**THULE** **Government of Sweden** **(Marinforvaltningen)** Stockholm Swedish	**1 897** 117 —		**1953** Marinverkstaderna Orlogsvarvet—Kkr 62,18 16,11 4,852 16,06 2 dks	**TrD-E Icebreaker** Der 2(10)	3 Oil 2SA each 8Cy. 340 × 510 total 4 476kW (6 000bhp) driving 3 gen. 1 450kW 630V d.c. connected to elec motors each of 1 253kW (1 680shp) Nydqvist & Holm A/B Gen 3 × 225kW 230V d.c. Fuel 340,5t (d.o.)

5182308 DCRH Df Esd Rdr RTv	**THULE II** ex Karin K-65 **Gerhard Schoning** Haren Fed. Rep. of Germany	**500** 227 920 **911** 528 1 402	 BV	**1957** Ottensener Eisenwerk—Ham 66,02 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) 11kn
5360596 GOZV 342867 Df Esd Gc Pfd Rdr RTm/h/v	**THULELAND** **Resolute Shipping Ltd.** Burnett Chapman Ship Management Ltd. Newcastle British	**3 405** 1 388 4 598	✠**100A1** SS 2/71 tanks over tunnel-veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x 2¼"	**1955**-8 A.G. "Weser"—Bmn 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1518t incl. Tunnel tanks 526t	**M General Cargo** OSD Ref 8P 4 Ho 14,4 16,6 15,2 12,9 ER G.8 385 B.7 909 In.850 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,1 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,2 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in²) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15kn
7320382 DKNA Esd Gc Rdr RT	**THUNAR** **Seereederei Beutelrock K.G.** Lubeck Fed. Rep. of Germany	T.Mk **965** 573 1 519	 GL	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz 80,22 12,83 4,153 70,82 12,81 8,31 2 dks	**M General Cargo** Stern door 1 Ho 46,7 ER G.4 706 B.4 543 1 Ha (37,2 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Fkn Controllable pitch propeller 14kn
5038648 180286 Df Esd Rdr RT	**THUNDER CAPE** ex Beamish-73 ex Queensgarth-49 ex Empire Paul-46 **Western Engineering Service Ltd.** Thunder Bay Canadian	**264** 59 —	 ✠Classed LR until 2/62	**1944**-9 J. S. Watson (Gainsboro') Ltd.—Gainsboro' 34,57 8,13 3,741 32,01 8,08 4,12 R	**M Tug**	Oil 2SA 6Cy. 216 × 254 E made47 fitted64 General Motors Corp. Clv Gen 1 × 60kW 2 × 20kW 110V d.c. Fuel (d.o.)
6619097 DUMP Df RT	**THUNDER FISH** **Republic of the Philippines** Manila Philippine	**162** 57 137		**1965** Usuki Tekkosho—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
5024001 HOFY 5960-KJ Df Esd Gc Rdr RTm	**THUNDERBIRD** ex Arima Maru-73 **Commonwealth Lines S.A.** Panama Panamanian	**7 530** 4 181 9 729	NK ✠Classed LR until 8/66	**1952**-2 Nishi Nippon Jukogyo—Nag 150,98 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.11 555 B.10 729 In.1 784 6 Ha (stl) (6,4 × 5,4) (11,2 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nag Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn
6929997 GNOA 335071 Rdr RTm/v	**THUNDERER** ex Warrior-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow British	**272** — 201	✠**100A1** tug U.K. coasting service & between River Elbe & Brest ✠**LMC** EL 1"U1	**1970**-1 James Lamont & Co. Ltd.—P.Gl 38,05 9,81 3,810 34,14 9,15 4,27 rf 457 BK 152 4BH WB110t	**M Tug**	Oil 4SA 6Cy. 370 × 400 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 440V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
5360649 DEOA Df Esd Gc Pfd Rdr RTh	**THUNFISCH** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**824** 371 —	 GL	**1958** Schiffb. Unterweser—Bhn 66,86 9,50 4,369 60,74 9,45 5,16 RW	**M Fishing** Side-Trawler 4 Ha (1,3 2,5 2,5 1,3 × 1,3)	Oil 4SA 6Cy. 420 × 660 1 164kW (1 560bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 370kW 1 × 103kW 220/305V d.c. Controllable pitch propeller Fuel (d.o.)
6812754 SEDR 1335 Df Esd Gc Rdr RTm	**THUNPALL I.** ex Tor Francia-73 ex Francia-71 **Helge Kallsson Partrederi** Lidkoping Swedish	T.Mk **499** 362 —	 NV	**1968** Gerh. Voldnes A/S—Fosnavag 68,03 10,01 3,417 62,51 9,99 B 11,0 2 dks len & deepened 73	**M Spec Cargo** Ice strengthened Side doors	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 2 × 39kW 220V 50Hz a.c. Fuel (d.o.) 11,5kn
7304443 SILN 11313 Df Esd Gc Pfd Rdr RT	**THUNTANK 1** **Thunrederier A/B** Thunrederierna Lidkoping Swedish	**2 966** 1 715 5 025	✠**100A1** chemical tanker-Type C Ice Class 1A at a draught not exceeding 6,579m ✠**LMC** **UMS** EL S 1⅝"U2	**1973**-5 A/B Falkenbergs Varv—Falkenberg 87,03 13,09 7,005 84,51 12,97 8,51 P 21,1 F 9,8 1 dk rf nil 9BH WB6097t incl. DTf127t	**M Tanker** Chemical 11 Ta ER	Vee Oil 4SA 16Cy. 250 × 300 2 298kW (3 080bhp) Polar Nydqvist & Holm A/B Thn 2 AuxB 0,98MPa (10kg/cm²) Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6710011 SEPO 10831 Df Esd Pfd Rdr RTm/v	**THUNTANK 2** **Andelsrederiet for m.t. 'Thuntank 2'** Thunrederierna Lidkoping Swedish	**988** 533 1 974	 NV	**1967** A/B Falkenbergs Varv—Falkenberg 71,38 11,54 4,560 67,09 11,51 5,49 P 21,1 F 18,9 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.1 600 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 3 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12kn
6809795 SDFI 10932 Df Esd Pfd Rdr RT	**THUNTANK 3** **Andelsrederiet for m.t. 'Thuntank 3'** Thunrederierna Lidkoping Swedish	**977** 518 1 970	 NV	**1968** A/B Falkenbergs Varv—Falkenberg 71,38 11,54 4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.1 600 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 88kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 12kn
6827759 SIYE 11041 Df Esd Pfd Rdr RTm/v	**THUNTANK 4** **Andelsrederiet for m.t. 'Thuntank 4'** Thunrederierna Lidkoping Swedish	**1 599** 951 2 926	 NV	**1969** A/B Falkenbergs Varv—Falkenberg 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 1 dk rf 51 deepened 70	**M Tanker** Ice strengthened 10 Ta ER L.2 879 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 194kW (1 600bhp) Appingedammer Brons Apg Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)-6,0pd 12,5kn

5360687 SELO 10247 Df Esd Gc Pfd Rdr RTm/v	**THUNTANK 8** **Erik Thun A/B** Thunrederierna Lidkoping Swedish	**811** 437 1 676	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	M 6/74-12mos EL J $1\frac{1}{8}$"SQ	**1962**-2 Norrkopings Varv & Verk. —Norrkoping 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72 9BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.2 131 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz AuxB 0,98MPa (142lb/in^2) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd	11,5
5360699 SFIR 10298 Df Esd Pfd Rdr RTm/v	**THUNTANK 9** **Thunrederier A/B** Thunrederierna Lidkoping Swedish	**812** 437 1 676	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 4/74 EL k $1\frac{1}{8}$"SQ	**1962**-6 Norrkopings Varv & Verk. —Norrkoping 72,78 9,48 4,452 67,90 9,45 5,26 P 19,6 1 dk rf 102 len & deepened 72 8BH WB78t incl. DTf29t	**M Tanker** 10 Ta ER L.2 130 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz AuxB 0,98MPa (142lb/in^2) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd	11,5
6922169 SDCR 11084 Df Esd Gc Rdr RTm	**THUNTANK 10** ex Credo-74 **Erik Thun A/B** Thunrederierna Lidkoping Swedish	**886** 477 1 875		 NV	**1969** Solvesborgs Varv A/B—Sbg 75,19 12,02 4,230 69,09 12,01 4,91 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.1 806 HeCls. BC	Vee Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Gen 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd	12
6400343 SIJF 10452 Df Esd Gc Pfd Rdr RTm/v	**THUNTANK 11** **Erik Thun A/B** Thunrederierna Lidkoping Swedish	**999** 568 2 063	✠**100A1** oil tanker Ice Class 2 ✠**LMC**	SS 4/72 EL J $1\frac{3}{16}$"SQ	**1964**-1 A/B Falkenbergs Varv—Falkenberg 74,94 9,56 5,081 69,42 9,45 5,97 P 13,2 RAD 20,5 F 5,5 rf 102 len & deepened 72 7BH to U dk 2 to 2nd dk WB514t incl. TwDa140t f85t Dkm203t DTf25t	**M Tanker** 10 Ta ER L.2 310 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz AuxB 0,98MPa (142lb/in^2) Gen 1 × 85kW 1 × 55kW 1 × 25kW 380V 50Hz a.c. Fuel 36,0t (d.o.)-3,0pd	11,5
6407743 SDXM 11284 Df Esd Rdr RTm	**THUNTANK 12** **Erik Thun A/B** Thunrederierna Lidkoping Swedish	**999** 636 —		 NV	**1964** Grotvaagen Verft—Kyrksaeterora 76,00 9,48 5,068 69,98 9,45 5,77 P 18,0 F 11,0 1 dk rf 102 len & deepened 72	**M Tanker** Ice strengthened 10 Ta ER HeCls. C	Oil 4SA 6Cy. 320 × 450 731kW (980bhp) Klockner-Humboldt-Deutz Gen 1 × 68kW 1 × 44kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd	11,5
5360704 PJRD Df Esd Gc Rdr RT	**THUREDRECHT** **Scheepv. Maats. Thuredrecht N.V.** Drechtships N.V. Willemstad Netherland (Antilles)	**13 732** 8 735 20 480		 AB	**1965** (Cargo section) Cockerill Yards Hoboken—Hbk **1960** (Fwd & aft sections) Cant. del Mediterraneo—Gen 187,00 9,589 175,72 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** 6 Ho ER G.28 203 6 Ha ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1370 5 222kW (7 000bhp) FIAT S.G.M. Fuel 1 256,0t	1
6706539 DHPU Df Esd Gc Rdr RTv	**THURINGIA** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**8 086** 4 306 9 973 **10 908** 6 413 12 618		 GL	**1967** Blohm & Voss A.G.—Ham 164,32 22,18 8,687/9,754 152,25 22,00 13,16 RQD 31,1 B 17,1 F 32,4 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 18,2 19,1 24,0 16,6 G.21 254 B.19 233 In.748 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 22W Cr 2(3) Der 1(80) 16(5-10) 4(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Gen 1 × 320kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)	21
5083758 OXGM Df Esd Rdr RTm	**THURO** ex Da Costa-73 **Mads. J. Madsen Partrederi** Svendborg Danish	**392** 197 447	✠**100A1** ✠**LMC**	SS 3/72 EL f	**1954**-4 Grol's Scheepswerven—Zuidbroek 48,47 7,80 2,833 44,07 7,75 3,15 P 10,1 RQD 2,8 F 4,3 1 dk RW 3BH WB145t	**M General Cargo** 1 Ho ER G.742 B.700 2 Ha (each 10,0 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) ✠NE 9/64 Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd	9
6411213 OZCY Df Esd Gc Pfd Rdr RT	**THURO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	**7 938** 4 484 8 154	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 6/74 EL dt $2\frac{5}{16}$"SQ	**1964**-7 Odense Staalskibs. A/S—Odn 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 836,0t (hvf)-44,5pd	20,5
6403395 OXZU Df Esd Rdr RTm	**THUROSUND** ex Sanne Stenhoj-70 **Mads. J. Madsen Partrederi** Thuro Danish	**398** 255 696		 BV	**1963** Husumer Schiffsw.—Husum 51,82 8,69 3,302 47,48 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.906 B.821 2 Ha (14,3 8,7 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Fuel 32,5t (d.o.)	11
7217690 LEKJ Df Esd Pfd Rdr RT	**THURSO** **I/S Hillstream** B. & S. Shipping Co. Trondheim Norwegian	T.Mk **299** 193 884		 NV	**1972** Orens M/V—Tdh 60,10 10,04 3,423 54,34 9,99 5,67 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 849 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd	12,5
6610405 6ZQO 2505 Df Esd Gc Pfd Rdr RT	**THYELLA** **Fairseas Oil Transport Corp.** Monrovia Liberian	Ore **19 364** 11 835 63 848 Oil **40 933** 31 075		 AB	**1966** Ishikawajima-Harima Hvy Ind.—Tok 242,02 32,26 13,675 230,00 32,21 18,80 F 18,0 1 dk RW rf nil	**M Ore/Oil Carrier** 3 Ho 50,3 46,4 27,1comb. 12 Ta ER 9 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 289,5t	
5360807 DAIF Df Esd RT	**THYRA BEHRENS** **Harald Behrens** Hamburg Fed. Rep. of Germany	**298** 194 472		 GL	**1958** J. J. Sietas Schiffsw.—Ham 48,01 8,64 2,744 42,02 8,62 3,00 P 11,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.637 B.580 1 Ha (23,0 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	9

6417009 EEFV Df Esd RT	**TIALE** **Adelaida Caballero Cuchi** Vigo Spanish	**191** 93 —	BV	**1964** Const. Nav. P. Freire—Vgo 31,91 7,07 3,252 27,59 7,00 3,56 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,3 × 1,2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Empresa Nacional "Elcano" Val Fuel 69,0t (d.o.) 11,25kn
7224605 BDGK Df Esd Gc Pfd Rdr RT	**TIANLIN** **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **6 365** 3 153 9 920 **9 758** 5 630 13 640	✠Classed LR until 11/73	**1972**-12 Brodogradiliste "Split"—Spt 160,13(BB) 21,85 7,909/9,421 148,01 21,81 12,27 F 14,7 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.19 609 B.17 869 In.177 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7415577 Df Esd Gc Pfd Rdr RT	**TIANMEN** **China Ocean Shipping Co.** Tientsin People's Rep. of China	**9 651** 5 250 13 869	BV	**1974** Warnowwerft—Warnemunde 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 5 Ha	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros 18,25kn
5428362 Df Esd Gc Pfd Rdr RTm/h/v	**TIANSHUI** ex Nicobar-72 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **6 290** 3 282 9 449 **9 333** 5 257 11 278	✠Classed LR until 1/74	**1963**-7 Nederl. Dok & Schps. Maats.—Ams 158,65 20,65 7,760/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.19 353 B.17 088 In.1 330 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p & s 4,0p & s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(4)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
5025768 7TOG Df Esd Gc Rdr RTm/h/v	**TIARET** ex Arthur Stove-72 **Cie. Nationale Algerienne de Navigation** Algiers Algerian	**11 381** 6 372 16 708	BV (NV)	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nts 155,40 20,45 9,278 145,42 20,40 11,31 P 65,0 RQD 65,0 F 24,1 1 dk	**M Ore Carrier** Str. heavy cargoes 7 Ho 9,0 17,8 12,3 15,3 11,5 17,6 10,9 ER G.21 662 B.20 105 7 Ha (stl) (7,0 13,4 6,9 12,2 6,9 12,3 6,9 × 9,6) ER 14W Der 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 250kW 380V 50Hz a.c. Fuel 1 361,5t (hvf) 14,75kn
6726204 PHYQ Df Esd Gc Rdr RTh/v	**TIBANA** ex Josusan-70 **N.V. Mij Vrachtvaart** Verenigd Scheepv. Bedr. Rotterdam Netherland	**1 244** 832 2 260	**100A1** **LMC** **UMS** EL N $1\frac{5}{16}$"SQ	**1967** Schiffswerft "Neptun"—Ros 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152 4BH WB507t	**M General Cargo** 2 Ho 24,9 25,4 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,2) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 400V 50Hz a.c. Fuel 164,5t (d.o.) 12kn
5360845 LAON Df Esd Gc Rdr RT	**TIBER** **Wilh. Wilhelmsen** Tonsberg Norwegian	**6 355** 3 794 9 906	✠**100A1** SS 4/73 DTm & tunnel side tanks — oil FP above 65,5°C. or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1954**-5 Kockums M/V A/B—Mmo 152,10 19,56 8,421 143,52 19,54 13,09 P 13,2 F 13,5 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3037t incl. Tunnel tanks 358t DTm945t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 105 B.18 604 In.809 6 Ha (9,5 × 5,4) (10,6 11,4 × 6,4) ER (10,6 10,6 × 6,4) (2,4 × 5,4) 18W Der 1(60) 4(10) 6(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo AuxB(o.f.) 0,69MPa (100lb/in^2) NAuxB(ex.g) made65 fitted6/69 0,69MPa (100lb/in^2) Fuel 1 638,0t (hvf)-36,5pd 17kn
7033173 IJGZ 815 Df Esd Gc Pfd Rdr RT	**TIBER** **Grimaldi Compagnia di Navigazione S.p.A.** Palermo Italian	**2 998** 1 648 2 845	RI ✠Classed LR until 8/72	**1970**-12 Van der Giessen-De Noord N.V. —Alb 95,61 16,21 4,709 88,22 16,01 7,80 F 9,8 2 dks rf 203	**M General Cargo/Container Ship** Fixed-guides Mchy.aft 2 Ho 22,1 37,2 2 Ha (stl) (22,1 33,0 × 13,4)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kel Gen 3 × 152kW 400V 50Hz a.c. Fuel 285,5t (d.o.) 15,5kn
5360857	**TIBER** ex Belgrano-36 ex Ausonia **Cia. Argentina de Nav. Angel Gardella Ltda.** Buenos Aires Argentine	**148** 66 —		**1921** Soc. Anon. Industrie Nav.—Varazze *24,91* 6,46	**Wood S Tug**	T 3Cy. 437 645 & 980 × 425 E made05 refitted21 N. Odero fu Aless. Gen
5360869 TPMS 1715 Df Esd Pfd RT	**TIBERIADE** **Armement Saint-Sans** Dieppe French	**118** 36 —		**1955** Ch. Herbert & Heraud—Etel *23,02* 6,53 3,87 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 1,0)	Oil 4SA 6Cy. 220 × 300 280kW (375bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 17,5t (d.o.) 9kn
5360871 303281 Df Esd Gc Rdr RTv	**TIBERIAN** **Sir T. Robinson & Son (Grimsby) Ltd.** Grimsby British	**283** 88 —	✠**100A1** SS 10/74 trawler ✠**LMC** EL (e) m	**1961**-11 Cochrane & Sons Ltd.—Sel *37,46* 7,80 36,58 7,78 3,66 RQD 19,2 F 5,8 RW rf 533 BK 178 4BH WB8t	**M Fishing** Side-Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 589kW (790bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
6522696 LDYC Df Esd Gc Pfd Rdr RT	**TIBERIUS** **Wilh. Wilhelmsen** Tonsberg Norwegian	**43 264** 27 833 78 337	NV	**1966** Eriksbergs M/V A/B—Got 244,58 37,24 13,018 233,48 37,19 16,84 1 dk rf 102	**M Tanker** 16 Ta ER L.87 952	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 552kW 1 × 500kW 1 × 200kW 440V 60Hz a.c. Fuel 5 135,0t (hvf)-81,5pd 16,75kn
6604195 CLFV Df Esd Gc Rdr RT	**TIBURON** **Republica de Cuba (Flota Cubana de Pesca)** Havana Cuban	**1 284** 588 2 175	BV	**1965** Enrique Lorenzo y Cia.—Vgo 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 2 Ha (3,5 1,7 × 1,6)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras Vgo 14kn

7124659 Esd Gc Rdr RT	**TIBURON** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chilean	**300** — —	AB	**1971** Enrique Lorenzo y Cia.—Vgo 35,06 10,14 3,560 31,75 9,76 4,63 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 Astano S.A. Fuel 93,5t
5360900 EHFN Esd RT	**TIBURON** ex Nellie Crawford ex William Lambkin **Jose Lopez Merallo** Corunna Spanish	**278** 146 —	✠	**1919**-7 J. Duthie Torry S.B. Co.—Abn *38,17* 7,19 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 Belliss & Morcom Ltd. Fuel (o.f.)
5397458 Df Esd RTm	**TICO** ex Zaanborg-73 **Mrs Margoth de Daes** Panama Panamanian	**392** 226 514	BV	**1957** Schps. C. Amels & Zn—Makkum 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 168kW (225bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.)
5360936 SXCD 2931 Df Esd Gc Pfd Rdr RTm/h/v	**TIDAHOLM** ex Siam Ruby-73 ex Tidaholm-72 **Thalis Shipping Corp.** P. G. Troianos Piraeus Greek	**4 314** 2 129 6 523	**✠100A1** TD 3/70 with freeboard Str. nav. ice **✠LMC** EL at $2\frac{7}{16}$" HR	**1943**-11 Eriksbergs M/V A/B—Got 130,89 17,61 7,182 121,93 17,58 10,80 1 dk & S dk, intermediate 'tween dks fwd & aft under raised S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1553t incl. Tunnel tanks 287t	**M General Cargo** OSD 5 Ho 15,7 18,5 17,2 ER 21,0 19,5 G.12 483 B.11 378 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 16W Der 1(25) 4(7,5) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) Eriksbergs M/V A/B db 0,56MPa (80lb/in^2) e(ex.g) 0,56MPa (80lb/in^2) Gen 3 × 155kW 220V d.c. Fuel 1 197,0t (d.o.)
7408031	**TIDAL WAVE** **Tidal Wave 2 Inc.** United States	**125** — —		**1974** Desco Marine Inc.—St. Augustine 22,86 6,71 2,744 22,26 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)
5360962 WB3815 236804 Df Esd	**TIDE** ex Ibis-54 ex Tide ex Yale **40-Fathom Fisheries Inc.** Wilmington, Del United States	**320** 165 —	(AB)	**1937** Bethlehem S.B. Corp.—Qcy 44,81 8,03 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R BK 127	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Fuel 54,0t
6921488 5LEH 3282 Df Esd Gc Pfd Rdr RTm/h/v	**TIDE CROWN** Launched as Butanga **Tide Marine Corp.** Monrovia Liberian	**43 981** 33 003 91 850	NV	**1969** Oresundsvarvet A/B—Lkr 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** 12 Ta ER L.106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 432,0t (hvf)-73,0pd
5410444 PHYX 12795 Df Esd Rdr RTm/h	**TIDE II** ex Breehorn-73 **Rederij Tide B.V.** Amons & Co. Rotterdam Netherland	**499** 309 965	**✠100A1** SS 2/71 **✠LMC** **UMS** EL J $1\frac{1}{8}$"SQ	**1963**-4 Kerstholt Scheeps. N.V.—Gro 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dka25t m10t	**M General Cargo** Mchy.aft G.1 138 B.1 062 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Gen 2 × 10kW 110V d.c. Fuel 86,5t (d.o.)
5360998 GTBW 186336 Df Esd Gc Pfd Rdr RT	**TIDEFLOW** ex Tiderace-58 **Secretary of State for Defence** London British	**12 980** 7 146 18 233	**✠100A1** TD 4/72 oil tanker TwDf lubricating oil cargoes Str. nav. ice **✠LMC** EL jt $2\frac{1}{2}$"SQ	**1956**-1 J. L. Thompson & Sons Ltd.—Sld 177,78 21,75 10,237 167,95 21,65 12,35 P 56,4 F 36,9 1 dk RW rf 152 17BH WB325t	**S Tanker** Mchy.aft L.19 227	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) J. Samuel White & Co. Ltd. 3 WTB 4,31MPa (625lb/in^2) Spt 4,07MPa (590lb/in^2) hs3316,0 AuxB 1,38MPa (200lb/in^2) 2 sg 1,38MPa (200lb/in^2) Fuel (o.f.)
5361007 IBTI 3042 Df Esd Gc Rdr RTv	**TIDEO** **Societa Ligure di Armamento S.p.A.** Genoa Italian	**10 150** 6 252 20 348	RI	**1955** Cant. Nav. Riuniti—Pal *166,03* 19,23 8,910 154,62 19,08 9,40 2 dks RW rf nil len 64	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Cant. Nav. Riuniti Gen 3 × 200kW 1 × 100kW 220V Fuel 879,0t (hvf)
5425607 GJMB 304588 Df Esd Gc Pfd Rdr	**TIDEPOOL** **Secretary of State for Defence** London British	**14 130** 7 411 —	**✠100A1** SS 4/72 oil tanker Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ	**1963**-7 Hawthorn, Leslie (S.B.) Ltd.—Nwc 177,91 21,72 10,281 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker** 25 Ta ER L.21 851 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,69MPa (680lb/in^2) Spt 454,5°C 4,56MPa (660lb/in^2) hs2473,0 db 1,31MPa (190lb/in^2) 3 sg 1,38MPa (200lb/in^2) Fuel 2 248,5t (o.f.)-93,5pd
5361021 GSTM 186278 Df Esd Gc Pfd Rdr RT	**TIDEREACH** **Secretary of State for Defence** London British	**13 012** 7 181 —	**✠100A1** TD 2/73 oil tanker TwDf lubricating oil cargoes Str. nav. ice **✠LMC** EL jt $2\frac{1}{2}$"SQ	**1955**-8 Swan, Hunter & Wghm Rchdsn—Wal 177,76 21,72 10,237 167,65 21,65 12,35 P 56,1 F 36,9 1 dk RW rf 152 17BH WB236t	**S Tanker** Mchy.aft L.19 227	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Wallsend Slpwy Co. Ltd. 3 WTB 4,25MPa (615lb/in^2) Spt 426,7°C 4,07MPa (590lb/in^2) hs3316,0 db 1,38MPa (200lb/in^2) sg 1,38MPa (200lb/in^2) Fuel (o.f.)
5425619 GMIG 303832 Rdr RTv	**TIDESMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**98** — 22	**✠100A1** SS 6/71 tug **✠LMC** EL (a)	**1963**-6 Humber—St. Andrew's Eng. Co. Ltd.—Hul 25,46 7,35 22,86 7,01 3,31 rf 559 BK 51 5BH WB22t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Gen 2 × 20kW 220V Fuel (d.o.)

5361033 LMC 04379 Df Esd Gc Pfd Rdr	**TIDESPRING** **Secretary of State for Defence** London British	**13 543** 7 214 19 222	**✠100A1** SS 10/71 oil tanker Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-1 Hawthorn, Leslie (S.B.) Ltd.—Nwc 177,91 21,72 9,780 167,95 21,65 12,35 P 52,5 B & F 65,9 1 dk rf 152 14BH WB213t	**S Tanker** 25 Ta ER L.21 659 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTB 4,69MPa (680lb/in²) Spt 454,5°C 4,56MPa (660lb/in²) hs2473,0 db 1,38MPa (200lb/in²) 3 sg 1,38MPa (200lb/in²) Fuel 2 266,0t (o.f.)-93,5pd 17kn
5361045 VGR 87362 Df Esd Gc Rdr RT	**TIDESURGE** ex Tiderange-58 **Secretary of State for Defence** London British	**13 732** 7 535 17 070	**✠100A1** TD 9/72 oil tanker TwDf lubricating oil cargoes Str. nav. ice **✠LMC** EL jt 2½"SQ	**1956**-3 Sir J. Laing & Sons Ltd.—Sld 177,81 21,75 10,237 167,95 21,65 12,35 P 56,4 F 36,9 1 dk RW rf 152 17BH WB325t	**S Tanker** Mchy.aft L.19 227	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) J. Samuel White & Co. Ltd. Cws 3 WTB 4,31MPa (625lb/in²) Spt 426,7°C 4,07MPa (590lb/in²) hs3316,0 db 1,38MPa (200lb/in²) 2 sg 1,38MPa (200lb/in²) Fuel (o.f.)
5361057 5LOE 1087 Df Esd Gc Pfd Rdr RTm/v	**TIDEWATER** **Hemisphere Transportation Corp.** Monrovia Liberian	**33 705** 21 393 58 108	AB ✠Classed LR until 2/64 **BROKEN UP**	**1957**-6 Ch. de l'Atlantique—St.N 239,53 31,25 12,612 228,51 31,11 16,16 P 47,0 F 28,7 1 dk RW rf 102	**S Tanker** 36 Ta ER 1 Ho 14,9 L.73 340 HeCls. BC 1 Ha (stl) (4,4 × 8,3) Der 4(7) 2(5) 2(2)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Ch. de l'Atlantique St.N Gen 2 × 650kW 450V 60Hz a.c. Fuel 9 109,0t (o.f.)-101,5pd 16,5kn
5086293 Df Esd Gc Rdr	**TIEN CHEE** ex Golden Jubilee-71 ex Coral Trader-69 ex Dansborg-64 **Power Tankers Inc. Ltd.**	**12 595** 7 553 19 051	**✠100A1** TD 5/68 oil tanker **✠LMC** EL it 2½"SQ **DAMAGED BY FIRE AFTER COLLISION 5/72**	**1955**-3 John Cockerill S.A.—Hbk 176,79 21,44 9,265 167,21 21,34 12,12 P 34,8 B 13,5 F 15,3 1 dk RW rf 127 16BH WB667t incl. DTsf403t	**M Tanker** 30 Ta ER L.26 049 HeCls. BC	Oil 2SA 9Cy. 740 × 1400 6 266kW (8 400bhp) John Cockerill S.A. Seraing 3 AuxB(2 o.f. 1 ex.g) 1,28MPa (185lb/in²) Spt Fuel 2 400,0t
5361100	**TIEN HSING** **Tientsin Nav. Co. Ltd.** Tientsin People's Rep. of China	**268** 48 —	Classed BC until 2/40	**1935** Ta Chung Hua S. & E. Wks—Shi *36,03* 7,50 ... ... R	**S Tug**	T 3Cy. 343 559 & 889 × 533 Shanghai Dk & E. Co. Ltd. Shi
5361112 XVJE Esd RT	**TIEN-PHONG** ex Morava-59 **Hang Hai Hoa Xa** Saigon S. Vietnamese	**607** 281 734	BV	**1953** Brodogradiliste "III Maj"—Rka 54,95 8,97 3,861 51,41 8,92 4,30 P 18,0 F 6,1 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Fuel 46,5t (d.o.) 10,5kn
5361124 6OMS 1302 Df Esd Gc Rdr RTm/h	**TIENTSIN** ex Six Stars-71 ex Tientsin-69 ex Moroua-61 ex Frontenac-56 **Nilmore Ltd.** Anglo-Eastern Shipping Co. Ltd. Mogadishu Somali Rep.	**5 588** 3 004 7 175	BV Classed LR until 21/1/72	**1955** Ch. & At. de Provence—Port de Bouc 136,94 18,37 7,519 128,50 18,31 11,59 F 15,9 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 254	**M General Cargo** OSD Ref 6P 5 Ho 18,6 18,1 13,5 ER 18,9 15,0 G.11 357 B.10 216 In.124 5 Ha (stl) (7,5 9,8 7,5 × 6,0) ER (8,3 6,7 × 6,0) 14W Der 1(40) 1(20) 4(8) 10(5)	Oil 2SA 8Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 4 × 150kW 400V 50Hz a.c. Fuel 1 006,0t (hvf) 15,5kn
7362598 Df Esd Gc Rdr RT	**TIERIBERKA** **U.S.S.R.** U.S.S.R.	**1 971** 597 789	RS (Class cont.)	**1974** Stocznia Polnocna—Gdk 72,83 4,852 64,98 12,98 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler 3 Ho	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poz Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
6621533 LQLA Df Esd Rdr	**TIERRA DEL FUEGO** ex Ingeniero Gadpa **A. Bottachi Soc. Anon. de Nav.** Buenos Aires Argentine	**3 300** 2 200 5 080	conv—	**1945** Jefferson B. & M. Co.—J'ville *96,38* 15,24 7,68 1 dk	**TM General Cargo** 5 Ho ER 5 Ha (3,9 × 7,3) (12,1 12,1 12,1 12,1 × 6,6) ER Der 2(5)	2 Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Det 9,5kn
6707258 EFQZ Df Esd RT	**TIERRA VERDE** **Jose Molares Alonso** Vigo Spanish	**194** 80 120	BV	**1966** Enrique Lorenzo y Cia.—Vgo 32,36 3,252 28,20 6,35 3,69 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) E made65 fitted72 Klockner-Humboldt-Deutz Kln 9,5kn
5361136 UNHR M-9166 Df Esd Gc	**TIFON** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-6 A/B Ekensbergs Varv—Skm 63,00 9,35 4,290 55,02 9,30 4,86 F 11,9 1 dk RW BK 203	**S Fishing** Side-Trawler Ref 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
5048758 5BDO 321071 Df Esd Gc Rdr RT	**TIGER** ex Blue Star-72 ex Angeliki-71 ex Borgholt-64 **Tiger Shipping Co. Ltd.** Famagusta Cyprus	**8 482** 5 208 12 490	AB	**1948** Kockums M/V A/B—Mmo 140,87 18,75 9,545 131,32 18,70 12,43 RQD 9,8 F 27,8 2 dks rf 152	**M General Cargo** CSD 6 Ho G.18 601 B.16 942 6 Ha (8,2 10,3 9,6 8,7 8,7 8,7 × 6,4) 16W Der 1(25) 4(5) 12(3)	Oil 2DA 6Cy. 720 × 1200 4 476kW (6 000bhp) Kockums M/V A/B Mmo Fuel 1 290,5t (hvf) 14kn
5385261 AQFU 191102 Rdr	**TIGER OF COMILLA** ex Wako Maru No. 1-64 **Bengal Tiger Lines Ltd.** Chittagong Bangladesh	**498** 273 —	Classed LR until 29/9/72	**1960** Ichikawa Zosensho—Ise 52,61 8,44 3,760 48,01 8,41 4,20 P 26,9 F 6,4 1 dk rf 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob

5123493 191115	**TIGER OF SYLHET** ex Fukusei Maru No. 3-66 **Bengal Tiger Lines Ltd.** Chittagong Bangladesh	**498** 274 804	 NK	**1960** Kurushima Dock Co. Ltd.—Imabari 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 41,5t	 Ko 10k
7045149 EVRR M-30438 Df Esd Gc Rdr RT	**TIGIL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	 RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prag 12,5k
7368554 LNCT Df Esd Gc Pfd Rdr RTm/h/v	**TIGRE** **Wilh. Wilhelmsen** Tonsberg Norwegian	**140 277** 108 861 290 761	 NV	**1974** Stord Verft A/S—Stord 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** 15 Ta ER L.343 249 HeCls. B	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) Stal-Laval Turb. Co. Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 923,5t (o.f.)-172,5pd	 Finspan 15,5k
7006326 ICHJ 793 Df Esd Gc Pfd Rdr RTv	**TIGRE** **ARETUSA Societa per Azioni di Navigazione** Palermo Italian	**12 379** 7 656 12 863	 RI	**1970** Italcantieri S.p.A.—Gen 162,77(BB) 22,84 9,716 150,02 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) FIAT S.G.M. Gen 3 × 580kW 440V 60Hz a.c.	 T 20k
5361186 FOMJ 1316 Df Esd Gc Rdr RTv	**TIGRE** **Cie. des Messageries Maritimes** Dunkirk French	**6 527** 3 231 9 097	 BV	**1956** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,83 7,925 139,17 18,78 11,87 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 16,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,2 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Forges & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)	 B&W Le Creus 16k
5361198	**TIGRE** **Peruvian Government** Peruvian	**144** 98 —		**1941** John E. Matton & Son Inc.—Cohoes *25,03* 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 595 American Loco. Co.	 Aubu
6720640 JMHI 101999 Df Esd Gc Pfd Rdr RT	**TIGRIS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**7 616** 4 729 10 845	 NK	**1967** Ishikawajima-Harima Hvy Ind.—Tok 134,50 20,22 8,198 125,00 20,20 11,21 P 28,4 F 8,9 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER G.16 219 B.14 627 4 Ha (6,8 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(150) 7(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 240kW 450V a.c. Fuel 852,5t-24,0pd	 Sulz A 15,25k
6827761 ILTI 494 Esd Rdr RT	**TIGROTTO** **A. Mengoni** Ancona Italian	**114** 36 —		**1968** Cant. Nav. Mario Morini—Anc 27,49 6,89 21,49 6,74 3,38	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Atlas-Mak Masch.	 K
5376662 YTTT Df Esd Gc Rdr	**TIHA** ex Vargas-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	T.Mk **1 967** 759 2 838	**✠100A1** SS 10/71 Ice Class 3 **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1959**-12 Krogerwerft G.m.b.H.—Rendsburg 101,71 14,08 5,506 91,72 14,00 F 11,3 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB466t	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) Der 1(30) 8(6)	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg db 0,59MPa (85lb/in^2) Gen 3 × 150kW 220V d.c. Fuel (d.o.)	 Au
6920161 OGWF 42 Df Esd Gc Pfd Rdr RTv	**TIISKERI** **Neste O/Y** Naantali/ Finnish Nadendal	**62 357** 39 717 114 435	 NV	**1969** Rheinstahl Nordseewerke—Emd 274,07(BB) 39,04 15,425 258,17 38,98 20,50 B 10,1 F 27,2 1 dk rf nil	**M Tanker** 13 Ta ER L.133 800 HeCls. BC Cr 2(10)	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) O/Y Wartsila A/B Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Fuel 5 080,0t (hvf)-96,5pd	 Sulz Ab 17k
7336331 OPHR 200 Esd Pfd Rdr RT	**TIJL UILENSPIEGEL** **Carpe Diem P.V.B.A.** Zeebrugge Belgian	**143** 53 —		**1972** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 455kW (610bhp)	 Sto
5361241 JXGS Df Esd Gc Rdr	**TIJUCA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **5 999** 3 484 9 063 **8 831** 5 341 10 851	**✠100A1** SS 3/73 DTmf & tunnel tanks — vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1959**-9 C. Connell & Co. Ltd.—Gls 149,36 19,59 8,332/9,170 137,47 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2747t incl. Tunnel tanks 360t DTmf910t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 549 B.15 303 In.1 318 6 Ha (8,2 13,4 11,8 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 2500 6 714kW (9 000bhp) Barclay, Curle & Co. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,97MPa (140lb/in^2) Fuel 1 285,5t (hvf)-35,5pd	 Doxford G 18k
7045035 ESOV M-12325 Df Esd Rdr RT	**TIKHIRKA** **U.S.S.R.** Nevelsk U.S.S.R.	**631** 223 323	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 38kW Controllable pitch propeller	 Mg 12k

7037832 Df Esd Gc Rdr RT	**TIKHOOKEANSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 —		**1971** Nippon Kokan—Asano 74,00 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
7023764 EVOL M-30391 Df Esd Gc Pfd Rdr RT	**TIKHORETSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 654** 1 115 1 139	RS	**1970** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5361277 UKJR M-19531 Df Esd Rdr RT	**TIKHORETSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	(RS)	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,2 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
6901402 UJUT M-28053 Df Esd Gc Rdr RT	**TIKHVIN** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6728939 URRA M-21266 Df Rdr RT	**TIKHVIN** **U.S.S.R.** Zhdanov U.S.S.R.	**674** 279 775		**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,252 52,08 9,00 4,78 1 dk	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 118 B.1 054 2 Ha (each 10,2 × 3,9) ER 4W Der 4(8)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 64 Russki-Diesel Wks Len Fuel 27,5t (d.o.) 10kn
5300845 GOOY 338627 Df Esd	**TIKKER** ex Sheila Homan-71 ex Rostock-70 **Cosag Marine Services Ltd.** Newhaven British	**255** 100 —		**1951** Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 1 dk conv Side-fishing Fishing 71	**M Tender** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd 9kn
5218456 Df Esd RT	**TIKO** ex Malika-73 **Union des Remorquers de Douala** Douala Cameroon	**157** 0 —	BV	**1960** Niehuis & v.d. Berg's Schpsreparatie —Rot 28,78 8,26 3,864 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 44,5t (d.o.) 11,5kn
6717186 DFBZ Df Esd Gc Pfd Rdr RT	**TIKO I** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**1 842** 804 —	GL	**1967** A.G. "Weser" Werk Seebeck—Bhn 79,69 12,63 4,700 69,98 12,60 7,80 B & F 32,4 1 dk & S dk	**TD-E Factory Fishing** OSD Fish-factory Stern Trawler	3 Oil 4SA each 8Cy. 270 × 360 total 2 350kW (3 150bhp) connected to elec. motors & 2 sc. shafts Klockner-Humboldt-Deutz Kln
5361306 HQVH Df Esd Gc Rdr RTv	**TILAPA** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduran	T.Mk **5 157** 2 005 — **6 573** 3 076 6 399	AB	**1961** Bremer Vulkan—Vgk 137,57 18,14 —/7,925 126,50 18,09 10,98 4 dks RW rf 305	**S General Cargo** Ref 5P 4 Ho 18,6 20,9 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 10,1 × 4,8) (6,0 × 4,9) Der 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Lavals Angturbin Skm Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.)
5361318 165479	**TILBURY TOILER** ex Tilbury R.B. III-64 **Westminster Dredging Co. Ltd.** London British	**256** 221 —	✠100A1 TD 7/72 dredger UK coasting service EL (l)	**1937**-6 Goole S.B. & R. Co. Ltd.—Goo 34,50 10,72 2,172 32,01 10,67 2,75 R 3BH WB70t	**Dredger** Grab	
5194868 SVMI 1510	**TILEMAHOS KALYVAS** ex Panaghia II-64 ex Kostakis-64 ex Elster-59 **M. Courmoulis & S. Emmanouelidis** Piraeus Greek	**148** 102 —		**1907** Bremer Vulkan—Vgk *27,71* 6,53 ... ... R conv Side-Trawler Fishing —	**M General Cargo**	Oil 4SA 3Cy. 275 × 450 112kW (150bhp) NE 24 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5190032 DIKJ Df Esd RTh	**TILLA DORIS** ex Suderelv-69 ex Klaus Block-64 **Willi Hagenah** Hamburg Fed. Rep. of Germany	**424** 215 685	GL	**1955** J. J. Sietas Schiffsw.—Ham 53,24 8,41 3,391 47,02 3,81 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.929 B.875 2 Ha (each 9,9 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel (d.o.) 9kn
5409433 GLNH 304431 Df Pfd RT	**TILLERMAN** **C. Rowbotham & Sons (Management) Ltd.** London British	**807** 387 1 191	✠100A1 SS 3/72 oil tanker ✠LMC EL k	**1963**-1 Drypool Eng. & D.D. Co.—Hul 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.1 697	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hul db 1,38MPa (200lb/in²) Fuel 47,5t 10kn
7223314 WDOP 536672 Df Esd Gc Rdr RTm/h/v	**TILLIE LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans United States	**21 667** 12 128 39 026	AB	**1973** General Dynamics Corp.—Qcy 266,99 32,39 11,926 251,21 32,26 16,36 F 11,6 2 dks rf 25	**S Spec Cargo** Barge-carrier Dock Ship B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Det Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn

5025471 ELGU 4509 Df Esd Gc Rdr RT	**TILLMAR** ex Umberto D'Amato-73 ex Lorenzo Marcello-72 ex Artemide-67 **Seahope Shipping Corp.** Monrovia Liberian	**6 127** 3 523 10 815	RI (AB)	**1957** C.R.D. Adriatico—Tri 145,09 18,83 8,129 134,27 18,80 12,12 F 13,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 16,1 24,9 13,5 ER 24,9 15,7 G.18 767 B.17 278 5 Ha (stl) (7,4 15,7 9,3 × 7,4) ER (13,4 7,7 × 7,4) 14W Der 1(50) 1(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 879kW (5 200bhp) C.R.D. Adriatico Gen 2 × 220kW 1 × 150kW 220V d.c. Fuel (hvf)
5361394 DDQN	**TILLY** ex Altair-32 ex Johann **Friedrich Steenken** Brake Fed. Rep. of Germany	**209** 131 279	GL	**1901** C. Luhring—Brake 37,95 6,56 2,744 2,90 F 4,6 1 dk R len 52 conv sailing vessel 26	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 149kW (200bhp) NE 63 Motorenw. Mannheim
6704945 DGNR Df Esd Gc Rdr RT	**TILLY RUSS** **Partenreederei m.s. 'Tilly Russ'** Ernst Russ Hamburg Fed. Rep. of Germany	T.Mk **4 475** 2 278 7 650 **6 977** 4 141 9 550	GL	**1967** Deutsche Werft A.G.—Ham 135,97 19,23 7,363/8,335 128,02 19,00 11,00 F 11,3 2 dks	**M General Cargo** Ref 4 Ho G.13 938 B.12 755 4 Ha (stl) (11,1 16,7 16,7 16,0 × 6,9) Der 1(30) 12(5-10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg
5361435 DCOL Df Esd RT	**TIM** **Fritz Kohlken Jr.** Brake Fed. Rep. of Germany	**212** 95 351	GL	**1937** Rheinwerft Walsum—Walsum *36,73* 6,81 6,76 2,54 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,4 ER G.385 B.363 2 Ha (each 10,5 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Fuel 7,0t
6709945 GVXH 334552 Df Esd Gc Rdr RT	**TIMARU STAR** **Blue Star Line Ltd.** London British	T.Mk **5 973** 3 257 8 545 **8 366** 4 775 11 004	**✠100A1** SS 7/72 DTa & TwDa-veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1967**-7 Bartram & Sons Ltd.—Sld 151,44 19,89 7,871/8,992 139,07 19,82 11,89 P 58,0 F 38,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2251t incl. Tunnel tanks 360t	**M General Cargo** Ref In.9 392	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,34MPa (49lb/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c.
7107601 3FFR Df Esd Gc Pfd Rdr	**TIMBER FRIEND** ex San Hoi-74 ex Sankyo Maru-73 **San Hoi Navigation S.A.** Panama Panamanian	**2 607** 1 532 4 491	NK	**1971** Fukuoka Zosen—Fukuoka 92,03 15,22 6,020 84,97 15,19 7,14 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,4 29,9 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Fuel 441,0t
5337070 Df Esd RT	**TIMBER QUEEN** ex Spree-74 **Timber Carriers Ltd.** British	**443** 229 600	GL	**1961** Deutsche Ind.-Werke A.G.—Bln 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** 1 Ho 31,0 G.859 B.810 1 Ha (26,9 × 6,0) 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg
5063057 Df Rdr RTm	**TIMBERJACK** ex Capure-69 **Caribbean Real Estates S.A.** Barranquilla Colombian	**574** 390 —	AB	**1945** Marietta Mfg Co.—Pt.Pleasant 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 16Cy. 215 × 255 NE 63 General Motors Corp. Gen 2 × 100kW 115/230V d.c. Fuel 419,5t (d.o.)
5413989 5MOP 1778 Df Esd Gc Pfd Rdr RTv	**TIMBO** ex Hess Voyager-63 ex Red Canyon-56 **Timbo Shipping Ltd.** Monrovia Liberian	**17 549** 12 950 31 096	AB	**1963** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka **1943** (Aft section) Alabama D.D. & S.B. Co.—Mob 199,68 25,10 9,856 193,76 25,00 12,93 P 33,0 F 12,8 1 dk RW rf 279 len 69	**T-E Tanker** 30 Ta ER L.23 158 HeCls. BC Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-45,5pd
7319955 YQCK Df Esd Gc Rdr RT	**TIMIS** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 907** 770 —		**1973** Turnu Severin Shpyd—Turnu Severin 86,01 12,40 5,090 12,39 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER 6W Der 6(3)	Oil 2SA 6Cy. 480 × 700 1 865kW (2 500bhp) Z.U.T. "Zgoda"
5361540 YQBA Df Esd Gc Rdr RT	**TIMISOARA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 251 **3 090** 2 086 4 500		**1961** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)
5361564 DHZA 2255 Df Esd RT	**TIMMENDORF** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**415** 198 528	DSRK	**1955** Schiffsreparaturwerft—Laubegast 47,96 8,39 2,820 45,01 3,20 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,1 ER G.667 B.578 2 Ha (each 8,9 × 5,4) ER Cr 2(3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 1 × 50kW 1 × 14kW 220V d.c. Fuel 38,5t (d.o.)
5361576 SMJA 9711 Df Esd Gc Pfd Rdr RTm/h/v	**TIMMERLAND** **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **3 479** 1 283 4 572	**✠100A1** SS 8/73 tanks over tunnel-veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL × 2¼"	**1956**-11 A.G. "Weser"—Bmn 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1347t incl. Tunnel tanks 113t	**M General Cargo** 8P Ref 4 Ho 14,4 16,6 15,2 14,4 ER G.7 957 B.7 483 In.991 6 Ha (stl) (8,9 10,1 8,6 8,6 8,6 × 5,4) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Kockums M/V A/B AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)-14,0pd

5361588 4XXO MS124 Df Esd Gc Pfd Rdr RTm/h/v	**TIMNA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 235** 11 855 28 782	AB ✠Classed LR until 6/62	**1961**-6 Deutsche Werft A.G.—Ham 206,08 22,61 10,872 196,78 22,56 14,64 P 30,5 F 15,6 1 dk RW rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER B.38 709 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 115/440V 60Hz a.c. Fuel (hvf)
7229655 EMXD Df Esd Gc Pfd Rdr RT	**TIMOFEY GORNOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6916500 ESJF M-29145 Df Esd Gc Rdr RT	**TIMOFEY KHRYUKIN** Launched as Kapitan Demidov **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 331	RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn
6922133 Esd RT	**TIMOR** **Manufacturera de Conservas Samanco S.A.** Callao Peruvian	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp. Det
6909985 SGCF 11013 Df Esd Pfd Rdr RTm	**TIMOR II** **Gosta L. Alexandersson Partrederi** Ockero Swedish	**164** 70 —	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,52 6,58 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 1(3) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 11kn
5361631 EDPV Df Esd Pfd RT	**TIMOTEA** **Jose Atucha Uriarte** Bermeo Spanish	**152** 73 —		**1962** Ast. de Murueta—Murueta 31,81 6,23 3,150 26,01 6,20 3,46 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 410 Cons. Echevarria Bermeo
5068100 5B2419 367316 Df Esd Rdr RT	**TIMOTHEOS** ex Giorgiana-74 ex Chanteloup-69 **Midia Shipping Co. Ltd.** Famagusta Cyprus	**904** 475 —	RI	**1959** Soc. des Ch. & At. du Rhin —Strasbourg 65,97 10,04 58,76 10,01 3,69 B 5,8 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho G.1 949 B.1 807 2 Ha (1,0 1,6 × 5,9) 6W Der 6(2,75-4,75)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 12kn
5085706 WJ4522 274845 Rdr RT	**TIMOTHY McALLISTER** ex Lacey 3-70 ex Dalzell 3-66 **McAllister Bros. Inc.** New York United States	**214** 146 —	AB	**1957** R.T.C. S.B. Corp.—Camden 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Controllable pitch propeller Fuel 103,5t
5361605 TXQR 10845 Df	**TIMOUR** ex Timo-70 ex Strijd-50 **Jacques Rondot** Marennes French	**196** 109 275		**1939** Schps. Delfzijl Gebr. Sander—Dzl *35,48* 6,53 2,471 ... ... 1 dk R conv General Cargo 70	**M Spec Cargo** Sand 2 Ha (8,9 7,0 × 3,9) ER	Oil 4SA 6Cy. 220 × 280 142kW (190bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 9,0t (d.o.) 9,5kn
6601038 GPUZ 342734 Df Esd Rdr RT	**TIMRIX** ex Majo-72 **J. R. Rix & Sons Ltd.** Hull British	**499** 334 —	GL	**1965** Martin Jansen—Leer 58,98 9,91 3,518 53,09 9,81 3,99 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 211 B.1 116 1 Ha (28,0 × 6,0) ER	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm 11kn
6821872 Esd Rdr RT	**TIMSAH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**248** 73 254	AB	**1968** Yokohama Zosen—Chiba 33,51 8,72 3,214 31,50 8,54 3,66 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 General Motors Corp. Det Gen 2 × 60kW Fuel 54,0t
5332654 9VYZ 367751 Df Esd Gc Rdr RTm/h	**TIMUR ENDURANCE** ex Lita-74 ex Sneland I-72 **Timur Nav. Private Ltd.** Thome & Co. Pte. Ltd. Singapore Singapore	**11 434** 6 365 16 564	NV	**1962** Ch. Reunis Loire-Normandie—Nts 155,40 20,45 9,278 144,99 20,40 11,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER G.21 629 B.20 105 7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St.N Gen 3 × 264kW 380V d.c. Fuel 1 514,0t (hvf) 14,75kn
5192808 9VWS 344108 Df Esd Gc Rdr RTm/h/v	**TIMUR STAR** ex Kongsfjord-72 **Timur Nav. Private Ltd.** Singapore Singapore	**5 934** 3 408 8 433	NV	**1951** Lithgows Ltd.—P.Gl 142,81 17,63 7,811 132,59 17,58 8,84 P 13,2 F 10,7 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 19,2 31,9comb. ER 19,2 24,0 G.15 971 B.14 500 In.395 4 Ha (9,1 21,4comb. × 6,7) ER (9,6 9,6 × 6,7) 12W Der 1(35) 2(12) 12(5)	Oil 2SA 5Cy. 750 × 2000 4 103kW (5 500bhp) J. G. Kincaid & Co. Ltd. Grk Gen 3 × 150kW 220V d.c. Fuel 909,5t (hvf) 15kn
5361667 THMN 2147 RTm/v	**TIN FOUYE** **Cie. des Transports par Pipe - Lines au Sahara (T.R.A.P.S.A.)** Rouen French	**169** — —	BV	**1962** Ch. Nav. Franco-Belges——Villeneuve 29,42 8,01 7,95 1 dk	**M Tug** 1 Ha (1,6 × 0,8)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat 12kn

5387831 SDUR 11276 Df Esd Gc Pfd Rdr RTm	**TINA** ex Weserstrom-72 **Nils H. A. E. Carlsson Partrederi** Hallevik Swedish	T.Mk **499** 271 1 115 **999** 639 1 827	GL	**1962** Schiffsw. Heinr. Brand K.G. —Oldenburg 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd
6918821 DHNT Df Esd Gc Rdr RT	**TINA** **Partenreederei m.s. 'Tina'** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 338 1 273	GL	**1969** J. J. Sietas Schiffsw.—Ham 73,87 3,963 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch.
7229849 IBNV 409 Df Gc Rdr RT	**TINA C.** **Esercizio Cisterne S.p.A.** Cagliari Italian	**2 999** 1 631 5 159	RI	**1972** I.N.M.A.—Spz 107,30 16,03 4,877 100,01 16,01 6,30	**TM Tanker** 14 Ta ER L.7 094	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers
5000172 DCNJ Esd Pfd	**TINA F** ex A. Jungerhans-66 **Friedrich Fiege** Krautsand Fed. Rep. of Germany	**175** 108 300	GL	**1961** C. Luhring—Brake 37,60 7,42 2,337 33,99 7,24 2,60 1 dk RW	**M General Cargo** 1 Ho ER G.404 B.379 1 Ha (15,6 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz
5361693 ELIY 328 Df Esd Gc Rdr RTm/h	**TINA ONASSIS** **Palmas Transportation Co.** Monrovia Liberian	**28 798** 17 664 50 520	AB Classed LR until 4/68 BROKEN UP	**1953** Howaldtswerke Ham. A.G.—Ham 236,43 29,14 12,428 220,50 29,01 15,75 P 46,7 F 35,7 1 dk rf nil	**S Tanker** 17 Ta ER L.54 406 HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Howaldtswerke Ham. A.G. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 415,5t (o.f.)-92,5pd
7119977 IKGC 591 Esd Rdr RT	**TINA PRIMA** **Salvatore Falanga** Trapani Italian	**194** 91 —	RI	**1971** Cant. Nav. M. Morini & C.—Anc 32,31 6,96 3,099 6,84 3,64 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 350 × 450 392kW (525bhp) Masch. Augsburg-Nurnberg
5361708 GUHM 361227 Df Esd RT	**TINDA** **Concord Leasing Ltd.** La Manche Shipping Co. Castletown British	**453** 258 569	**✠100A1** SS 6/71 **✠LMC** EL g	**1957**-3 Martenshoekster Schps.—Hgz 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76 3BH WB194t incl. DKa18t	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons
5362958 PKMS	**TINDAHIA** ex Toeti-64 **P.T. Gabungan Pelajaran Sulawesi Utara (GAPSU)** Jakarta Indonesian	**408** 249 620	BV	**1956** N.V. Veren. Prauwen—Dja 55,38 9,22 2,845 ... ... 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (each 7,9 × 3,9) ER Der 4	2 Oil 4SA each 6Cy. 147 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Fuel (d.o.)
5361710 DZZD 210077 Df Esd Gc Rdr	**TINDALO** **Government of the Republic of the Philippines- Reparations Commission** Philippine Ace Lines Inc. Manila Philippine	**6 518** 3 794 — **9 174** 4 992 12 250	AB ✠Classed LR until 5/64	**1960**-7 Iino S.B. & E. Co.—Maizuru 147,81 18,72 —/8,916 138,00 18,61 11,89 F 12,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho B.16 764 5 Ha	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Iino S.B. & Eng. Co. Ltd. Fuel 1 288,5t
5361734 JXND Df Esd Gc Pfd Rdr RTm/h/v	**TINDFONN** **S/A Dalfonn** Sigval Bergesen Stavanger Norwegian	**30 992** 18 102 52 330	**✠100A1** SS 8/70 oil tanker **✠LMC** EL ut 3$\frac{5}{16}$"SQ	**1961**-5 Harland & Wolff Ltd.—Bel 229,67 30,00 12,370 218,78 29,88 16,01 P 37,5 F 21,4 1 dk RW rf 127 17BH WB2474t incl. 1246t in clean ballast tanks	**S Tanker** 2P 26 Ta ER L.58 207 HeCls. BC Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. 2 WTB 4,85MPa (703lb/in^2) Spt 482,3°C 4,56MPa (660lb/in^2) hs2199,9 sg 0,87MPa (125lb/in^2) Gen 2 × 500kW 1 × 100kW 440V 60Hz a.c. Fuel 4 237,0t (o.f.)-104,5pd
6701527 DIQH Df Esd Rdr RTm/v	**TINE** **Partenreederei Rocke & Solte** Waldemar Solte Uetersen Fed. Rep. of Germany	T.Mk **499** 344 1 328	GL	**1966** Schlichting-Werft—Travemunde 69,40 10,75 3,836 65,84 10,60 6,00 P 13,2 B 11,0 F 7,1 2 dks	**M General Cargo** 1 Ho 48,7 ER G.2 676 B.2 379 4 Ha (stl) Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 25kW 380V 50Hz a.c. Fuel 53,0t (d.o.)
7027306 OWKX Esd Rdr RTm/h/v	**TINE BACH** **Rederiet 'Tine Bach' I/S** Mortensen & Lange Copenhagen Danish	T.Mk **300** 159 706	BV	**1970** Nordsovaerftet—Ringkobing 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil -SA 6Cy. 105 × 130 515kW (690bhp) Aabenraa Motorfabrik Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
6810251 OWSA Df Gc Rdr RTm/h/v	**TINE THOLSTRUP** **Kosan Tankers A/S** Copenhagen Danish	**1 395** 730 1 600	BV	**1967** Jos. L. Meyer—Papenburg 71,20 12,04 4,522 65,08 12,01 5,52 RQD 17,1 B 13,2 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 622	Oil 4SA 8Cy. 230 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 3 × 160kW 380V 50Hz a.c. Fuel 213,5t (d.o.)-6,0pd
5417985 LFGL Rdr RTm/h	**TINGHOLM** ex Rosirkel-74 ex Springheather-65 ex Anno-63 **Terje Vier Partrederi** Sandnes Norwegian	**259** 138 331	**✠100A1** SS 4/71 **✠LMC** EL d	**1952**-1 Hall, Russell & Co. Ltd.—Abn 41,00 7,37 2,750 36,58 7,32 2,90 P 9,8 F 4,9 1 dk RW NS 3BH WB112t	**M General Cargo** 1 Ho ER G.502 B.462 2 Ha (each 8,6 × 4,5) ER 2W Der 1(2) 1(1)	Oil 2SA 7Cy. 180 × 300 224kW (300bhp) ✠NE 7/59 British Polar Engines Ltd. Gen 2 × 25kW 125V d.c. Fuel 12,0t (d.o.)-1,0pd

6813469 OGRM 1133 Df Esd Gc Rdr RTm	**TINGO** **Mariehamns R/A F** **a Gustaf Erikson** Firma Gustaf Erikson Mariehamn Finnish	**1 199** 716 1 575	✠100A1 SS 7/71 ✠LMC ✠Lloyd's RMC EL n 1$\frac{1}{16}$"SQ	**1966**-7 Nystads Varv A/B—Nystad 73,82 (BB) 10,52 4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M General Cargo** CSD Ref 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 13,5kn
6118591 Rdr RT	**TINGUILINTA** ex Sangaredi-73 ex Fosen-73 **Cie. Bauxites de Guinee** Port Kamsar Guinean	**387** 178 —	NV	**1955** Trondhjems M/V—Tdh 39,37 7,35 33,53 7,32 5,19 2 dks RW	**M General Cargo/Ferry** Ref 200P In.34 1 Ha (5,4 × 1,9)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 20,5t (d.o.)
7220180 LGIL Rdr RT	**TINGVOLL** **More og Romsdal Fylkesbater** Kristiansund N. Norwegian	**496** 228 —	(NV)	**1972** Haugesunds Slip A/S—Hgs 64,47 11,13 3,036 58,98 11,10 4,22 1 dk BK 152	**M Spec Cargo/Ferry** Vehicles RoRo 300P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6701606	**TINI HARTMANN** **Focko Hartmann** Grossefehn Fed. Rep. of Germany	**300** — —		**1966** Lubbe Voss—Westerende 55,00 6,35 53,19 6,25 2,49 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 224kW (300bhp) Motorenw. Mannheim Mhm
5150587 ELEZ 3829 Df Esd RTm	**TINITO CASTRO** ex Hilde Horn-69 **Albion Transport Corp.** Monrovia Liberian	**696** 252 795 **1 137** 607 915	GL	**1959** J. J. Sietas Schiffsw.—Ham 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 147,5t (d.o.) 13kn
6915922 LJAI Df Esd Gc Pfd Rdr RTh	**TINNES** **A/S Kristian Jebsens Rederi** Bergen Norwegian	**2 806** 1 733 4 450	NV	**1969** Fr. Lurssen—Vgk 95,81 13,92 6,351 87,66 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,6) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (hvf)-7,5pd 12,25kn
6600591 EEUR Df RT	**TINO** **Auxiliar Maritima del Sur S.A.** Bilbao Spanish	**100** 25 —		**1965** S.A. Juliana Const. Gijonesa—Axpe 23,30 6,18 2,337 21,01 5,90 2,90 1 dk	**M Tug**	Oil 4SA 6Cy. 290 × 420 Masch. Kiel G.m.b.H. Kel Fuel (d.o.) 10kn
6411627 Esd Gc Pfd Rdr RT	**TINO B.** ex Sardatlantic Primo-72 **Pescoceano Ltda.** Guayaquil Ecuadorian	**615** 301 547	RI	**1965** Cant. Nav. Giuliano—Tri 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug
5233494 PHZI Df Esd Gc Rdr	**TINTO** ex Metapan-70 **Caraibische Scheepv. Maats. N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	T.Mk **5 131** 2 488 5 512 **6 726** 3 874 7 117	AB BROKEN UP	**1947** Newport Ns S.B. & D.D. Co.—N.Ns 138,82 18,65 7,621/8,281 131,43 18,60 10,83 B & F 75,3 4 dks RW rf 229	**TS General Cargo** Ref 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 455 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval S. Turb. Co. Trenton Fuel 1 525,0t (o.f.) 18,5kn
5361851 EAOB Df Esd RT	**TINTO** **Alvarez Entrena S.A.** Vigo Spanish	**247** 106 —	BV	**1954** Hijos de J. Barreras S.A.—Vgo *36,00* 6,71 3,429 32,11 6,53 3,81 P 4,0 B 12,2 F 6,1 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 165,5t (d.o.) 11,5kn
5361863 EEZH Df Esd Rdr RT	**TINTORE** **Catalana Maritima S.A.** Barcelona Spanish	**4 195** 1 840 —	✠100A1 ✠LMC EL W LAID UP-SURVEYS OVERDUE 6/72	Lch.**1960** Cmd.**1968**-6 Empresa Nacl. "Bazan"—El F 112,99 15,47 6,319 106,00 15,40 7,80 P 24,7 F 10,1 1 dk RW rf 102 9BH WB1735t incl. DTsa149t DTsmf301t DTf240t Topside tanks in holds 145t	**S General Cargo** Mchy.aft G.7 500 8W Der 1(24) 8(6)	C 4Cy. (2) 505 & (2) 1050 × 1050 2 014kW (2 700ihp) Empresa Nacl. "Bazan" El F 2 WTB 1,66MPa (240lb/in²) Spt 1,52MPa (220lb/in²) hs817,9 Gen 2 × 45kW 220V d.c. Fuel 513,0t (o.f.) 12kn
7325409 PHZH Esd Pfd Rdr RT	**TINY** **N. van Duyn** Katwijk aan Zee Netherland	**217** 78 —		**1973** B.V. Mach. v/h H. J. Koopman —Dordrecht 33,00 7,60 3,506 30,03 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel Zwolle 11kn
7011278 PHYV Esd Rdr RT	**TINY CORNELIA** **J. Molesteeg** Ouddorp Netherland	**202** 70 —		**1970** Scheeps. Haak—Zaandam 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 671kW (900bhp) Atlas-Mak Masch. Kel
7211787 6ZPP 4186 Df Esd Gc Rdr RT	**TIONG YUNG** **Southeast Nav. Co. Ltd.** Monrovia Liberian	**6 106** 4 164 9 512	AB	**1972** Narazaki Zosen—Muroran 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Osa Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t 13kn

6910958 EIXS 400756 Df Esd Gc Pfd Rdr RTv	**TIPPERARY** **Shelbourne Shipping Co.** Dublin Irish Republic	**622** 415 1 372	**✠100A1** SS 5/73 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1969**-3 Schlichting-Werft—Travemunde 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M Container Ship** Fixed-guides 1 Ho 51,8 1 TwD 53,0 C.Ho 42/20′ C.Dk 32/20′ 1 Ha (stl) ER	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Gen 2 × 60kW 380V 50Hz a.c. Fuel 118,0t (d.o.)
5361916 LMZC Df RT	**TIPPETUE** **A/S Bjolvefossen** Bergen Norwegian	**254** 156 396	NV	**1948** Seutelvens M/V—Fks *36,25* 6,66 2,902 35,82 6,63 3,38	**M General Cargo Barge** 1 Ho ER G.481 2 Ha (5,7 7,7 × 4,8) ER	Vee Oil 4SA 12Cy. 220 × 290 281kW (377bhp) NE 71 General Motors Corp. Gen 2 × 4kW 110V d.c. Fuel (d.o.)
6910972 Df Esd Gc Pfd Rdr RT	**TIPTON** ex Unaiga **United States Department of Commerce** United States	**3 805** 2 123 5 116	AB	**1945** Leathem D. Smith S.B. Co.—Sturgeon Bay 103,23 15,30 6,417 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 In.311 4 Ha (stl) (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 1(20) 1(15) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 740 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t
5361928 1380	**TIRABALA** **Republik Indonesia** Djawatan Kepolisian Indonesia Jakarta Indonesian	**242** 146 —	✠Classed LR until 5/59	**1952**-8 N. V. Vereen. Prauwen Veren—Dja 42,98 7,07 2,699 40,31 7,01 2,85 Ba 4,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd.
5361930 RT	**TIRACRUZ** ex Anglo Mex **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentine	*230* *113* —	✠Classed LR until 1/72	**1921**-12 Palmers' Co. Ltd.—Nwc 30,21 3,582 7,01 3,66 1 dk R BK 178	**S Tug**	T 3Cy. 346 565 & 914 × 610 Palmers' Co. Ltd. Fuel 90,5t (o.f.)
5361942	**TIRAM** **Republik Indonesia** Jakarta Indonesian	**167** 103 264	✠Classed LR until 11/66	**1957**-4 Cheoy Lee Shipyard—H.Kg 30,51 7,22 2,744 28,96 7,01 3,10 1 dk rf 152	**TM Tank Barge** Mchy.aft	2 Oil 2SA each 2Cy. 240 × 310 with clutch & reverse gear 119kW (160bhp) Kromhout Motorenfab.
5361954 EAXP Df Esd RTh	**TIRAN** **Tecnimaritima S.A.E.** Vigo Spanish	**1 271** 645 1 416	✠Classed LR until 25/2/72	**1956**-6 Hijos de J. Barreras S.A.—Vgo 67,92 10,27 61,24 10,20 6,00 P 19,2 F 7,7 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 17,7 ER G.1 860 B.1 699 2 Ha (stl) (each 8,5 × 5,0) ER 4W Der 4(3)	C 4Cy. (2) 345 & (2) 750 × 750 850kW (1 140ihp) Union Naval de Levante Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel (o.f.)
7023398 ZADS Df Esd Gc Rdr RT	**TIRANA** **Albanian State Shipping Enterprise** Durres Albanian	T.Mk **5 787** 3 370 9 128 **8 701** 5 225 12 038	**✠Lloyd's RMC** ✠Classed LR until 3/73	**1970**-11 Stocznia im. Komuny Paryskiej—Gdy 153,02 19,46 —/9,049 139,05 19,41 11,66 F 30,5 2 dks, 3rd in Nos. 2 & 3 holds, U dk in No. 1 Tw dk, also 3rd dk- light cargoes only rf 152	**M General Cargo** 11P Ref Ice strengthened 5 Ho 17,1 21,7 24,6 ER 23,8 20,8 G.13 970 B.12 920 In.445 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,3 12,3 × 8,9) 20W Der 1(60) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c.
5361966 IUWY 860	**TIRANA** **Mario Lubrano-Lobianco** Naples Italian	**378** 285 453		**1946** Cant. Nav. S.A.C.I.N.I.A—Civitanova Marche 41,51 8,69 36,28 8,51 4,50 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo
6825488 SFCH 10924 Df Esd Pfd Rdr	**TIRANA I** ex Neptunus Star-69 **Karl Goran Johansson Partrederi** Fiskebach Swedish	**164** 69 167	BV	**1968** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER	Oil 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
6613108 UGRB M-25319 Df Esd Gc Rdr RT	**TIRASPOL** **U.S.S.R.** Izmail U.S.S.R.	**1 161** 553 1 304	RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,014 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6622343 YQBW Df Esd Gc Rdr	**TIRGOVISTE** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 251 **3 090** 2 086 4 500		**1966** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 550 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)
7226079 YQCG Df Esd Gc Rdr RT	**TIRGU JIU** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**3 532** 1 748 4 795		**1972** Santierul Naval—Gtz 106,10 14,81 7,062 92,66 14,79 8,51 2 dks	**M General Cargo** CSD 3 Ho ER G.6 310 B.5 785 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,8) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina
6901610 YQBS Df Esd Gc Rdr	**TIRGU MURES** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)

361978 CLS Esd	**TIRHAN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul - Turkish	**3 090** 1 543 1 671	GL	**1939** Neptunwerft Rostock—Ros 99,17 13,31 5,792 13,26 7,29 B 37,5 F 21,7 3 dks R	**TS Passenger/General Cargo** 696P 3 Ho 13,7 16,5 18,5 G.3 071 B.2 763 3 Ha (3,8 × 2,9) (5,9 × 3,8) (4,5 × 2,9) 6W Cr 1(2,5) 2(1) Der 1(10)	T 6Cy. (2) 419 (2) 660 & (2) 1049 × 700 & LP turb with dr gearing & hydraulic coupling 1 790kW (2 400ihp) Neptunwerft Rostock Ros Gen 2 × 50kW 115V d.c. Fuel 345,5t (c) 9kn
713908 PD	**TIRI** **D. P. Ramirez** Santander Spanish	**325** 172 —		**1967** Balenciaga S.A.—Zumaya 40,29 7,85 35,16 7,80 3,99 1 dk	**M Fishing** Side-Trawler	Oil 671kW (900bhp) Carmelo Unanue Zumaya 13kn
5361980 MPK 57765 Tm	**TIRI** **Pacific Radio Advertising Ltd.** Auckland New Zealand	**169** 69 152		**1931** G. T. Nicol—Auk *27,35* 7,32 2,515 7,27	**Wood Aux M General Cargo** Cutter 1 Ho 14,6 1 Ha (6,7 × 3,6) 2W Der 1(5) 1(4)	Oil 2SA 6Cy. 255 × 315 179kW (240bhp) Fairbanks, Morse & Co. Beloit Gen 1 × 1kW 24V d.c. Fuel 3,5t (d.o.) 8kn
6524175 TGE Esd Rdr RT	**TIRIS ZEMMOUR** ex Phalarope-66 **Societe Mauritanienne d'Armement a la Peche S.A. (S.O.M.A.P.)** Port Etienne Mauritanian	**624** 281 339		**1965** N.V. Schps. Gebr. Pot—Bolnes 52,18 9,07 4,344 44,02 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 007kW (1 350bhp) Soc. Alsacienne Cons. Mec. Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5361992 EDNW Df Esd RT	**TIRMA** **Industrias del Mar S.A.** Vigo Spanish	**208** 101 —		**1962** Hijos de J. Barreras S.A.—Vgo *29,78* 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 51,0t (d.o.) 10,25kn
5362001 ZMDX 136868	**TIROA** **Tiroa Shipping Co. Ltd.** Auckland New Zealand	**227** 100 229		**1916** W. H. Brown—Auk 34,45 6,71 2,782 6,66 1 dk	**Wood M General Cargo** 1 Ho 18,7 G.283 B.238 2W Der 2(1,5)	Oil 4Cy. 95 × 292 NE 59 Lister Blackstone Mar. Ltd. Dursley Fuel 6,0t 8kn
6711572 LLVV Df Esd Gc Pfd Rdr RT	**TIRRANNA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 977** 5 691 11 867 **12 142** 8 164 14 733	✠**100A1** SS 2/71 DTm & TwDsa-latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{5}{16}$"U2	**1967**-6 Uddevallavarvet A/B—Udv 172,19 20,81 8,411/9,351 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 shortened 72 conv General Cargo 71 7BH WB3892t incl. DTsf610t DTm876t TwDsa436t	**M Spec Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,9 9,6DTp & s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 314 C.Ho 90/20' C.Dk 53/20' 12/40' 13 Ha (stl) (13,9 × 6,1) (16,6p & s 16,7p & s × 6,1) (6,4p & s 13,0p & s × 8,0) (16,7p & s × 6,1) (4,8p & s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with electric slip coupling & sr geared to sc. shaft 9 698kW (13 000bhp) Pielstick A/B Lindholmens Varv. Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf) 19,5kn
5327001 IUXN 170 RT	**TIRSO** ex Sidi Belyout-63 ex Sheilla-50 ex Empire Sheila-49 **Rimorchiatori Sardi S.p.a.** Cagliari Italian	**287** 54 —	RI ✠Classed LR until 12/53	**1945**-10 Cochrane & Sons Ltd.—Sel 37,65 8,41 3,849 35,01 8,36 4,12 R	**S Tug**	T 3Cy. 305 508 & 838 × 610 Franklin Mch. & Fdry Co. Providence Gen 1 × 10kW 110V d.c. Fuel (o.f.)
5314913 PKUF Esd RT	**TIRTADJAJA** ex Sawo-66 Launched as Merauke **Republik Indonesia** P.T. Pelajaran Djawa Kalimantan Jakarta Indonesian	**1 159** 694 1 033		**1961** Cant. Nav. Apuania—Marina di Carrara 68,51 10,04 3,801 9,99 6,10 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 701kW (940bhp) N.V. Werkspoor Ams Fuel 114,0t (d.o.) 12kn
5362025 PKNT	**TIRTAJASA** **Republik Indonesia** P.T. Pelajaran Djawa Kalimantan Jakarta Indonesian	**348** 228 366		**1960** N.V. Vereen. Prauwen Veren—Dja 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Kln 10kn
5362037 PKNX	**TIRTARAYA** **Republik Indonesia** P.T. Pelajaran Djawa Kalimantan Jakarta Indonesian	**348** 229 360		**1961** N. V. Vereen. Prauwen Veren—Dja 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 269kW (360bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
5362051 CBTI 796	**TIRUA** **Soc. Armadores de Lebu** Lebu Chilean	**188** 130 —		**1907** Soc. Ast. Behrens—Valdivia *34,14* 6,10 ... ... R	**TS General Cargo**	T 6Cy. ....
6525739 AT/1 Esd RTm/v	**TIRZA** **Israel Ports Authority** Ashdod Israel	**188** — —	✠**100A1** SS 8/73 tug East Mediterranean & Red Sea service ✠**LMC** EL (d)	**1965**-9 Atlas-Werke A.G.—Bmn 30,51 8,03 3,163 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 380kW 50Hz a.c. Fuel (d.o.) 12,5kn
5362087 OVTA Df Esd RT	**TISTELON** **Keld Sorensen** Hirtshals Danish	**130** 59 —	NV	**1961** Bolsones Verft—Molde 28,99 6,71 6,68 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)

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5030490 HAAX Df Esd Gc Rdr RTv	**TISZA** ex Augsburg-71 **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**2 741** 1 507 4 825	GL	**1952** Orenstein-Koppel & Lbcr. Masch. —Lbc 110,39 14,89 6,458 101,76 14,84 9,40 F 11,3 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 6P 4 Ho 19,5 23,0 ER 15,5 16,0 G.8 560 B.7 729 In.27 4 Ha (10,5 14,7 × 6,1) ER (9,0 8,3 × 6,1) 10W Der 1(50) 10(3-5)	Oil 2DA 5Cy. 600 × 1100 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 144kW 1 × 118kW 230V 50Hz a.c. Fuel 660,5t (hvf)
6602692 Esd	**TITA** **Yam Pacifico S.A.** Tambo de Mora Peruvian	**105** — —	✠Classed LR until 8/3/74	**1965**-12 Fabricaciones Metalicas—Clo 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reduction gears 250kW (335bhp) General Motors Corp.
7041209 GOTG 339938 Df Esd Gc Pfd Rdr RT	**TITAN** **Elder Dempster Lines Ltd.** Liverpool British	**113 551** 90 609 230 099	**✠100A1** oil tanker **✠LMC** **UMS** EL B* 4¼"U3	**1971**-2 A/B Gotaverken—Got 332,32(BB) 45,65 20,664 320,05 45,60 26,67 RFD 20,2 1 dk 8BH WB28339t incl. 20417t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval Turb. Co. 2 WTB 7,80MPa (1130lb/in²) (Sp 6,69MPa (970lb/in²)) 2 sg 1,23MPa (178lb/in²) hs340 Gen 1 × 1300kW 1 × 1240kW 1 × 584kW 450V 60Hz a.c.
5362116 SYTE 3846 Df Esd Pfd Rdr RTm	**TITAN** ex Kindu-51 Launched as Wartum **A. Papachristou & P. Tsekos** Piraeus Greek	**1 832** 870 3 123	BV	Lch.**1944** Cmd.**1947** Deutsche Werft A.G. —Ham 91,88 13,54 5,617 85,37 13,49 8,18 F 9,5 1 dk & S dk R rf 127	**S General Cargo** OSD 3 Ho 13,4 17,9 ER 22,7 G.4 933 B.4 620 5 Ha (6,9 6,6 6,6 × 5,4) ER (6,6 × 5,4) (6,6 × 5,1) Der 1(10) 7(3-5)	C 4Cy. (2) 421 & (2) 900 × 900 895kW (1 200ihp) Rheinmetall-Borsig Gen 1 × 30kW 1 × 15kW 1 × 220V d.c. Fuel 378,0t (o.f.)
6903498 DDMK Df Esd Gc Pfd Rdr RTv	**TITAN** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Fed. Rep. of Germany	**833** 494 1 372	GL	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen 64,50 4,338 60,00 10,39 5,29 2 dks	**M Tanker** 3 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 57kW 400V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd
7028025 UTWH M-25024	**TITAN** **U.S.S.R.** Murmansk U.S.S.R.	**802** 306 834		**1956** ..............U.S.S.R. 63,15 10,01 3,722 4,02 1 dk	**TM Tanker** 10 Ta ER L.870 Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks
5362128 RTv	**TITAN** **Hellenic Sea Enterprises** Greek	**665** 257 —	**✠100A1** SS 3/70 crane ship **✠LMC** EL (j)	**1952**-10 Lobnitz & Co. Ltd.—Rnf 46,00 12,86 2,452 42,98 12,81 3,51 BROKEN UP rf nil 3BH	**TS Crane Ship** 1W Cr 1(25)	T 6Cy. (2) 254 (2) 445 & (2) 711 × 597kW (800ihp) Lobnitz & Co. Ltd. 2 SB 1,38MPa (200lb/in²) (hs268,0 Gen 2 × 125kW 230V d.c. Fuel 51,0t (o.f.)
5362130 SWHP 1222 Df Esd Gc Rdr	**TITAN** **Aeolus S.S. Co. Ltd.** Piraeus Greek	**630** 157 —		**1944** Dachel Charter Inc.—Michigan *50,14* 10,37 5,792 10,32	**Wood S Tug** 1 Ho 10,9 1 Ha (4,5 × 3,6) 1W Der 1(25)	T 3Cy. Presscot Co. Inc. Fuel (o.f.)
5283504 SV3888 Df Esd Rdr RTh/v	**TITAN** ex Praia da Adraga-73 **Maritime-Commercial Enterprises Ltd.** Piraeus Greek	**516** 124 —	**✠100A1** SS 2/71 tug **✠LMC** EL (h)	**1952**-8 Cia. Uniao Fabril—Lis 48,37 9,20 3,817 42,73 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 with sr gea Sulzer Bros. Ltd. Gen 2 × 52kW 1 × 19kW 110V d. Fuel 250,0t (d.o.)
5362166 WKCV 250513 Df Esd Gc Rdr RTv	**TITAN** **Tidewater Barge Lines Inc.** Portland, Or United States	**515** 212 —	(AB)	**1945** Levingston S.B. Co.—Orange 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 1 dk	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors & sc. General Motors Corp. Fuel 270,5t (d.o.)
5362180 WC4914 206765 Df Pfd Rdr RTm	**TITAN** ex Empire-49 ex P. J. T. Co. No. 8 **Triangle Towing & Transportation Co. Inc.** Baltimore United States	**296** 201 —	(AB)	**1909** Staten Islands S.B. Co.—Port Richmond *33,53* 7,62 4,090 34,98 7,32 4,47 R BK 152	**M Tug**	Oil 4SA 8Cy. 405 × 560 NE 49 Nordberg Mfg Co. Milw Gen 1 × 100kW 2 × 20kW 115V d. Fuel 190,0t (d.o.)
5362192 PHZD Df Esd Pfd Rdr RT	**TITAN** **N.V. Bureau Wijsmuller** Ymuiden Netherland	**245** 13 —	BV	**1956** C.V. Jonker & Stans—Hendrik-I-A 31,98 8,23 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** Salvage 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 geare sc. shaft N.V. Mach. Bolnes Fuel 81,5t (d.o.)
6809094 YTUT Esd Rdr RT	**TITAN** **Poduzece 'Luka'** Rijeka Yugoslav	**224** 30 —	BV JR	**1968** Cant. Nav. Off. Mecc. di Venezia —Ven 29,90 8,67 3,461 27,51 8,26 4,20 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 48kW 380V 50Hz a.c. Fuel 76,0t (d.o.)
5362219 JXBP RTv	**TITAN** **Det Bergenske D/S** Bergen Norwegian	**146** 0 —	NV	**1958** Bolsones Verft—Molde 27,89 7,01 24,49 6,99 3,66 1 dk rf 780 BK 89	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd

927092 VUP Df Esd Gc Rdr RT	**TITAN SCAN** **Rederi K/S Blaes Tramp** Blaesbjerg & Co. Aarhus Danish	T.Mk **399** 293 991	 NV	**1970** Sonderborg Skibsv.—Sonderborg 66,10 12,02 3,436 61,22 11,97 7,50 2 dks rf 102	**M Spec Cargo** Ice strengthened Bow door 1 Ho 37,0 ER 1 Ha (stl) (47,7 × 7,4) ER 6W Der 2(75)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kel Fuel (d.o.) 11,5kn
805266 HO-5690 Df Esd Gc Rdr RT	**TITAN SERVICE** ex Sea Service-71 **Zapata Marine Service Ltd. S.A.** Panama Panamanian	**298** 203 —		**1965** Burton Shpyd Inc.—Pt. Arthur *48,77* 12,25 3,261 48,77 12,20 3,97	**TM Supply Ship**	2 Oil 2SA each 16Cy. 216 × 254 671kW (900bhp) General Motors Corp.
5330979 SV3792 3715 Df Esd Pfd Rdr RTm/v	**TITAN I** ex Skanevik 1-70 ex Skanevik-69 ex Sydvik-59 ex Tiny Tim-59 **Naftiliakai Epichiriseis Kai** **Metaforai E.P.E.** Piraeus Greek	**342** 180 507	 BV	**1957** Paul Peters—Beidenfleth 49,74 7,45 2,744 7,41 3,00 1 dk len 61	**M Spec Cargo** Cement 1 Ho 24,0 ER G.535 B.515 2 Ha (9,9 7,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel Gen 1 × 55kW 110V d.c. Fuel 22,5t (d.o.) 9kn
5282861 SV3792 3793 Df Pfd RTm	**TITAN II** ex Portland-71 **Naftiliakia Epichiriseis Kai** **Metaforai E.P.E.** Piraeus Greek	**1 064** 534 1 214	**✠100A1** TD 3/73 for service Greek Islands only Str. nav. ice **✠LMC** EL n	**1951**-3 G. Brown & Co. (Marine) Ltd.—Grk 72,85 10,39 4,452 67,21 10,37 5,19 P 16,8 F 8,0 1 dk RW rf 102 4BH WB457t	**M Spec Cargo** Cement 3 Ho 4,8 11,5 10,9 ER G.332 B.312 4 Ha (stl) ER 2W Der 2(3)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 97,5t (d.o.) 11,5kn
5362233 OGDP 1261 Df Esd Gc Rdr RTm/h/v	**TITANIA** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **1 525** 739 2 708 **2 449** 1 386 3 430	 NV	**1961** Rauma-Repola O/Y—Rauma 100,44 12,70 4,922/5,633 93,10 12,65 F 10,1 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 6,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-8,0pd 13,5kn
5362257 EBVZ	**TITANIA** **Jose Pena Perez** Vigo Spanish	**133** 43 —		**1947** Francisco Gonzalez—Vgo *23,26* 5,90	**Wood S Fishing** Side-Trawler	T 3Cy. 205 305 & 470 × 305 .... Fuel (o.f.)
5398256 UUEE M-1441 Df Esd Gc Rdr RT	**TITANIYA** ex Zelenogradsk-71 **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	 RS	**1956** Baltic S.B. & Eng. Wks—Len 130,92 16,79 7,449 118,01 16,74 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (4,8 4,8 4,8 4,8 × 4,8) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
7333987 168 Rdr RT	**TITANIYA** **Bourgas Port Authority** Bourgas Bulgarian	**226** — 46		**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 1 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
5362271 IUXD 480 Esd	**TITANO** Launched as Giampaolo **Giuseppe Giacalone** Trapani Italian	**119** 48 —		**1955** G. Rondolini & Figli—Pesaro 29,62 6,66 2,610 26,70 6,51 3,15	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5362295 1677 RT	**TITANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greek	**218** 15 —	**✠100A1** SS 11/70 tug **✠LMC** EL (c)	**1962** N.V. Nieuwe Noord Ned. Schps.—Gro 31,93 8,72 3,741 29,01 8,21 4,50 rf 1194 4BH WB371t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
5362300 IUXE 298 Rdr RTv	**TITANUS** **Soc. per Azioni Rimorchiatori** **Riuniti 'Panfido & Co.'** Venice Italian	**161** 16 —	 RI	**1937** Cant. Nav. Off. Mecc. di Venezia —Ven 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
7305485 SYMN Df Esd Gc Rdr RTv	**TITHIS** **International Merchant Corp.** Chios Greek	**3 717** 2 162 6 028	**✠100A1** **✠LMC** EL U 1$\frac{7}{8}$"U2	**1973**-9 Eleusis Shipyards S.A.—Eleusis 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topsid tanks in holds 601T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 192kW 450V 60Hz a.c.
6524917 Df Esd Gc Rdr RTm/h/v	**TITIKA** ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Tarsia Shipping Co.** Bouboulina Shipping S.A. Greek	**1 971** 998 3 180	 NV	**1965** Drammen Slip & Verk.—Dmn 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.3 787 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
7101645 SVWK Df Esd Gc Rdr RTm/h/v	**TITIKA HALCOUSSI** **Freestone Maritime Co. S.A.** A. Halcoussis & Co. Piraeus Greek	**8 976** 6 228 15 119	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1971**-4 Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4632t incl. DTf635t Comb. btm, side & topside tanks in No. 3 holds 850t Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2481t	**M General Cargo** 4 Ho 16,0 35,9 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 16kn

5362312 EAJG	**TITO** ex Martineta **Jose Docampo Prada** San Sebastian Spanish	**294** 133 —	✠Classed LR until 12/24	**1909**-12 Cook, Welton & Gemmell Ltd. —Bev *41,31* 6,91 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd. Fuel (o.f.)	
5362324 ICTE 3264 Df Esd Gc Rdr	**TITO CAMPANELLA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genoa Italian	**13 342** 7 328 20 370	RI (AB) ✠Classed LR until 1/70	**1962**-1 Ansaldo S.p.A.—Lgn 175,27 21,01 10,275 162,01 20,91 13,72 P 33,0 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 18,3 ER B.26 618 6 Ha (stl) (each 12,4 × 11,7) ER Der 2(5)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. Gen 3 × 200kW 230V d.c. Fuel (hvf)	13,75
7363906 Esd Gc Rdr RT	**TITO MARQUEZ** **Marquez Alvarez Gestoso** Vigo Spanish	**430** — —	BV (Class cont.)	**1974** Const. Nav. P. Freire—Vgo ... ... 39,27 9,50 6,63 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A.	
7351070 Esd Gc Pfd Rdr RT	**TITO NERI** **T. Neri** Leghorn Italian	**700** — —	RI (Class cont.)	**1974** Cant. Nav. M. & B. Benetti —Viareggio 44,00 10,55 3,963 41,03 10,52 5,62 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 450 × 550 geared sc. shaft Atlas-Mak Masch.	
5362336 YTFT Df RT	**TITOGRAD** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1950**-1 Poduzece "III Maj"—Rka 101,48 14,05 6,601 93,00 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 4(8) 6(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) E made48 fitted50 S.A. Fiat S.G.M. Fuel 203,0t (d.o.)	14,5
5362348 ZMCY 174372 Df Esd RTm	**TITOKI** **Anchor-Dorman Ltd.** Nelson New Zealand	**855** 358 914	✠**100A1** CS 7/72 ✠**LMC** EL I	**1958**-3 E. J. Smit & Zoon's Scheeps. —Westerbroek 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW NS 5BH WB287t incl. DTm39t	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)	
5356014 YTOT Df Esd Gc Rdr	**TITOV VELES** ex Terica-66 **Atlantska Plovidba** Dubrovnik Yugoslav	T.Mk **1 465** 647 — **2 326** 1 248 3 078	✠**100A1** CS 3/71 ✠**LMC** EL r 1½"SQ JR	**1962**-1 Empresa Nacional "Elcano"—Sev 85,45 13,14 5,277/6,020 78,21 13,11 7,90 F 10,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB491t incl. DTf56t	**M General Cargo** 2 Ho 19,0 25,8 ER G.4 256 B.4 027 2 Ha (stl) (13,2 20,1 × 5,6) ER 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) Empresa Nacional "Elcano" Gen 1 × 110kW 3 × 65kW 220V d.c. Fuel 263,0t (d.o.)	12,5
5362350 IVQQ 1017	**TITTI ANDALO** ex Imperia ex Carolina-36 ex Vittoriana-36 ex Erika ex Emmy Stein ex Move ex Friedeburg ex Oldumbt **V. Assenso** Naples Italian	**228** 169 —	RI ✠	**1912**-3 E. J. Smit & Zoon's Scheeps. —Westerbroek 37,65 7,29 33,69 7,27 3,36 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 200 × 300 108kW (145bhp) E made39 fitted— Klockner-Humboldt-Deutz	
6912633 Esd RTm	**TITU MEER** **Bangladesh Railways** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg 45,90 9,53 42,68 9,15 2,67 1 dk rf nil	**TM Tug** 2 Ha (stl) (each 0,8 × 0,8)	2 Oil 4SA each 6Cy. 320 × 450 Atlas-Mak Masch. Gen 2 × 20kW 110V d.c. Fuel 29,5t (d.o.)	14,25
7109685 ONTI 15050 Df Esd Gc Pfd Rdr RTm/h/v	**TITUS** **N.V. Carbulk S.A. & N.V. Cobelfret C.A.** n.v. U.B.E.M. s.a. Antwerp Belgian	*22 721* *14 885* 31 841	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL It 2½"U3	**1971**-12 Cockerill Yards Hoboken—Hbk 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd 5BH to U dk 4 to 2nd dk WB12316t	**M Spec Cargo** Vehicles 12P 7 Ho 15,5 24,6 15,5 25,5 15,5 25,5 15,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER Cr 6(10)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) S.A. Cockerill-Ougree-Providence AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 898,0t (hvf)	15,5
7326362 WYT8115 546934 Esd Pfd Rdr RT	**TITUSVILLE** **Gulf Overseas Marine Corp.** New Orleans United States	**196** 133 —	AB	**1973** Halter Marine Services Inc.—N.Os 3,341 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW Fuel 153,5t (d.o.)	
7050949 OGYP 1800 Df Esd Gc Rdr RT	**TIVANO** **A/B Helsingfors S.S. Co. Ltd.** Henry Nielsen A/B O/Y Helsinki/ Helsingfors Finnish	**9 999** 6 251 16 051	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1971**-11 Ast. de Cadiz—Sev 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side & topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,1 31,9 ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. Espanoles S.A. AuxB(1 Comp) 0,69MPa (7kg/cm^2) Gen 2 × 352kW 380V 50Hz a.c. Fuel 1 478,5t (hvf)-28,5pd	
7301893 ELVE 4436 Df Esd Gc Pfd Rdr RTh	**TIVOLI** **Leo Transport Corp.** Monrovia Liberian	**104 918** 88 071 231 796	BV	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide 318,96(BB) 53,07 19,508 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.287 911 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1152kW 2 × 576kW 460V 60Hz a.c. Fuel 8 302,0t (o.f.)-74,0pd	

5069972 140183	**TIVOLI II** ex Chiat Soon-66 ex King Bay-56 **Tivoli Navigation Corp.** Panama Panamanian	*237* *124* 264		**1938** E. Howson—Fre 35,06 8,28 2,921 8,23 3,03	**Wood M General Cargo** 1 Ho 18,2 ER G.382 1 Ha (7,6 × 4,2) ER 1W	Oil 4SA 4Cy. 280 × 370 Ruston & Hornsby Lcn Fuel 15,0t 7kn
7005334 CNBH Df Esd Gc Rdr RTm/h/v	**TIZI M'LIL** ex Polar Kristall-73 **Cie. Marocaine de Navigation (COMANAV)** Casablanca Moroccan	T.Mk **1 999** 978 3 038	✠**100A1** Ice Class 3 at draught not exceeding 5,766m ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 1⅝"U2 BV	**1970**-6 Solvesborgs Varv A/B—Sbg 98,81 (BB) 14,84 5,919 90,30 14,80 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152 5BH to U dk 3 to 2nd dk WB578t incl. DTf126t	**M General Cargo** 2P Ref 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
7213125 CNBR Df Esd Gc Rdr RT	**TIZI N'TEST** **Cie. Marocaine de Navigation (C.O.M.A.N.A.V.)** Casablanca Moroccan	T.Mk **1 999** 927 2 900	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Sbg 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M General Cargo** Ref 4 Ho 13,7 12,5 13,1 12,4 ER In.4 316 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 16,5kn
7041261 CNBT Df Esd Gc Pfd Rdr RT	**TIZI N'TICHKA** ex Polar Diamant-72 **Cie. Marocaine de Navigation (C.O.M.A.N.A.V.)** Casablanca Moroccan	T.Mk **1 999** 939 3 013	BV ✠Classed LR until 12/72	**1971**-4 Solvesborgs Varv A/B—Sbg 98,94 (BB) 14,84 5,989 90,00 14,81 8,82 P 23,2 F 12,8 2 dks, 3rd dk fwd of mchy space rf 152	**M General Cargo** Ref 4 Ho 13,7 12,5 13,1 12,4 ER In.4 491 7 Ha (stl) (each 8,0 × 5,2) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 513,0t (hvf) 17,5kn
5419658 Df Esd Gc	**TIZIANA** ex Eilenau-73 ex Duisburg-63 **La Proxiva S.A.** Panama Panamanian	**1 112** 474 1 790 **1 855** 1 025 2 939	GL	**1951** Gutehoffnungshutte A.G.—Walsum *82,30* 12,07 4,471/5,893 12,02 7,01 P 15,0 F 8,0 1 dk & S dk RW	**TM General Cargo** OSD/CSD Mchy.aft G.3 600 B.3 282 2 Ha Der 8(3-5)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 172,5t 13,5kn
7035585 ICLD 575 Df Esd Gc Rdr RT	**TIZIANO** **Linee Marittime dell' Adriatico S.p.A.** Ancona Italian	**3 512** 1 847 779	RI	**1970** Cant. Nav. Apuania—Carrara 101,20 16,03 4,344 85,91 16,01 10,01 1 dk rf 152	**TM Spec Cargo/Ferry** 941P Vehicles RoRo Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 × 450 sr geared 5 968kW (8 000bhp) FIAT S.G.M. Tur Gen 5 × 352kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 359,5t (d.o.) 18kn
6709373 5376-YJ Df Esd Gc Rdr RT	**TJAHAJA BARU** ex Kiko Maru-73 **Lucifer (Panama) S.A.** Panama Panamanian	**3 000** 1 857 4 909	NK	**1966** Tohoku Zosen—Shiogama 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 770 2 Ha (stl) (24,3 24,4 × 7,5) ER Cr 2(5) Der 2(15) 1(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 229,5t 11,5kn
5310228 HPEK 234L Df Esd RT	**TJAMAR** ex Ross Eastern Leader-71 ex Glacier-66 ex San Martin-64 ex Arklow-57 ex Frosti-52 ex Westhor-50 **Tjamar S.A.** Panama Panamanian	**582** 312 —	BV	**1948** Kalmar Varv—Kal 52,94 8,56 3,861 8,51 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER B.796 In.760 2 Ha (13,4 8,0 × 4,3) ER 4W Der 4(3)	Oil 2SA 4Cy. 345 × 580 537kW (720bhp) Nydqvist & Holm A/B Thn Fuel 54,0t (d.o.) 10kn
6810952 PHZQ Df Esd Pfd Rdr RTm/h	**TJEERD JACOBA** **Jac. Hoekstra & de Boer** Urk Netherland	**105** 36 —		**1967** Holland Launch N.V.—Zaandam 26,29 6,61 23,27 6,58 3,10 2 dks	**M Fishing** Stern Trawler 1 Ho 5,4	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfab. Ams Gen 1 × 19,5kW 1 × 18,5kW 110V Fuel 20,5t (d.o.) 10kn
6828818 LAQI Df Esd Rdr RT	**TJELDOY** ex Kvarto-74 **Ofotens D/S** Narvik Norwegian	T.Mk **232** 149 549	NV	**1968** Schpsw. Bodewes Gruno—Foxhol 44,68 9,02 3,061 40,04 9,00 5,59 2 dks rf 305	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.912 1 Ha (20,4 × 6,4) ER 1W Cr 1(2) Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd 11kn
5362439 LDZE	**TJELDOY** **Ofotens D/S** Narvik Norwegian	**139** 68 —	(NV)	**1956** Stord Verft A/S—Stord 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M General Cargo/Ferry** —P 1 Ho ER 1W Der 1(1,5)	Oil 4SA 6Cy. 175 × 205 306kW (410bhp) Daimler-Benz Stuttgart Fuel 8,0t (d.o.) 12,5kn
5362441 PKVU Df Esd Rdr RT	**TJEMPEDAK** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**840** 355 950		**1962** Ladjedelnica Piran—Piran 69,40 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Fuel 98,5t 12,25kn
7109984 JCJH 110935 Df Esd Gc Rdr	**TJIREBON MARU** **Tokyo Sempaku K.K.** Tokyo Japanese	**6 819** 3 979 9 558	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Smk 132,04 18,45 8,306 121,01 18,39 11,21 P 33,3 F 27,8 2 dks	**M General Cargo** Ref 4 Ho ER G.13 961 B.12 901 In.487 4 Ha (stl) (8,2 × 6,2) (14,1 14,1 10,9 × 7,4) ER 17W Der 1(35) 1(20) 3(15) 7(6)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 400kW 450V a.c. Fuel 773,0t-23,0pd 15,25kn

5362568 PHYZ Df Esd Gc Rdr RTv	**TJITARUM** **Koninklijke Java-China Paketv. Lijnen B.V.** Amsterdam Netherland	T.Mk **2 323** 849 2 715 **3 276** 1 475 4 360	BV	**1959** Scheeps. "De Biesbosch"—Dordrecht 99,45 15,65 5,404/6,839 92,97 15,63 7,93 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf)	13,7
5183871 PJST Df Esd Gc Pfd Rdr RT	**TJONGER** ex Katsedyk-73 **Fryske Lloyd N.V.** Fred Wibben Willemstad Netherland (Antilles)	**5 376** 2 767 7 265	✠**100A1** SS 11/71 tunnel side tanks-veg. oil ✠**LMC** ✠**Lloyd's RMC** EL c† 2⅛"SQ	**1961**-12 N.V. Werf "Gusto"—Sch 141,36 18,88 7,652 129,60 18,83 11,28 F 15,3 1 dk, & S dk 3rd dk in Nos. 1, 2 & 3 holds rf 203 Coll BH to S dk 6 to 2nd dk WB1967t incl. Tunnel tanks 672t	**M General Cargo** OSD Ref 5 Ho 18,3 21,0 22,4 21,0 15,4 G.12 346 B.10 902 In.919 5 Ha (stl) (6,7 × 5,4) (11,8 × 6,7) (11,2 × 5,7) (11,1 7,3 × 6,7) 16W Der 1(60) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1600 5 819kW (7 800bhp) Gebr. Stork & Co. AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (9kg/cm²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf)	Heng 16
6523731 LESF Rdr RTm	**TJOTTA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	**223** 86 —	(NV)	**1965** Aukra Bruk A/S—Aukra 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk BK 119	**M Spec Cargo/Ferry** Vehicles RoRo 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd	11,5
5362609 UOXM M-10004	**TJULENJ** **U.S.S.R.** Murmansk U.S.S.R.	**289** 114 193		**1952** Soren Larsen & Sonner—Nykobing 37,60 8,08 3,531 8,06 4,14	**Wood M Sealer** 1 Ho B.120 1 Ha (3,8 × 2,5) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 Frederikshavns Jernst. & Msk.	
5285332 PKRY Df Esd Gc Pfd Rdr RT	**TJUT NJAK DHIEN** ex Prinses Irene-65 **P.T. Perusahaan Pelajaran 'ARAFAT'** Jakarta Indonesian	**8 456** 4 604 8 012	GL ✠Classed LR until 7/66	**1959**-4 Schps. & Mach. "De Merwede"—Hxd 138,92 18,67 8,618 128,02 18,60 11,00 B 61,6 F 15,3 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M Passenger/General Cargo** Ref 1063P G.10 477 B.9 628 In.976 12W Der 13(19,75-3)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) Verolme Maschfbk. Fuel 101,5t	Ma Ijsselmon 16,5
6819221 UITT M-29122 Df Esd Gc Pfd Rdr RT	**TKVARCHELI** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 559	RS ✠Classed LR until 3/70	**1968**-11 N.V. Kon. Maats. "De Schelde"—Fls 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, pt 3rd & 4th dk rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (6,7 × 2,9) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller	Su 14
6420094 Df Esd RT	**TLACOTALPAN** **Banco Nacional de Fomento Cooperative S.A. de C.V.** Alvarado Mexican	**121** 57 —		**1964** N.V. Scheepswerf Haak—Zaandam 26,09 7,22 22,99 7,21 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 geared sc. shaft Caterpillar Tractor Co.	Peo
5079288 XCTS Df Esd Gc Rdr RT	**TLAXCALA** ex Copan-66 ex Spar Hitch-48 **Transportacion Maritima Mexicana S.A.** Veracruz Mexican	**3 598** 2 036 6 071	AB	**1945** Consolidated Stl Corp.—Wmg. Cal 103,26 15,32 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** CSD Ref 4 Ho 13,0 24,0 20,6 ER 9,3 G.7 023 B.6 711 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 370,0t	Milwauk 10
5362635	**TO CHIANG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**866** 347 660		**1943** .... *59,90* 10,52 10,47 1 dk	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co.	Be 13,5
5362647 ZM2424 153973	**TOA** **Kia Toa Island Traders Export Co. Ltd.** Lyttelton New Zealand	**215** 106 —		**1927** G. Niccol—Auk *32,62* 8,03 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 6Cy. 180 × 215 E made44 fitted49 Atlas Imperial D.E. Co.	Oakl
7378767 JG3395 116334 Rdr RT	**TOA** **Pacific Lease Co. Ltd.** Tokyo Japanese	**215** 78 —		**1974** Hanasaki Zosen—Yokosuka 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
5362673 7KLA 90132 RT	**TOA MARU** **Miyazaki Kisen K.K.** Miyazaki Japanese	**499** 285 796		**1962** Ujina Zosensho—Hma 54,82 8,03 3,480 42,98 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 4,9) ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 35V a.c. Fuel 17,5t-2,0pd	
5362697 JANX 83885 Rdr	**TOA MARU No. 8** **Matsushima Kaiun Y.K.** Numakuma Japanese	**422** 261 —		**1960** Tsuneishi Zosensho—Numakuma 49,00 8,03 3,607 44,00 7,90 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 Nippon Hatsudoki K.K.	
5189617 JQCR 83068	**TOA MARU No. 11** ex Kiyo Maru No. 1 **Honda Gyogyo K.K.** Japanese	**115** 59 180		**1959** Ishihara Zosen—Tok 28,10 6,30 2,210 25,86 6,00 2,52 1 dk	**M Tanker** 4 Ta ER L.200	Oil 4SA 4Cy. 220 × 360 90kW (120bhp) E made52 refitted59 Sumiyoshi Tekkosho	Ya 7,5
6820880 343877 Df Esd Gc Rdr RTv	**TOA MOANA** ex Jogela-74 **Shipping Corp. of New Zealand Ltd.** Wellington New Zealand	**1 191** 640 1 771	BV	**1968** At. & Ch. du Havre—Hav 75,57 13,06 5,112 68,15 12,98 6,58 B 6,8 2 dks	**M General Cargo** CSD Ref Mchy.aft 3 Ho 16,9 12,9 12,9 In.2 509 3 Ha (stl) (each 6,0 × 3,9) 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)	15

5364212 127886 RTv	**TOA I** ex Te Awhina-68 **P. A. Kingsbeer** Auckland New Zealand	**220** 87 —	✠Classed LR until 7/27	**1908**-10 Fleming & Ferguson Ltd.—Psy 32,62 7,37 3,048 7,32 R	**TS Tug**		T 6Cy. (2) 279 (2) 457 & (2) 762 × 559 Fleming & Ferguson Ltd. Psy Gen 1 × 6kW 230V d.c. Fuel 20,5t (c) 9kn
6614009 JGAS 100061 Df Esd Rdr	**TOAN MARU** **Nisshin Kaiun K.K.** Tokyo Japanese	**1 993** 1 049 3 212	NK	**1966** Koyo Dock—Mihara 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)		Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 12kn
7394072 JJ2812 115750 Esd Gc Rdr	**TOASU MARU** **Tozai Tanker K.K.** Japanese	**1 300** 891 2 000		**1974** Murakami Hide Zosen—Hakata 12,02 5,487 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
5322491 4359 RT	**TOBA CENTAURO** ex Shellplata-69 ex Renata-54 **Toba S.A.M.C.F.I.** Buenos Aires Argentine	**3 198** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederl. Schps. Maats.—Ams *102,60* 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.5 195	HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 1 790kW (2 400ihp) N.V. Werkspoor Ams Fuel 282,5t (o.f.)-27,5pd 11kn
6619748 JMML 100767 Df Esd Gc Pfd Rdr	**TOBA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**67 538** 45 438 123 671	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 270,14 42,55 15,799 256,01 42,50 22,00 F 19,9 1 dk RW rf 76	**S Tanker** 13 Ta ER L.151 311	2P HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 100,5t (o.f.)-114,0pd 16kn
6423187 JCNQ 95057 Rdr RT	**TOBA MARU** **Isewan Jidosha-Kososen K.K.** Toba Japanese	**657** 239 224		**1964** Taiyo Zosen—Nag 51,49 12,12 2,286 47,00 12,10 3,81 1 dk	**TM Ferry**	580P	2 Oil 4SA each 6Cy. 260 × 330 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 29,5t-5,0pd
7018915 JNLS 108674 Df Esd Gc Pfd Rdr	**TOBA MARU** **Toba Mercantile Marine School** Toba Japanese	**325** 89 —		**1970** Miho Zosensho—Shimizu 42,60 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5027596	**TOBA III** ex Astra-66 ex La Platense **Toba S.R.L.** Buenos Aires Argentine	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-I-A 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.1 051	HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Yar Fuel 112,0t (o.f.)-7,0pd 7kn
5362702 FOXL 1156 Df Esd Gc Rdr RT	**TOBAGO** **Cie. Maritime des Chargeurs Reunis** Dunkirk French	**8 773** 5 144 9 246	BV	**1957** Ch. Reunis Loire-Normandie—Nts 144,76 19,00 7,817 136,15 18,98 11,21 2 dks RW	**M General Cargo** Ref In.230 L.1 400 5 Ha Der 1(80) 1(40) 4(8) 12(5)	CSD	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. Forg. & At. du Creusot Le Creusot
5362738 JMWL 85173 Df Esd Gc Pfd Rdr RT	**TOBATA MARU** **Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Tokyo Japanese	**14 227** 3 075 20 989	NK	**1960** Nagoya Zosen—Nga 166,00 22,79 9,100 158,05 22,71 12,86 P 33,0 F 10,4 1 dk RW rf 102	**M Ore Carrier** 3 Ho each 34,4 ER G.13 357 6 Ha (stl) (each 12,2 × 8,5) ER Der 10(5)	4P	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 80kW 445V 60Hz a.c. Fuel 1 021,0t (hvf)-22,5pd 13,25kn
5362740 PKSV Df Esd Rdr	**TOBELO** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 235** 1 310 2 266	✠Classed LR until 4/65	**1962**-10 Stocznia Szczecinska—Szn 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo** Der 1(10) 6(3)		Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Soc. Espanola de Const. Nav. Bbo
7333896 OZNG Df Esd Gc Pfd Rdr RTm/h	**TOBIAS LONBORG** **K/S Lonborg Line XV** Lonborg Rederierne A/S Copenhagen Danish	T.Mk **1 600** 861 3 786	✠**100A1** strengthened for ore cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1973**-12 Schps. v/h De Groot & v. Vliet —Slikkerveer 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)		Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13,5kn
5409457 OUOD Df Esd Gc Pfd Rdr RT	**TOBIAS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **9 051** 4 927 11 095	✠**100A1** SS 1/73 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks-oil FP above 65,5°C. vegetable oil, latex, molasses or glycerine, FPTs-oil FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL jt $2\frac{5}{8}$"SQ	**1963**-9 Burmeister & Wain—Cpn 170,69 22,64 8,891 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho ER G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) ER 20W Der 1(60) 1(25) 8(10) 12(5)		Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 2 142,0t (hvf)
6606260 OZQX Df Esd Pfd Rdr RTm/h/v	**TOBICLIPPER** **Partrederiet F. & T. af 1964** Franck & Tobiesen Copenhagen Danish	**299** 161 749	NV	**1966** O/Y Laivateollisuus A/B—Abo 54,82 9,78 3,309 49,89 9,76 5,69 1 dk & S dk rf 94	**M General Cargo** 1 Ho 33,6 ER G.1 726 B.1 527 1 Ha (stl) (27,2 × 6,0) ER 2W Der 1(3-5) 1(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fkn Gen 2 × 24kW 380V 50Hz a.c. 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.) 10kn

7312830 JM3642 114961 Rdr RT	**TOBIUO No. 1** **Kinkowan Ferry K.K.** Kagoshima Japanese	**134** 72 —		**1973** Hitachi Zosen—Kawasaki 27,51 5,85 1,372 26,29 5,82 3,76 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133P	2 Oil 4SA each 12Cy. 17 821kW (1 100bhp) Ikegai Tekkosho
7000437 UZMX M-17249 Df Esd Gc Rdr RT	**TOBOL** **U.S.S.R.** Kholmsk U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Nystads Varv A/B—Nystad 102,11 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 110 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Te Fuel 30,5t (d.o.) 254,0t (h
6505222 UIQQ M-27866 Df Esd Gc Rdr RT	**TOBOLLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	RS	**1964** Stocznia Gdanska—Gdk 123,91 16,74 7,351 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80k 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5362788 UWWP M-11554 Df Esd Gc	**TOBOLSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 498** 2 409 1 841	RS	**1952** Cant. del Mediterraneo—Gen 101,83 14,23 5,468 94,29 14,18 8,01 F 27,2 2 dks	**TM Passenger/General Cargo** 346P 4 Ho 16,9 17,9 ER 11,5 11,5 B.2 023 4 Ha (4,2 × 2,9) (6,4 × 4,9) ER (3,8 3,8 × 3,7) 9W Der 1(15) 4(5) 4(3)	2 Oil 2SA each 6Cy. 450 × 2 238kW (3 000bhp) S.A. Fiat S.G.M.
5362790 UTVT M-17004 Df Esd	**TOBOLSK** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 445		**1957** Valmet O/Y—Hfs 60,51 9,05 4,350 53,95 9,00 5,01 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.100 In.282 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 300 & (2) 700 × 6 Christiansen & Meyer
7128019 SQBP Df Esd Gc Rdr RT	**TOBRUK** **Polish Steamship Co.** Szczecin Polish	**19 775** 13 120 32 376	PR	**1972** Stocznia Szczecinska—Szn 202,34(BB) 24,46 10,713 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a Fuel 2 304,5t (hvf)
5362829 FNCB Df Esd Gc Rdr RT	**TOCANSA** **Cie. Maritimes des Chargeurs Reunis** Le Verdon French	**8 529** 5 144 9 185	BV	**1958** Ch. Reunis Loire-Normandie—Nts 144,76 19,00 7,817 136,02 18,98 11,21 2 dks RW	**M General Cargo** CSD Ref In.230 L.1 400 5 Ha (11,7 11,7 10,9 × 6,4) (8,9 × 6,0) (11,4 × 6,1) Der 1(80) 1(40) 4(8) 12(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Soc. Forg. & At. du Creusot Fuel 1 346,5t
7217781 PPFW Df Esd Gc Rdr RTh	**TOCANTINS** **L. Figueiredo Navegacao S.A.** Belem Brazilian	**4 616** 2 333 5 349	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL V $1\frac{7}{8}$"U2	**1973**-7 EMAQ Eng. e Maq. S/A—Rio 115,47 17,45 6;509 108,59 17,40 9,81 F 14,4 2 dks rf nil 4BH to U dk 2 to 2nd dk WB1567t incl. DTf586t	**M General Cargo** Ref 3 Ho 28,8 21,8 17,0 ER G.6 848 B.6 098 In.1 671 3 Ha (stl) (13,6 × 6,9) (19,8 × 5,9) (4,8 × 4,9) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	Oil 4SA 8Cy. 450 × 540 reverse geared 3 282kW (4 400bhp) Helsingor Skibs. & Msk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7k Gen 3 × 480kW 450V 60Hz a.c. Fuel 551,5t (hvf)
5362831 PUNT	**TOCANTINS** ex Miguel Bitar ex Almerina ex Rio Xapury **S. M. Pinto & Cia. Ltda.** Para Brazilian	*124* *95* —	✠Classed LR until 6/08	**1904**-10 Murdoch & Murray—P.Gl *33,65* 7,04 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 483 White & Hemphill
7043702 JECN 109688 Df Esd Gc Pfd Rdr RT	**TOCHIGI MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen Kaisha** Osaka Japanese	**17 430** 11 237 27 156	NK	**1971** Maizuru Jukogyo—Maizuru 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Maizuru Jukogyo Gen 3 × 280kW 450V a.c. Fuel 1 459,0t-32,5pd
5362843 7LJY 89195 Gc Rdr RT	**TOCHO MARU** **Hiroumi Kisen K.K.** Osaka Japanese	**1 378** 947 453		**1962** Hashihama Zosen—Imabari 68,10 10,57 3,099 62,01 10,52 4,96 3 dks	**M Spec Cargo** Vehicles 1 Ho	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Nippon Hatsudoki Gen 1 × 16kW 1 × 8kW 225V a.c.
5362867 CBTP Df Esd Gc Pfd Rdr	**TOCOPILLA** **Empresa Maritima del Estado** **(Chilean Government** **Merchant Marine)** Valparaiso Chilean	**2 250** 1 250 3 180	BV	**1960** Ch. Nav. de la Pallice—L.Pl 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref Mchy.aft G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 gea sc. shaft 1 604kW (2 150bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)
7109415 GOWT 340208 Esd Gc Pfd Rdr RTm/v	**TOD HEAD** **Christian Salvesen (Shipping)** **Ltd.** Leith British	**1 585** 1 026 2 800	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-7 Scheeps. "Vooruitgang"—Foxhol 87,61 12,02 5,366 78,90 11,89 6,51 P 15,9 F 12,8 1 dk rf 102 NS 6BH WB867t incl. DTf57t Comb. btm & side tanks in holds 496t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 514 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 138,0t (d.o.)

5362881 PUAB Df Esd Gc Rdr	**TODOS OS SANTOS** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **3 989** 1 981 6 198 **6 379** 4 945 —	**✠100A1** SS 12/73 DTm & DTf-veg. oil **✠LMC** EL z 1$\frac{1}{16}$"SQ	**1960**-9 Valmet O/Y—Hfs 126,80 16,67 6,776/— 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet O/Y Jyvaskyla AuxB 0,69MPa (100lb/in^2)
7340801 Df Esd Gc Rdr RT	**TODRA** **Societe Shell Du Maroc & Mobil Oil Maroc** Mohammedia Moroccan	**1 599** — —	BV (Class cont.)	**1974** Cochrane & Sons Ltd.—Sel ... ... 79,25 12,43 5,29 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm
7352816 JFBP 115906 Df Esd Gc Pfd Rdr RT	**TOEI MARU** **Toko Kaiun K.K.** Kobe Japanese	**7 354** 4 151 6 827	NK	**1973** Kochi Jukogyo—Kochi 141,15 18,52 8,129 131,98 18,50 12,40 3 dks pt 4th dk	**M General Cargo** Ref Mchy.aft In.10 460 4 Ha (stl) (6,8 7,1 7,1 7,1 × 5,9) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 799,5t-46,5pd 21kn
6522359 JNNJ 97111 Df Esd Gc Pfd Rdr	**TOEI MARU** **Towa Kisen K.K.** Kobe Japanese	**4 323** 2 463 6 611	NK	**1965** Ishikawajima-Harima Hvy Ind.—Tok 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 11,9 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd 13,5kn
7044201 JK3314 107964 Rdr	**TOEI MARU** **Toyo Koun K.K.** Nanayo Japanese	**199** 113 500		**1970** Towa Zosen—Smk 40,31 7,80 3,404 36,05 7,78 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob 9,5kn
5362910 JISD 79924 Gc	**TOEI MARU** **Sasebo Heavy Ind. Ltd.** Sasebo Japanese	**157** 43 43		**1958** Matsuura Zosen—Hma 28,86 7,19 2,896 27,01 6,81 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kinoshita Tekkosho Akashi 13kn
7300033 JI2695 111802	**TOEI MARU** **Toei Kaiun K.K.** Osaka Japanese	**105** 26 —		**1972** Asahi Zosen—Sumoto 6,02 23,60 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kob Fuel 24,5t-3,0pd
5362922 7KHO 88517 Rdr RT	**TOEI MARU No. 1** **Matsuzo Kisen K.K.** Namikata Japanese	**540** 313 822		**1961** Kurushima Dock Co. Ltd.—Imabari 57,00 8,06 3,607 46,00 8,01 4,02 1 dk RW	**M Tanker** 6 Ta ER L.499	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob Fuel 16,5t 10,5kn
5355383 JELI 81377 Rdr	**TOEI MARU No. 2** ex Tenryu Maru No. 2-67 ex Kinsei Maru No. 2-61 **Matsumi Kisen K.K.** Matsuyama Japanese	**499** 322 822		**1959** Nakamura Zosen Tekkosho—Matsue 51,31 8,06 3,506 46,49 8,01 3,89 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 105V d.c. Fuel 31,5t-2,5pd 10kn
7314046 JBXS 114548 Df Esd Gc Pfd Rdr RT	**TOEI MARU No. 6** **Toei Suisan K.K.** Miura Japanese	**299** 146 402		**1973** Miho Zosensho—Shimizu 50,40 8,26 3,404 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7323102 JBYG 114549 Df Esd Gc Pfd Rdr	**TOEI MARU No. 8** **Toei Suisan K.K.** Miura Japanese	**299** 146 401		**1973** Miho Zosensho—Shimizu 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok
7107091 JEIU 11619 Rdr RT	**TOEI MARU No. 21** ex Sanpuku Maru No. 11 **Toei Kaiun K.K.** Osaka Japanese	**374** 108 305		**1971** Sanyo Zosen K.K.—Mukaishima 35,11 9,02 3,480 31,91 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Fuel 254,0t-11,0pd
7413440	**TOFIK SKILJA** **Albanian State Fishing Enterprise** Durres Albanian	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) German Dem. Republic 11kn
7046388 JEBR 109681 Df Esd Gc Rdr RT	**TOFUKU MARU** **Yasuda Shintaku Ginko K.K.** Kobe Japanese	**4 779** 3 077 7 357	NK	**1970** Onomichi Zosen—Onomichi 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 420 × 1100 3 432kW (4 600bhp) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd 13,5kn
5422710 JLEE 77497 Df Esd Rdr	**TOFUKU MARU** ex Munakata Maru No. 1-63 **Hinode Kisen K.K.** Osaka Japanese	**1 981** 1 029 3 049	(NK)	**1957** Sasebo Sempaku Kogyo—Sasebo 89,01 12,65 5,592 83,11 12,50 6,48 P 21,4 F 7,7 1 dk	**M Tanker** 10 Ta ER L.3 877 HeCls. B	Oil 4SA 6Cy. 490 × 700 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 230V a.c. Fuel 110,5t-7,0pd 11,75kn
5397733 7LBH 87198 Df Esd Rdr	**TOFUKU MARU** ex Zao Maru-73 **Senko Kisen K.K.** Matsuyama Japanese	**1 771** 979 2 373	NK	**1962** Usuki Tekkosho—Saeki 88,85 11,74 5,309 82,00 11,71 5,90 P 18,3 F 8,6 1 dk conv Tanker 63	**M General Cargo** 2 Ho ER G.3 323 B.3 231 2 Ha (16,7 28,5 × 6,8) ER	Oil 4SA 6Cy. 450 × 650 1 343kW (1 800bhp) Usuki Tekkosho Usuki Gen 2 × 270kW 230V a.c. Fuel 138,0t-5,5pd 11kn

7128291 JI2585 109664 Esd Rdr RT	**TOFUKU MARU** **Tofuku Kaiun K.K.** Shimotsu Japanese	**499** 340 1 314		**1971** Kishimoto Zosen—Kinoe 57,56 9,33 4,369 53,01 9,30 4,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 933kW (1 250bhp) Akasaka Tekkosho
5363005 JECK 38312	**TOFUKU MARU** ex Hachiro Maru-36 **Tofuku Kisen K.K.** Ouchi Japanese	**115** 65 149		**1933** Hiroshi Asano—Osa 33,99 5,24 2,286 30,00 5,19 2,44 F 3,4 1 dk R	**M General Cargo** 1 Ho ER G.231 1 Ha (12,8 × 3,2) ER 1W Der 1(2)	Oil 2SA 3Cy. 298 × 330 112kW (150bhp) NE 36 Kinoshita Tekkosho Fuel 4,0t
5363017 PKSN Df Esd Gc Rdr	**TOGARAN** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 453** 1 819 —	✠Classed LR until 3/68	**1961**-4 Stocznia Szczecinska—Szn 96,27 14,53 4,465 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd.
7300796 SZOR Df Esd Gc Rdr RT	**TOGO** **Tropica Ultramar S.A. Panama** Piraeus Greek	**8 927** 6 195 15 139	✠**100A1** ✠**LMC** EL Z 2⅛″U2	**1973**-2 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm 1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)
5363055 7LJC 89125 Rdr RT	**TOGU MARU** **Izumi Kaiji K.K.** Shimizu Japanese	**979** 487 1 559	NK	**1961** Hashihama Zosen—Imabari 67,75 10,47 4,801 62,01 10,42 5,21 P 15,6 F 8,0 1 dk	**M General Cargo** 1 Ho 39,9 ER G.1 908 B.1 770 1 Ha (29,9 × 4,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 20kW 230V d.c. Fuel 140,0t-4,0pd
5363067 JLML 86554	**TOGU MARU** **H. Shitahane** Japanese	**141** 78 248		**1960** Shikoku Dk Ind. Co.—Takamatsu 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	**M Tanker** 2 Ta ER L.300	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Fuel 2,5t-1,0pd
7328877 JBAK 116161 Df Esd Gc Rdr RT	**TOH YO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**44 552** 29 365 78 986	NK	**1973** Tsuneishi Zosen—Numakuma 246,01 37,65 12,802 235,01 37,62 17,99 F 17,7 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Fuel 4 222,5t-75,5pd
7208417 JDZA 112811 Df Esd Gc Pfd Rdr RT	**TOHBEI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**35 491** 18 846 28 760	NK	**1972** Hitachi Zosen—Inn 245,96 32,03 10,529 230,03 32,01 19,00 F 43,0 1 dk	**S Container Ship** Fixed-guides C. 1620 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Hvy Ind. Ltd. Fuel 5 908,5t (o.f.)-219,5pd
7233527 JFYX 113974 Df Esd Gc Rdr RT	**TOHEI MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	**20 789** 12 924 36 415	NK	**1972** Tsuneishi Zosen—Numakuma 189,03(BB) 27,03 11,024 180,04 26,98 15,83 F 13,2 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Fuel 1 840,0t-52,0pd
7010157 JCBN 107268 Df Esd Gc Pfd Rdr RT	**TOHGO MARU** **Yamashita-Shinnihon Kisen K.K.** **&** **Mitsui O.S.K. Lines Ltd. &** **Nippon Yusen Kaisha** Tokyo Japanese	**23 286** 12 610 24 077	NK	**1970** Hitachi Zosen—Inn 212,00 30,05 9,500 200,03 30,00 16,29 F 29,6 1 dk	**M Container Ship** Fixed-guides 6 Ho ER C.Ho 668/20′ C.Dk 344/20′ 12 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Zosen Gen 5 × 940kW 450V a.c. Fuel 3 376,5t-112,0pd
5363079 JJMK 87643 Df Esd Gc Pfd Rdr RTm/h/v	**TOHKAI MARU** **Daikyo Sekiyu K.K.** Yokkaichi Japanese	**29 970** 18 588 48 022	NK	**1961** Ishikawajima-Harima Hvy Ind.—Aio 223,76 30,54 11,342 213,01 30,48 15,19 P 43,6 F 29,3 1 dk RW	**M Tanker** 2P 12 Ta ER L.60 221 Der 1(45) 1(13,5) 2(7)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 550kW 445V 60Hz a.c. Fuel 3 283,0t (hvf)-57,0pd
7210288 JDMN 112785 Df Esd Gc Rdr	**TOHKAI-GO** **Tokhai Sempaku K.K.** Tokyo Japanese	**2 739** 1 630 4 823	NK	**1972** Nishi Zosen—Imabari 94,01 15,04 6,249 87,00 15,02 7,50 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 918 B.5 573 2 Ha (stl) (18,2 32,1 × 7,4) ER Der 1(30) 1(15) 1(5)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Gen 2 × 65kW 445V a.c. Fuel 372,0t-9,5pd
6813863 JLFW 102086 Df Esd Gc Rdr RT	**TOHKOHSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**81 744** 50 009 139 528	NK	**1968** Mitsui Zosen—Chiba 293,02 44,02 16,104 280,02 44,00 23,50 1 dk RW	**M Tanker** Mchy.aft L.168 029	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) Mitsui Zosen Gen 1 × 700kW 2 × 440kW 450V a.c. Fuel 4 744,0t-88,5pd
5313220 VJTU 317777 Df Esd Gc Rdr RT	**TOHNAN MARU No. 10** ex Santo Maru-70 **D. J. Gubbay** South Pacific Fishing Co. Vila New Hebrides	**798** 533 1 054	NK	**1957** Shioyama Dkyd Co. Ltd.—Osa 65,00 9,53 4,471 60,00 9,50 4,75 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 102 2 Ha (2,3 × 2,3) (2,9 × 2,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 220V d.c. Fuel 374,0t

7127340 JCOF 111138 Df Esd Gc Pfd Rdr RT	**TOHO MARU** **Iino Kaiun K.K. &** **Kawasaki Kisen K.K.** Tokyo Japanese	**115 943** 89 034 231 907	NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide 319,34(BB) 53,07 19,502 305,01 53,01 25,33 1 dk	**S Tanker** 15 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1440kW 2 × 720kW 450V a.c. Fuel 7 799,0t (o.f.)-178,0pd 16,5kn
6908462 JG2622 105492 Rdr RT	**TOHO MARU** **Nippon Reefers K.K.** Tokyo Japanese	**1 304** 895 1 500		**1968** Imabari Zosen—Imabari 70,21 11,41 5,004 65,00 11,38 5,41. 1 dk RW	**M Liquefied Gas Carrier** 4 Ta ER	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 445V a.c. Fuel 76,0t-5,5pd 11,75kn
7004756 JYF 103900 Df Gc Rdr	**TOHO MARU** **Toho Kaiun K.K.** Tokyo Japanese	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.2 565	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd 11kn
5363122 JFI 85635 Rdr	**TOHO MARU** **Toyo Kaliji Kogyo K.K.** Shimonoseki Japanese	**709** 384 890		**1960** Mukaishima Dock Co. Ltd. —Mukaishima 58,35 9,15 4,039 52,51 9,10 4,50 1 dk RW	**M Tanker** Mchy.aft L.1 331	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nippon Hatsudoki Kob Fuel 45,5t-3,0pd 11kn
6818318 JM2951 102335	**TOHO MARU** **Towa Kaiun K.K.** Onomichi Japanese	**491** 284 1 036		**1968** Kishimoto Zosen—Kinoe 54,01 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 30kW 225V d.c. 10,5kn
5363160 JUE 80749	**TOHO MARU** **Y. Fujii** Japanese	**249** 111 298		**1958** Ujina Zosensho—Hma 40,62 6,53 2,896 33,99 6,51 3,18 1 dk len 59	**M General Cargo** 1 Ho ER 1 Ha (15,5 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Nippon Hatsudoki Kob Fuel 9,0t-1,0pd 9,5kn
6821444 JJ2302 104723 Rdr RT	**TOHO MARU** **Nitto Transportation K.K.** Kobe Japanese	**177** 66 —		**1968** Osaka Zosensho—Osa 25,20 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 80kW 225V a.c. Fuel 26,5t-7,0pd 12kn
6829472 JPWG 104727 Df Esd Gc Rdr RT	**TOHO MARU No. 1** ex Shuko Maru-72 **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**2 570** 1 621 4 245	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osa 92,79 13,24 6,300 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.5 624	Oil -SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd 12,5kn
6512770 JEPU 97084 Df Pfd Rdr RTm	**TOHO MARU No. 2** ex Toko Maru-73 **Uyeno Unyu Shokai G.M.K.** Yokohama Japanese	**1 987** 1 350 3 315	NK	**1965** Maizuru S. & E. Co. Ltd.—Maizuru 84,92 12,78 5,722 78,01 12,73 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.4 241	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Kob Gen 2 × 28kW 115V d.c. Fuel 321,0t (hvf) 11,75kn
5413991 8KUQ 93575	**TOHO MARU No. 2** **Tsuchimoto Kaiun K.K.** Shiratori Japanese	**365** 191 537		**1963** Shikoku Dock Co.—Takamatsu 45,67 7,52 3,302 41,56 7,50 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.648 B.612	Oil 4SA 6Cy. 270 × 400 321kW (430bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 35V d.c. Fuel 21,5t-1,5pd 10kn
7042227 JJ2051 93894	**TOHO MARU No. 3** **Daiei Kisen K.K.** Kobe Japanese	**440** 254 322		**1964** Shin Yamamoto Zosen—Kochi 47,91 7,70 2,947 43,03 7,68 3,51 1 dk	**M Liquefied Gas Carrier** 2 Ta L.515	Oil 395kW (530bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 440V d.c. Fuel 20,5t-2,5pd 10kn
5422722 8KJG 92169	**TOHO MARU No. 3** **Tetsushin Kisen K.K.** Kitakyushu Japanese	**337** 203 468		**1963** Kyushu Zosen—Wakamatsu 41,41 7,27 3,175 37,98 7,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.581 B.556 1 Ha (18,6 × 4,4) ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki Kob Fuel 13,0t-1,5pd 9,5kn
5421560 7JPV 87649	**TOHO MARU No. 3** ex Nakao Maru-67 **Ushio Tsusho K.K.** Tokyo Japanese	**249** 129 360		**1961** Ube Dock—Ube 42,02 6,41 2,998 38,00 6,35 3,10 1 dk len 69	**M Tanker** 4 Ta ER L.470	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 15,0t 9,5kn
5363213 7KCL 88261 Gc	**TOHO MARU No. 3** **Toho Kisen K.K** Shimonoseki Japanese	**244** 118 326		**1961** Yoshiura Zosen—Kur 39,40 6,56 1,982 35,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 270 × 380 2 238kW (3 000bhp) Matsui Tekkosho Ise Fuel 19,5t-1,5pd 10kn
6419382	**TOHO MARU No. 3** **T. Horiguchi** Kitakyushu Japanese	**168** 76 —		**1964** Kishimoto Zosen—Kinoe 27,67 7,62 3,175 23,96 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd. Kob
7334539 JJ2898 113896 Rdr RT	**TOHO MARU No. 5** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe Japanese	**1 501** — 1 626		**1973** Teraoka Zosen K.K.—Hyogo 11,54 4,477 68,00 11,51 5,26 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob

5349762 JHEO 83095	**TOHO MARU No. 5** ex Kofuku Maru No. 5 ex Taisho Maru No. 1-63 **H. Takahashi** Hikeda	Japanese	**382** 220 550		**1959** Koyo Dock K.K.—Mihara 49,74 7,45 3,506 45,09 7,40 3,71 1 dk	**M General Cargo** 1 Ho ER G.795 B.760 1 Ha (21,4 × 4,1) ER		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 14,0t	10,5
6902339	**TOHO MARU No. 5** **T. Horiguchi** Kitakyushu	Japanese	**200** 95 406		**1968** Mochizuki Zosensho—Hma 36,02 8,23 2,794 31,98 8,21 3,00 1 dk	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	0
5409469 8KYM 91520	**TOHO MARU No. 8** **M. Tanimura** Kamagari	Japanese	**175** 85 224		**1963** Oka Zosen—Okayama 33,79 6,23 2,845 29,37 6,20 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER		Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Makita Tekkosho	Takama 11
6817546 JM2784 102380 Gc	**TOHO MARU No. 12** **Tenju Kaiun K.K.** Shimonoseki	Japanese	**491** 259 1 099		**1968** Kyokuyo Zosen Tekko—Smk 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER		Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Gen 1 × 12kW 150V a.c.	10
5363225 JETL 82260	**TOHO MARU No. 12** ex Eiyoshi Maru No. 3-61 **Toin Kinzoku K.K.** Yawata	Japanese	**127** 46 209		**1959** Fuji Sempaku Kogyo—kob 26,98 5,59 2,388 24,01 5,54 2,70 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (9,4 × 3,7)		Oil 2SA 3Cy. 290 × 390 78kW (105bhp) Nakamura Zosen Tekkosho Fuel 4,0t-1,0pd	Mats 8
6817558 JM2877 102386 Gc	**TOHO MARU No. 13** **Tenju Kaiun K.K.** Shimonoseki	Japanese	**491** 259 974		**1968** Kyokuyo Zosen Tekko—Smk 54,46 9,02 4,014 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,7) ER		Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Gen 1 × 12kW 115V a.c.	10
7203613 JM3388 110419 Rdr RT	**TOHO MARU No. 17** **Tenyo Sekiyu K.K.** Shimonoseki	Japanese	**499** 284 1 447		**1970** Towa Zosen—Smk 65,99 10,04 4,198 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (30,7 × 6,5) ER		Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho Gen 1 × 30kW 225V a.c.	11,5
7029330 JM3272 108137 Rdr RT	**TOHO MARU No. 18** **Taizan Kaiun K.K.** Sanyo	Japanese	**699** 381 1 551		**1970** Kyokuyo Tekko—Smk 70,08 10,83 3,887 63,02 10,80 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,5 × 6,2) ER		Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Matsue Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd	Mat 12
5363237 JEPC 81392	**TOHO MARU No. 18** **T. Tamura**	Japanese	**285** 183 515		**1959** Tsuneishi Zosensho—Numakuma 37,19 7,24 3,404 33,00 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,1) ER		Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo	9,5
7106061 JGRB 110281 Df Esd Gc Pfd Rdr RT	**TOHOKU MARU** **Kawasaki Kisen K.K.** Kobe	Japanese	**34 843** 25 262 42 105	NK	**1971** Maizuru Jukogyo—Maizuru 197,01(BB) 30,05 10,999 185,02 30,00 21,01 1 dk	**M Bulk Carrier** 6 Ho ER G.81 599 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,2 × 16,0) ER Cr 3(10,5)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 940kW a.c. Fuel 2 514,5t-39,0pd	B& 0 13,5
7042588 JPPE 107510 Df Esd Gc Rdr	**TOHYO MARU** **Takebayashi Kisen K.K.** Yuasa	Japanese	**6 334** 3 677 10 408	NK	**1970** Koyo Dock—Mihara 129,52(BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk	**M Tanker** 5 Ta ER L.13 155		Oil 4SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 1 277,0t-18,5pd	Ya 13,5
7127417 332398 Esd Rdr RT	**TOIA** **Wellington Harbour Board** Wellington	New Zealand	**301** — —	✠100A1 tug ✠**LMC** EL (d) 1"U1	**1972**-2 Whangarei Eng. & Cons. Co. Ltd. —Whangarei 32,24 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting Salvage		2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd	11,75
5363251 7KZZ 89225	**TOIKU MARU** **Toshin Tanker K.K.** Tokyo	Japanese	**200** — —		**1961** Shikoku Dock Co.—Takamatsu 6,86 2,896 31,02 6,81 3,00 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 5Cy. 260 × 400 Makita Tekkosho	Takama
5363275 JCQP 89259 Df Esd Gc Pfd Rdr RT	**TOJO MARU** **Shinwa Kaiun K.K.** Tokyo	Japanese	**24 940** 15 716 43 695	NK	**1962** Mitsubishi Nippon Hvy Ind.—Yka 211,03 28,91 10,592 204,43 28,81 14,71 P 47,3 F 24,7 1 dk, pt 2nd dk RW	**M Tanker** 33 Ta ER L.55 325	HeCls. BC	Oil 2SA 9Cy. 840 × 1600 12 309kW (16 500bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 340kW 445V a.c. Fuel 3 895,5t-53,0pd	M 1 16
5363299 JLMF 85649	**TOJO MARU** **T. Hara** Tokyo	Japanese	**138** 78 247		**1960** Shikoku Dock Ind. Co.—Takamatsu 31,09 6,63 2,363 28,86 6,58 2,60 1 dk	**M Tanker** 2 Ta ER		Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Fuel 2,0t-1,0pd	Takama 8
7112929 JHBF 112514 Df Esd Gc Rdr RT	**TOJU MARU** **Towa Kisen K.K.** Kobe	Japanese	**4 771** 3 042 7 359	NK	**1971** Onomichi Zosen—Onomichi 113,90 17,45 7,011 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)		Oil 2SA 6Cy. 500 × 1110 3 432kW (4 600bhp) Hitachi Zosen Gen 2 × 160kW 445V a.c. Fuel 730,5t-16,5pd	B& 1 13,5

6509814 G2531 96166 Rdr RT	**TOJU MARU** **Daiichi Tanker K.K.** Tokyo Japanese	**477** 248 344	 NK	**1965** Setoda Zosen—Setoda 50,30 8,54 2,998 44,00 8,50 3,99 P 11,9 F 4,6 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.566	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kob Gen 2 × 24kW 225V a.c. Fuel 35,5t-2,5pd 11,25kn
6725901 M2544 02206 Rdr	**TOJU MARU No. 11** ex Toho Maru No. 11 **Tenju Kaiun K.K.** Shimonoseki Japanese	**497** 259 1 099		**1967** Kyokuyo Zosen Tekko—Smk 54,51 9,02 3,988 49,79 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.983 1 Ha (24,0 × 4,5) ER	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise Gen 1 × 8kW 100V a.c. 10kn
6823571 MAH 103372 Df Esd Gc Rdr	**TOKA MARU No. 1** **K. Abe** Shizukawa Japanese	**254** 128 —		**1968** Uchida Zosen—Ise 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho Tateyama
7018070 JCAO 108779 Df Esd Gc Rdr RT	**TOKACHI MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**4 091** 1 248 3 340		**1970** Hitachi Zosen—Mukaishima 144,61 18,45 5,106 136,02 18,39 7,22 1 dk	**TM Spec Cargo/Ferry** Trains RoRo	8 Oil 4SA each 12Cy. 260 × 400 geared to 2 sc. shafts 9 549kW (12 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 445V a.c. Fuel 162,5t 18kn
5363316 JGUD 59086 Df Esd Gc Rdr RT	**TOKACHI MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**3 048** 921 —		**1948** Mitsubishi Jukogyo—Yka 118,01 15,88 5,030 112,32 15,83 6,81 B 108,6 1 dk RW	**TS Spec Cargo/Ferry** Trains RoRo 2 Ho G.844 B.775	4 S Turb dr geared to 2 sc. shafts 3 357kW (4 500shp) Mitsubishi Jukogyo Hma Gen 2 × 200kW 225V a.c. Fuel 239,0t (c) 14,5kn
6516661 JHFB 98294 Df Esd Gc Pfd Rdr RTh/v	**TOKACHI MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 501** 1 348 2 260	 NK	**1965** Mitsui Zosen—Tmn 84,08 13,54 4,738 76,99 13,50 9,00 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side-Trawler Ref 3 Ho 5,7 21,8 15,7 G.2 530 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Zosen Tmn Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
5363330 JKIH 85724 Rdr	**TOKACHI MARU** **Kyodo Kisen K.K.** Yawata Japanese	**514** 294 —		**1961** Hakodate Dock Co. Ltd.—Hak 50,22 8,44 3,912 45,01 8,40 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 Nippon Hatsudoki Kob
7394589 JG3389 116324 Df Esd Gc Pfd Rdr RT	**TOKACHISAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japanese	**4 922** — 5 080	 NK	**1974** Mie Zosen—Yokkaichi 18,01 103,99 17,99 10,70 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 18Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Nippon Kokan Yka
6922614 JQHE 104821 Df Esd Gc Rdr RT	**TOKAI MARU** **Toko Kaiun K.K.** Kobe Japanese	**10 028** 5 758 16 489	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari 145,50 21,82 8,535 136,00 21,80 11,51 P 26,6 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 1 621,5t-24,5pd 14,25kn
6828430 JL3091 105199 Rdr	**TOKAI MARU** **Toyo Kaiun K.K.** Namikata Japanese	**991** 601 2 198		**1968** Imabari Zosen—Imabari 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 242 1 Ha (35,8 × 6,4) ER Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 122,0t-6,0pd 11kn
5363380 JKAB 60005	**TOKAI MARU** **Taitsu Kaiun K.K.** Kobe Japanese	**696** 337 942		**1944** Okamoto Zosen Tekkosho—Kob *59,93* 8,64 3,810 59,11 8,60 4,30 P 24,1 F 6,1 1 dk len 54	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) NE 54 Hanshin Nainenki Kogyo Kob Fuel 68,0t 9,5kn
6726670 Df Esd Rdr RT	**TOKAI MARU No. 1** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 67 —		**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6726682 Esd	**TOKAI MARU No. 2** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 69 —		**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6800828 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 3** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 67 —		**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 40kW 225V 60Hz a.c.
5363419 JRPX 83805 Df	**TOKAI MARU No. 5** **Tokai Unyu K.K.** Osaka Japanese	**473** 254 699		**1959** Geibi Zosen Kogyo—Kur 50,30 8,49 3,556 45,50 8,01 3,94 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Fuji Seisakusho Tateyama Gen 1 × 164kW 110V a.c. 10,5kn

6800830 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 5** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 67 —	**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60
6726694 Df Esd Pfd Rdr RT	**TOKAI MARU No. 6** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 67 —	**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60H
6726709 Df Esd Pfd Rdr RTm/v	**TOKAI MARU No. 7** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**197** 67 —	**1967** Hayashikane Zosen—Nag 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz
5363421 JDCO 62925	**TOKAI MARU No. 8** ex Sunami Maru-61 **Tokai Unyu K.K.** Osaka Japanese	**320** 151 —	**1949** Hashihama Dock—Hashihama 40,09 6,99 2,896 6,94 P 13,8 F 5,2 1 dk	**M General Cargo** G.538 B.510	Oil 4SA 6Cy. 280 × 400 E made44 fitted49 Akasaka Tekkosho Fuel 14,0t
6817560 JI2345 104483 Rdr	**TOKAI MARU No. 11** **Tokai Unyu K.K.** Osaka Japanese	**494** 259 1 018	**1968** Geibi Zosen Kogyo—Kur 54,28 8,82 4,166 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,9) ER	Oil 4SA 6Cy. 320 × 460 746kW (1 000bhp) Kobe Hatsudoki Seizosho Gen 1 × 24kW 1 × 16kW
6818320 JLAD 103636 Df Esd Rdr RT	**TOKAI MARU No. 11** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 74 —	**1968** Hayashikane Zosen—Nag 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6818332 JM2572 103637 Esd RT	**TOKAI MARU No. 12** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**183** 73 —	**1968** Hayashikane Zosen—Nag 38,97 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821456 JNCN 103641 Df Esd Rdr RT	**TOKAI MARU No. 13** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 73 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821468 JM2578 103642 Esd RT	**TOKAI MARU No. 15** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**193** 73 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821470 JCHN 103643 Df Esd Rdr RT	**TOKAI MARU No. 16** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 74 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821482 JM2579 103644 Esd RT	**TOKAI MARU No. 17** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 74 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821494 JCKI 104252 Df Esd Rdr RT	**TOKAI MARU No. 21** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 74 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6821509 JM2902 104253 Esd RT	**TOKAI MARU No. 22** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 73 —	**1968** Hayashikane Zosen—Nag 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6825347 JCOB 104258 Df Esd Gc Rdr	**TOKAI MARU No. 23** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**195** 72 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
5172119 JKLR 80320 Rdr	**TOKAI MARU No. 25** ex Jingu Maru No. 3-63 **Tokai Unyu K.K.** Tokyo Japanese	**611** 451 1 043	**1957** Fukushima Zosen—Matsue 58,40 8,51 4,103 53,70 8,49 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 42,5t-3,0pd
6825359 JM2904 104259 Df Esd Gc Rdr	**TOKAI MARU No. 25** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**193** 73 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 3,175 33,99 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6618926 JG2370 100778 Rdr	**TOKAI MARU No. 26** **Tokai Unyu K.K.** Tokyo Japanese	**621** 325 1 088	**1966** Taihei Kogyo—Hma 56,98 9,22 4,198 52,00 9,21 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c.

6903993 JBDG 104411 Df Esd Rdr RT	**TOKAI MARU No. 26** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**195** 73 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nag
6904002 JM2917 104412 RT	**TOKAI MARU No. 27** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**193** 73 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nag
6904014 JBDI 104418 Df Esd Rdr RT	**TOKAI MARU No. 31** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 70 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nag
6904026 JM292 10441 RT	**TOKAI MARU No. 32** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**193** 69 —	**1968** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kobe Hatsudoki K.K. Nag
6921086 JBEY 106423 Df Pfd Rdr RT	**TOKAI MARU No. 33** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**204** 72 —	**1969** Hayashikane Zosen—Nag 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
6921098 JM3083 106424 RT	**TOKAI MARU No. 35** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**204** 72 —	**1969** Hayashikane Zosen—Nag 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
6921103 JBFV 106425 Df Pfd Rdr RT	**TOKAI MARU No. 36** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**204** 72 —	**1969** Hayashikane Zosen—Nag 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
6921115 JM3084 106426 RT	**TOKAI MARU No. 37** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**204** 72 —	**1969** Hayashikane Zosen—Nag 39,93 7,42 2,947 34,60 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
7104477 JLJN 108336 Df Rdr RT	**TOKAI MARU No. 51** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**194** 69 —	**1970** Hayashikane Zosen—Nag 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7104489 JLJN 108337 Df Rdr RT	**TOKAI MARU No. 52** **Taiyo Gyogyo K.K.** Nagasaki Japanese	**193** 69 —	**1970** Hayashikane Zosen—Nag 38,94 7,35 2,960 33,61 7,32 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7227504 JLMC 110122 Df Esd Gc Pfd Rdr RT	**TOKAI MARU No. 53** **Saga Gyogyo-bu K.K.** Kushiro Japanese	**124** 43 —	**1972** Narasaki Zosen—Muroran 35,34 7,27 2,363 29,70 7,24 4,70 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
5253925 JGZL 72906 Esd Rdr	**TOKAI MARU No. 58** ex Nitto Maru No. 2-67 **Kaneyo Hamaya Gyogyo K.K.** Nemuro Japanese	**348** 246 —	**1955** Niigata Tekkosho—Niigata *41,03* 7,24 41,05 7,21 P 17,7 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Tekkosho Niigata Fuel 128,0t
6819180 Df Esd Rdr RT	**TOKAI MARU No. 123** **Sociedade de Pesca Taiyo Ltda.** Santos Brazilian	**103** 53 —	**1963** Taiyo Zosensho—Nag *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Nag Fuel (d.o.) 11kn
6819192 Df Esd Rdr RT	**TOKAI MARU No. 125** **Sociedade de Pesca Taiyo Ltda.** Santos Brazilian	**103** 52 —	**1963** Taiyo Zosensho—Nag *29,24* 5,34 5,31 2,70 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 1,2) ER	Oil 4SA 6Cy. 270 × 390 291kW (390bhp) Kobe Hatsudoki K.K. Nag Fuel (d.o.) 11kn
6363430 JIPI 66469 Df Esd Pfd Rdr	**TOKAIDAIGAKU MARU** ex Fuji Maru-62 **Tokai University** Shimizu Japanese	**191** 112 —	**1950** Kanazashi Zosensho—Shimizu 39,37 6,30 2,591 ... ... 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
6809422 JECO 101071 Df Esd Gc Pfd Rdr RT	**TOKAIDAIGAKU MARU NISEI** **Tokai University** Tokyo Japanese	**702** 195 295	**1967** Ishikawajima Ship & Chemical Co. —Tok 62,11 11,43 4,700 57,00 11,41 5,41 1 dk	**M Training Ship** 96P	Oil 4SA 12Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa 10,5kn
5363457 PKSW Df Esd Rdr	**TOKALA** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 235** 1 310 2 266 ✠Classed LR until 4/65	**1962**-12 Stocznia Szczecinska—Szn 96,27 14,53 4,465 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk in Nos. 1 & 2 holds rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Jugoturbina Karlovac

6915403 Esd	**TOKAR** **Sudan Government Railways** Port Sudan Sudanese	**220** 70 —	✠Classed LR until 1/71	**1969**-11 Martin Jansen—Leer 34,32 8,36 3,887 31,02 8,23 3,97 1 dk rf 991	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 450 reverse reduc geared Masch. Augsburg-Nurnberg Gen 2 × 22kW 1 × 10kW 45V d.c.
7206562 JHKU 112566 Df Esd Gc Pfd Rdr RT	**TOKEI MARU** **Toko Kaiun K.K.** Kobe Japanese	**16 176** 10 462 26 722	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 178,52 22,92 10,300 168,00 22,86 14,41 P 30,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 665,5t-41,0pd
6924753 JRFC 10687 Df Esd Gc Rdr	**TOKEI MARU** **Tokei Kaiun K.K.** Namikata Japanese	**4 267** 2 735 6 827	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 111,84 16,84 6,757 103,49 16,82 8,31 P 23,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.9 135 B.8 663 3 Ha (stl) (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V a.c. Fuel 558,0t
6518877 JL2310 97464 Rdr RTh	**TOKEI MARU** **Tanabe Kisen K.K.** Kamae Japanese	**654** 398 1 239		**1965** Asakawa Zosen—Imabari 58,98 8,84 4,452 53,95 8,77 4,65 1 dk rf 76	**M General Cargo** 1 Ho 37,0 ER 1 Ha (29,5 × 5,1) ER 2W Der 2(5) 1P	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Makita Tekkosho Gen 2 × 7,5kW 105V d.c. Fuel (d.o.)
7019490 JLMM 108576 Df Esd Gc Pfd Rdr	**TOKEI MARU No. 2** **Tokei Kaiun K.K.** Namikata Japanese	**2 997** 2 044 5 983	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,05 16,01 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd
7103760 EAGX Esd Gc Rdr RT	**TOKI ALAI** **Pesquera Larrauri S.A.** Ondarroa Spanish	**260** 105 —	BV	**1971** Ardeag, S.L.—Bbo 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue
7374149 LNWX Df Esd Gc Pfd Rdr RT	**TOKI ARROW** **K/S A/S Arrow & Co. II** Kristian Gerhard Jebsen Bergen Norwegian	**24 997** 12 998 38 914	NV (Class cont.)	**1974** Mitsui S.B. & E. Co. Ltd.—Osa 182,02(BB) 29,01 11,596 174,38 28,96 16,11 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 17,4) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 650kW 440V 60Hz a.c. Fuel (hvf)
5013612 OWDI Df RTm	**TOKIDO** ex Amasus-71 ex Saturnus-62 ex Eton-47 ex Wille ex Eton **I/S Albert K. Madsen** Marstal Danish	**267** 154 345	BV	**1933** Gebr. van Diepen—Waterhuizen 42,42 6,66 2,744 6,61 1 dk RW len 63	**M General Cargo** G.360 B.326 2 Ha (10,4 9,3 × 3,9) ER Der 2(2)	Oil 4SA 4Cy. 310 × 350 164kW (220bhp) Appingedammer Brons Fuel 9,0t (d.o.)
5363483 JQCV 67137 Rdr	**TOKIHIME MARU** **Daiei Kaiun Shokai K.K.** Kobe Japanese	**647** 339 394	KR (NK)	**1951** Onomichi Zosen—Onomichi 51,72 9,05 3,899 47,02 9,00 4,14 P 15,6 F 6,1 1 dk RW conv Tanker 64	**M Liquefied Gas Carrier** 6 Ta ER L.900 HeCls. BC	Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 35kW 1 × 10kW Fuel 41,5t-2,5pd
5363495 MEGG 301855 Df Esd Pfd Rdr RT	**TOKIO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby British	**273** 91 —	✠**100A1** SS 10/73 trawler ✠**LMC** EL (e) I	**1961**-5 Goole S.B. & R. Co. Ltd.—Goo *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Fuel 48,5t
7232822 DNCT Df Esd Gc Rdr RTm/h/v	**TOKIO EXPRESS** **Hapag Lloyd A.G.** Hamburg Fed. Rep. of Germany	**58 082** 38 520 42 227	GL	**1973** Blohm & Voss A.G.—Ham 273,01(BB) 32,26 12,015 267,62 32,19 25,02 2 dks	**S Container Ship** Fixed-guides 10 Ho 15,2 14,6 28,6comb. 13,1 14,1 30,6comb. 30,4comb. 14,7 31,7comb. 29,5comb. C. Ho 1126/20′ 432/40′ C. Dk 1020/ 20′ (40′) 15 Ha (stl)	2 S Turb dr geared to sc. shaft 60 524kW (81 132shp) Stal-Laval Turb. Co. Gen 3 × 1800kW 1 × 1650kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd
6927107 JJ2437 104841 Rdr RT	**TOKISHIHO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**959** 253 687		**1969** Wakamatsu Zosen K.K.—Wakamatsu 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Gen 3 × 205kW 450V a.c.
6525741 JK2326 97776	**TOKIWA** **Bingo Shosen K.K.** Onomichi Japanese	**139** 65 56		**1965** Nakamura Zosen Tekkosho—Matsue 28,71 7,52 1,804 24,01 6,99 2,70 1 dk	**M Ferry** 150P	Oil 4SA 6Cy. 160 × 200 149kW (200bhp) Niigata Eng. Co. Ltd. Fuel 9,0t-1,0pd
7301910 JFXX 113987 Df Esd Gc Pfd Rdr RT	**TOKIWA MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japanese	**116 140** 90 327 237 455	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 7 895,5t (o.f.)-168,5pd

6927119 JG2659 106042 Df Rdr RT	**TOKIWA MARU** **Matsushima Kaiun K.K.** Tokyo Japanese	**164** 44 49		**1969** Shimoda Dock Yard Co. Ltd. —Shimoda 27,51 7,62 2,794 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
6509199 JG2344 96151	**TOKIWA MARU No. 1** **Toshin Yusosen K.K.** Tokyo Japanese	**498** 243 900		**1964** Taihei Kogyo—Hma 49,99 10,22 4,039 46,00 10,20 4,35 1 dk	**M Tanker** 6 Ta ER L.1 111	Oil 4SA 6Cy. 270 × 400 302kW (405bhp) Nippon Hatsudoki Kob 7kn
7323425 116840 Rdr	**TOKIWA MARU No. 8** **S. Kataoka** Chinzei Japanese	**100** — —		**1973** Masui Zosen—Nantan 7,52 2,502 23,02 7,50 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
5363512 7JGH 83374 Df Esd Rdr RT	**TOKIWA MARU No. 33** **Okura Gyogyo K.K.** Niigata Japanese	**136** 73 —		**1962** Hakodate Dock Co. Ltd.—Hak 33,53 6,18 29,32 6,00 2,80 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6723238 7KDO 98264 Df Esd Gc Rdr RT	**TOKIWA MARU No. 58** **Okura Gyogyo K.K.** Niigata Japanese	**358** 136 949		**1967** Niigata Eng. Co. Ltd.—Niigata 48,52 9,02 3,480 43,11 9,00 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
6525753 JJOP 96600 Df Esd Gc Pfd Rdr RTh/v	**TOKIWASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**44 300** 28 185 74 164	NK	**1965** Mitsui Zosen—Tmn 236,00 37,24 12,548 225,05 37,19 18,62 P 19,9 1 dk rf 51	**M Tanker** 12 Ta ER L.93 125 Der 2(10)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 2 × 440kW 450V 60Hz a.c. Fuel 2 753,5t (hvf)-62,0pd 14,75kn
7024304 JJYU 107748 Df Esd Gc Pfd Rdr RTm/h/v	**TOKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**61 214** 40 463 113 256	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Yka 257,03(BB) 40,06 15,977 243,03 40,01 22,00 B 36,6 F 18,6 1 dk	**M Tanker** 10 Ta ER L.136 500 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 18 799kW (25 200bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 680kW 450V 60Hz a.c. Fuel 3 868,0t-84,5pd 15,75kn
7221940 JAWO 113722 Df Esd Gc Pfd Rdr RT	**TOKO MARU** **Toko Kaiun K.K.** Kobe Japanese	**10 824** 6 379 17 351	NK	**1972** Onomichi Zosen—Onomichi 154,13 22,26 9,005 142,50 22,20 12,12 P 25,3 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Fuel 1 322,0t-33,5pd 14,5kn
7031656 JLTW 109170 Df Esd Gc Pfd Rdr	**TOKO MARU** **Koei Kaiun K.K.** Matsuyama Japanese	**2 994** 2 035 5 973	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 132kW 445V a.c. Fuel 498,0t-12,5pd 12,5kn
5363550 JRKA 86916 Df Esd Gc Pfd Rdr RTm/h/v	**TOKO MARU** **Nissui Kaiun K.K.** Tokyo Japanese	**1 695** 857 2 394	NK	**1961** Ishikawajima-Harima Hvy Ind.—Aio 82,48 12,65 5,512 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 203	**M General Cargo** 3 Ho 16,0 14,9 14,9 ER In.2 485 3 Ha (each 2,7 × 2,7) ER 6W Der 6(2)	Oil 2SA 6Cy. 420 × 900 1 790kW (2 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 160kW 450V 60Hz a.c. Fuel 498,0t (d.o.)-9,5pd 13kn
7338561 JDTV 109809 Df Esd Gc Pfd Rdr.	**TOKO MARU** **Government of Japan** **(Ministry of Agriculture &** **Fishery)** Tokyo Japanese	**1 490** 411 930		**1971** Hayashikane Zosen—Nagasaki 78,64 11,00 5,309 68,00 10,98 8,01 1 dk	**M Research/Fishing**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 350kW 450V a.c. Fuel 701,0t 14kn
5363586 JRPC 58009	**TOKO MARU** **Maizuru Jukogyo K.K.** Tokyo Japanese	**589** 193 —		**1946** Mitsubishi Jukogyo—Smk *49,99* 9,66 ... ... 1 dk len 59	**TM Salvage Ship**	2 Oil 4SA each 8Cy. 370 × 500 E made— refitted59 (i) Kawasaki Dkyd Co. Ltd. Kob (ii) Hiro Kosho Kur
6419394 JM4041 114111 RT	**TOKO MARU** **Okinawa Kisen K.K.** Naha Japanese	**486** 280 704	NK	**1964** Imai Zosen—Kochi 49,69 8,54 3,760 44,99 8,49 5,67 P 10,7 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.904 1 Ha (21,4 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob Fuel 18,5t 10,5kn
6809109 JBKU 100694 Df Esd Rdr RTm/h	**TOKO MARU** **Fukada Salvage K.K.** Osaka Japanese	**482** 120 342	NK	**1967** Ujina Zosensho—Hma 48,44 9,56 3,328 42,02 9,50 4,09 F 25,3 1 dk	**TM Tug** Der 1(3)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob Gen 2 × 44kW 445V 60Hz a.c. Fuel 209,5t (hvf) 12,25kn

6518889 JM2188 94892 Rdr	**TOKO MARU** **Matsuoka Senpaku Unso K.K.** Japanese	**481** 256 849	**1965** Kishimoto Zosen—Kinoe 49,31 8,51 4,014 48,47 8,46 4,27 1 dk	**M General Cargo** 1 Ho 31,4 ER 1 Ha (24,5 × 5,4) ER Cr 2(5) Der 2(5)	Oil 4SA 6Cy. 360 × 520 612kW (820bhp) Makita Tekkosho Gen 2 × 5kW 100V a.c.	Takama 11
6812170 JL2709 101550 Rdr	**TOKO MARU** **Nisshin Unyu Soko K.K.** Yokohama Japanese	**472** 251 350	**1967** Sanyo Zosen K.K.—Osa 47,99 8,72 3,404 43,11 8,69 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 2 × 12kW 105V d.c.	Ko 11
6812168 JK2549 100714 Rdr	**TOKO MARU** **Toko Kisen Y.K.** Numakuma Japanese	**322** 170 750	**1968** Sanyo Zosen K.K.—Osa 46,00 7,83 3,556 42,02 7,80 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,8 × 5,4) ER	Oil 2SA 6Cy. 270 × 400 373kW (500bhp) Ishibashi Tekkosho Gen 2 × 20kW 100V a.c.	Mats 10
5263310 JJHP 66542 Df Esd Pfd Rdr RTv	**TOKO MARU** ex Omi Maru-67 **Toko Boeki K.K.** Fukuoka Japanese	**294** 127 215	**1950** Nishi Nippon Jukogyo—Smk *41,70* 7,19 ... ... 1 dk RW rf 597	**M Fishing** Side-Trawler 5 Ho 5,4 3,2 3,2 3,2 3,4 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Niigata Tekkosho Gen 2 × 70kW 220V d.c. Fuel (hvf)	Niiga
5409471 7KDG 88393	**TOKO MARU** **Toshin Kisen K.K.** Japanese	**285** 160 500	**1961** Asakawa Zosen—Imabari 42,02 7,55 3,099 38,00 7,50 3,31 1 dk	**M Tanker** 3 Ta ER L.555	Oil 4SA 5Cy. 201kW (270bhp) Kinoshita Tekkosho Fuel 15,0t-1,0pd	Aka 8
7217444 JG3126 112846 Gc Rdr	**TOKO MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japanese	**226** 68 61	**1972** Sanyo Zosen K.K.—Mukaishima 30,48 9,10 3,010 27,01 8,79 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho	Tateyam
5363615 JRBE 83125	**TOKO MARU** **Y. Koga** Okawa Japanese	**198** 59 247	**1959** Shioyama Dkyd Co. Ltd.—Osa 35,31 6,48 2,804 31,50 6,13 3,10 1 dk	**M Tanker** Chemical 2 Ta ER L.113	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Fuel 13,0t-1,5pd	Ko 10
5363627 JLIF 86553	**TOKO MARU** **S. Komiya** Tokyo Japanese	**140** 78 247	**1960** Shikoku Dk Ind. Co.—Takamatsu 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Fuel 3,0t-1,0pd	Takama 8
5363639 7LMA 89226	**TOKO MARU No. 1** **Nanmei Kosan K.K.** Tokyo Japanese	**377** 250 730	**1961** Shimoda Dockyard Co. Ltd. —Shimoda 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 8,5t-1,5pd	Tateya 8,5
7101683 JK3313 107963 Esd Gc Rdr	**TOKO MARU No. 2** **Kyodo Kaiun K.K.** Kudamatsu Japanese	**998** 540 2 013	**1970** Honda Zosen—Sakai 70,01 11,03 4,979 66,81 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 201 B.1 995 1 Ha (31,8 × 6,5) ER 6W Der 2(12)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 104kW 450V a.c. Fuel 131,0t-8,5pd	Ko 14,5
5363641 7LLC 87873 Gc Rdr	**TOKO MARU No. 2** **Hase Unyu Shokai K.K.** Osaka Japanese	**444** 267 750	**1961** Yoshiura Zosen—Kur 47,58 7,85 3,607 44,20 7,80 3,89 1 dk	**M Tanker** 6 Ta ER L.810	Oil 4DA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 35V d.c. Fuel 31,5t	Ko 10
5363653 7LZE 89281	**TOKO MARU No. 2** **Nanmei Kosan K.K.** Tokyo Japanese	**377** 251 730	**1961** Shimoda Dockyard Co. Ltd. —Shimoda 41,00 8,23 3,175 38,36 7,78 3,51 1 dk	**M Tanker** 6 Ta ER L.812	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Fuel 8,0t-1,5pd	Tateya 8,5
5184265 JBVU 59652	**TOKO MARU No. 3** ex Kawatetsu Maru No. 3-63 ex Kinkai Maru No. 1 ex Shinyo Maru **Toko Sempaku Kogyo K.K.** Yokohama Japanese	**174** 53 —	**1941** Higuchi Zosen Tekkosho—Osa *31,00* 6,86 2,896 6,81	**S Tug**	T 3Cy. 279 492 & 794 × 406 Higachi Zosen Tekkosho	O
7011802	**TOKO MARU No. 8** **Toko Unyu K.K.** Shimonoseki Japanese	**485** 318 1 016	**1969** Sasaki Zosen—Kinoe 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Matsue Nainenki Kogyo	Mats
6605539 JK2283 97699 Rdr	**TOKO MARU No. 8** ex Eiho Maru No. 8 **Toko Kaiun K.K.** Nagoya Japanese	**424** 216 643	**1965** Koyo Dock—Mihara 47,73 8,03 3,499 43,01 8,01 3,81 1 dk	**M General Cargo** 1 Ho ER G.812 B.786 1 Ha (15,9 × 4,1) ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Gen 1 × 80kW 225V a.c. Fuel 24,5t-1,0pd	Ko 10
6921127	**TOKO MARU No. 11** **Toko Unyu Y.K.** Shimonoseki Japanese	**499** 297 1 016	**1969** Towa Zosen—Smk 54,31 8,95 4,166 49,00 8,92 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Ya
6620503 Df Esd Pfd RT	**TOKO MARU No. 18** **N. Matsushima** Nagasaki Japanese	**150** 66 —	**1966** Nagasaki Zosen—Nag 33,74 5,92 2,515 29,47 5,90 3,00 1 dk	**M Spec Cargo** Fish-carrier Mchy.aft	Oil 4SA 6Cy. 280 × 410 500kW (670bhp) Kanegafuchi Nainenki	T

6363677 JUFL 89058 Rdr RT	**TOKUEI MARU No. 2** **Y. Shimiza** Nanshima Japanese	**351** 171 500	**1961** Ichikawa Zosen—Ise 45,80 7,22 3,175 42,02 7,21 3,51 1 dk RW	**M Tanker** 3 Ta ER L.579	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 105V d.c. Fuel 19,5t-1,5pd 10,5kn
6601571 JH2044 88059 Rdr RT	**TOKUEI MARU No. 5** **Y. Shimizu** Nanshima Japanese	**499** 304 939	**1965** Ichikawa Zosen—Ise 53,19 8,06 3,709 48,06 8,01 4,09 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 16kW a.c. 10,5kn
7124221 JL3712 111327 Rdr	**TOKUEI MARU No. 5** **Yamada Kisen K.K.** Anan Japanese	**199** 107 599	**1971** Shinhama Dkyd Co. Ltd.—Anan 49,00 8,51 2,896 45,01 8,49 3,00 1 dk	**M General Cargo** 1 Ho ER G.449 B.432 1 Ha (16,7 × 4,2) ER	Oil 4SA 6Cy. 260 × 410 560kW (750bhp) Fuji Seisakusho Tateyama Gen 2 × 20kW a.c. Fuel 13,0t 10kn
7036802 JH2418 109890 Rdr RT	**TOKUEI MARU No. 8** **Y. Shimizu** Nanshima Japanese	**635** 403 1 355	**1970** Ichikawa Zosen—Ise 60,20 9,61 4,401 55,40 9,58 4,81 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 220V a.c. Fuel 43,5t-5,0pd 11kn
6503200 JCMQ 95051 Df Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 15** **K. Okinaka** Owase Japanese	**210** — —	**1964** Ichikawa Zosen—Ise 6,86 2,769 35,03 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
7123631 JFZW 111221 Esd Gc Pfd Rdr RT	**TOKUEI MARU No. 18** **K. Okinaka** Owase Japanese	**299** 127 —	**1971** Ichikawa Zosen—Ise 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7352414 JH2621 116525 Gc Rdr RT	**TOKUHIRO MARU** **Seifuku Maru K.K.** Kira Japanese	**999** 662 2 388	**1973** Ichikawa Zosen—Ise 11,21 5,309 70,54 11,18 5,85 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
7011967 JAJE 106487 Rdr RT	**TOKUHIRO MARU No. 6** **Tokushima Suisan K.K.** Fukuoka Japanese	**134** 62 —	**1969** Tokushima Zosen—Fukuoka 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho Yaizu
7011979 JM3035 106488 RT	**TOKUHIRO MARU No. 7** **Tokushima Suisan K.K.** Fukuoka Japanese	**134** 61 —	**1969** Tokushima Zosen—Fukuoka 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho Yaizu
7011943 JMGW 104448 Rdr RT	**TOKUHIRO MARU No. 8** **Tokushima Suisan K.K.** Fukuoka Japanese	**134** 62 —	**1969** Tokushima Zosen—Fukuoka 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho Yaizu
7011955 JM3030 104449 RT	**TOKUHIRO MARU No. 10** **Tokushima Suisan K.K.** Fukuoka Japanese	**134** 63 —	**1969** Tokushima Zosen—Fukuoka 34,09 6,41 2,591 31,20 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 380kW (510bhp) Akasaka Tekkosho Yaizu
6921139 JAFK 104435 Rdr RT	**TOKUHIRO MARU No. 11** **Tokushima Suisan K.K.** Fukuoka Japanese	**135** 62 148	**1969** Tokushima Zosen—Fukuoka 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6921141 JM3023 104436 RT	**TOKUHIRO MARU No. 12** **Tokushima Suisan K.K.** Fukuoka Japanese	**135** 62 148	**1969** Tokushima Zosen—Fukuoka 36,10 6,41 2,693 30,94 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6913792 JABJ 104366 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 51** **Tokushima Suisan K.K.** Fukuoka Japanese	**135** 62 —	**1968** Tokushima Zosen—Fukuoka 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6913807 JM2835 104367 RT	**TOKUHIRO MARU No. 52** **Tokushima Suisan K.K.** Fukuoka Japanese	**134** 62 —	**1968** Tokushima Zosen—Fukuoka 36,50 6,41 2,515 31,25 6,38 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6818344 JLVL 102420 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 56** **Tokushima Suisan K.K.** Fukuoka Japanese	**144** 54 —	**1968** Tokushima Zosen—Fukuoka 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu
6818356 JM2695 102421 RT	**TOKUHIRO MARU No. 58** **Tokushima Suisan K.K.** Fukuoka Japanese	**144** 54 —	**1968** Tokushima Zosen—Fukuoka 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho Yaizu

6818368 JLVT 102422 Df Esd Pfd Rdr RT	**TOKUHIRO MARU No. 81** **Tokushima Suisan K.K.** Fukuoka Japanese	**144** 54 —		**1968** Tokushima Zosen—Fukuoka 34,40 6,71 2,794 29,32 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho
6818370 JM2696 102423 RT	**TOKUHIRO MARU No. 82** **Tokushima Suisan K.K.** Fukuoka Japanese	**144** 54 —		**1968** Tokushima Zosen—Fukuoka 34,40 6,71 2,794 29,42 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Akasaka Tekkosho
7033604 JBZN 108117 Esd Rdr	**TOKUHIRO MARU No. 83** **Tokushima Suisan K.K.** Fukuoka Japanese	**144** 52 —		**1970** Tokushima Zosen—Fukuoka 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7033616 RT	**TOKUHIRO MARU No. 85** **Tokushima Suisan K.K.** Fukuoka Japanese	**143** 52 —		**1970** Tokushima Zosen—Fukuoka 36,73 6,53 2,744 31,45 6,51 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho
7352983 116287 Df Esd Gc Pfd Rdr RT	**TOKUHO MARU** **Iino Kaiun K.K.** Tokyo Japanese	**39 117** 23 900 39 219	NK	**1973** Mitsui S.B. & E. Co. Ltd.—Tmn 215,07 32,06 11,002 203,00 32,01 21,52 1 dk	**M Liquefied Gas Carrier** Ref Mchy.aft	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen
6712186 JAFP 99656 Df Esd Gc Rdr RTm/h	**TOKUHO MARU** ex Yamaki Maru-73 **Tokushima Kisen K.K.** Kobe Japanese	**2 183** 1 239 3 389	NK	**1966** Koyo Dock—Mihara 89,79 13,77 5,703 82,50 13,76 6,71 P 26,6 RQD 22,0 B 6,8 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 21,2 36,3 ER G.4 694 B.4 512 2 Ha (stl) (15,6 27,9 × 7,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 110kW 440V 60Hz a.c. Fuel 272,5t (d.o.)
6614011 JG2364 100083 Rdr RT	**TOKUHO MARU** **Okimoto Kaiun K.K.** Ondo Japanese	**488** 293 955		**1966** Koyo Dock—Mihara 53,88 8,64 3,798 49,00 8,60 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,1) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Gen 2 × 8kW 225V a.c.
7005396 Rdr RT	**TOKUHO MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama Japanese	**295** 122 488		**1969** Towa Zosen—Smk 41,66 7,62 3,302 36,99 7,60 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
5363691 JBNA 39151	**TOKUHO MARU No. 1** **T. Okata** Ondo Japanese	**302** 200 —		**1934** Ishiwara Zosensho—Smk *35,76* 7,32 ... ... 1 dk R len 60	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 346 × 375 Ishiwara Zosensho
5363706 JBOU 39392	**TOKUHO MARU No. 3** **K. Yamane** Onomichi Japanese	**195** 135 329		**1934** Ishiwara Zosensho—Smk 31,53 7,32 3,201 26,12 7,29 3,36 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 5,0) ER	Oil 2SA 3Cy. 346 × 376 149kW (200bhp) Ishiwara Zosensho
5363718 JEIK 39861	**TOKUHO MARU No. 8** **F. Okimoto** Ondo Japanese	**363** 210 —		**1935** Ishiwara Zosensho—Smk *39,02* 7,35 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 440 E made— refitted— Niigata Tekkosho
7052040 JG2960 109860 Rdr RT	**TOKUHO MARU No. 18** **Utoku Kaiun K.K. &** **Sanpo Unyu K.K.** Yokohama Japanese	**498** 283 1 000		**1970** Shimoda Dkyd Co. Ltd.—Shimoda 53,40 9,43 4,192 49,74 9,40 4,37 1 dk	**M Tanker** 3 Ta ER L.1 186	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 28kW 1 × 20kW a.c. Fuel 51,0t
5363720 7KSR 88552	**TOKUJIN MARU No. 8** **Tokujin Kisen K.K.** Tonosho Japanese	**444** 283 —		**1961** Imabari Zosen—Imabari 47,93 7,65 3,480 42,98 7,60 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 Nippon Hatsudoki
6809135 JL2667 101475 Rdr RT	**TOKUJIN MARU No. 10** **Tokujin Kisen K.K.** Tonosho Japanese	**499** 254 1 016		**1967** Matsuura Zosen—Kinoe 54,92 9,02 4,064 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo
6809111 JM2559 102223 RT	**TOKUJU MARU No. 2** **M. Funabiki** Kitakyushu Japanese	**291** 133 406		**1967** Izumi Zosensho—Moji 36,99 8,03 2,998 33,99 8,01 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd.
5363732 7KXE 89384 Df Esd Gc Pfd Rdr	**TOKUJU MARU No. 6** **M. Inoue** Muroto Japanese	**240** 129 —		**1962** Hirata Zosen—Kochi 43,24 7,27 2,998 37,98 7,21 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho
6518891 Df Rdr RT	**TOKUJU MARU No. 7** **M. Inoue** Muroto Japanese	**192** — —		**1965** Kochi Hvy Ind. Ltd.—Kochi 6,96 2,693 33,38 6,90 3,15 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho

7314319 JPP 114749 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No. 18** **T. Saito** Kesennuma Japanese	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata 45,62 7,93 3,150 40,49 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
6514194 JLPM 97982 Df Esd Gc Pfd Rdr RT	**TOKUJU MARU No.18** ex Fukuseki Maru No.5 **K. Nishikawa** Yaizu Japanese	**191** 95 —		**1965** Kanasashi Zosensho—Shimizu 39,02 6,94 2,801 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7000580 JAOC 106388 Df Esd Gc Rdr	**TOKUKO MARU** **Niho Sempaku K.K.** Shimonoseki Japanese	**2 982** 1 882 4 767	 NK	**1969** Hayashikane Zosen—Smk 97,39 15,22 6,300 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 351 B.5 875 2 Ha (stl) (22,4 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 148kW a.c. Fuel 395,0t-11,0pd 12,5kn
5363744 7JYK 85711 Rdr	**TOKUMINE MARU** **Tokuyama Kisen K.K.** Tokuyama Japanese	**597** 356 1 231		**1961** Kanda Zosensho—Kur 56,80 8,36 3,607 51,97 8,31 4,35 1 dk len 64	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,2) ER	Oil 2SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob 9,5kn
6927121 JK3212 105920 Rdr RT	**TOKUMINE MARU No. 5** **Tokuyama Genseki Yuso K.K.** Tokuyama Japanese	**1 522** 826 2 875		**1969** Yoshiura Zosen—Kur 75,70 12,02 5,843 70,01 11,99 6,51 1 dk	**M General Cargo** 2 Ho ER G.1 088 B.1 027 2 Ha (13,8 15,3 × 8,3) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 60kW a.c. Fuel 110,5t-6,0pd 10kn
7118686 JHCV 112524 Df Esd Gc Rdr	**TOKUSEI MARU** **Tokushima Kisen K.K.** Tokushima Japanese	**10 190** 6 651 16 472	 NK	**1971** Shin Yamamoto Zosen—Kochi 146,41(BB) 22,66 8,916 136,02 22,61 12,12 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Yaizu Gen 3 × 240kW 445V a.c. Fuel 1 354,5t-22,5pd 13,75kn
7046651 JG2139 107101 Df Esd Rdr RT	**TOKUSHIGE MARU No. 6** **S. Yonekawa** Oharai Japanese	**112** 36 62		**1970** Usuki Tekkosho—Usuki 34,65 6,81 2,363 29,34 6,79 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6604535 JPUU 98374 Df Esd Gc Rdr RTm	**TOKUSHIMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**67 545** 45 058 123 988	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag 270,14 42,55 15,799 256,01 42,50 22,00 F 20,5 1 dk RW rf 76	**S Tanker** 13 Ta ER L.149 297 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 867,0t (o.f.)-109,5pd 16kn
7003661 JL3422 106959 Rdr RT	**TOKUSHIMA MARU** **Kyosho Kaiun K.K. &** **Kyodo Kisen K.K.** Tokushima Japanese	**1 257** 435 489		**1969** Mitsubishi Hvy Ind. Ltd.—Smk 69,53 14,84 3,398 63,00 14,81 4,50 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 618P Bow & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 2 775kW (3 720bhp) Daihatsu Kogyo Osa Gen 2 × 132kW 225V a.c. Thw. thrust propeller fwd Fuel 80,5t-15,0pd 15,25kn
5363768 JNCS 39915 Rdr RT	**TOKUSHIMA MARU** **Kansai Kisen K.K.** Osaka Japanese	**407** 203 —		**1934** Mitsubishi Jukogyo—Kob *46,00* 7,88 ... ... 2 dks R	**M Ferry**	Oil 4SA 6Cy. 350 × 520 Mitsubishi Jukogyo Kob
7205192 JHKP 112556 Df Esd Gc Rdr	**TOKUSHIN MARU** **Yasuda Shintaku Ginko K.K.** Kobe Japanese	**10 194** 6 684 16 999	 NK	**1972** Shin Yamamoto Zosen—Kochi 146,41(BB) 22,66 6,503 136,02 22,61 8,16 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 360kW 445V a.c. Fuel 1 352,5t-29,0pd 14kn
6921153 Rdr	**TOKUSHIN MARU No. 1** **Miyoshi Kaiun K.K.** Tonosho Japanese	**497** 298 1 118		**1969** Matsuura Zosen—Kinoe 54,92 9,33 4,293 49,51 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob
7122845 JL3743 109334 Esd Gc Rdr RT	**TOKUSHIN MARU No. 3** **Tokushin Kisen K.K.** Tonosho Japanese	**499** 305 1 531		**1971** Matsuura Zosen—Kinoe 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 250V a.c. 11,5kn
6503212 JJ2143 93908	**TOKUSHIN MARU No. 3** **NISHIGAMA Kaiun K.K.** Japanese	**199** 100 373		**1964** Tokushima Zosen—Tokushima 33,30 7,65 3,201 29,49 7,61 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.224 1 Ha (10,5 × 5,6) ER 1W Der 1(6)	Oil 4SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho Takamatsu Fuel 10,5t-1,0pd 9,5kn

7300710 JBPT 113777 Df Esd Gc Pfd Rdr RT	**TOKUSHO MARU** **Yasuda Shintaku Ginko K.K.** Kobe Japanese	**16 605** 12 242 22 277	NK	**1973** Shin Yamamoto Zosen—Kochi 153,24(BB) 23,65 10,516 142,02 23,60 15,19 2 dks	**M General Cargo** G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0 16,0 16,0 16,0 × 7,6) (19,2 19,2 × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 105 6 938kW (9 300bhp) Akasaka Tekkosho Fuel 2 215,0t-30,0pd
7031644 JCYI 108841 Esd Gc Rdr RT	**TOKUSHUN MARU No. 1** **Tokushu Shunsetsu K.K.** Tokyo Japanese	**6 251** 2 935 6 883	NK	**1970** Ishikawajima-Harima Hvy Ind.—Tok 113,37 19,64 6,897 106,00 19,61 9,00 1 dk	**TM Dredger** Suction Mchy.aft	2 Vee Oil 4SA each 14Cy. 3 506kW (4 700bhp) Ishikawajima-Harima Hvy Inc Fuel 726,5t-26,0pd
6512782 JG2240 98292 Gc Rdr RT	**TOKUSO MARU** **Kamimura Sangyo K.K.** Takamatsu Japanese	**490** 291 849		**1965** Uwajima Zosen—Ehime 52,89 8,06 3,696 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 100V d.c. Fuel 25,5t-2,0pd
5363794 JEYG 83629 RTv	**TOKUYAMA MARU** **Otokura Naiko Kaiun K.K.** Kure Japanese	**491** 232 757		**1959** Mukaishima Dock Co. Ltd. —Mukaishima 49,26 8,44 3,709 45,01 8,39 4,09 1 dk RW rf 81	**M General Cargo** 1 Ho 27,9 ER 1 Ha (20,8 × 5,4) ER Cr 2(5) 2(3) Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 2 × 5kW 100V d.c. Fuel 24,5t-2,0pd
7210290 JK3584 110828 Rdr	**TOKUYAMA MARU** **Nagai Unyu K.K.** Kure Japanese	**242** 79 —		**1972** Kanagawa Zosen—Kob 32,69 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 3 Niigata Eng. Co. Ltd. Gen 2 × 48kW 445V a.c. Fuel 40,5t-9,0pd
7027057 JFPO 107768 Df Esd Gc Rdr	**TOKUYO MARU** **Tokushima Kisen K.K.** Kobe Japanese	**7 667** 5 547 8 880	NK	**1970** Shin Yamamoto Zosen—Kochi 114,81 19,03 7,519 106,03 19,00 13,62 1 dk	**M General Cargo** 2 Ho ER G.17 803 B.16 872 2 Ha (stl) (29,4 30,7 × 12,0) ER Der 4(20)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Gen 1 × 216kW 445V a.c. Fuel 843,5t-19,5pd
7238682 Pfd Rdr RT	**TOKUYO MARU** **Kumazawa Kaiun K.K.** Yokohama Japanese	**699** — 711		**1972** Oshima Dock K.K.—Yoshiumi 10,44 52,00 10,42 4,32 1 dk RW	**TM Liquefied Gas Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 44 895kW (1 200bhp) Akasaka Tekkosho
5363823 7KAI 88136	**TOKUYO MARU** **S. Hayashi** Ondo Japanese	**383** 192 478		**1961** Ujina Zosensho—Hma 45,88 7,85 3,099 40,01 7,80 3,51 1 dk RW rf 102	**M Spec Cargo** Cement Self-unloader 3 Ho 6,6 6,6 8,7 ER	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel (d.o.)
5363847 JNYV 66788	**TOKUYO MARU No. 5** **Yokohama Beiyu K.K.** Yokohama Japanese	**281** 163 335		**1950** Higashi Nippon Jukogyo—Yka 38,13 8,28 3,226 8,23 P 11,0 F 4,0 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 380 Akasaka Tekkosho Fuel 23,5t
6813875 JG2502 103544 Rdr RT	**TOKUYO MARU No. 25** **Rakushomaru Gyogyo K.K.** Chikura Japanese	**708** 339 555	NK	**1968** Uchida Zosen—Ise 55,00 9,20 3,633 49,89 9,17 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.766	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 28kW 220V a.c. Fuel 91,5t-4,0pd
6913819 JL3178 105251	**TOKUYOSHI MARU No. 5** **H. Kubo** Kannonji Japanese	**499** 319 1 000		**1968** Sasaki Zosen—Kinoe 54,39 9,02 4,242 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 25kW 1 × 20kW 220V a
7114446 JHIF 106283 Df Esd Gc Rdr RT	**TOKUYOSHI MARU No. 11** **K. Domon** Wakkanai Japanese	**125** 43 —		**1970** Niigata Eng. Co. Ltd.—Niigata 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.
5363897 JFIE 82847	**TOKUYU MARU No. 1** **Okimiya Kaisoten K.K.** Shiogama Japanese	**144** 60 235		**1959** Tokushima Zosen Sangyo —Tokushima 31,02 5,59 2,693 28,00 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made51 refitted5 Kobe Zoki Fuel 5,0t
5363902 JFLG 82860	**TOKUYU MARU No. 2** **T. Yabuta** Kasaoka Japanese	**149** 60 171		**1959** Tokushima Zosen Sangyo —Tokushima 32,59 5,59 2,693 28,50 5,54 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) E made53 fitted59 Ikegai Tekkosho Kaw
5363926 JBBN 84662	**TOKUZEN MARU No. 11** **Maruzen Shoji K.K.** Tokushima Japanese	**280** 128 —		**1958** Tokushima Zosen Sangyo —Tokushima *38,01* 6,51 6,46 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 380 Matsue Nainenki Kogyo Mat

7329948 Df Esd Gc Rdr RT	**TOKUZUMI MARU** **Tokuyama Kairiku Unso K.K.** Tokuyama Japanese	**699** — 1 219		**1973** Yoshiura Zosen—Kur 55,00 12,02 3,785 52,99 11,99 4,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6802321 SKJN 10898 Df Esd Gc Rdr RTm/h/v	**TOKYO** **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	**42 534** 26 975 74 832	NV	**1967** Hitachi Zosen—Inn 250,96 32,36 13,983 240,32 32,29 18,90 P 40,6 F 17,1 1 dk rf 81	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta each 16,1 ER G.82 084 L.82 084 HeCls. BC 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER 2W Der 2(2-10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 3 × 420kW 450V 60Hz a.c. Fuel 4 836,5t (hvf)-71,0pd 16kn
7118272 GOYC 357713 Df Esd Gc Pfd Rdr RTv	**TOKYO BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton British	**58 889** 35 191 48 544	✠**100A1** ✠**LMC** EL Qt $3\frac{5}{16}$"U3	**1972**-3 Howaldtswerke-Deutsche Werft —Ham 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in No. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTfwd 770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 In.2 265 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' or 528/40' 30 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) Stal-Laval Turb. Co. Finspang 2 WTB 7,80MPa (79,5kg/cm²) Spt 513°C 6,67MPa (68kg/cm²) hs966,2 AuxB 0,89MPa (9kg/cm²) 2 sg 0,98MPa (10kg/cm²) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 10 567,0t (o.f.) 26kn
6524383 JFLT 100000 Df Esd Gc Pfd Rdr RT	**TOKYO MARU** **Tokyo Tanker K.K.** Tokyo Japanese	**94 630** 59 304 153 685	AB NK	**1966** Ishikawajima-Harima Hvy Ind.—Yka 306,51(BB) 47,55 16,041 290,00 47,50 24,01 RQD 35,4 1 dk rf 13	**S Tanker** 11 Ta ER L.187 446 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1100kW 450V 60Hz a.c. Fuel 5 994,5t (o.f.)-141,0pd 16kn
6924765 JAOQ 114220 Df Esd Gc Rdr RT	**TOKYO MARU** **Ryukyu Kaiun K.K.** Naha Japanese	**3 645** 2 069 1 798	(NK)	**1969** Onomichi Zosen—Onomichi 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho G.1 739 B.1 704 4 Ha (stl) (9,0 × 6,3) (5,1 × 4,5) (3,2 3,2 × 3,2) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V a.c. Fuel 181,0t-21,5pd 18,5kn
6615510 JG2297 100024 Rdr RT	**TOKYO MARU** **Tokyo-wan Ferry K.K.** Tokyo Japanese	**584** 306 189		**1966** Kanazashi Zosensho—Shimizu 49,74 13,39 2,540 47,02 11,41 3,48 1 dk	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 300 × 420 1 044kW (1 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 60kW 225V a.c. Fuel 24,5t-4,0pd 13,75kn
6419409 JG2024 95562 Rdr RT	**TOKYO MARU No. 2** **Tokyo Daiichi Kaiun K.K.** Tokyo Japanese	**740** 438 1 157		**1964** Hashihama Zosen—Imabari 57,99 9,05 4,319 52,99 9,00 4,60 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 612kW (820bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 8kW a.c. 10kn
7037002 JG2894 109808 Rdr	**TOKYO MARU No. 3** **Tokyo Daiichi Kaiun K.K.** Tokyo Japanese	**999** 592 1 899	NK	**1970** Shin Yamamoto Zosen—Kochi 71,43 10,83 6,998 65,00 10,80 8,69 P 16,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 940	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd 11,5kn
6917683 JG2588 105119 Rdr RT	**TOKYO MARU No.1** ex Akagai Maru No.1-73 **Tokyo Daiichi Kaiun K.K.** Tokyo Japanese	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe 73,41 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 80kW 445V a.c. Fuel 104,5t-18,0pd 11kn
6501472 SYCP Df Esd Gc Pfd Rdr RT	**TOKYO OLYMPICS** **Marfortuna Cia. Nav. S.A.** Greek	**15 597** 10 443 25 727	AB	**1964** Fujinagata S.B. & E. Co. Ltd.—Osa *170,79* 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 5 Ha ER 10W Der 12	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 255,5t
6913558 5LCG 3245 Df Esd Gc Rdr RT	**TOKYO VENTURE** **Astra Transportes Maritimos S.A.** Monrovia Liberian	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 990 B.23 091 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 465,0t (hvf)
7204784 JHQY 110742 Df Esd Gc Pfd Rdr RT	**TOKYU MARU** **Hisafuku Kisen K.K.** Onomichi Japanese	**2 991** 1 970 6 093	NK	**1972** Imai Zosen—Kochi 101,43 16,36 6,757 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,5 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 144kW 445V a.c. Fuel 591,5t-12,5pd 12,5kn
6713714 JK2324 97882 Rdr RT	**TOKYU MARU** **T. Ozaki** Kurahashi Japanese	**490** 202 1 064		**1966** Matsuura Zosen—Kinoe 50,91 8,59 4,039 45,73 8,54 4,27 1 dk	**M General Cargo** 2 Ho ER 2 Ha (10,4 10,6 × 5,1) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise Fuel 19,5t 10kn

7353418 9V2396 367744 Rdr	**TOLAK** **Toa Harbor (S) Pte Ltd.** Singapore Singapore	**195** 54 —	 NK	**1974** Sanyo Zosen K.K.—Mukaishima ... ... 23,70 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	 12
5363952 PKSS Df Esd Rdr	**TOLANDO** **Republik Indonesia** P.T. Pelajaren Nasional Indonesia Jakarta Indonesian	**3 427** 1 798 —	**✠100A1** SS 2/73 **✠LMC** EL t $1\frac{13}{16}$"SQ	**1961**-10 Stocznia Szczecinska—Szn 96,02 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Soc. Espanola de Const. Nav. db 0,69MPa (100lb/in^2) (db 0,69MPa (7kg/cm^2)) Gen 3 × 120kW 230V d.c.	 Sul Bu
7102041 EVRX M-31498 Df Esd Gc Rdr RT	**TOLBACHIK** **U.S.S.R.** Leningrad U.S.S.R.	**2 581** 888 1 268	 RS	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10.04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pragu 12,25k
5363976 JXIS Df Esd Gc Rdr	**TOLEDO** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **6 672** 3 707 10 364 **10 104** 5 949 12 802	**✠100A1** SS 4/69 DTsa-latex DTm & DTf- vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1960**-1 Eriksbergs M/V A/B—Got 155,58 20,81 8,452/9.475 143,90 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 6BH WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 341,0t (hvf)-48,0pd	 B&W G 18,5k
7048269 WZY5964 517152 Gc Rdr RT	**TOLEDO SUN** **Summit Leasing Co.** Philadelphia United States	**2 304** 2 264 4 425	 AB	**1968** S.B.A. Shipyards Inc.—Jennings, La. 91,45 13,16 5,122 69,91 13,11 6,56 1 dk rf 165	**TM Tanker** 10 Ta ER	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 60kW	 Peo
6810263 VKTA 332493 Df Esd Gc Pfd Rdr RTv	**TOLGA** ex Tonga-69 **Arctic Shipping Co. Ltd.** Melbourne British	**36 088** 22 832 57 852	 NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)	 Sulz Hn 15k
5079783 5LYA 3569 Df Esd Gc Pfd	**TOLLANA** ex Eastern Mobility-70 ex Corhampton-65 **Tollana Shipping Corp.** Monrovia Liberian	**12 821** 7 665 21 142	**✠100A1** TD 6/71 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1959**-10 Sir J. Laing & Sons Ltd.—Sld 170,47 21,95 9,767 163,38 21,91 12,40 P 37,2 B 11,3 F 19,6 1 dk rf 102 16BH WB1497t	**M Tanker** 26 Ta ER L.26 136	Oil 2SA 6Cy. 700 × 2320 7 087kW (9 500bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 1,25MPa (180lb/in^2) Fuel 1 683,5t (hvf)-28,5pd	
5042209 LCZJ Df	**TOLLEID** ex Bergsund-74 ex Ingeborg I-53 **Oivind Tollevik Partrederi** Haugesund Norwegian	**175** 72 254	 NV	**1911** Akers M/V A/S—Osl *31,95* 6,20 4,268 6,18 1 dk R BK 157 len 55 conv Whaler 53	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 2,9) ER	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 53 Wichmann Mtrf. Gen 1 × 10kW 110V d.c. Fuel (d.o.)	 R 10k
5165441 DDVI Df Esd Gc Pfd Rdr RT	**TOLLENSE** ex Itajal-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 306** 1 021 3 815	DSRK ✠Classed LR until 12/65	**1951** Oresundsvarvet A/B—Lkr 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** 2P 5 Ho 14,4 24,6 17,1 14,4 5,7 G.7 268 B.6 688 4 Ha (w) (8,2 14,1 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.)	 G 14k
5090373 ELBE 4640 Df Esd Gc Rdr RTm/h	**TOLMI** ex Cargonaut-73 ex Dione-72 **Tolmi Navigation Ltd.** Monrovia Liberian	**3 146** 2 045 5 548	 NV	**1956** Porsgrunds M/V—Porsgrunn 92,56 13,31 6,801 89,29 13,26 8,41 P 15,0 F 9,5 1 dk rf 102 len 63	**TM General Cargo** 2 Ho 26,1 39,1 ER G.6 587 B.6 148 4 Ha (9,9 9,9 14,3 14,3 × 6,7) ER 8W Der 2(5) 6(3)	2 Oil 4SA each 8Cy. 320 × 480 with sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Gen 3 × 80kW 1 × 30kW 220V d.c. Fuel 231,5t	 Mh 10k
5411814 SXLC Df Esd RTm	**TOLMI** ex Ilse B-73 ex Insulaner-65 ex Mado II-63 **E. Digalakis** Piraeus Greek	**362** 168 478	 BV	**1953** Worst & Dutmer—Meppel 43,36 7,47 2,998 37,42 7,42 3,13 P 11,3 RQD 13,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.644 B.609 2 Ha (8,7 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Gen 2 × 5kW 110V a.c. Fuel 30,5t (d.o.)	 K
5239424 SYSK Df Esd Gc Rdr RT	**TOLMIDIS** ex Monfiore-73 **Compania de Vapores Stelvi S.A.** Ithaca Greek	**9 481** 5 664 13 944	 RI	**1959** Cant. del Tirreno—Gen 148,01 19,13 135,95 19,11 12,04 2 dks RW	**S General Cargo** ,CSD 3 Ho ER 2 Ho G.18 868 B.17 559 5 Ha (9,6 10,7 6,9 × 7,4) ER (10,7 10,7 × 7,4) 14W Der 1(50) 1(30) 10(5) 4(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Cant. Del Tirreno Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 160,5t (d.o.) 2 017,0t (o.f.)	 Law G 16,5k
5247134 SV2964 Rdr RTm	**TOLMIROS** ex Napia-71 ex Empire Jester-46 **Loucas G. Matsas** Piraeus Greek	**246** 58 —	**BS*** TD 12/70 tug **MBS**$^{E*}_{B✠}$ CT349 C16	**1943** Goole S.B. & R. Co. Ltd.—Goo 34,75 9,17 3,785 32,01 9,15 4,12 1 dk R BK 178 3BH WB33t	**S Tug**	T 3Cy. 419 724 & 1194 × 762 McKie & Baxter Ltd. SB 1,38MPa (200lb/in^2) (hs261,8) ND Gen 1 × 7,5kW 110V d.c. Fuel 95,5t (o.f.)	 P

6106445 PIAB Df Esd Gc Rdr RT	**TOLOA** ex Esparta-70 **Caraibische Scheepv. Maats. N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	T.Mk **5 138** 2 478 5 487 **6 732** 3 878 7 011	AB	**1945** Gulf S.B. Corp.—Chickasaw 138,82 18,67 7,621/8,383 131,43 18,60 10,83 B & F 75,3 4 dks rf 229	**TS General Cargo** Ref 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 455 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	4 S Turb dr geared to 2 sc. shafts 9 847kW (13 200shp) De Laval S. Turb. Co. Trenton Fuel 1 536,5t (o.f.) 18,5kn
5270703 PIAF Df Esd Gc Rdr	**TOLTEC** ex Parismina-70 **Caraibische Scheepv. Maats. N.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherland	T.Mk **4 781** 2 096 — **6 573** 3 410 7 117	AB	**1947** Newport Ns S.B. & D.D. Co.—N.Ns 138,82 18,65 —/8,256 131,43 18,60 10,83 B & F 75,3 4 dks RW rf 229	**TS General Cargo** Ref 4 Ho 23,8 24,3 ER 24,3 19,6 B.9 455 In.10 851 4 Ha (4,8 9,7 × 5,4) ER (9,7 4,8 × 5,4) 12W Der 1(35) 12(5)	2 S Turb dr geared 9 847kW (13 200shp) De Laval S. Turb. Co. Trenton Fuel 1 525,0t (o.f.) 18,5kn
7043491 DAIT Df Esd Gc Rdr RTm/v	**TOLTEK** **Partenreederei m.s. 'Toltek'** Atlantic Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**1 599** 1 067 3 200	GL	**1971** P. Lindenau—Kel 91,32 13,87 5,315 84,00 13,71 6,00 P 38,1 F 19,2 1 dk	**M Tanker** 12 Ta ER L.3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 13,5kn
7034983 XCTR 15800 Df Esd Gc Pfd Rdr RT	**TOLUCA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexican	**12 611** 7 260 16 130	**✠100A1** strengthened for ore cargoes DTsa-veg. oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft $2\frac{5}{16}$"U3	**1971**-8 Brodogradiliste "Split"—Spt 173,23(BB) 23,86 10,046 162,16 23,80 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma 540t DTmf586t & TwDsm563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Win AuxB 0,59MPa (6kg/cm²) e(ex.g) 0,59MPa (6kg/cm²) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 1 748,5t (hvf)-68,0pd 21kn
5364047 MJTD 114927 RT	**TOLVERNE** **Pounds Shipowners & Shipbreakers Ltd.** London British	**164** 62 —	✠Classed LR until 11/61	**1929**-10 H. Robb Ltd.—Lth 36,35 7,65 35,06 7,62 2,29 1 dk R	**S Hopper Dredger** Mchy.aft	C 2Cy. 279 & 559 × 406 Plenty & Son Ltd. Nby Fuel 30,5t (c) 9kn
7119185 UKAI M-31024 Df Esd Gc Pfd Rdr RT	**TOLYA KOMAR** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 112** 850 — **3 373** 1 605 4 687	RS	**1971** Schiffswerft "Neptun"—Ros 105,70 15,65 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7023520 USFH M-30399 Df Esd Gc Pfd Rdr	**TOLYA SHUMOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 619** 1 763 4 608	RS	**1970** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 337 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,6) Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
5364059 ULCB M-21269 Df Esd Rdr RT	**TOM** **U.S.S.R.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1954** Stocznia Szczecinska—Szn 94,70 13,54 5,563 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,6) ER (9,9 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6723472 ULCD M-21348 Df Esd Gc Rdr	**TOM** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 422	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
5364061 GHZQ 303287 Df Esd Pfd RT	**TOM GRANT** **Lindsey Trawlers Ltd.** E. Bacon Grimsby British	**262** 83 —	**✠100A1** SS 6/70 trawler **✠LMC** EL (d) I	**1962**-2 Brooke Marine Ltd.—Lwt *35,45* 7,73 34,45 7,62 3,81 F 5,8 RW rf 610 BK 152 4BH WB23t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stckpt
5048813 LMAQ Df RT	**TOM HAWA** ex Borgundoy-74 ex Annie-56 ex Wiebe-52 **Hawa Shipping A/S** Oslo Norwegian	**296** 136 457	BV Classed BC until 6/58	**1943** ....England 51,41 7,09 2,883 46,26 7,04 3,51 P 6,8 F 4,3 1 dk	**TM General Cargo** 1 Ho ER G.566 B.538 conv— 2 Ha (each 10,7 × 3,9) ER 2W Der 2(2)	2 Oil 4SA each 4Cy. 230 × 350 269kW (360bhp) E made37 refitted51 Motorenw. Mannheim Mhm Fuel 38,5t (d.o.) 8kn
5364073 DAOT 10173 Df Esd Rdr RTm	**TOM KYLE** ex Orange Moon-61 **Kieler Verkehrs A.G.** Kiel Fed. Rep. of Germany	**917** 602 —	GL	**1959** J. J. Sietas Schiffsw.—Ham 61,83 10,06 3,201 54,01 9,50 5,26 2 dks rf 533	**TM Ferry** 600P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Mhm Fuel (d.o.)

5364085 WD9407 249104 Df Esd Gc Rdr RT	**TOM M. GIRDLER** ex Louis McH. Howe-51 **Republic Steel Corp.** Wilson Marine Transit Co. Wilmington, United States Del	**9 115** 5 719 15 434	AB	**1946** (Cargo & aft sections) Kaiser Co. Inc. —Vcr. Wash **1951** (Fwd section) Ingalls S.B. Corp.—Bal 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil len 51 conv General Cargo 51	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Fuel 905,5t (o.f.)
5364126 PKSO Df Esd Rdr	**TOMAKO** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 428** 1 801 —	✠Classed LR until 4/65	**1961**-7 Stocznia Szczecinska—Szn 96,27 14,53 4,452 86,01 14,51 5,82 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Z.U.T. "Zgoda"
6412956 JG2070 94676 Rdr RT	**TOMAKOMAI MARU** **Japan Kinkai K.K.** Tokyo Japanese	**2 113** 1 624 528	NK	**1964** Nagoya Zosen—Nga 85,98 12,25 2,998 78,01 12,20 7,50 3 dks RW	**M Spec Cargo** Vehicles RoRo Mchy.aft 2 Ha (14,2 × 2,0) (5,5 × 3,1)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) NE 74 Makita Tekkosho Fuel 73,0t-5,5pd
5364138 7JBP 91877	**TOMAKOMAI MARU** **Tomakomai Municipal Office** Tomakomai Japanese	**115** 38 —		**1963** Osaka Zosensho—Osa 25,71 7,07 2,210 24,87 7,01 3,00 RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Fuel 15,0t
5364176	**TOMAS W. BEATTIE** ex Kajeruna **Beattie Shipping Co.** Dr. D. Nunez Mesa Manzanillo Cuban	*147* *100* —		**1902** J. N. Robins Co.—Brooklyn *39,99* 5,36	**Composite S General Cargo**	T 4Cy. 305 457 & (2) 508 × 381 J. Sullivan
5137262 Df Esd Pfd Rdr RTm/v	**TOMAZO** ex Panagiotis-69 ex Rugin-68 ex Hugin-66 ex Gudur-64 **Cantieri Navale Guiseppe** **Trinagli**	*1 390* *560* 1 991	BROKEN UP	**1928** Helsingors Jernsk. & Msk.—Hsg 81,56 11,38 5,023 11,33 1 dk & S dk R	**S General Cargo** OSD 2P 2 Ho 27,8 ER 25,3 G.3 398 B.3 058 4 Ha (5,7 8,3 × 3,9) ER (7,0 6,4 × 3,9) Der 1(8) 8(3)	T 3Cy. 508 813 & 1346 × 914 746kW (1 000ihp) Helsingors Jernsk. & Msk. Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 159,5t (o.f.)
7310911 LMBM Df Esd Gc Pfd Rdr RT	**TOMBARRA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **13 887** 7 115 21 997 **23 913** 16 460 —	✠**100A1** DTsf vegetable oil ✠**LMC** **UMS** EL Mt 2⅞"U3	**1973**-8 Eriksbergs M/V A/B (Lindholmen Div.)—Got 207,40(BB) 29,62 9,938/— 193,66 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd 1BH to U dk 4 to 2nd dk WB5553T incl. DTsf2162T Comb. btm & STs in holds 481T STs in holds 2015T	**M Spec Cargo** Vehicles RoRo Stern door B.52 863 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 20 142kW (27 000bhp) Lindholmens Motor Akt. AuxB(o.f.) 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf)
5364188 PKST Df Esd Rdr	**TOMBATU** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 431** 1 800 —	✠**100A1** SS 7/73 ✠**LMC** EL·t $1\frac{13}{16}$"SQ	**1962**-1 Stocznia Szczecinska—Szn 96,27 14,53 86,01 14,51 8,21 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina db 0,69MPa (100lb/in²)
7303346 DUDO 220466 Esd Rdr RT	**TOMCAT** **Luzon Stevedoring Corporation** Manila Philippine	**1 122** 556 848	AB (Class cont.)	**1973** Nat. Shpyds & Steel Corp. —Mariveles 39,63 14,05 5,703 36,58 14,03 6,10 1 dk rf 305	**TM Tug**	2 Oil 2SA each 6Cy. 510 × 550 E made60 fitted73 Uraga Diesel Kogyo Gen 2 × 300kW 440V 60Hz a.c.
7033410 JL3568 109144 Rdr RT	**TOMEI MARU** **Nikko Kaiun K.K.** Imabari Japanese	**997** 524 1 390		**1970** Honda Zosen—Sakai 71,91 11,03 4,998 66,81 11,00 5,62 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 5,9) ER	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Matsui Tekkosho Gen 1 × 50kW 225V a.c.
6610417 JG2284 98392	**TOMEI MARU** **Daiichi Kosan K.K.** Tokyo Japanese	**494** 299 1 065		**1965** Shimoda Dock Yard Co. Ltd. —Shimoda 47,20 9,43 3,887 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.1 095	Oil 4SA 6Cy. 235 × 300 425kW (570bhp) Hanshin Nainenki Kogyo Gen 1 × 25kW 225V Fuel 20,5t-2,5pd
6809147 JEOD 99370 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 23** **Shibajin K.K.** Aomori Japanese	**350** — —		**1967** Goriki Zosen—Ise 8,72 3,023 42,30 8,69 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5364205 8JMM 91800 Df Gc Pfd Rdr RT	**TOMI MARU No. 51** **Kanai Gyogyo K.K.** Kushiro Japanese	**198** 95 —		**1962** Azuma Zosen—Yokosuka 34,80 6,53 2,998 29,21 6,51 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
6617714 JEPA 99790 Gc Rdr RT	**TOMI MARU No. 52** **Kanai Gyogyo K.K.** Kushiro Japanese	**296** 113 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 43,72 8,03 3,404 39,30 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 895kW (1 200bhp) Niigata Eng. Co. Ltd.

7380198 8KFN 116730 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 53** **Kanai Gyogyo K.K.** Kushiro Japanese	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
6810871 JEHK 86723 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 53** **Kanai Gyogyo K.K.** Kushiro Japanese	**300** 155 362		**1965** Hayashikane Zosen—Nag 43,69 8,16 3,709 37,60 8,08 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd.	 Tok
6710114 JERW 99805 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 55** **Kanai Gyogyo K.K.** Kushiro Japanese	**314** 138 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 44,71 8,41 3,302 39,78 8,39 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Niigata
6803210 JDZA 101189 Df Gc Pfd Rdr RT	**TOMI MARU No. 57** **Kanai Gyogyo K.K.** Kushiro Japanese	**349** 152 —	**LOST 12/69**	**1967** Yamanishi Zosen Tekkosho —Ishinomaki 49,59 8,51 3,328 43,59 8,49 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	 Niigata
7009794 JHVB 106253 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 58** **Kanai Gyogyo K.K.** Kushiro Japanese	**350** 188 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 52,74 9,02 3,937 47,71 9,00 5,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7036486 JHLV 106333 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 81** **Kanai Gyogyo K.K.** Kushiro Japanese	**350** 145 925		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7118301 JAWQ 110077 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 82** **Kanai Gyogyo K.K.** Kushiro Japanese	**350** 187 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 Niigata
7236957 JLQO 110133 Df Gc Pfd Rdr RT	**TOMI MARU No. 85** **Kanai Gyogyo K.K.** Kushiro Japanese	**499** 257 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 60,76 10,04 3,798 54,51 10,01 6,56 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7236725 JLKO 102619 Df Esd Gc Pfd Rdr RT	**TOMI MARU No. 88** **Kanai Gyogyo K.K.** Kushiro Japanese	**499** 245 —		**1972** Niigata Eng. Co. Ltd.—Niigata 58,70 9,83 4,001 51,74 9,81 4,40 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	 Niigata
7380162 8JBD 116721 Df Esd Gc Pfd Rdr RT	**TOMI MARU No.52** **Kanai Gyogyo K.K.** Kushiro Japanese	**349** 148 —		**1974** Niigata Eng. Co. Ltd.—Niigata 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
5364217 JGFO 82769	**TOMIE MARU No. 5** **T. Kitano** Yokosuka Japanese	**150** 64 196		**1959** Imabari Zosen—Imabari 32,62 5,82 2,515 29,01 5,80 3,00 1 dk	**M Tanker** 3 Ta ER L.235	Oil 4SA 5Cy. 260 × 380 172kW (230bhp) Makita Tekkosho Fuel 7,5t-1,0pd	 Takamatsu 9,5kn
7011814 JM3127 106501	**TOMIEI MARU** **Tomiei Kaiun K.K.** Ishida Japanese	**183** 105 457		**1969** Sasaki Zosen—Kinoe 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 343kW (460bhp) Usuki Tekkosho	 Usuki
6615560 JLSH 98065 Df Esd Gc Pfd Rdr RT	**TOMIEI MARU No. 8** ex Chofuku Maru No. 1 Nanshima Japanese	**179** 73 —		**1966** Ichikawa Zosen—Ise *34,02* 6,84 2,769 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	 Yaizu
6820490 JFQR 104077 Df Esd Gc Rdr	**TOMISHIMA MARU** **Okochi Kaiun K.K.** Namikata Japanese	**2 965** 2 008 5 696	 NK	**1968** Imabari Zosen—Imabari 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW Fuel 518,0t-13,5pd	 Kob 12kn
5364231 JDLX 83525 Df Esd Gc Rdr RT	**TOMIURA MARU** **Nippon Yusen Kaisha & Nippon Koseki Yuso K.K.** Tokyo Japanese	**10 168** 3 594 15 557	 NK	**1959** Mitsubishi Nippon Hvy Ind.—Yka 156,11 20,45 8,535 147,00 20,40 11,31 P 40,0 F 14,1 1 dk RW rf 51	**M Ore Carrier** 4 Ho each 24,0 ER G.11 018 4 Ha (stl) (each 15,0 × 8,0) ER 16W Der 16(5)	Oil 2SA 6Cy. 700 × 1200 2P 4 028kW (5 400bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 152kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)-18,0pd	 MAN Yka 13kn

7225178 JHJG 111806 Df Gc Pfd Rdr	**TOMIWAKA MARU No. 8** **Hinode Kisen K.K.** Osaka Japanese	4 223 2 674 7 069	NK	**1972** Imabari Zosen—Imabari 109,63 16,39 6,986 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.8 951	Oil 2SA 8Cy. 450 × 800 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 905,5t-34,0pd	Ko 13,5
5364255 7KQO 88944 Rdr	**TOMIYAMA MARU** **Santomi Kogyo G. K.** Kagoshima Japanese	372 222 550		**1961** Honda Zosen—Sakai 46,89 7,57 3,201 42,98 7,52 3,51 1 dk RW len —	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) E made— fitted61 Niigata Eng. Co. Ltd.	Niiga 10
6507634 JM2092 95835 Rdr RT	**TOMIYAMA MARU No. 3** **Santomi Kogyo G.K.** Kagoshima Japanese	432 249 600		**1964** Kurushima Dk Co. Ltd.—Imabari 47,78 8,06 3,480 42,98 8,01 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 418kW (560bhp) Nippon Hatsudoki	Ko 10
7130165 JK3451 108045 Rdr	**TOMIYOSHI MARU** **K. Yoshida** Hinase Japanese	169 81 449		**1971** Okayama Zosen K.K.—Hinase 39,02 7,52 2,794 37,95 7,50 5,06 1 dk	**M General Cargo** 1 Ho	Oil 410kW (550bhp) Sumiyoshi Tekkosho	Yoshi 10
7331018 8JRS 115101 Df Gc Pfd Rdr	**TOMIZO BENTEN MARU** **Tomizo Suisan K.K.** Nishiizu Japanese	299 153 381		**1973** Kanasashi Zosensho—Shimizu 51,34 8,03 3,398 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niiga
6413572 8LRE 93534 Df Esd Gc Rdr	**TOMIZOBENTEN MARU** **T. Yamamoto** Nishiizu Japanese	187 78 —		**1963** Kanasashi Zosensho—Shimizu 39,45 6,66 2,794 31,86 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	Shim
7315325 LKLW Rdr RTm	**TOMMA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	336 153 132	NV	**1973** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 37,11 9,68 2,769 33,30 9,66 4,12 1 dk BK 81	**M Spec Cargo/Ferry** Vehicles RoRo 200P Ice strengthened Bow & stern doors Mchy.aft Cr 1(4)	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.)	B 11
5012682 IPTO 7 Df Esd RTm	**TOMMASO TRICOLI** ex Alsterkamp-68 **Antonio Tricoli** Crotone Italian	974 542 1 587	RI	**1957** D. W. Kremer Sohn—Elmshorn 63,07 9,58 5,055 57,92 9,25 5,80 2 dks RW	**M General Cargo** 2P 2 Ho 15,3 27,1 ER G.1 972 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 1(5) 5(2-3)	Oil 4SA 6Cy. 385 × 580 597kW (800bhp) Masch. Kiel A.G. Gen 2 × 60kW 220V d.c. Fuel 64,0t (d.o.)	K 11
6611368 LGER Gc Rdr RT	**TOMMELISE** **A/S Landsteigen Rederi** Arnt Enebakk Bergen Norwegian	199 133 406	NV	**1966** L. H. Salthammer Batbyggeri —Vestnes 37,60 7,42 3,163 33,71 7,41 3,41 P 9,5 F 4,3 1 dk BK 132	**M General Cargo** Ice strengthened 1 Ho 23,9 ER G.497 B.442 1 Ha (18,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 73 Caterpillar Tractor Co. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd	Peo 9,5
7023283 JLDD 102049 Rdr	**TOMOAKI MARU** **Yukiteru Kaiun K.K.** Osaka Japanese	1 414 907 2 614		**1967** Daiko Dkyd Co. Ltd.—Osa 77,96 11,84 5,436 76,51 11,82 6,20 1 dk	**M General Cargo** 2 Ho ER G.3 047 B.2 644 2 Ha (stl) (13,7 24,0 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c. Fuel 132,0t-6,0pd	Ko 11,5
6510033 JK2166 95723 Rdr	**TOMOE MARU No. 11** ex Kinei Maru **Tomoe Kisen K.K.** Hinase Japanese	455 254 742		**1964** Okayama Zosen K.K.—Hinase 49,99 8,06 3,760 45,01 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 310 × 480 522kW (700bhp) Hanshin Nainenki Kogyo Fuel 24,5t-2,0pd	Ko 10,5
7323413 116395 Esd Gc Rdr	**TOMOFUKU MARU No. 3** **S. Chiba** Ishinomaki Japanese	199 107 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 41,31 9,86 3,175 36,99 9,83 5,01 1 dk	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho	B
7026352 JLMD 108572 Df Esd Gc Pfd Rdr	**TOMOSHIMA MARU** **Shikishima Kisen K.K.** Hakata Japanese	2 963 2 021 5 826	NK	**1970** Watanabe Zosen—Nag 101,40 16,01 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 139 B.6 448 2 Ha (stl) (24,3 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 450V a.c. Fuel 521,0t-10,0pd	Ko 13,5
7205013 JM3505 110596	**TOMOZURU MARU** **Kowa Kogyo K.K.** Nagasaki Japanese	187 64 —		**1971** Towa Zosen—Smk 30,00 8,23 2,801 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Gen 2 × 35kW a.c. Fuel 48,0t-4,0pd	Ko
6910386 ESIK M-29124 Df Esd Gc Pfd Rdr RT	**TOMSK** **U.S.S.R.** Nakhodka U.S.S.R.	13 571 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski	B&W P 15,25

5364334 EBRH	**TONA PAZ** **Gumersindo Paz & Hijos** El Ferrol Spanish	**159** 118 241		**1957** Ast. G. Paz—La Grana *24,82* 6,46	**Wood M General Cargo**	Oil 4Cy. 200 × 340
6911794 JEEL 105524 Df Esd Gc Pfd Rdr RT	**TONAMI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**34 944** 25 319 42 124	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru 197,01(BB) 30,18 10,999 185,02 30,13 21,01 1 dk, pt 2nd, 3rd & 4th dks	**M General Cargo** 6 Ho ER G.81 602 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(10,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 620kW 1 × 320kW 450V a.c. Fuel 1 794,5t-40,5pd 13,5kn
6705858 JRMT 99905 Df Esd Gc Rdr RT	**TONAN MARU** ex Daishun Maru-68 **Nanboku Sangyo K.K.** Shimizu Japanese	**2 641** 1 520 4 325	NK	**1967** Shin Yamamoto Zosen—Kochi 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd 12,5kn
5364358 7MAB 114074 Df Esd Pfd Rdr RT	**TONAN MARU** **Government of Ryukyu** **(Economic Bureau)** Naha Japanese	**159** 52 135	(NK)	**1960** Usuki Tekkosho—Usuki 33,41 6,25 2,794 29,49 6,20 3,00 F 5,8 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 390 298kW (400bhp) Usuki Tekkosho Usuki Gen 2 × 28kW a.c. Fuel 48,0t 9kn
5364360 JLAC 67025 Df Esd Gc Rdr RTm/h/v	**TONAN MARU No. 2** ex Matsushima Maru-57 **Nippon Suisan K.K.** Tokyo Japanese	**13 098** 6 467 16 187	NK	**1951** Hitachi Zosen—Osa 177,30 21,54 10,034 165,46 21,49 11,99 P 41,5 B 13,8 F 12,5 1 dk & S dk RW rf 102 conv Tanker 56	**M Factory Ship** OSD Whale-oil 9 Ta ER L.22 702 Der 10(5) 1(3) 1(2) 2(1)	Oil 2SA 6Cy. 740 × 1600 7 356kW (9 860bhp) NE 71 Hitachi Zosen Osa Gen 3 × 400kW 230V a.c. Fuel 17 682,0t-44,5pd 14kn
6402444 JJ2026 93290	**TONAN MARU No. 2** ex Tatsumi Maru No. 32 **Tatsumi Shokai K.K.** Osaka Japanese	**186** 85 229		**1963** Taihei Kogyo—Hma 31,81 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil 2SA 3Cy. 340 × 315 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,5kn
6414617 JJ2032 95254	**TONAN MARU No. 3** ex Tatsumi Maru No. 86 **Tonan Kaiun K.K.** Osaka Japanese	**186** 85 255		**1963** Taihei Kogyo—Hma 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil -SA 3Cy. 340 × 370 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,5t 8kn
6408371 JJ2041 95270 Rdr RT	**TONAN MARU No. 5** ex Tatsumi Maru No. 88 **Tonan Kaiun K.K.** Osaka Japanese	**336** 138 399		**1964** Osaka Zosensho—Osa 46,00 7,27 3,048 42,50 7,22 3,36 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu 9kn
6711467 LLFZ Esd Pfd Rdr RTm/v	**TONE** ex Freco-73 **Per Storesletten** Haugesund Norwegian	**299** 200 564	BV	**1967** Orskovs Staalskibsvaerft—Fkn 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn
5364372 Df Esd Gc Pfd Rdr RTh/v	**TONE MARU** **Frabal Fishing Inc.** Philippine	**535** 352 368		**1945** Mitsubishi Jukogyo—Smk 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side-Trawler 4 Ho 5,3 4,8 4,8 4,5 4 Ha (1,1 1,1 1,1 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 350 × 520 560kW (750bhp) Akasaka Tekkosho Yaizu Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
5429251 JG2080 94696 RT	**TONE MARU** **Tokyo Kisen K.K.** Tokyo Japanese	**160** 45 —		**1963** Kanagawa Zosen K.K.—Kob *24,08* 7,65 24,52 7,61 3,64 RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob Fuel 20,5t
5115276 JWNO Df Esd Rdr RTm	**TONE OLISE** ex Marina Coast-74 ex Finno-70 **Trygue Langeland** Trondheim Norwegian	T.Mk **289** 177 605	NV	**1962** P. Hoivolds M/V A/S—Krs 48,29 8,51 3,366 43,62 8,46 5,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 2 Ha (stl) (each 10,6 × 3,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 230 × 300 485kW (650bhp) Masch. Kiel A.G. Kel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-3,0pd 10,5kn
6400771 JIKE 93756 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**46 146** 29 825 73 415	NK	**1963** Ishikawajima-Harima Hvy Ind.—Aio 242,53 33,05 13,996 230,00 32,99 20,50 P 39,7 1 dk	**S Tanker** 12 Ta ER L.90 076	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 780kW 450V a.c. Fuel 5 070,0t (o.f.)-94,5pd 16kn
6422365 JHYT 94936 Df Esd Gc Pfd Rdr RT	**TONEGAWA MARU** ex Banshu Maru No. 11-70 **Taiyo Gyogyo K.K.** Shimonoseki Japanese	**1 802** 929 2 588	(NK)	**1964** Taiyo Zosen—Nag 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref 3 Ho ER G.2 632 B.2 386 In.2 387 3 Ha (each 3,1 × 3,1) ER 6W Der 3(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 200kW 445V a.c. Fuel 586,5t-10,0pd 13kn
6809159 JJ2270 101922 Rdr RT	**TONEN ETHYLENE MARU** **Shinei Kaiun K.K.** Kobe Japanese	**828** 439 450		**1968** Ishikawajima-Harima Hvy Ind.—Nga 57,00 9,91 5,030 52,02 9,89 5,87 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.810	Oil 4SA 6Cy. 260 × 320 574kW (770bhp) Daihatsu Kogyo Osa Fuel 43,5t-3,5pd 10kn

5364396 JHLU 87537 Df Esd Gc Rdr	**TONEN MARU** **Tonen Tanker K.K.** Tokyo Japanese	**29 726** 19 422 51 157	**✠100A1** SS 7/73 oil tanker **✠LMC** EL u† 3¼"SQ NK	**1961**-8 Mitsui Zosen—Tmn 225,61 30,64 11,583 217,02 30,48 15,50 P 44,2 F 29,0 1 dk rf 102 18BH WB3921t incl. DTsf2874t	**M Tanker** 36 Ta ER L.65 500 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Mitsui Zosen 2 WTAuxB primary 5,40MPa (782lb/in^2) secondary 1,77MPa (256lb/in^2) Spt 1,61MPa (233lb/in^2) e(ex.g) 2,26MPa (327lb/in^2) Gen 2 × 600kW 1 × 100kW 450V a.c. Fuel 1 422,5t-70,0pd
5089336 9VYE 367714 Df Esd Gc Rdr RTm/v	**TONG BENG** ex Executive Venture-74 ex Devon City-72 **Kie Hock Shipping (1971) Private Ltd.** Singapore Singapore	**10 300** 5 880 14 662	**✠100A1** SS 12/68 **✠LMC** EL f† 2⅝"SQ	**1960**-1 Wm. Doxford & Sons (S.B.) Ltd. —Sld 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 ER G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) ER 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf)
7367512 BPMN Df Esd Gc Rdr RT	**TONG CHUAN** **China Ocean Shipping Co.** Shanghai People's Rep. of China	**10 744** 6 538 15 723	**100A1** Class contemplated	Brodogradiliste "III Maj"—Rka 157,00(BB) 21,54 9,246 148,01 21,49 12,45 2 dks	**M General Cargo** Ref	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
5393490 6OFA 1102 Df Esd Gc Rdr RT	**TONG HAI** ex Worthy Down-64 ex Temnaren-61 **Tali Shipping Co. Ltd. S.A.** Mogadishu Somali Rep.	**3 361** 1 815 6 096	**✠100A1** TD 11/71 with freeboard Str. nav. ice **✠LMC** EL x	Lch.**1939**-1 A/B Lindholmens Varv.—Got Cmpl.**1939**-3 A/B Gotaverken—Got 116,16 15,73 7,240 109,73 15,70 10,49 1 dk & S dk, dk in 'tween dk space fwd R DK fwd of mchy. space Coll BH to S dk 5 to 2nd dk WB1312t incl. Tunnel tanks 94t	**TM General Cargo** OSD G.10 423 B.9 532 10W Der 2(15)	2 Oil 2SA each 6Cy. 500 × 900 3 133kW (4 200bhp) A/B Gotaverken Fuel 1 036,5t
5312692 Df Esd Gc Rdr RT	**TONG HAN** ex Adelfotis-74 ex Santa Monica-67 ex Jarosa-63 **Kie Hock Shipping (1971) Pte. Ltd.** Singapore Singapore	**8 846** 4 986 14 377	NV	**1956** Kieler Howaldtswerke A.G.—Kel 151,39 18,95 9,468 141,23 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 5 Ho ER G.19 141 B.17 402 5 Ha (8,9 10,2 11,6 13,1 10,2 × 7,6) ER 14W Der 1(30) 1(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 258,0t
5364437	**TONG HOA** ex Tung Hua-50 **Tay Beng Chuan** Indonesian	**467** 349 —		.... *56,55* 9,17 ... ... 1 dk conv—	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd.
5352616 9VVQ 333410 Df Esd Gc Rdr	**TONG HOE** ex Tara-71 **Kie Hock Shipping (1971) Pte. Ltd.** Singapore Singapore	**6 520** 3 566 11 196	**✠100A1** SS 10/73 DT and upper FPT- vegetable oil **✠LMC** EL c†	**1952**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot 146,01 18,90 8,294 134,68 18,80 11,82 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 178 Coll BH to U dk 7 to 2nd dk WB1619t incl. Tunnel tanks 339t	**M General Cargo** 12P 5 Ho 18,5 24,0 19,9 ER 18,5 19,4 G.17 966 B.16 888 5 Ha (9,7 14,2 9,7 × 7,0) ER (9,7 9,7 × 7,0) 18W Der 1(45) 8(9) 10(6)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB 0,83MPa (120lb/in^2) Gen 4 × 130kW 220V d.c. Fuel (hvf)
5364451	**TONG HONG** ex Easterner-50 **The Han Goean** Jakarta Indonesian	**453** 292 —		.... *56,55* 9,17 ... ... conv—	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd.
7213759 BVWV Df Esd Gc Rdr	**TONG HONG No. 2** **Tong Hong Fishery Co. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
5231147 367732 Df Esd Gc Rdr RTv	**TONG HWA** ex La Grande Abeto-70 ex Meinam-67 **Kie Hock Shipping (1971) Private Ltd.** Singapore Singapore	**8 536** 4 926 10 818	BV	**1950** Arsenal de Brest—Brt 163,61 19,64 8,510 19,56 B 34,8 F 16,8 2 dks & S dk RW	**TM General Cargo** OSD Ref 12P 6 Ho 13,2 19,7 21,0 ER 18,9 17,9 17,5 G.18 798 B.17 090 6 Ha (stl) (7,5 11,2 8,8 × 6,0) ER (8,0 8,5 7,2 × 6,0) 20W Der 1(80) 1(40) 4(8) 2(6) 14(5)	2 Oil 2SA each 8Cy. 720 × 1200 7 460kW (10 000bhp) Cie. de Const. Mec. Gen 3 × 240kW 220V d.c. Fuel 2 151,0t (d.o.)
5264821 9VGJ 367624 Df Esd Gc Rdr RTm/v	**TONG JIT** ex Alexander A.S.-73 ex Orient City-72 **Kie Hock Shipping (1971) Pte. Ltd.** Singapore Singapore	**10 300** 5 879 —	**✠100A1** SS 11/73 **✠LMC** EL f† 2⅝"SQ	**1960**-3 Wm. Doxford & Sons (S.B.) Ltd. —Sld 155,43 20,53 9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** CSD 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf)
5362544 Df Esd Gc Rdr RTv	**TONG JIT** ex Tjipanas-67 ex Mormacdove ex Alchiba ex Mormacdove **Cia. Nav. Thompson S.A.** Panama Panamanian	**6 343** 3 778 9 282	(AB)	**1939** Sun S.B. & D.D. Co.—Chester, Pa 139,93 19,26 8,192 132,59 19,21 9,61 B 23,5 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,6 18,2 25,1 18,2 19,8 G.15 309 B.14 023 ln.491 5 Ha (8,9 9,1 15,2 9,1 9,1 × 6,1) 18W Der 1(30) 18(5)	Oil 2SA 4Cy. 815 × 2410 4 476kW (6 000bhp) Sun S.B. & D.D. Co. Gen 5 × 230kW 120/240V d.c. Fuel 1 158,5t (d.o.)
5355620 9VVJ 307996 Df Esd Rdr	**TONG JOO** ex Tento-65 **Kie Hock Shipping (1971) Pte Ltd.** Singapore Singapore	**4 690** 3 120 9 017	NV	**1950** Burntisland S.B. Co. Ltd.—Bnt 129,39 17,38 7,862 121,93 17,33 F 11,3 1 dk & S dk RW	**M General Cargo** OSD G.14 946 B.13 554	Oil 2SA 4Cy. 670 × 2320 Scotts' S.B. & E. Co. Ltd.

5364516	**TONG LEONG** ex Lam Hai-54 **The Han Goean** Jakarta Indonesian	**453** 301 —		.... *56,55* 9,17 ... ... 1 dk conv—	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
6825361 BVET 65-0479 Df Esd Pld	**TONG NAN No. 11** **Tong Nan Hwa Fishing Enterprises Co. Ltd.** Kaohsiung Taiwan	**192** 100 91		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 33,13 6,23 2,363 28,86 6,20 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
7213814 BVEH Gc Rdr	**TONG PAO No. 11** **Tong Pao Marine Products Co. Ltd.** Kaohsiung Taiwan	**211** 127 —	CR (Taiwan)	**1971** Chung Yi S.B. Corp.—Kaohsiung 33,91 6,38 2,388 29,62 6,35 2,80 P 11,6 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 4 Ha (0,9 0,9 × 0,9) (1,1 1,1 × 1,1) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 220V a.c. 9kn
5345338 BVBF 344253 Df Esd Gc Rdr RT	**TONG POH** ex Marianne-73 ex Sunleaf-70 ex Sunvard-66 **Kie Hock Shipping (1971) Pte. Ltd.** Singapore Singapore	**8 935** 5 136 13 615	NV	**1957** Kockums M/V A/B—Mmo 148,27 18,65 9,214 137,83 18,60 12,20 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 6 Ho ER G.19 255 B.17 641 6 Ha (8,9 10,3 8,8 8,8 11,2 8,0 × 7,6) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 200 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Mmo Gen 3 × 160kW 1 × 45kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 13,5kn
7220087 BVYW Df Esd Rdr RT	**TONG SHENG No. 11** **Tong Chou Fishery Co. Ltd.** Kaohsiung Taiwan	**204** 100 —	CR (Taiwan)	**1970** Hsin Kao S.B. Corp.—Kaohsiung 37,62 6,35 2,363 29,70 6,33 2,75 P 17,7 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,6 7,2 ER 4 Ha (0,9 0,9 1,2 1,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 64kW 1 × 40kW 9kn
5253781 5LUL 3518 Df Esd Pfd Rdr RT	**TONG SHIN** ex Nisshun Maru-70 **Tong Shin Navigation Inc.** Monrovia Liberian	**9 095** 5 397 15 400	BV ✠Classed LR until 11/61	**1955**-7 Nippon Kokan—Shimizu 162,21 21,01 8,256 153,02 20,99 11,51 P 38,5 F 23,8 1 dk RW rf 102	**M Ore Carrier** 6 Ho ER G.18 891 B.18 208 6 Ha (5,4 × 5,9) (11,4 12,0 12,0 12,0 13,5 × 8,9) ER 22W Der 20(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Hitachi Zosen Osa Gen 2 × 64kW 445V a.c. Fuel 1 240,5t 13kn
5049051 6OEZ 1101 Df Esd Gc Rdr RT	**TONG SING** ex Boscombe Down-65 ex Glimmaren-61 **Tali Shipping Co. Ltd. S.A.** Mogadishu Somali Rep.	**3 361** 1 815 6 269	**✠100A1** TD 4/70 with freeboard Str. nav ice **✠LMC** EL x	**1939**-11 Eriksbergs M/V A/B—Got 116,03 15,75 7,227 109,73 15,70 10,52 1 dk & S dk Upper 'tween dk in way of fwd hold RW DK fwd of mchy. space NS Coll BH to S dk 6 to 2nd dk WB1314t incl. Tunnel tanks 65t	**TM General Cargo** OSD G.10 491 B.9 599 10W Der 2(15)	2 Oil 2SA each 6Cy. 500 × 900 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Got Fuel 976,5t 14,5kn
5184241 Df Esd RTm/v	**TONG SOON** ex Kawaroa-72 **Karingo Shipping Co. Ltd. S.A.** Panama Panamanian	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Gls 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn
5036822 9VAS 344154 Df Esd Gc Rdr RT	**TONG THAY** ex Aegean-72 ex Orient Explorer-71 ex Barfonn-67 **Kie Hock Shipping (1971) Pte. Ltd.** Singapore Singapore	**10 929** 6 124 15 103	NV	**1956** At. & Ch. de France—Dnk 159,62 19,89 9,348 148,34 19,80 12,50 P 10,4 F 27,2 2 dks, 3rd dk in No. 3 hold rf 305	**M General Cargo** CSD 6P 5 Ho 16,4 24,0 22,4 ER 23,2 24,7 G.22 487 B.20 869 5 Ha (9,6 13,5 11,4 × 7,4) ER (12,2 10,7 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 250kW 220V d.c. Fuel 1 432,5t (hvf) 15kn
5364592 9VVS 181577 Df Esd Rdr RT	**TONG WEE** ex Hamilton Harbour-57 ex Cyrena-55 **Kie Hock Shipping (1971) Pte Ltd.** Singapore Singapore	**4 445** 2 460 6 144	NV ✠Classed LR until 3/60	**1947**-2 Smith's Dock Co. Ltd.—Mdb 115,78 15,09 7,119 109,73 15,07 8,79 Ba 18,9 B 13,5 F 8,6 2 dks RW	**M General Cargo** CSD 3 Ho ER B.7 736 4 Ha (6,8 6,8 12,2 9,6 × 6,1) ER 10W Der 2(5) 8(3)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) B&W Harland & Wolff Ltd. Bel Gen 1 × 60kW 1 × 50kW 220V d.c. Fuel 605,5t 12kn
5364578 PKSU	**TONG-SEANG** ex Oentjeng III-55 ex Succes ex Matu Matu **The Kie Thay** Jakarta Indonesian	**415** 223 —		**1932** Osaka Iron Works Ltd.—Osa *44,23* 8,03 ... ... R	**M General Cargo**	Oil 4SA 6Cy. 360 × 490 Yokohama Dock Co. Ltd. Yka
6813887	**TONG-UN 1001** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6813899	**TONG-UN 1002** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki
6813904	**TONG-UN 1003** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho Usuki

6813928	**TONG-UN 1006** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821884	**TONG-UN 1007** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821896	**TONG-UN 1008** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6821901	**TONG-UN 1009** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827773	**TONG-UN 1010** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6829018	**TONG-UN 1011** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827785	**TONG-UN 1012** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827797	**TONG-UN 1013** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
6827802	**TONG-UN 1014** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**145** — 203		**1968** Sodeno Zosensho—Nagoya 7,32 2,185 28,00 7,29 2,60 1 dk RW	**M General Cargo Barge** Mchy.aft	Oil 4SA 5Cy. 240 × 370 157kW (210bhp) Usuki Tekkosho
5364607 Df Esd Gc Rdr RT	**TONG-WHA No. 1** **Tong Wha Company Ltd.** Seoul S. Korean	**137** — —		**1963** Tokushima Zosen Sangyo —Tokushima 5,85 2,363 26,27 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo
5364619 Df Esd Gc Rdr RT	**TONG-WHA No. 2** **Tong Wha Company Ltd.** Seoul S. Korean	**137** — —		**1963** Tokushima Zosen Sangyo —Tokushima 5,85 2,363 26,27 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo
5415638 5022-KJ Df Esd Rdr RTm/h	**TONGA** ex Mount Zao-74 ex Fukuzaki Maru-71 **Oriental Leasing (Panama) Ltd., Inc.** Panama Panamanian	**3 902** 2 239 5 813	NK	**1963** Osaka Zosensho—Osa 108,92 15,78 7,240 101,02 15,70 7,90 P 25,0 F 9,2 1 dk RW rf 152	**M General Cargo** Mchy.aft 3 Ho 17,9 30,0 21,0 G.7 543 B.7 193 3 Ha (11,7 21,0 14,2 × 7,1) 8W Der 8(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 85kW 445V 60Hz a.c. Fuel 477,5t (d.o.)
6923151 Esd RT	**TONGA** **Manufacturera de Conservas Samanco S.A.** Callao Peruvian	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Clo 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Oil 2SA 12Cy. 108 × 152 246kW (330bhp) General Motors Corp.
6622575 GRPA 309960 Df Esd Gc Pfd Rdr RT	**TONGARIRO** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**8 233** 4 483 12 056	✠**100A1** SS 6/72 DTma-liquid cargoes FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1967**-5 Bartram & Sons Ltd.—Sld 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref In.13 679	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) G. Clark & N.E.M. Ltd. WTAuxB 0,83MPa (120lb/in²) AuxB 0,83MPa (120lb/in²) e(ex.g) 0,90MPa (130lb/in²) Gen 4 × 350kW 440V 60Hz a.c.
5364633 PKGT	**TONGKOL** ex Canopus-52 **P. T. Perusahaan Pelajaran Sulawesi Selatan** Jakarta Indonesian	**423** 214 478		**1944** Union Nav. de Levante—Val *41,52* 8,06 3,506 ... ... 1 dk	**M General Cargo**	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd.

5364645	**TONGTANEE** ex Sai On-59 ex Cormorant-34 **Soopanava Ltd. Part.** Bangkok Thai	**445** 185 —	✠Classed LR until 10/08	**1898**-10 J. McArthur & Co.—Psy *44,51* 8,23 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 279 457 & 787 × 610 McKie & Baxter Gls
5320493 6KYO BM21598 Rdr	**TONGYANG No. 52** ex Senzan Maru No. 7-67 **Tong Yang Industrial Development Co. Ltd.** Busan S. Korean	**907** 448 1 351		**1959** Onomichi Zosen—Onomichi 65,00 9,83 4,541 58,98 9,81 5,11 1 dk	**M General Cargo** 2 Ho ER G.1 729 B.1 633 2 Ha (12,8 13,7 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 15kW 105V d.c. Fuel 40,5t 11kn
5326382 6KYP BM21604 Rdr RTm	**TONGYANG No. 53** ex Shuko Maru-68 **Tong Yang Industrial Development Co. Ltd.** Busan S. Korean	**1 000** 577 1 672		**1961** Shikoku Dock Co.—Takamatsu 69,12 10,06 4,763 63,53 10,01 5,21 1 dk RW	**M Tanker** 8 Ta ER L.2 046 HeCls. B	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 15kW 110V d.c. Fuel 39,5t (hvf)-3,0pd 10kn
6908474 JOAL 104743 Df Esd Gc Pfd Rdr RTm/h	**TONICHI MARU** **Towa Kisen K.K.** Kobe Japanese	**2 659** 1 582 3 519	NK	**1968** Shikoku Dock Co.—Takamatsu 104,50 14,51 5,843 93,50 14,48 7,65 P 25,0 F 10,4 1 dk RW rf 305	**M General Cargo** Ref Mchy.aft 3 Ho In.3 800 3 Ha (stl) (each 4,2 × 4,5) 6W Der 6(3)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 360kW 445V a.c. Fuel 908,5t (hvf)-16,5pd 15kn
7124180 5MRX 4056 Df Esd Gc Rdr RT	**TONIN** **Tonin Shipping Corp.** Monrovia Liberian	**31 221** 22 103 62 503	AB	**1972** Ishikawajima-Harima Hvy Ind.—Nga 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 779,5t (hvf) 15kn
6906000 CSXB V3-A Df Esd Rdr RT	**TONITA** **Uniao Pescarias Algarve 'UNIPESCA'** Viana do Castelo Portuguese	**365** 218 —	✠Classed LR until 3/72	**1969**-3 Est. Nav. de Viana do Castelo —Viana do Castelo 38,03 8,84 33,28 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 400V 50Hz a.c. 10kn
5374640 TUNM 10324 Df Esd Gc Pfd Rdr	**TONKOUI** ex Usambara-73 **DAL-Deutsche Afrika- Linien G.m.b.H. & Co.** Societe Ivoirienne de Transports Maritimes (SITRAM) Abidjan Ivory Coast	**5 166** 2 940 8 400 **7 607** 4 506 10 380	**✠100A1** SS 6/70 DTsa-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ GL	**1961**-6 Deutsche Werft A.G.—Ham 138,97 18,29 7,614/8,592 128,83 17,86 11,31 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 7 to 2nd dk WB1248t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 17,6 22,1 21,4 18,9 18,2 G.15 243 B.13 470 In.265 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 16W Der 1(40) 1(25) 6(5-10) 6(5) 4(3,5-5,5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Gen 1 × 200kW 2 × 150kW 230V d.c. Fuel 1 069,0t (hvf) 15kn
5364683 OUTR Df Esd Gc Pfd Rdr RTm	**TONNA** **Hans Svenningsen** Copenhagen Danish	**1 054** 433 1 483	**✠100A1** SS 7/73 Str. nav. ice **✠LMC** EL (o) $1\frac{5}{16}$"SQ	**1957**-9 Aarhus Flydk. & Msk.—Aar 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 len 64 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
5364695 DARI	**TONNDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**265** 131 —		**1960** J. J. Sietas Schiffsw.—Ham 30,10 7,52 3,198 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 230 × 300 276kW (370bhp) Masch. Kiel A.G. Kel Gen 2 × 36kW 110V d.c. Fuel (d.o.)
5364700 Df Esd Pfd RTm	**TONNY** **Scheepv. & Vissch. Maats. 'Irene'** N. V. Vischh. Reed., Ijsf. & Koelhuls v/h Frank Vrolijk Scheveningen Netherland	**215** 102 —		**1943** De Nieuwe Maas.—Vla *36,55* 7,04 ... ... R	**M Fishing** Side-fishing	Oil 2SA 6Cy. 270 × 370 269kW (360bhp) Bolnes Mchfb. Bolnes Bolnes Gen 1 × 10kW 2 × 8kW 110V Fuel (d.o.)
5364712 JXKY Df Esd Gc Rdr	**TONSBERG** **Wilh. Wilhelmsen** Tonsberg Norwegian	**6 622** 3 655 10 160 **9 677** 5 643 12 629	**✠100A1** SS 7/74 DTsa-latex DTsf & amids-veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1960**-7 Kaldnes M/V A/S—Tbg 155,58 20,81 8,452/9,475 143,67 20,73 12,65 P & B 56,4 F 11,0 1 dk & S dk, 3rd dk in Nos. 1, 2, 4 & 5 holds rf 305 Coll BH to S dk 5 to 2nd dk WB1270t	**M General Cargo** OSD/CSD Ref 5 Ho ER G.21 011 B.18 717 In.947 6 Ha (9,0 10,7 15,1 11,2 11,2 5,3 × 6,7) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 996kW (13 400bhp) B&W A/S Akers M/V Osl AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 283,5t (hvf)-48,0pd 19,5kn
5364736 SHYQ 10017 Df Esd Gc Rdr RT	**TONSUND** ex Toni-60 **Frans E. G. Blom Partrederi** Bromosund Swedish	**492** 251 650	**✠100A1** TD 4/73 **LMC** **UMS** EL g	**1949**-4 E. J. Smit & Zoon Schps. —Westerbroek 49,74 8,36 3,468 47,40 8,31 3,51 P 16,5 RQD 16,2 F 7,1 1 dk RW 3BH WB170t	**M General Cargo** 1 Ho ER G.1 812 B.1 586	Oil 4SA 8Cy. 159 × 200 421kW (565bhp) NE made— fitted73 Caterpillar Tractor Co. Peoria Gen 1 × 75kW 1 × 5kW 48V d.c. 9,5kn
6912516 ITAI 298 Df Esd Gc Rdr RT	**TONTINI PESCA QUARTO** **Surgelati Tontini Pesca S.p.A.** Cagliari Italian	**1 584** 831 1 219	RI	**1970** Cant. Nav. Giuliano—Tri 74,99 12,53 5,004 65,99 12,50 8,21 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 2SA 6Cy. 450 × 700 2 163kW (2 900bhp) N.V. Werkspoor Ams
6911809 ILXD 277 Df Esd Rdr RT	**TONTINI PESCA TERZO** **Tontini Pesca S.p.A.** Cagliari Italian	**1 243** 586 920	RI	**1969** Soc. Esercizio Cant.—Viareggio 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz Kln

5364762 TPAS 610 Df Esd Rdr RT	**TONTON JULIEN** **Armement Jean Lucas** Abidjan Ivory Coast	**237** 81 —	 BV	**1955** Ch. Nav. de la Pallice—LaR 36,05 7,19 ... ... 1 dk	**M Fishing** Side-Trawler Ref In.150 3 Ha (each 1,3 × 1,0) Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 53,0t (d.o.)
5045225 SWEO 2953 Df Esd Gc Rdr RTm/h/v	**TONY** ex Cleaki-72 ex Bischofstor-66 **Kassandra Shipping Co. S.A.** Piraeus Greek	**8 487** 5 125 12 479	 GL	**1955** Nordseewerke Emden—Emd 146,41 18,45 9,018 134,12 18,39 11,49 P 34,5 B 8,6 F 32,4 2 dks rf 51	**M General Cargo** CSD 9P 3 Ho 33,2 32,3 29,4 ER G.17 689 B.16 536 3 Ha (stl) (18,6comb. 20,5comb. 20,5comb. × 8,0) ER 12W Der 1(30) 4(5-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 3 171kW (4 250bhp) Fiat-Borsig Gen 2 × 230kW 1 × 150kW a.c. Controllable pitch propeller Fuel 3 045,0t (d.o.)
5364774 IUXZ 740	**TONY** ex Amsterdam-52 **Antonio Colandrea** Naples Italian	**983** 563 —	 RI	**1903** W. Lindbergs M/V—Skm 66,88 9,78 63,71 9,73 4,73 P 12,8 Trunk 25,6 F 4,9 1 dk R	**M General Cargo** 2 Ho G.765 B.708 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 645kW (865bhp) NE 58 Klockner-Humboldt-Deutz Fuel 25,5t
5364786 WA5877 239461 RTv	**TONY ST. PHILIP** ex H. T. De Bardeleben-62 **A. P. St. Philip Inc.** Tampa United States	**129** 59 —	 (AB)	**1940** Levingston S.B. Co.—Orange *23,54* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. E made— fitted52 General Motors Corp. Gen 2 × 15kW 120V d.c. Fuel 70,0t (d.o.)
7031462 HO-5634 1446-PEXT Df Esd Rdr RT	**TONYA B** **Indecor Ltd.** Panama Panamanian	**128** 74 —		**1970** Luen Kee Shipyard—H.Kg 26,22 7,01 2,210 23,55 6,71 3,13 1 dk	**Wood TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 113 × 141 358kW (480bhp) Allis Chalmers Mfg Co. Milwau
7126372 Df Esd Gc Pfd Rdr RT	**TONYA BONDARCHUK** **U.S.S.R.** Murmansk U.S.S.R.	**3 608** 1 775 4 687	 RS	**1972** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halbers Fuel 78,0t (d.o.) 313,0t (hvf) 13,7
6722052 317269 Esd Rdr RTv	**TOORONGA** **Howard Smith Industries Pty Ltd.** Melbourne British	**308** — —	✠**100A1** SS 10/71 tug ✠**LMC** EL (e) 1"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd.—Adl 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25 4BH WB90t	**M Tug**	Oil 4SA 8Cy. 318 × 368 sr reverse gea Ruston & Hornsby Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.)
6420355 Df Esd Gc Rdr	**TOP VAN WITTE BERG** **Kmgang Hyopdong Trading Co. Ltd.** Pyongyang N. Korean	**7 218** 3 782 5 080	 ✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alb 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Verolme Mchfbk. Ijsselmo
7021479 HPQH 4795-BE Df Esd Gc Pfd RT	**TOPACIO** ex Lian Dos-73 **INPESCA** Panama Panamanian	T.Mk **665** 355 — **1 179** 771 1 758	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1970**-8 Soc. Met. Duro Felguera—Gjn 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref 3 Ho 10,7 21,6 9,3 ER G.2 266 B.2 112 In.891 3 Ha (stl) (5,1 × 4,9) (14,0 × 5,2) (5,1 × 4,9) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 3 × 132kW 380V 50Hz a.c. Fuel 105,5t 15,7
5409500 RTm/h/v	**TOPADOR** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**196** 50 —	✠**100A1** tug River Plate estuary service ✠**LMC** EL (c)	**1968**-6 Ast. Alianza S.A.—Avellaneda 30,61 8,44 28,00 8,01 3,76 rf 889 4BH WB22t	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving gen. each 340kW 440V d.c. connecte to 2 elec. motors sr geared to sc. shaf ✠E made62 refitted68 Masch. Augsburg-Nurnberg Gen 2 × 36kW 230V d.c.
5362659 HPAP 4698-KJ Df Esd Gc Rdr RT	**TOPAZ** ex Toa Maru-70 **Cardon Tankers Corps.** Panama Panamanian	**29 106** 18 207 48 408	 NK	**1962** Ishikawajima-Harima Hvy Ind.—Aio 216,42 30,54 11,710 205,04 30,48 15,80 P 39,7 F 28,1 1 dk RW	**S Tanker** 22 Ta ER L.58 658	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 660kW 450V a.c. Fuel 1 692,5t (o.f.)-96,5pd 16
5414012 UVXY M-27573 Df Esd Gc Rdr RT	**TOPAZ** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6724751 6ZUC 4213 Df Esd Gc Rdr RT	**TOPAZ** ex Troyburg-73 **Triton Mediterranean Shipping Co.** H. Schuldt Monrovia Liberian	T.Mk **2 652** 1 359 4 636 **4 378** 2 589 6 282	GL ✠Classed LR until 8/68	**1967**-12 Hall, Russell & Co. Ltd.—Abn 114,03 16,11 6,236/7,436 105,19 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho G.8 686 B.8 012 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 440V 60Hz a.c. 15,2
5364839 GHZD 304135 Pfd Rdr RTm/v	**TOPAZ** **William Robertson Shipowners Ltd.** Glasgow British	**1 597** 835 2 469	✠**100A1** SS 8/72 ✠**LMC** EL q	**1962**-6 Ailsa S.B. Co. Ltd.—Trn 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB919t incl. Topside tanks in holds 125t DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf)

905915 VCS 30265 Df Esd Gc Pfd Rdr RT	**TOPAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**233** — 288	 RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,744 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 11,5kn
411709 OOA 336 Df Esd Gc Rdr RTv	**TOPAZ ISLANDS** ex Pendrecht-73 ex Hurley Beacon-67 **Blue Sea Shipping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 270** 3 306 11 100 **8 998** 4 975 13 109	✠**100A1** SS 1/73 ✠**LMC** EL et 2¼"SQ	**1963**-9 Van der Giessen-De Noord N.V. —Alb 152,28 19,66 8,154/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2858t incl. Tunnel tanks 271t DTm1308t	**M General Cargo** 5 Ho 14,7 21,2 14,4 23,7 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) MAN N.V. Wilton-Fijenoord Sch AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 240kW 220V d.c. Fuel (hvf)
410200 ONF 315 Df Esd Rdr RT	**TOPAZ III** ex Argolis-73 ex Sonnavind-63 **Plymouth Shipping Co. Inc.** Mogadishu Somali Rep.	**4 733** 2 896 8 860	 NV	**1935** Bremer Vulkan—Vgk 131,27 16,97 7,773 122,21 16,92 1 dk & S dk, 3rd dk in No. 1 hold R	**M General Cargo** OSD G.14 555 B.13 139	Oil 2DA 5Cy. 600 × 1100 Bremer Vulkan Vgk Fuel 1 232,5t 12,5kn
5364853 JXB Df Esd Gc Rdr RTm/h/v	**TOPDALSFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **3 652** 1 734 6 167 **5 717** 3 017 7 956	 NV	**1959** A/B Lindholmens Varv.—Got 129,11 16,49 7,132/8,217 121,32 16,46 10,44 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.10 716 B.10 022 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 879kW (5 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 248,5t (hvf) 15,5kn
7022837 Rdr RT	**TOPKAPI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**1 200** — —		**1970** Denizcilik Bankasi T.A.O.—Camialti 67,26 20,50 3,099 59,24 17,71 4,70 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Kln 1 propeller aft, 1 fwd
5364877 400031	**TOPMAST No. 1** ex Nettle **Richard & Ralph Palmer** Cork Irish Republic	**106** 35 —		**1902** J. Samuel White & Co. Ltd.—Cws *25,97* 5,49 ... ... R	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 381 J. Samuel White & Co. Ltd. Cws
5364889 MRDS 181666 Esd Rdr RT	**TOPMAST 16** ex Segundo-55 **Risdon Beazley Marine Ltd.** Southampton British	**434** 215 —	**BS** TD 1/72 coasting service U.K., Eire (excluding west coast), Channel Islands and between River Elbe and Brest **MBS** CT380 C18	**1943** Whessoe Fdry & Eng. Co. Ltd. —Darlington 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv47 3BH WB42t	**TM Salvage Ship** 1 Ho 33,5 ER	2 Oil 4SA each 12Cy. 178 × 197 with sr gearing 357kW (478bhp) ✠E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Col Fuel 24,5t 5kn
5289845 GNHB 305672 Esd Rdr	**TOPMAST 18** ex Rampino-64 **Risdon Beazley Marine Ltd.** Southampton British	**497** 255 —	**100A1** TD 2/73 coasting service U.K., Eire (excluding west coast), and between River Elbe and Brest **LMC** EL (i) i	**1942** Redpath, Brown & Co. Ltd.—Gls 59,52 9,56 2,083 53,27 8,95 2,67 Trunk 31,1 F 8,6 1 dk RW rf nil DK conv— NS 5BH WB255t	**TM Salvage Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 with reverse reduction gear 597kW (800bhp) E (p) made45 refitted66 E (s) made43 refitted66 Davey, Paxman & Co. Ltd. Col
6619360 GVQA 308864 Esd Rdr RT	**TOPMAST 20** **Risdon Beazley Marine Ltd.** Southampton British	**485** 215 —	**100A1** TD 3/72 U.K., Eire (excluding west coast), and between River Elbe & Brest **LMC** EL i 1¼"SQ	**1942** Sir Wm. Arrol—Gls 62,24 9,50 2,115 54,18 9,15 2,70 Trunk 27,2 F 10,7 rf nil DK fwd conv— 7BH WB255t	**TM Salvage Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 sr reverse geared 597kW (800bhp) E (p) made44 fitted67 E (s) made44 fitted67 Davey, Paxman & Co. Ltd. Col Gen 1 × 50kW 1 × 40kW 1 × 15kW 220V d.c. Bow jet pump 7,5kn
7035822 ESBI M-29295 Df Esd Rdr RT	**TOPOL** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	 (RS)	**1968** ....Kaliningrad 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5211161 VOFW 182559 Df Esd Gc Pfd Rdr RTm	**TOPSAIL STAR** ex Winsor Trader-67 ex London-64 **Topsail Shipping Co. Ltd.** St. John's, Nfl Canadian	**706** 267 1 205	✠**100A1** TD 6/71 DTm-oil FP above 65,5°C. ✠**LMC** EL m	**1951**-3 Burntisland S.B. Co. Ltd.—Bnt 64,78 11,18 3,893 59,87 11,00 6,43 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB223t	**M General Cargo** OSD 2 Ho 16,4 14,5 ER G.1 883 B.1 838 2 Ha (each 12,1 × 10,3) ER 4W Der 1(5) 1(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
5418197 SCYN Df Esd Gc Rdr RTh/v	**TOR** **Government of Sweden (Marinforvaltningen)** Stockholm Swedish	**4 200** — —		**1964** Wartsila Kon. Crichton-Vulcan—Abo 84,49 21,77 6,198 77,53 21,20 9,50 3 dks rf 203	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 800V d.c. connected to 4 elec. motors each of 2 238kW (3 000shp) (WL) Sulzer Wartsila Kon. Crichton-Vulcan Abo Gen 4 × 340kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)

5364918 10727 RTv	**TOR** **Gavle Sjofarts A/B** Gavle Swedish	**129** — —	✠**100A1** TD 5/73 tug Baltic Sea service Str. nav. ice ✠**LMC** EL (e)	**1952**-3 A/B Hammarbyverken—Skm 24,44 6,84 3,760 22,26 3,97 RW BK 127 3BH WB3t	**M Tug/Icebreaker** Tender 176P	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 30kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 14,0t (d.o.)-2,0pd
6721876 10680	**TOR** **Kran-och Bogserings A/B** Stockholm Swedish	**110** 35 —		**1966** Furusunds Varv—Hogmarso 22,69 7,01 6,99	**M Tug**	Oil 2SA 6Cy. 310 × 490 E made62 fitted66 Alpha-Diesel A/S Fuel 22,5t (d.o.)-0,5pd
5364920 OGVZ 262 RTv	**TOR** **O/Y Hinaus-Bogser A/B** Hamina Finnish	**95** — —	✠**100A1** SS 8/71 tug Swedish coasting service Str. nav. ice ✠**LMC** EL (a)	**1958**-6 A/B Asi-Verken—Amal 22,18 6,84 2,591 19,61 6,20 3,56 RAD 1,3 RFD 8,6 RW 3BH WB9t	**M Tug** Tender 95P	Oil 4SA 5Cy. 365 × 500 Skandiaverken A/B Controllable pitch propeller Fuel (d.o.)
6600606 SFGN 10671 Df Esd Gc Pfd Rdr RT	**TOR ANGLIA** **A/B Tor Line** Salenrederierna Gothenburg Swedish	T.Mk **7 338** 3 077 2 503	✠**100A1** CS 4/71 Ice Class 3 ✠**LMC** EL et 2¼"SQ	**1966**-3 Lubecker Flender-Werke A.G.—Lbc 138,03 21,57 5,519 125,00 21,01 12,50 B 86,3 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space dk rf 305 12BH to 2nd dk WB1008t incl. DTf156t DTa250t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 sr gears to 2 sc. shafts 16 651kW (22 320bhp) Ottensener Eisenwerk G.m.b.H. 2 AuxB 0,69MPa (100lb/in^2) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 529,5t (hvf)
7217054 DINI Df Esd Gc Rdr RTm/v	**TOR AVON** ex Ingeborg-72 **Partenreederei m.s. 'Tor Avon'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	**499** 356 1 600	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hgz 76,41 11,92 3,931 69,02 11,79 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 100,5t (d.o.)
5204261 HO-7730 Df Esd Rdr RT	**TOR BAY** ex Windhund-72 ex Lauta-69 **Maranimo Armadora S.A.** Panama Panamanian	**481** 229 660	BV ✠Classed LR until 6/67	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Fuel 41,5t (d.o.)
7211971 GQEU 343139 Df Esd Gc Pfd Rdr RT	**TOR BELGIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**4 128** 2 027 7 532	NV	**1972** A/S Framnaes M/V—Sfj 136,76 21,04 7,176 122,84 20,60 14,71 2 dks rf 602	**TM Spec Cargo** Vehicles RoRo Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7321972 SIYA 11336 Df Esd Gc Pfd Rdr RTm/h/v	**TOR DANIA** **A/B Tor Line** Salenrederierna Stockholm Swedish	**4 168** 1 619 7 480	NV	**1973** A/S Framnaes M/V—Sfj 137,67(BB) 21,06 7,176 122,84 20,60 14,71 2 dks	**TM Spec Cargo** Vehicles RoRo 12P Stern door Mchy.aft B.16 225	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf)-46,5pd
7369039 SLTN 11389 Df Esd Gc Pfd Rdr RTm/h/v	**TOR FINLANDIA** **A/B Tor Line** Salenrederierna Stockholm Swedish	**4 168** 1 619 7 480	NV (Class cont.)	**1974** A/S Framnaes M/V—Sfj 137,67(BB) 21,06 7,176 122,84 20,60 14,71	**TM General Cargo** 12P Stern door Mchy.aft B.16 225	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 894,0t (hvf)-46,5pd
7047370 DILG Df Esd Gc Rdr RTm/v	**TOR FOREST** ex Lucia Bos-71 **Partenreederei m.s. 'Tor Forest'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 321 1 380	GL	**1971** Schiffs. Korneuburg A/S—Korneuburg 76,38 11,92 3,607 69,02 11,79 6,05 B 8,6 F 10,1 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)
7116913 GPAV 342933 Df Esd Gc Pfd Rdr RTm/h/v	**TOR GOTHIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**4 128** 2 027 7 532	NV	**1971** A/S Framnaes M/V—Sfj 136,79(BB) 21,04 7,170 119,97 20,60 14,71 2 dks	**Iron TM Spec Cargo** Vehicles RoRo 12P Stern door Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 416kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 894,0t (hvf)
6704402 SDTA 10818 Df Esd Gc Pfd Rdr RTm/h/v	**TOR HOLLANDIA** **A/B Tor Line** Salenrederierna Gothenburg Swedish	T.Mk **7 748** 3 433 2 287	✠**100A1** CS 1/72 Ice Class 3 ✠**LMC** EL et 2¼"U2	**1967**-4 Lubecker Flender-Werke A.G.—Lbc 138,03 21,57 5,519 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 16 651kW (22 320bhp) Ottensener Eisenwerk G.m.b.H. 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf)
7000932 DGBF Df Esd Gc Rdr RT	**TOR IRELAND** ex Bele-73 **Partenreederei m.s. 'Bele'** Heinrich Freudenburg Hamburg Fed. Rep. of Germany	T.Mk **499** 376 1 406	GL	**1969** Husumer Schiffsw.—Husum 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 837 B.2 638 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.)

7113040 OENR Df Esd Rdr RTh	**TOR MAAS** ex Ruth-73 **M.s. 'Ruth' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Vienna Austrian	**499** 296 1 150	 GL	**1971** Schpsw. Kramer & Booy —Kootstertille 64,11 10,09 3,906 58,60 10,00 6,25 2 dks	**M General Cargo** 1 Ho 41,0 ER G.2 362 B.2 215 1 Ha (stl) (31,2 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 38kW 1 × 14kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
6922822 GNEP 338044 Df Esd Gc Pfd Rdr RT	**TOR MERCIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**1 600** 598 2 540	**✠100A1** SS 4/74 **✠LMC** **UMS** EL v 1⅝"U3	**1969**-11 N.V. Scheeps. v.d. Werf—Deest 108,51 19,64 4,954 97,62 19,21 13,03 2 dks rf 584 NS 1BH to U dk 5 to 2nd dk WB1818t	**TM Spec Cargo** Vehicles RoRo Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7230680 GRIR 358690 Df Esd Gc Pfd Rdr RT	**TOR NERLANDIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**4 128** 2 027 7 532	 NV	**1972** A/S Framnaes M/V—Sfj 136,76 20,60 7,170 120,02 14,71 2 dks	**TM Spec Cargo** Vehicles RoRo Ref Mchy.aft	2 Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 420kW 440V 60Hz a.c.
6927133 GNOD 338924 Df Esd Gc Pfd Rdr RT	**TOR SCANDIA** **Triport Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**1 600** 598 2 743	**✠100A1** SS 10/73 **✠LMC** **UMS** EL V 1⅝"U3	**1970**-1 A/S Ankerlokken Verft—Floro 109,81 19,64 4,954 97,62 19,21 13,01 2 dks rf 584 1NS 1BH to U dk 5 to 2nd dk WB1117t	**TM Spec Cargo** Vehicles RoRo Stern door Mchy.aft B.8 212	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
6517005 DCRZ Df Esd Gc Rdr RT	**TOR SCHELDE** ex Jop-71 **Bernhard Schoning** Haren/Ems Fed. Rep. of Germany	T.Mk **500** 355 1 312	 GL	**1965** Jos. L. Meyer—Papenburg 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 12kn
7018628 DICL Df Esd Gc Rdr RT	**TOR TIMBER** ex Arktis-72 **Partenreederei m.s. 'Arktis'** Willi Luhrs Hamburg Fed. Rep. of Germany	**499** 373 1 402	 GL	**1970** Husumer Schiffsw.—Husum 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M Container Ship** Fixed-guides Mchy.aft C.Ho 15/40' 10/20' (30') C.Dk 8/40' 16/20' (30')	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
5418745 DNDB Df Esd Rdr RTh	**TOR WALLONIA** ex Antilope-71 **Minna & Anna Garms** Hamburg Fed. Rep. of Germany	**424** 271 1 000	 GL	**1963** Schiffsw. J. J. Sietas—Ham 60,41 8,67 3,760 54,84 8,60 3,89 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 7,5kW 110V d.c. 9kn
6815770 LAGN Df Esd Gc Pfd Rdr RT	**TORA** **Arne Teigen** Egersund Norwegian	**499** 388 1 372	 NV	**1968** Schps. "Waterhuizen" J. Pattje —Waterhuizen 72,98 11,51 3,569 67,62 11,49 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 594 HeCls. C Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kel Gen 2 × 120kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
7221756 LNYO Df Esd Gc Pfd Rdr RT	**TORA BUUR** **Per Haland Jr. Partrederi** Egersund Norwegian	**149** 99 351	 BV	**1972** Blalids Slip & Mek. Verks.—Maloy 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
7234076 Gc Rdr RT	**TORA MARU No. 26** **Matsuda Gyogyo K.K.** Otaru Japanese	**124** — —		**1972** Sanuki Zosen—Takuma 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7353339 JLKS 116692 Df Rdr	**TORA MARU No. 31** **Matsuda Gyogyo K.K.** Otaru Japanese	**349** — —		**1973** Sanuki Zosen—Takuma 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob
7115373 JM3477 110488 Df Pfd Rdr RT	**TORAFUKU MARU No. 15** **Masunaga Kaiun K.K.** Saeki Japanese	**699** 424 2 198		**1971** Imabari Zosen—Imabari 69,30 11,43 5,157 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 600 B.2 400 1 Ha (35,8 × 7,4) ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 42kW 445V a.c. Fuel 3 279,0t-7,0pd 11,5kn
7230331 EEEV Df Esd Gc Rdr RT	**TORALLA** **Pesquera Vasco Gallega S.L.** Vigo Spanish	**416** 126 —	 BV	**1973** Const. Nav. P. Freire—Vgo 45,45 37,67 9,50 6,63 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 12kn
5364968 EASS Esd RT	**TORALLA** ex Gonerby ex Walter Burke **Vieira Gonzalez S.A.** Vigo Spanish	**283** 109 —	 Classed LR until 6/33	**1917** Smith's Dock Co. Ltd.—Mdb *38,26* 7,14 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)

6609016 ZESH 315834 RTm	**TORANI** **Government of Guyana** Georgetown, Dem. British	**561** 243 383	✠Classed LR until 5/62	**1960**-10 Sprostons Ltd.—Georgetown, Dem 56,09 11,89 2,210 52,43 11,43 3,43 4 dks rf 305	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 29 716kW (960bhp) Blackstone & Co. Ltd. Gen 2 × 65kW 220V d.c. Fuel (d.o.)
6927391 LDLK Df Esd Rdr RT	**TORASUND** ex Sinmar-71 **K/S Toratankers** Arne Teigen Egersund Norwegian	**499** 388 1 438	NV	**1969** Akers Trondhjems M/V—Tdh 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd
6902810 LCLY Df Esd Rdr RT	**TORATANK** ex Bras-71 **K/S Toratankers** Arne Teigen Egersund Norwegian	**499** 388 1 438	NV	**1968** Trondhjems M/V A/S—Tdh 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 715 HeCls. C Der 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-4,5pd
5364970 1301 RT	**TORBAT** ex Taftan-55 **National Iranian Oil Co. Ltd.** Khorramshahr Iranian	*209* *11* —	✠Classed LR until 9/65	**1948**-8 Scott & Sons—Bwg 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t (o.f.)
5422734 OYNB Df Esd Gc Rdr RT	**TORBEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **6 152** 3 329 9 637	✠**100A1** SS 1/73 strengthened for heavy cargoes DTsm-oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf-oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL e† $2\frac{1}{8}$"SQ	**1963**-5 Helsingor Skibs. & Msk.—Hsg 149,49 19,11 8,103 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 M ER G.19 029 B.17 075 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(50) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 7 311kW (9 800bhp) Helsingor Skibs. & Msk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (10 Fuel 115,0t (hvf)
5364994 GPQT 147918 RTm	**TORCH** **Clyde Port Authority** Glasgow British	**329** 117 —	✠**100A1** TD 12/72 River Clyde estuary ✠**LMC** EL f	**1924**-8 Ailsa S.B. & E. Ltd.—Ayr 41,76 8,23 3,201 39,63 8,21 3,66 RQD 8,0 B 5,2 F 6,4 1 dk R rf 305 BK 38 5BH WB34t incl. DTf14t	**TS General Cargo** 1 Ha (1,4 × 1,0) 1W Cr 1(7) Der 1(2)	C 4Cy. (2) 359 & (2) 762 × 457 354kW (475ihp) Ailsa S.B. & E. Co. Ltd. SB 0,94MPa (135lb/in^2) (hs172,7) Gen 1 × 12kW 220V d.c. Fuel (o.f.)
7107699 LANP Df Esd Gc Rdr RTh/v	**TORDENSKIOLD** **I/S Siregas** A. I. Langfeldt & Co. Kristiansand S. Norwegian	**3 470** 1 920 4 205	NV	**1971** Moss Verft A/S—Moss 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta ER L.4 140	Oil 2SA 8Cy. 450 × 700 2 760kW (3 700bhp) Stork-Werkspoor Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd
6905393 LDTE Rdr RT	**TORE HUND** **A/S Nordlandslinjen** Harstad Norwegian	T.Mk **460** 195 762	NV	**1969** Brodrene Lothe A/S—Hgs 58,48 9,25 3,671 52,53 9,20 5,77 2 dks rf nil	**M General Cargo** 1 Ho ER G.1 501 2 Ha (8,5 9,9 × 4,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 250 × 350 776kW (1 040bhp) Akers A/S Bergens M/V Gen 2 × 48kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-3,5pd
5365015 LCHV Df Esd Rdr RTm	**TORE JARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**969** 426 1 346	NV	**1956** Trondhjems M/V—Tdh 79,41 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER G.329 B.312 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd
6608907 LFWZ Df Esd Rdr RT	**TORE JUNIOR** ex Utvik Junior-70 **Svein Molnes Partrederi** Alesund Norwegian	**189** 84 —		**1966** Eidsvik Skipsbyggeri—Uskedal 29,11 6,76 26,19 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) Wichmann Mtrf. Fuel 23,5t (d.o.)-2,0pd
5414024 ILIT 589 RTm	**TORE RUSSO** ex Caterina Madre-63 **Vincenzo Maltese** Trapani Italian	**494** 269 750 **860** 516 1 087	RI	**1946** Cant. del Mediterraneo—Gen 61,14 9,91 3,582/4,128 56,60 9,89 5,77 P 9,8 F 6,4 1 dk & S dk R	**M General Cargo** OSD/CSD 3 Ho ER G.1 762 B.1 700 3 Ha (5,2 11,8 8,2 × 3,9) ER 5W Der 1(7) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo Stab. Mecc. Fuel 84,5t (d.o.)
5409512 RTm/h/v	**TOREADOR** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**325** — —	✠**100A1** SS 9/70 tug River Plate estuary service ✠**LMC** EL (c)	**1964**-10 Ast. Alianza S.A.—Avellaneda 30,48 8,44 28,02 8,01 3,76 RW rf 889 4BH WB23t	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 drivi gen. each 340kW 440V d.c. connec to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5386174 SFZH 9386 RT	**TOREFORS** ex Wargon-70 **Nils Rune Nilsson** Stockholm Swedish	**114** 16 —	✠Classed LR until 1/71	**1952**-5 Norrkopings Varv & Verks. —Norrkoping 24,11 6,76 2,998 22,00 6,61 3,46 BK 127	**M Tug**	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Fuel (d.o.)
5410157 5BPW 321341 Df Esd Gc RTm	**TORENIA** ex Apurimac-70 ex Melbury Beacon-63 **Torenia Shipping Co. Ltd.** Famagusta Cyprus	**8 077** 4 783 —	✠**100A1** SS 4/70 ✠**LMC** EL b† $2\frac{1}{16}$"SQ	**1957**-7 Maats. De Schelde S. & M.—Fls 141,87 18,37 8,570 131,07 18,29 11,13 RAD 25,0 F 24,1 2 dks rf nil NS 7BH WB2266t incl. Tunnel tanks 283t DTm1527t	**M General Cargo** CSD 5 Ho 18,5 20,9 11,9 ER 18,7 18,7 G.17 069 B.13 824 5 Ha (stl) (10,9 12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 12W Der 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 3 730kW (5 000bhp) Maats. De Schelde S. & M. AuxB 0,69MPa (100lb/in^2) Gen 3 × 163kW 220V d.c. Fuel 1 429,5t (hvf)

7112101 TFTH Df Esd Rdr	**TORFI HALLDORSSON** **Benedikt V. Gunnarsson** Flateyri Icelandic	**134** 55 —		**1971** Bernhardsson Skipasmidastod H/f —Isafirdi 26,75 6,79 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5365041 LERG Df Esd Rdr RTm	**TORFINN JARL** **Det Nordenfjeldske D/S** Trondheim Norwegian	**968** 426 1 301	NV	**1956** Trondhjems M/V—Tdh 79,38 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER G.2 062 B.2 047 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd 12,5kn
7119264 DEWN Df Esd Gc Rdr RTm	**TORGELOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,87 (BB) 10,37 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7005346 LHRH Rdr RTm	**TORGHATTEN** **A/S Torghatten Trafikkelskap** Bronnoysund Norwegian	**251** 98 —	(NV)	**1969** A/S Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 33,86 8,95 30,00 8,89 3,76 B 7,1 F 10,1 1 dk BK 102	**M Spec Cargo/Ferry** Vehicles RoRo 175P Mchy.aft Der 1(5) 1(2)	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bgn Gen 2 × 50kW 220V 50Hz a.c. Fuel 20,5t (d.o.) 11,5kn
5365065 LDCK	**TORGNY** ex Odd III ex Thor Major **Gunvald Nerhus** Haugesund Norwegian	**237** 100 —	(NV)	**1923** A/S Akers M/V—Osl 41,51 6,66 4,001 6,61 4,12 1 dk R BK 191 len 62 conv Whaler 54	**M Fishing** Side-fishing	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 55 Wichmann Mtrf. Rub Fuel 24,5t (d.o.) 10kn
5408269 RTv	**TORIAN** ex Riverman-74 **K/S Brodrene Thorrmodsen** Haugesund Norwegian	**93** — 24	✠**100A1** SS 6/71 tug ✠**LMC** EL (a)	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hul 25,30 6,84 22,86 6,71 3,05 RW rf 457 BK 152 3BH WB23t	**M Tug**	Vee Oil 2SA 12Cy. 220 × 380 Brons Drypool Eng. & D.D. Co. Ltd. Hul Gen 2 × 20kW 20V Controllable pitch propeller Fuel (d.o.)
5365089 LDCL Df Esd RT	**TORILD** ex Odd II **Reider R. Eide Partrederi** Bergen Norwegian	**219** 84 —	(NV)	**1923** A/S Akers M/V—Osl 36,12 6,68 4,001 6,63 4,12 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Mtrf. Rub Fuel (d.o.)
7306740 LKFK Df Esd Gc Pfd Rdr RTm/h/v	**TORILL KNUDSEN** **D/S A/S Jeannette Skinner** Knut Knutsen O.A.S. Haugesund Norwegian	**141 873** 113 048 289 776	NV	**1973** Odense Staalskibs. A/S—Odn 347,23(BB) 51,90 22,219 331,86 51,82 28,45 1 dk rf 102	**S Tanker** 15 Ta ER L.353 738 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kvaerner Brug A/S Osl Gen 1 × 1500kW 2 × 1280kW 440V 60Hz a.c. Fuel 9 957,0t (o.f.)-159,5pd 15kn
5365091 AQES 180457 RT	**TORILLA** ex Eladem-49 ex Empire Seaport-46 **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**522** 308 —	*Classed BC until 6/11/70	**1945**-11 Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls
7018355 JWRI Df Esd Gc Pfd Rdr RTm/h/v	**TORINITA** **A/S Uglands Rederi** J. M. Ugland Grimstad Norwegian	**5 356** 2 586 5 832	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL † 2$\frac{3}{16}$"U3	**1970**-10 Blohm & Voss A.G.—Ham 159,01(BB) 25,76 6,808 145,95 24,50 14,66 B 127,1 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 NS 1BH to U dk 5 BH to 2nd dk WB2769t incl. DTsf854t	**M Spec Cargo** Vehicles RoRo Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 10 742kW (14 400bhp) FIAT S.G.M. Tur 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (8kg/cm²) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 149,5t (hvf)-56,0pd 21kn
5116115 LAZA Df Esd	**TORJO** ex Solsvik i-74 ex Flaten-65 **Torstein Johnsen** Hammerfest Norwegian	**188** 71 —	NV	**1956** Bolsones Verft—Molde 33,53 6,56 30,21 6,53 3,36 1 dk BK 127	**M Fishing** Side-fishing 2 Ho 9,1 2,7 ER 1 Ha (stl) (1,2 × 1,6) 1 Ha (w) (3,6 × 1,9) ER Der 1(4)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 71 Grenaa Motorfb. Grenaa Gen 1 × 15kW 1 × 12kW 1 × 8kW 220V 50Hz a.c. Fuel 10,0t (d.o.)
6421646 GNVH 306174 Rdr RTv	**TORKSEY** **Shell Mex & B.P. Ltd.** London British	**215** 114 305	✠**A1** SS 1/73 oil tanker - FP above 65,5°C. River Thames service ✠**LMC** EL (c)	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 224kW (300bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5011248 OWZX Df Esd Gc Rdr RTm	**TORM ALICE** ex Alice Torm-74 **D/S Torm A/S** Copenhagen Danish	**4 890** 2 671 8 027 **7 100** 4 117 8 951	✠**100A1** SS 9/72 DTm-oil FP above 65,5°C F. or veg. oil Str. nav. ice ✠**LMC** EL bt 2$\frac{3}{8}$"SQ	**1958**-1 A/S Nakskov Skibsv.—Nkv 137,62 18,06 7,494/7,951 126,50 17,99 10,83 F 27,5 1 dk & S dk rf 102 DK fwd Coll BH to S dk 7 to 2nd dk WB2397t incl. Tunnel tanks 278t DTm812t	**M General Cargo** OSD/CSD 8P 5 Ho 15,0 20,1 14,4 19,2 19,2 G.14 045 B.12 658 5 Ha (stl) (6,8 × 4,9) (12,8 12,8 11,9 9,6 × 6,1) 16W Der 1(40) 4(10) 6(7) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain Cpn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 375,5t (hvf)-25,5pd 16kn

7207152 OWIN Df Esd Gc Pfd Rdr RT	**TORM ASLAUG** ex Aslaug-74 **D/S Torm A/S** Copenhagen Danish	**16 017** 9 223 25 635	 NV	**1972** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd	15,75
6712734 OVIV Df Esd Gc Pfd Rdr RTm/h	**TORM ESTRID** ex Estrid-74 **D/S Torm A/S** Copenhagen Danish	**15 810** 9 142 25 929	 NV	**1967** Kaldnes M/V A/S—Tbg 180,32(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd	15,25
7120744 OZMI Df Esd Gc Pfd Rdr RTm/h	**TORM GERD** ex Gerd-74 **D/S Torm A/S** Copenhagen Danish	**16 018** 9 223 25 635	 NV	**1971** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd	15,5
5138242 OWZY Df Esd Gc Rdr RTm	**TORM GUNHILD** ex Gunhild Torm-74 **D/S Torm A/S** Copenhagen Danish	**6 694** 3 394 10 567 **9 261** 5 024 12 853	**✠100A1** SS 10/71 DTm-oil FP above 65,5°C. or vegetable oil or latex Tunnel side tanks-oil FP above 65,5°C. Str. nav. ice **✠LMC** EL dt 2½"SQ	**1958**-1 Burmeister & Wain—Cpn 146,56 18,80 8,116/9,170 134,58 18,75 12,04 RAD 10,7 F 29,9 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB3085t incl. Tunnel tanks 319t DTm784t	**M General Cargo** OSD/CSD 5P 5 Ho 16,4 19,3 15,9 21,2 20,5 G.17 589 B.15 998 5 Ha (8,2 × 7,0) (11,3 11,3 15,9 12,1 × 7,8) 12W Der 1(40) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Burmeister & Wain ✠ NAuxB(o.f.) 10/66 0,69MPa (100lb/in²) AuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 2 004,5t (hvf)-25,5pd	15,75
6724282 OVQS Df Esd Gc Pfd Rdr RTm/h/v	**TORM GYDA** ex Gyda-74 **D/S Torm A/S** Copenhagen Danish	**15 810** 9 142 25 858	 NV	**1967** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd	15
6508468 OWKY Df Esd Gc Rdr RTm/h/v	**TORM HELVIG** ex Helvig-74 **D/S Torm A/S** Copenhagen Danish	**21 002** 14 443 36 592	 NV	**1965** Rheinstahl Nordseewerke—Emd 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 452kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd	15,25
6424026 OYXZ Df Esd Gc Rdr RTm/h/v	**TORM HERDIS** ex Herdis-74 **D/S Torm A/S** Copenhagen Danish	**21 004** 14 445 36 592	 NV	**1965** Rheinstahl Nordseewerke—Emd 191,29 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 021 8 Ha (stl) (9,0 × 11,9) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 3 × 450kW 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd	15,5
7127247 OZED Df Esd Gc Pfd Rdr RT	**TORM KRISTINA** ex Kristina-74 **D/S Torm A/S** Copenhagen Danish	**16 018** 9 223 25 635	 NV	**1972** Kaldnes M/V A/S—Tbg 180,32(BB) 22,92 10,821 168,59 22,86 16,49 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd	15,75
6714770 OVOV Df Esd Gc Pfd Rdr RTm/h	**TORM RAGNHILD** ex Ragnhild-74 **D/S Torm A/S** Copenhagen Danish	**15 810** 9 142 25 929	 NV	**1967** Kaldnes M/V A/S—Tbg 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd	15,5
5360819 OZHI Df Esd Gc Rdr RTm/h	**TORM THYRA** ex Thyra Torm-74 **D/S Torm A/S** Copenhagen Danish	**5 441** 2 732 7 559 **7 999** 4 678 11 024	**✠100A1** SS 8/73 strengthened for heavy cargoes Tunnel side tanks & DTf-oil FP above 65,5°C. vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ct 2⅞"SQ	**1963**-10 A/S Nakskov Skibsv.—Nkv 140,54 18,95 7,252/8,992 129,80 18,90 11,18 P 8,0 B 40,0 F 37,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 5 Ho 14,4 11,6 12,3 21,0 25,5 G.15 648 B.14 091 In.714 5 Ha (stl) (12,4 8,6 8,6 13,4 × 6,7) (11,9 × 4,9) 16W Der 1(75) 6(10) 4(7) 6(5)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 220V 60Hz a.c. Fuel 1 575,0t (hvf)-27,5pd	16,5
7035389 EOTN M-28846 Df Esd Rdr RT	**TORMIDERAND** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	 RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	2 Oil driving gen. connected to 1 elec. motor & geared to sc. shaft (i) 4SA 6Cy. 250 × 340 (ii) 4SA 6Cy. 180 × 220	U.S.S U.S.S 10,25

7002100 SVMW 3530 Df Esd Gc Pfd Rdr RT	**TORNADO** **Western Navigation Corp.** Piraeus Greek	Ore **33 831** 19 113 74 855 Oil **41 678** 31 982	AB	**1969** Ishikawajima-Harima Hvy Ind.—Aio 242,02(BB) 32,24 14,412 230,00 32,19 19,69 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 600kW 1 × 580kW Fuel 4 266,5t
5365156 OGXZ 1425 Df Esd Gc Pfd Rdr RTh/v	**TORNADO** ex Torne-70 **A/B Helsingfors S.S. Co. Ltd.** Henry Nielsen A/B O/Y Helsinki/ Finnish Helsingfors	**19 593** 11 329 31 294	✠**100A1** SS 9/74 oil tanker Str. nav. ice ✠**LMC** EL nt 2¾"SQ	**1959**-10 Oresundsvarvet A/B—Lkr 198,69 24,69 10,891 184,66 24,54 14,18 P 34,5 F 21,7 1 dk rf 25 conv Ore/Oil Carrier 68 6BH WB2828t incl DTsf1779t	**M Tanker** 28 Ta ER L.42 658 HeCls. BC Der 1(7) 2(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got 2 AuxB 1,25MPa (180lb/in^2) e(ex.g) 1,25MPa (180lb/in^2) Gen 3 × 270kW 1 × 245kW 440V 60Hz a.c. Fuel 1 639,0t (hvf)-33,5pd 14,5kn
5321930 5LDE 3261 Df Esd Gc Pfd Rdr RTm/v	**TORNADO** ex Sheaf Field-69 **Cia. de Nav. Tornado S.A.** Monrovia Liberian	**6 678** 3 773 16 358	✠**100A1** SS 5/72 ore carrier ✠**LMC** EL ft 2¼"SQ	**1959**-4 Sir J. Laing & Sons Ltd.—Sld 153,45 21,34 8,783 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 76 5BH WB11978t	**M Ore Carrier** 2 Ho 49,0 46,3 ER 6 Ha (stl) (each 10,7 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 320kW 220V d.c. Fuel (hvf)
6705755 IUYD 229 Esd Gc Rdr RT	**TORNADO** **Silverio Garau and others** Cagliari Italian	**488** 218 385	RI	**1967** Cant. Nav. Mario Morini—Anc 50,42 8,67 3,760 41,99 8,54 4,63 1 dk	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln
5398658 JWNX Df Esd Pfd Rdr RT	**TORNADO** ex Zeta-67 ex Skarholm-62 **John Rindaroy Partrederi** Molde Norwegian	**191** 81 —	NV	**1957** A/S Tittelsnes M/V—Tittelsnes 33,10 6,43 3,398 29,98 6,41 3,99 1 dk BK 132	**M Fishing** Side-fishing 1 Ho ER 2 Ha ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Fkn Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7121750	**TORNADO** ex P-10-71 **Transportni Trgovinski Biro** Split Yugoslav	**131** 42 132		**1954** Brodogradiliste "Split"—Spt 32,64 5,49 2,801 30,51	**M General Cargo** 1 Ho ER 1 Ha (7,5 × 2,5) ER Cr 1	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Burmeister & Wain Cpn 8kn
7391446 Df Esd Gc Pfd Rdr RTh/v	**TORNEA** **Granges A/B (Granges Shipping)** Stockholm Swedish	**141 822** 120 506 269 251	NV (Class cont.)	**1974** Brodogradiliste "Uljanik"—Pla 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Bulk/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER G.166 127 L.33 221 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd 16,5kn
6913560 LHCO Df Esd Gc Pfd Rdr RT	**TORO** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **5 490** 3 348 9 292 **8 256** 5 238 10 613	✠**100A1** SS 9/73 DTf-latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2	**1969**-7 Sasebo Hvy. Ind.—Sbo 138,06 20,07 7,716/8,344 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.15 608 B.14 335 In.1 332 9 Ha (7,4 × 5,9) (18,3p & s 15,1p & s 15,1p & s 5,5p & s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Nippon Kokan Yka AuxB 0,79MPa (8kg/cm^2) e(ex.g) 1,08MPa (11kg/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
5371181 Df Rdr RTm/v	**TORO** ex Turquoise-70 **Cia. Nav. Utrecht S.A.** Panama Panamanian	**560** 408 638	BV	**1958** Husumer Schiffsw.—Husum 55,91 8,16 3,518 50,53 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Kel Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.) 12,5kn
5365211 LJEG RTh	**TORODD** **Alesunds & Moldes Gjensidige Skibs Assuranceforening** Alesund Norwegian	**199** 88 254	(BV)	**1937** Marinens Hovedverft—Horten 39,73 6,66 3,658 37,98 6,63 1 dk R	**M Fishing** Side-fishing 1 Ho 17,3 ER 2 Ha (5,4 4,5 × 2,9) ER 1W Cr 1(4) Der 1(2)	Oil 4SA 6Cy. 250 × 320 265kW (355bhp) Sulzer Marinens Hovedverft Horten Gen 1 × 18kW 1 × 7kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
6709971 SGIK 10755 Esd Pfd Rdr RTm	**TORON** **Olof T. Ahlstrom Partrederi** Gothenburg Swedish	**171** 77 146	BV	**1966** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.15 923 B.14 195 In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
6618392 GQRU 308684 Df Esd Gc Pfd Rdr RTm/h/v	**TORONTO CITY** **Bibby Bulk Carriers Ltd.** Bibby Bros. & Co. Liverpool British	T.Mk **5 192** 2 899 — **7 643** 4 450 10 892	✠**100A1** SS 2/72 TwDm-cresylic acid FP above 65,5°C. Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ	**1966**-11 Doxford & Sunderland S.B. & Eng. Co. Ltd.—Sld 141,66 19,38 —/8,802 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref 4P 5 Ho 19,9 12,9 23,6 25,9 18,2 G.16 107 B.14 680 In.336 7 Ha (stl) (8,4 × 5,8) (5,3 × 8,2) (16,0 16,0 16,0 16,0 × 6,5) (7,6 × 6,7) 6W Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf) 17kn
6827864 UGXX M-29113 Df Esd Gc Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 82,94 13,85 5,509 75,01 13,80 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.260 In.1 557 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller

7327964 Rdr RT	**TOROS** **U.S.S.R.** Murmansk U.S.S.R.	**282** — —	RS (Class cont.)	**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 3,201 30,00 9,00 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 sc. shaft "Litostroj"
7223235 TCFL 173 Esd Rdr RTm	**TOROS I** **Deniz Nakliyat ve Ticaret Kollektif Sirketi** Mersin Turkish	**1 580** — 2 540		**1972** Denizcilik Bankasi T.A.O.—Izmir 81,29 12,63 4,503 74,00 12,60 5,21 1 dk	**M Tanker** 8 Ta ER L.2 808 Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Gen 2 × 75kW 1 × 23k 380V 50Hz a.c. Fuel 112,0t (hvf)-6,5pd
6604860 FTNU 5441 Df Esd Pfd Rdr RT	**TORPEN** **Armement Torpen** Gerard Lanlo Lorient French	**285** 143 —	BV	**1966** S.I.C.C.Na.—St.M 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.165 4 Ha (1,0 1,0 1,0 × 1,0) (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 158 × 571kW (765bhp) Caterpillar Tractor Co. Fuel (d.o.)
6902808 LANM Df Esd Pfd Rdr RTm/v	**TORPO** **Paal Wilson & Co. A/S** Bergen Norwegian	**299** 216 909	NV	**1968** Batservice Verft A/S—Mandal 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 249 B.1 876 2 Ha (17,2 16,1 × 7,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 40kW 220V 50Hz Controllable pitch propeller Fuel 49,5t (d.o.)
5337903 LNVK Df Esd Rdr	**TORRAND** ex Staltind-74 **Jon Iversen Partrederi** Kristiansund N. Norwegian	**310** 137 —	NV	**1956** A/S Ankerlokken Slip & M/V—Floro 43,92 7,62 3,645 38,54 7,57 4,25 1 dk BK 102 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (2,7 × 1,9) (2,7 × 1,7) (2,7 × 1,8) (2,7 × 1,6) (3,2 × 1,9) ER 2W Der 2(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 1 × 28kW 1 × 15kW Fuel (d.o.)
6911811 IMMM 136 RT	**TORRE AVOLOS** **'Augustea' Imprese Marittime S.p.A.** Syracuse Italian	**260** 81 —	RI	**1969** Cant. Nav. Cassaro—Mes 32,49 9,48 4,001 30,03 9,00 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 Fiat S.G.M.
6700822 EEZZ Esd RT	**TORRE DEL MAR** **Remolcadores de Malaga S.A.** Malaga Spanish	**115** 15 —	**✠100A1** SS 10/70 tug **✠LMC** EL (a)	**1966**-8 Enrique Lorenzo y Cia.—Vgo 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 19kW 380V 50Hz a.c
7326001 ELFT 4655 Df Esd Gc Rdr RT	**TORRE DEL ORO** **Cosmos Shipping & Trading Co.** Monrovia Liberian	**15 382** 10 732 26 958	**✠100A1** strengthened for ore cargoes, Nos 2, 4, & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-11 Ast. Espanoles S.A.—Sev 182,84(BB) 22,46 10,491 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918T incl. DTf265T Comb. btm & STs3228T Topside tanks 3298T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB(Comp) 0,69MPa ($7kg/cm^2$) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c.
7330246 Df Rdr RT	**TORRE PALOMA** **Remolcadores de Malaga S.A.** Vigo Spanish	**206** — —	**100A1** tug Class contemplated	Enrique Lorenzo y Cia.—Vgo 31,86 8,49 3,801 28,96 8,08 4,47	**M Tug**	Oil 4SA 6Cy. 360 × 450 Fabrica de San Carlos S.A.
6727571 EFDY VI-234 Esd Rdr RT	**TORREBERMEJA** **Remolcadores de Malaga S.A.** Malaga Spanish	**108** 8 —	**✠100A1** SS 9/72 tug **✠LMC** EL (a) $\frac{3}{4}$"U1	**1968**-1 Enrique Lorenzo y Cia.—Vgo 26,95 6,84 2,648 22,00 6,41 3,05 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 19kW 380V 50Hz a.c. Fuel 40,5t
5255533 IBOH 1148 Df Esd Rdr	**TORREGAVETA** ex Moneybag-72 ex Nordland-71 **Salvatore Mazella** Naples Italian	**376** 201 726	GL RI	**1951** Schiffb. Unterweser—Bhn *46,18* 8,54 3,404 5,01 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 203 B.1 101 1 Ha (24,5 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
5056066 IKCU 20 Esd	**TORREGLIA** ex Buxtehude-72 **Abdon D'Adda** Monfalcone Italian	**250** 132 380	GL RI	**1960** J. J. Sietas Schiffsw.—Ham 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk len 67	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz
5365285 IUYT 134 Df Esd Rdr RT	**TORREGRANDE** **'ARMASARDA' Societa d'Armamento Sarda** Cagliari Italian	**361** 113 —	RI	**1962** Cant. Nav. Solimano—Savona 35,01 9,02 4,001 32,01 9,00 5,01 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz
6400551 EA-3539	**TORREMOLINOS** **Remolcadores de Malaga S.A.** Malaga Spanish	**80** 18 —	**✠100A1** SS 11/69 tug **LMC** EL (a)	**1965**-2 Soc. Espanola de Const. Nav.—Cdz 23,14 6,46 2,909 20,91 6,00 3,05 rf nil 3BH	**M Tug**	Oil 2SA 6Cy. 240 × 400 E made46 fitted65 Sulzer Bros. Ltd. Gen 1 × 50kW 1 × 30kW 127/220V 50Hz a.c.

6822501 LITP Df Esd Gc Pfd Rdr RT	**TORRENS** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 947** 5 683 11 867 **12 435** 7 810 13 209	✠100A1 SS 3/71 TwDsa-latex ✠LMC **UMS** ✠Lloyd's RMC EL Et 2$\frac{5}{16}$"U3	**1967**-2 Uddevallavarvet A/B—Udv 174,71 20,81 8,471/9,386 165,67 20,73 13,26 F 13,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf 305 len 71 conv General Cargo 71 7BH WB3942t incl. DTm867t Dtsf609t TwDsa489t	**M Spec Cargo/Container Ship** Fixed-guides Ref Side doors 5 Ho 18,9DT 24,7 9,6DTp & s 11,2 22,4 21,6 9,6 ER G.17 928 B.15 991 In.1 202 C.Ho 90/20' C.Dk 77/20' 13 Ha (stl) (13,9 × 6,1) (16,6p & s 16,7p & s × 6,1) (6,4p & s 13,0p & s × 8,0) (16,7p & s × 6,1) (4,8p & s × 5,4) ER 8W Cr 1(25) 5(5) Der 1(200) 1(40) 2(10) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv AuxB(o.f.) 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 2 680,5t (hvf)-46,5pd 19,5kn
5365314 ICTD 909 Df Esd Gc Rdr RT	**TORRES** **'TIRRENIA' S.p.A. di Nav.** Naples Italian	**4 208** 2 227 1 164	 RI	**1957** Cant. Nav. Riuniti—Anc 115,50 15,35 5,284 105,01 15,31 7,42 B 19,9 F 13,2 2 dks RW	**TM Passenger/General Cargo** Ref 388P 3 Ho	4 Oil 2SA each 7Cy. 480 × 640 geared to 2 sc. shafts 6 266kW (8 400bhp) S.A. Fiat S.G.M. Tur Fuel 366,0t 19,75kn
5365326 PUKM Df Esd Gc	**TORRES** **Cia. de Nav. Lloyd Brasileiro** Rio de Janeiro Brazilian	**3 847** 2 114 5 384	✠100A1 SS 4/74 ✠LMC EL v	**1960**-1 Stocznia Gdanska—Gdk 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠NE 69 Burmeister & Wain Cpn ✠ NAuxB69 0,73MPa (105lb/in^2) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel (hvf)
7000712 EEAG Df Esd Rdr RT	**TORRES** **REGISA-Remoicadores Gijoneses S.A.** Gijon Spanish	**141** 26 —	 BV	**1970** Soc. Met. Duro Felguera—Gjn 23,53 7,27 2,769 22,00 7,24 3,15 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 240 × 280 Atlas-Mak Masch. Kel 13kn
7337294 355263	**TORRES STRAIT** **G. I. de Sousa Martins, J. C. Ramos & E. Cheriri** Port Adelaide British	**120** 74 —		**1973** Torres Strait Fisheries—Bondi *19,48* 6,84 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × — 373kW (500bhp) Cummins Engine Co. Columbus Fuel (d.o.) 9,5kn
5260875 LCSE Df Esd Gc Pfd RT	**TORRIS** ex Aakeroy Senior-72 ex Odd XIII-67 **Ole Torrissen & Sonner** Bodo Norwegian	**700** 344 —	 NV	**1951** A/S Bergens M/V—Bgn 61,68 9,05 5,665 55,07 9,02 6,51 1 dk RW BK 152 len 72 conv Whaler 67	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,4 × 3,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
6602496 OXWJ Df Esd Rdr RT	**TORSHAMMER** **I/S Rederiet Nexo** Nekso Danish	**300** 174 589	 BV	**1966** Sonderborg Skibsv.—Sonderborg 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S Fkn Fuel 48,0t (d.o.) 10kn
5365405 1063 RT	**TORSHIZ** ex Tabas-55 **Yusef Shalomi & Son** Abadan Iranian	*209* *11* 85	 ✠Classed LR until 11/63	**1948**-8 Scott & Sons—Bwg 33,58 7,17 2,191 31,55 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Nby Fuel 55,0t (o.f.) 9kn
6915623 DALA Df Esd Rdr RT	**TORSTEN** **Vega-Reederei Friedrich Dauber** Hamburg Fed. Rep. of Germany	T.Mk **424** 263 1 058	 BV (GL)	**1969** J. J. Sietas Schiffsw.—Ham 61,17 3,874 55,02 10,52 6,10 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
5169655 DFTN Df Esd RT	**TORSTEN** ex Jan Suhr-71 **Uwe Manthe** Rendsburg Fed. Rep. of Germany	**423** 180 742	 GL	**1955** Stader Schiffsw.—Stade 48,98 8,84 3,718 46,00 8,79 5,52 P 10,4 RQD 20,5 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.1 153 B.1 103 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9kn
6611370 LDDR	**TORSVER** **Torger Torgersen Partrederi** Bergen Norwegian	**285** 125 —	 NV	**1966** Verolme Schpsw.—Heusden 42,60 7,22 2,998 7,19 4,32 1 dk BK 145 len & deepened 68	**M Fishing** Side-Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) NE 72 Wichmann Mtrf. Rub Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5116464 INKL 270 Df Esd Gc Rdr RTm	**TORTOLI** ex Flora-68 **Cartotecnica di Arbatax S.p.A.** Cagliari Italian	**1 380** 629 1 077	RI ✠Classed LR until 3/69	**1961**-6 Helsingborgs Varfs A/B—Hbg 77,58 10,70 4,141 70,11 10,67 6,43 Ba 11,6 F 8,0 2 dks	**M General Cargo** CSD 1 Ho 40,2 1 TwD 45,1 ER G.2 464 B.2 294 2 Ha (stl) (15,2 10,9 × 6,9) ER Cr 2(4)	Oil 2SA 6Cy. 340 × 570 9 400kW (12 600bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 1 × 40kW 400V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 13kn
5104552 IMOC 3493 RT	**TORTONA** ex Enrica-71 **Ottavio Novella** Genoa Italian	**395** 197 610	 RI	**1951** Cant. Nav. Martinuzzi—Tri 50,30 8,34 3,315 45,98 8,31 3,41 P 13,5 F 6,4 1 dk	**M Tanker** 10 Ta ER L.813 HeCls. C	Oil 4SA 7Cy. 265 × 410 298kW (400bhp) S.A. Ansaldo Gen Fuel 30,5t-2,0pd 10kn
7218814 IKBU 1289 Esd Pfd Rdr RT	**TORTORELLI E.** **Atlas-Pesca S.p.A.** Molfetta Italian	**899** 407 —	 RI	**1972** Soc. Esercizio Cant.—Viareggio 66,86 10,44 4,141 58,43 10,42 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho	Oil 4SA 8Cy. 400 × 580 1 753kW (2 350bhp) Klockner-Humboldt-Deutz Kln

6817053 Esd RT	**TORTUGA** **Pesca Peru** Chimbote Peruvian	180 — —	✠100A- SS 6/72 fishing vessel Peruvian coastal service **LMC** EL (b)	**1968**-6 Fabricaciones Metalicas—Clo 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with reverse reduction gearing Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.
5237323 180968 Df Esd Pfd Rdr RTm	**TORTUGAS** ex Mitcham-69 **Pyrgi Chios Shipping Co. Ltd.** Georgetown, British Cayman Is.	**1 787** 952 2 814	**✠100A1** TD 2/71 **✠LMC** EL q TOTAL LOSS	**1946**-10 Burntisland S.B. Co. Ltd.—Bnt 82,45 12,04 5,214 79,18 11,99 5,64 RQD 49,1 B 7,1 F 8,0 1 dk RW rf nil NS 5BH WB976t incl. DTm173t	**M General Cargo** 3 Ho 19,5 16,1 15,5 ER 3 Ha (stl) (12,7 × 7,8) (10,7 10,7 × 8,2) ER	Oil 2SA 8Cy. 340 × 575 858kW (1 150bhp) British Polar Eng. Ltd. Gen 2 × 38kW 1 × 18kW 220V d.c. Fuel 61,0t (d.o.)
6721319 LLZX	**TORULF** **A/L Torulf** Haakon Osnes Alesund Norwegian	**140** 60 —	(NV)	**1967** Hatlo Verksted A/S—Ulsteinvik 29,09 7,50 26,34 7,19 3,20 1 dk BK 81	**M Spec Cargo/Ferry** Vehicles RoRo 100P Mchy.aft	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) Aabenraa Motorfabrik Fuel 10,0t (d.o.)
6724206 SPUP Df Esd Gc Rdr RT	**TORUN** **Polish Ocean Lines** Szczecin Polish	T.Mk **3 417** 1 773 5 320 **5 515** 3 038 5 984	PR	**1966** Stocznia Szczecinska—Szn 123,83 17,02 6,439/6,871 111,97 17,00 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd
6908838 LDOV Esd Gc Rdr RTm	**TORVALD ERIKSON** **Petter O. Pettersen Partrederi** Alesund Norwegian	T.Mk **199** 112 380	NV	**1969** Fiskerstrand Slipp & M/V —Fiskerstrand 38,26 8,23 2,966 34,02 8,20 5,11 2 dks rf 500	**M General Cargo** 1 Ho 21,9 ER G.750 B.651 1 Ha (stl) (13,1 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Gen 1 × 25kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-2,0pd
7106138 JG3027 111053 Rdr RT	**TORYO MARU** **Fuyo Tanker K.K.** Yokohama Japanese	**2 075** 1 171 4 160		**1971** Setoda Shipbuilding Co. Ltd.—Setoda 85,96 12,22 6,173 80,02 12,20 6,91 1 dk RW	**TM Tanker** 8 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW Fuel 91,5t-6,0pd
7206495 JHDM 112548 Df Esd Gc Pfd Rdr	**TORYU MARU** **Toko Kaiun K.K.** Kobe Japanese	**2 995** 2 043 5 978	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,12 16,06 7,398 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 048 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 440V a.c. Fuel 499,0t-12,5pd
7322641 JK3656 113138 Gc Rdr RT	**TORYU MARU** **Bingo Kyodo Kisen K.K.** Numakuma Japanese	**303** 83 182		**1973** Towa Zosen—Smk 32,52 9,02 3,010 30,00 9,00 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
5365417 UQIL M-16807 Df	**TORZHOK** **U.S.S.R.** Archangel U.S.S.R.	**533** — 358	(RS)	**1953** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,607 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
7118791 JL3147 111296 Df Esd Gc Pfd Rdr RT	**TOSA** **Osaka Kochi Tokkyu Ferry K.K.** Kochi Japanese	**3 350** 1 765 1 177		**1971** Shikoku Dock Co.—Takamatsu 104,60(BB) 20,07 4,395 95,99 20,02 6,35 1 dk RW	**TM Spec Cargo/Ferry** Vehicles RoRo 616P	2 Oil 2SA each 8Cy. 390 × 650 5 670kW (7 600bhp) Kobe Hatsudoki Seizosho Gen 1 × 500kW Fuel 175,0t
7322677 JNSM 113459 Pfd Rdr RT	**TOSA KUROSHIO** **Chuo Kaiun K.K.** Kochi Japanese	**499** 320 1 118		**1973** Yamanata Zosen—Hakata 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 044kW (1 400bhp) Makita Tekkosho
6516374 JQJL 96430 Df Esd Gc Rdr RTm	**TOSA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**42 790** 24 972 73 824	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 236,00 37,27 12,497 222,99 37,19 17,81 F 17,1 1 dk RW rf 76	**M Tanker** 10 Ta ER L.89 084	Oil 2SA 8Cy. 850 × 1600 13 130kW (17 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 046,0t (hvf)-58,0pd
6612908 JQDH 98380 Df Gc Rdr RTv	**TOSA MARU** **Government of Japan (Department of Railways)** Tokyo Japanese	**3 083** 1 169 1 101		**1966** Mitsubishi Hvy Ind. Ltd.—Smk 89,41 15,85 3,709 84,03 15,80 5,44 B 12,8 1 dk	**TM Passenger/Spec Cargo/Ferry** Trains RoRo 1800P Mchy.aft	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) Mitsui Zosen Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 108,5t (d.o.)-18,5pd
5365522 7KYB 87605 Df Esd Gc Pfd Rdr	**TOSA MARU** **Sanwa Sempaku K.K.** Tokyo Japanese	**1 947** 1 073 2 896	NK	**1961** Nippon Kokan—Shimizu 89,01 12,86 5,817 82,00 12,81 6,71 P 25,6 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER In.2 983 3 Ha (5,0 5,2 5,2 × 3,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 800 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Gen 3 × 120kW 450V a.c. Fuel 550,5t-8,5pd
5365534 7KXA 89380 Esd Rdr	**TOSA MARU** **Kobe Sanbashi K.K.** Kochi Japanese	**1 937** 978 3 263	NK	**1962** Onomichi Zosen—Onomichi 79,46 13,26 5,589 78,01 13,21 6,71 P 17,7 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.2 910 B.2 883 1 Ha (4,4 × 6,1) ER Der 1(1)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 56kW 445V a.c. Fuel 138,0t-6,0pd

7405314 K3671 115429 Rdr	**TOSA MARU** **Tochiku Kisen K.K.** Kurahashi Japanese	**499** — 305		**1974** Sanyo Zosen K.K.—Mukaishima 10,04 3,506 34,02 10,01 4,58 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 590 Makita Tekkosho Takamatsu
6908486 J2403 104581 Rdr RT	**TOSA MARU** **Taiyo Kisen K.K.** Osaka Japanese	**495** 266 863		**1969** Hashihama Zosen—Imabari 51,80 8,64 3,633 47,02 8,62 4,09 1 dk RW	**M Spec Cargo** Cement 1 Ho ER G.550	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 20kW 225V a.c. 10,75kn
6720652 RT	**TOSA MARU** **Tokyo Kisen K.K.** Tokyo Japanese	**160** — —		**1967** Kanakawa Zosen K.K.—Kob 7,62 2,794 24,49 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob
5365546 JCM 88000 Df Esd Gc Rdr	**TOSAHARU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 760** 5 104 12 247	NK	**1961** Hitachi Zosen—Inn 154,03 20,05 9,195 142,50 20,01 12,30 F 24,4 1 dk RW	**M General Cargo** Ref 5 Ho G.17 537 B.15 920 In.222 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 4SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 514,0t-38,5pd 18,5kn
6615522 JPMN 97517 Df Esd Gc Pfd Rdr	**TOSAKAIEN MARU** **Kochi Prefecture (Board of Education)** Kochi Japanese	**460** — —		**1966** Kanasashi Zosensho—Shimizu 50,50 8,34 3,175 45,01 8,31 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 350 × 500 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob
6725925 JADM 100425 Esd Rdr RTm/v	**TOSAN MARU No. 2** **T. Wada** Shimonoseki Japanese	**198** 106 267		**1967** Kyokuyo Zosen Tekko—Smk 40,19 6,61 2,896 35,49 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 17,5 ER 4 Ha	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Fuel 34,5t 11kn
6928230 JM3078 106391 Df Rdr RT	**TOSAN MARU No. 8** **Tosan Gyogyo K.K.** Shimonoseki Japanese	**200** 112 329		**1969** Fukuoka Zosen—Fukuoka 41,36 7,01 2,998 37,55 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
5415432 DNDZ Df Esd Gc Rdr RTv	**TOSCA** ex Donau-68 **M.s. 'Tosca'-Bremer Schiffahrtsges. m.b.H. & Co. K.G.** Bremen Fed. Rep. of Germany	**17 836** 11 279 26 171	✠**100A1** SS 10/71 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** EL $2\frac{11}{16}$"SQ	**1963**-10 Flensburger Schiffs. Ges.—Fln 186,16 24,67 9,710 176,00 24,62 14,00 P 33,6 F 15,0 1 dk rf nil NS 9BH WB10172t incl. Topside tanks in holds 4312t	**M Bulk Carrier** 4P 7 Ho 14,3 25,3 13,1 25,3 13,1 25,3 14,4 ER G.34 858 7 Ha (stl) (7,7 14,0 7,8 14,0 7,8 14,0 7,8 × 9,5) ER 2W Cr 1(2-3) Der 2(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug NAuxB(o.f.) 11/64 0,79MPa (114lb/in²) Gen 3 × 330kW 400V 50Hz a.c. Fuel 1 422,5t (hvf) 15kn
5093234 Df Esd Gc Rdr RTv	**TOSCA** **Sea Breeze Nav. Co. Ltd.** Famagusta Cyprus	**7 043** 4 117 10 433	GL	**1954** Howaldtswerke A.G.—Ham 161,50 19,23 8,059 147,02 19,21 11,99 F 9,2 1 dk & S dk RW rf 102	**S General Cargo** OSD 12P 6 Ho 16,0 21,0 24,9 19,2 16,0 14,4 G.20 420 B.18 587 6 Ha (stl) (9,0 13,1 17,6 13,5 8,7 8,7 × 5,5) Der 1(50) 6(5-10) 14(3-5)	S Turb dr geared 6 714kW (9 000shp) Brown, Boveri & Cie. Mhm Gen 1 × 300kW 2 × 200kW 230V 50Hz a.c. 16,25kn
5019331 UTG 359 Df Esd Rdr RTm	**TOSCO** ex Anny-71 ex Petra-62 ex Hammonia-54 ex Alice-52 ex Flandria-51 ex Doorman-47 ex Empire Boy-42 **Vittorio Rossetti** Cagliari Italian	**963** 485 1 250	RI ✠Classed LR until 3/54	**1941**-12 Goole S.B. & R. Co. Ltd.—Goo 67,92 9,58 3,988 64,93 9,53 4,27 P 18,6 B 5,2 Trunks in Well - F 7,1 1 dk len 52	**M Tanker** 5P 8 Ta ER L.1 416 Cr 1(4) Der 1(4)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 110V d.c. Directional propeller Fuel 71,0t (d.o.)
7043714 JECW 109692 Df Esd Gc Pfd Rdr RT	**TOSEI MARU** **Yae Senpaku K.K.** Osaka Japanese	**15 534** 10 586 25 357	NK	**1971** Namura Zosensho—Osa 174,58(BB) 22,86 10,313 164,52 22,81 14,33 P 29,9 F 13,8 1 dk	**M General Cargo** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd 15kn
7211775 JHFL 111779 Df Esd Gc Pfd Rdr	**TOSEI MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**4 145** 2 574 7 406	NK	**1972** Shin Yamamoto Zosen—Kochi 100,31 16,57 7,055 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd 13kn
7022289 JL3352 106976 Rdr RT	**TOSEI MARU** **Kato Unyo Y.K.** Mihame Japanese	**499** 233 360		**1969** Sanyo Zosen K.K.—Hma 49,99 8,82 3,404 46,11 8,79 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.690	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 24kW 220V a.c. Fuel 51,0t 11kn
5365663 JBON 77525 Df Gc Pfd Rdr	**TOSHI MARU No. 7** ex Ernst Larsen-57 **Taiyo Gyogyo K.K.** Tokyo Japanese	**609** 202 —	*Classed BC until 10/57	**1949**-11 A. & J. Inglis Ltd.—Gls 54,11 9,48 4,903 50,40 9,45 5,34 1 dk RW BK 203	**S Whaler** 1 Ho ER 1 Ha ER 2W	T 4Cy. 470 787 & (2) 978 × 762 E made41 fitted49 Harland & Wolff Ltd. Bel Fuel 330,0t (o.f.) 15,5kn

5365675 Df Gc Pfd Rdr RT	**TOSHI MARU No. 8** ex Kos 33-61 ex Penang-47 **Taiyo Gyogyo K.K.** Tokyo Japanese	**584** 201 —		**1943** Kaldnes M/V—Tbg 53,80 9,25 ... 1 dk	**S Whaler**	T 3Cy. 486 826 & 1422 × 686 Kaldnaes M/V Fuel (o.f.)
6509058 JNOL 96123 Df Esd Gc Pfd Rdr RT	**TOSHI MARU No. 11** ex Katsu Maru No. 11-70 **Taiyo Gyogyo K.K.** Tokyo Japanese	**740** 231 —	NK	**1964** Hayashikane Zosen—Smk 68,38 9,91 4,395 60,97 9,90 5,92 1 dk	**M Whaler**	Oil Takuma Kikan Seizo
5194181 Df Gc Pfd Rdr RT	**TOSHI MARU No. 11** ex Kos 45-62 **Taiyo Gyogyo K.K.** Tokyo Japanese	**534** 186 —		**1949** Hitachi Zosen—Osa 51,69 9,10 9,05 1 dk RW	**S Whaler**	T 3Cy. 440 749 & 1270 × 800 Hitachi Seisakusho Fuel (o.f.)
5365687 JHVY 79104 Df Gc Pfd Rdr	**TOSHI MARU No. 12** **Taiyo Gyogyo K.K.** Tokyo Japanese	**647** 195 —	NK	**1957** Hayashikane Zosen—Smk 61,96 9,43 55,00 9,40 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Fuel 257,0t
5365699 JHWY 79105 Df Gc Pfd Rdr	**TOSHI MARU No. 15** **Taiyo Gyogyo K.K.** Tokyo Japanese	**647** 196 —	NK	**1957** Hayashikane Zosen—Smk 61,96 9,73 55,00 9,71 5,01 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Fuel 257,0t
5365704 JPLG 81906 Df Gc Pfd Rdr	**TOSHI MARU No. 16** **Taiyo Gyogyo K.K.** Tokyo Japanese	**758** 237 —	NK	**1958** Hayashikane Zosen—Smk 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler**	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 312,0t
5365716 JPMG 81909 Df Gc Pfd Rdr	**TOSHI MARU No. 17** **Taiyo Gyogyo K.K.** Tokyo Japanese	**758** 236 —	NK	**1958** Hayashikane Zosen—Smk 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler**	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) Mitsubishi Nippon Hvy Ind. Fuel 312,0t
5365728 JPMQ 81910 Df Gc Pfd Rdr	**TOSHI MARU No. 18** **Taiyo Gyogyo K.K.** Tokyo Japanese	**758** 248 —	NK	**1958** Hayashikane Zosen—Smk 68,43 9,91 4,496 63,10 9,89 5,29 1 dk	**M Whaler**	Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Fuel 287,5t
5365766 8JCG 90571 Df Esd Gc Rdr RT	**TOSHI MARU No. 25** **Taiyo Gyogyo K.K.** Tokyo Japanese	**740** 231 —	NK	**1962** Hayashikane Zosen—Smk 68,38 9,94 63,00 9,91 5,16 1 dk	**M Whaler**	Oil 2SA 8Cy. 450 × 750 2 686kW (3 600bhp) Hayashikane Zosen Fuel 338,5t
5365778 7JJP 87431 Df Esd Gc Pfd Rdr RT	**TOSHIHAYA MARU No. 23** **S. Sakamoto** Choshi Japanese	**239** 141 —		**1962** Usuki Tekkosho—Usuki 41,84 7,22 36,48 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 Usuki Tekkosho
5365780 JNXD 78060 Rdr	**TOSHIMA MARU No. 2** **E. Tatano** Shimonoseki Japanese	**253** 114 128		**1958** Koyo Kogyo—Kur 47,20 6,91 2,540 37,60 6,89 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.203 B.186 1 Ha ER	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 115V d.c. Fuel 13,0t-2,5pd
7123887 JHZD 110448 Esd Gc Rdr RT	**TOSHIMA MARU No. 3** **Toshima-Mura, Oshima-Gun, Kagoshima Prefecture** Kagoshima Japanese	**496** 239 279	(NK)	**1971** Usuki Tekkosho—Usuki 52,99 8,34 3,264 47,99 8,31 3,79 P 30,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.197 B.178 1 Ha (stl) (7,1 × 2,8) ER Der 1(5)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c. Fuel 54,0t-5,0pd
7025786 JLPT 109151 Df Esd Gc Pfd Rdr	**TOSHIN MARU** **Mitsuhama Kisen K.K.** Matsuyama Japanese	**2 996** 2 028 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 515,0t-13,0pd
6612910 JG2322 98541 Rdr RT	**TOSHIN MARU** **Kasuga Kaiun K.K.** Mihame Japanese	**408** 200 291		**1966** Hashihama Zosen—Imabari 46,00 7,80 2,286 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.393	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Fuel 28,5t
5365807 JQWD 83521 Rdr	**TOSHIN MARU** **Kyoshin Unyu K.K.** Tokyo Japanese	**377** 226 649	Ien —	**1959** Hayashikane Zosen—Smk 51,03 7,55 3,277 45,42 7,50 3,59 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 5,1) ER 3W Der 2(5) 1(3)	Oil 4SA 6Cy. 290 × 420 410kW (550bhp) Kobe Hatsudoki Seizosho Gen 1 × 5kW 100V d.c. Fuel 22,5t-2,0pd

365833 LKP 9171	**TOSHIN MARU** **I. Amishiro** Shimokamagari Japanese	**154** 70 219		**1962** Kishigami Zosen—Hma 33,36 5,64 2,515 29,52 5,59 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Kifuji Tekkosho Akashi Fuel 6,5t-0,5pd 9,5kn
243592 JBY 0558 Rdr RT	**TOSHIN MARU No. 2** ex Munakata Maru No. 6 **Sagmi Senpaku Kogyo K.K.** Tokyo Japanese	**969** 449 1 530		**1962** Kanda Zosensho—Kur 68,71 9,73 4,801 63,00 9,71 5,21 1 dk RW	**M Tanker** 8 Ta ER L.1 750	Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V 60Hz a.c. Fuel 91,5t (hvf)-4,0pd 11,5kn
7300069 J2631 109012 Rdr	**TOSHIN MARU No. 8** **Toshin Kaiun K.K.** Japanese	**197** 103 500		**1970** Masui Zosen—Nantan 39,02 7,35 3,353 38,00 7,32 3,51 1 dk	**M Tanker** 3 Ta ER L.548	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 25kW 225V a.c. Fuel 12,0t-2,5pd 10,25kn
6513499 JL2303 97454 Rdr RT	**TOSHITOKU MARU No. 7** **Toshitoku Kisen K.K.** Hashihama Japanese	**947** 549 1 632		**1965** Kurushima Dock Co. Ltd.—Imabari 64,72 10,06 4,700 60,00 10,01 5,01 1 dk RW	**M Tanker** 3 Ta ER L.1 883	Oil -SA 8Cy. 260 × 320 634kW (850bhp) E made56 fitted65 Daihatsu Kogyo Osa Gen 2 × 20kW 220V a.c. 10,5kn
6809367 JL2756 102819 Rdr RT	**TOSHITOKU MARU No. 8** **Toshitoku Kisen K.K.** Imabari Japanese	**909** 497 1 819		**1967** Kyokuyo Zosen Tekko—Smk 65,79 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 806	Oil 4SA 8Cy. 300 × 380 933kW (1 250bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. 11,5kn
5188168 7KDS 83853 Rdr	**TOSHITOKU MARU No. 27** ex Kinko Maru No. 1 **Muranaka Kaiun K.K.** Imabari Japanese	**346** 184 550		**1961** Awanoura Dock—Yawatahama 44,51 6,99 2,769 41,00 6,94 3,64 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 400 373kW (500bhp) Usuki Tekkosho Usuki Fuel 12,0t-1,5pd 9kn
6927145 JL3399 107083	**TOSHITOKU MARU No. 28** **Toshitoku Kisen K.K.** Imabari Japanese	**765** 375 1 540		**1969** Kyokuyo Zosen Tekko—Smk 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.1 680	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. 11,5kn
7123851 JL3820 11431 Rdr	**TOSHITOKU MARU No. 31** **Toshitoku Kisen K.K.** Imabari Japanese	**998** 606 2 450		**1971** Kyokuyo Zosen Tekko—Smk 75,75 11,64 5,100 70,01 11,61 5,57 1 dk	**M Tanker** 4 Ta ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 87,5t-6,5pd 11,5kn
7236440 Esd Rdr RT	**TOSHITOKU MARU No. 32** **Toshitoku Kisen K.K.** Imabari Japanese	**598** — 1 422		**1972** Kurushima Dock Co. Ltd.—Imabari 9,83 4,496 58,50 9,81 4,73 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
6821511 JKCH 103930 Df Esd Gc Rdr RT	**TOSHIWA MARU** **Heiwa Kisen K.K.** Tokyo Japanese	**1 489** 820 2 352	NK	**1968** Hashihama Zosen—Imabari 79,33 15,63 6,503 72,98 15,60 7,78 P 18,3 F 8,0 1 dk	**M Tanker** 8 Ta ER L.2 991	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kob Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd 12,5kn
6921165 Rdr	**TOSHIYASU MARU** **S. Okano** Ube Japanese	**500** 270 1 118		**1969** Sasaki Zosen—Kinoe 53,70 9,33 4,192 49,51 9,30 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida
7002954 JJNL 107653 Df Esd Gc Rdr RT	**TOSHO MARU** **Towa Kisen K.K.** Kobe Japanese	**4 784** 3 071 7 359	NK	**1969** Onomichi Zosen—Onomichi 113,90 17,45 7,398 106,00 17,40 8,95 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,6 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 445V a.c. Fuel 733,5t-17,5pd 13,75kn
6518906 JM2279 96049 Rdr RT	**TOSHO MARU** **Nissen Kisen K.K.** Onomichi Japanese	**823** 491 1 349		**1964** Kurushima Dock Co. Ltd.—Imabari 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osa Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5kn
7372567 JG3405 116372 Rdr	**TOSHO MARU** **Toko Unyu K.K.** Yokohama Japanese	**499** — —		**1974** Imura Zosen—Tokushima 9,63 50,68 9,61 4,35 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7232250 JG2673 106129 Rdr	**TOSHO MARU** **Nitto Sangyo Kaiun K.K.** Tokyo Japanese	**432** 256 722		**1969** Fukae Zosen K.K.—Ogaki 50,88 8,23 3,677 46,59 8,21 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 5,1) ER	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 8kW 110V a.c. 11kn
6919772 6LAT 4220 Df Esd Gc Pfd Rdr RT	**TOSONG** **Korea United Lines** Inchon S. Korean	**9 751** 5 809 16 777	AB KR	**1969** Ansaldo S.p.A.—Spz 146,64 21,04 9,018 136,02 21,01 12,20 1 dk	**M Bulk Carrier** G.20 553 B.19 306 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Ansaldo Meccanico Nucleare S.p.A. Gen 13kn

7024158	**TOSTE JARL**	T.Mk			**1970** Vaagen Verft—Kyrksaeterora	**M Spec Cargo**	Oil 4SA 8Cy. 350 × 620
JWNR		**299**			62,13 (BB) 10,22 3,512		1 119kW (1 500bhp)
	Det Nordenfjeldske D/S	198		NV	55,99 10,20 5,74	Side door	Atlas-Mak Masch.
Df Esd	Trondheim Norwegian	789			2 dks	1 Ho ER	Gen 2 × 120kW 220V 50Hz a.c.
Rdr RT					rf nil	G.1 740 B.1 522	Fuel 73,0t (d.o.)
						2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER	
						2W Der 1(22) 1(5)	
5365924	**TOSUI MARU**	**419**			**1959** Yamamoto Zosen Tekkosho—Kochi	**M General Cargo**	Oil 4SA 6Cy. 290 × 410
JDPV	ex Motosura Maru-59	220			43,62 7,85 3,353		410kW (550bhp)
83979	**Y. Nakagawa**	599			41,00 7,80 3,89	1 Ho ER	Hanshin Nainenki Kogyo
Rdr RT	Nagahama Japanese				1 dk	G.811 B.736	Gen 4 × 17,5kW d.c.
						1 Ha (19,8 × 4,4) ER	Fuel 30,5t
5365948	**TOSUI MARU No. 1**	**358**			**1949** Hayashikane Zosen—Smk	**M Spec Cargo**	Oil 4SA 5Cy. 350 × 520
JNVK		188			*44,90* 9,86	Fish-carrier	E made44 fitted49
65582	**Tohto Suisan K.K.**	—			... ...	Mchy.aft	Niigata Tekkosho
	Tokyo Japanese				1 dk		
					RW len 56		
5365962	**TOSUI MARU No. 3**	**499**			**1957** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 430 × 540
JKBR		281			*47,98* 8,41	Side-fishing	
79737	**Tohto Suisan K.K.**	—			47,99 8,39 4,25	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo Japanese				1 dk		
Rdr							
5365986	**TOSUI MARU No. 8**	**480**			**1961** Nippon Kokan—Shimizu	**M Fishing**	Oil 4SA 6Cy. 370 × 520
7JKK		264			53,01 8,95	Side-fishing	
87479	**Tohto Suisan K.K.**	—			48,01 8,89 4,20	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo Japanese				1 dk		
Gc Rdr					RW		
5365998	**TOSUI MARU No. 10**	**390**			**1961** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 370 × 520
7KZX		215			51,16 8,23	Side-fishing	
89222	**Tohto Suisan K.K.**	—			46,72 8,21 3,92	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo Japanese				1 dk		
Pfd Rdr							
5409524	**TOSUI MARU No. 11**	**383**			**1962** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 370 × 520
7KZW		216			50,04 8,26	Side-fishing	
89221	**Tohto Suisan K.K.**	—			8,21	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo Japanese				1 dk		
Gc Rdr							
5365950	**TOSUI MARU No. 15**	**597**			**1955** Nippon Kokan—Shimizu	**M Fishing**	Oil 4SA 6Cy. 430 × 540
	ex Tosui Maru No. 2-64	337			55,91 8,64	Side-fishing	746kW (1 000bhp)
	Pasig Stevedoring Co.	—			50,81 8,59 4,40	Mchy.aft	Niigata Tekkosho
Df Esd	Philippine				1 dk		Fuel 263,0t
Gc Rdr							
7114379	**TOSUI MARU No. 21**	**344**			**1970** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 440
JDNF		172			54,26 8,51 3,353	Side-fishing Ref	746kW (1 000bhp)
109779	**Tosui Enyo Gyogyo K.K.**	—			47,66 8,49 3,76	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Tokyo Japanese				1 dk		
Gc Pfd							
Rdr RT							
7323114	**TOSUI MARU No. 28**	**284**			**1973** Kanasashi Zosensho—Shimizu	**M Fishing**	Oil 4SA 6Cy. 280 × 440
		145			48,21 8,23 3,252	Side-fishing Ref	746kW (1 000bhp)
114566	**Tosui Enyo Gyogyo K.K.**	—			42,30 8,21 3,61	Mchy.aft	Niigata Eng. Co. Ltd.
Df Gc	Tokyo Japanese				1 dk		
Pfd Rdr							
7106102	**TOTAI MARU**	**15 532**			**1971** Namura Zosensho—Osa	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
JGQW		10 576			174,58(BB) 22,89 10,313		8 616kW (11 550bhp)
110276	**Toko Kaiun K.K.**	25 316		NK	164,50 22,84 14,36	5 Ho ER	Mitsubishi Hvy Ind. Ltd.
Df Esd	Kobe Japanese				P 29,9 F 13,8 1 dk	G.33 135 B.30 675	Gen 3 × 400kW 450V a.c.
Gc Pfd						5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER	Fuel 1 387,0t-40,5pd
Rdr RT						Der 3(15) 2(10)	
5366019	**TOTARA**	**855**	**✠100A1**	CS 3/71	**1957**-4 E. J. Smit & Zn's. Scheeps. —Westerbroek	**M General Cargo**	Oil 2SA 5Cy. 340 × 570
		358					597kW (800bhp)
174371	**Anchor-Dorman Ltd.**	914	**✠LMC**		66,45 10,49 3,817	2 Ho 21,4 13,9 ER	British Polar Engines Ltd.
Df Esd	Nelson New Zealand			EL I	60,36 10,06 4,27		Gen 3 × 60kW 1 × 8kW 220V d.c.
RTm					P 19,6 F 9,2 1 dk	2 Ha (stl) (17,3 9,8 × 5,4) ER	Fuel (hvf)
					RW rf nil	Der 1(15) 6(5)	
					NS 4BH WB248t		
7001998	**TOTEN MARU**	**10 023**			**1969** Kurushima Dock Co. Ltd.—Imabari	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200
JJIN		5 769			145,50 21,04 8,560		5 595kW (7 500bhp)
107562	**Toko Kaiun K.K.**	16 504		NK	136,02 21,01 11,99	4 Ho ER	Kawasaki Hvy Ind. Ltd.
Df Esd	Kobe Japanese				P 26,3 F 10,1 1 dk	G.20 626 B.20 194	Gen 2 × 300kW 445V a.c.
Gc Pfd					RW	4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER	Fuel 1 621,5t-29,0pd
Rdr RT						Der 4(25)	
5409548	**TOTEN MARU**	**153**			**1961** Shimoda Dock Co. Ltd.—Shimoda	**M Tanker**	Oil 4SA 4Cy. 260 × 360
7LIZ		85			30,36 7,01 2,693		134kW (180bhp)
87311	**Nakata Kaiun K.K.**	300			28,50 6,96 2,75	3 Ta ER	Yanagihara Tekkosho
	Kawasaki Japanese				1 dk		
5366057	**TOTLAND**	**1 570**	**✠100A1**	SS 11/70	**1952**-12 Grangemouth Dkyd Co. Ltd. —Gmh	**M General Cargo**	Oil 2SA 8Cy. 340 × 570
MNWQ		777					1 119kW (1 500bhp)
184751	**Stephenson Clarke Shipping Ltd.**	2 040	**✠LMC**		73,41 11,51 4,915	3 Ho 16,3 15,1 13,3 ER	British Polar Engines Ltd.
Esd Pfd	London British			EL o 1$\frac{7}{16}$"SQ	69,50 11,43 5,11	G.2 795 B.2 722	Gen 2 × 80kW 1 × 25kW 220V d.c.
Rdr					P 16,2 RQD 51,6 F 8,3 1 dk	3 Ha (stl) (8,5 × 6,1) (9,7 9,1 × 7,3) ER	Fuel 99,5t (d.o.)
RTm/v					RW rf nil		
					NS 5BH WB1156t	1W Der 1(3)	

5366069 OUMO RT	**TOTO** **Stenco A/S** Odense Danish	**204** 101 234	BV	**1902** Kjobenhavns Flyd. & Skibs.—Cpn 35,49 6,89 2,515 6,84 2,70 B 6,1 RFD 6,8 1 dk R BK 127 len 13 conv General Cargo Barge 63	**M Dredger** Suction 1 Ha (13,7 × 4,4) ER 3W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 63 Alpha-Diesel A/S Fkn Fuel 6,0t (d.o.) 6,75kn
7211567 JOYJ 112809 Df Esd Gc Pfd Rdr RT	**TOTTORI MARU** **Nippon Yusen Kaisha Taiheiyo Kaiun K.K.** Tokyo Japanese	**116 143** 90 333 237 380	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag 321,83 52,46 19,889 304,02 52,41 25,71 F 15,0 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 7 895,5t (o.f.)-169,0pd 15,75kn
5366071 CNFT 6-11 Df Esd Gc Rdr	**TOUBKAL** **Cie. Marocaine de Navigation (COMANAV)** Casablanca Moroccan	**8 748** 5 099 12 746	BV ✠Classed LR until 11/64	**1961**-7 Scheeps. "De Biesbosch" —Dordrecht 150,07 18,88 8,840 138,00 18,80 11,76 P 8,9 F 15,6 2 dks RW rf nil	**M General Cargo** CSD 5 Ho G.17 500 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,4) Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer N.V. Werkspoor Ams Fuel 1 136,0t (hvf) 15kn
7033757 FIOK Esd Rdr RT	**TOUCAN** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Caen French	**175** — —	BV	**1970** S.I.C.C.Na.—St.M 26,62 7,93 3,429 23,17 7,50 4,09 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kel Fuel (d.o.) 11kn
6708537 WX7731 506360 Rdr RT	**TOUGH TIDE** **Tidewater Masters Inc.** Morgan City, La United States	**253** 172 —		**1966** American Marine Corp.—N.Os 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5366124 EAFK Df Esd Rdr RT	**TOULA** **Lloret & Llinares** Ceuta Spanish	**1 647** 514 1 040	BV	**1963** Hijos de J. Barreras S.A.—Vgo 73,87 13,01 66,86 12,96 7,01 B 28,1 F 16,5 1 dk & S dk RW	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref In.1 200 3 Ha (2,9 2,9 × 2,9) (2,1 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 825,5t (d.o.) 12kn
5081750 SYUT 2328 Esd Pfd Rdr RT	**TOULA** ex Nissos Sifnos-69 ex Crane-64 **Efstratios Sofianos** Piraeus Greek	**838** 342 1 097	✠**100A1** TD 7/70 with freeboard ✠**LMC** EL n	**1937**-1 Ailsa S.B. Co. Ltd.—Trn 67,90 11,00 4,928 64,01 10,67 6,56 B 14,7 2 dks R NS Coll BH to U dk 4 to 2nd dk WB268t	**M General Cargo** CSD G.2 591 B.2 444 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) Polar British Auxiliaries Ltd. Gls Fuel 68,0t (d.o.) 9kn
5366136 SUDY	**TOULA** ex Florette-61 ex Inski ex The Motoketch **V. G. N. Carellas** Port Said Egyptian	*110* *77* —	✠Classed LR until 5/52	**1910**-7 Edwards & Co.—Lon *23,78* 6,15 ... ... 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 205 × 275 NE 43 Ruston & Hornsby Lcn
5366148 RT	**TOULINGUET** **Sociedade Irpex** Brazilian	**328** 201 —		**1961** Ch. A. Peron—Camaret *32,80* 8,18 8,16 4,81 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,7 × 0,6) (0,9 1,7 × 1,4) (0,9 × 1,3) (8,0 × 2,5)	Vee Oil 4SA 12Cy. 175 × 180 366kW (490bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.) 9kn
5187499 5B2070 Df Esd Gc Rdr RTv	**TOULLA** ex King Arthur-72 **Kition Cia. Nav. S.A.** Famagusta Cyprus	**5 882** 3 275 —	✠**100A1** CS 5/71 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1953**-3 Harland & Wolff Ltd.—Bel 142,20 18,04 9,138 132,77 17,99 12,12 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** OSD 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Bel AuxB 0,69MPa (100lb/in^2) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn
5426560 LZIT Df Esd Gc Pfd Rdr RT	**TOUNDYA** ex Buganda-69 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**26 759** 16 613 46 596		**1963** Stord Verft A/S—Stord 213,62 29,37 11,761 204,38 29,27 15,12 P 49,1 B 14,1 F 28,7 1 dk	**M Tanker** 33 Ta ER L.58 076 HeCls. B	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W A/S Akers M/V Osl Fuel 3 343,0t-54,0pd 15,5kn
5366198 TPYH 5346 Df Esd Gc Pfd	**TOUR D'IVOIRE** **Paul Castanet** Lorient French	**111** 26 —		**1957** L. Cahuau—Sables d'Olonne *22,62* 6,63 6,61 3,48 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
5425633 FNKN 5304 Df Esd Gc Pfd Rdr RTm/h/v	**TOURAINE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer French	**36 271** 18 384 56 394	AB BV	**1964** Ch. Nav. de La Ciotat—La Ciotat 236,02 32,06 12,193 221,95 31,98 17,00 P 68,9 F 24,1 1 dk RW rf 127	**S Tanker** 24 Ta ER In.118 L.67 495 HeCls. BC Cr 2(1,5) Der 2(9,75) 2(2,5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Parsons Cie. "Elec.-Mecanique" Le Bourget Gen 2 × 850kW 380/400V 50Hz a.c. Fuel 5 283,5t (o.f.)-93,5pd 16kn
6505064 TMTA 5087 Df Esd Pfd RT	**TOURAINE** **Cie. d'Armement a la Peche Atlantique (C.A.P.A)** La Rochelle French	**222** 76 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schps. "De Industrie" —Alp 35,72 7,09 30,00 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side-Trawler 1 Ho ER In.131 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with flexible coupling & sr gearing (2 ahead speeds) 485kW (650bhp) N.V. Werkspoor Ams Fuel (d.o.) 11kn

5303964 Df Esd Gc	**TOURLIANI** ex S N A 6-63 ex Chepo-52 ex Lumberman-52 ex Captain Polemis-49 ex Dartmouth Park-46 Launched as Camp Sussex **Ahmed Mohamed Naser al-Shaban** Kuwait Kuwait	**2 858** 1 648 4 698	 ✠Classed LR until 7/64	**1943**-5 St. John D.D. & S.B. Co. Ltd.—St.J 99,98 14,18 6,357 94,49 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk R rf 76	**S General Cargo** 3 Ho 18,2 18,2 ER 28,6 G.5 935 B.5 523 4 Ha (9,7 × 6,7) (10,3 × 7,3) ER (10,3 × 7,3) (9,7 × 6,7) 6W Der 6(2)	T 3Cy. 508 787 & 1397 × 991 888kW (1 190ihp) Dominion Eng. Works Ltd. Gen 2 × 15kW 110V d.c. Fuel 315,0t (o.f.)
5366227 SXNU 327	**TOURLIANI ODIGITRIA** **Const. Ballas & Co.** Piraeus Greek	**146** 71 —		.... 32,97 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 179kW (240bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6816243 5142-KJ Df Esd Gc Rdr RT	**TOURLOUR** ex Yutoku Maru-72 **Rio Comercial S.A.** Panama Panamanian	**2 963** 1 850 5 055	 NK	**1967** Imai Zosen—Kochi 101,00 15,04 6,300 95,00 15,02 7,60 P 19,6 F 10,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.6 572 B.6 142 2 Ha (stl) (26,0 26,6 × 7,7) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 152kW 440V a.c. Fuel 575,0t
6711895 6ZTS Df Esd Gc Rdr RT	**TOURMALIN** ex Glucksburg-73 **Beta Mediterranean Shipping Co.** Monrovia Liberian	T.Mk **2 649** 1 358 4 542 **4 381** 2 599 6 183	GL ✠Classed LR until 3/69	**1967**-7 Hall, Russell & Co. Ltd.—Abn 114,00 16,11 6,249/7,443 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** G.8 889 B.8 014 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 9,6 × 6,0) Der 1(60) 2(5-10)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 440V 60Hz a.c.
5366241 GJGH 304147 Pfd Rdr RTm/v	**TOURMALINE** **William Robertson Shipowners Ltd.** Glasgow British	**1 581** 855 2 469	**✠100A1** SS 12/71 **✠LMC** EL q	**1962**-11 Ailsa S.B. Co. Ltd.—Trn 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB919t incl. Topside tanks in holds 125t DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 869 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf)
6401658 FTOI Df Esd Rdr RT	**TOURMALINE** ex Diana-66 **Societe pour le Developpement du Cabotage 'SODECA'** Agence Maritime de l'Ouest Paimpol French	**500** 309 980	**✠100A1** SS 9/72 **✠LMC** EL j 1½"SQ	**1964**-5 Kerstholt Scheeps. N.V.—Gro 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk rf 152 3BH WB296t incl. Dk a26t m10t	**M General Cargo** 1 Ho 39,4 ER G.1 121 B.1 048 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Fuel 17,5t (d.o.)
7010078 FNZP 1184 Df Esd Gc Rdr RTm	**TOURVILLE** **Cie. Maritime des Chargeurs Reunis** Dunkirk French	**10 618** 5 941 13 750	 BV	**1970** Ch. Nav. de La Ciotat—La Ciotat 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp & s 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf)
5366265 TQSK 4789 Df Esd RT	**TOURVILLE** **Jacques Laurent** La Rochelle French	**111** 35 —	 BV	**1958** At. & Ch. de la Rochelle—LaR 26,52 6,38 22,51 6,32 3,71 1 dk RW	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Fuel 25,5t (d.o.)
7027681 UUVA M-19053	**TOVARISHCH** ex Gorch Fock **U.S.S.R.** Kherson U.S.S.R.	**1 392** 230 292	 RS	**1933** Blohm & Voss A.G.—Ham 73,77 12,02 5,230 68,51 7,32	**Aux M Training Barque**	Oil 4SA 6Cy. 275 × 360 E made65 fitted68 Skoda
5241350 3DNP 315999 Df Esd RTm	**TOVATA** ex Adi Keva-66 ex Morag-65 **Princess Shipping Co. Ltd.** Suva Fijian	**351** 148 386	**✠100A1** SS 8/73 **✠LMC** EL e 1"	**1956**-1 N.V. Scheeps. "Westerbroek" —Westerbroek 42,75 7,73 3,004 38,03 7,50 4,09 P 11,3 RQD 23,2 F 4,3 1 dk RW rf 102 3BH WB140t incl. Topside tanks in hold 35t	**M General Cargo** 1 Ho 22,8 ER 1 Ha (18,6 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 with reverse g & hydraulic coupling 164kW (220bhp) Appingedammer Brons Gen 1 × 6kW 115V d.c. Fuel (d.o.)
6609224 LDXJ Esd Pfd Rdr RTm	**TOVE** ex France-71 **Stromfrakt A/S** Haugesund Norwegian	**299** 199 564	 BV	**1966** Orskovs Staalskibsvaerft—Fkn 48,14 8,69 3,125 43,19 8,64 3,48 P 10,4 B 8,3 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6709244 OVID Df Esd Rdr RTm/v	**TOVE LINDINGER** **Lindinger Trading Co. A/S** Rederiet Lindinger A/S Esbjerg Danish	**300** 165 715	 BV	**1967** A/S Nordsovaerftet—Ringkobing 49,71 8,39 3,455 44,30 8,31 P 11,0 B 8,6 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 303 B.1 133 2 Ha (11,2 11,8 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 5Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 5,25kW 220V d.c. Controllable pitch propeller Fuel 74,0t (d.o.)
7013252 OVYF Df Esd Rdr RTm/h/v	**TOVE LONBORG** ex Marag Star-73 ex Vibeke Dania-70 **K/S Pecunia XII** Lonborg Rederierne A/S Copenhagen Danish	T.Mk **299** 167 832	 BV (NV)	**1970** Batservice Verft A/S—Mandal 55,00 9,33 3,512 49,10 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)

7000229 OVUT Df Esd Pfd Rdr RT	**TOVELIL** **A. N. Svarrer Partrederi** Esbjerg Danish	T.Mk **300** 161 726	BV	**1969** A/S Nordsovaerftet—Ringkobing 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Fkn Fuel 46,5t (d.o.)-2,5pd 10,5kn
7204667 9VEX 344500 Df Esd Gc Pfd Rdr	**TOW TRADER** ex Shuyo Maru-73 **Poppy Maritime (Pte.) Ltd.** Singapore Singapore	**2 905** 2 063 6 936	NK	**1971** Hashihama Zosen—Imabari 105,31 17,25 7,341 98,00 17,20 13,29 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 071 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 771,0t 12,5kn
5366344 7LRS 91339	**TOWA MARU** **Kongo Kisen K.K.** Ondo Japanese	**499** 302 —		**1962** Kanda Zosensho—Kur 45,01 8,23 3,810 41,31 8,21 4,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob 9,75kn
6918833 JG2603 105431 Rdr	**TOWA MARU** **Toko Unyu K.K.** Yokohama Japanese	**376** 240 849		**1969** Sokooshi Zosen—Hma 42,02 9,02 3,810 38,99 9,00 4,09 1 dk	**M Tanker** 6 Ta ER L.883	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 10kW 250V a.c. Fuel 35,5t 9kn
7021314 JBFM 108814 Df Esd Gc Pfd Rdr RT	**TOWADA MARU** **Nippon Yusen Kaisha, Taiheiyo Kaiun K.K.** Tokyo Japanese	**111 639** 87 014 227 288	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Nag 319,74(BB) 52,46 19,000 304,02 52,41 24,62 1 dk	**S Tanker** 14 Ta ER L.278 010	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 1 × 350kW 450V a.c. Fuel 8 001,5t (o.f.)-169,0pd 16kn
6618938 JMUK 100786 Esd Gc Pfd Rdr RTv	**TOWADA MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**5 397** 1 957 2 294		**1966** Uraga Hvy Ind. Ltd.—Yokosuka 132,04 17,94 5,208 122,99 17,91 7,22 B 12,5 2 dks rf 800	**TM Spec Cargo/Ferry** Vehicles RoRo 1330P	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-32,5pd 18kn
6609547 Esd	**TOWARTIT** **Sudan Government Railways** Port Sudan Sudanese	**221** 72 —	✠Classed LR until 10/66	**1966**-5 Martin Jansen—Leer 34,32 8,39 3,506 31,02 8,23 3,97 rf 991 BK 127	**M Tug**	Oil 4SA 9Cy. 300 × 450 with sr reverse gear Masch. Augsburg-Nurnberg Aug Gen 2 × 22kW 1 × 10kW 115V d.c.
5264546 9VBS Df Esd Gc Rdr RTm/h/v	**TOWER BRIDGE** ex Oregon Maru-72 **Sea Bridges Corp.** Kawasaki Kisen Kaisha Ltd. Singapore Singapore	**15 024** 8 793 12 276	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob 21,90 168,84 20,50 16,01 B 25,6 2 dks RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 2P 7 Ho 14,3 14,4 14,4 16,7 19,2 14,4 12,8 C.Ho 194/40′ C.Dk 98/40′ 7 Ha (stl) Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf) 16,5kn
6822278 GYTP 335910 Df Esd Gc Rdr RT	**TOWER CONQUEST** **Tower Shipping Ltd.** London British	**200** 162 —	**✠100A1** SS 11/72 **✠LMC** EL F $\frac{3}{4}$"U2	**1968**-8 Clelands S.B. Co. Ltd.—Wal 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1kW 24V d.c. 9kn
6918845 GZNZ 337849 Df Esd Rdr RTm	**TOWER DUCHESS** **Tower Shipping Ltd.** London British	**200** 161 430	**✠100A1** SS 3/74 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-6 Clelands S.B. Co. Ltd.—Wal 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) ✠NE made69 fitted74 Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9,25kn
7108356 GOVU 341309 Df Esd Rdr RT	**TOWER HELEN** **Tower Shipping Ltd.** London British	**425** 262 645	**✠100A1** short international voyages **✠LMC** EL G $\frac{7}{8}$"U2	**1971**-5 Schpsw. Ton Bodewes N.V.—Franeker 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 298kW (400bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 3kW 24V d.c. 9,5kn
7206093 GPOS 343108 Df Esd Pfd Rdr RTm/v	**TOWER JULIE** **Tower Shipping Ltd.** London British	**499** 323 920	**✠100A1** short international voyages **✠LMC** EL I $\frac{15}{16}$"U2	**1972**-3 G. Bijlsma & Zn.—Wartena 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 147 B.1 034 1 Ha (stl) (27,4 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 3kW 24V d.c. Fuel 40,5t (d.o.) 10kn
6927573 GZSN 338010 Esd Rdr	**TOWER MARIE** **Tower Shipping Ltd.** London British	**199** 149 424	**✠100A1** SS 10/73 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-10 J. R. Hepworth & Co. (Hull) Ltd.—Paull 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. 9kn
6913572 GZPA 337199 Df Esd Rdr RTm	**TOWER PRINCESS** **Tower Shipping Ltd.** London British	**200** 161 —	**✠100A1** SS 6/74 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-5 Clelands S.B. Co. Ltd.—Wal 41,86 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB223t	**M General Cargo** 1 Ho 27,4 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c.

6822280 GYTQ 335883 Df Esd Gc Rdr RTm	**TOWER VENTURE** **Tower Shipping Ltd.** London British	**200** 162 435	✠**100A1** ✠**LMC**	SS 2/73 EL F $\frac{3}{4}$″U2	**1968**-8 Clelands S.B. Co. Ltd.—Wal 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 2 Ha (stl) (0,7 × 0,7) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbur Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 10k
5164526 Df RT	**TOWFIGH** ex Iris-67 ex Isis-66 ex Westermarkt-55 ex Maris Stella-51 **Ali Anafjeh** Khorramshahr Iranian	**368** 215 508	Classed BC until 11/67		**1943** ....England 52,79 7,12 3,239 47,99 7,09 3,51 P 13,2 RQD 16,2 F 4,9 1 dk conv49	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 195 sr geared 298kW (400bhp) E made— refitted51 Davey, Paxman & Co. Ltd. Co
7110854 WY2409 511619 Gc Rdr RT	**TOWN POINT** **Irvington Curtis Bay Co.** Wilmington, Del United States	**258** 175 —		AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay 4,496 28,83 8,23 4,96 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)
7309546 WQ4000 294584 Df Esd Gc Pfd Rdr RT	**TOWNSEND CROMWELL** **United States Department of Commerce** Honolulu United States	**579** 399 —		(AB)	**1963** McDermott Shpyd Div.—Morgan City 10,06 3,544 43,52 4,55 F 5,8 2 dks rf 457	**TM Research** Oceanographic	2 Oil 4SA each 6Cy. 216 × 267 597kW (800bhp) White Motor Co. Springfield Fuel 136,0t (d.o.)
5366423 191408 RTh	**TOWNSVILLE** **Townsville Harbour Board** Brisbane British	**1 136** 596 —	✠**100A1** hopper dredger ✠**LMC**	SS 8/73 EL (n) $1\frac{1}{2}$″	**1952**-11 N.S.W. Govt. E. & S.B.—N.S.W. 66,91 12,10 65,33 11,61 5,21 R 6BH WB100t	**TS Hopper Dredger** Suction Mchy.aft	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 806kW (1 080ihp) N.S.W. Govt. E. & S.B. N.S.W 2 SB 1,25MPa (180lb/in^2) (hs361,2) 6cf Gen 1 × 9kW 110V d.c. Fuel (o.f.)
5366435 GCJE 196447 Df Esd Gc Pfd Rdr	**TOWNSVILLE STAR** **Salient Shipping Company (Bermuda) Ltd.** London British	T.Mk **8 230** 4 922 11 931 **10 632** 6 432 12 353	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 8/72 EL ft $2\frac{1}{4}$″SQ	**1957**-12 Bremer Vulkan—Vgk 157,38 21,42 9,094/9,265 143,26 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd 6 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB1688t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan MAN Vgk 2 AuxB 0,69MPa (100lb/in^2) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7004794 VJTA 343567 Df Esd Gc Pfd Rdr RTv	**TOWNSVILLE TRADER** **Australian Coastal Shipping Commission** Melbourne British	**6 326** 2 961 4 493	✠**100A1** ✠**LMC**	EL dt $2\frac{3}{16}$″U2	**1970**-5 Evans Deakin & Co. Pty. Ltd.—Bsb 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space rf 457 Coll BH to S dk 6 to 2nd dk WB1832t	**TM Passenger/Spec Cargo** OSD Vehicles RoRo Stern door 2 Ho 33,6 35,6	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Ham 3 AuxB(2 ex.g 1 o.f.) 0,34MPa (49lb/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 776,5t (hvf) 17,5k
5366447 PKSU Df Esd Rdr RT	**TOWUTI** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**3 357** 1 800 —	✠**100A1** ✠**LMC**	SS 3/73 EL t $1\frac{13}{16}$″SQ	**1962**-6 Stocznia Szczecinska—Szn 96,27 14,53 4,465 86,01 14,51 5,80 F 10,7 2 dks, 3rd dk fwd of mchy. space rf nil Coll BH to U dk 4 to 2nd dk WB752t	**M General Cargo**	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina Sulzer Karlovac (db 0,69MPa (7kg/cm^2)) Gen 3 × 120kW 230V d.c.
6410673 5LCW 3256 Df Esd Gc Pfd Rdr RTm/h/v	**TOXON** ex Arietta Venizelos-72 ex Jalta-69 **Arietta Cia. Nav. S.A.** Monrovia Liberian	**31 331** 21 776 61 074		(NV)	**1964** Kieler Howaldtswerke A.G.—Kel 236,23 32,31 12,631 225,36 32,26 16,39 1 dk rf 102	**S Tanker** 15 Ta ER L.72 519 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Kel Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 4 633,0t (o.f.)-91,5pd 16k
7379228 SYZM Df Esd Gc Pfd Rdr RT	**TOXOTIS** **Toxotis Cia. Nav. S.A.** Piraeus Greek	**19 166** 13 515 33 653			**1974** Kanasashi Zosensho—Shimizu 182,20(BB) 27,03 10,923 170,01 26,98 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen B&W Tmn
7052210 SVLB 3428 Df Esd Gc Rdr RTm	**TOXOTIS** **Panamic Shipping Co. S.A.** Piraeus Greek	**9 082** 6 385 15 327	✠**100A1** ✠**LMC**	EL Z $2\frac{1}{8}$″U2	**1971**-5 Hellenic Shipyards—Skaramanga 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2 nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Sulzer Poz AuxB 0,69MPa (7kg/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15k
7218412 LIAT Df Esd Gc Pfd Rdr RTh	**TOYAMA** **Wilh. Wilhelmsen** Tonsberg Norwegian	**52 196** 30 967 34 033	✠**100A1** ✠**LMC**	**UMS** EL Qt $3\frac{3}{16}$″U3	**1972**-11 Mitsui S.B. & E. Co. Ltd.—Tmn 275,09(BB) 32,31 11,059 259,09 32,21 24,01 B 29,9 1 dk rf 305 NS 8BH WB11386t incl. 1568t STs in Nos. 4 & 5 holds 3985t	**TrM Container Ship** Fixed-guides 8 Ho 29,4 31,0 30,1 29,4 29,4 20,8 17,6 20,8 C.Ho 860/20′ 374/40′ C.Dk 600/20′ 32 Ha (stl)	3 Oil 58 337kW (78 200bhp) (centre) 2SA 12Cy. 840 × 1800 B&W Mitsui S.B. & E. Co. Ltd. Tmn (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui S.B. & E. Co. Ltd. Tmn AuxB(o.f.) 0,59MPa (6kg/cm^2) e(ex.g) 1,38MPa (14kg/cm^2) Gen 5 × 980kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust propeller fwd Fuel 10 308,0t (hvf) 26,25k

6800610 JOVW 101028 Df Esd Gc Rdr RTm/v	**TOYAMA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**67 511** 45 634 127 223	 NK	**1968** Mitsubishi Hvy Ind. Ltd.—Nag 270,14 42,60 16,199 256,01 42,50 22,00 F 19,9 1 dk RW	**S Tanker** 13 Ta ER L.151 311 HeCls. C	2 S Turb dr geared to sc shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 700kW 450V 60Hz a.c. Fuel 5 099,5t (o.f.)-112,0pd 16kn
5366461 JGVK 65617	**TOYAMA MARU** **Kowa Kaiun K.K.** Tokyo Japanese	**700** 355 990		**1949** Kurushima Dock—Hashihama 62,49 9,10 4,115 57,49 9,07 4,58 P 19,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.1 313 B.1 217 1 Ha (25,6 × 4,7) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) E made55 fitted63 Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 100V d.c. Fuel 33,5t 10kn
7352775 JBKF 116270 Df Esd Gc Pfd Rdr RT	**TOYO MARU** **Shinto Kaiun K.K.** Tokyo Japanese	**14 820** 9 674 23 983	 NK	**1973** Kurushima Dock Co. Ltd.—Imabari 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.31 731 B.30 927 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 507,0t-36,0pd 15kn
6709567 JHHA 100891 Df Esd Gc Pfd Rdr RT	**TOYO MARU** **Issei Kisen K.K.** Kobe Japanese	**8 508** 5 456 13 945	 NK	**1967** Sasebo Hvy. Ind.—Sbo 139,78 21,06 8,408 129,98 21,01 11,21 P 31,1 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.18 315 B.17 811 4 Ha (10,9 × 9,0) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 200kW 445V a.c. Fuel 1 230,5t-24,5pd 14,5kn
6412267 JJ2028 93819 Esd Rdr RTh	**TOYO MARU** **Shinko Kaiun K.K.** Kobe Japanese	**3 602** 2 289 6 042	 NK	**1964** Osaka Zosensho—Osa 108,24 15,42 6,478 100,59 15,40 8,31 P 22,6 B 7,7 F 10,1 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 614 B.7 343 3 Ha (stl) (17,9 19,5 21,0 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 84kW 445V 60Hz a.c. Fuel 98,5t (hvf)-12,5pd 13kn
6503224 JK2199 95692 Rdr RT	**TOYO MARU** **Mazda Unyu K.K.** Hiroshima Japanese	**1 150** 849 638		**1964** Ujina Zosensho—Hma 67,01 10,42 3,480 62,01 10,39 4,65 1 dk	**M Spec Cargo** Vehicles RoRo 4 Ho ER 1 Ha	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. 12,75kn
6503236 JL2205 95492 Rdr RT	**TOYO MARU** **Toyo Kaiun K.K.** Hakata Japanese	**960** 588 1 755		**1964** Imabari Zosen—Imabari 66,02 10,06 4,700 60,00 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,4 × 5,9) ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osa Fuel 80,5t-3,5pd 10,5kn
6616289 JFVK 99177 Df Esd Gc Pfd Rdr RT	**TOYO MARU** **Toyo Gyogyo K.K.** Iwaki Japanese	**549** 260 539		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 54,51 8,34 3,785 47,99 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7212690 JK3530 112969 Rdr	**TOYO MARU** **Toyo Koun K.K.** Nanayo Japanese	**499** 318 1 050		**1972** Honda Zosen—Sakai 57,89 9,53 4,001 53,95 9,50 4,30 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 50kW 225V a.c. Fuel 53,0t-2,0pd 12kn
6503248 JM2037 94793	**TOYO MARU** **Toyo Kisen K.K.** Hizen Japanese	**494** 315 1 000		**1964** Kukinoumi Zosen—Wakamatsu 53,19 8,03 3,810 48,90 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER len— 1 Ha (28,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Kanegafuchi Nainenki Tok 10kn
5366502 JDTN 76230	**TOYO MARU** ex Toshin Maru-62 **Toyo Kaiun K.K.** Tokyo Japanese	**218** 102 306		**1956** Koyo Dock—Mihara 37,19 6,02 2,896 33,99 6,00 3,10 1 dk	**M General Cargo** 1 Ho ER G.363 B.334 len 69 1 Ha (16,4 × 3,6) ER	Oil 4SA 5Cy. 270 × 400 187kW (250bhp) Kinoshita Tekkosho Akashi Fuel 10,5t-1,0pd 9,25kn
5366514 JLJR 81255	**TOYO MARU** **Nittsu Futo Kaiun K.K.** Osaka Japanese	**199** 105 279		**1958** Kanda Zosensho—Kur 40,31 6,43 2,693 36,89 6,41 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 3,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Fuel 8,5t-1,5pd 11kn
6824367 JKBJ 103927 Df Esd Gc Rdr	**TOYO MARU No. 1** **Shinko Kisen K.K.** Kobe Japanese	**2 999** 1 932 5 114	 NK	**1968** Tsuneishi Zosen—Numakuma 101,91 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 184kW 445V a.c. Fuel 458,0t-16,0pd 13kn
5366540 7JNX 87741 Df Esd Pfd Rdr RT	**TOYO MARU No. 1** **K. Kitahara** Yaizu Japanese	**240** 149 —		**1961** Kanazashi Zosensho—Shimizu 41,13 7,27 35,77 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6509204 JK2188 95683 Rdr RT	**TOYO MARU No. 2** **Toko Unyu K.K.** Kaminoseki Japanese	**773** 480 926		**1965** Ujina Zosensho—Hma 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Fuel 46,5t-4,0pd 11kn

5366576	**TOYO MARU No. 2** **Briwood Corp.** Philippine	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyama 59,42 8,46 3,887 8,39 4,30 1 dk	**M General Cargo** len 60 1 Ha ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki	K
5366588 JLCJ 76805 RTv	**TOYO MARU No. 2** ex Toshin Maru No. 2-62 **Toyo Kaiun K.K.** Tokyo Japanese	**217** 101 302		**1956** Koyo Dock—Mihara 37,19 6,02 2,896 6,00 3,10 1 dk RW	**M General Cargo** 1 Ho 30,6 ER len 59 1 Ha (16,6 × 3,5) ER Cr 1(2) Der 1(2)	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Gen 1 × 2kW 24V 60Hz a.c. Fuel (hvf)	Aka
6615534 JMYV 98150 Df Esd Pfd Rdr	**TOYO MARU No. 2** **K. Kitahara** Yaizu Japanese	**149** 55 —		**1966** Kanazashi Zosensho—Shimizu 35,56 6,41 2,642 29,34 6,38 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 200 410kW (550bhp) Niigata Eng. Co. Ltd.	Niiga
5366605 JDBY 85563 Df Esd Rdr	**TOYO MARU No. 3** **Kaiyo Sangyo K.K.** Osaka Japanese	**2 423** 1 205 3 554	NK	**1960** Osaka Zosensho—Osa 90,76 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho 19,2 32,0 ER G.4 449 B.4 252 2 Ha (stl) (16,4 26,6 × 6,1) ER Der 1(2)	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) Mitsui Zosen Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf)	B& Tr 12,5
6518918 JPTS 97734 Rdr	**TOYO MARU No. 3** **Hinode Kaiun K.K.** Kawajiri Japanese	**747** 453 649		**1965** Ujina Zosensho—Hma 75,21 10,72 3,302 73,16 10,70 4,14 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho	Oil 4SA 6Cy. 320 × 390 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 87,5t-5,0pd	K 12,5
5366617 JICR 79721	**TOYO MARU No. 3** ex Toshin Maru No. 3-62 **Toyo Kaiun K.K.** Tokyo Japanese	**492** 273 795		**1957** Koyo Dock—Mihara 51,49 8,41 4,268 47,10 8,39 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,3 × 4,5) ER 4W Der 4(3,5)	Oil 4SA 6Cy. 350 × 500 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 10kW 115V d.c. Fuel 34,5t-2,0pd	Aka 10
5366629 JQWJ 83766	**TOYO MARU No. 3** **S. Matsumura** Kitakyushu Japanese	**298** 162 449		**1959** Towa Zosen Tekkosho—Smk 42,98 6,68 3,302 38,51 6,63 3,61 1 dk	**M Tanker** 5 Ta ER len 60	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Kanegafuchi Nainenki Fuel 16,5t-1,5pd	T 8
6414679 JH2013 95025	**TOYO MARU No. 3** **Nakamura Kaiun K.K.** Izu Japanese	**291** 167 500		**1964** Shimoda Dockyard Co. Ltd. —Shimoda 39,83 8,28 2,998 37,60 8,01 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Fuji Seisakusho	Tateyan 9,5
6829513 JHZR 102722 Df Esd Gc Pfd Rdr RT	**TOYO MARU No. 3** **Toyo Maru K.K.** Yaizu Japanese	**255** 136 —		**1968** Kanazashi Zosensho—Shimizu 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Ya
5420059 7JIN 87280 Gc	**TOYO MARU No. 3** ex Futaba Maru No. 28 **Shoji Kaiun K.K.** Yokohama Japanese	**190** 121 339		**1961** Daiichi Zosen Tekkosho—Yka 36,50 7,01 2,693 32,01 6,96 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) Niigata Eng. Co. Ltd.	Niiga 8
5366631 JJOM 86654 Df Esd Rdr RTh	**TOYO MARU No. 5** **Sasebo Kowan Unyu K.K. &** **Shinto Kaiun K.K.** Tokyo Japanese	**2 445** 1 308 3 823	NK	**1961** Osaka Zosensho—Osa 90,71 13,44 5,741 84,00 13,39 6,96 P 21,1 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho 19,2 32,0 ER G.4 449 B.4 252 2 Ha (stl) (16,4 26,6 × 6,1) ER Der 1(2)	Oil 2SA 6Cy. 420 × 900 1 902kW (2 550bhp) Mitsui Zosen Gen 2 × 96kW 445V 60Hz a.c. Fuel 431,0t (hvf)-8,0pd	B& Tr 12,5
6704658 JK2388 97890 Rdr RT	**TOYO MARU No. 5** **Mazda Unyu K.K.** Hiroshima Japanese	**683** 341 640		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	K 11,75
6401074 JG2065 94659 RTv	**TOYO MARU No. 5** **Toyo Kaiun K.K.** Tokyo Japanese	**403** 228 604		**1963** Koyo Dock—Mihara 47,33 8,03 3,480 42,98 8,01 3,66 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.875 B.833 1 Ha (20,5 × 4,6) ER 4W Cr 1(3) Der 1(3,5)	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 110V d.c. Fuel 24,5t (hvf)-2,0pd	Aka 10
6402456	**TOYO MARU No. 5** **H. Matsuda** Hiroshima Japanese	**195** 85 —		**1963** Matsuura Tekko Zosen—Hma 28,61 7,78 2,591 25,00 7,61 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo	K
6704660 JK2409 97919 Rdr RT	**TOYO MARU No. 6** **Ichiyo Kaiun K.K.** Hiroshima Japanese	**683** 343 713		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Fuel 44,5t-4,0pd	K 11,75
6704672 JK2412 97924 Rdr RT	**TOYO MARU No. 7** **Mazda Unyu K.K.** Hiroshima Japanese	**699** 343 640		**1966** Ujina Zosensho—Hma 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd	K 11,75

6818382 JK2713 103004 Rdr	**TOYO MARU No. 8** **Mazda Unyu K.K.** Hiroshima Japanese	**687** 392 687		**1968** Ujina Zosensho—Hma 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob Fuel 61,0t-6,0pd 13kn
5366667 JMWG 77995 Rdr	**TOYO MARU No. 8** **Morino Kisen K.K.** Kamagari Japanese	**430** 256 699		**1960** Ujina Zosensho—Hma 50,50 7,19 2,007 45,01 7,17 3,66 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,7 × 5,4) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi 10kn
7039294 JDOT 109781 Df Esd Gc Pfd Rdr	**TOYO MARU No. 10** **Shinto Kaiun K.K.** Tokyo Japanese	**2 989** 1 935 5 071	NK	**1970** Tsuneishi Zosen—Numakuma 102,01 15,04 6,376 94,11 15,02 7,70 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 506 B.6 131 2 Ha (stl) (27,8 26,8 × 8,0) ER Der 1(23) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 568,0t-12,5pd 13kn
5366679 7LON 91397 Rdr	**TOYO MARU No. 10** **Toda Kaiun K.K.** Hiroshima Japanese	**352** 186 —		**1962** Ujina Zosensho—Hma 44,38 7,83 3,302 39,98 7,80 3,81 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Akashi
6818394 JK2607 102996 Rdr	**TOYO MARU No. 11** **Kawabata Kaiun K.K.** Hiroshima Japanese	**687** 396 656		**1967** Ujina Zosensho—Hma 72,09 10,44 3,607 65,51 10,42 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 12,5kn
6813930 JK2712 103003 Rdr RTm	**TOYO MARU No. 12** **Mazda Unyu K.K.** Hiroshima Japanese	**687** 392 656		**1968** Shin Yamamoto Zosen—Kochi 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	**M Spec Cargo** Vehicles RoRo 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd 12,5kn
6366690 JNKE 75095	**TOYO MARU No. 12** ex Kojyu Maru-62 **Kisho Kaiun K.K.** Hojo Japanese	**499** 304 820		**1956** Kishigami Zosen—Hma 50,02 8,31 3,785 48,49 8,28 4,30 1 dk RW	**M Spec Cargo** Vehicles RoRo 1 Ho ER 1 Ha (5,9 × 4,0) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
6821523 JK2751 103062 Rdr RT	**TOYO MARU No. 13** **Toko Unyu K.K.** Kaminoseki Japanese	**686** 388 —		**1968** Shin Yamamoto Zosen—Kochi 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 48kW 225V a.c. 12,5kn
6827175 JK2888 103100 Rdr	**TOYO MARU No. 15** **Ichiyo Kaiun K.K.** Hiroshima Japanese	**687** 395 756		**1968** Ujina Zosensho—Hma 72,60 10,44 3,607 65,51 10,42 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. 13,5kn
5366710 8JFL 90175	**TOYO MARU No. 15** **Fukuwa Kaiun K.K.** Nagasaki Japanese	**500** 321 —		**1962** Nakayama Zosen—Kur 54,51 8,21 3,480 49,46 8,18 4,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 403 Kinoshita Tekkosho Akashi
6918857 JK2982 103222 Rdr RT	**TOYO MARU No. 16** **Kawabata Kaiun K.K.** Hiroshima Japanese	**724** 431 1 002		**1968** Geibi Zosen Kogyo—Kur 76,64 10,44 3,429 69,70 10,42 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 13,5kn
5190587 JHQI 76790	**TOYO MARU No. 16** ex Koan Maru No. 12-63 **H. Jinno** Hiroshima Japanese	**165** 68 236		**1956** Kanawa Dk Co. Ltd.—Kanawajima 31,81 5,59 2,617 29,93 5,57 2,93 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
6828442 JK2935 103154 Rdr	**TOYO MARU No. 17** **Mazda Unyu K.K.** Hiroshima Japanese	**688** 390 675		**1968** Shin Yamamoto Zosen—Kochi 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	**M Spec Cargo** Vehicles RoRo 1 Ho	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 225V a.c. 13kn
5366734 7JZN 88102	**TOYO MARU No. 17** ex Hakuyu Maru No. 13 **Y. Suzuki** Anan Japanese	**499** 331 899		**1961** Kyokuyo Zosen Tekko—Smk 48,19 8,62 3,683 44,63 8,56 3,99 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 239kW (320bhp) Matsui Tekkosho Ise Fuel 40,5t-1,5pd 8,5kn
6913821 JL3268 106913 Rdr RT	**TOYO MARU No. 18** **Nishihara Kaiun K.K.** Matsuyama Japanese	**688** 390 —		**1969** Shin Yamamoto Zosen—Kochi 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M Spec Cargo** Vehicles RoRo Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. 13kn
5366746 7KNG 86853	**TOYO MARU No. 18** **Kowa Kaiun K.K.** Shimonoseki Japanese	**198** 77 —		**1961** Setouchi Zosen—Imabari *28,90* 6,35 2,794 28,33 6,30 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 Matsui Tekkosho Ise
5366758 7KCC 88232	**TOYO MARU No. 21** **Nakano Kaiun K.K.** Japanese	**199** 119 286		**1961** Taihei Kogyo—Hma 33,15 7,52 2,794 29,32 7,47 3,15 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (13,7 × 5,9)	Oil 4SA 4Cy. 200 × 280 239kW (320bhp) Yanmar Diesel Eng. Co. Ltd. Osa 7,5kn

5366760 7LOT 88385	**TOYO MARU No. 22** **Masashige Kisen K.K.** Ondo Japanese	**294** 204 449	**1962** Taihei Kogyo—Hma 41,00 36,81 1 dk	7,57 7,50	2,794 3,15	**M Spec Cargo** Vehicles RoRo 1 Ho ER len 65	Oil 4SA 4Cy. 240 × 380 298kW (400bhp) Daichi Nainenki Fuel 6,5t-1,5pd
5366772 7LQA 91358	**TOYO MARU No. 23** **Daiun Maru K.K.** Hizen Japanese	**199** 124 242	**1962** Taihei Kogyo—Hma 33,15 29,67 1 dk	7,52 7,50	2,794 3,15	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 5,9) ER	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho
5414048 8LBD 92814	**TOYO MARU No. 26** **Sumoto Kaiun Y.K.** Hiroshima Japanese	**197** 129 199	**1963** Ujina Zosensho—Hma 33,74 29,32 1 dk	8,08 8,06	2,794 3,15	**M Spec Cargo** Vehicles RoRo 1 Ho ER 1 Ha (13,2 × 6,1)	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Kinoshita Tekkosho Fuel 8,5t-1,0pd
6918869 JK2952 103156	**TOYO MARU No. 27** **Otsuki Kisen K.K.** Ozaki Japanese	**274** 128 449	**1968** Aki Kogyo K.K.—Kur 41,56 40,82 1 dk	10,04 10,01	2,693 3,00	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × — 463kW (620bhp) Akasaka Tekkosho
6921177 JK3089 105821	**TOYO MARU No. 28** **Kurokawa Kaiun K.K.** Japanese	**267** 124 —	**1969** Aki Kogyo K.K.—Kur 45,01 40,44 1 dk	10,04 10,01	2,794 3,00	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 260 × 400 463kW (620bhp) Hanshin Nainenki Kogyo
5189643 JKYY 86597	**TOYO MARU No. 28** ex Kiyo Maru No. 3-63 **Y. Sato** Japanese	**236** 111 389	**1960** Imai Zosen—Kochi 38,71 35,01 1 dk	6,38 6,33	2,998 3,20	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 10,0t
6904038 JCCG 103158 Rdr RTm/h	**TOYO MARU No. 30** **Mazda Unyu K.K.** Hiroshima Japanese	**1 153** 625 1 336	**1968** Ujina Zosensho—Hma 86,52 78,80 1 dk	12,22 12,20	4,471 7,40	**M Spec Cargo** Vehicles RoRo Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 248,0t-8,0pd
5366784 8KYS 91531 Rdr	**TOYO MARU No. 31** **Kawabata Kaiun K.K.** Hiroshima Japanese	**433** 245 —	**1962** Ujina Zosensho—Hma 53,24 47,99 1 dk	8,13 8,11	3,480 3,99	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Fuel 23,5t
6620670 JM2211 94751	**TOYO MARU No. 35** ex Akatsuki Maru No. 2-65 **S. Matsumura** Kitakyushu Japanese	**352** 223 630	**1964** Watanabe Zosen—Tak 41,43 41,00 1 dk	7,42 7,40	3,607 3,99	**M Tanker** 3 Ta ER L.761	Oil 4SA 6Cy. 230 × 300 410kW (550bhp) Matsui Tekkosho Fuel 16,5t
6717758 JM2521 100219 Rdr RT	**TOYO MARU No. 38** **Daiwa Kaiun K.K.** Shimonoseki Japanese	**498** 253 1 000	**1966** Imamura Zosen—Kur 54,01 49,10 1 dk	8,62 8,60	4,052 4,50	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho
5414050 8LBX 92856 Rdr	**TOYO MARU No. 50** **Nakajima Kisen K.K.** Anan Japanese	**476** 317 493	**1963** Ujina Zosensho—Hma 53,24 47,99 1 dk	8,13 8,11	3,480 3,99	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kinoshita Tekkosho Fuel 27,5t
5422746 8LTY 9 93642 Rdr	**TOYO MARU No. 51** **Kamishima Kaiun K.K.** Japanese	**486** 295 1 231	**1963** Ujina Zosensho—Hma 54,11 48,98 1 dk	10,04 10,01	2,998 3,99	**M General Cargo** 2 Ho ER 2 Ha (each 26,3 × 7,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo
6913833 JM2899 104392 Rdr RT	**TOYO MARU No. 52** **Daiwa Kaiun K.K.** Shimonoseki Japanese	**492** 297 889	**1968** Imamura Zosen—Kur 54,92 49,61 1 dk	9,02 9,00	4,014 4,50	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Fuel 32,5t
5422758 8LWM 93637 Rdr	**TOYO MARU No. 52** **Toho Kisen K.K.** Hiroshima Japanese	**481** 271 483	**1963** Ujina Zosensho—Hma 54,11 48,98 1 dk	10,04 10,01	2,998 3,99	**M General Cargo** 1 Ho ER 1 Ha (4,9 × 4,2) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 28,5t-2,5pd
5422760 8LCW 92933 Rdr	**TOYO MARU No. 53** **A. Urate** Ondo Japanese	**498** 308 1 050	**1963** Ujina Zosensho—Hma 59,70 53,98 2 dks	8,51 8,50	3,302 4,35	**M General Cargo** 1 Ho ER 1 Ha (30,2 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 33,5t-2,5pd
7300485 JG2187 106052 Rdr	**TOYO MARU No. 53** **Y. Sato** Japanese	**199** 104 499	**1968** Nishihara Zosen—Ohmishima 35,41 1 dk	7,04 7,01	3,175 3,48	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 330 × 480 336kW (450bhp) Matsue Nainenki Kogyo Fuel 13,0t
6403747 JK2076 92946 Rdr	**TOYO MARU No. 55** **Mazda Unyu K.K.** Hiroshima Japanese	**499** 303 1 009	**1963** Ujina Zosensho—Hma 59,70 53,98 1 dk	8,51 8,50	3,302 4,35	**M General Cargo** 3 Ho ER 2 Ha (9,9 6,5 × 4,0) ER	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Kinoshita Tekkosho Fuel 33,5t-2,5pd
6403759 JK2079 94289 Rdr	**TOYO MARU No. 56** **Takuyo Kisen K.K.** Hiroshima Japanese	**494** 321 —	**1963** Ujina Zosensho—Hma 59,70 53,98 1 dk	8,51 8,50	3,302 4,35	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Kinoshita Tekkosho Fuel 33,5t

5190513 8JBT 89967 Rdr RT	**TOYO MARU No. 62** ex Munakata Maru No. 5 **Daiwa Kaiun K.K.** Shimonoseki Japanese	**979** 498 1 864		**1962** Kanda Zosensho—Kur 77,86 9,73 4,801 63,00 9,71 5,21 1 dk	**M General Cargo** 8 Ta ER L.1 867	Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd 10kn
5318505 BUD 1697 Df RT	**TOYO No. 10** ex Shirahige Maru No. 5-71 ex Seisho Maru No. 3-64 **P.T. Toyo Fishing Industry Co. Indonesia ('P.T. TOFICO')** Tandjung Priok Indonesian	**409** 250 —		**1959** Kanazashi Zosensho—Shimizu *45,94* 7,83 45,95 7,80 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu
7353511 8JOS 116526 Esd Gc Rdr RT	**TOYOFUJI MARU** **Toyofuji Kaiun K.K.** Tokai Japanese	**1 674** 828 1 385	NK	**1974** Tokushima Zosen Sangyo—Tok 96,86 16,03 5,512 87,00 16,01 5,77 1 dk RW	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 337,5t-22,5pd 15,5kn
7020803 JL3511 108460 Rdr RT	**TOYOFUJI MARU No. 2** **Toyomasu Kaiso K.K.** Anan Japanese	**422** 206 836		**1969** Fukuoka Zosen—Fukuoka 48,82 7,80 3,785 43,97 7,78 3,94 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki Gen 2 × 16kW 225V a.c. Fuel 25,5t-2,5pd 10kn
7109893 JH2450 111212 Rdr RT	**TOYOFUKU MARU** **Fukuju Gyogyo K.K.** Miyama Japanese	**1 599** 1 028 1 513		**1971** Kanda Zosensho—Kur 94,90 16,06 4,553 86,90 16,01 7,85 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 136kW a.c. 15,75kn
6828454 JQYG 105213 Df Esd Gc Pfd Rdr	**TOYOFUKUJIN MARU** **Fukujin Kisen K.K.** Namikata Japanese	**5 057** 3 435 8 236	NK	**1968** Kurushima Dock Co. Ltd.—Imabari 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 433 B.10 887 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t-17,5pd 13kn
5418252 8LUN 93552 Rdr	**TOYOHARU MARU** **Ryowa Kaiun K.K.** Anan Japanese	**454** 263 642		**1963** Kanda Zosensho—Kur 47,78 8,03 3,607 42,98 8,01 3,92 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 5,1) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 25,5t-2,0pd 10kn
5366801 JGIT 72534 Df	**TOYOHATA MARU No. 7** ex Kyowa Maru No. 7-61 **S. Tanaka** Nansei Japanese	**233** 119		**1954** Kanazashi Zosensho—Shimizu *34,57* 6,61 33,74 6,58 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) Hanshin Nainenki Kogyo Kob Fuel 99,5t 10kn
7233826 JQDY 113615 Df Esd Gc Pfd Rdr RT	**TOYOHATA MARU No. 23** **S. Tanaka** Nansei Japanese	**374** — —		**1972** Ichikawa Zosen—Ise 8,54 47,30 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6402468 JH2086 94978	**TOYOKAWA MARU** **I. Abe** Bofu Japanese	**499** 283 949		**1963** Kishigami Zosen—Hma 58,32 8,62 3,887 52,99 8,60 3,99 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER 1 Ha (3,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Yoshida 10kn
5366813 JMAF 85113	**TOYOKAWA MARU** **Hosho Kaiun K.K.** Anan Japanese	**483** 295 1 075		**1958** Tsuneishi Zosensho—Numakuma 49,99 8,28 4,192 47,27 8,26 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 36,5t-2,0pd 9kn
5366825 JIAQ 59761	**TOYOKICHI MARU No. 3** ex Suwa Maru No. 2 **T. Hamada** Owase Japanese	**226** 147 —		**1947** Ishikawajima Zosensho—Tok *38,20* 6,00 ... ... 1 dk RW len 58	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 283kW (380bhp) E made54 refitted57 Akasaka Tekkosho Yaizu 9kn
6816231 JL2899 103978 Gc Rdr RT	**TOYOKUNI MARU** **Toyomasu Kaiso K.K.** Anan Japanese	**580** 372 969		**1968** Tokushima Zosen—Tokushima 54,21 8,95 4,039 49,51 8,92 4,45 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 6,1) ER	Oil 4SA 6Cy. 250 × 320 694kW (930bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 250V a.c. 10,25kn
5414086 8KGN 93398 Df Esd Pfd Rdr RT	**TOYOKUNI MARU No. 5** **Toyokuni Maru Gyogyo Seisan Kumiai** Yaizu Japanese	**149** 46 —		**1963** Miho Zosensho—Shimizu 35,74 28,35 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 470 Akasaka Tekkosho Yaizu
7302641 8JHK 113704 Df Gc Pfd Rdr	**TOYOKUNI MARU No. 8** **Toyokuni Maru Gyogyo Seisan Kumiai** Yaizu Japanese	**344** 171 421		**1972** Miho Zosensho—Shimizu 53,42 8,26 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Tekkosho Yaizu
6927157 Rdr	**TOYOMITSU MARU** **M. Toyoshima** Eshima Japanese	**199** 103 386		**1969** Kishimoto Zosen—Kinoe 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue

6828466 JRLR 102709 Rdr	**TOYOOKI MARU** **R. Kuroyanagi** Hazu Japanese	**771** 430 476		**1968** Akitsu Dock K.K.—Akitsu 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	**M Spec Cargo** Vehicles RoRo 1 Ho ER	Oil 2SA 8Cy. 280 × 500 1 156kW (1 550bhp) Hitachi Zosen Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd	In 12,5k
6422028 JJ2026 93815 Df Rdr RT	**TOYOSACHI MARU** **Kumano Kisen K.K.** Kobe Japanese	**1 611** 1 239 903	NK	**1964** Tohoku Zosen—Shiogama 91,85 14,66 3,607 85,98 14,61 5,16 3 dks	**M Spec Cargo** Vehicles RoRo 3 Ho ER	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 440V a.c. Fuel 184,0t-7,0pd	Ko 13,5k
6902353 JJ2324 104512 Rdr	**TOYOSAKA MARU No. 8** **Kakunoguni K.K.** Japanese	**496** 279 1 000		**1968** Sasaki Zosen—Kinoe 54,39 9,02 4,090 47,02 9,00 4,50 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyam 12k
6607252 8LUZ 97402 Rdr RT	**TOYOSAKAE MARU** **Toyomasu Kaiso K.K.** Anan Japanese	**473** 266 688		**1965** Tokushima Zosen Sangyo —Tokushima 48,90 8,64 4,014 47,99 8,62 4,35 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 522kW (700bhp) Makita Tekkosho Gen 1 × 5kW 35V d.c. Fuel 25,5t-2,5pd	Takamat 10,5k
6507646 JL2242 95466 Rdr	**TOYOSAKI MARU** **Tokushima Sempaku K.K.** Anan Japanese	**993** 538 1 562		**1964** Kurushima Dk Co. Ltd.—Imabari 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Spec Cargo** Cement 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd	Os 10,5k
7238711 JI2717 111871 RT	**TOYOSAKI MARU** **Osaka Municipal Office** Osaka Japanese	**101** 23 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda 6,84 21,52 6,81 2,90 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 220 Niigata Eng. Co. Ltd.	To
7210159 JG3019 111169 Esd Gc Rdr	**TOYOSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**205** 73 257		**1972** Wakamatsu Zosen K.K.—Wakamatsu 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niiga
7019622 RT	**TOYOSHIO** **Tokyo Eisen K.K. &** **Japan Marine Service K.K.** Tokyo Japanese	**161** 49 —		**1970** Kanagawa Zosen—Kob 7,62 2,794 24,06 7,60 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	Ko
5409574 JFWP 90670 Df Esd Gc Rdr RTv	**TOYOSU MARU** ex Caltex Lisbon-63 ex Sunset-52 **Tokyo Ekikagasu Yusosen Kaisha Ltd.** Tokyo Japanese	**16 660** 11 685 22 975	AB	**1963** (Cargo section) Hitachi Zosen—Inn **1945** (Fwd & aft sections) Kaiser Co. Inc. —Pld 183,50 22,92 9,954 177,25 22,86 14,41 B 12,2 1 dk rf nil	**T-E Liquefied Gas Carrier/Tanker** Oil 12 Ta ER Der 1(4) 1(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 531,0t (o.f.)-64,0pd	Ly 14,25k
6829525 JJ2299 104720 Df Rdr RT	**TOYOTA MARU** **Kumano Kisen K.K.** Kobe Japanese	**1 700** 951 1 564	NK	**1968** Tohoku Zosen—Shiogama 94,57 16,26 4,496 86,92 15,83 7,27 B 55,8 3 dks	**M Spec Cargo** Vehicles RoRo 6 Ho ER G.13 096	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW 445V a.c. Fuel 201,0t-11,0pd	Ko 13,5k
6829537 JQAS 104748 Df Esd Gc Pfd Rdr	**TOYOTA MARU No. 1** **Kawasaki Kisen K.K.** Kobe Japanese	**12 411** 6 852 18 614	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd	MA Ko 14,5k
6908498 JQDK 104744 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 2** **Kawasaki Kisen K.K.** Kobe Japanese	**12 412** 7 205 18 550	NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob 159,04(BB) 22,08 9,551 148,04 22,05 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho 23,9 28,0 28,8 28,0 ER G.22 905 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 397,0t (hvf)-28,0pd	MA Ko 14,5k
6911823 JQEF 104792 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 3** **Nippon Kisen K.K.** Kobe Japanese	**12 409** 6 857 18 510	NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob 159,04(BB) 22,23 9,551 139,81 22,20 13,01 P 30,8 F 13,5 1 dk RW	**M Bulk Carrier** Vehicles 4 Ho ER G.22 906 4 Ha (stl) (10,6 17,1 17,1 17,1 × 10,4) ER Der 5(5)	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 419,5t-28,5pd	MA Ko 14,5k
6913845 JEBF 105516 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 5** **Nippon Yusen Kaisha** Tokyo Japanese	**12 087** 7 495 18 980	NK	**1969** Namura Zosensho—Osa 150,02 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 720 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd	Sub Ko 14,5k
6922561 JFZR 106113 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 6** **Nippon Yusen Kaisha** Tokyo Japanese	**12 102** 7 495 18 910	NK	**1969** Namura Zosensho—Osa 149,99 22,71 9,678 143,03 22,69 13,21 P 28,1 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd	Sub Ko 14,5k

7009225 JBYN 107239 Df Esd Gc Rdr RT	**TOYOTA MARU No. 7** **Nippon Yusen Kaisha** Tokyo Japanese	**19 344** 12 649 30 475	NK	**1970** Namura Zosensho—Osa 187,00(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 400 B.36 188 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd 14,5kn
7024316 JCVC 108831 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 8** **Nippon Yusen Kaisha &** **Tokyo Sempaku K.K.** Tokyo Japanese	**19 354** 12 798 30 307	NK	**1970** Namura Zosensho—Osa 187,03(BB) 25,05 10,834 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 512kW 450V a.c. Fuel 2 073,5t-40,0pd 14,5kn
7018147 JKBI 107756 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 10** **Kawasaki Kisen K.K.** Kobe Japanese	**12 517** 6 868 9 248	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 160,00(BB) 23,45 7,519 150,02 23,40 9,83 F 140,3 3 dks	**M Spec Cargo** Vehicles RoRo 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-37,0pd 18kn
7024328 JFOU 108927 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 11** **Kawasaki Kisen K.K. &** **Nippon Kisen K.K.** Kobe Japanese	**12 517** 6 869 9 221	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 160,00(BB) 23,45 7,519 150,02 23,40 9,83 F 140,3 3 dks	**M Spec Cargo** Vehicles RoRo 4 Ho ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7026730 JBJO 109736 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 12** **Nippon Yusen Kaisha &** **Chiyoda Kisen K.K.** Tokyo Japanese	**12 296** 7 286 9 197	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 160,00(BB) 23,45 7,519 150,02 23,40 9,83 F 140,3 3 dks	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 616kW 450V a.c. Fuel 1 512,0t-38,5pd 18kn
7036034 JDUL 109819 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 14** **Nippon Yusen Kaisha &** **Okada Shosen K.K.** Tokyo Japanese	**19 357** 12 805 30 227	NK	**1971** Namura Zosensho—Osa 187,00(BB) 25,05 10,796 175,04 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 512kW 450V a.c. 14,5kn
7046883 JGJB 110250 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 15** **Kawasaki Kisen K.K. &** **Kokuyo Kaiun K.K.** Kobe Japanese	**11 151** 5 716 11 017	NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob 192,01(BB) 24,06 7,519 180,04 24,01 22,38 2 dks	**M Spec Cargo** Vehicles RoRo 4 Ho ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 800kW 450V a.c. Fuel 2 604,0t-40,5pd 20kn
7112450 JGLU 110268 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 16** **Kawasaki Kisen K.K. &** **Nippon Kisen K.K.** Kobe Japanese	**23 169** 14 657 36 612	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 187,51(BB) 27,64 12,116 175,04 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 9(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 72kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7124245 JHAQ 112512 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 17** **Kobe Kisen K.K.** Kobe Japanese	**23 154** 14 478 36 647	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 187,51 27,64 12,104 175,01 27,59 17,00 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 230 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8) 1(5) Der 6(5)	Oil 2SA 9Cy. 700 × 1200 10 071kW (13 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 720kW 450V a.c. Fuel 2 537,0t-44,5pd 14,5kn
7116432 JKLT 111120 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 18** **Nippon Yusen Kaisha &** **Tanda Sangyo Kisen K.K.** Tokyo Japanese	**11 175** 5 796 9 043	NK	**1971** Kawasaki Hvy Ind. Ltd.—Kob 192,03(BB) 24,03 7,500 180,02 24,01 11,79 2 dks, pt 3rd, 4th & 5th dks	**M Spec Cargo** Vehicles RoRo Mchy.aft 4 Ho	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 760kW 450V a.c. Fuel 2 605,0t-62,0pd 20kn
7124087 JCPI 111140 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 19** **Nippon Yusen Kaisha &** **Tokyo Sempaku K.K.** Tokyo Japanese	**22 477** 15 100 35 635	NK	**1971** Namura Zosensho—Osa 193,50(BB) 26,07 11,177 182,02 26,01 16,01 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.41 763 6 Ha (stl) (each 16,0 × 10,4) ER Cr 5(8) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 560kW 450V a.c. Fuel 2 305,5t-42,5pd 14,5kn
7221938 JDNQ 112787 Df Esd Gc Pfd Rdr RT	**TOYOTA MARU No. 20** **Nippon Yusen Kaisha &** **Taiyo Kaiun Sangyo K.K.** Tokyo Japanese	**23 947** 15 953 37 349	NK	**1972** Kurushima Dock Co. Ltd.—Imabari 196,45(BB) 27,64 11,735 184,03 27,59 16,59 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 2 592,0t-44,5pd 14,5kn
7204473 JM3481 112014 Rdr RT	**TOYOTSU MARU** **Nakatsuru Gumi G.K.** Tsukumi Japanese	**499** 287 1 540		**1971** Honda Zosen—Sakai 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 225V a.c. Fuel 61,0t 11kn
6419980 JM2008 94746 Esd Rdr	**TOYOTSURU MARU** **Tsurumaru Kisen K.K.** Kitakyushu Japanese	**1 484** 814 2 511		**1964** Usuki Tekkosho—Saiki 76,00 12,53 4,928 69,98 12,50 5,69 1 dk	**M Spec Cargo** Cement 3 Ho ER	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 65kW 450V a.c. Fuel 34,5t-6,5pd 11,25kn

7335155	**TOYOURA MARU No.11**		**107**		**1965** Higaki Zosen—Imabari	**M Ferry**	Oil	
JL2315	ex Mishima		41		27,01 7,01 2,109	86P	187kW (250bhp)	
97471	**T. Yamamoto**		—		23,02 6,99 2,42		Niigata Eng. Co. Ltd.	Niiga
	Kasaoka	Japanese			1 dk			9,5
6414576	**TOYOZURU MARU**		**295**		**1964** Kishigami Zosen—Hma	**M Tanker**	Oil 4SA 6Cy. 250 × 390	
JK2109	ex Shinko Maru-65		166		38,31 7,52 3,099		298kW (400bhp)	
94396	**Toyozuru Kaiun K.K.**		490		36,00 7,50 3,31	4 Ta ER	Sumiyoshi Tekkosho	Yoshi
	Yasuura	Japanese			1 dk		Fuel 7,0t-1,0pd	10,75
7352804	**TOYU MARU**		**7 348**		**1973** Kochi Jukogyo—Kochi	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
JAXG			4 095		141,15 18,55 8,129	Ref	9 250kW (12 400bhp)	MA
116155	**Toko Sempaku K.K.**		6 885	NK	131,98 18,50 12,40	Mchy.aft	Kawasaki Hvy Ind. Ltd.	Ka
Df Esd	Tokyo	Japanese			3 dks, pt 4th dk	G.10 460 In.10 460	Fuel 1 799,5t-46,0pd	21
Gc Pfd						4 Ha (stl) (6,8 7,1 7,1 7,1 × 6,0)		
Rdr RT						Cr 6(5)		
6829549	**TOYU MARU**		**4 933**		**1968** Maizuru Jukogyo Ltd.—Maizuru	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100	
			3 136		117,73 17,23 6,782		3 432kW (4 600bhp)	Sulz
	Giant Line Inc. S.A.		7 449	NK	110,01 17,20 8,62	3 Ho ER	Maizuru Jukogyo	Maizu
Df Esd	Panama	Panamanian			1 dk	G.10 633 B.9 881	Gen 2 × 160kW 445V a.c.	
Gc Pfd					RW	4 Ha (stl) (each 14,0 × 8,0) ER	Fuel 778,5t	13,75
Rdr RT						Der 1(20) 3(15)		
7001651	**TOYU MARU**		**2 966**		**1969** Shin Naniwa Dock Co. Ltd.—Osa	**M Tanker**	Oil 4SA 6Cy. 520 × 860	
JQMY			1 914		101,05 15,04 6,452		2 611kW (3 500bhp)	
107033	**Kimoto Kisen K.K.**		5 284	NK	95,00 15,02 7,60	8 Ta ER	Nippon Hatsudoki	Ko
Df Esd	Hakata	Japanese			P 20,2 F 10,1 1 dk	L.7 166	Fuel 473,5t-13,5pd	13
Gc Rdr								
7371628	**TOYU MARU**		**1 599**		**1974** Hakata Zosen—Hakata	**M Tanker**	Oil 4SA 6Cy. 400 × 600	
JL4091			—		13,01 5,792	Mchy.aft	2 014kW (2 700bhp)	
117356	**Kimoto Kisen K.K.**		3 400		74,99 12,98 6,51		Akasaka Tekkosho	Yaz
Df Esd	Hakata	Japanese			1 dk			
Gc Rdr					RW			
5366916	**TOYU MARU**		**160**		**1953** Matsuura Tekko Zosen—Higashino	**M General Cargo**	Oil 2SA 3Cy. 330 × 370	
JCOM			91		31,53 6,10 2,388		104kW (140bhp) E made— fitted53	
70786			199		28,00 6,08 2,65	1 Ho ER	Saga Zosen Tekkosho	Takao
	K. Nakamoto				1 dk		Fuel 5,5t-1,0pd	9
		Japanese				1 Ha (10,9 × 3,6) ER		
5366928	**TOYU MARU No. 1**		**845**		**1944** Harima Zosensho—Aio	**M Tanker**	Oil 4SA 6Cy. 350 × 520	
JCZA			603		64,98 9,56	Mchy.aft		
54569	**Eiwa Kaiun K.K.**		—		60,00 9,50 5,47		Mitsubishi Jukogyo	9
	Osaka	Japanese			P 14,1 F 5,8 1 dk			
					RW			
7012727	**TOYVO ANTIKAYNEN**		T.Mk		**1970** Stocznia Szczecinska—Szn	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UWQZ			**6 571**		154,67 20,63 7,970/8,992		7 162kW (9 600bhp)	Sulz
M-29169	**U.S.S.R.**		3 163	RS	143,19 20,60 11,82	Ice strengthened	H. Cegielski	P
Df Esd	Odessa	U.S.S.R.	—		2 dks	5 Ho 19,2 20,5 19,9 19,8 ER		16,5
Gc Rdr			**10 028**			22,0		
RT			5 436			B.17 860		
			12 640			5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9)		
						16W Der 1(60) 4(10) 6(5)		
7326489	**TOZAI MARU No. 2**		**190**		**1973** Kanagawa Zosen—Kob	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JI2733			—		2,591			
115588	**Tozai Kaiun K.K.**		—		26,52 8,62 3,79		Niigata Eng. Co. Ltd.	Niiga
Rdr	Shimotsu	Japanese			1 dk			
					RW			
7051096	**TOZAI MARU No. 11**		**995**		**1970** Watanabe Zosen K.K.—Hakata	**M Tanker**	2 Oil 4SA each 8Cy. 260 × 320 geared t	
JI2565			636		71,63 11,23 5,284		sc. shaft	
109630	**Tozai Tanker K.K.**		2 799		66,22 11,21 5,82	4 Ta ER	1 492kW (2 000bhp)	
Rdr RT	Osaka	Japanese			1 dk	L.2 550	Daihatsu Diesel Mfg. Co. Ltd.	O
					RW		Gen 1 × 64kW	
								12,5
7352725	**TOZAI MARU No. 12**		**1 228**		**1973** Kurinoura Dock—Imabari	**M Tanker**	Oil 6Cy. 440 × 640	
JI2785			—		86,09 (BB) 12,73	Mchy.aft	2 089kW (2 800bhp)	
115707	**Tozai Tanker K.K.**		3 150		79,99 12,70 6,00		Hanshin Nainenki Kogyo	Ka
Esd Rdr	Osaka	Japanese			1 dk			12
RT					RW			
7033678	**TOZAI MARU No. 51**		**195**		**1970** Ube Dock—Ube	**M Tanker**	Oil 4SA 6Cy. 260 × 400	
JH2394			109		41,74 7,52 3,315	Mchy.aft	410kW (550bhp)	
108736	**Kofuku Senpaku K.K.**		525		35,01 7,50 3,51		Sumiyoshi Tekkosho	Yoshi
Rdr	Yokkaichi	Japanese			1 dk			
7036204	**TOZAI MARU No. 52**		**293**		**1970** Matsuura Tekko Zosen—Higashino	**M Tanker**	Oil 4SA 6Cy. 260 × 400	
JI2545			182		47,30 7,62 3,455		522kW (700bhp)	
109600	**Kojima Shosen K.K.**		449		43,01 7,60 3,51	4 Ta ER	Hanshin Nainenki Kogyo	Ka
Rdr	Osaka	Japanese			1 dk		Gen 2 × 25kW 220V a.c.	9
7108837	**TOZAI MARU No. 57**		**494**		**1971** Kurinoura Dock—Yawatahama	**M Tanker**	Oil 4SA 6Cy. 300 × 380	
JL3457			313		56,80 8,11 4,217		746kW (1 000bhp)	
108614	**Kyushi Kaihatsu K.K.**		1 264		52,02 8,08 4,35	4 Ta ER	Daihatsu Diesel Mfg. Co. Ltd.	O
Rdr RT	Yawatahama	Japanese			1 dk			10,5
					RW			

7036931 JBUY 109756 Df Esd Gc Rdr	**TOZUI MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**15 534** 10 576 25 376	NK	**1970** Namura Zosensho—Osa 174,58 22,86 10,288 164,52 22,81 14,33 P 29,9 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (12,0 18,4 10,4 18,4 18,4 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW a.c. Fuel 1 387,0t-39,5pd 15kn
5366980 EFKE	**TRABAJO** ex Miren Aingueruba-42 **Explotacion Pesquera Santa Marina** San Sebastian Spanish	**123** 65 —		**1931** P. Manuel Egana—Motrico *23,63* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 200 325 & 508 × 338
5427526 DIRA Df Esd Rdr RTv	**TRABANT** ex Imme-71 **Hermann Meyer** Hamburg Fed. Rep. of Germany	T.Mk **424** 282 1 080	GL	**1963** J. J. Sietas Schiffsw.—Ham 61,63 10,57 3,887 55,02 10,51 3,94 F 8,0 2 dks rf 102	**M General Cargo** 1 Ho 37,9 ER G.2 042 B.1 831 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11,5kn
5203554 6ZON 4369 Df Esd Gc Pfd Rdr RTm/h/v	**TRACHODON** ex Lappland-72 **Sagrod Liberia S.A.** Anglo-Nordic Bulkships (Management) Ltd. Monrovia Liberian	**9 734** 5 623 18 949	✠**100A1** SS 11/73 ore carrier ✠**LMC** EL it $2\frac{9}{16}$"SQ	**1959**-9 Eriksbergs M/V A/B—Got 177,65 21,34 9,126 167,65 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 6BH WB14364t	**M Ore Carrier** 4 Ho 12,1 33,2 46,3 32,0 ER G.11 699 5 Ha (stl) (5,4 × 8,0) (24,9 23,3 17,8 24,9 × 8,6) ER 2W Der 2(5)	Oil 2SA 6Cy. 748 × 1600 5 371kW (7 200bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79MPa (114℔/in^2) e(ex.g) 0,82MPa (118℔/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 900,0t (hvf) 15,5kn
5302738 GUCS 362270 Rdr	**TRACKER** ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft British	**431** 152 532	GL	**1953** Abeking & Rasmussen—Lemwerder 52,99 8,95 3,169 48,01 8,89 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD B.1 045 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 671kW (900bhp) E made56 refitted68 Klockner-Humboldt-Deutz Kln Gen 3 × 30kW 220V d.c. Fuel (d.o.)
6725432 CGBX 328087 Esd Gc Rdr RTm/h/v	**TRACY** **Government of Canada (Minister of Transport)** Ottawa Canadian	**963** 290 419	✠**100A1** Lake SS 6/72 Great Lakes & River St. Lawrence service Ice Class 2 ✠**LMC** EL I $1\frac{7}{16}$"U2	**1968**-4 Port Weller D.D. Ltd.—Pt. Weller 55,33 11,64 3,658 50,30 11,59 4,88 P 25,3 F 7,7 1 dk rf 152 6BH WB62t	**TD-E Buoy & Supply Ship** 4P 1 Ho 13,4 ER 2 Ha (stl) (3,8 3,7 × 6,1) ER Cr 1(10) Der 1(4)	2 Oil 2SA each 8Cy. 206 × 508 total 1 989kW (2 666bhp) driving 4 gen. each 405kW connected to 2 elec. motors each of 933kW (1 250shp) Fairbanks Morse Canada.Ltd. Mtl AuxB 0,25MPa (35℔/in^2) Gen 3 × 110kW 1 × 92kW 440V 60Hz a.c. Fuel (d.o.) 10kn
5154258 MKKX 164523 RTm	**TRADE BREEZE** ex Hoocreek-72 ex Herb-62 ex Rhone-60 ex Seine-35 **Eurohaven Shipping Co. Ltd.** London British	**209** 100 244	✠Classed LR until 5/63	**1928** Schps. "Gideon" v/h J. Koster Hzn. —Gro 35,82 6,28 2,477 34,04 6,25 2,67 RQD 9,2 F 4,6 1 dk R rf nil	**M General Cargo** 1 Ho 19,8 ER G.325 B.289 2 Ha (4,2 8,0 × 3,6) ER 1W	Oil 4SA 4Cy. 280 × 450 179kW (240bhp) Motfbr. "Deutz" Koln-Deutz Fuel 8,0t (d.o.) 7kn
5101469 ELQD 3867 Df Esd Gc Rdr RTv	**TRADE ENDEAVOR** ex Elisabeth Entz-71 **Trade Tankers Inc.** Monrovia Liberian	Ore **16 591** 9 623 36 559 Oil **24 461** 14 066	AB GL	**1961** A.G. "Weser"—Bmn 210,29 27,44 11,062 202,01 27,41 14,51 P 50,0 B 31,1 F 21,1 1 dk rf 102	**S Ore/Oil Carrier** 4 Ho 27,9 33,9 33,9 27,9 23 Ta ER G.18 467 L.40 160 HeCls. BC 8 Ha (9,9 11,5 11,5 11,5 11,5 11,5 11,5 9,9 × 9,5) ER Der 2(8)	2 S Turb dr geared to sc. shaft 9 474kW (12 700shp) A.G. "Weser" Bmn Gen 2 × 750kW 2 × 156kW 440V 60Hz a.c. Fuel 4 563,0t (o.f.)-79,5pd 15,75kn
6402030 5MWA 4081 Df Esd Gc Pfd Rdr RT	**TRADE FORTITUDE** ex Magna-72 **Marastro Cia. Nav. S.A.** Monrovia Liberian	**31 188** 22 509 66 602	NV	**1963** Mitsui Zosen—Tmn 235,62 32,26 12,574 226,47 32,21 16,95 1 dk	**M Tanker** 15 Ta ER L.75 039 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 560kW 3 × 340kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17,25kn
5235105 SZSH 4470 Df Esd Gc Rdr RTm/h	**TRADE GREECE** ex Milbank-72 **Transport Insurance S.A. (Panama)** Piraeus Greek	**16 786** 12 074 29 365	NV	**1959** A/S Bergens M/V—Bgn 200,97 23,19 10,027 192,69 23,17 14,64 P 37,8 F 18,0 1 dk rf 51 len 66	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 19,2 19,2 19,2 14,7 14,7 19,2 19,0 ER G.38 783 B.37 136 8 Ha (stl) (14,8 × 9,8) (14,8 14,8 14,8 9,9 9,9 14,8 14,8 × 11,5) ER	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 220V d.c. Fuel 1 829,0t (hvf) 15kn
5264833 Df Esd Gc Rdr RTv	**TRADE HONOR** ex Orient Clipper-73 **Lucidora Armadora S.A.** Monrovia Liberian	**27 673** 17 416 53 327	✠**100A1** SS 3/70 oil tanker ✠**LMC** EL ut $3\frac{3}{16}$"SQ	**1961**-12 Kockums M/V A/B—Mmo 225,56 31,17 12,008 214,89 31,09 15,24 P 40,9 B 11,9 F 34,2 1 dk rf 51 17BH WB9449t incl. 5188t in clean ballast tanks DTf2936t	**S Tanker** 36 Ta ER L.67 078 HeCls. BC Der 2(5) 2(1,5) 1(0,5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) De Lavals Angturbin Skm 2 WTB 4,83MPa (700℔/in^2) Spt 460,0°C 4,35MPa (630℔/in^2) hs2342,1 sg 1,04MPa (150℔/in^2) Gen 2 × 580kW 450V 60Hz a.c. Fuel 4 724,5t (o.f.)-101,5pd 16,75kn
5076016 164495 RTm	**TRADE MARINER** ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Norline Ltd.** London British	**302** 155 411	✠**100A1** TD 10/70 ✠**LMC** EL e **SURVEYS OVERDUE-CLASS SUSPENDED 25/10/74**	**1935**-6 Goole S.B. & R. Co. Ltd.—Goo 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R 3BH WB172t	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Oil 4SA 8Cy. 168 × 184 254kW (340bhp) NE 10/67 Rolls-Royce Ltd. Shrewsbury
5070971 4407-TJ Df Esd Gc Rdr RT	**TRADE STAR** ex Panamanian Star-73 ex Choei Maru-68 **Trade Oil Co. S.A.** Panama Panamanian	**29 566** 20 951 48 280	NK (AB)	**1959** Kure Zosensho—Kur 221,93 30,61 11,361 213,01 30,48 15,60 P 46,7 B 13,8 F 25,3 1 dk RW	**S Tanker** 36 Ta ER L.67 430 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima Jukogyo Tok Gen 2 × 600kW 445V a.c. Fuel 5 188,0t (o.f.)-95,0pd 16,5kn

6259744 A8AZ 4785 Df Esd Gc Pfd Rdr RTm/h/v	**TRADE WIND** ex Oak-74 **Naviera Alisios Ltd.** Monrovia Liberian	**2 790** 1 297 4 020		 NV	**1963** A/S Akers M/V—Osl 101,45 13,59 5,817 93,38 13,54 6,79 P 29,6 B 20,8 F 11,6 1 dk rf 76	**M Tanker** 18 Ta ER L.4 500 HeCls. BC	Oil 2SA 6Cy. 450 × 700 1 716kW (2 300bhp) N.V. Werkspoor Gen 2 × 212kW 440V 60Hz a.c. Fuel 264,0t (d.o.)
6611588 GSRH 308671 Df Esd Gc Pfd Rdr RTv	**TRADER** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 9/71 EL at 2"SQ	**1966**-9 A/B Lindholmens Varv.—Got 127,46 18,06 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1435t	**M General Cargo** Ref Mchy.aft 4 Ho 17,4 21,3 21,4 15,2 G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 440 × 460 sr geared driving through electro- magnetic slip couplings to sc. shaft 4 774kW (6 400bhp) A/B Lindholmens Varv. Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.)
5336363 PIAT Df Esd RT	**TRADER** ex Accres-72 ex Sparta-69 **Rederij m.s. 'Trader'** Accountantskantoor S.G. Smit Heerenveen Netherland	**399** 254 559	✠**100A1** ✠**LMC**	SS 11/69 EL g	**1951**-8 E. J. Smit & Zoon Schps. —Westerbroek 48,90 8,21 3,175 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW 3BH WB142t	**M General Cargo** 1 Ho 27,9 ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Fuel 9,0t
5002730 Df Esd Rdr RT	**TRADER I** ex Adine-74 **Rederij Trader 1** Panama Panamanian	**438** 192 760		 BV	**1956** N.V. Scheepsbouw Unie—Gro 57,71 8,95 3,449 52,00 8,84 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 543 2 Ha (each 12,1 × 5,2) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Fuel 60,0t
6410403 MHRD 305753 Df Rdr RTm/v	**TRADESMAN** **United Towing (Tradesman) Ltd.** Hull British	**230** 7 77	✠**100A1** tug ✠**LMC**	SS 6/72 EL (c) 1"SQ	**1964**-7 Charles D. Holmes & Co. Ltd.—Bev 32,54 9,07 3,639 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 370 with sr reverse geares W. H. Allen, Sons & Co. Ltd. Gen 1 × 42kW 1 × 35kW 220V Fuel (d.o.)
6815902	**TRADEWAY** ex W.D. Freeway ex Alphons-Frans **Bos & Kalis & Westminster International Ltd.** British	**1 241** 756 —		 BV	**1955** De Liesbosch—Juiphaas *67,06* 11,41 4,623 11,28 5,11	**M Dredger** Suction	Oil 4SA 8Cy. 320 × 480 1 567kW (2 100bhp) NE 60 Motorenw. Mannheim Fuel 109,5t (d.o.)
7112230 LAPC Rdr	**TRAELEN** **A/S Troms Fylkes D/S** Tromso Norwegian	**121** 42 —		 (NV)	**1971** Skaalurens Skibs.—Rosendal 27,56 7,52 7,50 3,20 BK 102	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 140 239kW (320bhp) Klockner-Humboldt-Deutz Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5367037 LFHY RTm	**TRAENEN** **Frimann Skeie** Oslo Norwegian	**124** 25 —			**1903** Karljohansverns Vaerft—Horten 28,96 5,19 2,439 5,16 3,28 1 dk R	**M Lighthouse-tender** 1 Ho 7,6 1W Der 1	Oil 2SA 3Cy. 280 × 420 261kW (350bhp) NE 56 Wichmann Mtrf. Fuel 9,5t (d.o.)
6617166 MLDA 308683 Esd Rdr RTm/v	**TRAFALGAR** **Alexandra Towing Co. Ltd.** Liverpool British	**173** — —	✠**100A1** tug ✠**LMC**	SS 10/74 EL (c)	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.)
7034139 DGEU Df Esd Gc Rdr RTm/v	**TRAFFIC** ex Dynacontainer III-72 Launched as Wally Bos **Mare Schiffahrtskontor G.m.b.H. & Co. K.G.** Hans Beilken Hamburg Fed. Rep. of Germany	T.Mk **499** 334 1 420		 GL	**1970** Scheeps. "De Dageraad" —Woubrugge 76,38 11,92 3,499 69,02 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.)
6913584 LGPT Rdr RT	**TRAFIK 12** **A/S Trafik** Fredrikstad Norwegian	**198** 107 356		 NV	**1969** Mandal Slip & M/V—Mandal 38,59 8,54 3,582 34,96 8,50 3,69 1 dk	**M Spec Cargo** Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd
5367099 IUZT 786 RT	**TRAGARA** **Soc. Partenopea di Navigazione** Naples Italian	**649** 288 124		 RI	**1956** Navalmeccanica S.A.—Castellamare 59,16 8,92 2,794 53,29 8,89 4,09 1 dk RW	**TM General Cargo**	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) E made54 fitted56 S.A. Fiat S.G.M.
6701345 VYSD 327072 RTm	**TRAILER PRINCESS** **Canadian Pacific Ltd.** Victoria Canadian	**2 689** 2 258 1 422			**1944** Bethlehem Stl Corp.—Bal *93,79* 17,23 ... ... 2 dks conv Repair Ship 44 conv66	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 100kW 220V d.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.)

6410972 HSOD 78344 Esd Rdr RTh	**TRAITREUNG** **Thai Petroleum Transports Co. Ltd.** Bangkok Thai	**1 511** 657 2 088	**✠100A1** CS 3/74 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p $1\frac{9}{16}$"SQ	**1964**-5 Smith's Dock Co. Ltd.—Mdb 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Liquefied Gas Carrier/Tanker** Liquefied petroleum gas tank on deck fwd. L.1532 8 Ta ER L.2 690 Der 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gears 788kW (1 056bhp) Mirrlees National Ltd. Stckpt Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
7041089 LAHZ Df Esd Gc Pfd Rdr RT	**TRAJAN** **R/A Hadrian** Hilmar Reksten Bergen Norwegian	**9 966** 6 652 16 350	GL NV	**1971** A.G. "Weser" Werk Seebeck—Bhn 150,15(BB) 21,06 9,272 139,83 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 401 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16,5kn
7335997 Df Esd Gc Rdr RT	**TRAKAY** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5077682 LNXH Df Esd Rdr RT	**TRALBAS** ex Commandant Charcot-68 ex Jean Charcot-55 **Harald A. Hansen** Tromso Norwegian	**498** 190 472	BV	**1955** Beliard, Crighton & Cie.—Ost 58,76 9,43 4,642 52,43 9,40 5,34 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,8 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 71 Klockner-Humboldt-Deutz Kln Fuel 181,0t (d.o.) 14,5kn
6815782 EIXM 400652 Esd Rdr RTv	**TRALEE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 1/73 tug **✠LMC** EL (e) $1\frac{1}{8}$"U2	**1968**-7 R. Dunston (Hessle) Ltd.—Hessle 39,35 9,12 3,785 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stckpt Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
6419679 UEBP M-26559 Df Esd Gc Rdr	**TRALFLOT** **U.S.S.R.** Murmansk U.S.S.R.	**2 895** 1 271 1 388	RS	**1963** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 420 5 Ha (4,8 × 1,9) (9,6 9,6 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
5272139 Df Esd	**TRAMONE** ex Paul Westers-74 **Shrove Shipping Ltd.** Irish Marine Management Ltd. Dublin Irish Republic	**473** 232 660	**✠100A1** SS 5/71 **LMC** EL g	**1955**-3 C.V. v.d. Werff's Schps. —Westerbroek 51,54 8,62 3,537 47,02 8,51 RQD 11,9 F 7,7 1 dk RW rf nil 3BH WB184t	**M General Cargo** Mchy.aft G.864 B.816	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) NE made62 fitted5/74 Klockner-Humboldt-Deutz Kln
5377898 OGZB Df Esd Gc Rdr RT	**TRAMONTANA** ex Venator-71 **O/Y Tankships A/S** Henry Nielsen O/Y A/B Helsinki/ Helsingfors Finnish	**12 140** 6 977 19 902	BV (NV)	**1955** Oresundsvarvet A/B—Lkr 169,73 21,92 9,259 160,36 21,87 11,74 P 35,7 F 18,6 1 dk rf 25	**M Tanker** 19 Ta ER L.25 145 Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 200,0t (hvf)-27,0pd 14,5kn
5148962 5B2206 367271 Df Esd RT	**TRAMP** ex Hermann Althoff-65 **Medusa Trampship Shipping Co. Ltd.** Famagusta Cyprus	**399** 227 610	GL	**1952** Flensburger Masch. Anst.—Fln 49,08 7,52 3,398 44,84 7,47 3,76 P 9,2 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 31,0 ER G.845 B.796 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 20,5t 9kn
5367166 LHQB RT	**TRANA** **Gunvald Ottesen** Samuelsen & Galtung Oslo Norwegian	**200** 103 304	(BV) (NV)	**1921** Stenkjaer Vaerft & Slip A/S Stenkjaer 33,13 7,19 4,573 30,74 7,14 P 5,8 1 dk	**Wood M General Cargo** 1 Ho ER B.311 2 Ha (0,9 3,9 × 3,0) ER 2W Der 1(1,5) 1(1)	Oil 2SA 2Cy. 380 × 410 164kW (220bhp) NE 52 A/B Bolinder Munktell Eskilstuna Fuel 7,0t (d.o.)-1,0pd 8kn
5367192 SHCA 9786 Df Esd Gc Pfd Rdr RTm/h/v	**TRANELAND** **Angf. A/B Tirfing** Gothenburg Swedish	T.Mk **3 504** 1 271 4 572	**✠100A1** SS 9/70 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL × $2\frac{1}{4}$"	**1957**-10 A.G. "Weser"—Bmn 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1231t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 815 B.7 334 In.991 4 Ha (stl) (8,9 10,1 8,6 8,6 × 5,4) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 200kW 230V d.c. Fuel 980,5t (hvf)-14,0pd 15kn
5207158 Df Esd Rdr RTm	**TRANS AMERICAN** ex Leuvehaven-72 **Sam Kurschner** Panama Panamanian	**357** 158 611	BV	**1955** Schps. Waterhuizen J. Pattje —Waterhuizen 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 2P 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	Oil 4SA 8Cy. 275 × 500 403kW (540bhp) N.V. Werkspoor Ams Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.) 10,5kn
7310210 LKQO Esd Gc Rdr RTh	**TRANS FJORD** **Wollert Hvide & Bjarne Kyrkjebo** Bergen Norwegian	**300** 177 745	NV	**1973** Ejnar S. Nielsen M/V A/S—Harstad 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M Spec Cargo** Vehicles RoRo Ice strengthened Bow & side doors B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd

7369156 LNQH Esd Gc Rdr RTh	**TRANS HAV** **A/S Multi-Trans K/S** I/S Seatrans Bergen Norwegian	**300** 177 884	NV (Class cont.)	**1974** Ejnar S. Nielsen M/V A/S—Harstad 56,24 12,63 4,172 51,29 12,53 8,56 1 dk rf 51	**M Spec Cargo** Vehicles RoRo Ice strengthened Bow & side doors 2 Ho ER B.2 725 2 Ha (stl) (each 15,0 × 4,5) ER 1W Der 1(25)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 76kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd
5397276 3FGZ 5236-KJ Df Esd Gc Rdr RTm/h	**TRANS ONYX** ex Tokushima Maru-73 ex Yuyo Maru No. 3-69 **The Showa Leasing (H K) Ltd.** Panama Panamanian	**13 598** 7 289 19 117	NK	**1954** Mitsubishi Zosen—Nag 176,99 22,31 9,526 167,37 22,23 12,30 P 38,1 F 23,8 1 dk RW rf 152 conv Tanker 69	**S Bulk Carrier** 5 Ho ER G.25 519 B.24 504 5 Ha (stl) (19,0 19,0 19,0 19,0 × 6,5) (5,4 × 7,6) ER Der 4(20) 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Mitsubishi Zosen Gen 2 × 350kW 450V 60Hz a.c. Fuel 2 794,0t (o.f.)
7325564 LMEU Esd Gc Rdr RT	**TRANS OY** **Tomas Kjonno Partredi** Kristiansund N. Norwegian	**299** 176 —	NV	**1973** Fosen M/V A/S—Fevag 46,77 11,03 3,772 41,81 10,98 6,71 2 dks	**M Spec Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER 1W Der 1(10)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
5369841 3FCF Df Esd Gc Pfd Rdr RT	**TRANS REEFER** ex Tsukishima Maru-72 **Transworld Shipping S.A.** Panama Panamanian	**1 170** 634 1 632	NK	**1956** Shioyama Dkyd Co. Ltd.—Osa 73,72 10,83 4,801 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 007kW (1 350bhp) Niigata Tekkosho Gen 2 × 120kW 230V d.c. Fuel 399,5t
5199301 3FKM 5633-KJ Df Esd Gc Rdr	**TRANS SAPPHIRE** ex Choyo Maru-73 ex Kyokuho Maru-67 ex Yuyo Maru No. 2-59 **Alicia Shipping Co. S.a.** Panama Panamanian	**12 206** 7 731 16 402	NK ✠Classed LR until 8/60	**1952**-4 Harima Zosensho—Aio 173,87 21,52 9,214 163,02 21,42 11,82 P 35,4 B 12,8 F 21,4 1 dk RW conv Tanker 67	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 887 B.22 884 8 Ha (stl) (each 19,8 × 7,0) ER	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Harima Zosensho Gen 3 × 192kW 230V d.c. Fuel 1 467,0t
7368906 LNNI Df Esd Gc Pfd Rdr RT	**TRANS SEA** **A/S Auto-Trans K/S** I/S Seatrans Bergen Norwegian	**1 187** 838 2 784	NV	**1974** Sterkoder M/V A/S—Kristiansund 76,61 15,02 5,716 70,31 14,99 10,22 2 dks	**M Spec Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd
7222372 LGFJ Esd Gc Rdr RTh	**TRANS SOL** **Wollert Hvide & Bjarne Kyrkjebo** Bergen Norwegian	**300** 177 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M Spec Cargo** Vehicles RoRo Ice strengthened Bow & side doors Mchy.aft B.2 724 1W Der 1(25)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd
7369027 LMXY Esd Gc Rdr RT	**TRANS SUND** **I/S Seatrans** Bergen Norwegian	**299** 175 914	NV	**1974** Fosen M/V A/S—Fevag 46,77 11,03 41,99 11,00 5,62 2 dks rf 500	**M General Cargo** Ice strengthened Side doors 1 Ho ER 1 Ha (stl) (14,1 × 9,5) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5409586 CYLY 313966 Df Esd Gc Rdr RTm	**TRANS-ST. LAURENT** **Dingwall Shipping Co. Ltd.** Clarke Traffic Services Co. Ltd. Quebec Canadian	**2 173** 927 645 — — —	**✠100A1** CS 4/72 Great Lakes & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL t 1⅝"SQ	**1963**-6 G. T. Davie & Sons Ltd.—Lauzon 79,84 19,00 75,72 18,28 5,49 1 dk rf 152 8BH WB823t incl. DTf363t	**TM Ferry** 450P	2 Oil 2SA each 8Cy. 310 × 490 with hydraulic couplings 1 492kW (2 000bhp) Burmeister & Wain 2 AuxB 0,35MPa (50lb/in²) Gen 2 × 275kW 575V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5065304 Df Esd RT	**TRANSAFRICAN I** ex Casana-68 ex Hada-48 **Transafrican Maritime S. A.** Panama Panamanian	**213** 68 382	(BV)	**1937** Schps. J. Koster Hzn "Gideon" v/h—Gro 46,18 7,73 2,579 42,83 7,65 1 dk & S dk R	**M General Cargo** OSD 2 Ho G.837 B.793 3 Ha (13,5 10,1 8,0 × 4,5) 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mchfb. Bolnes Fuel 20,5t (d.o.)
5367283 UKER M-27567 Df Esd Gc Rdr RT	**TRANSBALT** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 239	RS	**1962** Kherson Shpyd.—Kherson 169,93 21,80 8,271/9,729 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.20 280 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) 4W Cr 10(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)
7128772 DKMR SSR1677 Df Esd Gc Pfd Rdr RTm/h/v	**TRANSBALTICA** **Poseidon Schiffahrt G.m.b.H** Hamburg Fed. Rep. of Germany	T.Mk **2 326** 865 4 267	NV	**1972** Nystads Varv A/B—Nystad 119,00 4,249 107,19 16,01 12,81 2 dks	**TM Spec Cargo** Vehicles RoRo 12P Stern door Cr 2(3)	2 Oil 2SA each 9Cy. 400 × 480 6 714kW (9 000bhp) O/Y Wartsila A/B Gen 2 × 530kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 335,5t (hvf)
6704476 WPGI 506148 Df Esd Gc Pfd Rdr RT	**TRANSCHAMPLAIN** ex Seatrain Oregon-67 ex Mascoma-66 **Matson Navigation Co.** New York United States	**7 674** 4 457 9 566	AB	**1944** Marinship Corp.—Sausalito 159,57 20,78 9,459 153,32 20,73 11,97 P 32,7 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW Fuel 3 093,0t (o.f.)

5224728 KDEW 248806 Df Esd Gc Pfd Rdr RTv	**TRANSCOLORADO** ex Marine Adder-67 **Hudson Waterways Corp.** New York United States	**10 014** 6 206 11 659	AB	**1945** Kaiser Co. Inc.—Richmond 159,39 21,85 9,884 151,36 21,80 13,26 P 43,6 F 34,8 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 5 Ho 13,0 13,7 32,7 30,7 15,0 B.18 747 5 Ha (5,4 8,9 × 5,3) (22,8 22,8 × 10,7) (4,3 × 5,3) 36W Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 500kW 230V d.c. Fuel 1 979,5t (o.f.) 16kn
5224912 KPGO 248702 Df Esd Gc Rdr	**TRANSCOLUMBIA** ex Marine Lynx-67 **Hudson Waterways Corp.** New York United States	**12 420** 8 556 11 659	AB	**1945** Kaiser Co. Inc.—Vcr, Wash 158,50 21,85 9,884 151,36 21,80 13,26 P 43,6 F 43,9 4 dks rf nil conv Passenger/Troopship —	**S General Cargo** Mchy.aft Der 8(15) 3(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Fuel 2 098,0t (o.f.) 17kn
6904478 FNZN 4133 Df Esd Gc Pfd Rdr RTh/v	**TRANSCONTAINER I** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dunkirk French	**2 760** 759 1 829	BV	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 104,02(BB) 18,70 4,700 95,99 18,60 4,70 P 11,0 F 15,9 2 dks	**TM Passenger/Spec Cargo/ Container** Fixed-guides Vehicles RoRo 36P Mchy.aft 2 Ho 12,8 20,1 C.Ho 156/20' (40') C.Dk 36/20' (40')	2 Oil 4SA each 8Cy. 360 × 450 3 282kW (4 400bhp) Motorenw. Mannheim Gen 3 × 352kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 16kn
5367348 KRBY 279438 Df Esd Gc Rdr RTm/h	**TRANSEASTERN** **Transeastern Shipping Corp.** New York United States	**28 310** 19 139 47 172	AB	**1959** Bethlehem Stl Co.—Qcy 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 778 Cr 4(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
5367350 WRUY 245959 Df Esd Gc Rdr RTm	**TRANSERIE** ex Catham-62 ex Tydol Bayonne-54 ex Catham-48 (Main cargo section) ex Pawcatuck **Hudson Waterways Corp.** New York United States	**11 971** 8 449 19 655	AB	**1967** (pt cargo section) American S.B. Co. —Toledo **1946** (Main cargo section) Sun S.B. & D.D. Co.—Chester, Pa **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 102	**T-E Tanker** 27 Ta ER 1 Ho 10,6 L.22 002 HeCls. BC 1 Ha (stl) (4,5 × 3,4) ER Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-51,0pd 14,5kn
6620230 DGFT Df Esd Gc Rdr RTm/h/v	**TRANSFINLANDIA** **Poseidon Schiffahrt G.m.b.H** Hamburg Fed. Rep. of Germany	**499** 338 1 214 **1 205** 824 2 227	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen 74,07 10,88 3,868/5,411 68,51 10,80 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,1 24,0 ER G.2 843 B.2 571 2 Ha (stl) (17,9 17,3 × 5,7) ER Cr 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 1 × 25kW 220V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
5367374 VSJA 171877	**TRANSFORD II** ex Aquidaban **Trinidad Shipping Co. Ltd.** Port of Spain British	**1 736** 1 106 2 032	✠Classed LR until 3/54	**1920**-12 Bethlehem S.B. Corp.—Elizabeth 77,78 12,25 4,573 12,20 F 9,8 1 dk R	**TS Tanker** Mchy.aft L.3 407	T 6Cy. (2) 279 (2) 457 & (2) 737 × 508 H. G. Trout Co. Bfo Fuel 101,5t (o.f.)-10,0pd 8kn
5076951 CSLV I-360 Df Gc Rdr RTm	**TRANSFRIO** ex Colares-66 **TRANSFRIO Socieda Maritima de Transportes Frigorificos S.A.R.L.** Lisbon Portuguese	**1 271** 617 1 204	**✠100A1** TD 2/72 with freeboard **✠LMC** **✠Lloyd's RMC** EL n	**1948**-12 St. Lawrence Metal & Marine Wks—Qbc 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76 5BH WB354t incl. Tunnel tanks 14t	**M General Cargo** Ref 2P 3 Ho 12,6 16,4 19,5 G.1 954 B.1 756 In.1 798 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.) 12kn
6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**TRANSHAWAII** ex General J. H. McRae-69 **Hudson Waterways Corp.** New York United States	**13 487** 9 630 14 690	AB	**1970** (Additional cargo section) Wiley Mfg Co.—Port Deposit **1945** Kaiser Co. Inc.—Richmond 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 16kn
5367295 WGJN 506349 Df Esd Gc Pfd Rdr RTm	**TRANSHURON** ex Transbay-66 ex Royal Oak-62 **Hudson Waterways Corp.** New York United States	**11 971** 8 449 19 965	AB	**1966** (pt cargo section) American S.B. Co. —Lorain **1946** (Main cargo section) Sun S.B. & D.D. Co.—Chester, Pa **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 172,68 22,92 9,497 166,43 22,86 11,89 P 33,0 F 16,2 1 dk RW rf 229 len 66	**T-E Tanker** 27 Ta ER L.22 002 HeCls. BC Der 2(5) 4(3)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd 14,5kn
6904856 KOCI 515622 Df Esd Gc Pfd Rdr RT	**TRANSIDAHO** ex General W. F. Hase-69 **Hudson Waterways Corp.** New York United States	**13 487** 9 629 15 562	AB	**1970** (Additional cargo section) Wiley Mfg. Co., Inc.—Port Deposit **1945** Kaiser Co. Inc.—Richmond 192,92 21,95 8,925 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 16kn
5367427 YQSE Df Esd Gc Rdr RT	**TRANSILVANIA** **NAVROM Rumanian Maritime and Fluvial Navigation** Constantza Rumanian	**6 672** 3 918 2 320	BV	**1938** Burmeister & Wain—Cpn 131,68 17,61 4,801 17,58 9,22 3 dks R	**TM Passenger/General Cargo** 238P Ref 3 Ho 5 Ha (5,3 4,5 2,2 × 3,0) (4,8 2,0 × 2,7)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) Burmeister & Wain Cpn 22,5kn

6904844 KABP 513582 Df Esd Gc Pfd Rdr RTv	**TRANSINDIANA** ex General W. C. Langfitt-69 **Hudson Waterways Corp.** United States	**13 489** 9 665 14 690		AB	**1969** (Additional cargo section) Wiley Mfg. Co., Inc.—Port Deposit **1944** Kaiser Co. Inc.—Richmond 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 2 × 400kW 1 × 100kW Fuel 1 424,5t (o.f.)	Brook 16
5230624 ODPQ Df Esd RTm	**TRANSIT** ex Medusa-63 ex Haringvliet-59 **The Shipping & Trading Co. (Issa & Nahas)** Tripoli Lebanese	**499** 268 828	✠**100A1** ✠**LMC**	SS 11/72 EL i	**1956**-1 Gebr. v.d. Werf—Deest 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51 3BH WB199t	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha (each 11,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Fuel 70,0t	10,5
6617037 DGTL Df Esd Gc Rdr RTm/h/v	**TRANSLUBECA** **Poseidon Schiffahrt G.m.b.H.** Hamburg Fed. Rep. of Germany	**500** 338 1 260 **1 205** 824 2 063		GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen 74,07 10,88 3,874/5,411 68,51 10,80 6,51 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,2 24,0 ER G.2 843 B.2 571 2 Ha (stl) (17,9 17,3 × 5,7) ER Cr 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Gen 2 × 96kW 1 × 25kW 230V 50Hz a.c. Fuel 137,0t (d.o.)	12
5374731 ZBMF 183370 Df Esd Gc Rdr	**TRANSMAR VENTURE** ex Dynas-74 ex Uskbridge-68 **St.Nicholas Steamship Ltd.** Hamilton British	**4 050** 2 122 5 741 •	✠**100A1** ✠**LMC**	SS 9/70 EL (u) 1$\frac{11}{16}$"SQ	**1959**-5 Ailsa S.B. Co. Ltd.—Trn 114,92 14,48 6,452 108,82 14,33 8,13 P 25,3 F 11,9 1 dk RW rf 152 DK fwd len 62 7BH WB1725t incl. DTm341t NS	**S General Cargo** 5 Ho ER G.7 960 B.7 555 5 Ha (stl) (8,5 9,1 6,7 7,9 8,5 × 7,6) ER 10W Der 10(5)	C 4Cy. (2) 420 & (2) 900 × 900 1 268kW (1 700ihp) Christiansen & Me Ailsa S.B. Co. Ltd. 2 SB 1,56MPa (225lb/in²) hs567,1 6cf Gen 1 × 30kW 220V d.c. Fuel 396,5t (o.f.)	10,5
6909791 DDPU Esd Gc Rdr RTv	**TRANSMUNDUM I** **R. Boltje & Zonen G.m.b.H.** Hamburg Fed. Rep. of Germany	**2 858** 1 900 5 000		BV	**1969** Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper Dredger** Suction Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.)	Staffo 10
6913596 GZNY 338018 Esd Gc Rdr RTv	**TRANSMUNDUM II** **Taylor Woodrow International Ltd.** London British	**2 961** 1 981 5 080		BV	**1969** Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper Dredger** Suction Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.)	Staffo 10
5367465 DZYA 209917 Df Esd Gc Rdr RTh	**TRANSOCEAN MERCHANT** **Government of the Republic of the Philippines (Reparations Commission)** Transocean Transport Corp. Manila Philippine	**9 460** 4 533 13 156		AB	**1960** Hitachi Zosen—Osa 149,21 18,88 9,100 138,03 18,80 11,87 F 11,3 2 dks rf 102	**M General Cargo** CSD 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 0,9) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Hitachi Zosen Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf)	B& O
5367477 DZYB 209937 Df Esd Gc Rdr RTh	**TRANSOCEAN SHIPPER** **Government of the Republic of the Philippines (Reparations Commission)** Transocean Transport Corp. Manila Philippine	**9 375** 4 784 12 663		AB	**1961** Hitachi Zosen—Osa 149,21 18,88 8,884 138,03 18,80 11,84 F 11,3 2 dks rf 102	**M General Cargo** CSD 5P 5 Ho 18,2 21,9 21,9 23,4 18,5 B.17 273 5 Ha (stl) (10,2 14,4 14,4 14,4 10,3 × 7,0) Der 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Hitachi Zosen Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 512,0t (hvf)	B& O
6608115 DUFC 211708 Df Esd Gc Rdr RTv	**TRANSOCEAN TRANSPORT** **Government of the Republic of the Philippines (Reparations Commission)** Transocean Transport Corp. Manila Philippine	**11 165** 8 185 18 991		AB	**1966** Hitachi Zosen—Mukaishima 156,01 22,66 9,484 146,01 22,61 12,91 P 36,9 B 23,8 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 240kW 440V 60Hz a.c. Fuel 140,0t (d.o.) 1 188,0t (hvf)	B& O 15
5367491 ICWA 3310 Df Esd Gc Rdr RTv	**TRANSOCEANICA ELENA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genoa Italian	**15 982** 8 552 24 011		AB RI	**1963** Ansaldo S.p.A.—Spz 185,25 24,11 9,843 173,01 24,01 14,03 P 34,8 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 375 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Ansaldo Stab. Mecc. Gen 3 × 380kW 220V d.c. Fuel (hvf)	F G 16,25
5422796 IBUX 3338 Df Esd Gc Rdr RTv	**TRANSOCEANICA FRANCESCA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genoa Italian	**15 981** 8 552 24 011		AB RI	**1963** Ansaldo S.p.A.—Spz 185,25 24,11 9,843 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Ansaldo Stab. Mecc. Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)	F G
6367498 ICXT 3331 Df Esd Gc Rdr RTv	**TRANSOCEANICA GIOVANNA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genoa Italian	**15 981** 8 552 24 011		AB RI	**1963** Ansaldo S.p.A.—Spz 185,25 24,11 10,427 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Ansaldo Stab. Mecc. Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)	F G

7233656 ICSP 3536 Df Esd Gc Pfd Rdr RT	**TRANSOCEANICA MARIO** **Tanker Internazionale S.p.A.** Genoa Italian	**72 350** 60 000 138 385	 RI	**1973** Italcantieri S.p.A.—Gen 297,21 40,82 16,177 280,02 40,77 21,34 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.894 820 L.807 600	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.) 16,5kn
5387506 ICXL 3329 Df Esd Gc Rdr RTv	**TRANSOCEANICA SILVIA** **Compagnia Italiana Transoceanica di Navigazione S.p.A.** Genoa Italian	**15 966** 8 542 24 131	 AB RI	**1963** Ansaldo S.p.A.—Spz 185,25 24,11 10,427 173,01 24,01 14,03 P 34,8 F 17,1 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER G.29 345 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf) 15kn
6807034 510399 Df Esd Gc Pfd Rdr RT	**TRANSONEIDA** ex Cohocton-67 **Matson Navigation Co.** New York United States	**7 666** 4 445 9 692	 AB	**1945** Marinship Corp.—Sausalito 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) (14,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Clv Gen 2 × 400kW Fuel 3 093,0t
6704464 KUQY 244545 Df Esd Gc Rdr RT	**TRANSONTARIO** ex Seatrain California-67 ex Mission Soledad-66 **Matson Navigation Co.** New York United States	**7 373** 4 266 10 692	 AB	**1944** Marinship Corp.—Sausalito 159,57 20,78 8,903 153,32 20,73 11,97 P 33,6 F 16,2 1 dk RW rf 229 conv Tanker 69	**T-E Container Ship** Fixed-guides 1 Ho 93,2 ER 1 Ha (stl) (16,4 × 10,5) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Clv Gen 2 × 400kW Fuel 2 449,5t
6904868 KAAI 516060 Df Esd Gc Pfd Rdr RTv	**TRANSOREGON** ex General W. G. Haan-69 **Hudson Waterways Corp.** New York United States	**13 439** 9 650 15 495	 AB	**1970** (Additional cargo section) Wiley Mfg Co.—Port Deposit **1945** Kaiser Co. Inc.—Richmond 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 440V a.c. Fuel 1 424,5t (o.f.) 16kn
5107669 KSNP 257381 Df Esd Gc Pfd Rdr RT	**TRANSPANAMA** ex Ocean Pioneer-68 ex Esso Jacksonville-64 ex Esso Suez-62 **Hudson Waterways Corp.** New York United States	**17 291** 10 643 29 144	 AB	**1949** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Fuel 2 723,0t (o.f.)-80,0pd 16kn
5203102 LDKQ	**TRANSPORT** ex Fraktfem-74 ex Eva Karin-73 ex Landanes-69 ex Suderoy III-37 ex Angola ex Rio Chira ex Viking 2 **Frakt -Senter A/S** Haugesund Norwegian	**199** 117 205	 (NV)	**1914** Kaldnes M/V—Tbg 35,11 6,58 4,179 6,53 4,42 1 dk R BK 191 conv Whaler 69	**M General Cargo** Ref 1 Ho 12,8 ER G.283 1 Ha (8,5 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 55 A/S Volund Cpn Fuel 10,0t (d.o.)-2,0pd 10kn
7368384	**TRANSPORTE XX** **Terminales Maracaibo C.A.** Maracaibo Venezuelan	**11 000** — —	**100A-** Class contemplated	B.V. Mch. & Schps. P. Smit Jr.—Rot 144,79 24,44 139,15 24,39 10,75 1 dk	**Tank Barge**	
5032199 PJOS Df Esd Pfd Rdr	**TRANSPORTEUR** ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Scheepv. Maats. Kosmos N.V.** L'Interpeche Ltd. Willemstad Netherland (Antilles)	**546** 225 —	 NV	**1955** C. Luhring—Brake 56,37 8,56 3,582 50,35 8,54 1 dk RW len 61	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Gen 2 × 125kW 200/400V 50Hz a.c. Fuel (d.o.)
6423345 SPTQ Df Esd Gc Rdr RTm/h/v	**TRANSPORTOWIEC** **Polish Steamship Co.** Szczecin Polish	T.Mk **7 453** 3 741 12 223 **10 629** 5 849 14 072	 PR	**1964** Stocznia Szczecinska—Szn 155,76 20,48 8,132/8,900 144,30 20,43 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p & s 13,0p & s 13,0p & s 13,0p & s × 6,4) ER Cr 4(5) Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
5400463 KYMR 244188 Df Esd Gc Pfd Rdr RT	**TRANSSUPERIOR** (Fwd & aft sections) ex Bladensburg-67 ex Allentown Carrier-63 ex Esso Allentown-63 ex Bladensburg-47 (Main cargo section) ex Mispiggon-66 **Hudson Waterways Corp.** New York United States	**11 957** 8 526 19 744	 AB	**1967** (pt cargo section) American S.B. Co. —Lorain **1945** (Main cargo section) Sun S.B. & D.D. Co.—Chester, Pa **1943** (Fwd & aft sections) Kaiser Co. Inc. —Swan Island 159,57 20,78 9,176 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 102	**T-E Tanker** 27 Ta ER L.22 030 HeCls. B Der 4(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
7306348 Df Esd Gc Rdr RT	**TRANSVAAL** Launched as Cluden **DAL Deutsche Afrika Linien G.m.b.H. & Co.** Panama Panamanian	**9 089** 6 177 15 180	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1973**-5 Austin & Pickersgill Ltd.—Sld 141,00 20,48 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 340kW 440V 60Hz a.c. 15,5kn

6611590 GTCA 303543 Df Esd Pfd Rdr RT	**TRAQUAIR** **Ship Mortgage Finance Co. Ltd.** G. Gibson & Co. Ltd. Grangemouth British	**694** 275 833	BV	**1966** Burntisland S.B. Co. Ltd.—Bnt 56,70 9,94 3,429 52,74 9,81 4,04 1 dk	**M Liquefied Gas Carrier** Ref Mchy.aft 1 Ta L.810	Oil 4SA 8Cy. 248 × 26 690kW (925bhp) Davey, Paxman & Co. Ltc
5136000 IMTT 3443 Df Esd Rdr RTm	**TRASMAR** ex Gretchen Muller-68 **'Trasmar' Soc. a.s. di G. B. Ghio & C.** Genoa Italian	**998** 537 —	RI	**1951** Howaldtswerke A.G.—Kel *70,32* 10,55 4,839 64,85 10,52 5,16 1 dk RW rf 102 len 68 conv General Cargo 68	**M Tanker** Oil Chemical 8 Ta ER L.2 088	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E ma Frd. Krupp Germ. A.G. Gen 2 × 40kW 220V d.c Fuel 61,0t (d.o.)
7032296 EFWS Df Esd Gc Rdr RTm/h	**TRASONA** **Maritima Continental y de Comercio (Marcosa) S.A.** Seville Spanish	**12 880** 7 597 21 491	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL Et 2½"U2	**1971**-6 Ast. Espanoles S.A.—Sev 148,72(BB) 22,94 10,342 138,51 22,92 14,30 1 dk rf nil DK DK fwd NS 7BH WB7821t incl. Comb. btm, side & Topside tanks in Nos. 1-4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. Espanoles S.A. AuxB(Comp) 0,69MPa (7kg, Gen 2 × 316kW 1 × 80k 380V 50Hz a.c. Fuel (hvf)
7023623 OW2072 Df Esd Rdr RT	**TRASTUR** ex Cutter X-73 **P/f Skipafelagid Foroyar** Torshavn Faroese	**410** 210 236	BV	**1970** Elbewerften Boizenburg/Rosslau Werft—Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler 1 Ho 8,5 ER In.332 1 Ha ER	Oil 4SA 8Cy. 240 × 360 re 388kW (520bhp) Schwermasch. Karl Liebknech Gen 2 × 89kW 380V 50Hz Fuel 162,5t (d.o.)
5367659 DHWW Df Esd Gc Pfd Rdr RT	**TRATTENDORF** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**8 136** 4 466 11 780	DSRK	**1962** Warnowwerft—Warnemunde 151,85 19,23 138,00 19,16 10,83 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,8 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz Fuel 1 269,0t (d.o.)
6423357 SPTX Df Esd Gc Rdr	**TRAUGUTT** **Polish Ocean Lines** Gdansk Polish	**5 667** 3 127 9 743 **8 614** 4 857 12 033	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy 152,61 19,41 7,700/8,751 141,59 19,18 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW Fuel-25,5pd
5367673 JXBO Esd Rdr RTh	**TRAUST** **Norsk Bjergningskompagni A/S** Trondheim Norwegian	**140** 42 —	NV	**1958** A/S Ankerlokken Slip & M/V—Floro 24,34 7,19 3,598 22,05 7,14 4,07 BK 69	**M Tug** Salvage Ice strengthened 1 Ho 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 Wichmann Mtrf. Gen 2 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5367685 DGEI Df Esd RT	**TRAUTE** **Erich Umland** Hamburg Fed. Rep. of Germany	**299** 185 488	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven 47,60 8,54 2,629 42,02 8,51 3,00 P 13,2 F 7,4 1 dk	**M General Cargo** 1 Ho 25,9 ER G.629 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 10,0t
5342570 SHBA 9781 Df Esd Gc Pfd Rdr RTm/h/v	**TRAVANCORE** ex Stureholm-70 **A/B Svenska Ostasiatiska Kompaniet** Gothenburg Swedish	T.Mk **6 543** 2 716 8 428 **8 720** 4 463 9 703	✠**100A1** SS 11/70 tunnel side tanks - oil FP above 65,5°C. or vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1957**-10 A.G. "Weser"—Bmn 149,41 19,28 7,836/8,421 138,31 19,21 11,74 P 14,4 F 31,1 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2367t incl. Tunnel tanks 970t	**M General Cargo** Ref 4P 6 Ho 16,6 8,5 8,6 21,6 23,1 24,0 G.16 279 B.14 983 In.1 009 6 Ha (stl) (9,6 12,8 12,8 12,8 11,2 × 6,1) (3,6 × 5,0) 18W Der 1(30) 6(10) 6(7,5) 2(5) 4(3,5-5,5)	Oil 2SA 7Cy. 780 × 1400 5 893kW (7 900bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 2 × 210kW 2 × 165kW 23 Fuel 1 670,5t (hvf)-25,0pd
7337880 WY-4194 515013 Df Esd Gc Rdr RTh	**TRAVELLER** **Tangier Marine Transport Co.** Interstate Oil Transport Co. Wilmington, Del United States	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma 3,798 29,34 8,23 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 2 Caterpillar Tractor Co. Gen 2 × 40kW 220V 60Hz a.c. Fuel 123,0t (d.o.)
5367752 VC2759 170519 Esd Rdr RTv	**TRAVELLER** ex Towmaster-49 ex Dalhousie Rover-46 **Canadian Dredge & Dock Co. Ltd.** Toronto Canadian	**113** — —	*Classed BC until 12/48	**1941** Muir Bros. D.D. Ltd.—P. Dalhousie *23,78* 6,13 3,506 ... ... RW	**M Tug**	Oil 2SA 6Cy. 290 × 490 NE 60 Alpha-Diesel A/S Gen 2 × 35kW Controllable pitch propeller Fuel (d.o.)
7104441 OVZN Df Esd Gc Rdr RTm/v	**TRAVEMUNDE** **Moltzau Line A/S** Gedser Danish	**4 000** 1 979 1 524	NV	**1971** Schiffb. Unterweser—Bhn 118,01 18,50 5,017 103,16 18,45 6,51 P 10,1 F 19,9 3 dks rf 297	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 320bth 1180dk P Ice strengthened Bow, stern & side doors	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 750kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 449,0t (hvf)
5367776 UNEH M-10041 Df Esd Gc	**TRAVERZ** **U.S.S.R.** Murmansk U.S.S.R.	**689** 225 432	(RS) ✠	**1955**-12 A/B Gavle Varv—Gfl 63,00 9,30 4,290 9,25 4,81 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 2 Ha (1,8 3,0 × 1,6) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) A/B Lindholmens Varv.

7027423 9VWW 344115 Df Esd Gc Rdr RT	**TRAVETAL** **Rollonoff Shipping Ltd.** Singapore Singapore	T.Mk **1 597** 741 2 947	GL	**1970** Rickmers Werft—Bhn 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM Spec Cargo** Vehicles RoRo	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kel 2 Controllable pitch propellers 17kn
6913601 SKON Df Esd Gc Pfd Rdr RT	**TRAVIATA** **Rederi A/B Walltank** Wallenius-rederierna Stockholm Swedish	**23 194** 13 785 35 844	**✠100A1** CS 9/74 strengthened for heavy cargoes. Nos. 2,4 and 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 2⅞"U2	**1969**-9 Baltic S.B. & Eng. Wks—Len 199,83(BB) 27,87 11,215 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Bryansk AuxB(o.f.) 0,49MPa (5kg/cm^2) AuxB(ex.g) & htr 0,69MPa (7kg/cm^2) AuxB(ex.g) & rcv 0,49MPa (5kg/cm^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
5367790 JXGX Df Esd Gc Rdr	**TRAVIATA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 631** 5 364 10 493 **11 744** 8 125 12 726	**✠100A1** SS 11/69 DTmf & tunnel side tanks —vegetable oil Tank over tunnel-latex **✠LMC** **✠Lloyd's RMC** EL (B†) 2¼"SQ	**1959**-10 Deutsche Werft A.G.—Ham 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.1 361 C.Ho 60/20' 28/40' C.Dk 136/20' 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p, c, s 13,0p, c, s × 5,0)p, c, s (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Frd. Krupp A.G. Essen AuxB(o.f.) 1,02MPa (147lb/in^2) NAuxB(ex.g) 12/71 1,02MPa (147lb/in^2) Fuel 1 493,5t (hvf)-48,0pd 18,5kn
5409598 GMHK 303820 Rdr RTv	**TRAWLERMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**98** — 22	**✠100A1** SS 3/72 tug **✠LMC** EL (a)	**1963**-2 Humber—St. Andrew's Eng. Co. Ltd.—Hul 25,46 7,27 22,86 7,01 3,31 rf 559 BK 51 5BH WB225t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
5367831 YTBE Df Esd Gc Pfd Rdr RTh	**TRBOVLJE** ex Korotan-60 **Splosna Plovba** Koper Yugoslav	T.Mk **5 808** 3 092 — **8 645** 5 269 13 576	BV JR	**1960** Brodogradiliste "Uljanik" 149,36 18,85 —/9,167 136,33 18,81 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 17,4 21,7 7,1 G.20 279 B.18 275 6 Ha (10,9 12,0 13,4 15,4 11,9 3,9 × 7,9) 16W Der 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14,5kn
6417542 OIBB	**TRE MASAR** ex Tre Maker-72 **R/A Sirnek** Mariehamn Finnish	**446** 190 —	NV	**1964** Haugesunds Slip A/S—Hgs 44,96 10,04 3,652 40,49 10,01 3,71 1 dk BK 152	**TM Ferry** 460P Ice strengthened Side doors Mchy.aft	2 Oil 2SA each 5Cy. 280 × 420 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 56kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-5,5pd 13,5kn
5409603 UWM 429	**TRE SORELLE ROMANO** ex Anna Maria Seconda-63 ex Anna Maria-54 ex Alouette **Giacomo Romano** Trapani Italian	**346** 186 447	RI	**1918** ....La Seyne 43,19 7,45 3,620 40,49 7,42 3,89 1 dk R	**M General Cargo** 2 Ho ER 2W	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted— S.A. Ansaldo Gen Fuel 16,5t 8kn
5149095 3EVW 5344-HK Df Esd Rdr	**TREASURE COUNTRY** ex Hermelin-72 **Kwok Wah Shipping Co. S.A.** Panama Panamanian	**1 683** 904 2 662	NV	**1940** H. Kg. & Whampoa Dock Co. Ltd. —H.Kg 88,75 13,11 5,411 82,43 13,06 5,49 F 22,6 1 dk & S dk R	**M General Cargo** OSD 8P 2 Ho 32,0 27,7 G.5 168 B.4 743 4 Ha (each 6,2 × 4,8) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 900 1 268kW (1 700bhp) B&W H.Kg & Whampoa Dk Co. Ltd. H.Kg Gen 3 × 70kW 220V d.c. Fuel 232,5t (d.o.) 12kn
5367843 GHMS 302985 Df Esd Gc Rdr RTm/v	**TREBARTHA** **P. & O Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 277** 3 905 11 954 **10 028** 5 581 14 463	**✠100A1** SS 3/71 **✠LMC** EL e† 2¼"SQ	**1962**-5 J. Readhead & Sons Ltd.—Shl 154,92 19,89 8,319/9,348 143,67 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 18,2 ER 18,2 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 7,1 × 7,0) 10W Der 1(50) 2(15) 2(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & Eng. Co. Wal 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
5367879	**TREBOL** **Trebol Empresa de Navegacion S.R.L.** Buenos Aires Argentine	**433** 203 —	BV	**1946** Talleres Met. Nav. Anglo Argentinos —Campana *59,99* 8,21 3,709 4,20 1 dk	**M General Cargo** 2 Ha (each 4,5 × 8,7) ER	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Atlas Diesel Skm Fuel 51,0t (d.o.) 9,5kn
7105330 EGLB Df Esd Rdr RT	**TRECE MARU** ex Imperial XIII-73 **Diego Grimaldi S.A.** Las Palmas Spanish	**162** 60 71	BV	**1972** Ast. Zamacona—Bbo 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 10,5kn
5367908 YTBT Df Esd Gc Rdr	**TRECI MAJ** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	**✠100A1** SS 10/73 **✠LMC** EL c† JR	**1957**-6 Brodogradiliste "III Maj"—Rka 146,01 18,37 —/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 290 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win 2 WTAuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Fuel 1 134,0t (d.o.) 13kn
6829927 400037	**TREDAGH** ex Bela-72 ex Tredagh-70 **Nitrigin Eireaan Teoranta** Dublin Irish Republic	**192** 110 —	BV	**1958** Baan Holman—Gorinchem *35,33* 6,74 ... ... 1 dk	**M Dredger** Suction 1 Ha (13,1 × 4,2)	Oil 4SA 4Cy. 280 × 400 187kW (250bhp) Bohn & Kahler Kel 8kn

5040964 3FVA 5854-HK Df Esd Gc Rdr RT	**TREDAN** ex Bengkalis-73 ex Banka-57 **Tredan Inc.** Panama Panamanian	**9 474** 5 576 11 665	BV	**1953** A. Vuijk & Zonen—Capelle 156,62 19,79 8,849 147,99 19,72 12,27 P 12,5 F 10,7 3 dks	**M General Cargo** Ref 12P G.17 928 B.16 837 In.588 3 Ha (8,2 × 5,9) (12,1 10,5 × 7,3) 16W Der 2(40) 4(3-10) 12(3-5)	Vee Oil 2SA 10Cy. 780 × 1400 6 304kW (8 450bhp) Masch. Augsburg-Nurnberg Fuel 1 488,5t
5367910 GWWP 302856 Df Esd Gc Rdr RTm/v	**TREFUSIS** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **7 277** 3 905 11 994 **10 028** 5 581 14 499	✠100A1 SS 7/71 ✠LMC EL et $2\frac{1}{4}$"SQ	**1961**-12 J. Readhead & Sons Ltd.—Shl 154,92 19,89 8,319/9,322 143,54 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 15,2 ER 24,3 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Wallsend Slpwy & E. Co. AuxB(o.f.) 0,83MPa (120lb/in^2) ✠ NAuxB(ex.g) 2/71 0,83MPa (120lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf)
5367934 OUYO Df Esd Gc Pfd Rdr RT	**TREIN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Copenhagen Danish	T.Mk **12 310** 7 029 14 387	✠100A1 SS 11/71 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks-oil FP above 65,5°C. vegetable oil, latex molasses or glycerine & FPTs-oil FP above 65,5°C. or latex ✠LMC ✠**Lloyd's RMC** EL it $2\frac{5}{8}$"SQ	**1962**-4 Odense Staalskibs. A/S—Odn 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Burmeister & Wain 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Fuel 1 453,0t (hvf)
6516910 ICWX 200 Df Esd Gc Pfd Rdr RT	**TRELANCE** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Cagliari Italian	**48 801** 26 485 85 048	✠100A1 SS 8/70 oil tanker ✠LMC EL b* $3\frac{9}{16}$"SQ RI	**1966**-2 Ansaldo S.p.A.—Gen 253,58(BB) 39,07 13,288 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17110t incl. 9830t in clean ballast tanks DTf2710t	**M Tanker** 12 Ta ER L.101 273	Oil 7Cy. 900 × 1550 15 144kW (20 300bhp) ✠NE 8/70 Sulzer Bros. Ltd. 2 WTAuxB primary 3,14MPa (455lb/in^2) secondary 1,57MPa (227lb/in^2) Spt AuxB(ex.g) 1,57MPa (227lb/in^2) Spt
5367984 SIPN 9831 Df Esd Gc Pfd Rdr RTm	**TRELLEBORG** **Svenska Statens Jarnvagar** Trelleborg Swedish	**6 476** 2 335 1 747	✠100A1 CS 12/70 Skagerak, Kattegat & Baltic service Str. nav. ice ✠LMC EL dt $2\frac{3}{16}$"SQ	**1958**-4 Helsingor Skibs. & Msk.—Hsg 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 Coll BH to U dk 12 to 2nd dk WB1853t incl. DTsf152t DTa187t	**TM Spec Cargo/Ferry** Vehicles Trains RoRo 1154P Stern door	2 Oil 2SA each 8Cy. 500 × 900 6 639kW (8 900bhp) Helsingor Skibs. & Msk. Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 266,0t (d.o.)-22,5pd
5409615 Df Esd RT	**TREMINOU** ex Orskov-63 Launched as Copemar 1 **Dunmore Marine Supply Co. Ltd.** Waterford Irish Republic	**115** 49 —	BV	**1963** Orskovs Staalskibsvaerft—Fkn 25,61 6,05 3,023 23,58 6,00 3,18 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)
5385352 GZBE 335991 Df Esd RTm	**TREMONT** ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Thames Services (Marine) Ltd.** Rochester British	**410** 221 539	BV	**1952** Scheeps. A. Apol—Wirdum 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.)
7037894 529154 Esd Pfd Rdr RT	**TREMONT** **Boston Fish Market Corp.** Boston United States	**312** 165 —	AB	**1970** Bay S.B. Corp.—Sturgeon Bay 39,68 35,06 8,54 4,88 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 230 × 254 970kW (1 300bhp) General Motors Corp. Gen 2 × 45kW
5429299 GHWG 304673 Df Esd Gc Rdr RTm/v	**TRENEGLOS** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 999** 3 676 12 034 **9 854** 5 533 14 689	✠100A1 SS 10/72 ✠LMC EL et $2\frac{1}{4}$"SQ	**1963**-8 Wm. Hamilton & Co. Ltd.—P.Gl 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 23,6 24,3 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Fairfield-Rowan Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Gen 3 × 250kW 220V d.c. Fuel (hvf)
6368040 162863	**TRENT** **N. E. Murray** Grimsby British	**135** 92 —		**1931** R. Dunston Ltd.—Thorne 33,53 6,13 2,286 6,08 1 dk R	**M General Cargo** 1 Ho 16,4 ER 2 Ha (7,0 5,5 × 3,6) ER 1W Der 1(1)	Oil 4SA 8Cy. 135 × 195 113kW (152bhp) E made50 fitted51 Norris, Henty & Gardner Fuel 1,0t (d.o.)
5224845 KPCV 248239 Df Esd Gc Pfd Rdr RT	**TRENTON** ex Marine Falcon-66 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**17 189** 13 044 17 249	AB	**1966** (Cargo section) Ingalls S.B. Corp. —Pascagoula **1945** (Fwd & aft sections) Kaiser Co. Inc. —Vcr, Wash 208,77 23,86 9,186 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho ER C. Ho 355/35' C.Dk 218/35' 36/40' 11 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Gen 3 × 400kW Fuel 2 077,0t (o.f.)
6423802 GPJA 300232 Pfd Rdr RTm	**TRENTONIA** **Trent Lighterage Ltd.** Goole British	**604** 302 837	✠100A1 SS 3/74 ✠LMC EL i $1\frac{1}{16}$"SQ	**1964**-11 Goole S.B. & R. Co. Ltd.—Goo 54,03 9,10 3,353 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB266t	**M General Cargo** 1 Ho 29,2 ER G.1 098 B.1 062	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 2 × 12kW 240V 50Hz a.c. Fuel 27,5t (d.o.)

7129049 5MWZ 4086 Df Esd Gc Pfd Rdr RT	**TRENTWOOD** **United International Ore Carriers Ltd.** Monrovia Liberian	**59 193** 45 340 129 479		AB	**1972** Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
5368093 YTGT Df Esd Gc Rdr	**TREPCA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 956** 3 229 10 079 **8 766** 5 580 12 980	✠**100A1** ✠**LMC**	SS 9/74 EL ct JR	**1958**-1 Brodogradiliste "III Maj"—Rka 146,01 18,37 —/8,948 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 565t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 530 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win 2 WTAuxB 0,49MPa (71lb/in^2) Fuel 1 134,0t 13,5kn
5207421 5B2096 387147 Df Esd Gc Rdr RT	**TREPSA** ex River Ses-72 ex Lia-68 **Prepa Shipping Co. Ltd.** Famagusta Cyprus	**5 309** 3 092 —	✠**100A1** with freeboard Str. nav. ice ✠**LMC**	TD 8/72 EL y 2$\frac{3}{16}$"SQ	**1947**-10 Oresundsvarvet A/B—Lkr 121,80 16,21 7,233 84,10 16,13 10,37 F 12,8 2 dks, intermediate 'tween dk aft under raised U dk Coll BH to U dk 5 to 2nd dk WB1336t incl. Tunnel tanks 239t	**M General Cargo** CSD 3 Ho ER 2 Ho G.10 388 B.9 531 5 Ha (8,2 9,2 9,2 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Got Fuel 872,0t 16kn
7109776 Esd RT	**TRES HERMANOS V** ex Proteo-70 **Pesquera Mar S.A.** Callao Peruvian	**105** — —		AB	**1965** Promecan Ingenieros S.A.—Clo 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
7103758 Esd Rdr RT	**TRES HERMANOS VI** **Pesquera Mar S.A.** Chimbote Peruvian	— — 575		BV	**1971** Ast. Gumar S.A.—Clo *35,42* 7,70 4,09 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
5198632 HOIS 4154-VI Df Esd Gc Rdr RTm/v	**TRESFLORES** ex Ginger-69 ex Kvikkjokk-67 **Cia. de Nav. Nedelka S.A.** Panama Panamanian	T.Mk **3 318** 1 886 — **4 783** 2 858 6 249	✠**100A1** with freeboard ✠**LMC**	TD 4/71 EL x 2$\frac{1}{4}$"	**1945**-10 A/B Gotaverken—Got 116,69 15,32 6,878/— 109,73 15,24 F 11,9 2 dks RW rf 152 1BH to U dk 6 to 2nd dk WB2723t incl. Tunnel tanks 323t DTm1078t	**M General Cargo** 5 Ho 20,5 19,2 9,9 ER 15,6 16,3 G.10 186 B.9 540 7 Ha (stl) (7,5 4,9 8,5 4,9 7,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in^2) e(ex.g) 0,59MPa (85lb/in^2) Gen 3 × 110kW 220V d.c. Fuel 1 242,5t (hvf) 13kn
6901414 UYUI M-28051 Df Esd Gc Rdr RT	**TRETYAKOVO** **U.S.S.R.** Nakhodka U.S.S.R.	**3 170** 1 225 1 460		RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6417011 DDGZ Df Esd Rdr RT	**TREUBURG** **Gustav Lubjuhn** Brake Fed. Rep. of Germany	**300** 183 760		GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 517 B.1 430 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9,5kn
5368134 DDTW Df Esd Gc Rdr RTm/h/v	**TREUENFELS** **Deutsche Dampfschiff.-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **6 840** 4 017 11 380 **9 255** 5 834 12 904		GL	**1960** H. C. Stulcken Sohn—Ham 139,48 19,08 8,567/9,189 137,01 19,00 12,30 3 dks rf 102	**M General Cargo** Ref 6P 3 Ho 24,7 42,9 22,7 ER G.20 190 B.18 198 In.200 3 Ha (15,0 33,2 15,0 × 6,4) ER 14W Cr 2(5) Der 2(130) 1(15) 12(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 180kW 380V 50Hz a.c. Fuel 1 245,5t (hvf) 14,5kn
5293482 5LOP 3934 Df Esd Rdr RTm	**TREUHOLZ** ex Rethi Muller-70 **Seatrans Shipping A/B** Monrovia Liberian	**959** 599 1 651		GL	**1962** D. W. Kremer Sohn—Elmshorn 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made43 refitted61 Masch. en Rep J. H. Keller Rot Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
6906012 FVZH Df Esd Pfd Rdr RTm/h/v	**TREVIGNON** **COBRECAF (Cie. Bretonne de Cargos Frigorifiques)** Concarneau French	**570** 229 —		BV	**1969** S.I.C.C. Na.—St. Malo 47,50 10,52 41,89 10,47 5,01 2 dks	**M Fishing** Side-fishing Ref In.550 6 Ha (1,4 1,4 1,4 1,4 × 1,4) (1,1 1,1 × 1,1) Der 2(2,5)	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 244kW 1 × 78kW 220/380V 50Hz a.c. Fuel 213,5t (d.o.) 13kn
6727583 EFDX Df Esd Gc Rdr RT	**TREVINCA** **Productos del Frio S.A.** Corunna Spanish	**1 581** 864 1 964		BV	**1967** Astano S.A.—El F 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M General Cargo** Ref 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 235 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.) 13,5kn
5368160 Df Esd RT	**TREVISCOE** ex Lijnbaansgracht-62 **A. E., A. J., & H. Le Blond** Cork Irish Republic	**494** 281 691	✠**100A1** Str. nav. ice ✠**LMC**	SS 6/72 EL g	**1952**-7 Scheeps. "Voorwaarts" —Martenshoek 52,46 8,49 3,290 48,27 8,41 3,66 RQD 11,3 F 8,3 1 dk RW 3BH WB191t	**M General Cargo** 1 Ho 30,7 ER G.8 920 B.8 353 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 28,5t 10,5kn

5414103 MKWF 144759	**TREVOL** ex Reagarth-62 **W. J. Reynolds Ltd.** Plymouth British	**137** — —	✠Classed LR until 11/62		**1921**-9 Cox & Co. (Engineers) Ltd.—Fal 28,05 6,89 25,91 6,46 3,51 R BK 157	**S Tug**	T 3Cy. 368 559 & 914 × 610 Cox & Co. (Engineers) Ltd. Fuel 40,5t (c)
7229461 FSQS 115894 Df Esd Gc Rdr RT	**TREVONA** Launched as Cap Sud **Societe Pretabail** Concarneau French	**392** 168 —		BV	**1972** S.I.C.C.Na.—St.M 41,08 9,48 4,179 36,78 9,21 4,50 1 dk	**M Fishing** Side-fishing	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Moteurs Baudouin
5368172 316051 RTv	**TREWALLA** **Portland Harbour Trust Commissioners** Portland, Vic British	**81** — —	✠**100A1** tug ✠**LMC**	SS 6/74 EL (a) 11/16"SQ	**1961**-11 Adelaide Ship Cons. Ltd.—Adl 22,31 6,41 2,502 20,58 6,00 2,90 rf 483 4BH WB29t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5368184 GFMA 301146 Df Esd Gc Rdr RTm/v	**TREWIDDEN** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 469** 3 374 10 485 **8 797** 4 800 12 905	✠**100A1** ✠**LMC**	SS 8/70 EL dt 2 3/16"SQ	**1960**-6 J. Readhead & Sons Ltd.—Shl 148,75 19,28 8,078/9,170 137,17 19,21 11,92 F 12,2 2 dks RW rf 76 DK fwd Coll BH to U dk 7 to 2nd dk WB2777t	**M General Cargo** 5 Ho 17,8 21,1 14,4 ER 22,8 23,6 G.17 832 B.15 829 5 Ha (9,6 11,4 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wallsend Slpwy & E. Co. AuxB(o.f.) 0,83MPa (120lb/in^2) ✠ NAuxB(ex.g) 2/73 0,83MPa (120lb/in^2) Gen 2 × 200kW 220V d.c. Fuel 922,5t (hvf)
5368201 DCPB Df Esd RT	**TRIA** ex Arak-62 **Hermann Schepers** Emden Fed. Rep. of Germany	**500** 322 970	✠**100A1** **LMC**	TD 9/70 EL i	**1951**-11 Zaanlandse Schps. Maats. —Zaandam 59,29 8,97 3,556 54,44 8,95 3,97 RQD 11,9 F 8,0 1 dk 3BH WB273t	**M General Cargo** 1 Ho 38,2 ER G.1 176 B.1 116 2 Ha (each 12,6 × 5,1) ER 4W Der 1(5)	Oil 4SA 6Cy. 320 × 870 649kW (870bhp) NE 9/70 Schwermasch. Karl Liebknecht
5146859 SZQB 1841 RTv	**TRIA** ex Helgoland-66 **Spiro J. Latsis** Piraeus Greek	**131** 44		GL	**1940** Schulte & Bruns—Emd 26,40 6,51 2,490 3,89 R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 57 Motorenw. Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5368213 GDNM 181713 Df Esd Gc Rdr RTv	**TRIADIC** ex Ldvuka-48 **British Phosphate Commissioners** L. E. Ravenscroft London British	**7 461** 5 431 10 011	✠**100A1** with freeboard ✠**LMC**	TD 11/70 EL (at) 2 1/16"SQ	**1945**-10 West Coast S.B. Ltd.—Vcr 133,97 17,43 8,217 126,80 17,33 11,38 F 10,4 2 dks RW conv Supply Ship 47 6 divisional WTBH in upr 'tween dks Coll BH to U dk 6 to 2nd dk WB2350t incl. Tunnel tanks 340t DTa755t	**S Passenger/General Cargo** CSD 39P 5 Ho 18,5 21,6 15,0 ER 13,4 21,1 G.4 932 B.4 459 5 Ha (10,8 10,5 5,9 × 5,8) ER (10,4 10,5 × 5,8) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Canadian Allis-Chalmers Ltd. 2 WTB 1,73MPa (250lb/in^2) Spt 1,59MPa (230lb/in^2) (hs901,5) Gen 1 × 300kW 460V 60Hz a.c. 2 × 60kW 120V d.c. Fuel 1 318,0t (o.f.)
7233101 5B2371 367427 Df Esd Gc Rdr RT	**TRIANA** **Solymar Nav. Co. Ltd.** Famagusta Cyprus	**15 683** 10 740 26 958	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC**	EL Ft 2 5/16"U3	**1973**-5 Ast. Espanoles S.A.—Sev 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK f NS 10BH WB7918t incl. DTf265t comb. btm & STs3228t & topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,3 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf)
5368237 SV3797 86 Df Esd Rdr RTm	**TRIANCA** **L. Maroukis, P. Botos, N. Sdougos & A. Mavros** Michail Gigilinis Thessaloniki Greek	**490** 258 757	✠**100A1** ✠**LMC**	TD 4/72 EL h	**1951**-9 Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 3BH WB198t	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.)
6701072 OULP Esd	**TRIANE** ex Trippe-71 ex Karsten Wernerfelt-71 **Knud H. Hjermitslev** Hirtshals Danish	**175** 76 146		BV	**1966** Rosslauer Schiffs.—Rosslau 33,58 6,63 3,175 29,55 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
6815316 323038 Df Esd Pfd Rdr RTm	**TRIANO** **St. Lawrence Sea Products Co.** Quebec Canadian	**330** 116 152	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 9/72 EL (e)	**1968**-6 Canadian Vickers Shipyard Ltd. (G. T. Davie Division)—Lauzon 39,98 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229 4BH	**M Fishing** Side-Trawler 1 Ho 9,9 ER In.220 2 Ha (stl) (each 1,6 × 1,0) ER Der 1(2)	Oil 2SA 6Cy. 310 × 290 560kW (750bhp) Alpha-Diesel A/S Gen 2 × 50kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5368251 JXNB Df Esd Gc Rdr RT	**TRIANON** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **6 701** 3 690 10 389 **9 692** 5 626 12 828	✠**100A1** DTsa-latex DTm & DTf-vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC**	SS 4/71 EL ft 2 5/16"SQ	**1961**-3 Eriksbergs M/V A/B—Got 155,48 20,81 8,446/9,475 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3390t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** Ref 8P 5 Ho ER G.19 831 B.17 707 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) ER 12W Cr 4(5) Der 1(100) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Fuel 1 347,5t (hvf)-48,0pd
5368275 PIAK Df Esd Gc RTm	**TRIAS TRADER** **'Trias Cargo' N.V.** N.V. "Trias" Rotterdam Netherland	**350** 171 437		BV	**1957** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 2P 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 260 246kW (330bhp) Kromhout Motorenfab. Fuel 18,5t (d.o.)

5331947 LZHF 120 Df Esd Rdr RTm	**TRIAVNA** ex Aquamarine-70 ex Sletta-66 **Navigation Maritime Bulgare** Varna Bulgarian	**500** 335 999 **1 119** 708 1 910		**1963** Cia. Euskalduna—Bbo 74,91 10,85 3,556/5,004 69,02 10,70 5,82 P 18,0 B 17,1 F 10,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 6,4 17,3 17,9 4,8 ER G.2 306 B.1 983 In.166 4 Ha (stl) (2,7 × 4,4) (13,7 13,7 × 5,5) (2,3 × 2,3) ER 7W Der 2(10) 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 50kW 1 × 15kW 220V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
6512225 VWYT 1184 Esd Gc Rdr RTm/v	**TRIBENI** **Commissioners for the Port of Calcutta** Calcutta Indian	**918** 216 308	✠**100A1** SS 7/70 Bay of Bengal coasting between Puri & Mouths of Ganges ✠**LMC** EL I 1¼"SQ	**1965**-7 Henry Robb Ltd.—Lth 61,12 (BB) 10,77 3,582 53,35 10,67 5,19 F 12,8 1 dk RW rf 457 NS 5BH WB54t	**TS Research** Survey	C 4Cy. (2) 240 & (2) 520 × 520 1 067kW (1 430ihp) Christiansen & Meyer Ham 2 WTB 1,59MPa (230℔/in²) hs491,7 Gen 3 × 85kW 220V d.c. Fuel 152,5t (o.f.) 13,25kn
7208443 LHKK Df Esd Gc Pfd Rdr RTm/h/v	**TRICOLOR** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **13 874** 7 108 22 160 **23 911** 16 460 —	✠**100A1** DTsf-vegetable oil ✠**LMC** **UMS** EL Mt 2⅞"U3	**1972**-8 At. & Ch. de France-Gironde—Dnk 207,40(BB) 29,62 9,907/— 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space rf nil DK DK fwd of mchy. space NS 1BH to U dk 4 to 2nd dk WB5491t incl. Comb. btm & STs in hold 470ts STs in hold 1979t DTsf2131t	**M Spec Cargo** Vehicles RoRo Stern door B.54 085 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 21 552kW (28 890bhp) Pielstick Ch. de l'Atlantique St.N AuxB(o.f.) 0,79MPa (8kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 844,5t (hvf)-101,5pd 22,25kn
5375448 PIAO Df Esd Rdr RT	**TRIDALE** ex Valbella-65 **N.V. Scheepv. Bedr. 'Intercoast'** N.V. Scheepv. Bedr. "Poseidon" Rotterdam Netherland	**425** 134 671	✠**100A1** TD 1/72 ✠**LMC** EL I ptWI ptSQ	**1951**-3 De Groot & v. Vliet—Slikkerveer 56,67 8,89 3,226 52,00 8,87 5,16 1 dk & S dk Coll BH to S dk 2 to 2nd dk WB260t	**M General Cargo** OSD Mchy.aft G.1 280 B.1 198	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠NE made62 refitted1/72 Brons Drypool Eng. & D.D. Co. Ltd. Hul
6812833 PBVG Df Esd Gc Rdr	**TRIDENS** **Ministerie van Landbouw en Visserij** 'sGravenhage Netherland	**720** 196 —		**1967** Scheveningen Sleep. Maats. —Scheveningen 61,02 10,22 4,001 53,12 9,81 7,01 2 dks	**M Research/Fishing** CSD	Oil 4SA 16Cy. 190 × 350 1 343kW (1 800bhp) N.V. Mch. Bolnes Krimpen Thw. thrust propeller fwd
6728288 ELDI 2817 Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT** **Neptune Maritime Co. of Monrovia** Monrovia Liberian	**34 501** 25 477 70 808	✠**100A1** SS 5/72 oil tanker (cc)-crude oil defined ballasting ✠**LMC** EL Nt $3\frac{5}{16}$"U2	**1967**-11 Doxford & Sunderland S.B. & E. Co.—J. L. Thompson, Sld 243,26 33,58 13,056 232,06 33,53 17,23 F 22,9 1 dk rf 76 12BH WB13418t incl. 8888t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel 19 Ta ER L.83 946 HeCls. BC	Oil 2SA 8Cy. 760 × 2180 13 130kW (17 600bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 WTAuxB primary 5,40MPa (782℔/in²) secondary 1,43MPa (206℔/in²) e(ex.g) 1,73MPa (250℔/in²) Spt 1,45MPa (210℔/in²) Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 2 714,0t (hvf)-57,0pd 16kn
5368316 Df Esd Gc Pfd Rdr RTv	**TRIDENT** **University of Rhode Island** Narragansett Bay United States	**864** — 213	(AB)	**1944** Higgins Industries Inc.—N.Os 54,82 9,91 3,290 50,68 9,76 4,35 B & F 37,8 1 dk rf 152	**TM General Cargo** 1 Ho 11,8 ER 1 Ha (2,1 × 2,7) ER Cr 1(2) Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)
7319577 TUN2155 775 Df Esd Rdr RT	**TRIDENT** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**392** 177 —	BV	**1973** Const. Mec. de Normandie—Cbg 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180/192 783kW (1 050bhp) Soc. Alsacienne Con. Mec. Mulhouse 12kn
7017387 PJOU Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT AMSTERDAM** **N.V. West-Indische Scheepvaart Maats. Anno 1921** Koninkl. Nederl. Stoomb. Maats B.V. Willemstad Netherland (Antilles)	**7 226** 3 715 9 312	✠**100A1** DTsf liquid cargoes-FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rot 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M Spec Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 21kn
7356226 VL4923 355489 Df Esd Gc Rdr RT	**TRIDENT AURORA** **Australian Sea Fisheries Pty. Ltd.** Cairns British	**170** 83 173	AB (Class cont.)	**1974** Carrington Slipways Pty. Ltd.—N.S.W. 29,88 7,75 3,048 26,22 7,73 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Calleson & Co. Aabenraa Controllable pitch propeller
7038953 PJPY Df Esd Gc Pfd Rdr RTm/h/v	**TRIDENT ROTTERDAM** **N.V. West-Indische Scheepvaart Maats. Anno 1921** Koninkl. Nederl. Stoomb. Maats. B.V. Willemstad Netherland (Antilles)	**7 226** 3 715 9 312	✠**100A1** DTsf liquid cargoes-FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2	**1971**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M Spec Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 21kn
5368328 SVLA 1399 Df Esd	**TRIENA** ex Heidenhelm-58 ex Rebecka Muller-56 ex Max M. Warburg-54 ex Danzig-47 **C. Proios & S. Papastefanou** Piraeus Greek	**484** 253 —	HR	**1937** Howaldtswerke A.G.—Ham *49,78* 8,36 ... ... 1 dk R conv Side-Trawler Fishing 58	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 6Cy. 290 × 600 448kW (600bhp) NE 58 Sulzer Bros. Ltd. Win Fuel 25,5t (d.o.)

6711431 DHET Df Esd Gc Rdr RTv	**TRIER** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**5 619** 3 461 6 570 **7 333** 4 720 8 873	GL	**1967** Blohm & Voss A.G.—Ham 135,79 19,49 7,417/8,586 122,03 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Blohm & Voss A.G. Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
5368354 YTDT Df Esd Rdr RT	**TRIGLAV** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **3 090** 1 606 4 969	✠**100A1** SS 9/71 'tween dk tanks-veg. oil Str. nav. ice ✠**LMC** EL x JR	**1954**-6 Brodogradiliste "III Maj"—Rka 119,39 15,22 6,706 110,11 15,19 9,45 F 25,0 2 dks RW Coll BH to U dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) N.V. Werkspoor db 0,49MPa (71lb/in^2) Fuel 619,0t (d.o.)
5407459 SWZK 2157 Df Esd RTm/v	**TRIIRIS** ex Amyndas L.-74 ex Nissos Skopelos-65 ex Plato-63 **P. Nonis & K. Noni** Piraeus Greek	**704** 440 935	BV	**1937** Gebr. Pot—Bolnes 57,46 9,12 52,13 9,07 5,21 P 11,6 2 dks R	**M General Cargo** CSD B.1 327 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3,5)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Gen 2 × 95kW 110V d.c. Fuel 54,0t (d.o.)
5361899 PIBK	**TRIJNTJE MARRETJE** ex Tiny-67 **I. Romkes** Urk Netherland	**132** 45 —		**1958** Fa. S. Seijmonsbergen—Ams 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 260 NE 63 Kromhout Motorenfab.
5368407 MGSC 106527	**TRILBY** **R. A. Sully & L. G. Strevens** Rochester British	**153** 110 234		**1896** Gill & Sons—Rch *29,51* 6,96 2,591 6,91 1 dk conv Spritsail sailing vessel 47	**Wood TM General Cargo Barge** 1 Ho 23,1 2 Ha (each 7,9 × 5,1)	2 Oil 4SA each 5Cy. 130 × 195 142kW (190bhp) E made45 fitted47 L. Gardner & Sons Ltd. Fuel 7,0t (d.o.)
5368419 PIAS Df Esd RT	**TRIM** ex Twee Gezusters-55 **J. Damhof, Hzn.** Delfzijl Netherland	**499** 306 798	BV	**1953** Schps. "Hoogezand" J. Bodewes —Hgz 57,18 8,97 3,499 8,93 5,62 1 dk R	**M General Cargo** 2 Ho 33,5 17,9 ER G.1 349 B.1 254 2 Ha (10,9 × 5,4) (12,6 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Gen 2 × 8kW 110V d.c. Fuel 66,0t (d.o.)
6821913 YTFQ Df Esd Gc Pfd Rdr RT	**TRINAESTI JULI** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	**17 233** 10 846 28 906	BV JR	**1968** Brodogradiliste "Split"—Spt 187,03 22,99 10,723 174,53 22,92 14,13 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,4 22,1 18,9 21,4 23,0 19,8 ER G.37 811 B.34 030 6 Ha (stl) (14,4 14,4 12,8 14,4 15,2 12,8 × 11,3) ER 4W Der 2(10) 1(1,5) 1(0,75)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Fuel (hvf)
5368457 LLKN	**TRINE** ex Gerdborg-47 ex Sterno-46 ex Julie **Ola T. Gronas Partrederi** Haugesund Norwegian	**183** 117 250	BV	**1898** D. W. Kremer Sohn—Elmshorn *33,65* 6,35 2,363 33,23 6,30 2,60 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (6,6 3,3 × 3,8) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 360 × 380 164kW (220bhp) NE 54 Hjelset Motfbr. Fuel 10,0t (d.o.)
5368469 OYAF	**TRINE** ex Koningsdiep-51 ex Willy-36 ex Ketty-34 ex Piterdina-32 **Erland Sorensen** Alborg Danish	**150** 80 193	BV	**1928** J. J. Pattje & Zonen—Waterhuizen 31,73 5,92 2,312 5,90 2,44 P 7,7 F 3,1 1 dk R	**Aux M General Cargo** Sloop 1 Ho 16,9 ER G.272 B.249 2 Ha (8,6 4,1 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 58 A/S Motfb. Gamma Fuel 3,5t (d.o.)
6821092 LAMS Df Esd Gc Pfd Rdr RT	**TRINIDAD** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **8 825** 5 050 12 589 **12 564** 7 307 15 862	✠**100A1** SS 7/72 TwDa-veg. oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 2½"U2	**1968**-9 Mitsui Zosen—Tmn 168,26(BB) 24,36 9,386/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf867t TwDa474t	**M General Cargo** Ref 5 Ho ER G.21 195 B.18 547 In.1 976 10 Ha (stl) (14,2 16,3 16,3 19,6 19,6 15,5 15,5 × 6,4) (4,8 4,8 × 5,0) (2,9 × 2,9) ER 6W Cr 1(25) 5(8)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) Mitsui Zosen AuxB 0,79MPa (114lb/in^2) e(ex.g) 1,08MPa (156lb/in^2) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd
7102986 Df Esd Gc Rdr RTh/v	**TRINIDAD** **Ocean Fisheries Inc.** San Diego United States	**1 120** 550 1 087		**1971** J. M. Martinac S.B. Corp.—Tac 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 611kW (3 500bhp) General Motors Corp. Gen 2 × 250kW 440V 60Hz a.c. Fuel 353,5t
5368495	**TRINIDAD** **Yassin Shipping & Trading Co.** Port of Spain British	**608** 244 508	✠Classed LR until 3/35	**1931**-3 Ferguson Bros. (P.Gl) Ltd.—P.Gl 55,48 9,78 3,061 9,73 P 7,4 B & F 36,9 1 dk R	**TS General Cargo** B.676 2W	C 4Cy. (2) 318 & (2) 660 × 508 Ferguson Bros. (P.Gl) Ltd. Fuel 97,5t (o.f.)
5368512 183934 Df Esd Pfd	**TRINIDAD** ex Milford Knight-55 **Clan Steam Fishing Co. (Grimsby) Ltd.** G. D. Claridge Lowestoft British	**168** 63 —	✠Classed LR until 12/55	**1950**-9 Cochrane & Sons Ltd.—Sel *32,86* 6,43 32,01 6,41 3,36 RQD 18,0 F 6,1 BK 191	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 380 Vickers-Armstrong Ltd.

5368536 KYRH 246600 Df Esd Gc Pfd Rdr RTm/v	**TRINITY** ex Battle Mountain-58 **Sabine Towing & Transportation Co. Inc.** Baltimore United States	**13 806** 10 410 24 562	AB	**1967** (Fwd & cargo sections) Newport Ns S.B. & D.D. Co.—N.Ns **1944** (Aft section) Kaiser Co. Inc.—Pld 177,86 22,61 9,941 168,87 22,56 13,26 P 36,9 B 12,2 F 23,8 1 dk RW rf 89 len 67	**S Tanker** 27 Ta ER L.33 130 HeCls. B	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) E made43 fitted48 Allis Chalmers Mfg Co. Milwaukee Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 023,0t (o.f.)-53,0pd 14,5kn
5368548 Df Esd Gc Pfd Rdr RT	**TRINITY** **United Transport & Development Inc.** Greek	**10 493** 6 171 16 846	AB	**1957** Nippon Kokan—Shimizu 156,98 20,50 9,665 146,31 20,43 12,65 P 29,9 RQD 25,3 B 7,1 F 12,8 2 dks RW rf 102	**S General Cargo** 5 Ho ER G.22 814 B.20 604 5 Ha (stl) (10,2 11,4 11,4 11,4 11,4 × —) ER 4W Der 4(10) 6(5)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Hitachi Seisakusho Hitachi Fuel 2 442,5t (o.f.) 14,75kn
5005134 SVGW 4984 Df Esd Gc Pfd Rdr RT	**TRINITY** ex Aghios Spyridon-74 **Navafifteen Shipping Co. S.A.** Piraeus Greek	**7 469** 4 331 12 599 **9 921** 5 925 14 895	✠100A1 CS 2/72 ✠LMC EL ft 2¼"SQ	**1957**-7 Wm. Doxford & Sons (S.B.) Ltd. —Sld 155,20 20,53 8,357/9,246 143,59 20,43 12,40 F 13,5 1 dk & S dk RW rf 152 7BH to S dk 1 to 2nd dk WB3394t incl. DTa1552t	**M General Cargo** OSD/CSD 10P 5 Ho 17,1 18,3 21,3 16,7 17,5 G.20 925 B.18 901 6 Ha (9,6 9,1 9,1 4,5 9,1 9,1 × 6,7) 12W Der 1(25) 10(10) 2(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 2 × 150kW 220V d.c. Fuel 1 521,0t (hvf) 15kn
5368550 VL2295 130161	**TRINITY BAY** **Cairns Harbour Board** Brisbane British	**1 054** 478 1 057	✠Classed LR until 7/16	**1912**-11 F. Schichau—Elbing 65,23 11,64 3,963 ... ... R	**TS Hopper Dredger** Suction	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 373kW (500ihp) F. Schichau Elbing Gen 1 × 15kW 110V d.c. Fuel 45,5t (o.f.)
5368562 5MEA 1500 Df Esd Gc Rdr RTm	**TRINITY CHALLENGER** **Trinity Navigation Corp.** Monrovia Liberian	**26 580** 17 565 43 552	AB	**1960** Uddevallavarvet A/B—Udv 220,61 29,67 11,697 208,80 29,57 15,02 P 48,8 F 26,0 1 dk RW rf 102	**S Tanker** 23 Ta ER L.58 587	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 4 907,5t (o.f.)
5367398 5LLW 1079 Df Esd Gc Rdr RT	**TRINITY MARINER** ex Transgulf-64 **Trinity Marine Corp.** Monrovia Liberian	**24 027** 15 111 42 380	AB	**1957** Harima S.B. & Eng. Co.—Aio 207,96 28,28 11,177 200,01 28,20 14,51 P 41,2 B 9,8 F 15,0 1 dk RW rf 152	**S Tanker** 33 Ta ER L.53 043 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Jukogyo Tok Fuel 5 371,0t (o.f.)-100,5pd 16,25kn
5368586 5LYV 1365 Df Esd Gc Rdr RTm	**TRINITY NAVIGATOR** **Trinity Navigation Corp.** Monrovia Liberian	**26 626** 17 593 43 531	AB	**1959** Uddevallavarvet A/B—Udv 220,61 29,67 11,697 208,80 29,57 15,02 P 48,8 F 26,0 1 dk RW rf 102	**S Tanker** 23 Ta ER L.58 587	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 4 877,0t (o.f.) 17kn
5368598 301655	**TRINITY SAND** **British Transport Docks Board** Grimsby British	**1 252** 684 —	✠Classed LR until 11/61	**1961**-3 Simons—Lobnitz Ltd.—Rnf 64,70 13,82 4,496 60,97 13,42 5,19 RQD 19,6 1 dk RW rf nil	**M Hopper Dredger** Grab Mchy.aft Cr 3(6,5)	Oil 4SA 7Cy. 260 × 368 527kW (707bhp) Ruston & Hornsby Lcn Gen 2 × 60kW 220V d.c. Fuel (d.o.) 9,25kn
5368603 5MCN 1461 Df Esd Gc Rdr RTm	**TRINITY SHIPPER** **Trinity Navigation Corp.** Monrovia Liberian	**26 580** 17 565 43 522	AB BROKEN UP	**1959** Uddevallavarvet A/B—Udv 220,61 29,67 11,688 208,80 29,57 15,02 P 48,8 F 26,0 1 dk RW rf 102	**S Tanker** 23 Ta ER L.58 586 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 4 945,0t (o.f.)-86,5pd 17kn
7023831 DEWB Df Esd Gc Rdr RTm	**TRINWILLERSHAGEN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,84 (BB) 10,27 3,680 52,00 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
5368653 T02067 1304 RTv	**TRIOMPHANT** **Societe Calaisienne de Remorquage** Dunkirk French	**140** — —	BV	**1956** Ziegler Freres—Dnk 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werkspoor Ziegler Freres Dnk Gen 2 × 15kW 110V d.c. Fuel (d.o.) 9kn
5368665 IVBF 573	**TRIONFALE** **Pietro Bono** Trapani Italian	**133** 57 —	RI	**1956** Gardano & Giampieri—Porto Recanati 30,00 6,99 25,40 6,81 3,15 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5368677 PKFT Df RT	**TRIPANG** ex Urgull-52 **P.T. Perniagaan Pelajaran Indonesia** Jakarta Indonesian	**416** 207 —		**1945** Ast. Luzuriaga S.A.—Pjs 44,56 8,06 8,01 1 dk	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar Bcl Fuel 20,5t 7kn
7352361 A8BO 4800 Df Esd Gc Pfd Rdr RT	**TRIPHAROS** **Kaigai Shipping Corp.** Monrovia Liberian	**82 785** — 162 364	BV (Class cont.) NK	**1974** Hitachi Zosen—Inn 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa 16kn

5301021 LNVO Df Esd Rdr RT	**TRIPLEX** ex Vrede-68 ex Rotterdam-67 ex Van Ronzelen-62 ex Margot-52 ex Phoque **John Jensen Partrederi** Harstad Norwegian	630 321 700	 BV	**1941** Jos. L. Meyer—Papenburg 58,70 8,44 4,204 52,00 8,39 4,91 P 26,6 F 6,8 conv Tanker 62	**M Factory Ship** Fish-factory Ref In.370 7 Ha (2,2 2,2 × 1,4) (2,4 × 2,5) (2,2 2,2 × 1,2) (0,9 × 0,7) (1,2 × 0,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) NE Wichmann Mtrf. Fuel 313,0t (d.o.)-6,0pd
5340338 Df Esd Pfd Rdr RTm	**TRIPOLI** ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **North Africa Shipping Co. Ltd.** Famagusta Cyprus	499 276 951	BV ✠Classed LR until 7/60	**1956**-7 Falkenberg Varv.—Falkenberg 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Frederikshavns Jernst. & Ms Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
6421074 5MYX 2045 Df Esd Gc Rdr RT	**TRIPOLIS** **Vialogro Cia. Nav. S.A.** Monrovia Liberian	28 311 19 904 54 363	 AB	**1964** Uraga Hvy Ind. Ltd.—Yokosuka 222,51 31,60 11,970 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.58 871	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Uraga Hvy. Ind. Ltd. Fuel 3 223,0t
6620527 OUID Esd	**TRIPPE** ex Triane-71 ex Birger Wernerfelt-71 **Knud H. Hjermitslev** Hirtshals Danish	175 73 168	 BV	**1966** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW Controllable pitch propeller Fuel 19,5t (d.o.)
6620319 Esd RT	**TRISA I** **Pesquera Trinidad S.A.** Huacho Peruvian	159 69 —		**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6620060 Esd RTm	**TRISA II** **Pesquera Trinidad S.A.** Huacho Peruvian	168 68 —	 ✠Classed LR until 1/68	**1966**-11 Fabricaciones Metalicas—Clo 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 1 × 1,25kW 24V d.c. Fuel (d.o.)
6703410 Esd RTm	**TRISA III** **Pesquera Trinidad S.A.** Huacho Peruvian	168 68 —	 ✠Classed LR until 2/68	**1966**-12 Fabricaciones Metalicas—Clo 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 1 × 1,25kW 24V d.c. Fuel (d.o.)
6728941 Esd RT	**TRISA IV** **Pesquera Trinidad S.A.** Huacho Peruvian	200 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6801262 Esd RT	**TRISA V** **Pesquera Trinidad S.A.** Huacho Peruvian	200 89 —		**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6826327 Esd RT	**TRISA VI** **Pesquera Trinidad S.A.** Huacho Peruvian	200 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6826339 Esd RT	**TRISA VII** **Pesquera Trinidad S.A.** Huacho Peruvian	200 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6924026 Esd RT	**TRISA VIII** **Pesquera Trinidad S.A.** Chimbote Peruvian	190 116	 BV	**1968** Maestranzas y Ast. Delta—Clo *27,89* 7,68 3,582 7,65 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Fuel (d.o.)
6902729 Esd RT	**TRISA IX** **Pesquera Trinidad S.A.** Pisco Peruvian	200 89	 GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
6912944 Esd RT	**TRISA X** **Pesquera Trinidad S.A.** Huacho Peruvian	200 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
6915790 Esd RT	**TRISA XI** **Pesquera Trinidad S.A** Huacho Peruvian	200 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.
5429304 303834 Esd	**TRISANTONA** Launched as Argo **West of England Fishing & Ship Co. Ltd.** Hull British	24 6 —	✠**A1** SS 8/71 River Trent & Humber service ✠**LMC** EL (a)	**1963**-7 R. Dunston Ltd.—Thorne 13,21 3,89 12,04 3,66 1,99 RFD 3,4 1 dk rf 76 3BH	**M Research** Survey	Oil 4SA 6Cy. 121 × 152 with sr reverse gear 95kW (127bhp) Gardner & Sons Ltd. Controllable pitch propeller Fuel (d.o.)

5368732 SCW 91382 Esd RT	**TRISTANIA** ex Isolda ex Bay-52 **Tristan Investments (Pty) Ltd.** Cape Town S. African	**636** 343 —	✠	BV	**1940**-6 Cochrane & Sons Ltd.—Sel 50,02 8,44 3,976 8,41 4,58 1 dk conv Side-Trawler Fishing —	**M Factory Ship** Fish-factory Ref In.266 2 Ha (5,9 × 3,0) (1,9 × 3,1) Der 2(6) 2(3)	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) NE 63 Appingedammer Brons Apg Fuel 106,5t (d.o.)
406969 CAH 68281 Esd Rdr RT	**TRISTANIA II** ex Skugvur-73 **South Atlantic Island Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton British	**603** 321 513		(NV)	**1964** Soviknes Skips A/S—Syvikgrend 52,33 9,17 4,560 46,28 9,12 4,88 1 dk BK 152	**M Fishing** Side-fishing Ref 1 Ho ER G.102 In.634 2 Ha (each 4,9 × 2,5) ER 2W Der 1(10) 1(3)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) Alpha-Diesel A/S Fkn Gen 3 × 112kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11,5kn
7207578 SXOK Esd Gc Pfd Rdr RTm/h/v	**TRITON** **Tritonas Compania Naviera S.A.** Piraeus Greek	**16 606** 11 884 29 318		AB	**1972** Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,14 10,672 170,01 23,11 14,51 P 37,5 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 320kW 450V 50Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 14,5kn
5368809 OGDQ 1264 Esd Gc Rdr	**TRITON** **Botilla Shipping O/Y** Hanko/Hango Finnish	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600		NV	**1961** Rauma-Repola O/Y—Rauma 100,44 12,76 4,922/5,633 93,10 12,70 7,40 F 8,6 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo Gen 2 × 215kW 380V 50Hz a.c. Fuel 197,0t (d.o.) 13,5kn
7002734 UEBD M-27041 Esd Gc Rdr RT	**TRITON** **U.S.S.R.** Archangel U.S.S.R.	**828** — 405		RS	**1961** ..............U.S.S.R. 52,30 11,51 4,499 47,20 11,43 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
5053636 SV3800 3364 Esd Rdr RTm/v	**TRITON** ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 **Triton Shipping Co.** Piraeus Greek	**669** 413 896		BV	**1954** (Fwd section) Steinwerder Ind.—Ham **1952** (Aft section) T. Buschmann—Ham *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.) 10kn
5410901 SXPZ Esd RT	**TRITON** ex Dubhe-73 ex Neeltje Broere-63 ex Neeltje B-60 **Vikendios Theodosis Ltd.** Piraeus Greek	**494** 266 813	✠**100A1** ✠**LMC**	TD 4/72 EL h	**1951**-10 De Haan & Oerlemans—Heusden 55,78 8,72 3,480 51,59 8,69 3,89 P 12,8 F 8,0 1 dk RW 3BH WB178t incl. Dk m10t	**M General Cargo** Mchy.aft G.1 027 B.947	Oil 4SA 8Cy. 190 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 58,0t (d.o.) 9kn
5183390 SVJC 3887 Esd RTm	**TRITON** ex Katarina-70 ex Salofjord-59 ex Berkelstroom-58 **P. Cavadas & V. Theodossis** Piraeus Greek	**371** 216 540		BV	**1940** N.V. Bodewes Schps.—Martenshoek 48,77 7,98 3,175 7,93 P 11,9 RQD 15,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.710 B.645 2 Ha (each 8,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) NE 63 Gebr. Stork & Co. Zwolle Gen 2 × 5kW 110V Fuel 21,5t (d.o.) 8kn
5134923 SHCP 9771 Esd Rdr RT	**TRITON** ex Grandgrogg-65 **Karlstads Hamnstyrelsen** Karlstad Swedish	**198** 53 —			**1957** A/B Asi-Verken—Amal 28,81 8,16 3,988 25,99 8,01 4,50 1 dk	**M Tug** Salvage	Oil 2SA 7Cy. 345 × 580 Nydqvist & Holm A/B Thn Fuel 42,5t (d.o.)-4,0pd 12,5kn
6719964 DEJS Esd Rdr RT	**TRITON** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**158** — —		GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven 29,52 7,88 3,499 26,32 7,51 3,84 P 27,2 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 230V Fuel 21,5t 12kn
6424143 Esd	**TRITON** **New Corinth Canal Co. S.A.** Isthmia Greek	**81** — —	✠**100A1** tug Corinth Canal & entrance service ✠**LMC**	SS 3/73 EL (a)	**1964**-11 Fairmile Const. Co. Ltd.—Berwick 22,26 6,94 2,439 19,89 6,56 3,28 RW rf 686 BK 76 3BH WB12t	**TM Tug**	2 Oil 2SA each 6Cy. 178 × 229 through clutches & sr reverse gears Crossley Bros. Ltd. Mch Fuel (d.o.)
7217743 Esd RT	**TRITON** **Government of the Republic of Cyprus** Famagusta Cyprus	**39** 9 —	✠**100A1** stern trawler ✠**LMC**	EL a ½"U1	**1972**-6 Ryton Marine Ltd.—Wal 16,06 4,83 1,905 14,10 4,73 2,67 1 dk rf 762 4BH	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 165 × 184 reverse reduction geared 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls
5368885 EHGH Esd RT	**TRITONIA** ex Loki **Jose Lopez Merallo** San Sebastian Spanish	**268** 137 —			**1916** J. W. Klawitter—Danzig *38,04* 7,01 6,96 F 6,4 H 48' R	**S Fishing** Side-Trawler 1 Ho 9,1 1 Ha (4,2 × 2,4) 1W	T 3Cy. 345 549 & 851 × 599 J. W. Klawitter Danzig Fuel (o.f.) 9kn
5368897 149246 Esd Pfd	**TRITONIA** **Mitchells Tritonia Ltd.** Lowestoft British	**123** 50 —			**1930** J. Chámbers Ltd.—Lwt *28,05* 6,13 3,353 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Lcn

6418778 TKGK RT	**TRITONIS** **Societe Shell de Madagascar et de la Reunion** Dzaoudzi French	**139** 60 60	BV	**1964** D.C.A.N.—Diego Suarez 27,59 6,18 1,150 26,50 6,00 1,91 1 dk	**TM Tank Barge** Bow door 1 Ha (8,0 × 3,8)	2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Moteurs Baudouin Fuel 4,5t (d.o.)
6915233 Df Esd Gc Pfd Rdr RT	**TRIUMPH** ex Meiten Maru-72 **Triumph Shipping S.A.** Panama Panamanian	**11 912** 7 085 17 730	NK	**1969** Ishikawajima-Harima Hvy Ind.—Aio 148,52 23,32 8,764 139,50 23,30 12,86 P 26,9 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.24 123 B.23 745 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 156,5t
5368926 PIAZ Df Esd RT	**TRIUMPH** **Rederij Triumph** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**389** 217 535	BV	**1961** Schps. v/h Th. J. Fikkers—Foxhol 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.773 B.725 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Fuel 28,5t (d.o.)
5368938 WC6025 210643 Df Gc Rdr RTm	**TRIUMPH** ex Kay R.-58 ex M. Moran-53 ex Foremost ex M. Moran **Coyle Lines Inc.** Tampa United States	**195** 133 —	(AB) Classed LR until 8/31	**1912** J. H. Dialogue & Son—Camden 35,06 7,80 3,852 33,23 7,78 4,27 1 dk RW BK 152	**M Tug**	Oil 4SA 8Cy. 430 × 660 NE 41 General Motors Corp. Gen 2 × 100kW 220/440V 60Hz a.c. Fuel (d.o.)
5304578 Df Esd Gc Rdr	**TRIUMPH No. 1** ex Sachikawa Maru-73 **Dabaibe Orient Shipping S.A.** Panama Panamanian	**8 342** 4 731 10 709	NK ✠Classed LR until 10/70	**1954**-5 Kawasaki Dkyd Co. Ltd.—Kob 142,07 18,24 8,122 132,11 18,22 11,71 F 11,6 2 dks RW	**M General Cargo** CSD 5 Ho G.17 447 B.15 977 5 Ha (8,2 × 6,4) (14,8 14,3 15,2 12,6 × 7,1) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 906,5t
5368952 332851	**TROCHUS** **Government of Queensland (Harbours & Marine Dept.)** Brisbane British	**535** 126 686	✠Classed LR until 10/57	**1956**-6 Brooke Marine Ltd.—Lwt 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R rf nil	**M Hopper Barge** Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Gen 2 × 40kW 1 × 5kW 110V d.c.
5368964 YTKT	**TROGIR** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-7 Brodogradiliste "Uljanik" 44,71 8,21 2,801 41,56 8,17 3,61 F 8,6 1 dk RW rf 152	**TM Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 370 671kW (900bhp) Brodogradiliste "Uljanik" Fuel 15,0t
6810275 JWTO Df Esd Gc Rdr RTm/h/v	**TROIKA** **Samelet 'Troika'** Christian Haaland Haugesund Norwegian	**2 995** 1 663 3 279	NV	**1968** Moss Vaerft & Dokk A/S—Moss 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER L.3 700 Der 2(3)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-8,5pd
7354888 GSAG 360175 Df Esd Gc Pfd Rdr RTv	**TROILUS** **Ocean Troilus Ltd.** Ocean Fleets Ltd. Liverpool & Distr. British	**141 288** 107 013 273 516	**100A1** oil tanker Class contemplated	Mitsui S.B. & E. Co. Ltd.—Chiba 331,50 56,06 20,244 317,91 55,99 26,40 1 dk rf nil	**S Tanker** 20 Ta ER L.328 000 HeCls. B Der 2(20)	S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1250kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd
5163651 VXZV 176119 Gc Rdr RTh/v	**TROISDOC** ex Iroquois-67 **N. M. Paterson & Sons Ltd.** Thunder Bay Canadian	**2 300** 1 598 4 084	**✠100A1** Lake SS 4/74 Great Lakes & limited coasting service between Belle Isle & New York **✠LMC** EL r 1½"SQ	**1955**-7 Collingwood Shpyds Ltd.—Clw 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil NS 4BH WB823t	**TM General Cargo** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geare 955kW (1 280bhp) Fairbanks, Morse & Co. Gen 3 × 32kW 220V d.c.
5368988 EDQE Df Esd Pfd RT	**TROITA** **Antonio Bernarch Landin & Casiano Villar** Cadiz Spanish	**336** 166 180	BV	**1962** Maritima del Musel S.A.—Gjn 42,78 7,65 36,99 7,60 3,71 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel 152,5t (d.o.)
5368990 UIAE M-25204 Df Esd Rdr RT	**TROITSK** **U.S.S.R.** Tallin U.S.S.R.	**1 062** 430 1 106	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 8,0 6,2 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
5368304 JXIM Df Esd Gc Rdr RTv	**TROJA** ex Tricolor-71 **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **6 660** 3 693 10 465 **9 655** 5 633 12 904	**✠100A1** SS 7/73 DTsa-latex DTm & DTf- vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1960**-1 Eriksbergs M/V A/B—Got 155,58 20,81 8,459/9,475 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 9P 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Fuel 1 341,0t (hvf)-48,0pd
5369023 SHOU 10358 Df Esd Gc Pfd Rdr RTm/h/v	**TROJALAND** **Angf. A/B Tirfing** Gothenburg Swedish	T.Mk **4 176** 2 031 6 207	**✠100A1** SS 10/70 DTm-vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1963**-1 Wartsila Kon. Crichton-Vulcan—Abo 134,65 17,58 6,503 123,02 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to U dk 7 to 2nd dk WB1783t	**M General Cargo** Ref 4P 5 Ho 17,7 20,4 13,1 24,9 12,4 G.9 871 B.9 138 In.1 929 6 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,5) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-21,5pd

5369035 KXXC 247177 Df Esd Gc Pfd Rdr RTm	**TROJAN** ex Jeanny-57 ex Allatoona-47 **Burco Shipping Corp.** Marine Transport Lines Inc. Wilmington, United States Del	**14 488** 10 751 25 579	AB	**1962** (Cargo section) Mitsubishi Zosen —Nag **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 178,24 24,41 10,189 171,99 24,39 13,11 P 32,7 B 11,0 F 16,2 1 dk RW rf 241 len 63	**T-E Tanker** 27 Ta ER L.32 989	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 1 × 85kW 125V d.c. 1 × 55kW 440V 60Hz a.c. Fuel 1 478,5t (o.f.) 14,5kn
7027241 LZIK 155 Df Esd Gc Rdr RT	**TROJAN** **Navigation Maritime Bulgare** Varna Bulgarian	**1 326** 437 1 440 **1 812** 969 2 127		**1969** I. Dimitrov Shipyard—Rousse 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 64kW 400V a.c.
5216109 DVLT 213142 Df Esd Rdr RT	**TROJAN** ex Maas-71 **Luzon Stevedoring Corp.** Manila Philippine	**295** 42 —	✠**100A1** SS 2/74 tug ✠**LMC** EL d	**1954**-10 J. & K. Smit's Scheeps. —Kinderdijk 39,02 7,52 3,658 36,30 7,50 3,92 B 13,8 RFD 6,4 RW len 61 3BH WB68t	**M Tug**	2 Oil 4SA each 6Cy. 285 × 420 with hydraulic couplings sr geared to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk Fuel (d.o.)
5369059 WC3737 258337 RTm/v	**TROJAN** ex Ben B ex I. B. Pevoto **Barworth Corp.** Houston United States	**143** 97 —		**1949** Harrisburg Machine Co. Inc. —Houston 27,01 7,12	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted49 General Motors Corp. Det Gen 2 × 20kW 110/220V d.c. Fuel (d.o.)
5369061 WA3447 209518 Rdr RT	**TROJAN** ex Caspian-48 **Tugboat Trojan Co.** Philadelphia United States	**138** 94 —		**1912** J. H. Dialogue & Son—Camden 29,88 6,56 ... ... R	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made— fitted49 General Motors Corp. Det
6613794 5BZD Df Esd Gc Pfd Rdr RT	**TROJAN PRINCE** ex Daneriver-73 ex Lockflethersand-72 **Cybas Shipping Co. Ltd.** Famagusta Cyprus	**1 599** 1 119 2 860	GL	**1966** Schiffsw. Heinr. Brand K.G. —Oldenburg 79,51 12,45 5,995 70,21 12,25 7,07 P 15,9 F 10,1 2 dks	**M General Cargo** CSD 2 Ho ER G.3 650 B.3 409 2 Ha (stl) (15,3 17,0 × 6,5) ER 4W Der 1(10) 3(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 13,5kn
7015547 LNGQ Df Esd Gc Rdr RTm/h/v	**TROLL FOREST** **Wilh. Wilhelmsen** Tonsberg Norwegian	**20 222** 13 083 29 465	NV	**1970** Kaldnes M/V A/S—Tbg 187,43(BB) 26,45 10,764 179,71 26,41 15,24 B 28,4 F 17,7 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,0 22,5 22,4 22,4 22,4 22,4 ER G.35 448 B.33 190 11 Ha (stl) (19,4 × 12,9) (19,2p & s 19,2p & s 19,2p & s 19,2p & s 19,2p & s × 10,2) Cr 6(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 515,5t (hvf)-22,0pd 15,75kn
7115036 GONS 342941 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL LAKE** **Twopark Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**22 160** 13 651 32 818	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL Jt 3"U2	**1971**-12 Brodogradiliste "III Maj"—Rka 183,32(BB) 26,88 11,373 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 11 Ho 7,7 23,0 23,0 26,7 24,0 24,0 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 1 Ha (stl) (5,5 × 12,8) 2 Ha (stl) (each 19,2T × 8,5) 6 Ha (stl) (each 19,3 × 10,8) 2 Ha (stl) (each 19,2T × 8,5) ER Cr 6(15) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(o.f.) 0,59MPa (6kg/cm^2) e(ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 965,0t (hvf) 16kn
7025499 GONQ 341207 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL PARK** **Norpark Shippink Co. Ltd.** Denholm Ship Management Ltd. London British	**22 160** 13 651 32 786	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL Jt 3"U2	**1971**-1 Brodogradiliste "III Maj"—Rka 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (5,5 × 12,8) (19,2 19,2T × 8,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 10,8) (19,2 19,2T × 8,5) ER 3W Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,59MPa (6kg/cm^2) e(ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 170,5t (hvf) 15,5kn
7046376 GONT 341453 Df Esd Gc Pfd Rdr RTm/h/v	**TROLL RIVER** **Onepark Shipping Co. Ltd.** Denholm Ship Management Ltd. London British	**22 160** 13 651 32 786	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL Jt 3"U2	**1971**-6 Brodogradiliste "III Maj"—Rka 183,32(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6965t	**M Bulk Carrier** pt higher tensile steel 6 Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p & s 19,3p & s 19,3p & s 19,3p & s 19,2p & s × 10,8) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB(o.f.) 0,59MPa (6kg/cm^2) e(ex.g) 0,59MPa (6kg/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 263,5t (hvf) 16,5kn
5067510 LJZC Df Esd Gc Rdr RT	**TROLLEGGEN** ex Aktion-72 ex Altamitra-69 ex Cerro Altamira-68 **N. J. Ostberg** Larvik Norwegian	**12 025** 6 358 19 051	✠**100A1** SS 2/71 ore carrier ✠**LMC** EL it 2$\frac{5}{16}$"SQ	**1958**-4 Eriksbergs M/V A/B—Got 177,65 21,34 9,119 167,65 21,26 11,97 P 35,4 F 22,6 1 dk rf 25 6BH WB18715t	**M Ore Carrier** 3 Ho ER G.11 405 10 Ha (each 7,0 × 9,3) ER 2W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Fuel 1 875,5t 14kn

5115202 OGGA 553 Df Esd Gc Pfd Rdr RT	**TROLLEHOLM** ex Finneagle-71 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Kotka Finnish	T.Mk **6 449** 3 399 8 143 **8 816** 4 861 11 483	**✠100A1** SS 6/72 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"SQ	**1962**-5 Rheinstahl Nordseewerke—Emd 150,40 18,88 7,043/8,529 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 In.1 065 C.Ho 120/20' C.Dk 48/20' 6 Ha (9,9 11,1 × 6,1) (12,6 12,6 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(60) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Frd. Krupp Dieselmotoren WTAuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Fuel 1 532,0t
6610118 LFPV Df Esd Gc Rdr RTm/h/v	**TROMA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norwegian	**47 527** 31 749 87 329	NV	**1966** Kieler Howaldtswerke A.G.—Kel 249,11 37,85 13,761 237,24 37,80 17,91 P 47,6 F 27,2 1 dk rf 102	**S Tanker** 13 Ta ER L.100 965 HeCls. BC Cr 2(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Stal-Laval Turb. Co. Gen 2 × 850kW 1 × 375kW 450V 60Hz a.c. Fuel 5 594,5t (o.f.)-99,5pd
6614750 LGFT Esd Rdr RT	**TROMOYSUND** **D/S Veritas** Haugesund Norwegian	**495** 242 762	NV	**1966** Haugesunds Slip A/S—Hgs 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 074kW (1 440bhp) Wichmann Mtrf. Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd
5369188 6ZLX 4167 Df Esd Gc Rdr RT	**TROMS** **Cia. Trafico Naviero Sudcontinental S.A.** Monrovia Liberian	**21 099** 12 628 36 578	NV	**1961** A/S Stord Verft—Lervik 202,70 26,27 11,151 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.45 517 HeCls. BC	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd
5369217 JWMR Df Esd	**TROMSLAND** **Fridtjof Jorgensen Partrederi** Tromso Norwegian	**171** 57 —	NV	**1957** Bolsones Verft—Molde 33,53 6,58 3,302 30,21 6,56 3,43 1 dk	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 68 Aabenraa Motorfabrik Gen 1 × 16kW 220V d.c. Fuel (d.o.)
5369229 JXBM Rdr	**TROMSO** **A/S Troms Fylkes D/S** Tromso Norwegian	**313** 133 —	(NV)	**1958** Trosvik Verksted A/S—Brevik 38,56 7,12 2,871 34,35 7,09 3,71 1 dk BK 89	**M General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Fuel (d.o.)
5369279 JWWE Df Esd	**TROMSOYBUEN** **Bjarne Hansen Partrederi** Tromso Norwegian	**280** 132 —	NV	**1958** Kaarbos M/V A/S—Harstad 39,43 7,35 4,134 35,26 7,32 4,42 1 dk BK 102 len 62	**M Fishing** Side-Trawler 1 Ho ER In.37 2 Ha (2,5 3,1 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) NE 71 Wichmann Mtrf. Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 75,0t (d.o.)
7321984 LKYR Df Esd Gc Pfd Rdr RT	**TROMSOYSUND** **Per Kraknes** Tromso Norwegian	**285** 110 —	NV	**1973** Tronderverftet A/S—Hommelvik 39,07 8,28 4,306 34,27 8,26 6,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 4SA 6Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5369281 LDPK Df Esd Gc Rdr RT	**TROMSTRAL I** ex Ornen 3-53 **Ulrik Olsen A/S** Kristiansund N. Norwegian	**296** 103 —	NV	**1930** Akers M/V A/S—Osl 41,97 7,29 4,090 7,24 4,27 1 dk R BK 191 len 57 conv Whaler 53	**M Fishing** Side-Trawler 1 Ho 11,8 ER 3 Ha (1,0 × 2,2) (2,5 1,6 × 1,6) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 67 Atlas-Mak Masch. Gen 1 × 45kW 1 × 40kW 220V d.c. Fuel (d.o.)
5369293 LDQY Df Esd Rdr RT	**TROMSTRAL II** ex Seksern-53 **Ulrik Olsen A/S** Kristiansund N. Norwegian	**284** 95 —	NV	**1930** Akers M/V A/S—Osl 37,50 7,29 4,001 33,99 7,24 4,27 1 dk R BK 191 conv Whaler 53	**M Fishing** Side-Trawler 1 Ho 10,8 ER 3 Ha (1,0 × 0,9) (0,9 × 0,9) (3,2 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 492kW (660bhp) NE 64 Masch. Kiel G.m.b.H. Gen 1 × 44kW 1 × 20kW 220V d.c. Fuel 46,5t (d.o.)
5425645 RTm/h/v	**TRONADOR** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**326** — —	**✠100A1** SS 12/70 tug River Plate estuary service **✠LMC** EL (c)	**1964**-4 Ryan Ast. Argentinos—B.As 30,79 8,44 28,02 8,01 3,76 RW rf 889 4BH WB23t	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) with sr gearing to sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5055036 JXKE Df Esd Rdr RT	**TROND** ex Blia-69 ex Bulko-64 **Jon Braekkan** Levanger Norwegian	**294** 182 493	NV	**1960** A/S Westermoen Batbyggeri —Mandal 44,73 8,54 3,061 40,82 8,51 3,41 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.623 2 Ha (7,7 11,9 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Mtrf. Gen 2 × 20kW 220V 50Hz a.c. Fuel 36,5t (d.o.)-2,0pd
5030828 LAEB Rdr RTm/v	**TRONDELAG** ex Aure-64 **Den Norske Stat (Kirke-og Undervisningsdepartementet, Kontoret for sjomannskoler)** Trondheim Norwegian	**557** 121 —	(NV)	**1950** Stord Verft A/S—Stord 49,20 7,68 3,506 7,62 5,57 1 dk & A dk RW BK 196	**M Training Ship** 1 Ho 1 Ha (4,8 × 1,9) Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) E made66 fitted73 Atlas-Mak Masch. Gen 2 × 45kW 220V 50Hz a.c. 2 × 37,5kW 380V d.c. Fuel 20,5t (d.o.)-5,0pd
6606258 LAZI Rdr	**TRONDENES** **A/S Troms Fylkes D/S** Tromso Norwegian	**223** 88 —	(NV)	**1965** Bolsones Verft—Molde 34,17 9,00 29,98 8,97 3,66 1 dk BK 69	**M Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Normo Gruppen A/S Fuel (d.o.)

5104239 LWO Df Esd Gc Pfd Rdr RTm/h/v	**TRONDERBAS** ex Enern-71 **Ivan Ulsund Rederi** Namsos Norwegian	**920** 412 —	NV	**1952** Moss Vaerft & Dokk A/S—Moss 64,01 10,11 6,598 56,88 10,06 6,79 1 dk RW BK 152 conv Whaler 52	**M Fishing** Side-fishing 4 Ho ER 12 Ha ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) NE 71 Motorenw. Mannheim Mhm Gen 2 × 212kW 220V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.) 17kn
6332513 XPST Esd Rdr RT	**TRONDUR** ex Smola-67 **Thorshavns Maelkeforsyning & Margarinefabrik** Torshavn Faroese	**400** 213 325	NV	**1959** Aukra Bruk A/S—Aukra 40,11 9,12 3,201 34,42 9,10 4,47 F 12,2 1 dk BK 145	**TM Spec Cargo/Ferry** Vehicles RoRo —P Ice strengthened 1 Ho 6,4 ER In.82 1 Ha (2,1 × 1,9) ER 1W Der 1(2)	2 Oil 2SA each 6Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 60kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 13kn
5369334 9V2260 196528 RTh	**TRONOH** **Straits S.S. Co. Ltd.** Singapore Singapore	**401** 97 547	✠**100A1** SS 6/70 Indonesian Archipelago service ✠**LMC** EL j 1¼"SQ	**1958**-2 Ejnar S. Nielsen M/V A/S—Harstad 51,92 10,11 3,029 48,39 10,06 5,80 B & F 8,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB144t incl. DTf83t	**M General Cargo** 2 Ho 11,2 10,3 ER B.1 229 2 Ha (stl) (6,6 7,9 × 4,6) ER 4W Der 2(5) 2(2)	Oil 4SA 7Cy. 260 × 368 with sr reverse gearing 436kW (585bhp) Ruston & Hornsby Lcn Gen 2 × 75kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5369346 LANT Df Esd Rdr RT	**TRONOY** **Johannes Andersen Partrederi** Tromso Norwegian	**156** 54 —	NV	**1960** Ejnar S. Nielsen M/V A/S—Harstad 30,33 6,43 3,029 27,49 6,41 3,51 1 dk BK 102 len 62	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,8 × 1,7) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 276kW (370bhp) Wichmann Mtrf. Rub Gen 1 × 14kW 220V 50Hz a.c. Fuel (d.o.)
6613263 6ZSH 2550 Df Esd Gc Rdr RT	**TROPIC** **Clipper Shipping Co. S.A.** Monrovia Liberian	**45 255** 31 546 85 469	AB	**1966** Ishikawajima-Harima Hvy Ind.—Aio 254,52(BB) 37,90 13,390 240,01 37,80 17,53 P 8,6 F 16,8 1 dk RW rf nil	**M Tanker** 10 Ta ER L.109 218	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 550kW 2 × 380kW Fuel 4 783,5t 16,25kn
7035432 DGTT Df Esd Gc Pfd Rdr RTm/v	**TROPIC** ex Dynacontainer IV-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Mare Schiffahrtskontor G.m.b.H. & Co. K.G.** Hans Beilken Hamburg Fed. Rep. of Germany	T.Mk **500** 335 1 456	GL	**1970** N.V. Bodewes Schps.—Martenshoek 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 10,7 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7026596 5MHW 3664 Df Esd Gc Rdr RTm/h	**TROPIC EVE** **Tropical Shipping & Construction Co. Ltd.** Monrovia Liberian	**1 798** 1 228 2 400	BV	**1970** Busumer Werft G.m.b.H.—Busum 81,49 13,42 5,106 75,82 13,21 7,70 2 dks	**M General Cargo/Container Ship** Fixed-guides	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 140kW 440V 60Hz a.c.
7304027 Df Esd Rdr RTm/v	**TROPIC FLYER** **Birdsall Shipping Co. Ltd.** Monrovia Liberian	**640** 155 965	BV (Class cont.)	**1973** Bellinger Shpyd Inc.—Jck 70,90 14,71 3,601 68,59 14,64 4,27 1 dk	**TM Container Ship** Fixed-guides	2 Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. La Grange
5159856 ZFGE 317409 RTm	**TROPIC HAVEN** ex Inagua Haven-66 ex Mayhaven-57 Launched as Ottawa Mayhaven **Tropical Shipping & Construction Co. Ltd.** Nassau British	**514** 271 507	BV ✠Classed LR until 9/54	**1946**-8 G. T. Davie & Sons Ltd.—Lauzon 46,03 8,26 3,525 42,80 8,23 5,34 2 dks RW alt 56 & 67	**M General Cargo** CSD 2 Ho 10,0 17,9 ER G.963 B.906 2 Ha (6,4 × 10,2) (6,4 × 10,3) ER 4W Der 2(7)	Oil 4SA 6Cy. 146 × 203 336kW (450bhp) E made56 fitted57 Caterpillar Tractor Co. Peoria Gen 2 × 20kW 220V 60Hz a.c. Fuel (d.o.) 10kn
5331961 9WYI 325026 Df Esd Rdr RTm	**TROPIC ISLES** ex Sletter-72 **Sarawak Shipping Sdn. Bhd.** Kuching Malaysian	**500** 276 848	NV	**1958** Alssund Skibs—Sonderborg 56,57 9,02 3,683 51,06 9,00 4,12 1 dk rf nil	**M General Cargo** Ref 1 Ho 34,1 ER G.980 B.838 In.68 2 Ha (each 12,1 × 5,4) ER Der 2(3)	Oil -SA 6Cy. 290 × 490 537kW (720bhp) B&W Alpha-Diesel A/S Fkn Gen 2 × 35kW 220V d.c. Fuel 88,5t (d.o.) 11,5kn
5153450 9V2309 332815 Esd Rdr RT	**TROPIC SANDS** ex Greyville-73 ex Holland-66 **Southwind Shipping Co. (Pte.) Ltd.** Singapore	**1 476** 792 —	✠**100A1** TD 12/71 ✠**LMC** EL o 1⅝"	**1951**-6 Amsterdamsche D.D. Maats.—Ams 77,42 11,64 3,722 70,11 11,59 5,80 P 15,3 F 13,8 1 dk RW rf nil 5BH WB421t incl. DTf87t	**M General Cargo** 2 Ho 12,7 25,0 ER G.2 682 B.2 503 2 Ha (stl) (7,9 24,9 × 6,1) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 8Cy. 350 × 600 671kW (900bhp) Gebr. Stork & Co. Hengelo Gen 3 × 55kW 220V d.c. 2 × 10kW 115V d.c. Fuel 119,0t (d.o.) 10kn
5369372 HONH Df Esd Gc Rdr RT	**TROPIC SEA** ex St.Heliers-61 **Cia. de Navegacion Tropicana S.A.** Panama Panamanian	*930* *507* —	*Classed BC until 10/29	**1919** Ferguson Bros. (P.Gl) Ltd.—P.Gl 57,99 8,87 3,353 ... ... 1 dk R len 30	**S General Cargo**	T 3Cy. 464 724 & 1226 × 711 Ferguson Bros. (P.Gl) Ltd. P.Gl
6909674 GYVD 337097 Df Esd Pfd Rdr RT	**TROPIC SHORE** **Offshore Marine Ltd.** London British	**500** 183 774	✠**100A1** SS 3/74 ✠**LMC** EL J 1⅛"U2	**1969**-3 N.V. Ijsselwerf—Rot 50,81 11,26 3,772 45,57 11,00 4,25 F 16,5 1 dk rf 127 NS 3BH WB346t	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Lister Blackstone Marine Ltd. Dursley Gen 1 × 125kW 1 × 60kW 1 × 19kW 220V d.c. Bow jet pump 12kn

5029714	**TROPIC STAR**	**499**			**1945** ....Ham	**M General Cargo**	Oil 4SA 6Cy. 315 × 480
	ex Atlantique-68	308			*55,42* 8,41	Ref	448kW (600bhp) NE 58
	Tropical Trading Share Co.	648		BV	8,36	3 Ho	Etab. Duvant
Df Esd	Massawa Ethiopian				F 11,9 1 dk	In.680	Fuel 40,5t (d.o.)
RT					BK 221	3 Ha (1,3 × 4,5) (5,1 × 4,5) (4,7 × 3,8)	
						2W Der 3(2)	
7121164	**TROPIC TIDE**	**197**			**1971** American Marine Corp.—N.Os	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 20
		134			3,404		1 679kW (2 250bhp)
536717	**Twenty Grand Offshore Inc.**	—		AB	47,66 11,59 3,97		Caterpillar Tractor Co.
Rdr RT	Morgan City, La United States				F 15,0 1 dk		Gen 2 × 75kW
							Fuel 248,0t (d.o.)
5315917	**TROPIC TRADER**	**522**	**BS✻**	TD 8/70	**1945**-5 Goole S.B. & Co. Ltd.—Goo	**M General Cargo**	Oil 2SA 4Cy. 250 × 420
9V2263	ex Scudai-74	309	Indonesian Archipelago		45,17 8,34 3,055		224kW (300bhp)
180374	ex Empire Seashore-47	438	service		42,78 8,23 5,49	1 Ho 24,7 ER	British Polar Engines Ltd.
RTh	**Borneo Maritime Transport (S)**		**MBS✻**		B 14,7 2 dks		Gen 2 × 7,5kW 110V d.c.
	Private Ltd.			CT528 C18	rf nil	1 Ha (16,2 × 4,6) ER	Fuel (d.o.)
	Singapore				3BH WB204t	Der 2(5)	
5263621	**TROPIC WINDS**	**914**	**✠100A1**	CS TD 3/70	**1948**-11 Uddevallavarvet A/B—Udv	**M General Cargo**	Oil 4SA 6Cy. 350 × 530
9V2357	ex Jean Philippe-73	453	Str. nav. ice		62,49 9,61 4,382		504kW (675bhp)
315713	ex Onehunga-68 ex Tullan-62	1 270	**✠LMC**		57,64 9,58 4,60	1 Ho 35,0 ER	Mirrlees, Bickerton & Day
Df Esd	ex Dragon-60			ELI	P 13,8 RQD 20,5 F 8,6 1 dk	G.1 628 B.1 485	Fuel 66,0t
	Southwind Shipping Co. (Pte.)				3BH WB317t	4W Der 4(3)	
	Ltd.						
	Singapore						
6406440	**TROPICAL**	**245**			**1964** S.A. des Anc. Ch. Dubigeon—Nts	**M Fishing**	Oil 4SA 8Cy. 220 × 280
TPXT		105			31,96 7,60	Side-fishing Ref	463kW (620bhp)
3817	**Societe Peche et Froid**	238		BV	25,66 7,51 4,07		Klockner-Humboldt-Deutz
Df Esd	Chevannes Merceron Ballery				2 dks	L.150	Fuel 57,0t (d.o.)
RT	Concarneau French					Der 1(3) 2(0,5)	
7352438	**TROPICAL HIBISCUS**	**5 792**			**1973** Imabari Zosen—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
HPCY		4 337			119,97 20,55 7,519	Mchy.aft	4 625kW (6 200bhp)
6013-KJ	**Compania Universal Naviera S.A.**	10 068		NK	112,02 20,50 9,56		Kobe Hatsudoki K.K.
Df Esd	Panama Panamanian				1 dk		
Gc Pfd							
Rdr							
6723898	**TROPICAL PLYWOOD**	**6 113**			**1967** Setoda Zosen—Setoda	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
ELDK		3 395			119,94 17,66 7,884		3 432kW (4 600bhp)
2817	**Tropwood A.G.**	8 407		AB	110,01 17,61 9,96	4 Ho 19,2 24,3 16,7 18,2 4 TwD	Hitachi Zosen
Df Esd	Monrovia Liberian				P 23,8 F 8,3 1 dk	17,0 ER 15,2 16,7 18,2	Gen 3 × 224kW 440V 60Hz a.c.
Gc Rdr					RW rf 102	G.12 012 B.11 063	Fuel 101,5t (d.o.) 680,5t (hvf)
RT						5 Ha (stl) (each 9,7 × 7,3) ER	
						8W Der 8(10)	
5007144	**TROPICAL RAINBOW**	**8 841**			**1952** Mitsubishi Nippon Hvy Ind.—Yka	**M General Cargo**	Oil 2DA 8Cy. 720 × 1200
JAUU	ex Akita Maru-73	5 096			150,50 19,08 7,722	Ref 9P	6 341kW (8 500bhp)
69444	**Kambara Kisen K.K.**	7 294		NK (AB)	140,32 19,00 10,49		Mitsubishi Nippon Hvy Ind.
Df Esd	Tokyo Japanese				P 98,5 F 11,3 2 dks pt 3rd dk	G.9 382 B.8 695 In.197	Gen 3 × 230kW 115/230V 60Hz a.c.
Gc Rdr					RW rf 127	3 Ha (6,1 × 5,9) (12,0 9,7 × 7,0)	Fuel 1 321,0t (hvf)-27,5pd
RTm						18W Der 2(20) 4(6) 4(3)	
5006578	**TROPICAL STAR**	**7 592**			**1951** Higashi Nippon Jukogyo—Yka	**M General Cargo**	Oil 2DA 8Cy. 720 × 1200
JCJC	ex Akagi Maru-72	4 328			150,50 19,08 8,408	Ref	5 968kW (8 000bhp)
67683	**Kambara Kisen K.K.**	10 173		NK (AB)	140,32 19,00 10,49	6 Ho 15,3 22,4 17,6 13,5 19,9	Higashi Nippon Jukogyo
Df Esd	Tokyo Japanese				P 7,1 B 62,5 F 11,6 2 dks	13,2	Gen 3 × 230kW 115/230V 60Hz a.c.
Gc Rdr					RW rf 127	G.16 255 B.15 059 In.347	Fuel 1 589,0t (hvf)-30,5pd
RTm						1 Ha (stl) (6,1 × 6,0) 5 Ha (w) (11,9	
						9,6 8,7 11,9 7,4 × 7,0)	
						18W Der 1(50) 2(20) 2(10) 6(6) 8(3)	
6704036	**TROPICAL VENEER**	**6 127**			**1966** Setoda Zosen—Setoda	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
6ZWD		3 421			119,94 17,66 7,884		3 432kW (4 600bhp)
2563	**Tropwood A.G.**	8 387		AB	110,01 17,61 9,96	4 Ho 19,2 24,3 16,7 18,8 4 TwD	Mitsui Zosen
Df Esd	Monrovia Liberian				P 23,8 F 8,3 2 dks	19,2 ER 15,7 16,7 18,8	Gen 3 × 224kW 440V 60Hz a.c.
Gc Rdr					RW rf 102	G.12 169 B.11 203	Fuel 106,5t (d.o.) 680,5t (hvf)
RTv						5 Ha (stl) (10,1 9,7 8,9 9,7 9,7 × 7,3) ER	
						8W Der 8(10)	
7395478	**TROPICS**	**125**			**1974** Desco Marine Inc.—St. Augustine	**M Fishing**	Oil 4SA 6Cy. 137 × 165
		85			22,86 6,71	Side-Trawler Ref	272kW (365bhp)
553861	**Mustang Trawler Co.**	—			... ...		Caterpillar Tractor Co.
Esd RT	Tampa United States				1 dk		
6711584	**TROPIGAS ISLANDER**	**288**			**1966** Bellinger Shipyards Inc.—Jck	**TM Liquefied Gas Carrier**	2 Oil 2SA each 12Cy. 133 × 160
6ZWK		152			47,86 9,17 2,848		895kW (1 200bhp)
2660	**Tropigas Tankers Inc.**	600		BV	47,55 9,15 3,38	1 Ho ER	Caterpillar Tractor Co.
Df Rdr	Monrovia Liberian				1 dk	L.538	
RTv						1 Ha (3,0 × 1,8) ER	
						1W Der 1(3)	
5369401	**TROPIK**	**2 368**			**1961** Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared
9GUK		1 051			79,81 13,21 4,903	Fish-factory Stern Trawler	sc. shaft
316533	**Mankoadze Fisheries Ltd.**	—			71,00 13,16 7,01		1 238kW (1 660bhp)
Df Esd	Takoradi Ghanaian				2 dks		Schwermasch. Karl Liebknecht
Gc Rdr							Gen 4 × 270kW 220V d.c.
							Controllable pitch propeller
5367001	**TROPIS**	**11 991**			**1955** Blyth D.D. & S.B. Co. Ltd.—Bly	**M Tanker**	Oil 2SA 9Cy. 720 × 1250
HPRB	ex Ketty-71 ex Tradebreeze-66	6 860			169,60 22,00 9,392		4 700kW (6 300bhp)
4299-L	ex Vardefjell-62	19 325		NV	161,09 21,95 11,82	24 Ta ER	Sulzer Bros. Ltd.
Df Esd	**Alkaid Navigation Corp.**				1 dk	L.24 576 HeCls. BC	Gen 2 × 175kW 1 × 85kW 120V
Gc Rdr	Panama Panamanian				RW rf 38		Fuel 1 354,5t (hvf)-25,5pd
RTh			BROKEN UP				

7306207 VER 344494 Df Esd Gc Pfd Rdr RTh/v	**TROPWAVE** **Tropwood A.G.** Navicom Inc. Singapore	**23 688** 15 359 38 371	**✠100A1** strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty Ice Class 3 **LMC** EL Jt 3"U2	**1973**-6 G. Dimitrov Shipyard—Varna 201,30(BB) 27,87 11,234 185,73 27,81 15,60 P 36,9 F 17,7 1 dk rf nil NS 9BH WB12194t incl. Topside tanks in holds 4827t Comb. btm & STs in Nos. 1-6 holds 4456t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) E made71 fitted73 B&W Bryansk Eng. Works Bryansk AuxB(o.f.) 0,69MPa (7kg/cm^2) AuxB(ex.g) & rcv 0,69MPa (7kg/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 463,0t (hvf) 15kn
7224978 Df Esd Gc Pfd Rdr RT	**TROPWIND** **Tropwood A.G.** Navicom Inc. Singapore	**23 678** 15 349 37 766	**✠100A1** strengthened for ore cargoes, Nos. 1, 4 & 7 holds may be empty Ice Class 3 **LMC** EL Jt 3"U3	**1973**-1 G. Dimitrov Shipyard—Varna 201,30(BB) 27,87 11,234 185,73 27,81 15,60 P 36,9 F 17,7 1 dk rf nil NS 9BH WB12194t incl. Topside tanks in holds 4827t Comb. btm & STs in Nos. 1-6 holds 4456t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.51 018 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	Oil 2SA 8Cy. 740 × 1600 9 698kW (13 000bhp) B&W Bryansk Eng. Works Bryansk 2 AuxB(1 o.f. 1 ex.g) & rcv 0,69MPa (7kg/cm^2) Gen 3 × 504kW 400V 50Hz a.c.
6518920 6ZJX 2331 Df Esd Gc Rdr RTm/h	**TROPWOOD** **Tropwood A.G.** Monrovia Liberian	**16 239** 10 908 26 761	AB	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa 178,01 23,78 10,186 170,03 23,19 14,18 P 36,9 B 18,6 F 16,2 1 dk RW rf 102 BK 406	**M Bulk Carrier** Str. heavy cargoes Self-unloader 5 Ho 23,1 28,5 19,0 28,5 28,5 ER G.37 184 B.33 154 5 Ha (stl) (13,0 19,2 10,3 19,2 19,2 × 11,9) ER Cr 2(14,75)	Oil 2SA 7Cy. 760 × 1500 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 332kW 445V 60Hz a.c. Fuel 1 779,0t (hvf) 15,5kn
5333115 LNXL Df Esd RTm	**TROSS** ex Veabuen-71 ex Sofie Transo-68 ex Adriaantje Elisabeth-62 ex Cote des Legendes-60 **Lars Fjeldvaer Partrederi** Kopervik Norwegian	**292** 164 391	GL	**1951** N. V. Schpsw. "De Waal" —Zaltbommel 42,09 7,04 2,890 38,31 6,99 2,98 1 dk RW	**M General Cargo** 1 Ho 17,9 ER G.584 B.521 2 Ha (10,2 11,2 × 3,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Valcke Freres Par Gen 2 × 1,5kW Fuel 14,0t (d.o.) 10kn
5300730 GORY 332901 Df Esd RTm/v	**TROSSEN** ex Rossen-71 **Trossen Shipping Ltd.** Kingstown, British St. Vincent	**381** 184 813	BV	**1959** Karlstads Varv—Karlstad 67,62 9,43 3,201 61,19 F 5,8 1 dk & S dk rf 51 len 63	**M General Cargo** OSD 1 Ho 43,1 ER G.1 388 B.1 257 2 Ha (stl) (17,3 13,7 × 4,7) ER 3W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. Mhm Gen 2 × 48,5kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
7328580 LJEW RT	**TROSVIK-GUBBEN** **Trosvik Verksted A/S** Brevik Norwegian	**504** 183 —	NV	**1973** Trosvik Verksted A/S—Brevik 27,51 18,01 4,02 1 dk rf nil	**TM Floating Crane** Mchy.aft Cr 1(225)	2 Vee Oil 4SA each 8Cy. 120 × 125 258kW (346bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers Fuel (d.o.)
7042382 YQPQ Df Esd Gc Pfd Rdr RT	**TROTUS** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** Constantza Rumanian	**2 657** 1 139 1 170		**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 10,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5369437 VJXB 315311 Esd Gc Rdr RTh	**TROUBRIDGE** **Government of South Australia (Highways Dept.)** R. W. Miller & Co. Pty. Ltd. Port Adelaide British	**1 996** 580 883	**✠100A1** CS 11/70 for service between Adelaide & Port Lincoln including Kangaroo Island Centre tanks fwd-oil FP above 65,5°C **✠LMC** EL u 1$\frac{13}{16}$"SQ	**1961**-11 Evans Deakin & Co. Pty. Ltd. —Bsb 91,45 15,93 3,696 86,01 15,23 9,48 B 22,9 1 dk & S dk RW rf 229 Coll BH to S dk 9 to 2nd dk WB654t incl. DTf150t	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 218P	2 Oil 2SA each 9Cy. 340 × 570 3 357kW (4 500bhp) British Polar Engines Ltd. Gls wtdb 0,69MPa (100lb/in^2) Gen 3 × 318kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,5t (d.o.) 14,5kn
7123526 GOZW 340210 Esd Gc Pfd Rdr RTm/v	**TROUP HEAD** **Christian Salvesen (Shipping) Ltd.** Leith British	**1 585** 1 026 2 870	**✠100A1** Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1971**-12 Schps. Gebr. v. Diepen —Waterhuizen 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t DTf57t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 12kn
5369451 TQXG RT	**TROUZ AR MOOR** **Armement Edouard Cotonnec** Douarnenez French	**105** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Moteurs Baudouin Msl Fuel 27,5t (d.o.) 10,5kn
5409627 RTm/h/v	**TROVADOR** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**325** — —	**✠100A1** SS 3/70 tug River Plate estuary service **✠LMC** EL (c)	**1964**-1 Ryan Ast. Argentinos—B.As 30,79 8,44 28,02 8,01 3,76 RW rf 889 4BH WB23t	**D-E Tug**	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 340kW 440V d.c. connected to 2 elec. motors (WL) & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Aug Gen 2 × 36kW 220V d.c. Fuel (d.o.)
5369463 PVBL	**TROVAO** ex Mayrink Velga-45 ex Tunisio III-35 ex Pontos-35 **Lloyd Brasileiro Companhia de Navegacao** Rio de Janeiro Brazilian	**297** — —		**1921** Deutsche Werke A.G.—Kel 40,31 7,29 3,391 ... ... R	**S Tug**	C 2Cy. 540 & 1000 × 651 Stettiner Oderwerke Stn

6508250 WH4237 271730 Df Gc Rdr RT	**TROY** ex Kathleen Turecamo-72 ex Matton-64 **American Dredging Co. Inc.** Philadelphia United States	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes ... 25,48 7,01 3,20 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.	
5229821 5BMV 321236 Df Esd Gc Rdr RT	**TROYAN** ex Mauritanie-70 **Limnia Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **7 249** 4 115 12 731 **10 224** 6 033 15 562	BV ✠Classed LR until 11/64	**1960**-10 N.V. Kon. Maats. "De Schelde" —Fls 157,41 20,07 8,440/9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 253 5 Ha (10,5 10,5 12,8 12,8 12,8 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" Fuel 1 717,0t	Sul 16,5
6606820 YTQO Df Esd Gc Rdr RTm/h/v	**TRSAT** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **7 074** 3 838 10 973 **9 470** 5 391 —	✠**100A1** CS 10/71 DTa-veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¾"SQ JR	**1966**-6 Brodogradiliste "III Maj"—Rka 154,90 20,58 8,217/9,475 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12P 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 —DTp & s G.17 935 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (11,9 11,9 × 7,0) ER (11,9 11,9 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. 2 WTAuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 300kW 400V 50Hz a.c. Fuel 1 578,0t (hvf)	Henge 18
5369504 USCT M-3095 Df Esd Gc Pfd Rdr	**TRUD** Launched as Fraternity **U.S.S.R.** Novorossiysk U.S.S.R.	**17 861** 10 467 26 869	RS ✠Classed LR until 11/62	**1960**-11 Brodogradiliste "III Maj"—Rka 192,36 25,07 10,243 180,02 25,00 13,11 1 dk	**S Tanker** 1 Ho 30 Ta ER G.953 L.33 672 HeCls. BC 1 Ha (3,4 × 4,8) 2W Der 2(3)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Lavals Angturbin Fuel 1 548,5t (o.f.)	S 16
7007980 UDOO M-27556 Df Esd Gc Rdr RT	**TRUDFRONT** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) & sc. shaft driving 4 gen. each 760kW d.c. connected to elec. motors Gen 2 × 300kW 1 × 50kW 230V d.c.	Kharko 17,25
5291733 ULCV M-10025 Df Esd Rdr RT	**TRUDOLYUBIVYY** ex Refrigerator No. 9-65 **U.S.S.R.** Kaliningrad U.S.S.R.	**1 571** 674 900	RS	**1955** Burmeister & Wain—Cpn 72,73 11,56 4,280 65,49 11,51 5,80 P 40,0 F 12,5 1 dk	**M Spec Cargo** Fish-carrier Ref 2 Ho ER In.1 335 2 Ha (each 2,9 × 4,1) ER 5W Der 1(5) 4(2,5)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain	C 10,75
6505076 UGNI M-26339 Df Esd Gc Pfd Rdr RT	**TRUDOVAYA SLAVA** **U.S.S.R.** Riga U.S.S.R.	**16 389** 11 030 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kel 167,27 24,03 7,500 153,52 23,96 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 868 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (3,7 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) Kieler Howaldtswerke A.G.	MA K 14,25
6824680 UONS M-28079 Df Esd Gc Rdr RT	**TRUDOVYE RESERVY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,66 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pragu 12,5
7048398 HO-5777 Df Esd Gc Pfd Rdr RT	**TRUE GRIT** **Jackson Marine Corp. (NJ)** Panama Panamanian	**297** 202 757	AB	**1971** Halter Marine Fabricators Inc.—Moss Point 55,48 12,25 4,490 51,34 12,20 5,19 F 15,0 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 16Cy. 229 × 267 4 476kW (6 000bhp) White Industrial Power Inc. Gen 2 × 98kW 450V 60Hz a.c. Fuel 570,0t	Aubur
7321300 Df Esd Rdr RT	**TRUEIRO** **Jose Guzman Cadavid** Corunna Spanish	**265** 111 —	BV	**1973** Ast. Gondan—Gjn 35,01 7,52 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar	B 10
7337658 WSZI 115 Rdr RTm	**TRUK ISLANDER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Truk, E.C.I. United States	**200** 107 203	AB	**1965** Tokushima Zosen Sangyo —Tokushima 33,86 6,81 2,718 30,51 3,00 P 13,2 F 4,9 1 dk rf 165	**M General Cargo** Mchy.aft G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)	Os 10
5384712 OUMR Esd Pfd RT	**TRULLE VANGGAARD** ex Wailett-73 **A/S Financieringsselskabet af 1.7.1958** Christian Vanggaard Saeby Danish	**137** 58 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 2,699 6,58 1 dk	**M Fishing** Side-Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 68 Alpha-Diesel A/S Fuel 20,5t (d.o.)	F 12
5369566 XVAC	**TRUNG THIN** ex Orion-56 ex San David-49 ex Coombar-48 **Societe Saigonnaise de Transport Maritimes & Fluviaux** Saigon S. Vietnamese	**594** 227 594	✠Classed LR until 5/51	**1912**-9 Murdoch & Murray Ltd.—P.Gl 52,63 9,02 3,302 50,30 RQD 23,8 F 8,0 1 dk R	**TS General Cargo**	C 4Cy. (2) 356 & (2) 762 × 457 D. Rowan & Co.	Gl

6600595 XVMD Df Esd Rdr RT	**TRUONG GIANG** ex Kyozan Maru-73 **Rang Dong Hang Hai Cong Ty** Saigon S. Vietnamese	**1 991** 1 275 3 290	NK	**1964** Ujina Zosensho—Hma 89,11 12,83 5,538 82,48 12,81 6,51 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 354 B.3 861 2 Ha (16,2 27,9 × 7,0) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Yka Gen 2 × 32kW 440V a.c. Fuel 321,0t 21kn
6083411 XVMN Df Esd Rdr RTm	**TRUONG HAI** ex Cyprea-73 **Thai Binh Congty** Saigon S. Vietnamese	**1 527** 706 2 766	BV	**1961** S.A. des Anc. Ch. Dubigeon—Nts 70,72 13,47 4,522 65,99 13,42 1 dk	**TM Tanker** 14 Ta ER L.2 478 3W Der 3(2)	2 Vee Oil 4SA each 12Cy. 247 × 266 1 664kW (2 230bhp) Paxman Forg. & Ch. de la Mediterranee Hav Gen 4 × 80kW 220V d.c. Fuel 89,5t (d.o.)-5,0pd 12kn
5323237 XVMJ Df Gc Rdr	**TRUONG SINH** ex Kyotai Maru-73 ex Kyoho Maru ex Shinho Maru-69 **Vietnam Tau-Bien Cong-Ty** Saigon S. Vietnamese	**1 997** 1 077 3 082	(NK)	**1960** Sanoyasu Dkyd Co. Ltd.—Osa 87,08 12,83 5,589 82,00 12,78 6,61 P 22,6 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 871 B.3 641 2 Ha (14,3 25,9 × 6,4) ER 8W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 220V d.c. Fuel 242,0t 10,25kn
5369578 XVGZ Esd RT	**TRUONG SON** ex Thong Nhut-58 ex Vardar-58 **Hang Hai Hoa Xa** Saigon S. Vietnamese	**607** 281 734	BV	**1953** Brodogradiliste "III Maj"—Rka 54,89 8,97 3,880 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,4 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Fuel 37,5t (d.o.) 10,5kn
5355319 XVJX Df Rdr RT	**TRUONG THANH** ex Tenryu Maru-68 **Vietnam Hang Hai Cong Thuong Cong Ty (Vishipco)** Saigon S. Vietnamese	**1 347** 834 2 115	BV	**1957** Mitsuhama Zosen—Matsuyama 78,21 10,44 5,068 72,01 10,42 5,74 1 dk RW	**M General Cargo** 2 Ho ER G.649 B.609 2 Ha (22,4 10,7 × 4,9) ER 8W Der 2(10) 1(5) 5(3)	Oil 4SA 6Cy. 440 × 640 1 044kW (1 400bhp) Nippon Hatsudoki Kob Gen 1 × 30kW 2 × 10kW 115V d.c. Fuel 85,5t (d.o.) 12kn
6512718 Df Esd Gc Rdr RT	**TRUONG VINH** ex Kyotoku Maru-73 ex Shoyo Maru-70 **Van-an Hang Hai Cong Ty** S. Vietnamese	**2 948** 1 647 4 979	NK	**1965** Hashihama Zosen—Imabari 97,69 14,94 6,338 89,97 14,90 7,65 P 22,0 F 10,1 1 dk rf 89	**M General Cargo** 2 Ho 29,8 32,2 ER G.6 530 B.5 900 2 Ha (21,8 24,7 × 6,7) ER Der 8(9,75)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 104kW 445V 60Hz a.c. Fuel 383,0t (hvf) 12kn
5320302 XVLX Df Esd Rdr RT	**TRUONG XUAN** ex Senryu Maru-69 **Dai Namhang Hai Cong Ty** Saigon S. Vietnamese	**1 723** 890 2 569	BV	**1958** Usuki Tekkosho—Saeki 82,89 12,04 5,157 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ho ER G.3 364 B.3 174 2 Ha (18,7 19,5 × 6,1) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 450 × 650 1 119kW (1 500bhp) Usuki Tekkosho Ise Gen 2 × 25kW 110V d.c. Fuel 239,0t 12kn
6608892 LEYN Df Esd Pfd Rdr RTm	**TRURO** **Paal Wilson & Co. A/S** Bergen Norwegian	**295** 172 843	NV	**1966** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
7119379 EWMT M-31507 Df Esd Gc Rdr RT	**TRUSKAVETS** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	RS	**1971** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 14 920kW (20 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6404820 UKPM M-19538 Df Esd Rdr RT	**TRUSKAVETS** **U.S.S.R.** Zhdanov U.S.S.R.	**1 211** 448 1 080	RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,849 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 531 3 Ha (6,9 8,0 6,4 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
7418830 316596	**TRUTH** **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghanaian	**216** 109 —		**1973** M. D. Phares—Carson, Ca *25,30* 7,65 ... ... 1 dk	**M Fishing** Side-fishing	Oil 336kW (450bhp) Caterpillar Tractor Co. Peoria 10kn
6607264 TCZX Df Esd Gc Pfd Rdr RT	**TRUVA** **Denizcilik Bankasi T.A.O** Sehir Hatlari Isletmesi Istanbul Turkish	**3 422** 1 562 649	BV	**1966** Dubigeon-Normandie S.A.—Nts 91,55 16,44 4,192 85,04 16,39 6,20 4 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 417P	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 7 221kW (9 680bhp) Motorenw. Mannheim Mhm 2 Controllable pitch propellers 19kn
5369645 LNXU	**TRYGGHEIM** ex Telegraf-59 **Jan Hagerup Partrederei** Molde Norwegian	**200** 98 284	NV	**1895** Kristiansands M/V—Krs 43,29 6,23 2,896 6,20 3,31 1 dk R BK 140 len 09 conv Cable-layer 59	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 320 × 340 E made48 fitted59 Skandiaverken A/B Lysekil Fuel (d.o.)
5276707 LJQI Df Esd Pfd Rdr	**TRYGVE LARSEN** ex Petur Halldorsson-66 Launched as Mani **A/S Brodrene Larsen** Arnt Larsen Tromso Norwegian	**682** 253 —	✠**100A1** SS 9/70 trawler ✠**LMC** EL (k) y	**1951**-6 J. Lewis & Sons Ltd.—Abn 62,44 9,20 55,94 9,15 4,88 RQD 28,7 F 10,4 RW BK 203 4BH WB7t	**S Fishing** Side-Trawler	T 3Cy. 419 724 & 1194 × 762 746kW (1 000ihp) J. Lewis & Sons Ltd. Abn SB 1,56MPa (225lb/in²) (hs374,9) 3cf Fuel 223,5t (o.f.)-8,0pd

7126334 LEVI Df Esd Gc Rdr RT	**TRYM** **I/S Trym** Peter Thorvildsen Tonsberg Norwegian	**18 052** 10 707 27 258	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-37,5pd
5368196 Df Esd Gc Rdr RTv	**TRYPHENA** ex Tri-Ellis-74 **Nauru Local Government Council** Nauruan	**11 761** 6 334 —	✠**100A1** CS 7/71 ✠**LMC** EL g† 2$\frac{5}{16}$"SQ	**1958**-10 Harland & Wolff Ltd.—Gls 162,01 20,91 9,462 148,52 20,73 12,35 F 18,9 2 dks RW rf 152 NS 9BH WB3296t incl. Tunnel tanks 1341t TwDf274t	**M General Cargo** Ref 12P 6 Ho 16,9 15,8 16,4 18,1 14,6 16,1 G.17 603 B.16 248 In.143 6 Ha (stl) (8,2 9,1 9,1 × 9,1) (9,1 × 8,4) (8,2 7,3 × 8,5) 12W Der 1(25) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 exhaust4 4 849kW (6 500bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100℔/in^2) Gen 4 × 320kW 220V d.c. Fuel 2 169,5t (hvf)
5369671 BFCC Df Esd	**TSAI ER** ex Hai Hsalo-46 ex Nathaniel Ingersoll-46 **China People's Steam Nav. Co.** People's Rep. of China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways—N.Os 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (stl) (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6917293 HMFE Df Esd Gc Rdr RT	**TSCHIL BO SAN** **Korean Fishing Owners Industry** Kin Tschak N. Korean	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Schpsw.—Heusden 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Verolme Machfbk. Ijsse Gen 6 × 520kW 450V 60Hz a.c.
5418288 4XXY MS137 Df Esd Gc Rdr RTm/h/v	**TSEDEK** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 755** 2 669 7 593 **7 076** 4 157 9 725	✠**100A1** SS 12/71 tunnel side tanks in No. 4 hold—vegetable oil ✠**LMC** EL (b) † 2$\frac{1}{16}$"SQ	**1963**-4 Uraga Hvy Ind. Ltd.—Yokosuka 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to S dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Uraga Hvy Ind. Ltd. Tam 2 WTAuxB(1 o.f. 1 ex.g) & rcv 0,79MPa (114℔/in^2) Gen 3 × 240kW 120/450V 60Hz a. Fuel 940,0t (hvf) 1(
5410638 USNH M-26915 Df Esd Gc Rdr RT	**TSEFEY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1962** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6919966 UUED M-1439 Df Esd Gc Rdr RT	**TSELINOGRAD** ex Akmolinsk **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	(RS)	**1956** Baltic S.B. & Eng. Wks—Len 130,87 16,90 7,500 118,01 16,84 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 870 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(5) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 tot 5 371kW (7 200bhp) driving 4 gen. 1 250kW d.c. connected to 1 elec. of 4 700kW (6 300shp) & sc. shaft U. Gen 3 × 300kW 230V 50Hz a.c. 17
6919978 URRC M-19487 Df Esd Rdr RT	**TSELINOGRAD** **U.S.S.R.** Baku U.S.S.R.	**1 200** 449 1 009	RS	**1953** "Gheorghiu Dej" Shpyd—Bdp 70,21 10,06 3,801 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 528 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) NE 58 Russki-Diesel Wks 10,
7002904 A8EO 4878 Df Esd Gc Rdr RT	**TSEN HSING** **U.T. Carriers Inc.** Monrovia Liberian	**3 998** 2 688 6 139	CR (Taiwan) NK	**1969** Hayashikane Zosen—Nag 110,95 16,64 7,036 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd
6417140 USNZ M-24865 Df Esd Gc Rdr RT	**TSENTAVR** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 887	RS	**1962** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 12,86 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12
6824692 UOXK M-27945 Df Esd Gc Rdr RT	**TSESIS** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 334	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 176,89 21,80 9,500 165,00 21,75 11,87 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 704 HeCls. BC 1 Ha (4,5 × 3,5) 5W Der 2(5) 1(3) 2(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 16,2
6912035 UZLM M-29467 Df Esd Gc Rdr RT	**TSEZAR KUNIKOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 964** 5 623 16 540	RS	**1968** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,910 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 774 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 300kW

6804800 RT	**TSHELA** **Societe Congo-Italieene de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** I.N.M.A.—Spz 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria 11kn
5181263 9GWG 316581 Df Esd RT	**TSIALE** ex Kania-69 **Kaleawo Enterprises Ltd.** Takoradi Ghanaian	**157** 59 100	PR	**1951** Stocznia Polnocna—Gdk 32,57 6,76 3,036 3,33 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 18kW 115V d.c. 1 × 12kW 1 × 6kW 110V d.c. 9kn
6813124 UYOR M-17226 Df Esd Gc Rdr RT	**TSIGLOMEN** **U.S.S.R.** Archangel U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** F. W. Hollming O/Y—Rauma 102,29 14,05 6,201 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5426558 UUPE M-28395 Df Esd Gc Rdr RTv	**TSIKLON** ex Brunshausen-66 **U.S.S.R.** Sevastopol U.S.S.R.	**4 698** 2 633 4 147	RS	**1963** Blohm & Voss A.G.—Ham 135,24 16,84 7,170 124,01 16,82 8,89 3 dks, 4th dk fwd conv General Cargo 66	**M Spec Cargo** Fish-carrier Ref 12P Ice strengthened 2 Ho ER 2 Ho In.8 003 4 Ha (stl) (5,6 5,6 × 7,0) ER (5,6 5,6 × 7,0) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Ham Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
5187815 SWUT 3915 Esd Pfd Rdr RTm	**TSIMENTION** ex Kingston-71 **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greek	**1 787** 1 020 2 880	**✠100A1** SS 4/73 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1956**-12 Burntisland S.B. Co. Ltd.—Bnt 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER G.4 294 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 56,0t (d.o.) 11kn
5377147 SV3803 2482 Df Esd Pfd Rdr RTm/v	**TSIMENTOCLIS** ex Vastanvik-65 ex Vila II-59 ex Elisabeth Schulte-46 **Heracles Shipping Co. S.A.** Piraeus Greek	**1 366** 671 1 494	BV	**1946** A/B Ekensbergs Varv—Skm 73,36 10,88 4,531 69,19 10,80 4,65 P 16,2 RQD 31,1 F 9,2 1 dk R rf nil	**M Spec Cargo** Cement G.2 520 B.2 407 1 Ha (stl) (8,8 × 4,8) 2 Ha (w) (8,3 9,6 × 4,8) ER 1W Der 1(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Polar Atlas-Diesel Skm Gen 1 × 88kW 220V d.c. 1 × 120kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 10,5kn
5369700 5RGE	**TSIMIHETY** ex Nanny-60 **Cie. Malgache de Cabotage** Majunga Malagasy	**223** 130 226	BV	**1948** N.V. Schps. Doornbos—Tjamsweer *40,21* 6,25 2,201 ... ... 1 dk len 59	**M Passenger/General Cargo** 20P 1 Ho 7,0 ER 2 Ha (2,4 3,6 × 1,2) ER Der 2(2)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) Motorenf. "De Industrie" Alp Gen 2 × 24kW d.c. Fuel (d.o.) 8,5kn
6700834 5RGR Df Esd Rdr RT	**TSIMISARAKA** **Societe Maritime de Madagascar (S.O.M.A.)** Tamatave Malagasy	**1 599** 718 2 337	BV	**1966** I.N.M.A.—Spz 84,49 12,17 4,782 76,51 12,15 5,39 1 dk	**TM Tanker** Chemical 1 Ho 12 Ta ER L.2 786 1 Ha (2,5 × 2,5) 1W Der 1(1,5)	2 Oil 4SA each 6Cy. 320 × 450 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln 12kn
5369712 UKKG M-22247 Df Esd Gc Rdr RT	**TSIMLYANSKGES** **U.S.S.R.** Murmansk U.S.S.R.	**5 102** 2 634 7 215	RS	**1957** Nosenko Shpyd—Nik 130,92 16,84 6,881 118,01 16,79 9,53 2 dks	**D-E General Cargo** Ice strengthened 5 Ho 14,0 15,0 10,9 15,0 15,0 ER G.9 550 B.8 750 5 Ha (9,3 9,3 5,1 9,2 9,3 × 7,0) ER 10W Der 1(60) 1(40) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 224kW 230V 50Hz a.c. Fuel 781,5t (d.o.) 15,75kn
5045873 5LVJ 3531 Df Esd Gc Rdr RTm/h	**TSING CHAU** ex Alioth-70 ex Black Hawk-67 **Hong Kong Ocean Shipping Co. Ltd.** Monrovia Liberian	**5 123** 2 984 8 890	NV	**1950** Burmeister & Wain—Cpn 139,91 17,71 7,887 17,66 P 10,1 F 49,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,3 18,9 21,9 ER 18,5 22,8 G.15 398 B.13 800 In.537 5 Ha (stl) (9,6 12,1 12,1 × 6,1) ER (11,4 11,4 × 6,1) 16W Cr 2(25) Der 1(25) 8(5-10) 2(5) 2(3-5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Burmeister & Wain Cpn Gen 4 × 728kW 220V d.c. Fuel 1 654,0t (hvf) 15kn
5096169 3EOT 6021-HK Df Esd Gc Rdr RTm/h	**TSING YI ISLAND** ex Eastern Rover-74 **Hong Kong Pacific Shipping Co. Ltd.** Panama Panamanian	**4 510** 2 111 7 064	**✠100A1** SS 1/72 DTsma & tunnel side tanks-veg. oil or latex **✠LMC** EL z 2"SQ	**1961**-11 J. L. Thompson & Sons Ltd.—Sld 134,12 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1758t incl. Tunnel tanks 204t DTsma753t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 ER 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) ER Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
6910726 332554 Df Esd RT	**TSK 3** ex Doren Page-73 **T. S. Kollerich & Cie. S.A.** Panama Panamanian	**111** 38 —	**✠100A1** SS 5/73 fishing vessel **LMC** EL (a) $\frac{3}{4}$"U1	**1969**-3 Gebr. Schlomer Schiffs.—Oldersum 23,02 7,07 19,31 7,01 3,10 rf 787 BK 127 3BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 2,5kW 32V d.c.
6907066	**TSK 4** ex Marie R-73 **T. S. Kollerich & Cie. S.A.** Panama Panamanian	**111** 38 —	**100A-** fishing vessel Class contemplated	**1969** Gebr. Schlomer Schiffs.—Oldersum 23,02 7,04 19,31 6,99 3,10	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co. Peoria

6913168 332570 Df Esd RT	**TSK 5** ex Coralee M-73 ex Coralie-69 Launched as Caroline **T. S. Kollerich & Cie. S.A.** Panama Panamanian	**111** 38 —	**✠100A-** fishing vessel **LMC** EL (a) ¾"U1	SS 5/72 **1969**-5 Gebr. Schlomer Schiffs.—Oldersum 23,02 7,07 19,31 7,01 3,10 1 dk rf 787 BK 127 3BH	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 317kW (425bhp) Caterpillar Tractor Co. Gen 2 × 2,5kW 32V d.c.	Peor 11k
6907054	**TSK 6** ex Georganne-73 **T. S. Kollerich & Cie S.A.** Panama Panamanian	**111** 38 —	**100A-** fishing vessel Class contemplated	**1969** Gebr. Schlomer Schiffs.—Oldersum 23,02 7,04 19,31 6,99 3,10	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co.	Peor
6911134	**TSK 7** ex Debbie M-73 **T. S. Kollerich & Cie. S.A.** Panama Panamanian	*80* — —	**100A** fishing vessel Class contemplated	**1969** Gebr. Schlomer Schiffs.—Oldersum 23,02 7,04 19,31 6,99 3,10	**M Fishing** Side-fishing	Oil Caterpillar Tractor Co.	Peor
7229631 UWGO Df Esd Gc Pfd Rdr RT	**TSKHALTUBO** **U.S.S.R.** Batumi U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mg 13,5k
5369748 MMZF 153720	**TSO KWANG** ex Tso Kiang **Shell Co. of China Ltd.** London British	**311** 152 316		**1927** Kiangnan Dkyd & Eng. Wks.—Shi *44,20* 7,93 7,88 1 dk R	**TM Tank Barge** L.279	2 Oil 2SA each 3Cy. 290 × 345 NE 38 H. Widdop & Co. Ltd. Fuel 16,5t-1,5pd	Keighle 8k
5369750 JRBD 62207 RT	**TSUBAKI MARU** ex Terukuni Maru No. 1-59 **Tokai Kisen K.K.** Tokyo Japanese	**1 016** 519 371		**1948** Mitsubishi Jukogyo—Nag 64,83 10,01 3,506 60,00 9,96 4,91 F 19,2 2 dks RW	**M General Cargo** 2 Ho G.875 B.791 2 Ha (3,8 × 2,4) (1,9 × 1,9) Der 2(3)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) NE 67 Niigata Eng. Co. Ltd. Gen 4 × 80kW 225V d.c. Fuel 73,0t-5,0pd	Niiga 13k
5369762 JNBD 37490	**TSUBAKI MARU** ex Taishu Maru **Kyushu Shosen K.K.** Nagasaki Japanese	**525** 284 —		**1932** Amagasaki S.B. Co.—Osa *49,38* 7,80 ... ... 2 dks R	**M General Cargo**	Oil 4SA 6Cy. 350 × 520 463kW (620bhp) Mitsubishi Zosen	Ko 11k
5369798 JQNJ 75316 Df Esd Gc Rdr RTv	**TSUBAME MARU** **Maruzen Kaiun K.K.** Matsuyama Japanese	**20 828** 12 688 36 280	NK	**1956** Mitsubishi Hvy Ind. Reorg.—Kob 202,47 26,60 10,910 192,51 26,52 13,87 P 38,8 F 24,4 1 dk RW rf 102	**S Tanker** 30 Ta ER L.44 330 HeCls. BC 2W Der 2(4)	2 S Turb dr geared to sc. shaft 1 119kW (1 500shp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 425,0t (o.f.)-78,5pd	Ko 16k
7238113 JFTB 113972 Df Esd Gc Pfd Rdr RT	**TSUDA MARU** **Hoko Suisan K.K.** Tokyo Japanese	**5 473** 2 833 4 407	NK	**1972** Usuki Tekkosho—Saiki 110,70 17,86 6,782 103,08 17,81 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 720 2 Ha (stl) (2,6 × 2,8) (3,2 × 3,0) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Fuel 2 000,5t-21,5pd	Ko 14k
6809161 JECR 101072 Df Esd Gc Pfd Rdr RTm/v	**TSUGARU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**55 334** 37 172 94 509	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Hma 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 44,9 40,4 8 Ta ER G.49 050 L.112 936 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd	Na 15,25k
6413895 JQUW 94725 Esd Gc Rdr RT	**TSUGARU MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**5 319** 1 949 2 066		**1964** Uraga Hvy Ind. Ltd.—Yokosuka 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM Spec Cargo/Ferry** RoRo 1330P	2 Oil 4SA each 8Cy. 220 × 300 9 549kW (12 800bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 131,0t	MA Akas 18k
6924777 JGBE 106117 Esd Gc Rdr RTv	**TSUGARU MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japanese	**1 662** 492 1 181		**1969** Mitsubishi Hvy Ind. Ltd.—Smk 84,56 12,63 4,598 74,00 12,60 5,72 2 dks	**M Cable-layer** 2 Ho ER 2 Ha (2,6 × 2,6) (2,5 × 2,9) ER	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 360kW 450V a.c.	Ko 13,5k
6726632 JI2154 1002001 Rdr	**TSUGARU MARU** ex Tatsumi Maru No. 2 **Tatsumi Shokai K.K.** Osaka Japanese	**693** 315 1 050		**1967** Taihei Kogyo—Hma 63,28 9,61 4,217 57,97 9,58 4,78 1 dk	**M General Cargo** 1 Ho ER G.842 B.839 1 Ha (29,5 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Gen 2 × 40kW 225V a.c. Fuel 42,5t	Takamats 11k
5055347 BMDG Df Esd Gc Rdr RT	**TSUI YUNG** ex Hongkong Banner-67 ex Burckel-65 ex Poland Victory-47 **Chinese Maritime Trust Ltd.** Keelung Taiwan	**7 622** 4 586 10 849	AB	**1944** Oregon S.B. Corp.—Pld 138,77 18,95 8,706 133,05 18,90 11,59 F 26,6 3 dks conv General Cargo 70	**S Container Ship** Fixed-guides 5 Ho C.Ho 89/20' C.Dk 211/20' 11 Ha (stl)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 1 816,5t (o.f.)	Ph 17k
6702507 JJLF 99595 Df Esd Gc Rdr RT	**TSUKASA MARU No. 8** **H. Sakamoto** Muroto Japanese	**254** 137 —		**1966** Kochiken Zosen—Kochi 43,41 7,55 3,023 38,51 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Ko

6813942 Df Gc Hd Rdr RT	**TSUKASA MARU No. 15** **Tsukasa Gyogyo K.K.** Muroto Japanese	**285** 144 —		**1968** Kochiken Zosen—Kochi 47,50 7,95 3,175 41,79 7,93 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	 Osa
7212808 Df Esd Gc Rdr RT	**TSUKASA MARU No. 18** **Tsukasa Gyogyo K.K.** Muroto Japanese	**299** — —		**1972** Kochiken Zosen—Kochi 8,23 3,239 44,51 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7313286 NNA 113351 Df Esd Gc Rdr RT	**TSUKASA MARU No. 21** **Tsukasa Gyogyo K.K.** Muroto Japanese	**299** — —		**1973** Kochiken Zosen—Kochi 8,26 3,048 44,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	 Yaizu
5084348 MAS 84934 Gc	**TSUKIBOSHI MARU No. 1** ex Daifuku Maru No. 1-64 **Hamada Kaiun K.K.** Goshiki Japanese	**413** 183 600		**1960** Koyo Dock—Mihara 48,67 7,70 3,607 42,98 7,68 3,76 1 dk	**M Tanker** 6 Ta ER	Oil 4DA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 30,5t-1,5pd	 Kob 10kn
5350084 CJL 82749	**TSUKIBOSHI MARU No. 11** ex Taiyo Maru No. 11-64 **H. Nakata** Kurahashi Japanese	**423** 204 677		**1958** Kanda Zosensho—Kur 54,39 8,44 3,709 49,00 8,39 4,17 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 4,9) ER	Oil 4SA 6Cy. 310 × 460 433kW (580bhp) Nippon Hatsudoki Gen 1 × 5kW 100V d.c. Fuel 22,5t	 Kob 10,25kn
5350149 ASX 82534	**TSUKIBOSHI MARU No. 15** ex Taiyo Maru No. 15-64 **M. Yamato** Kurahashi Japanese	**198** 98 313		**1959** Kanda Zosensho—Kur 37,90 6,51 2,845 33,99 6,48 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,3 × 3,9) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 17,5t-1,0pd	 Kob 9kn
5350151 7JOG 87769	**TSUKIBOSHI MARU No. 16** ex Taiyo Maru No. 16-64 **Chofuku Kaiun K.K.** Hizen Japanese	**495** 258 780		**1961** Kanda Zosensho—Kur 50,98 8,44 3,760 46,00 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER G.842 B.781 1 Ha (22,1 × 5,3) ER	Oil 2SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 38,5t-2,5pd	 Kob 11kn
5350163 7JRM 87812 Rdr	**TSUKIBOSHI MARU No. 17** ex Taiyo Maru No. 17-64 **Kikung Kaiun K.K.** Kitakyushu Japanese	**499** 267 790		**1961** Kanda Zosensho—Kur 50,98 8,44 3,861 46,00 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,1 × 5,3) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 38,5t-2,5pd	 Kob 11kn
7238101 JL-3985 113431 Gc	**TSUKUBA** **Shoei Kisen K.K.** Imabari Japanese	**990** 680 3 048		**1973** Imabari Zosen—Imabari 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho	 Takamatsu
6902365 JJZK 103921 Df Esd Gc Rdr RT	**TSUKUBA MARU** **Nippon Yusen Kaisha &** **Shinwa Kaiun K.K.** Tokyo Japanese	**50 773** 35 439 88 206	 NK	**1968** Mitsubishi Hvy Ind. Ltd.—Hma 237,52 38,05 14,428 226,02 38,00 20,50 F 18,9 1 dk	**M Ore/Oil Carrier** G.4 207 L.103 333 8 Ha (stl) (14,0 13,4 13,4 13,4 13,4 13,4 13,4 14,0 × 8,9) ER	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 570kW 450V Fuel 8 604,0t-58,5pd	 Nag 14,75kn
7211696 JEAW 112819 Df Esd Gc Pfd Rdr RT	**TSUKUBASAN MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japanese	**16 125** 10 701 26 739	 NK	**1972** Koyo Dock—Mihara 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 19,8 14,4 × 10,8) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 310kW 450V a.c. Fuel 2 037,0t-42,5pd	 B&W Tmn 15kn
7302079 Gc Rdr RT	**TSUKUSHI** **Nishinihon Ferry K.K.** Kobe Japanese	**5 641** 2 818 2 113		**1972** Kanda Zosensho—Kur 135,49 22,03 5,233 125,02 22,00 7,52 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind.	 Tok
6702014 JGPT 100852 Df Esd Gc Pfd Rdr RTm	**TSUKUSHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**45 726** 30 101 76 763	 NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 237,50 36,05 12,828 226,02 36,00 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 3 Ho 8 Ta ER G.40 807 L.92 236 HeCls. BC 8 Ha (stl) (11,9 11,9 12,9 12,9 12,9 12,9 12,9 12,9 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 550kW 450V 60Hz a.c. Fuel 5 336,5t (hvf)-60,0pd	 Sulzer Hma 15kn
7393987 JK3648 113097 Rdr	**TSUKUSHI MARU No. 8** **Naigai Unyu K.K.** Kure Japanese	**180** — —		**1973** Kanagawa Zosen—Kob 7,62 2,794 27,01 7,60 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	 Niigata
7020475 316135	**TSUNAMI** **Carribbean Sea Foods of Turks Ltd.** Turks Is. British	**316** 182 —		**1944** U.S. Navy Yard—Pld *48,16* 7,32 … … … 1 dk conv—	**TM General Cargo**	2 Oil each 24Cy. 127 × 108 1 343kW (1 800bhp) General Motors Corp.	 Det 11kn

6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**TSUNE MARU No. 15** **T. Mori** Muroto Japanese	**253** — —	**1968** Uchida Zosen—Ise 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo
5369877 7JAT 86959 Df Gc Rdr	**TSUNE MARU No. 18** **Nemuro Kaiyo Gyogyo Kumial** Nemuro Japanese	**290** 168 —	**1961** Usuki Tekkosho—Saeki 45,95 7,65 3,455 40,01 7,60 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Fuel 101,5t
7107510 JHNT 110004	**TSUNE MARU No. 31** **Nemuro Kaiyo Gyogyo Kumial** Nemuro Japanese	**499** 263 —	**1970** Usuki Tekkosho—Usuki 53,42 9,53 6,376 50,40 9,50 6,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho
6370691 JIBH 87756	**TSUNEHISA MARU** **T. Hamano** Takamatsu Japanese	**289** 160 449	**1961** Nakayama Zosen—Kur 35,77 6,63 3,175 29,49 6,58 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki
6402470 JI2015 93273 RT	**TSUNEHISA MARU No. 3** **Tsunehisa Kaiun K.K.** Akitsu Japanese	**167** 113 198	**1963** Fukae Zosen K.K.—Ohkaki 30,61 6,71 2,439 27,01 6,70 2,70 1 dk	**M General Cargo** 1 Ho ER 1W Der 1(1)	Oil 4SA 4Cy. 220 × 340 90kW (120bhp) Sumiyoshi Tekkosho Fuel 6,5t-0,5pd
5369906 JFIA 79703	**TSUNETOYO MARU** ex Mie Maru-59 Launched as Shoshin Maru No. 2 **T. Kotegawa** Tsukumi Japanese	**420** 262 763	**1958** Daiichi Sempaku Kogyo—Osa 45,80 7,52 4,014 42,02 7,50 5,31 1 dk RW len 66	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 400 261kW (350bhp) Nippon Hatsudoki
5369918 JMZU 84486	**TSUNETOYO MARU No. 3** **Fuji Kisen K.K.** Kamagari Japanese	**439** 255 650	**1959** Showa Sempaku Kogyo—Osa 50,50 7,60 3,506 46,00 7,57 3,74 1 dk	**M General Cargo** 3 Ho ER 3 Ha (6,4 8,9 7,1 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Fuel 25,5t-1,5pd
5369920 7KLE 84511	**TSUNETOYO MARU No. 8** **Nishitaki Kaiun K.K.** Tsukumi Japanese	**457** 243 723	**1961** Kurushima Dock Co. Ltd.—Imabari 48,70 8,01 3,810 42,98 7,95 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,3 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 24,5t-1,5pd
5429316 JM2113 92377	**TSUNETOYO MARU No. 13** **Nishitaki Kaiun K.K.** Tsukumi Japanese	**439** 234 644	**1963** Kurushima Dock Co. Ltd.—Imabari 47,55 8,06 3,429 42,98 8,01 3,81 1 dk RW	**M Ore Carrier** 1 Ho ER 1 Ha (21,5 × 5,0) ER	Oil 4SA 5Cy. 265 × 400 597kW (800bhp) Nippon Hatsudoki Fuel 28,5t-1,0pd
6410984 JM2118 92384 Rdr	**TSUNETOYO MARU No. 18** **Nishitaki Kaiun K.K.** Tsukumi Japanese	**667** 363 1 112	**1963** Kurushima Dock Co. Ltd.—Imabari 59,26 9,25 4,192 54,01 9,20 4,60 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 13,8 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 14,0t-3,0pd
6902377 JK2919 103165 Rdr	**TSUNOMINE MARU No. 3** **Tokuyama Genseki Yuso K.K.** Tokuyama Japanese	**495** 275 976	**1968** Kanda Zosensho—Kur 53,73 9,02 4,064 49,48 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 6,2) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 12kW 225V a.c.
6814697 JLKG 102124 Df Esd Gc Pfd Rdr RT	**TSURU MARU** **Meiwa Kaiun K.K.** Nagasaki Japanese	**1 997** 1 118 3 285 NK	**1968** Kochiken Zosen—Kochi 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd
6825373 JCLC 104254 Df Esd Gc Rdr RT	**TSURU MARU** **Nagasaki Prefecture** Nagasaki Japanese	**154** 41 —	**1968** Hayashikane Zosen—Nag 30,61 6,53 2,769 26,60 6,51 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.
7034464 JG2862 108858 Gc Rdr RT	**TSURU MARU No. 1** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**248** 75	**1970** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,51 2,801 26,50 8,49 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd
7052002 JG2897 109812 Gc Rdr RT	**TSURU MARU No. 2** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**248** 76 —	**1970** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW 205V a.c. Fuel 81,5t-4,0pd
7052014 JG2892 109804 Gc Rdr RT	**TSURU MARU No. 3** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**255** 74 —	**1970** Shimoda Dock Yard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.

7123150 JG3004 111127 Gc Rdr RT	**TSURU MARU No. 5** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**253** 73 —		**1971** Shimoda Dock Yard Co. Ltd. —Shimoda 8,54 26,50 8,51 3,89 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7322378 JG3224 114615 Gc Rdr RT	**TSURU MARU No. 6** **Toa Kowan Kogyo K.K.** Tokyo Japanese	**290** 88 —		**1973** Hashimoto Zosensho—Kob 3,010 28,50 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7353638 JG3327 116168	**TSURU MARU No. 7** **Hanshin Kisen Sangyo K.K.** Tokyo Japanese	**304** 91 —		**1973** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 30,48 9,33 2,794 28,00 9,30 3,89 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5369970 JHDH 60188	**TSURU MARU No. 7** **Tsurumsru Suisan K.K.** Tateyama Japanese	**147** 73 —		**1948** Sanko Zosensho—Osa *29,81* 6,00 29,09 5,97 2,93 F 4,9 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 Hanshin Nainenki Kogyo Kob
7127015 Rdr	**TSURU MARU No. 8** **Sanwa Kaiun Y.K.** Izuhara Japanese	**200** 119 711		**1971** Daito Zosen Koygo—Higashino 52,02 9,02 3,125 47,99 9,00 4,96 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7335806 JM3387 112054 Rdr	**TSURUFUJI MARU** **Hinode Kaiun K.K.** Fukuoka Japanese	**499** 340 1 219		**1972** Higaki Zosen—Imabari 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.1 140	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
7036826 JM3150 110375 Rdr RT	**TSURUFUJI MARU No. 11** **Hinode Kaiun K.K.** Fukuoka Japanese	**998** 697 2 572		**1970** Imabari Zosen—Imabari 76,10 12,02 5,208 72,01 11,99 5,49 1 dk RW	**M Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 99,5t 11kn
5369994 8JEO 90082	**TSURUFUJI MARU No. 18** **Ozaki Kaiun K.K.** Japanese	**378** 200 649		**1962** Takehara Zosen—Hma 46,79 7,27 3,302 42,98 7,21 3,71 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,5) ER	Oil 4SA 6Cy. 300 × 430 306kW (410bhp) Matsue Nainenki Kogyo Matsue Fuel 18,5t 9kn
7118478 JDAO 110975 Df Esd Gc Pfd Rdr RT	**TSURUGA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**81 831** 57 774 142 884	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Yka 284,16(BB) 45,65 16,549 270,04 45,60 23,40 1 dk	**M Ore/Oil Carrier** OSD G.112 646 L.179 827 8 Ha (stl) (8,9 8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) (8,9 8,9 × 16,2) (8,9 × 12,6) ER	Oil 2SA 10Cy. 850 × 1800 20 142kW (27 000bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 800kW 1 × 770kW 450V a.c. Fuel 7 598,0t-85,5pd 15,25kn
5409641 7LUU 91073	**TSURUGA MARU No. 3** **Marusa K.K.** Yokohama Japanese	**142** 95 —		**1962** Daiichi Zosen Tekkosho—Yka *28,75* 6,96 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 390 Sumiyoshi Tekkosho Yoshida
6720664 JJSE 99613 Rdr	**TSURUGIZAN MARU** **Sanshin Kaiun K.K.** Kure Japanese	**1 496** 851 2 500	NK	**1967** Geibi Zosen Kogyo—Kur 76,10 11,82 4,998 70,74 11,80 6,00 1 dk	**M Tanker** 4 Ta ER L.2 730	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 220V a.c. Fuel 337,5t-6,5pd 11,75kn
5370008 JGST 72266	**TSURUHAMA MARU** **Nichiel Kaiun K.K.** Kobe Japanese	**327** 185 —		**1954** Amakatsu Sangyo Kisen—Osa *39,51* 6,99 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. ....
5370010 JCJD 79264	**TSURUHAMA MARU** **Kanto Sempaku Yuso K.K.** Yokohama Japanese	**174** 97 319		**1958** Sugane Zosensho—Yka 36,00 6,99 2,794 31,02 6,94 2,98 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) Sumiyoshi Tekkosho Yoshida 8kn
5370022 7JIF 86817	**TSURUHAMA MARU No. 5** **Kanto Sempaku Yuso K.K.** Yokohama Japanese	**189** 108 319		**1961** Sagami Zosen Tekkosho—Yokosuka 33,51 7,22 2,794 29,49 7,17 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho Yoshida 9kn
7009457 JIGU 108409 Df Esd Gc Pfd Rdr RT	**TSURUHIRO MARU** **Tsuruhiro Kaiun K.K.** Hojo Japanese	**2 999** 1 793 5 574	NK	**1970** Imai Zosen—Kochi 101,02 15,55 6,617 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 422 2 Ha (stl) (25,6 25,9 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 128kW 445V a.c. Fuel 594,5t-12,0pd 12,25kn
7300320 JL2532 99726	**TSURUHIRO MARU** **Sankyu Kisen K.K.** Ondo Japanese	**198** 107 447		**1966** Nishihara Zosen—Ohmishima 42,02 6,53 2,375 36,00 6,51 3,20 1 dk	**M Tanker** 3 Ta ER L.472	Oil 4SA 6Cy. 240 × 380 201kW (270bhp) Kito Tekkosho Matsuyama 8,5kn
6513504 JG2342 96140	**TSURUHIRO MARU No. 8** **Kelhin Yuso K.K.** Tokyo Japanese	**189** 119 350		**1964** Nakamura Kogyo—Yka 33,30 7,65 2,286 32,97 7,60 2,54 1 dk	**M Tanker** 4 Ta ER L.370	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kanegafuchi Nainenki Tok 8kn

7018680 JG2782 107257	**TSURUHIRO MARU No. 18** **Keihin Yuso K.K.** Tokyo Japanese	**327** 206 649		**1969** Hanasaki Zosensho—Yokosuka 42,98 8,64 2,769 40,62 8,62 3,05 1 dk	**M Tanker** 4 Ta ER L.695	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.
6400355 8LWU 93590	**TSURUHISA MARU** **Y. Kimoto** Takamatsu Japanese	**174** 86 250		**1963** Usuki Tekkosho—Saeki 32,16 6,33 29,01 6,30 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,9 × 4,2) ER	Oil 4SA 5Cy. 240 × 360 157kW (210bhp) Usuki Tekkosho
7118806 JL3806 111414 Esd Gc Rdr RT	**TSURUKAME MARU** **Tsurukame Kaiun K.K.** Hojo Japanese	**802** 503 1 985		**1971** Kurinoura Dock—Imabari 68,00 10,62 4,700 65,00 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.2 195	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c.
6827187 JK2861 103072	**TSURUKATA MARU** **C. Mori** Kasaoka Japanese	**432** 240 849		**1968** Sanyo Zosen K.K.—Hma 51,01 8,41 3,785 46,11 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,6) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 100V
7234105 JEHS 111039 Df Esd Gc Rdr RT	**TSURUKI MARU No. 8** **K. Kurosawa** Nakaminato Japanese	**254** 117 —		**1972** Ichikawa Zosen—Ise 7,42 3,093 41,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho
7205790 JCUU 111155 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Nippon Yusen Kaisha &** **Showa Yusen K.K.** Tokyo Japanese	**116 226** 96 075 217 273	NK	**1972** Nippon Kokan—Tsu 327,82(BB) 50,02 19,152 310,02 49,99 25,51 1 dk	**S Ore/Oil Carrier** L.260 438 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,8) (9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 1 072,0t (o.f.)-149,5pd
7313688 JBWM 113843 Df Esd Gc Pfd Rdr RT	**TSURUMI MARU** **Mitsui O.S.K. Lines Ltd. &** **Meiji Kaiun K.K.** Kobe Japanese	**6 823** 2 717 8 717	NK	**1973** Hitachi Zosen—Maizuru 174,50 25,46 7,214 164,04 25,40 8,08 B 140,6 F 17,1 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 2SA 9Cy. 620 × 1400 9 250kW (12 400bhp) Hitachi Zosen Fuel 1 481,5t-42,5pd
7123617 JMYM 111429 Df Esd Gc Pfd Rdr	**TSURUMINE MARU** **Tsuruhiro Kaiun K.K.** Hojo Japanese	**2 992** 1 974 6 030	NK	**1971** Imai Zosen—Kochi 101,43 16,34 6,712 95,99 16,31 8,16 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW Fuel 597,5t-11,5pd
6803222 JDOR 101010 Df Esd Gc Pfd Rdr RTm	**TSURUSAKI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**55 320** 37 137 94 531	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma 249,99 38,56 14,301 237,01 38,51 20,58 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho 40,4 40,4 45,0 40,4 8 Ta ER G.49 050 L.111 603 HeCls. BC 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 4 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-72,0pd
5409653 7KQT 88832	**TSURUSATO MARU** **Tsurusato Unyu K.K.** Shimonoseki Japanese	**248** 86 —		**1961** Ohama Zosen—Utsumi *30,36* 8,64 8,59 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 275 × 310 E made53 fitted61 Kanmon Tekkosho
5370101 JLOP 59846	**TSURUSHIMA MARU** ex Kiri Maru No. 5-59 **M. Doi** Hiroshima Japanese	**335** 235 540		**1937** Sanoyasu Dockyard Co. Ltd.—Osa 41,76 7,17 3,709 41,46 7,14 3,97 P 11,3 F 3,7 1 dk R	**M General Cargo** 1 Ho 25,9 ER G.678 B.668 1 Ha (19,2 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 295 × 440 Hanshin Tekkosho Fuel 13,0t
5370125 JIJV 80760	**TSURUSHIMA MARU** **Tsurushima Kaiun K.K.** Kinoe Japanese	**199** 98 256		**1959** Kishigami Zosen—Hma 31,73 6,61 28,78 6,58 3,10 1 dk RW	**M General Cargo** 1 Ha (12,1 × 3,9) ER	Oil 4SA 3Cy. 387 × 413 149kW (200bhp) E made— refitted59 Oshima Tekkosho
6518932 JK2214 95614 Rdr	**TSURUSHIMA MARU No. 3** **Tsurushima Kaiun K.K.** Kinoe Japanese	**418** 244 649		**1964** Kishimoto Zosen—Kinoe 43,64 7,90 3,480 42,98 7,85 3,79 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
7019347 JL2889 104063 Rdr	**TSURUSHIMA MARU No. 5** **Tsurushima Kaiun K.K.** Imabari Japanese	**303** 156 550		**1968** Nishi Zosensho—Imabari 40,90 7,01 3,404 37,01 6,99 3,71 1 dk	**M Tanker** 6 Ta ER L.574	Oil 4SA 6Cy. 275 × 400 358kW (480bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.
5422801 8KXS 92662	**TSURUSHIMA MARU No. 5** **J. Tamura** Japanese	**199** 88 —		**1963** Kishimoto Zosen—Kinoe 33,20 6,81 2,794 29,52 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 356 × 400 E made44 fitted63 Taisho Tekkosho
7115361 JL3791 111375 Df Pfd Rdr RT	**TSURUSHIMA MARU No. 8** **Tsurushima Kaiun K.K.** Imabari Japanese	**872** 562 2 099		**1971** Imabari Zosen—Imabari 11,46 65,99 11,41 5,34 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo

5355759 JEX 80102	**TSURUSHIO MARU No. 8** ex Tenyu Maru **F. Nozaki** Shimonoseki Japanese	**293** 159 569		**1962** Kishigami Zosen—Hma 40,44 7,04 2,896 37,50 6,99 3,20 1 dk len 64	**M Tanker** 4 Ta ER L.570	Oil 4SA 7Cy. 430 × 650 261kW (350bhp) Ikegai Tekkosho Kawasaki Fuel 14,0t-1,0pd 9,5kn
6913857 M2971 102448	**TSURUYAHATA MARU No. 8** **N. Iwasa** Sakai Japanese	**199** 102 379		**1968** Honda Zosen—Sakai 37,70 7,27 3,150 33,99 7,24 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,5) ER	Oil 4SA 12Cy. 160 × 220 328kW (440bhp) Kubota Tekkosho Osa Gen 1 × 5kW 100V a.c. Fuel 15,0t-1,5pd 9,5kn
5370163 CDQ 82227	**TSUSEI MARU No. 3** **H. Muroi** Tanabe Japanese	**418** 244 649		**1958** Hashihama Zosen—Imabari 43,52 7,35 3,506 39,50 7,29 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 4,5) ER	Oil 4SA 6Cy. 310 × 440 313kW (420bhp) Hanshin Nainenki Kogyo Kob Fuel 23,5t-2,0pd 10kn
5370175 KTC 91925 Rdr	**TSUSHIMA MARU** **F. Ogawa** Sukuge Japanese	**453** 259 725		**1962** Imabari Zosen—Imabari 51,08 7,83 3,506 44,99 7,80 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,2 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 35V d.c. Fuel 22,0t-2,5pd 10,25kn
5370187 FHG 82843 Df Esd Rdr	**TSUSHIMA MARU** **Tsushima Gyogyo K.K.** Nagasaki Japanese	**237** 128 —		**1959** Taiyo Zosen—Nag 36,66 6,43 2,699 32,01 6,41 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho Kob Fuel 33,5t 11,75kn
7019919 F2693 107123 Gc Rdr RT	**TSUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**194** 68 —		**1969** Nagasaki Zosen—Nag 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5370199 Df Esd RTv	**TSUSHIMA MARU** **P. T. Irian Marine Product Development** Indonesian	**108** 49 74		**1956** Kure Zosensho—Kur 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9' ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Niigata Gen 1 × 13kW 115V Fuel (hvf)
6415049	**TUAN CHIEH** **China Ocean Shipping Co.** People's Rep. of China	**4 939** 2 435 6 096		**1964** Dairen Dkyd—Drn	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha Der 13	Oil ....
5370230 PIBD 11484 Df Esd Rdr RTm/h	**TUBAL** **N.V. Rederij Holland** Rotterdam Netherland	**497** 242 872	**✠100A1** SS 10/69 **✠LMC** **✠Lloyd's RMC** EL m	**1959**-9 N.V. Ijsselwerf—Rot 66,48 10,44 3,899 60,03 6,15 F 6,8 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB233t	**M General Cargo** Ref 2 Ho 18,5 19,1 ER In.1 362 2 Ha (each 12,7 × 4,8) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 660 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 121,0t (d.o.) 14kn
7346489 Esd Gc Rdr RT	**TUBARAO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazilian	**340** — —	AB (Class cont.)	**1973** Est. Ebin—Niteroi 28,38 9,00 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. Daihatsu Ishikawajima do Brasil Rio
6612922 JKLW 99445 Df Esd Gc Pfd Rdr RTm/h	**TUBARAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**35 229** 18 730 55 605	NK	**1966** Mitsui Zosen—Tmn 224,01 31,75 11,812 213,01 31,70 17,61 P 57,0 F 27,2 1 dk RW	**M Ore/Oil Carrier** 13 Ta ER G.32 313 L.66 724 HeCls. BC 8 Ha (each 11,9 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 077,5t (hvf)-63,0pd 15,75kn
7232793 DECJ Df Esd Gc Pfd Rdr RTh/v	**TUBINAR** **Helmut Bastian K.G. m.s 'Donauland'** Helmut Bastian Bremen Fed. Rep. of Germany	**2 330** 1 313 3 675	GL	**1972** N.V. Nieuwe Noord Ned. Schps.—Gro 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
6511104 DFOJ Df Esd Gc Pfd Rdr RTh/v	**TUBINGEN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Cuxhaven Fed. Rep. of Germany	**2 557** 1 160 —	GL	**1965** A.G. "Weser" Werk Seebeck—Bhn 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.)
6525258 OZOM Df Esd Gc Pfd Rdr RTv	**TUBORG** **R/A Dannebrog** Weco-Shipping I/S Copenhagen Danish	**12 452** 7 579 20 766	**✠100A1** SS 7/70 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1965**-12 Hitachi Zosen—Osa 170,69 22,08 9,335 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 14BH WB413t	**M Tanker** 28 Ta ER L.25 338 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11MPa (740lb/in^2) secondary 1,58MPa (228lb/in^2) (Spt) e(ex.g) 1,58MPa (228lb/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 485,5t (hvf)-28,5pd 15kn

6423199 EEDZ Df Esd RT	**TUCAN** **Pesquera Vasco Astur S.A.** San Sebastian Spanish	**222** 79 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo 32,80 7,85 3,633 28,81 7,80 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 242 × 320 627kW (840bhp) Anglo-Belgian Co. S.A. Fuel 49,5t (d.o.)
7219143 SQDN Df Esd Gc Rdr RT	**TUCANA** **P.P.D.i.U.R. 'Dalmor'** Gdynia Polish	**2 961** 1 069 1 953	PR	**1972** Stocznia Gdanska—Gdk 87,94 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 554	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 640kW 2 × 256kW Controllable pitch propeller
6413699 EELH Df Esd RT	**TUCANA** **Salvador Correa Meirama** Corunna Spanish	**188** 95 127	BV	**1964** Ast. del Cadagua—Bbo *29,02* 6,56 3,379 29,01 6,51 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Fuel 60,0t (d.o.)
5370278	**TUCILLAL** ex Nordsee ex Ostermoor I **Panamerican Commodities S.A.** Callao Peruvian	**259** 128 —	Classed LR until 7/42	**1904** Government Yard—Danzig *32,95* 8,06 8,01 B 2,2 1 dk, H10m R	**S Tanker**	C 2Cy. 260 & 502 × 435 Government Yard Fuel (o.f.)
5370280 WAHM 248410 Df Esd Gc	**TUCSON VICTORY** **United States Department of Commerce** Los Angeles United States	**7 634** 5 191 10 891	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5370292 GHMQ 302888 Df Esd Gc Rdr RTv	**TUCURINCA** **Surrey Shipping Co. Ltd.** London British	T.Mk **5 157** 2 005 5 959 **6 573** 3 076 6 298	AB	**1962** Bremer Vulkan—Vgk 137,57 18,14 7,684/7,944 126,50 18,09 10,98 B 32,0 F 11,3 3 dks RW rf 305	**S General Cargo** Ref 5P 4 Ho 18,6 20,9 ER 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Lavals Angturbin Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.)
6605498 SKTM 10679 Df Esd Pfd Rdr RT	**TUDOR** **Valter Larsson Partrederi** Bohus-Bjorko Swedish	**154** 55 —	NV	**1966** A/B Marstrandsverken—Mtd 31,42 6,76 3,506 28,10 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 1 × 6,5kW 110V Fuel (d.o.)
6920109 Df Esd Gc Rdr RTm/h/v	**TUDOR PRINCE** ex Lise Nielsen-74 **Government of Malta** Maltese	**1 400** 876 2 469	**✠100A1** Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2	**1969**-9 Schps. Gebr. v. Diepen —Waterhuizen 80,19 12,43 5,417 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf)
			STRANDED & CAPSIZED IN PORT 2/74-CLASS SUSPENDED			
5370333 SFAG 5945	**TUG** ex Isbrytaren III-55 **Handelsbolaget** Tankcleaning, Wallin & Co. Gothenburg Swedish	**159** — 55	BV	**1917** Motala Verks. Nya A/B—Motala 29,16 6,56 6,51 3,81 R BK 152	**S Tug**	C 2Cy. 465 & 840 × 549 Motala Verks Nya A/B Fuel (o.f.)
6517029 Esd Gc RT	**TUG SISIMAN** **Republic of the Philippines (Bureau of Public Works)** Philippine	**133** 78 —		**1965** Marine Construction & Design Co. —Seattle 23,86 7,32 2,845 22,86 7,01 3,28 1 dk BK 229	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Fuel 38,5t (d.o.)
5370357 LNUO Df Esd Gc Rdr RT	**TUGELA** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **6 988** 4 109 10 516 **9 947** 6 101 13 051	**✠100A1** SS 11/67 DTm & tunnel side tanks-oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1954**-9 Eriksbergs M/V A/B—Got 155,58 19,87 8,414/9,475 143,67 19,82 13,11 P 13,5 F 14,7 2 dks, 3rd dk fwd of mchy. space Coll BH to U dk 7 to 2nd dk WB3017t incl. DTm1047t Tunnel tanks 392t	**M General Cargo** Ref 12P 5 Ho G.19 798 B.17 900 In.732 6 Ha (stl) (9,5 11,1 11,1 11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(70) 2(10) 16(5)	Oil 2SA 8Cy. 740 × 1600 746kW (1 000bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in²) ✠ ne(ex.g)7/65 0,78MPa (113lb/in²) Fuel 1 516,0t (hvf)-38,5pd
6823595 ZSKS 351097 Df Esd Gc Rdr RTm	**TUGELA** **African Coasters (Pty.) Ltd.** Durban S. African	T.Mk **2 112** 1 126 3 555 **3 105** 1 803 4 525	**✠100A1** SS 5/73 DTf-vegetable oil **✠LMC** EL R $1\frac{3}{4}$"U2	**1969**-2 Barens S.B. & Eng. Corp. Ltd.—Drb 95,71 14,53 5,665/6,503 86,57 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 2 Ho 17,5 45,4 ER G.6 060 B.5 351 3 Ha (stl) (9,0 × 6,9) (14,9 17,5 × 6,7) ER Cr 1(25) 2(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)
6418780 MHZT 305760 Rdr RTv	**TUGMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**98** — —	**✠100A1** SS 7/72 tug **✠LMC** EL (a)	**1964**-10 Humber—St. Andrew's Eng. Co. Ltd.—Hul 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse gears Blackstone & Co. Ltd. Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5370369 PIBG 12449 Df Esd Rdr RT	**TUGRO** **J. Tuinstra** Groningen Netherland	**400** 211 —	**✠100A1** SS 2/71 **✠LMC** EL g	**1962**-3 Grol's Scheepswerven—Zuidbroek 50,70 8,11 2,985 46,11 8,01 3,26 RAD 8,6 RFD 8,3 1 dk RW rf 76 3BH WB173t incl. Dk a16t m8t	**M General Cargo** Mchy.aft G.793 B.767	Oil 4SA 6Cy. 270 × 360 222kW (298bhp) Klockner-Humboldt-Deutz

255208 MH RT	**TUHAA PAE** ex Nordkil-70 ex Nordfjell-69 **Societe de Navigation des Australes** Papeete French	**397** 168 488		**1954** P. Lindenau Schiffs.—Kel 50,50 8,82 3,271 45,60 8,77 3,36 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho ER B.821 In.85 2 Ha (4,8 5,9 × 2,5) ER 2W Der 1(11,5) 2(3)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
417023 TJT Esd Rdr T	**TUHOBIC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 750** 3 533 7 636	✠**100A1** CS 4/70 DTm-vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ JR	**1965**-3 Brodogradiliste "III Maj"—Rka 149,03 20,38 7,176 135,01 20,30 11,51 P 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB2923t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 307 B.13 023 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB 0,69MPa (100℔/in^2) Gen 4 × 370kW 400V 50Hz a.c. Fuel 1 168,5t (d.o.) 18kn
370371 MPM 36875	**TUHOE** **C. M. Williams & Sons Ltd.** Auckland New Zealand	**199** 97 —		**1919** G. Nicol—Auk *29,81* 7,52 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 215 E made44 fitted48 Atlas Imperial D.E. Co. Oakland 8kn
370383 2849 Tm	**TUI CAKAU** **J. K. Taplin & T. L. Fowler** Vila New Hebrides	**130** 60 203		**1934** Marlows Ltd.—Sva *25,91* 5,80 5,030 5,74 1 dk R	**M General Cargo/Ferry** 22dk P 1 Ho 18,9 ER 1 Ha (7,6 × 5,7) ER 1W Der 1(2)	Oil 4SA 8Cy. 140 × 178 149kW (200bhp) E made64 fitted70 Norris. Henty & Gardner Ltd. Mch Gen 1 × 5kW 110V d.c. 6,5kn
330272 Esd Rdr RT	**TUI NI WASA LIWA** **Government of Fiji** **Ministry of Agriculture, Fisheries and Forests** Suva Fijian	**180** — —		**1973** Government Shipyard—Suva 24,85 6,91 22,86 6,71 2,54 1 dk	**M Research/Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Det
352575 180992 RTm/v	**TUI TAWATE** ex Tapuhi-73 ex Empire Shirley-47 **Narain Shipping Ltd.** Suva Fijian	**232** 0 —	✠**100A1** SS 6/73 tug ✠**LMC** EL (e)	**1945**-9 A. Hall & Co. Ltd.—Abn 34,35 8,39 3,531 32,01 8,23 3,81 R rf 457 BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Abn SB 1,31MPa (190℔/in^2) (hs201,2) 3cf ND Gen 1 × 10kW 110V d.c. Fuel (o.f.) 10kn
7224966 OIAJ 522 Df Esd Gc Pfd Rdr RT	**TUIRA** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finnish	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	✠**100A1** Ice Class 1 Ice Class 1A (cc) ✠**LMC** **UMS** EL X 2"U2	**1972**-11 O/Y Wartsila A/B—Abo 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M Spec Cargo** Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer O/Y Wartsila A/B Abo AuxB(Comp) 0,54MPa (5,5kg/cm^2) Gen 3 × 360kW 44V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5370412 UQMS M-27494 Df Esd Gc Rdr RT	**TUKUMS** **U.S.S.R.** Riga U.S.S.R.	**2 887** 1 406 4 283	RS	**1962** A/B Gavle Varv—Gfl 105,11 14,81 6,116 96,93 14,79 6,81 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.154 L.10 558 HeCls. BC 1 Ha (3,1 × 2,3) ER 4W Der 3(3) 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Fuel 271,5t (d.o.)-12,0pd 14kn
6912956 UYDN M-30290 Df Esd Gc Pfd Rdr RT	**TULA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** Warnowwerft—Warnemunde 151,52 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 16,25kn
5331193 LAVV Df Esd Gc Rdr RT	**TULANE** ex Skautroll-66 **Wilh. Wilhelmsen** Tonsberg Norwegian	**6 374** 3 530 10 587 **9 189** 5 299 12 609	✠**100A1** SS 9/68 Str. nav. ice ✠**LMC** EL dt 2¼"SQ	**1956**-8 Howaldtswerke Ham. A.G.—Ham 149,36 19,21 8,113/8,979 137,45 19,16 11,87 P 8,6 F 12,2 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2916t incl. Tunnel tanks 297t DTf692t	**M General Cargo** OSD/CSD 12P 6 Ho 16,0 21,0 15,0 19,5 23,0 21,0 G.18 232 B.16 394 5 Ha (stl) (9,1 12,9 12,9 12,9 12,9 × 8,0) 16W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN Howaldtswerke Ham. A.G. Ham 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71℔/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 612,5t (hvf)-25,5pd 15kn
5370462 KTBL 247651 Df Esd Gc	**TULANE VICTORY** **United States Department of Commerce** San Francisco United States	**7 640** 4 605 10 852	AB	**1945** Permanente (Shpyd No. 1)—Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** Ref 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5078777 YQSB	**TULCEA** ex Constanta-64 **NAVROM Rumanian Maritime & Fluvial Navigation** Rumanian	**659** 384 —		**1950** Ganz & Co. Ltd.—Bdp *59,75* 9,02 3,001 8,97 3,23	**M General Cargo**	Oil 4SA 6Cy. 485kW (650bhp) ....
6727064 UZHT M-29746 Df Esd Gc Pfd Rdr RT	**TULEN KABILOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 652** 1 129 1 152	RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 × 2,4) (2,5 × 2,8) (1,6 × 2,1) (1,5 × 1,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5370503 185455 RTm	**TULIPBANK** **Beacon Cleaning Services (Scotland) Ltd.** Barclay, Curle & Co. Ltd. Liverpool British	**478** 170 —	**✠100A1** SS 9/74 oil sludge carrier **✠LMC** EL (h)	**1942**-12 Cook, Welton & Gemmell Ltd.—Bev 50,14 8,41 4,090 46,18 8,39 4,58 F 8,3 1 dk R conv Side-Trawler Fishing 52 10BH WB27t	**S Oil-sludge Vessel** 1 Ha (0,9 × 0,9)	T 3Cy. 343 584 & 965 × 686 541kW (725ihp) C. D. Holmes & Co. Ltd. SB 1,38MPa (200lb/in²) (hs246,2) 3cf Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel (o.f.)
6406751 RTh	**TULJAN** **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslav	**123** 57 122		**1949** Brodogradiliste Zurkovo—Zurkovo 23,60 6,30 3,499 6,25 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 179kW (240bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
5370541 KYSG 246662 Df Esd Gc Pfd Rdr RTm	**TULLAHOMA** **Chas. Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, Del United States	**14 525** 10 687 25 548	AB	**1961** (Cargo section) Mitsubishi Nippon Hvy Ind.—Yka **1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len 61	**T-E Tanker** 28 Ta ER L.22 442 HeCls. BC Der 1(5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 585,0t (o.f.)-46,5pd
5370553 OYHJ Df RTm	**TULLAN** ex Orion-47 **Steen M. Krogh** Thisted Danish	**174** 100 229	BV	**1945** Pukaviks Gamla Skepps.—Pukavik 32,62 7,22 7,17 3,31 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,0 ER G.340 2 Ha (each 6,4 × 3,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 128 × 157 136kW (182bhp) NE 61 Caterpillar Tractor Co. Fuel (d.o.)
6700080 UVMI M-27904 Df Esd Gc Rdr RT	**TULOMA** **U.S.S.R.** Archangel U.S.S.R.	**4 684** 2 346 5 889	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 6,820 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5370565 UNJD M-24036 Df Esd Gc Rdr	**TULOMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 783** 1 803 3 610	RS	**1956** Orenstein-Koppel & Lbcr. Masch.—Lbc 111,36 14,56 6,252 103,03 14,51 7,50 2 dks RW	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER 2 Ho In.4 488 5 Ha (4,1 4,1 4,1 × 2,9) ER (4,1 4,1 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg
5069051 Esd RTm	**TULUM** ex Charta-68 ex Egbertha-57 ex Medea-56 **Navieros del Golfo S.A.** Progreso, Yucatan Mexican	**499** 349 955	✠Classed LR until 2/68	**1954**-1 Zaanlandsche Schps. Maats.—Zaandam 58,88 8,97 3,601 53,90 8,95 3,97 P 11,3 F 11,9 1 dk	**M General Cargo** 1 Ho 34,7 ER G.1 102 B.1 042 2 Ha (11,2 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 3 × 5kW 115V d.c. Fuel 55,0t (d.o.)
5370589 SPLM Df Esd RTm/h/v	**TUMAK** **Polish Ship Salvage Co.** Gdynia Polish	**137** 5 —	PR	**1957** Schiffs. "Edgar Andre"—Mgd 29,04 6,63 2,401 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. Fuel (d.o.)
5115305 OAPL Df Esd Gc Rdr RT	**TUMI** ex Gracia-72 ex Finnsailor-68 **Naviera Neptuno S.A.** Callao Peruvian	**4 048** 2 066 6 710	BV	**1952** "De Merwede" v. Vliet & Co.—Hxd 126,02 16,62 7,113 16,57 10,19 P 8,0 B 97,3 F 8,3 1 dk & S dk	**M General Cargo** OSD Ref G.10 624 B.9 974 In.191 5 Ha (9,1 9,6 9,6 9,6 9,6 × 6,5) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Fuel 1 117,5t
5370618 LARW Esd RT	**TUMLAREN** **Vilhelm Mannes Partrederi** Kopervik Norwegian	**166** 78 —	NV	**1961** Ankerlokken Verft A/S—Floro 33,66 6,84 3,550 29,80 6,81 3,69 1 dk BK 127 len 72	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,1 × 0,9) (2,6 × 1,9) (2,2 × 2,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel 38,5t (d.o.)-3,0pd
5417210 XPPI Df Esd Pfd Rdr RT	**TUMMAS T.** ex Porkerisnes-70 **T. F. Thomsen A/S** Tvoroyri Faroese	**261** 109 —	NV	**1963** P/f Torshavnar Skipasmidja & M/V—Tho 39,76 7,04 36,83 7,03 5,92 1 dk BK 152 len 68	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,0) (1,6 1,6 × 0,9) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Gen 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5370632 DH2309 Df Esd Rdr RT	**TUMMLER** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt
5370644 SGZM 7098 Df RTm	**TUNA** ex Lillefjord ex Idefjord ex Union V ex Erik Ask **Gosta Johansson** Vadstena Swedish	**163** 79 198		**1914** Kaldnes Patentslip & M/V—Tbg 30,54 6,38 6,33 2,60 1 dk R	**M General Cargo** 1 Ho 16,9 ER G.255 B.227 1 Ha (11,9 × 4,1) ER Cr 1(1)	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 47 Skandiaverken A/B Gen 2 × 24kW d.c. Fuel 7,0t (d.o.)-1,0pd

6713726 VOK 707 Df Gc Rdr	**TUNA IO** **'TUNA' Societa per la Pesca Oceanica S.p.A.** Palermo Italian	**1 295** 666 1 473	RI	**1967** Cant. Nav. del Tirreno e Riuniti S.p.A —Pal 69,19 11,82 4,719 62,41 11,80 5,19 1 dk	**M Fishing** Side-fishing 2 Ho ER In.1 320	Oil 4SA 12Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug
6707935 SMRN 10837 Df Esd Gc Pfd Rdr RT	**TUNADAL** **SCA Transport A/B** Sundsvall Swedish	**9 354** 5 375 12 497	**✱100A1** SS 9/71 Ice Class 1 **✠LMC** EL At 2$\frac{1}{16}$"U2	**1967**-6 A/B Lindholmens Varv.—Got 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4119t incl. DTsf445t	**M Bulk Carrier/Spec Cargo** Paper-carrying 6P 5 Ho each 17,9 ER G.13 352 5 Ha (stl) (each 17,3 × 15,6) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB(1 o.f. 1 ex.g) 0,79MPa (114lb/in^2) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (hvf)-25,5pd 16,5kn
6519754 SHCG 10566 Esd Pfd Rdr RT	**TUNAFORS** **Lorens G. Johnsson Partrederi** Donso Swedish	**150** 62 —	BV	**1965** Rosslauer Schiffs.—Rosslau 30,82 6,61 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 23,5t (d.o.) 12kn
5370670 TCAK 446	**TUNCAY DENIZ** ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Suleyman Kalkavan, Muazzez Deniz** Istanbul Turkish	**667** 378 755		**1913** Bingo Senkyo—Mitsumosho *53,41* 8,26 4,153 ... ... 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 × 584 E made05 fitted14 MacColl & Pollock Sld
6402884 Df Esd Gc Pfd Rdr RTm/h/v	**TUNDRA BREEZE** ex Globtik Mercury-72 ex Bralanta-69 **Tundra Shipping Co. Ltd. Inc.** Panama Panamanian	*34 618* *18 060* 56 695	NV	**1963** A/B Gotaverken—Got 236,18 32,97 11,735 226,17 32,92 15,85 1 dk rf 51	**M Tanker** 30 Ta ER L.55 800 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Got Gen 2 × 620kW 1 × 500kW 440V 60Hz a.c. Fuel 4 623,0t (hvf) 16,25kn
5370694 VGDB 346823 Df Esd Gc Pfd Rdr RTm/h/v	**TUNDRALAND** **Resolute Shipping Ltd.** Burnett Chapman Ship Management Ltd. Montreal Canadian	**3 503** 1 253 4 572	**✠100A1** SS 8/70 tanks over tunnel- vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL x 2$\frac{1}{4}$"	**1958**-3 A.G. "Weser"—Bmn 119,79 16,46 6,497 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1784t incl. Tunnel tanks 528t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 836 B.7 361 In.991 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15kn
6726890 UEYZ M-3160 Df Esd Rdr RT	**TUNETS** **U.S.S.R.** Nevelsk U.S.S.R.	**699** 265 341	RS	**1964** .............U.S.S.R. 54,21 9,48 3,696 49,99 9,40 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
5370709 UICN M-10097 Df Esd Rdr	**TUNETS** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371	(RS)	**1957**-7 Brooke Marine Ltd.—Lwt 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127 conv Side-Trawler Fishing —	**M Research** Ref 1 Ho In.200 1 Ha (1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
6929478 BVVK Df Esd Rdr	**TUNG ANN No. 51** **Tung Ann Fishery Co. Ltd.** Kaohsiung Taiwan	**253** 161 126	CR (Taiwan)	**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,4 5,2 7,9 In.210 4 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob 10,5kn
5153230 BNGF Rdr RT	**TUNG CHIN** ex Hokushin Maru No. 3-70 **Tung Long Transportation Co. Ltd.** Keelung Taiwan	**490** 271 702	CR (Taiwan)	**1961** Takehara Zosen—Hma 52,51 7,83 3,506 47,02 7,78 4,02 1 dk	**M General Cargo** 1 Ho 35,9 ER 1 Ha (21,7 × 4,8) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. 9kn
6516386 BNBG 1928 Df Esd Gc Rdr RT	**TUNG CHING** **Yung Ta Navigation Co. Ltd.** Keelung Taiwan	**4 610** 2 503 5 632	CR (Taiwan)	**1965** Kurushima Dock Co. Ltd.—Imabari 113,52 16,54 7,100 103,49 16,50 8,59 P 52,5 F 12,2 2 dks RW	**M General Cargo** Ref 3 Ho 25,0 24,4 24,6 In.6 933 3 Ha (15,8 14,7 15,3 × 6,0) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 240kW 445V 60Hz a.c. Fuel 544,5t 15kn
7041766 Df Esd Gc Rdr RT	**TUNG CHOU No. 7** **Tung Chou Fishing Co. Ltd.** Kaohsiung Taiwan	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 26,01 6,00 2,60 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
7039232 BMCT Df Esd Gc Pfd Rdr RT	**TUNG FAU** **Tung Fau Nav. Co. Ltd.** Kaohsiung Taiwan	**1 963** 1 134 3 002	CR (Taiwan)	**1970** Ujina Zosensho—Hma 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V 60Hz a.c. Fuel 240,0t 13,5kn
6412279 1892 Df Esd	**TUNG HAI** **Keelung Harbour Bureau** Keelung Taiwan	**1 768** 637 —	CR (Taiwan) ✠Classed LR until 10/66	**1964**-8 Verschure & Co.'s Schps.—Ams 73,00 12,65 4,465 69,42 12,50 6,10 1 dk rf nil	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 2SA each 7Cy. 300 × 550 1 306kW (1 750bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 440V 60Hz a.c. 9,5kn

5370723 BMBW 1787 Df Rdr RT	**TUNG HAI** **Tung Hai Nav. Co. Ltd.** Kaohsiung Taiwan	**685** 359 1 052	 CR (Taiwan)	**1962** Kurushima Dock Co. Ltd.—Imabari 63,58 9,66 3,995 57,97 9,61 4,50 P 15,6 F 8,0 1 dk RW	**M General Cargo** 2 Ho 20,2 18,7 ER G.1 382 B.1 285 2 Ha (14,4 11,3 × 4,4) ER 4W Der 1(5) 3(3)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 2 × 30kW 230V d.c. Fuel 56,0t
5354016 9V2312 315008 Df Esd RTh	**TUNG HO I** ex Tawanui-73 **Kowa Shipping (Private) Ltd.** Singapore Singapore	**891** 395 1 138	**✠100A1** CS 5/73 **✠LMC** EL I 1$\frac{3}{16}$"SQ	**1959**-5 Schps. "Hoogezand" N.V.—Hgz 63,86 10,11 4,128 57,00 9,76 4,73 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 34,8 ER Der 2(5) 4(2)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Gen 3 × 40kW 220V d.c. Fuel (d.o.)
5193230 HOQH Df RTm/v	**TUNG LEE** ex Bonatrade-74 ex Konul-69 **Tung Wo Shipping Co. (Panama) S.A.** Panama Panamanian	**2 485** 1 317 3 006	**✠100A1** CS TD 5/71 **✠LMC** EL s	**1949**-2 Henry Robb Ltd.—Lth 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114 NS 5BH WB985t incl. DTm141t Tunnel tanks 62t	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.)
5153876 3EGF 5024-PEXT Df Esd Rdr RT	**TUNG MING** ex Homanzan Maru-63 **Tungming Maritime Corp.** Panama Panamanian	**2 136** 1 046 3 027	 CR (Taiwan)	**1948** Mitsubishi Jukogyo—Nag 90,68 12,55 5,665 84,94 12,50 6,51 P 6,4 B 22,3 F 8,6 1 dk R	**M General Cargo** 2P 2 Ho 32,1 28,1 G.4 093 B.3 864 4 Ha (5,8 × 5,0) (8,5 7,8 × 5,5) (5,8 × 5,0) 10W Der 1(20) 8(5)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) NE 59 Niigata Eng. Co. Ltd. Gen 2 × 30kW 105V d.c. Fuel 210,5t (d.o.)
5192030 9VRV 333305 Df Esd Gc Rdr	**TUNG NAM** ex Minfong-74 ex Komei Maru-70 **Southeast Merchant Marine Corp. S.A.** Singapore Singapore	**3 198** 1 639 4 966	 NK	**1958** Kyushi Zosen—Wakamatsu 104,81 14,84 6,249 97,01 14,79 7,50 P 28,1 F 8,6 1 dk RW	**M Tanker** 3 Ho ER G.5 960 B.5 583 3 Ha (7,7 22,0 10,5 × 7,3) ER 8W Der 4(10) 2(5) 2(4,5)	Oil 2SA 6Cy. 480 × 700 1 477kW (1 980bhp) Uraga Diesel Kogyo Gen 2 × 64kW 230V a.c. Fuel 376,0t
5370761 HSAO 313	**TUNG ON** ex Thon Thale ex Menam **Rua Lumliang Co. Ltd.** Bangkok Thai	**463** 271 —		**1906** Hong Kong & Whampoa Dk. Co. Ltd. —H.Kg *45,73* 8,84 ... ... R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 H.Kg & Whampoa Dk Co. Ltd.
6612788 BNDH Df Esd Rdr RT	**TUNG PING No. 2** ex Seiwa Maru-71 **Kwang Ping S.S. Co. Ltd.** Kaohsiung Taiwan	**1 995** 1 261 3 300	 CR (Taiwan)	**1966** Shin Yamamoto Zosen—Kochi 89,11 13,03 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho 22,4 34,2 ER G.4 332 B.4 081 2 Ha (17,1 28,0 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 3 × 64kW 440V a.c. Fuel 359,5t
5353103 344127 Df Esd Gc Rdr	**TUNG SAN** ex Tarushima Maru-72 **Ta Fah Marine Co. S.A.** Singapore Singapore	**4 791** 2 770 6 976	 NK	**1950** Nishi Nippon Jukogyo—Hma 121,60 16,26 7,392 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho G.10 251 B.9 571 5 Ha (7,9 × 5,4) (11,8 7,6 10,1 10,1 × 6,1) 10W Der 2(20) 2(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) NE 60 Mitsubishi Zosen Gen 2 × 120kW 105V d.c. Fuel 906,5t
5123558 3EDC Esd Rdr RT	**TUNG SHENG** ex Fukushiro Maru-71 **Da Ping Marine Corp.** Panama Panamanian	**1 562** 840 2 342	 NK	**1957** Kyushu Zosen—Wakamatsu 81,36 12,04 5,106 75,01 11,99 6,00 P 5,5 RQD 10,7 B 4,9 F 10,1 1 dk RW rf 229	**M General Cargo** 2 Ho ER G.8 752 B.8 233 2 Ha (11,2 26,5 × 6,0) ER 9W Der 6(9,75)	Oil 4SA 7Cy. 430 × 620 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW 115V d.c. Fuel 117,0t
5191244 HOUL 961-PEXT Rdr RT	**TUNG YANG** ex Kwang Pao-70 ex Koho Maru-66 **Tung Yang S.S. Co. Ltd.** Panama Panamanian	**752** 377 919	 (CR (Taiwan))	**1949** Kawaminami Kogyo—Koyagishima 60,79 9,35 57,00 9,30 4,58 RQD 22,9 F 5,2 1 dk RW	**M General Cargo** Ref 2 Ho ER In.843 2 Ha ER 4W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) NE 54 Mitsui Zosen Gen 1 × 25kW 1 × 20kW 110V d. Fuel 118,0t
6603763 LFLB Df RTm	**TUNGENES** **Det Stavangerske D/S** Stavanger Norwegian	**681** 326 —		**1966** Storviks M/V—Kristiansund 56,98 10,52 3,214 50,02 10,49 4,12 1 dk BK 152	**TM Spec Cargo/Ferry** Vehicles RoRo 600P Mchy.aft Der 1(2,5)	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Gen 2 × 90kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 31,5t (d.o.)-7,5pd
5187322 HOEA 4766-HK Df Esd Rdr	**TUNGFONG** ex Kinabalu-70 ex El Kerym-57 **Tung Fong Navigation Co. S.A.** Panama Panamanian	*2 067* *1 104* 2 838	**✠100A1** TD 5/73 with freeboard **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1950**-8 Ardrossan Dockyard Ltd.—Ard 88,32 12,86 5,747 82,43 12,81 8,23 F 8,6 1 dk & S dk R rf 76 Coll BH to S dk 5 to 2nd dk WB699t incl. DTa108t	**M General Cargo** OSD 4 Ho 14,4 14,6 11,9 14,6 G.3 983 B.3 542 4 Ha (6,3 6,5 5,9 × 4,8) (6,6 × 3,6) 3W Cr 6(2) Der 1(10) 2(3)	Oil 2SA 6Cy. 500 × 700 1 373kW (1 840bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 90kW 220V d.c. Fuel 147,5t (d.o.)
6604872	**TUNGHANGHUNG** **The People's Republic of China** People's Rep. of China	**2 500** — —		**1966** Hutung Shipyard—Shi	**M Research**	Oil ....
5271082 6ZUO 4216 Df Esd Gc Rdr	**TUNGKU CHAU** ex Pasadena-72 **Hong Kong Islands Shipping Co. Ltd.** Monrovia Liberian	T.Mk **6 373** 3 693 9 673 **8 503** 5 058 —	**✠100A1** SS 11/72 DTsm veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL ct	**1953**-3 Deutsche Werft A.G.—Ham 146,31 18,65 8,002/— 135,87 18,60 11,66 P 10,4 F 15,3 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB1534t	**M General Cargo** Ref 3 Ho ER 2 Ho G.17 052 B.15 535 In.231 5 Ha (8,5 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20)	Oil 2SA 7Cy. 780 × 1400 4 812kW (6 450bhp) Masch. Augsburg-Nurnberg AuxB(o.f.) 0,69MPa (100lb/in²) WTAuxB(ex.g) 0,69MPa (100lb/in²) Fuel 1 569,0t

5392977 BNAF Df Esd Gc Rdr RT	**TUNGLEE** ex Chee Lee-70 ex Eugenia-68 ex Christine-68 ex World Chieftan-66 ex World Traveller-59 ex Missionary Ridge-56 **Far Eastern Nav. Corp.** Keelung Taiwan	**13 538** 8 834 22 946	BV (AB)	**1959** (Cargo section) Harima S.B. & Eng. Co.—Aio **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 174,20 22,94 10,129 168,10 22,86 15,09 P 26,0 B 10,7 1 dk RW rf nil len 59 conv Tanker 59	**T-E Bulk Carrier** 4 Ho ER 8 Ha ER 14W Der 14(4)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 483,5t (o.f.) 13kn
5367207 V2233 199548 RTh	**TUNGNI** ex Trang-71 **Hiap Seng Shipping & Trading Co. (Private) Ltd.** Singapore Singapore	**836** 463 —	**✠100A1** TD 8/71 Indonesian Archipelago service DT, FPT & APT-oil FP above 65,5°C. **✠LMC** EL j 1¼"SQ pt	**1954**-6 Straits S.S. Co. Ltd.—Png 51,57 10,11 48,24 10,06 5,80 2 dks RW Coll BH to U dk 4 to 2nd dk WB458t incl. DTsm175t DTf55t	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared 403kW (540bhp) Ruston & Hornsby Lcn Gen 2 × 70kW 220V d.c. Fuel (d.o.)
6813007 TFYJ Df Esd Pfd Rdr RT	**TUNGUFELL** **Hradfrystihus Talknafjardar H/f** Talknafjordur Icelandic	**294** 126 —	NV	**1968** Kaarbos M/V A/S—Harstad 36,43 7,35 3,849 32,29 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7045047 ESOU M-12324 Df Esd Rdr RT	**TUNGUS** **U.S.S.R.** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6612049 UGRH M-27654 Df Esd Gc Rdr RT	**TUNGUSKA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1966** Schiffswerft "Neptun"—Ros 105,87 14,64 6,554 95,71 14,56 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5421261 SFOG 7282 Df Esd Rdr RT	**TUNIS** ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 **A/B Skarhamns Oljetransport** Skarhamn Swedish	**282** 131 378	BV	**1926** A/B Finnboda Varf—Skm 41,89 7,17 3,290 7,12 P 11,6 F 5,5 1 dk R len 48	**M Tanker** 8 Ta ER L.202	Oil 2SA 6Cy. 250 × 542 291kW (390bhp) NE 59 Nydqvist & Holm A/B Thn Fuel 12,0t (d.o.)-1,5pd 9kn
6522945 LKLG Df Esd Pfd Rdr RTm/h/v	**TUNSTEIN** ex Helle Riise-73 **Hans Nordland** Stavanger Norwegian	**299** 167 457	BV	**1965** Nordsovaerftet—Ringkobing 43,92 7,62 3,004 38,97 7,60 3,20 1 dk	**M General Cargo** 1 Ho 23,0 ER G.609 B.552 1 Ha (18,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Fkn Gen 3 × 15kW Fuel 14,0t (d.o.)-1,0pd 10kn
6727076 Df Esd Rdr RT	**TUPA** **Cia. de Nav. Norsul S.A.** Rio de Janeiro Brazilian	**390** 236 —	AB	**1968** Ishikawajima do Brasil—Rio 37,01 9,45 4,407 34,80 9,35 5,01 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp.
5370890 PUID	**TUPI** **Servicos do Navegacao da Bacia do Prata** Corumba Brazilian	**545** 149 —	✠	Lch.**1950** Cmd.**1953**-4 J. Morris & Co. (Gosport) Ltd. Gosport 44,96 12,25 2,147 39,71 12,22 3,13 F 11,3 RW	**TM Tug**	2 Oil 4SA each 7Cy. 350 × 535 Mirrlees, Bickerton & Day Stckpt
5370905 CGCV 313104 Df Esd Gc Pfd Rdr RTm/h/v	**TUPPER** **Government of Canada (Ministry of Transport)** Ottawa Canadian	**1 358** 419 437	**✠100A1** SS 11/71 Ice Class 1 **✠LMC** EL o	**1959**-12 Marine Industries Ltd.—Srl 62,36 12,86 4,293 56,16 12,81 5,57 P & B 33,3 F 8,0 1 dk rf 305 4BH WB240t Incl DTf74t	**TD-E Icebreaker/Buoy & Supply Ship** 11P 1 Ho 10,9 1 Ha (5,2 × 4,2)	2 Oil 2SA each 8Cy. 206 × 508 total 2 447kW (3 280bhp) driving 2 gen. each 1 150kW 800V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kin Gen 2 × 240kW 230V d.c. Fuel (hvf)
6808155 UZRE M-27938 Df Esd Gc Rdr RT	**TUR** **U.S.S.R.** Murmansk U.S.S.R.	**2 976** 1 345 1 322	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 83,01 13,85 5,512 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
5370931 UWOC M-19465 Df Esd Rdr RT	**TURA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 194** 446 1 067	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 218 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
5370955 GFFE 301224 Df Esd Gc Rdr RTm/h/v	**TURAKINA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	**7 707** 3 973 8 738	**✠100A1** SS 2/71 **✠LMC** **✠Lloyd's RMC** EL c† 2⅛"SQ	**1960**-9 Bartram & Sons Ltd.—Sld 138,66 18,95 8,789 129,55 18,90 11,59 F 34,5 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 6BH WB1582t incl. Tunnel tanks 114t	**M General Cargo** Ref 4 Ho 23,3comb. 22,0 ER 22,7 21,3 B.1 570 In.9 483 1 Ha (w) (10,9 × 6,1) 3 Ha (stl) (12,1 × 6,1) ER (10,6 10,6 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,52MPa (75lb/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 1 191,0t (hvf) 17kn

5370967 3288 Rdr	**TURAN EMEKSIZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**781** 293 —	✠**100A1** SS 6/74 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) 1$\frac{5}{16}$"SQ	**1961**-11 Fairfield S.B. & Eng. Co. Ltd.—Gls 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Me Fairfield S.B. & E. Co. Ltd. 2 SB 1,56MPa (225lb/in^2) hs457,7 6cf Fuel (o.f.)
7046390 ONTU ZK148 Df Esd Gc Pfd Rdr RTm/h/v	**TURANDOT** **N.V. Carbulk S.A. & N.V.** **Cobelfret S.A.** n.v. U.B.E.M. s.a. Antwerp Belgian	**22 721** 14 885 31 841	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL It 2$\frac{1}{2}$"U3	**1971**-9 Cockerill Yards Hoboken—Hbk 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M Bulk Carrier** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 817kW (13 160bhp) S.A. Cockerill-Ougree-Providence AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf)
5370979 JWPB Df Esd Gc Rdr RT	**TURANDOT** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **5 894** 3 465 9 083 **8 784** 5 321 10 364	✠**100A1** SS 7/72 DTm and tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1957**-11 C. Connell & Co. Ltd.—Gls 149,36 19,59 8,332/9,170 137,47 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2747t incl. Tunnel tanks 360t DTm910t	**M General Cargo** Ref 12P 5 Ho G.17 266 B.16 030 In.1 278 6 Ha (8,2 13,4 11,8 10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 2500 6 714kW (9 000bhp) Barclay, Curle & Co. Ltd. AuxB(o.f.) 1,00MPa (145lb/in^2) AuxB(ex.g) 0,97MPa (140lb/in^2) Fuel 2 567,5t (hvf)-35,5pd
7348774 Df Esd Gc Pfd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**3 933** 1 806 2 063	RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller
7220465 Df Esd Rdr RT	**TURAYDA** **U.S.S.R.** U.S.S.R.	**1 701** 501 —		**1972** Nippon Kokan—Asano 71,71 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Hvy Ind. Ltd.
5085378 SPUE Df Esd Rdr RT	**TURBACZ** ex Dalavik-65 ex Dalanas-57 ex Hulda-40 ex Dalanas-40 **P.U.M. 'Ship-Service'** Szczecin Polish	**493** 224 664	PR ✠Classed LR until 6/57	**1934**-11 Nya Varvs. Oresund—Lkr 55,33 8,28 3,591 8,23 3,74 P 12,2 F 7,7 1 dk R len 62	**M Tanker** Ice strengthened Mchy.aft L.736	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 62 Klockner-Humboldt-Deutz Gen 1 × 32,5kW 1 × 10kW 2 × 4kW 115V d.c. Fuel 28,5t (d.o.)-2,5pd
5162504 Df Esd Gc Rdr RT	**TURBINIA** ex Bournemouth-74 ex Ionian Seafarer-68 **Turbinia S.S. Co. Ltd.** Famagusta Cyprus	**10 541** 6 307 15 019	AB	**1956** Nippon Kokan—Shimizu 158,50 20,48 9,430 149,51 20,43 12,35 B 26,3 F 12,8 2 dks RW rf 102	**S General Cargo** CSD 6 Ho G.22 329 B.20 187 6 Ha 16W Der 1(50) 1(20) 2(10) 12(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Ishikawajima Jukogyo Fuel 1 910,0t (o.f.)
6711285 IVDL 294 Esd Rdr RT	**TURCHESE** **Soc. Trasporti Marittimi Bertani** **S.r.l.** Savona Italian	**1 273** 715 2 286	AB RI	**1967** Cant. del Mediterraneo—Gen 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** 9 Ta ER L.2 900	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Fuel 127,0t
5370993 IVDR 3154 RTv	**TURCHIA** **Societa Rimorchiatori Riuniti** Genoa Italian	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona 24,01 6,63 3,201 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)
7118753 LCUC Df Esd Gc Pfd Rdr RTv	**TURCOMAN** **Wilh. Wilhelmsen** Tonsberg Norwegian	**82 791** 59 682 153 321	NV	**1971** Eriksbergs M/V A/B—Got 302,98(BB) 42,78 16,942 290,05 42,75 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho/Ta 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 6 Wing Ta ER G.172 027 L.179 502 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-122,0pd
6513891 GRMA 187946 Df Esd Gc Pfd Rdr RT	**TURCOMAN** ex Ranger Apollo-73 **British United Trawlers (Hull)** **Ltd.** Hull British	**778** 316 —	✠**100A1** SS 5/70 stern trawler Ice Class 3 ✠**LMC** EL j 1$\frac{3}{8}$"SQ	**1965**-12 Brooke Marine Ltd.—Lwt *47,25* 9,89 5,639 47,07 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 Coll BH to U dk 4 to 2nd dk WB60t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 with sr gearing 947kW (1 270bhp) English Electric Co. Emy. propulsion by motoring M.E. driven generator AuxB 0,35MPa (50lb/in^2) Controllable pitch propeller
6604781 500066 RT	**TURECAMO GIRLS** ex Capt. Jan Porel-66 **B. Turecamo Towing Co.** Wilmington, United States Del	**200** 136 —	AB	**1965** Diamond Manufacturing Co. Inc. —Sav *27,80* 8,28 3,928 29,14 8,23 4,30 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 .... Fuel 150,5t
7045059 ESAY M-12304 Df Esd Rdr RT	**TURGEN** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

5371040 UUXZ M-22290 Df Esd Gc Rdr RT	**TURGENEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 328	RS	**1959** U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5371052 TCYH 2928 Df Esd Gc Rdr	**TURGUT REIS** ex Tove Vendila-59 **Denizcilik Anonim Sirketi** Istanbul Turkish	**12 095** 7 312 18 594	✠100A1 TD 4/69 oil tanker ✠LMC EL ht 2⅜"SQ	**1954**-8 Burmeister & Wain—Cpn 169,78 22,05 9,011 160,33 21,95 11,66 P 32,7 B 11,3 F 20,8 1 dk RW 12BH WB331t	**M Tanker** 20 Ta ER L.24 239	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,91MPa (711lb/in²) secondary 1,23MPa (178lb/in²) AuxB 1,23MPa (178lb/in²) Fuel 1 681,5t 14kn
7303827 Esd Gc Rdr RT	**TURHAN BORAY** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkish	**2 100** — 3 251	AB (Class cont.)	**1972** Taskizak Naval Shpyd—Ist 95,20 12,35 5,893 89,52 12,30 6,35 1 dk	**M Tanker** Mchy.aft	Oil
5371064 EALP Df	**TURIA** **Sucesor Viuda de Enrique Illueca S.A.** Valencia Spanish	**2 118** 1 152 —	✠LR class withdrawn-Owners' request 11/10/74	**1931**-7 Cia. Euskalduna—Bbo 93,30 12,86 5,887 88,40 12,81 7,09 B 20,2 F 9,5 1 dk R rf 546	**M General Cargo** G.4 729 B.4 417	Oil 2SA 5Cy. 600 × 1060 1 288kW (1 726bhp) Gebr. Sulzer Ludwigshafen Gen 2 × 60kW 1 × 35kW 220V d.c. Fuel 162,5t 12kn
5371076 PUAK Df Esd Gc Rdr	**TURIACU** **Cia. de Nav. Lloyd Brasileiro** Rio de Janeiro Brazilian	T.Mk **3 989** 1 981 — **6 379** 4 945 —	✠100A1 SS 3/73 DTm & DTf-veg. oil ✠LMC EL z 1 15/16"SQ	**1960**-12 Valmet O/Y—Hfs 126,80 16,67 6,776/7,868 117,79 16,62 10,62 Ba 21,4 F 14,4 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Valmet O/Y Jyvaskyla AuxB 0,69MPa (100lb/in²) Fuel 584,0t 14,5kn
5371088 UIAF M-25205 Df Esd Rdr RT	**TURINSK** **U.S.S.R.** Riga U.S.S.R.	**1 211** 448 1 107	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 420 597kW (800bhp) NE (i) 63 NE (ii) 64 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
5371117 UJVM M-12072 Df Esd Gc Rdr RT	**TURKESTAN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 324	RS	**1959** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(18) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft Gorlitzer Masch. Gorlitz Gen 3 × 148kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
5371090 SVDY 1361 Df Esd Gc Rdr	**TURKIA** **Hellenic Lines Ltd.** P. G. Callimanopulos Gen. Mgr. Piraeus Greek	**2 863** 1 577 4 359	AB	**1956** Iino S.B. & Eng. Co. Ltd.—Maizuru 111,56 14,81 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 14,7 26,5 12,8 20,9 G.8 438 B.7 929 In.850 4 Ha (8,1 15,4 10,2 8,7 × 6,0) 12W Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 124kW 2 × 125kW 1 × 15kW 225V d.c. Controllable pitch propeller
5371105 GJYU 304416 Df Esd Gc Rdr RTm/v	**TURKISTAN** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 788** 3 637 10 117 **9 270** 5 188 12 550	✠100A1 CS 2/72 ✠LMC EL et 2¼"SQ	**1963**-1 J. Readhead & Sons Ltd.—Shl 153,40 20,05 7,824/8,865 143,26 19,97 11,92 RAD 13,8 F 29,6 2 dks RW rf 76 7BH WB1333t	**M General Cargo** Ref 5 Ho 18,2 10,3 28,8 19,8 29,4 G.17 484 B.17 306 In.235 4 Ha (stl) (9,6 × 6,7) (15,2comb. 9,1 11,4 × 7,3) 12W Der 1(65) 1(15) 4(10) 6(7)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 245kW 220V d.c. Fuel 1 002,0t (hvf) 17kn
5371131 UERV M-26870 Df Esd Gc Rdr RT	**TURKMENIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**5 230** 2 142 1 357	RS	**1961** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,233 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** 333P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
7125380 UOMU M-24471 Df Esd	**TURKMENIYA** **U.S.S.R.** Krasnovodsk U.S.S.R.	**696** 342 180		**1955** Elbewerft—Boizenburg 57,26 9,00 2,350 53,37 4,09	**TD-E Spec Cargo** Fish-carrier Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Mgd 8,25kn
6414978 UGXI M-21453 Df Esd Gc Rdr RT	**TURKMENNEFT** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1963** G. Dimitrov Shipyard—Varna 123,48 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 152 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5371143 TCWI 2495	**TURKPETROL I** ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Turk Petrol ve Madeni Yaglar T.A.S.** Istanbul Turkish	**697** 446 1 032	✠100A1 M 9/74-9mos oil tanker Str. nav. ice ✠LMC EL j	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv—Skm 58,98 9,02 4,103 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk 10BH WB47t	**M Tanker** 8 Ta ER L.1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel Skm db 0,79MPa (114lb/in²) Fuel 61,0t-2,5pd 10kn

6618940 UTKZ M-17178 Df Esd Gc Rdr RT	**TURKU** **U.S.S.R.** Leningrad U.S.S.R.	**2 723** 1 302 3 380	RS	**1966** Valmet O/Y Pansion Telakka—Abo 102,19 14,03 5,690 93,00 14,00 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B& Jyvasky 13,5
6610132 OHLK RTh/v	**TURKU** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**225** 56 —		**1938** Sandvikens Skepps.—Hfs 35,06 7,35 3,607 ... ... R	**M Research** Oceanographic	Oil 298kW (400bhp) NE — .... Gen 1 × 5kW 110V d.c. Fuel (d.o.)	
7121920 EWYZ M-31508 Df Esd Gc Rdr RT	**TURKUL** **U.S.S.R.** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prag 12,5
7116925 DJXI 1681 Df Esd Gc Rdr RTm/h/v	**TURMALIN** **Turmalin Schiffahrtsges. m.b.H.** **& Co. K.G.** Unimar-See-Transport G.m.b.H. Lubeck Fed. Rep. of Germany	T.Mk **7 252** 3 836 10 886 **10 951** 6 287 15 967	✠Lloyd's RMC GL	**1972** Ast. Espanoles S.A.—Sestao 154,64 23,30 8,357/10,376 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8,5-15,5) 2(10)	Oil 4SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Ast. Espanoles S.A. Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf)	 B& Sesta 19
6415817 UWKF M-27581 Df Esd Gc Rdr RT	**TURMALIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1964** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prag 13
7126750 343985 RTv	**TURMOIL** **Adelaide Steamship Industries** **Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**218** — 178		**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 31,86 8,23 4,033 23,14 8,11 4,47 B 9,2 1 dk rf 1143 BK	**M Tug** 1 Ha (w) (1,2 × 1,5) 2 Ha (stl) (0,4 × 0,5) (0,3 × 0,6)	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.)	 Mh 13,75
6617879 GROJ 358743 Df Esd Pfd Rdr RTv	**TURNBERRY** ex Liselotte Flint-72 ex Roodebeek-69 **Usborne & Son (London) Ltd.** London British	**424** 249 600	(GL)	**1966** S.A.B.A.R.N.—Bruges 52,94 8,21 2,610 49,99 3,61 1 dk	**M General Cargo** 2P 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER 3W Der 3(2)	Oil -SA 6Cy. 220 × 280 295kW (395bhp) Klockner-Humboldt-Deutz Gen 1 × 3kW 24V 50Hz a.c. Fuel 152,5t (d.o.)	 K 9,25
6920044 332028 RT	**TURNER** **Adelaide Steamship Industries** **Pty. Ltd. &** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**311** — 269	✠100A1 CS 8/73 tug ✠LMC EL (E) 1⅛"U1	**1969**-8 Adelaide Ship Cons. Pty. Ltd.—Adl 35,51 9,12 4,026 32,82 8,96 4,35 rf 737 BK 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared .... Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller	
6621715 YQBN Df Esd Gc Rdr	**TURNU SEVERIN** **NAVROM Rumanian Maritime &** **Fluvial Navigation** Constantza Rumanian	**1 283** 613 1 757		**1966** Turnu Severin Shpyd—Turnu Severin 70,54 10,80 4,903 70,06 10,75 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 430 895kW (1 200bhp) Dieselmotorenwerk Rostock	 R 12
5290404 CLJQ Df Esd Pfd Rdr RTm	**TURQUINO** ex Rapido-72 ex Rapid-72 **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**1 055** 338 1 240	✠100A1 SS 3/71 Ice Class 3 ✠LMC EL n 1$\frac{5}{16}$"SQ	**1962**-12 Helsingborgs Varfs A/B—Hbg 72,37 11,33 3,861 66,32 11,31 4,70 P 18,0 Trunk 36,3 F 12,2 1 dk rf 102 4BH WB768t	**M Spec Cargo** Cement 2 Ho 15,1 14,7 ER G.871 7 Ha (stl) (each 0,6 × 0,6) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 1 × 312kW 3 × 90kW 380V 50Hz a.c. Fuel 60,0t (d.o.)	 K 13
7235903 Df Esd Gc Pfd Rdr RT	**TURQUOIS BAY** **Amerada Hess Shipping Corp.** Panama Panamanian	**1 101** 216 —	AB (Class cont.)	**1972** Yarrows Ltd.—Victoria, B.C. 47,25 14,48 6,859 44,51 13,72 8,34 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp.	 La Grang
7304601 FNLP Df Esd Gc Rdr RTm/h/v	**TURQUOISE** **Cie. Navale des Petroles** Le Havre French	**125 278** 109 370 259 571	BV	**1973** Kockums M/V A/B—Mmo 340,34 51,85 20,041 329,07 51,80 25,61 1 dk	**S Tanker** 17 Ta ER G.338 749 HeCls. BC Der 2(15)	2 S Turb sr geared to sc. shaft 24 170kW (32 400shp) Kockums M/V A/B Gen 2 × 1000kW 1 × 500kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd	 Stal-La Mn 15,75
5371208 GGCU 301148 Df Esd Gc Rdr RTv	**TURRIALBA** **Surrey Shipping Co. Ltd.** London British	T.Mk **5 157** 2 005 5 776 **6 573** 3 076 6 399	AB	**1960** Bremer Vulkan—Vgk 137,57 18,14 7,684/7,951 126,50 18,09 10,98 B 32,0 F 11,3 4 dks RW rf 305	**S General Cargo** Ref 5P 4 Ho 18,6 20,9 ER 25,5 20,3 B.7 702 In.7 702 4 Ha (stl) (6,0 10,1 × 4,8) ER (10,1 6,0 × 4,8) Der 1(30) 12(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Lavals Angturbin Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 614,5t (o.f.)	 S

6817726 NBT 1 Esd Rdr RT	**TURRIS** **Colompesca Oceanica S.p.A.** Porto Torres Italian	**612** 299 624	RI	**1966** Soc. Esercizio Cant.—Viareggio 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
6911835 102551 Df Gc Pfd Rdr RT	**TURUI MARU** **Government of Japan (Ministry of Transportation)** Kushiro Japanese	**122** 26 —		**1968** Narazaki Zosen—Muroran 25,51 7,24 2,286 22,51 7,22 3,10 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 420 Matsui Tekkosho Ise
5371222 UBHT M-12087 Df Esd Gc Rdr RT	**TURUKHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6919784 IPTU 619 Esd Pfd Rdr RT	**TUSCANIA** **'Etrusca' Societa di Navigazione** Rome Italian	**661** 308 1 123	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio 62,06 9,05 4,064 55,02 9,02 4,35 1 dk	**M Tanker** 4 Ta 4 Ta (s.stl) ER L.1 268	Oil 4SA 8Cy. 300 × 450 865kW (1 160bhp) Masch. Augsburg-Nurnberg Aug
7026273 URGA M-25644 Df Esd Gc Rdr RT	**TUSHINO** **U.S.S.R.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval—Gtz 104,50 14,41 6,379 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1000 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5207017 HO-7176 Df Esd Rdr RT	**TUSKAR-2** ex Lesum-72 **Kurt Prause** Panama Panamanian	**394** 252 584	GL	**1956** Husumer Schiffsw.—Husum 49,71 8,31 3,112 43,90 8,23 3,48 P 8,9 F 5,8 1 dk RW	**M General Cargo** G.806 B.772 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9,5kn
5371284 VMRX 178473 Df Esd Rdr RTm/h/v	**TUSKER** **Adelaide Steamship Industries Pty. Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**393** — —	✠**100A1** SS 6/74 tug ✠**LMC** EL (g)	**1958**-2 A. Hall & Co. Ltd.—Abn 39,63 10,22 4,109 36,58 9,76 4,50 RW rf 610 BK 178 4BH WB59t	**M Tug**	2 Oil 2SA each 8Cy. 250 × 420 with fluid couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Gls Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)
6701357 323810 RTm	**TUSKET RIVER** **Tusket River Draggers Ltd.** Yarmouth Canadian	**195** 90 —		**1966** A. F. Theriault & Son—Meteghan *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.) 9,5kn
7224708 LHCK Rdr RT	**TUSSOY** **A/S Troms Fylkes D/S** Tromso Norwegian	**142** 46 —		**1972** Sig. Iversen M/V—Flekkefjord 25,40 7,47 23,75 7,12 2,52 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 60P 1 Ho 5,0 ER 1 Ha (stl) (2,9 × 1,9) ER	Oil 4SA 8Cy. 135 × 160 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
6421086 WNGW 295172 Df Esd Gc Rdr RTm	**TUSTUMENA** **State of Alaska (Dept. of Public Works)** Juneau United States	**2 174** 898 —	AB len 69	**1964** Christy Corp.—Sturgeon Bay 89,87 18,50 4,382 81,08 17,99 6,56 1 dk & S dk	**TM Ferry** OSD 400P 1 Ho 49,9 1 Ha (stl) (4,4 × 6,7)	2 Oil 2SA each 10Cy. 216 × 254 2 387kW (3 200bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 216,5t (hvf)
5371296 EHNG	**TUTE** **J. Santodomingo & Hijos S.L.** Vigo Spanish	**161** 66 —		**1953** Francisco Gonzalez—Vgo *29,45* 6,46 ...	**Wood S Fishing** Side-Trawler	T 3Cy. 432 321 & 352 × 591 ....
5371301 VTFK 161957	**TUTICORIN** **Tuticorin Port Trust** Madras Indian	**773** 311 508	✠	**1931**-9 Fleming & Ferguson Ltd.—Psy 57,61 11,92 2,591 11,87 F 7,4 1 dk R rf 381	**TS Hopper Dredger** 1 Ho 11,1 ER 1 Ha (11,1 × 8,5) ER 4W Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 671kW (900ihp) Fleming & Ferguson Ltd. Psy Gen 1 × 9kW 110V d.c. Fuel (o.f.) 9,5kn
5371313 TPIM 1442 Df Esd RT	**TUTINA** **Jean Etchechourry & Maurice Corrihons** Bayonne French	**125** 42 —		**1955** Ch. Chauffeteau—Sables d'Olonne 23,19 6,91 3,074 ... 1 dk	**Wood M Fishing** Side-fishing 2 Ho In.45	Oil 4SA 8Cy. 150 × 180 261kW (350bhp) E made57 fitted— Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 8,5kn
5147358 OHMD Df Esd Gc Rdr RTh/v	**TUTKA** ex Helsinki-66 **Finnish Board of Navigation** Helsinki/ Helsingfors Finnish	**410** 73 —		**1960** Reposaaren Konepaja O/Y —Reposaari 37,37 9,02 3,201 32,49 9,00 2 dks	**M Research** Survey	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Fkn Gen 2 × 56kW 1 × 24kW 1 × 5kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd 10,5kn

6512378 9MS0 324108 RTh	**TUTONG** **Straits S.S. Co. Ltd.** Penang Malaysian	**991** 500 —	**✠100A1** SS 11/69 Home Trade service cargo oil FP above 65,5°C. in Nos. 2 & 3 DB and side tanks (p & s) and cargo oil FP above 60°C. in No. 1 side tank (p & s) and Nos. 2 & 3 centre tanks **✠LMC** EL (k) $1\frac{1}{16}$"SQ	**1965**-7 Jurong Shpyd Ltd.—Sng 58,70 11,23 2,267 53,24 11,21 5,21 RFD 5,5 1 dk rf nil len 66 3BH WB415t	**TM Spec Cargo** Bow door 1 Ho 33,5 ER 1 Ha (stl) (18,0 × 7,0) ER Der 3(5)	2 Oil 4SA each 8Cy. 130 × 152 wit reverse reduction gear 445kW (596bhp) Rolls-Royce Ltd. Shre ✠ ndb2/72 1,11MPa (160lb/in²) Gen 2 × 55kW 225V d.c. Fuel (d.o.)
7039660 OGYI	**TUURA** **Uleaborgs Stad** Oulu/Uleaborg Finnish	**364** — —	GL	**1971** A/B Asi-Verken—Amal 35,49 9,83 27,79 9,78 5,62 1 dk	**M Tug/Icebreaker**	3 Oil 4SA each 8Cy. 240 × 310 gea sc. shaft O/Y Wartsila A/B Fuel 59,0t (d.o.)-10,5pd
7222982 PIBE Df Esd Gc Rdr RTm/h/v	**TUVANA** **B. V. Maats. 'Vrachtvaart'** Verenigd Scheepv. Bedr. V.S.B. Rotterdam Netherland	**1 419** 847 2 315	**✠100A1** Ice Class 1C **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102 4BH WB452t	**M General Cargo** 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 432kW (1 920bhp) N.V. Smit & Bolnes Zi Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.)
5371349 UIBC M-16965 Df Esd	**TUVINETS** **U.S.S.R.** Klaypeda U.S.S.R.	**533** — 254	(RS)	**1957** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 3,531 42,60 9,45 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 430 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan
5371351	**TUXPAM** ex Empire Clydesdale **Mexican Government** Mexican	*1 747* *839* —	✠	**1944**-12 Lobnitz & Co. Ltd.—Rnf 88,55 12,83	**TS Hopper Dredger** Suction	T 6Cy. (2) 330 (2) 559 & (2) 864 × 5 Lobnitz & Co. Ltd. Fuel (o.f.)
6416524	**TUXPAN** Launched as Cosamaloapan **Banco Nacional de Fomento Cooperative S.A. de C.V.** Alvarado Mexican	**121** 58 —		**1964** Schps. v/h Th. J. Fikkers—Foxhol 26,12 7,22 22,99 2,95	**TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 135 × 165 Caterpillar Tractor Co.
5409665 XCTI	**TUXTLA** ex Ave. de Tahiti **Servicios Maritimos Mexicanos S.A.** Acapulco Mexican	**400** 250 —		**1935** ....France 53,04 9,05 3,734 ... ... R	**M General Cargo**	Oil Sulzer Bros. Ltd.
7227592 EFBL Df Esd Gc Rdr RTv	**TUY** **Pescanova S.A.** Vigo Spanish	**1 517** 737 —	BV	**1973** Enrique Lorenzo y Cia.—Vgo 67,90 12,55 4,750 63,00 12,50 7,35 2 dks	**M Fishing** Side-Trawler 1 Ho 17,8 ER 1 Ha (stl) (7,1 × 3,0) ER 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) Empresa Nacl. "Bazan" Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.)
5371375	**TUZBURUN** **TCDD Genel Mudurlugu** Istanbul Turkish	**108** — —	GL	**1961** D. W. Kremer Sohn—Elmshorn 26,17 7,12 3,46	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 60kW 220V d.c. Fuel (d.o.)
5371387 YTIT	**TUZLA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**347** 136 20	JR ✠Classed LR until 5/58	**1957**-4 Brodogradiliste "Uljanik" 44,71 8,21 2,814 41,56 8,17 3,61 F 8,6 1 dk RW BK 152	**TM Ferry** —P 1 Ho 1 Ha (2,2 × 2,1) 1W Der 2(1)	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) S Jugoturbina Karl Fuel 15,0t
5112224 SLNK 10087 Df Esd RT	**TV 01** ex Falkland-71 **Government of Sweden (Generaltullstyrelsen)** Stockholm Swedish	**117** 41 —	NV	**1960** A/B Marstrands M/V—Mtd 26,17 6,74 3,252 23,47 6,71 3,61 1 dk BK 196 conv Side-fishing Fishing 71	**M Pollution Ship** Ice strengthened 3 Ha (0,9 × 0,9) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 444kW (595bhp) Motorenw. Mannheim M Gen 1 × 54kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)
5381344 SMZV 8267	**TV 021 MAKLAPPEN** ex Malo-71 ex Vingaskar-64 ex Donia-60 **Government of Sweden (Generaltullstyrelsen)** Hollviksnas Swedish	**172** 113 240		**1938** Karlstads Varv—Karlstad 33,56 7,27 3,201 7,22 1 dk R	**M General Cargo** G.340 2 Ha (each 5,4 × 3,5) ER 2W	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 47 semi-die Jonkopings Motfb. Jonkop Fuel (d.o.)
6620539 SFNL 10701 Esd Pfd Rdr RT	**TV 03 RIVOFJORD** ex Rangoon-73 **Government of Sweden (Generaltullstyrelsen)** Hollviksnas Swedish	**171** 79 146	BV	**1966** Rosslauer Schiffs.—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152 conv Side-Trawler Fishing 73	**M Pollution Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B 1 Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11
5134143 3EKP 5101-HK Df Esd Gc Rdr RTm/v	**TWADIKA** ex Gottingen-69 **Samudera Shipping (Liberia) Inc.** Panama Panamanian	**6 341** 3 640 8 449	GL	**1955** Howaldtswerke Ham. A.G.—Ham 155,53 18,52 7,982 140,52 18,45 11,76 P 11,9 F 26,3 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho 14,7 20,1 23,1 23,1 19,2 G.15 985 B.14 263 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Hi Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17

6412968 PIBU Df Esd RT	**TWEBRO** **A. & H. Huisman** Zwartsluis Netherland	**400** 241 539	BV	**1964** Schpsw. "Appingedam"—Apg 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.724 2 Ha (each 11,5 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 32,5t (d.o.) 8,5kn
6400449 PIBP 12720 Df Esd Pfd RT	**TWEE GEBROEDERS** ex Willem Klaas-73 ex Alida Jacoba-70 **W. Groenendijk** Goedereede Netherland	**139** 48 —		**1962** D. & J. Boot Schps. "De Industrie" —Alp 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
6425671 PICE 12862 Df Esd Rdr RTm/h	**TWEE GEZUSTERS** **J. & H. Damhof** N.V. Scheepv. Bedr. "Poseidon" Delfzijl Netherland	**500** 283 1 107	**✠100A1** SS 9/72 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1963**-6 E. J. Smit & Zn's. Scheeps. —Westerbroek 74,30 10,44 3,823 65,23 10,27 P 15,6 F 10,7 2 dks RW rf 102 Coll & mchy BH to U dk 1 to 2nd dk WB317t	**M General Cargo** 2P G.2 258 B.2 039 2 Ha (19,5 12,5 × 6,0) ER 6W Der 4(5) 2(3)	Vee Oil 2SA 16Cy. 220 × 380 933kW (1 250bhp) Appingedammer Brons Apg Gen 1 × 8kW 220V d.c. Fuel (d.o.) 13kn
5371416 315788	**TWEED** **Furness Withy & Co. Ltd.** Port of Spain British	**170** 108 299		**1959** Rowhedge Irn Works—Rowhedge **1959** Furness Eng. (Trinidad)Ltd.—Port of Spain *34,29* 6,86 ... . 1 dk rf nil	**M Tanker** Water	Oil 4SA 6Cy. 152 × 229 98kW (132bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
7370791 GTUR 337399 Df Esd Gc Pfd Rdr RT	**TWEED BRIDGE** **Field Tank S.S. Co. Ltd.** Hunting & Son Ltd. Newcastle British	**72 331** 46 133 129 919	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 3$\frac{5}{8}$"U3	**1974**-4 Mitsubishi Hvy Ind. Ltd.—Hma 261,02(BB) 40,67 17,641 247,00 40,62 24,01 1 dk rf nil NS 11BH WB34888T incl. Topside tanks in holds 16231T Comb. btm. and STs in Nos. 1-5 holds 11029T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB(o.f.) 0,79MPa (8kg/cm^2) AuxB(ex.g) 1,18MPa (12kg/cm^2) rcv 8kg/cm^2 Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 247,5t (hvf)-76,0pd 15kn
6401268 GMHY 304171 Df Esd Gc Rdr	**TWEEDBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **7 359** 4 138 13 136 **10 141** 5 931 15 891	**✠100A1** SS 1/71 DTmf-vegetable oil **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1964**-1 Wm. Doxford & Sons (S.B.) Ltd. —Sld 154,95 20,50 8,395/9,513 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 483t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
7036606 DAOF Df Esd Gc Rdr RTm	**TWIEHAUSEN** **Fr. u. H. Osterwisch K.G. m.s.** **'Twiehausen'** Osterwisch & Sohn Schiffahrtbetriebe Hamburg Fed. Rep. of Germany	T.Mk **999** 738 2 609	GL	**1971** J. J. Sietas Schiffsw.—Ham 88,50 5,271 80,42 13,82 5,49 2 dks	**M General Cargo** 1 Ho ER G.4 531 B.4 361 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kel Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.)
7120392 DBJZ Esd Rdr RTv	**TWIELENFLETH** **Wasser- und** **Schiffahrtsdirektion Hamburg** Hamburg Fed. Rep. of Germany	**125** 77 175		**1971** Mutzelfeldtwerft—Cuxhaven 29,85 7,60 2,001 27,01 7,31 2,60 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 .... Gen 2 × 24kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 10kn
5079991 VYBV 180856 Esd Pfd Rdr RTm/v	**TWILLINGATE** ex Corncrake-67 **H. W. C. Gillett Ltd.** St. John's, Nfl Canadian	**640** 238 810	**✠100A1** TD 6/72 with freeboard **✠LMC** EL I	**1946**-5 Henry Robb Ltd.—Lth 58,53 10,06 3,741 54,87 10,01 6,08 1 dk & S dk RW rf 127 1 divisional WTBH in 'tween dks Coll BH to S dk 3 to 2nd dk WB291t	**M General Cargo** OSD 2 Ho 16,4 13,4 ER G.1 724 B.1 651 2 Ha (each 9,7 × 4,8) ER 4W Der 4(5)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) ✠NE 1/52 Masch. Kiel A.G. Kel Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 25,5t (d.o.) 10,25kn
5371480 PIBV Df Esd Pfd RT	**TWIN** **N.V. Noord Nederlandse** **Scheepv. en Handelmaats.** "Carebeka" B.V. Delfzijl Netherland	**498** 310 762	BV	**1957** Grol's Scheepswerven—Zuidbroek 57,49 8,59 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** G.1 062 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 48,0t (d.o.) 9kn
6913871 3FNO 5692-YJ Df Esd Gc Pfd Rdr	**TWIN DRAGON** ex Yamato Maru-73 **Asby Shipping Corp.** Panama Panamanian	**3 979** 2 451 6 233	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 617 B.8 129 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. 12,5kn
7397816 147437	**TWIZZLE** ex M.S.C. Mullard-73 **Thames Services (Marine) Ltd.** London British	**129** 0 —	✠Classed LR until 6/42	**1940** H. Robb Ltd.—Lth 28,05 7,07 2,77 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 267 × 343 Crossley Bros. Ltd. Mch Fuel (d.o.) 10,25kn
6708288 317895 Esd RT	**TWOFOLD BAY** **B. & R. Trawling Co. Pty. Ltd.** Sydney, N.S.W. British	**120** 69 71		**1966** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd 22,86 6,18 2,515 20,12 5,92 3,20 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Det Fuel (d.o.) 10kn

5371557 MPVP 185249 Df Esd Gc Rdr	**TWYFORD** **Risdon Beazley Marine Ltd.** Southampton British	**1 104** 400 —	✠**100A1** ✠**LMC**	SS 8/74 EL n 1⅞"	**1952**-10 J. Lewis & Sons Ltd.—Abn 67,37 11,03 4,738 61,22 10,98 5,34 P 13,2 F 11,6 1 dk RW 4BH WB52t	**S Salvage Ship** 1 Ho 14,1 ER 1 Ha (4,5 × 3,3) ER 7W Der 1(20)	T 3Cy. 400 686 & 1118 × 686 858kW (1 150ihp) J. Lewis & Sons Ltd. SB 1,56MPa (225lb/in²) (hs260,2) 3cf Fuel 368,0t (o.f.)
7015822 EFFS Df Esd Pfd Rdr RT	**TXANKA** **Txanka S.A.** Bilbao Spanish	**219** 77 122		BV	**1970** Ast. de Murueta—Murueta 36,78 6,91 3,449 31,96 6,89 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria
7362940	**TXINGURRI** **Urarte S.A.** Pasajes Spanish	**270** — —	BV (Class cont.)		**1974** Ardeag. S.L.—Bbo 30,48 6,89	**M Fishing** Side-Trawler	Oil 4SA 560kW (750bhp) Klockner-Humboldt-Deutz
7315478 EGDO Df Esd Gc Rdr RT	**TXORI** **Gisontasuna S.A.** Ondarroa Spanish	**857** 451 1 209		BV	**1973** Maritima de Axpe S.A.—Bbo 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 16Cy. 225 × 300 1 679kW (2 250bhp) Cons. Echevarria
7363138	**TXORITXU** **Gijon Tasuna S.A.** Bermeo Spanish	**160** — —	BV (Class cont.)		**1973** Ast. del Cadagua—Bbo 32,19 7,40 3,353 27,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler	Oil ....
5371569 WKOU 245584 Df Esd Gc	**TYBEE** **United States Department of Commerce** Boston United States	**1 117** 251 —		AB	**1944** General Ship & E. Wks—Bos *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 370 × 510 sr geared to sc. shaft National Supply Co. Fuel 575,0t
5371571 PIBT Df Esd Rdr RT	**TYCHA** **Rederij Tycha** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**499** 332 1 002		BV	**1962** N.V. Bodewes Schps.—Martenshoek 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Oil 2SA 12Cy. 220 × 380 556kW (745bhp) Appingedammer Brons Fuel 81,5t (d.o.)
5353866 SXZS Df Esd Gc Rdr RT	**TYCHOS** ex Taurus-72 **Nea Tychi Shipping Co. Panama** Comninos Bros. Shipping Co. S.A. Piraeus Greek	**20 332** 12 456 35 173	✠**100A1** oil tanker ✠**LMC**	TD 10/70 EL pt 2$\frac{13}{16}$"SQ	**1956**-12 Mitsubishi Zosen—Nag 203,18 26,88 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.43 863 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen 2 WTB 4,88MPa (707lb/in²) Spt 454,5°C 4,27MPa (618lb/in²) hs2578,9 sg 0,98MPa (142lb/in²) Fuel (o.f.)-84,5pd
5045756 LCBZ	**TYFON** ex Bjornoy-68 ex Nobel-52 ex Busen 2-39 **Alfred Remov Partrederi** Molde Norwegian	**262** 94 —		NV	**1923** Kaldnes M/V—Tbg 41,41 6,56 4,090 37,80 6,51 4,27 1 dk R BK 191 len 39	**M Fishing** Side-fishing 3 Ha (1,2 × 1,5) (2,9 × 1,8) (1,1 × 2,1) ER	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 54 Alpha-Diesel A/S Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel (d.o.)
6925824 Df Esd Rdr	**TYGRYS** **Zarzad Portu Gdansk** Gdansk Polish	**119** 29 —		PR	**1966** Gdynska Stocznia Remontowa—Gdy 25,51 6,81 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 3 × 10kW 230V d.c.
5371624 300951	**TYLOS** **Dilmun Nav. Co. Ltd.** London British	**468** 227 508	✠**100A1** ✠**LMC**	SS 8/71 EL g	**1959**-7 N.V. Noord Ned. Schps.—Gro 53,65 8,64 2,610 48,19 8,50 3,05 P 12,2 F 6,4 1 dk rf 76 4BH WB178t	**M General Cargo** Mchy.aft B.651 4W Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 with sr and reverse gear 250kW (335bhp) Klockner-Humboldt-Deutz Fuel 20,5t
7124506 EWZR M-29596 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R.** U.S.S.R.	**2 833** 1 059 1 150		RS	**1971** Baltiya Shpyd—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
5361552 UUZA M-25251 Df Esd Gc Rdr RT	**TYMLAT** **U.S.S.R.** Vladivostok U.S.S.R.	**1 179** 547 1 324		RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,32 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
7026285 URGK M-25646 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230		RS	**1970** Santierul Naval—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)

7117606 ESCC M-29913 Df Esd Gc Rdr RT	**TYMOVSK** **U.S.S.R.** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 200V a.c. Controllable pitch propeller 13kn
7236189 IORD 190 Esd Pfd Rdr RT	**TYNDARIS** **CAPIECI S.p.A., Societa di Navigazione & Rimorchiatori** Messina Italian	**199** 40 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-Mak Masch
6706618 309924 RTv	**TYNE BAY** **Costain Blankevoort (U.K.) Dredging Co. Ltd.** London British	**606** 398 991	**✠100A1** SS 11/72 hopper barge Estuary service & within 10 miles seawards of the estuary **LMC** EL (F)	**1967**-4 A. Vuijk & Zonen—Capelle 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil 6BH	**TM Hopper Barge** 1 Ho 33,6 ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 574kW (770bhp) General Motors Corp. Det Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
7125067 GPHJ 337377 Df Esd Gc Pfd Rdr RTv	**TYNE BRIDGE** **Nile Steamship Co. Ltd.** Hunting & Son Ltd. Newcastle British	**91 084** 67 679 169 428	**✠100A1** strengthened for ore cargoes, Nos. 2 and 6 holds may be empty or oil cargoes (cc) **✠LMC** EL z† 3$\frac{15}{16}$"U3	**1972**-4 Swan Hunter S.Bs., Haverton Hill Shpyd.—Haverton Hill 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB56866t incl. Comb. btm side & topside tanks in holds 52731t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.187 457 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Bel WTAuxB 3,31MPa (480℔/in^2) (Spt 315,6°C 2,76MPa (400℔/in^2)) hs841,7 AuxB 1,04MPa (150℔/in^2) e(ex.g) 1,18MPa (170℔/in^2) Spt 1,00MPa (145℔/in^2) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
5371662 SXBM 4100 Df Esd Gc Rdr RT	**TYNE ORE** **Philon Special Shipping S.A.** Piraeus Greek	**8 198** 4 658 20 322	AB	**1961** Schlieker-Werft—Ham 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
5371674 185101 Rdr RTv	**TYNEDALE H.** **John Harker Ltd.** Hull British	**298** 141 406	**✠100A1** TD 12/72 oil tanker Coasting service U.K. & between River Elbe & Brest **✠LMC** EL d	**1952**-1 J. Harker Ltd.—Knottingley 46,44 6,61 2,839 42,68 6,56 3,05 P 11,3 RFD 5,8 1 dk RW rf 76 BK 25 8BH WB40t	**M Tanker** 8 Ta ER L.566 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Lcn db 0,90MPa (130℔/in^2) Gen 1 × 4kW 110V d.c. Fuel 12,5t (d.o.)-1,5pd 9kn
6417554 SKVM 10500 Esd Rdr RTv	**TYNNINGO** **Waxholms Angfartygs A/B** Vaxholm Swedish	**163** 60 —	NV	**1964** A/B Broderna Larssons Varv —Kristinehamn 28,91 6,84 2,648 25,48 6,81 2,90 1 dk BK 102	**M Ferry** 231P Ice strengthened	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) Alpha-Diesel A/S Fkn Gen 2 × 20kW 220V d.c. Fuel 9,0t (d.o.)-2,0pd 12kn
5371739 GJVX 165284 Df Rdr RTv	**TYNWALD** **Isle of Man Steam Packet Co. Ltd.** Douglas British	**2 487** 943 574	**✠A1** CS 6/73 with freeboard Irish Channel service **✠LMC** EL (v) 2"	**1947**-8 Cammell Laird & Co. Ltd.—Bkn 105,11 14,38 3,734 99,32 14,33 7,93 1 dk & S dk, 3rd dk clear of mchy. space Prom. dk 68,3 R 10BH WB457t incl. DTsf122t	**TS Ferry** OSD 2288P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Bkn 3 WTB 1,73MPa (250℔/in^2) hs1259,8 Gen 2 × 150kW 220V d.c. Fuel (o.f.)
6709177 WP7329 284519 Df Esd Rdr RT	**TYONEK** ex E. A. Judd-66 ex Sgt. Fred N. Coleman **Alaska Barge & Transport Inc.** Seattle United States	**283** 93 —	(AB)	**1943** Northwestern S.B. Co.—S. Bellingham 4,128 35,97 8,54 4,45 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks, Morse & Co. Beloit
7017557 KDCG 523175 Df Esd Gc Pfd Rdr RT	**TYPHOON** ex Karin-69 **Storm Drilling Co.** Corpus Christi United States See List of Offshore Units	**5 282** 2 941 6 018	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont 115,68 21,34 6,452 8,74 B 27,5 F 11,0 2 dks len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 3 × 250kW
6815794 LADV Df Esd Gc Pfd Rdr RT	**TYR** **Wilh. Wilhelmsen** Tonsberg Norwegian	T.Mk **5 491** 3 348 9 292 **8 255** 5 238 10 779	**✠100A1** SS 9/72 DTf-latex **✠LMC** **UMS** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2	**1968**-8 Sasebo Hvy. Ind.—Sbo 138,06 20,07 7,716/8,421 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152 3BH to U dk 4 to 2nd dk WB1132t	**M General Cargo** Ref 5 Ho ER G.16 585 B.15 371 In.1 383 9 Ha (stl) (7,5 × 6,0) (18,4 18,4 15,1 15,1 15,1 15,1 5,6 5,6 × 5,4) ER Cr 5(8) Der 1(100) 1(45) 2(15) 2(5,5-10,5) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Nippon Kokan Yka AuxB(o.f.) 0,79MPa (114℔/in^2) e(ex.g) 1,08MPa (156℔/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
5371789 PKMK Rdr	**TYR** **Republik Indonesia Departemen Perhubungan Laut** Jakarta Indonesian	**1 671** 913 2 709		**1958** Cant. Nav. Alberti—Spz 82,00 14,05 5,404 76,00 14,00 6,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 740 S.A. Fiat S.G.M. Tur
5361148 TFLY Df Esd Gc Pfd Rdr RT	**TYR** ex Hvalur-9-73 ex Tiger-66 **Government of Iceland (Landhelgisgaezlan)** Reykjavik Icelandic	**631** 210 —	NV	**1952** A/S Langesunds M/V—Langesund 51,62 9,05 9,02 5,49 1 dk RW BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 × 826 1 417kW (1 900ihp) Bremer Vulcan Bmn Gen 2 × 19kW 220V d.c. Fuel (o.f.)

5371791 SHWY 9978 RTm	**TYR** **A/B Bohus Tug** Uddevalla Swedish	**158** 39 —	✠**100A1** SS 6/72 tug Baltic service Ice Class 1 ✠**LMC** EL (b)	**1960**-1 A/B Asi-Verken—Amal 25,02 7,88 3,518 22,81 7,65 4,22 RFD 4,9 3BH WB22t	**M Tug/Icebreaker** 35P	Oil 2SA 6Cy. 290 × 420 Masch. Kiel A.G. Gen 1 × 110kW 1 × 13kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.)	Kel 11kn
6718427 PIBQ Df Esd Gc Pfd Rdr RTm/h/v	**TYRO** **N.V. Maatschapplj Zeevaart** Hudig & Veder N.V. Rotterdam Netherland	**1 305** 619 —	BV	**1967** Van der Giessen-de Noord N.V. —Krimpen 84,23 14,64 4,496 77,02 14,30 9,68 B 20,5 3 dks rf 102	**M Spec Cargo** Ref 12P Side doors 1 Ho 43,9 3 TwD 51,9 51,9 15,5 ER G.5 062 In.396 3 Ha (stl) (5,5 5,5 8,0 × 6,4) ER Cr 1(15) 1(5)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 164,5t (d.o.)	Mhm 14kn
5371832 EIQW 181511 Df Rdr RT	**TYRRONALL** ex Empire Contamar-48 ex Helmat-46 **M. A. Smith** Underwater Operations Co. Ltd. Dublin Irish Republic	**248** 121 335		**1935** Lubecker Flender-Werke—Lbc 41,61 7,04 2,998 6,99 RQD 8,0 1 dk R len 39 conv General Cargo 72	**M Salvage Ship** 1 Ho 24,0 ER G.510 B.425 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Fuel 8,0t	Kel 7,5kn
5371844 ICTY 128 Df Esd Gc Rdr RTv	**TYRSUS** **Italian State Railways** Civitavecchia Italian	**4 297** 2 006 —	RI	**1961** Cant. Nav. Riuniti—Pal 119,87 17,25 5,538 110,01 17,20 7,37 2 dks & S dk RW rf 297	**TM Spec Cargo/Ferry** OSD Trains RoRo 905P	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Gen 4 × 304kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)	Tur 16kn
5422825 SIZG 10438 Df Esd Gc Pfd Rdr RTm/h/v	**TYRUSLAND** **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **4 169** 2 021 6 096	✠**100A1** SS 7/72 DTm-vegetable oil Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL at 2⅛"SQ	**1963**-10 Wartsila Kon. Crichton-Vulcan —Abo 134,63 17,58 7,157 123,17 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to S dk 6 to 2nd dk WB1648t	**M General Cargo** Ref 4P 5 Ho 17,7 18,9 13,1 24,9 21,5 G.9 871 B.9 138 In.1 929 7 Ha (stl) (8,1 × 6,0) (12,7 × 10,6) (10,5 × 6,5) (12,8 12,8 × 6,7) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 8Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 291,5t (hvf)-21,5pd	Got 16kn
7208778 LFCE Rdr RT	**TYRVING** **Det Stavangerske D/S** Stavanger Norwegian	**114** 57 —	NV RI	**1972** Cant. Navali L. Rodriquez—Mes 28,71 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Gen 1 × 20kW 220V 50Hz a.c. Fuel 3,0t (d.o.)	Friedrichshafen 36kn
5371856 LJMF Rdr RT	**TYSFJORD** **Saltens D/S** Bodo Norwegian	**266** 119 —		**1937** Kristiansands M/V—Krs 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 180P 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 448kW (600bhp) E made65 fitted71 Wichmann Mtrf. Fuel 18,5t (d.o.)	Rub 11kn
5371870 SPPD Df Esd Gc Rdr RT	**TYSMIENICA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**673** 240 501	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 8,97 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	Poz 12kn
7023104 LMHD Rdr	**TYSNES** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**396** 153 —		**1970** Haugesunds Slip A/S—Hgs 49,03 10,65 3,099 45,01 10,60 4,20 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Rub
7230202 LJBF Df Esd Pfd Rdr RT	**TYSSO** **Paal Wilson & Co. A/S** Bergen Norwegian	T.Mk **299** 200 885	NV	**1972** Orens M/V—Tdh 60,10 10,01 3,474 54,34 9,99 5,74 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 855 B.1 685 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,5pd	Stamford 11kn
6925836 SPAP RT	**TYTAN** ex Zoppot ex Tytan **Zarzad Portu Gdynia** Gdynia Polish	**280** 82 —	PR	**1936** International S.B. & E.— Danzig *33,81* 8,21 ... ... 1 dk	**S Tug**	T 3Cy. 396 641 & 1061 × 640 International S.B. & E. Co. Ltd. Gen 2 × 7kW 110V d.c. Fuel (o.f.)	Danzig 10kn
6519766 UGRJ M-27879 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 5 821	RS	**1965** Stocznia Gdanska—Gdk 123,83 16,74 6,820 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdk 16kn
6929818 URRB M-19485 Df Esd Gc Rdr RT	**TYUMEN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 200** 449 1 090		**1953** "Gheorghiu Dej" Shpyd—Bdp 70,11 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,6 13,1 12,7 ER G.1 673 B.1 533 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Wks	Bdp 9,5kn

708939 SS 17169 Esd Pfd RT	**TYUMENJNEFT** **U.S.S.R.** Nakhodka U.S.S.R.	**3 360** 1 550 4 440	RS	**1967** Rauma-Repola O/Y—Rauma 105,42 14,81 6,198 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 1 Ha (2,5 × 3,2) ER 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,5kn
721333 TG Esd Rdr Tv	**TYYSTERNIEMI** **Kemira O/Y** O/Y Finnlines Ltd. Helsinki/ Finnish Helsingfors	**1 984** 983 2 730	BV	**1967** At. & Ch. du Havre—Hav 87,00 13,06 5,970 78,97 13,01 7,01 P 27,5 B 20,2 F 10,1 1 dk	**M Tanker** 4P Chemical 2 Ho 12,4 11,5 7 Ta ER G.1 916 L.1 382 HeCls. B 2 Ha (10,6 10,2 × 8,9) ER	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Ams Gen 2 × 276kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 172,5t (d.o.)-10,0pd 13,75kn
050995 ZFV Esd Rdr T	**TZANKO TZERKOVSKI** ex Opal-70 ex Brede-65 ex Lidvard-54 **Navigation Maritime Bulgare** Varna Bulgarian	**4 825** 2 806 9 449	(NV)	**1939** Kockums M/V A/B—Mmo 130,56 16,97 8,027 120,66 16,92 9,00 F 10,4 1 dk & S dk	**M General Cargo** OSD 3 Ho ER 2 Ho G.14 981 B.13 667 5 Ha (8,9 9,1 9,1 × 6,1) ER (9,1 9,1 × 6,1) 10W Der 1(25) 10(5) 2(2)	Oil 2DA 5Cy. 600 × 1100 2 462kW (3 300bhp) MAN Kockums M/V A/B Mmo Gen 1 × 185kW 2 × 66kW 230V d.c. Fuel 1 383,0t 12kn
122140 ZM Esd Rdr T	**TZELEPI** ex Pieniny-72 ex Fructidor-66 **Kontari Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greek	**11 882** 7 171 19 360	PR	**1953** Odense Staalskibs. A/S—Odn 169,78 21,62 8,179 21,54 10,39 P 35,4 B 11,9 F 18,0 1 dk	**M Tanker** 21 Ta ER HeCls. C Der 4(5) 1(2) 1(1)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) Burmeister & Wain Cpn Gen 1 × 48kW 1 × 45kW 110V d.c. Fuel 1 260,0t (d.o.)-22,5pd 12kn
415547 YHQ 864 Esd Rdr Tv	**TZINA M** ex Eric K. Fernstrom-70 Launched as Eric Fernstrom **Teta IV Cia. Nav. S.A.** Piraeus Greek	**27 952** 17 975 49 888	AB ✠Classed LR until 26/3/71	**1963**-4 Oresundsvarvet A/B—Lkr 220,73 30,87 11,831 210,70 30,80 15,14 P 32,4 B 8,6 F 26,6 1 dk rf 51	**M Tanker** 1 Ho 12,5 45 Ta ER G.1 694 B.1 605 L.63 807 HeCls. BC 1 Ha (stl) (2,8 × 6,5) ER 3W Der 4(5) 1(4) 2(1)	Oil 2SA 7Cy. 850 × 1700 10 966kW (14 700bhp) A/B Gotaverken Got Gen 3 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 1 167,5t (d.o.) 3 136,5t (hvf)-42,5pd 16kn
371894	**TZU CHIANG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**866** 347 660		**1944** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit 13,5kn
206067 44105	**U JUNE** **Kall Teck Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** Singapore home trade service EL (c)	**1972**-1 Kall Teck Pte. Ltd.—Sng 36,78 11,18 1,886 36,58 10,98 2,47 1 dk rf nil 3BH	**Pontoon** 4 Ta	
119666 44245	**U MAY** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**311** 311 575	**✠100A** Singapore Home Trade service EL (c)	**1971**-10 Kall Teck Pte. Ltd.—Sng 36,86 11,21 1,893 36,58 10,98 2,44 1 dk rf nil 3BH	**Pontoon** 4 Ta	
513621 RT	**UADDAN** ex Leadsman-68 ex Pinard-51 ex Chant 11-46 **S. Bezzina & Sons Ltd.**	**396** 206 457	*Classed BC until 2/54	**1944**-7 Henry Scarr Ltd.—Hessle 45,17 8,23 3,071 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch
7037959 ERUC M-29095 Of Esd Rdr RT	**UALA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
504840 EBXS Of Esd RT	**UBALDINO** **Ubaldino Leiros** Vigo Spanish	**386** 207 779	BV	**1965** Enrique Lorenzo y Cia.—Vgo *40,51* 7,85 3,760 40,49 7,80 4,17 1 dk	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (2,0 14,1 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 11,75kn
371935 SWAU Of Esd Gc Rdr RTh/v	**UBENA** **Marfiel Armadora S.A.** Piraeus Greek	**4 891** 2 937 8 687	**✠100A1** SS 8/69 DTsa-vegetable oil Str. nav. ice **✠LMC** EL bt $2\frac{1}{16}$"SQ GL	**1956**-3 Deutsche Werft A.G.—Ham 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102 Coll BH to S dk 7 to 2nd dk WB2308t incl. DTsa1046t	**M General Cargo** OSD 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 980kW (5 335bhp) Masch. Augsburg-Nurnberg Aug WTAuxB(o.f.) 0,79MPa (114lb/in²) ✠ NWTAuxB(ex.g) 6/62 0,79MPa (114lb/in²) Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15,25kn
7035834 ESDH M-6167 Of Esd Rdr RT	**UCHYONYY** **U.S.S.R.** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn

5371959 YTCU Df Esd Rdr RT	**UCKA** ex Locchi-51 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslav	**3 133** 1 567 4 059	**100A1** SS 3/74 with freeboard Str. nav. ice **LMC** EL x JR	**1945** Cant. Nav. del Quarnaro—Fiume 111,31 15,24 6,370 107,91 15,19 9,10 F 11,3 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB753t	**M General Cargo** OSD 3 Ho ER 2 Ho G.7 364 B.6 954 5 Ha (7,0 11,2 7,0 × 5,0) ER (7,0 7,0 × 5,0) 10W Cr 2(5) Der 1(25) 1(10) 10(5)	Oil 2SA 8Cy. 680 × 1100 2 984kW (4 000bhp) Ansaldo S.p.A. Fuel 440,0t (d.o.)	Fia Gen 14,5kn
5212593 DDVD Df Esd Gc Pfd Rdr RT	**UCKERMARK** ex Lotte Skou-64 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 060** 2 194 6 731	DSRK ✠Classed LR until 4/65	**1955**-1 Burmeister & Wain—Cpn 120,12 16,95 7,449 111,26 16,92 10,65 F 26,6 2 dks RW	**M General Cargo** 6P Ice strengthened 4 Ho 15,0 24,9comb. ER 14,4 21,2 G.13 676 B.10 394 5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) Burmeister & Wain Gen 3 × 200kW 220V d.c. Fuel 1 930,5t (hvf)	Cpn
5371961 DAVX Df Esd Gc Rdr RTv	**UCKERMUNDE** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1962** Peenewerft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)	Mgd 10kn
7119965 TFMW Df Esd Gc Rdr RT	**UDAFOSS** ex Merc Africa-74 **H/f Islands Eimskipafelag** Reykjavik Icelandic	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd	Fkn 12kn
5371973 EHGO Df Esd RT	**UDALA** ex Urco-48 **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**148** 76 —		**1945** Construcciones S.L.—Vgo *29,11* 6,00 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) Atlas-Diesel Fuel 43,5t	Skn 11,5kn
5371985 EBTP Df Esd Pfd RT	**UDANA** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo 37,98 6,89 3,696 27,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krupps Bd 12kn
7231256 Gc Rdr RT	**UDANG No. 21** **P.T. West Irian Fishing Industry** Jakarta Indonesian	**132** 47 139		**1972** Wakamatsu Zosen K.K.—Wakamatsu 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Mitsubishi	Caterpillar Sagamihara
7231268 Gc Rdr RT	**UDANG No. 22** **P.T. West Irian Fishing Industry** Jakarta Indonesian	**132** 47 139		**1972** Wakamatsu Zosen K.K.—Wakamatsu 25,56 6,71 2,601 23,02 6,70 2,90 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr geared 306kW (410bhp) Caterpillar Mitsubishi	Caterpillar Sagamihara
7327146 Gc Rdr RT	**UDANG No. 23** **P.T. West Irian Fishing Industry** Jakarta Indonesian	**157** 72 157		**1973** Wakamatsu Zosen K.K.—Kitakyushu 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpillar Sagamihara
7327134 Gc Rdr RT	**UDANG No. 25** **P.T. West Irian Fishing Industry** Jakarta Indonesian	**157** 72 156		**1973** Wakamatsu Zosen K.K.—Kitakyushu 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpillar Sagamihara
7327122 Gc Rdr RT	**UDANG No. 26** **P.T. West Irian Fishing Industry** Jakarta Indonesian	**157** 72 159		**1973** Wakamatsu Zosen K.K.—Kitakyushu 27,82 6,91 2,718 25,00 6,90 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpillar Sagamihara
7416715 Gc Rdr RT	**UDANG No. 27** **P. T. West Irian Fishing Industry** Jakarta Indonesian	**158** 60 162		**1974** Wakamatsu Zosen K.K.—Kitakyushu 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpillar Sagamihara
7416703 Gc Rdr RT	**UDANG No. 28** **P. T. West Irian Fishing Industry** Jakarta Indonesian	**158** 60 162		**1974** Wakamatsu Zosen K.K.—Kitakyushu 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpillar Sagamihara
7416727 Gc Rdr RT	**UDANG No. 30** **P. T. West Irian Fishing Industry** Jakarta Indonesian	**158** 60 162		**1974** Wakamatsu Zosen K.K.—Kitakyushu 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpill Sagamihar
7416739 Gc Rdr RT	**UDANG No. 31** **P. T. West Irian Fishing Industry** Jakarta Indonesian	**158** 60 163		**1974** Wakamatsu Zosen K.K.—Kitakyushu 27,79 6,94 2,718 25,00 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 sr geared 427kW (573bhp) Caterpillar Mitsubishi Ltd.	Caterpil Sagamihar

372006 RRD 16775	**UDARNYY** **U.S.S.R.** Kholmsk U.S.S.R.	**533** — 256	(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,950 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 9,75kn
046605	**UDBYHOJ** ex Svendborgsund-67 **I/S Udbyhoj Faergefart** Udbyhoj Syd Danish	**115** 40 —		**1947** J. Ring Andersen—Svb *27,92* 8,79 8,74 2,44 1 dk	**Wood M Ferry** 100P	Oil 4SA 4Cy. 245 × 400 149kW (200bhp) Burmeister & Wain Cpn
812415 Df Esd Rdr RT	**UDINA** **Albert Boese** Hamburg Fed. Rep. of Germany	**130** — —		**1966** Evers Werft—Niendorf 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 380kW (510bhp) Motorenw. Mannheim Mhm
417624 ELJ 120-KJ Df Esd Rdr	**UDO** ex Houan Maru-71 ex Seian Maru-69 **Cia. Heredero Navegacion S.A.** Panama Panamanian	**2 387** 1 495 3 675	NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa 94,85 13,26 5,741 89,69 13,21 6,81 P 21,4 F 9,8 1 dk RW rf nil len 64	**M General Cargo** 2 Ho 28,1 33,9 ER G.3 884 B.3 582 2 Ha (21,0 28,5 × 6,4) ER 12W Der 2(15) 6(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 62,5kW 445V 60Hz a.c. Fuel 266,0t (hvf) 12,25kn
372032 FAB 415-YJ Df Esd Gc Rdr RTm	**UDOMAR** ex Udo Maru-72 **Riverside Tank Corp. S.A.** Panama Panamanian	**13 114** 9 157 21 160	NK	**1957** Kure Zosensho—Kur 176,79 22,41 9,526 167,01 22,31 12,30 P 35,1 B 12,8 F 18,9 1 dk RW	**M Tanker** 2P 27 Ta ER L.28 707 Der 3(2) 2(1,5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Harima Zosensho Aio Gen 2 × 232kW 445V 60Hz a.c. Fuel 1 646,0t (hvf) 14,75kn
412401 UOKI M-20937 Df Esd Gc Rdr RT	**UDZHARY** **U.S.S.R.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1961** G. Dimitrov Shipyard—Varna 123,48 16,01 4,395 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 110 HeCls. BC 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
5372044 DHTU Df RTm/v	**UECKER** **Bagger, Bugsier-u. Bergungsreederei** Stralsund German Dem. Rep.	**138** — —	DSRK	**1952** Schiffs. "Edgar Andre"—Mgd 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5372056 UOIN M-11951 Df Esd	**UELEN** ex Vladivostok-62 Launched as Pleasant Armstrong **U.S.S.R.** Vladivostok U.S.S.R.	**7 228** 4 099 10 691	RS	**1943** Oregon S.B. Corp.—Pld 134,58 17,38 8,433 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Mfg Co. Pld Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7102053 EWAS M-12358 Df Esd Rdr RT	**UELEN** **U.S.S.R.** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW 12kn
5362972 OUWA Df RTm	**UFFE** ex Karin-74 ex Djursland-72 ex Maj-69 ex Florrie-68 ex Tofto-66 ex Ingo-59 ex Kentse-56 ex Agnete Kure-54 ex Roselyne-49 **Hans C. Hansen Partrederi** Kolding Danish	**235** 137 240	BV	**1918** ....Gouda 38,38 6,68 2,839 32,09 6,63 3,13 P 11,0 F 6,1 1 dk R BK 152 len 51	**M General Cargo** 1 Ho 21,3 ER G.467 B.425 2 Ha (8,6 7,3 × 4,1) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 340 × 400 134kW (180bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Fkn Gen 2 × 40kW 24V d.c. Fuel 12,0t (d.o.)-1,0pd 8kn
5372082 TCVY 2439 Df	**UFUK** ex Muzzaffer Pehlivan-60 ex Umran-57 ex Mairna-54 ex Keti Chandris-54 ex Karetu-51 **Ufuk Vapuru Donatma Istiraki** Istanbul Turkish	**3 226** 1 862 4 877	(AB) ✠Classed LR until 2/51	**1924**-10 W. Gray & Co. Ltd.—Hpl 97,85 14,18 6,833 94,49 14,10 8,01 P 7,1 B 25,6 F 9,8 2 dks R rf 152	**S General Cargo** 4 Ho G.5 574 B.5 324 4 Ha 8W Der 8(5)	T 3Cy. 635 1041 & 1727 × 1143 1 567kW (2 100ihp) Cen. Mar. Eng. Wks Hpl Fuel 889,0t (c) 10kn
5372094 GFRQ 184658 Df Esd Gc Rdr RTm/h/v	**UGANDA** **P. & O. Steam Nav. Co.** P. & O. Passenger Division London British	**16 907** 8 827 5 786	✠**100A1** CSM 2/73-23mos with freeboard ✠**LMC** EL it 2$\frac{1}{16}$"SQ	**1952**-7 Barclay, Curle & Co. Ltd.—Gls 164,55 21,77 7,709 154,08 21,65 11,74 P & B 127,1 2 dks, 3rd dk in fwd holds RW rf 76 8BH WB5801t incl. DTsf1430t DTsa737t	**TS Passenger/General Cargo** 124P 1 Ho 18,5 1 Ha (stl) (2,7 × 4,8) Cr 4(1,5) Der 2(5)	6 S Turb sr geared to 2 sc. shafts 9 176kW (12 300shp) Wallsend Slpwy Co. Ltd. Wal 3 WTB 3,35MPa (485lb/in^2) Spt 3,28MPa (475lb/in^2) db 0,73MPa (105lb/in^2) ✠ ndb(f)2/68 0,69MPa (100lb/in^2) (hs2227,4) sg 0,73MPa (105lb/in^2) Gen 2 × 1000kW 440V a.c. 3 × 390kW 1 × 240kW 220V d.c. Fuel 183,0t (d.o.) 1 186,5t (o.f.) 17kn
5077278 5XSG 11001 Df Esd Gc Rdr	**UGANDA** ex Colorado-68 **Eastern Africa National Shipping Line Ltd.** Jinja Uganda	**5 510** 2 981 9 261	✠**100A1** SS 2/68 Str. nav. ice ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-10 Helsingor Skibs. & Msk.—Hsg 137,42 17,89 7,716 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Hsg AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,80MPa (115lb/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf) 15kn

5278767 321849 Df Esd Pfd Rdr RTm	**UGHELLI** ex Pinta-71 **Ibru Sea Foods Ltd.** Lagos Nigerian	**857** 371 830		**1950** Ch. & At. Aug. Normand—Hav 63,51 9,30 4,141 9,25 5,59 P 23,8 F 7,7 1 dk RW	**M General Cargo** Ref 4 Ho 5,3 6,1 9,1 9,6 ER G.1 256 B.1 122 In.903 2 Ha (stl) (4,8 × 3,9) (11,1 × 4,5) ER 6W Der 6(4,75)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) E made49 fitted59 Werkspoor N.V. Gen 2 × 60kW 220V d.c. Directional propeller Fuel 60,0t (d.o.)	Am 10kn
5372109 UNEF M-12055 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 571** 674 900	 RS	**1957** Burmeister & Wain—Cpn 72,70 11,54 4,309 65,51 11,51 5,80 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 330 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) Burmeister & Wain Gen 3 × 90kW 220V d.c.	Cpn 10,75kn
6728953 UNHG M-21355 Df Rdr RT	**UGLEGORSK** **U.S.S.R.** Astrakhan U.S.S.R.	**638** 281 898	 RS	**1955** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,296 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho G.1 106 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.	Ke 10kn
5372111 UIFG M-24621 Df Esd Gc Rdr RT	**UGLEURALSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	 RS	**1958** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Gen 3 × 328kW 400V 50Hz a.c. Fuel 506,0t (d.o.)	MAN Ros 15,5kn
5372123 UZUQ M-16751 Df Rdr	**UGLICH** **U.S.S.R.** Kholmsk U.S.S.R.	**2 233** 1 143 3 345	 RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,09 5,890 84,89 13,03 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)	Abo 9,75kn
5409677 YTTU Df Esd Gc Rdr RTh	**UGLJAN** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**954** 445 1 300	 JR (BV)	**1964** Brodogradiliste "J. L. Mosor"—Trogir 69,60 10,04 4,261 64,01 10,01 4,86 1 dk	**M Tanker** L.1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) "Litostroj" Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.)	B&W Ljubljana 10,5kn
5372147 IBXS 2557 Df Esd Gc Rdr RT	**UGOLINO VIVALDI** ex Ferruccio Buonapace-47 **Lloyd Triestino S.p.A. di Nav.** Genoa Italian	**7 130** 4 087 9 195	**100A1** TD 1/71 with freeboard DT — vegetable oil **LMC** EL dt $2\frac{9}{16}$" RI	Lch.**1945** Cmd.**1947**-5 S.A. Ansaldo—Gen 147,83 19,00 7,900 138,69 18,90 12,10 F 12,8 1 dk & S dk, 3rd dk fwd of No. 6 hold RW Coll BH to S dk 7 to 2nd dk WB211t	**M General Cargo** OSD 6 Ho G.17 132 B.15 574 18W Der 1(30) 1(20) 1(10)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) C.R.D. Adriatico AuxB 0,49MPa (71lb/in^2) Fuel 1 443,0t	Fiat Tri 15,5kn
7042198 EWAB M-30993 Df Esd Gc Pfd Rdr RT	**UGOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**2 177** 740 1 134	 RS	**1970** Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 402kW (3 220bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mgd
5372159 DDSM Df Esd Gc Rdr RTm/h/v	**UHENFELS** **Deutsche-Dampfschiff.-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**10 363** 6 784 13 843	 GL	**1959** A.G. "Weser" Werk Seebeck—Bhn 156,65 22,26 9,018 146,01 22,20 11,99 2 dks, pt 3rd dk rf 152 widened 68	**M General Cargo** Ref 4 Ho 14,0 23,6 49,0 22,0 ER G.20 161 B.17 867 In.234 4 Ha (7,0 11,9 35,1 14,4 × 6,4) ER 20W Der 2(275) 1(15) 14(3-5) 3(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Gen 3 × 215kW 220V d.c. Fuel 1 848,0t (hvf)	Aug 14,5kn
7036761 JGIW 110234 Rdr RT	**UHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe Japanese	**650** 352 706		**1970** Asakawa Zosen—Imabari 58,30 9,02 3,404 51,01 9,00 4,40 1 dk RW	**M Liquefied Gas Carrier** 1 Ta ER L.909	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	Osa 11kn
6809173	**UI TA** **Kwang Hua Steamship Co.** Kaohsiung Taiwan	**273** 137 427		**1967** Koike Zosensho—Kinoe 38,92 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsue
5372185 CSAN H428 Df Esd Gc Rdr	**UIGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisbon Portuguese	**10 001** 6 830 8 226	✠**100A1** TD 3/73 ✠**LMC** ✠**Lloyd's RMC** EL dt	**1954**-7 John Cockerill S.A.—Hbk 145,52 19,16 8,027 134,02 19,05 11,16 B & F 102,5 2 dks, 3rd dk clear of mchy. space, 4th dk in No. 3 hold RW 7BH WB619t	**M Passenger/General Cargo** 571P Ref G.9 735 B.8 719 In.459 10W Der 1(30) 2(10) 6(5)	Oil 2SA 8Cy. 740 × 1400 5 110kW (6 850bhp) John Cockerill S.A. AuxB 0,69MPa (100lb/in^2)	B&W Seraing 16kn
5274113 Df Esd Gc Rdr RTv	**UJAMAA** ex Pennsylvania-69 **Eastern Africa National Shipping Line Ltd.** Southern Line Ltd. Dar-es-Salaam Tanzanian	**5 510** 2 981 9 259	✠**100A1** SS 1/70 Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1959**-6 Helsingor Skibs. & Msk.—Hsg 137,42 17,86 7,722 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,0 19,5 10,9 10,5 22,4 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingor Skibs. & Msk. AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t (hvf)	B&W Hsg 15kn

53567 AT 5381	**UJIGAMI MARU** ex Tatsumi Maru No. 39 **T. Okita** Kurahashi Japanese	**179** 85 261		**1956** Taihei Kogyo—Hma 33,79 6,63 2,801 29,29 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 350 112kW (150bhp) Kishiro Hatsudoki Seizosho Akashi 8kn
206471 ADL 12584 Esd Pfd RT	**UJIGAWA MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Kobe Japanese	**115 953** 89 017 232 131	NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide 319,34(BB) 53,04 19,533 305,04 53,01 25,30 1 dk	**S Tanker** 5 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1440kW 2 × 720kW 450V a.c. Fuel 7 808,5t (o.f.)-178,0pd 16,25kn
609888 HAV Esd dr	**UJPEST** **Hungarian Shipping Co. Ltd.** Budapest Hungarian	**1 405** 645 1 321		**1965** Angyalfold Shipyard—Bdp 81,51 11,41 3,099 75,42 11,38 4,91 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11kn
503688 UTFP 18999 Esd Rdr T	**UKHTA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,649 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Fuel 126,0t (d.o.)-7,5pd 13,25kn
372173 MOK 20232 sd	**UKHTA** **U.S.S.R.** Baku U.S.S.R.	**1 145** 503 1 233	✠	**1953**-6 Norrkoping Varv & Verks A/B —Norrkoping 68,48 10,42 4,268 62,29 10,37 4,53 P 18,3 Trunk in well - F 9,2	**M Tanker** 8 Ta ER L.2 902 HeCls. BC	Oil 2SA 6Cy. 345 × 580 671kW (900bhp) Nydqvist & Holm A/B Thn Fuel 32,5t (d.o.)-4,0pd 10kn
422248 LCS 50200 T	**UKI** **Moreton Tug & Lighter Co. Pty. Ltd.** Brisbane British	**525** 382 —		**1923** Lithgows Ltd.—P.Gl *46,61* 10,57 10,52 1 dk R	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 NE 63 Caterpillar Tractor Co. Peoria
372202 KYO 84305 Esd Rdr	**UKISHIMA MARU** **Kansai Kisen K.K.** Osaka Japanese	**2 614** 1 391 2 094		**1959** Sanoyasu Dockyd Co. Ltd.—Osa 89,29 13,75 5,284 82,48 13,70 6,91 2 dks	**M General Cargo** Ref 3 Ho G.2 616 B.2 394 In.30 3 Ha (6,1 × 3,9) (7,6 7,6 × 4,9) 6W Der 2(10) 2(7) 2(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 146,5t-10,5pd 14,5kn
408797 BLZN 94670 Rdr	**UKISHIMA MARU** **Japan Kinkai K.K.** Tokyo Japanese	**625** 319 465	(NK)	**1963** Fujinagata S.B. & E. Co. Ltd.—Osa 54,92 9,22 3,480 47,02 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.679	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho Tateyama Gen 1 × 80kW 445V a.c. Fuel 38,5t-2,5pd 10kn
6924791 JPJP 104589 Df Esd Gc Rdr	**UKO MARU** **Akita Sempaku K.K.** Osaka Japanese	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hma 88,02 12,60 5,760 82,00 12,58 6,48 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 205	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. Fuel 280,5t-8,0pd 12kn
5372238 JBVG 70272 Esd Gc Rdr	**UKO MARU No. 3** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**1 273** 256 940		**1953** Mitsubishi Hvy Ind. Reorg.—Kob 76,31 14,51 3,556 72,01 14,46 5,24 1 dk, pt 2nd dk RW	**TM Spec Cargo/Ferry** Trains RoRo Mchy.aft	2 Oil 4SA each 8Cy. 400 × 600 1 492kW (2 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 120kW 230V a.c. Fuel 79,5t-7,5pd 12,5kn
5372240 EAVR Df Esd Rdr RT	**UKOLA** **Crismar S.A.** Cadiz Spanish	**3 784** 2 087 5 050	✠**100A1** SS 6/71 Str. nav. ice ✠**LMC** EL v	**1955**-11 Empresa Nacional "Bazan"—Cdz 108,01 14,89 6,281 99,62 14,81 7,50 P 25,3 B 10,4 F 11,3 1 dk RW rf 102 6BH WB445t	**M General Cargo** Mchy.aft G.6 183 B.5 655 8W Der 2(29,5) 8(9,75)	Oil 4SA 5Cy. 520 × 900 1 858kW (2 490bhp) ✠NE made65 fitted67 Empresa Nacional "Elcano" Val WTAuxBmade55 fitted67 1,37MPa (198lb/in²) e(ex.g) 0,89MPa (9kg/cm²) Gen 3 × 65kW 220V d.c.
6921713 UURS M-2017 Df Esd Gc Rdr	**UKRAINA** ex Basarabia-48 **U.S.S.R.** Odessa U.S.S.R.	**6 406** 3 034 1 640	RS	**1938** Burmeister & Wain—Cpn 131,88 17,61 5,722 17,58 9,22 3 dks	**TM Passenger/General Cargo/Ferry** 640bth 300dk P 3 Ho G.2 259 3 Ha (4,8 × 2,7) (5,3 4,5 × 4,5) 2W Cr 4(3) Der 2(3)	2 Oil 2SA each 12Cy. 620 × 1150 8 803kW (11 800bhp) Burmeister & Wain Cpn 18kn
5372252 UHXQ M-26071 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska—Szn 94,70 13,54 5,614 89,41 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 359 B.4 224 4 Ha (stl) (7,3 × 4,8) (9,6 × 5,5) ER (4,8 × 5,5) (7,3 × 4,5) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6723484 UPGQ M-21322 Df Esd Gc Rdr	**UKRAINA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 425	RS	**1954** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn

5274694	**UKRAINETS**		**533**		**1956** Wartsila Kon. Crichton-Vulcan—Abo	**S Tug**	T 3Cy. 420 700 & 1150 × 700	
UKCV	ex Perekop-65		—		47,86 9,53 3,531			
M-16944	**U.S.S.R.**		250	RS	42,58 9,45 4,70	Ice strengthened	Wartsila Kon. Crichton-Vulcan	Ab
Df Esd	Nikolayev	U.S.S.R.				1W Der 1(1)		10k

6724452	**UKSNOY**		**627**		**1967** Brattvag Skipsinnredning & J.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
LLXH			286		Johansens Sveiseverks.—Brattvag	Side-fishing	1 044kW (1 400bhp)	
	Lars K. Uksnoy Partrederi		—	NV	54,56 9,17 4,115	3 Ho 9 Ta ER	Motorenw. Mannheim	Mh
Df Esd	Molde	Norwegian			47,96 9,15 7,52	1W Der 1(3)	Gen 1 × 152kW 1 × 75kW 1 × 24kW	
Rdr RT					1 dk		220V 50Hz a.c.	
					BK 152 len 71		Controllable pitch propeller	
							Fuel (d.o.)	

7129271	**ULA**		**160**		**1971** P. Hoivolds M/V—Krs	**M Icebreaker/Salvage Ship**	Vee Oil 4SA 16Cy. 225 × 300	
LELT			—		27,46 7,52 3,404		1 611kW (2 160bhp)	
	Norsk Bjergningskompagni A/S		—	NV	25,07 7,50 3,76		Alpha-Diesel A/S	
Df Esd	Trondheim	Norwegian			1 dk		Gen 1 × 84kW 380V 50Hz a.c.	Fk
Rdr RT					BK 132		Fuel 63,0t (d.o.)	

5372276	**ULAN-BATOR**		**20 296**		**1962** Baltic S.B. & Eng. Wks—Len	**S Tanker**	2 S Turb dr geared to sc. shaft	
UTIK			11 534		202,80 25,86 10,669		14 174kW (19 000shp)	
M-26156	**U.S.S.R.**		30 700	RS	179,76 25,81 13,70	Ice strengthened	Kirov Wks	Le
Df Esd	Novorossiysk	U.S.S.R.			1 dk	1 Ho 30 Ta ER	Fuel 3 086,5t (o.f.)-117,0pd	18k
Gc Rdr					RW	G.830 L.39 773 HeCls. BC		
RT						1 Ha (6,0 × 4,1)		
						2W Der 2(5)		

7038745	**ULAN-UDE**		**5 431**		**1969** "61 Kommunar" Shpyd—Nik	**D-E Spec Cargo**	4 Oil each driving 4 gen. connected to 1	
ESOB			2 501		130,00 16,84 7,220	Fish-carrier Ref	elec. motor & geared to sc. shaft	
M-29924	**U.S.S.R.**		5 170	RS	120,96 16,79 9,56	Ice strengthened		U.S.S.R
Df Esd	Sevastopol	U.S.S.R.			2 dks	4 Ho ER		16,5k
Gc Rdr						In.7 350		
RT						4 Ha (each 4,8 × 5,1) ER		
						8W Der 8(3)		

6824707	**ULAN-UDE**		**4 531**		**1968** Stocznia Gdanska—Gdk	**M General Cargo**	Oil 2SA 620 × 1400	
UUQI			2 383		123,86 16,74 7,024		4 066kW (5 450bhp)	B&W
M-29108	**U.S.S.R,**		6 231	RS	114,99 16,67 8,44	Ice strengthened	Stocznia Gdanska	Gd
Df Esd	Vladivostok	U.S.S.R.			1 dk	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW	
Gc Rdr						B.7 860	400V 50Hz a.c.	
RT						4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)	Fuel 81,5t (d.o.) 414,0t (hvf)	16k
						(14,0 14,0 × 8,9)		
						8W Der 1(40) 1(15) 8(5)		

5227079	**ULCINJ**		T.Mk	✠100A1 SS 5/69	**1961**-4 Cia. Euskalduna—Bbo	**M General Cargo**	Oil 2SA 6Cy. 620 × 1150	
YTMX	ex Martin Zubizarreta-69		**5 693**	DT in No. 3 hold-veg. oil	144,66 18,75 —/9,081		3 655kW (4 900bhp)	B&W
	Prekookeanska Plovidba		3 486	✠LMC	134,45 18,65 12,02	5 Ho 17,8 19,3 19,5 26,2 ER	Soc. Espanola de Const. Nav.	Bb
Df Esd	Bar	Yugoslav	—	EL dt 2⅛"SQ	Ba 38,8 F 12,8 2 dks	22,3	AuxB 0,69MPa (100lb/in^2)	
Gc Rdr			**8 215**	JR	RW rf nil	G.19 600 B.18 523	Gen 3 × 150kW 220V d.c.	
RTm			5 431		Coll BH to U dk 6 to 2nd dk WB3329t incl.	5 Ha (stl) (9,6 10,5 10,5 17,2 × 7,6)	Fuel 98,5t (d.o.) 781,5t (hvf)	12,5k
			13 385		Tunnel tanks 230t TwDf178t	ER (9,7 × 7,6)		
						12W Der 1(30) 12(5)		

5372329	**ULEV**		**923**		**1938** Atlas-Werke A.G.—Bmn	**TS Ferry**	T 6Cy. (2) 362 (2) 591 & (2) 970 × 549	
TCLX			395		*62,43* 10,29 2,744	—P	1 268kW (1 700ihp)	
48	**Denizcilik Bankasi T.A.O.**		—	GL	3,87		Christiansen & Meyer	Ham
Rdr	Sehir Hatlari Isletmesi				1 dk			
	Istanbul	Turkish			R			

5372331	**ULI**		**151**		**1950** Talleres del Astillero—Snt	**M Fishing**	Oil 2SA 4Cy. 250 × 420	
EGOI			84		29,52 6,13 3,099	Side-Trawler	269kW (360bhp)	
	Estela S.A.		—	BV	25,51 6,10 3,41		Atlas-Diesel	Sk
Df Esd	Pasajes	Spanish			1 dk		Fuel 59,0t (d.o.)	10k
RT						2 Ha (each 1,0 × 0,9)		

5299022	**ULIANG**		T.Mk		**1958** Rheinstahl Nordseewerke—Emd	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200	
	ex Malaga-72 ex Heering Mille-65		**6 594**		153,04 18,98 8,014/9,043			
	ex Rolv Jarl-65		3 873	NV	141,08 18,90 11,97		Masch. Augsburg-Nurnberg	Au
Df Esd	**Milestone Enterprises Ltd.**		—		P 8,6 F 27,2 2 dks, 3rd dk in Nos. 1, 4 &	G.20 190	Fuel 1 524,0t	14,75k
Gc Rdr	Mogadishu	Somali Rep.	**8 931**		5 holds	14W Der 1(29) 1(14,5) 2(9,75)		
			5 380		RW	12(4,75)		
			13 265					

7033202	**ULIDIA**		**1 599**		**1970** Kristiansands M/V A/S—Krs	**TM Spec Cargo**	4 Oil two of each geared to each sc. shaft	
GULP	ex Stena Carrier-74		633		105,90(BB) 16,03 4,941	Vehicles RoRo —P	3 424kW (4 590bhp)	
363388	**Barclays Export and Finance Co.**		2 591	NV	93,58 16,01 11,61	Bow, stern & side doors	(i) 2 Oil 2SA each 8Cy. 250 × 300	
Df Esd	**Ltd.**				2 dks	Mchy.aft	Normo Gruppen A/S	Bg
Gc Pfd	London	British					(ii)2 Oil 4SA each 9Cy. 250 × 300	
Rdr RTh							Normo Gruppen A/S	Bg
							Gen 2 × 320kW 1 × 200kW	
							380V 50Hz a.c.	
							2 Controllable pitch propellers	
							Thw. thrust propeller fwd	
							Fuel 284,5t (d.o.)	17k

5409689	**ULINA**		**146**		**1931** H. v.d. Werf—Stadskanaal	**M General Cargo**	Oil 4SA 2Cy.	
OWNH	ex A. Fabricius-63		78		31,35 5,34		97kW (130bhp) NE 52	
	ex Twee Gebroeders-50 ex Geziena		234		5,29 2,65	1 Ho 22,0 ER	A/S Volund	Cp
RTm	**I/S Ulina**						Gen 2 × 1kW 24V	
	Erik J. Albertsen				R	2 Ha (4,5 9,9 × 3,8) ER	Fuel (d.o.)	
	Marstal	Danish				Der 1(2)		

6912047	**ULISES**		**150**		**1966** Promecan Ingenieros—Clo	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
			—		6,79	Side-fishing	283kW (380bhp)	
	Callao Mills S.A.		—	AB	21,47 6,71 3,51	1 Ho 10,6	Caterpillar Tractor Co.	Pe
Esd RT	Callao	Peruvian					Fuel 5,0t	
					BK 102	1 Ha (1,9 × 3,3)		

621123 EOS Esd	**ULISES LLORCA** **Maria Inglesias Vina** Las Palmas Spanish	**187** 67 70	 BV	**1965** Maritima del Musel S.A.—Gjn 33,20 6,56 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12kn
093741 ND T4 Esd Rdr Tm/h/v	**ULISSE** ex Lambros-69 ex Drente-66 **COMARAN/Africa Line** Abidjan Ivory Coast BROKEN UP	**8 089** 4 681 12 868	 AB BV	**1943** Seattle Tacoma S.B. Corp.—Tac 149,97 21,21 8,979 141,81 21,19 10,34 2 dks & S dk RW rf nil	**S General Cargo** OSD 12P 5 Ho 24,0 18,2 23,6 ER 20,5 25,1 B.19 858 5 Ha (stl) (10,9 × 6,1) (9,1 9,9 × 7,3) ER (9,1 10,6 × 7,3) 20W Der 1(40) 1(30) 4(10) 16(5)	S Turb dr geared 6 341kW (8 500shp) Allis Chalmers Mfg Co. Milwaukee Gen 3 × 250kW 230V d.c. Fuel 1 847,0t (o.f.) 16,5kn
336703 ESD 5260-VI Esd Rdr	**ULISSE I** ex Mida-72 ex Spica-67 **Saskia C.A.** Panama Panamanian	**1 953** 967 3 623	RI ✠Classed LR until 10/68	**1948**-6 Smith's Dock Co. Ltd.—Mdb 99,50 14,30 5,747 91,45 14,18 8,62 F 8,9 1 dk & S dk R rf nil	**S General Cargo** OSD 3 Ho 13,4 22,7 ER 31,1 G.6 853 B.6 343 4 Ha (9,5 14,6 × 6,7) ER (9,5 8,9 × 6,7) 10W Der 5(5)	T 3Cy. 508 864 & 1448 × 991 1 044kW (1 400ihp) Smith's Dock Co. Ltd. Mdb Fuel 537,5t (o.f.) 12kn
372379 TBU Esd Rdr	**ULJANIK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **5 988** 3 195 10 510 **8 746** 5 519 12 749	**✠100A1** SS 10/70 **✠LMC** EL ct JR	**1957**-9 Brodogradiliste "Uljanik" 146,26 18,37 7,868/8,954 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2000t incl. Tunnel tanks 553t	**M General Cargo** 3 Ho ER 2 Ho G.18 355 B.16 521 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB 0,69MPa (100lb/in^2) Fuel 1 023,0t 14kn
7312141 LCZ Esd Rdr RT	**ULL GARD** **K/S Frigg Shipping & Co. A/S** Viking S/A Alesund Norwegian	T.Mk **297** 190 945	 NV	**1973** Fiskerstrand Slipp & M/V—Alesund 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
372381 PJOV Df Esd Gc Pfd Rdr RTm/h/v	**ULLA** **Verna Shipping Co. N.V.** Koraal Scheepv. Maats. N.V. Willemstad Netherland (Antilles)	T.Mk **2 218** 1 075 3 912	**✠100A1** CS 5/71 Str. nav. ice **✠LMC** EL v 2$\frac{1}{16}$" ptWI ptSQ	**1955**-9 Helsingborgs Varfs A/B—Hbg 110,06 14,53 5,976 100,92 14,48 8,95 RAD 7,1 RFD 9,8 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB860t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 14,1 28,1 16,7 14,7 G.7 337 B.6 747 5 Ha (9,4 10,1 9,4 9,4 9,4 × 5,4) 10W Der 1(20) 1(15) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) Burmeister & Wain Cpn Gen 3 × 112kW 220V d.c. Fuel 649,5t (hvf) 14,75kn
6912528 LGGD Df Esd Gc Rdr RT	**ULLA** **Lars Bakke** Alesund Norwegian	**173** 73 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 29,52 7,07 7,01 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) Aabenraa Motorfabrik Abenra Fuel 49,0t (d.o.)-1,5pd 10,25kn
6522684 Df Esd Rdr RT	**ULLA** ex Brage-74 ex Storgrogg-69 **Veitsiluoto O/Y** Kemi Finnish	**113** — —	**✠100A1** SS 11/70 tug Baltic coasting service Ice Class 1 **✠LMC** EL (a)	**1965**-12 A/B Asi-Verken—Amal 23,50 7,37 2,896 21,14 7,15 3,79 3BH WB35t	**M Tug** 30P	Oil 4SA 8Cy. 250 × 300 with flexible coupling & sr gearing Nydqvist & Holm A/B Thn Controllable pitch propeller Fuel 20,5t (d.o.)-3,5pd
5172585 OYVZ Df Rdr RT	**ULLA BALLING** ex Johan Christensen-71 **Kaj B. Engelsen** Rodbyhavn Danish	**378** 209 488	 BV	**1961** A/S Svendborg Skibsv.—Svb 42,70 8,34 3,588 37,80 8,30 4,65 P - F - 1 dk RW conv General Cargo/Tanker 72	**M Tanker** Chemical Mchy.aft 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fkn Fuel 13,0t (d.o.) 10kn
6509412 OXIU Df Esd Gc Rdr RTm	**ULLA BARSOE** **Chr. P. Barsoe A/S** Abenra Danish	**300** 174 577	 BV	**1965** Sonderborg Skibsv.—Sonderborg 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 224kW (300bhp) H. Calleson & Co. Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5kn
7229502 OXQA Df Esd Rdr RTm/v	**ULLA BECH** **Partrederiet Bech x** Wilh. Chr. Bech Horsens Danish	T.Mk **499** 354 1 379	 BV	**1972** Sonderborg Skibsv.—Sonderborg 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 933kW (1 250bhp) Alpha-Diesel A/S Fkn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd 12kn
5378957 LHNA	**ULLA BRITH** ex Bolgagutt-72 ex Veslegut-69 ex Almirante Goni **Oskar Benjaminsen** Bodo Norwegian	**199** 111 224	 (NV)	**1912** A/S Framnaes M/V—Sfj 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel 10,0t (d.o.)-2,0pd 11kn
6722387 OVOE Df Esd Rdr RTm/h/v	**ULLA DANIA** ex Merc Nordia-71 ex Ulla Dania-70 **K/S af 15.3.1970** Dania Shipping Association Dragor Danish	T.Mk **300** 176 838	 BV (NV)	**1967** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 9,5 F 6,1 2 dks rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 421kW (565bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
5141304 OZCR Df Esd RTh	**ULLA DORTE** ex Hammaburg-72 **Ole Rasch Petersen** Arosund Danish	**436** 208 714	 GL	**1957** Husumer Schiffsw.—Husum 52,74 8,72 3,277 47,63 8,64 3,69 P 14,1 F 7,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.892 B.835 2 Ha (13,6 9,3 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 5kW 24V d.c. Thw. thrust propeller aft Fuel 24,5t (d.o.) 9kn

7117632 OWRY	**ULLA GRAU** **Louis Grau** Saelvig Danish	**134** 58 —	BV	**1968** Hakvoort Schps. & Mach.—Urk 39,50 8,13 2,801 8,11 2,90 1 dk len 71	**M Ferry**	—P	Vee Oil 4SA 12Cy. 135 × 160 351kW (470bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6521408 OXUV Df Esd Rdr RTm/h	**ULLA KIT** ex Svend Sif-74 **C. Breinholt A/S** A/S Esbjerg Stevedoring af 1/8/1963 Esbjerg Danish	**499** 297 1 068	BV	**1965** N.V. Bodewes Schps.—Martenshoek 61,60 10,22 3,734 55,99 10,20 6,10 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 20,5 ER G.1 712 B.1 553 2 Ha (9,9 × 4,8) (14,8 × 5,3) ER Der 3(3)		Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 3 × 15kW 220V d.c. Fuel 83,5t (d.o.)
5408221 OZJB Esd Rdr RT	**ULLA NORD** ex Ulla Somand-74 ex Rex-70 **Gunner E. Tolderlund Partrederi** Skagen Danish	**149** 57 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 6,56 1 dk	**M Fishing** Side-fishing 6W Der 6(3)		Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)
5372410 OZFJ Df Gc Rdr RTv	**ULLA THOLSTRUP** **Kosan Tankers A/S** Middelfart Danish	**1 046** 570 697	BV	**1961** Jos. L. Meyer—Papenburg 66,60 9,56 3,607 58,32 9,50 5,52 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.1 685		Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Fuel 196,0t (d.o.)-4,0pd
5372446 LDSL Rdr	**ULLENSVANG** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**428** 208 —	(NV)	**1952** A/S Bergens M/V—Bgn *43,50* 8,23 8,21 4,02 1 dk RW BK 170	**M General Cargo/Ferry** 1 Ho 19,2 ER 2 Ha (each 4,0 × 2,5) ER Der 1(2)	184P	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Wichmann Mtrf. Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel 25,5t (d.o.)-2,5pd
5372484 120769 RTm	**ULONGA** **Ulonga Shipping Pty. Ltd.** Port Adelaide British	**119** 99 163		**1910** Permewan Wright & Co.—Moama, N.S.W. *33,75* 6,71 ... ... R	**Aux TM General Cargo** Schooner Mchy.aft 2 Ho each 9,1 2 Ha (each 9,1 × 4,2) Der 2(1)		2 Oil each 6Cy. 110 × 125 112kW (150bhp) NE 48 General Motors Corp. Gen 1 32V Fuel (d.o.)
5372496 OXPX Df Esd RT	**ULRIK NORDFISK** **P. E. Nielsen Partrederi** Skagen Danish	**123** 59 —		**1959** Schpsb. K. Hakvoort—Monnickendam 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Fuel (d.o.)
5372501 OGGH 512 RT	**ULRIKA** ex Derwentwater-62 ex Tichborne-56 ex Cranmere-52 **Marten Lindberg** Porvoo/Borga Finnish	**245** 138 320	✠Classed LR until 4/68	**1937**-7 A. Vuijk & Zonen—Capelle 41,61 7,19 2,591 38,56 7,17 2,87 RAD 9,8 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.491 B.443 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)		Oil 2SA 4Cy. 265 × 345 224kW (300bhp) NE 52 Crossley Bros. Ltd. Fuel 10,0t (d.o.)-1,0pd
7015951 Df Esd Pfd Rdr	**ULRIKA** **Osadjere Fishing Co. Ltd.** Apapa Nigerian	**164** 70 —	BV	**1970** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 560kW (750bhp) Nydqvist & Holm A/B
5094032 Df Esd RT	**ULRIKE** ex Drozd-73 **Ventura S.C.A.** Buenos Aires Argentine	**159** 57 100	PR	**1952** Stocznia Polnocna—Gdk 32,57 6,76 3,039 3,36 RW	**M Fishing** Side-fishing		Oil 4SA 8Cy. 240 × 360 298kW (400bhp) E made59 fitted— Schwermasch. Karl Liebknecht Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 110/300V d.c.
7230185 LIYH Esd Gc Pfd Rdr RT	**ULRIKEN** **I/S Pallebater** I/S Seatrans Bergen Norwegian	T.Mk **299** 166 996	NV	**1972** Fosen M.V.—Fevag 61,70 11,49 4,420 55,86 11,46 7,93 1 dk rf nil	**M General Cargo** Ice strengthened Side doors Mchy.aft B.1 501		Oil 2SA 7Cy. 280 × 420 873kW (1 170bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-4,0pd
5044465 6MHU Df Esd Rdr	**ULSAN** ex Hispaniola-71 ex Bihoru Maru-70 **Korea Shipping Corp. Ltd.** Busan S. Korean	**3 273** 1 702 4 722	AB	**1961** Namura Zosensho—Osa 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)		Oil 4SA 10Cy. 470 × 700 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 104kW 445V a.c. Fuel 260,0t
5387350 OZNW Df Esd RT	**ULSNAES** ex Welf **Jorgen P. Ohlsen Partrederi** Grasten Danish	**298** 143 469	GL	**1957** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 44,86 8,26 3,001 39,88 8,23 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.600 B.538 1 Ha (19,2 × 4,8) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel (d.o.)
7311800 LLIG Df Esd Rdr RT	**ULSNES** **Det Stavangerske D/S** Stavanger Norwegian	**951** 393 396	NV	**1973** Trondhjems M/V A/S—Tdh 68,00 11,82 3,302 60,00 11,51 4,53 2 dks rf 76	**TM Spec Cargo/Ferry** Vehicles RoRo Bow & stern doors Mchy.aft	399P	2 Oil 4SA each 8Cy. 250 × 300 1 641kW (2 200bhp) Normo Gruppen A/S Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.)

27954 CY 7009 Esd Rdr	**ULSNIS** ex Volumnia-69 ex Lealott-66 ex Volumnia-63 **Dexterson Shipping Co. Ltd.** Famagusta Cyprus	**3 598** 2 023 5 130	GL	**1958** H. C. Stulcken Sohn—Ham 106,20 15,09 7,367 95,48 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks	**M General Cargo** CSD Ref 6P G.6 728 B.6 133 In.162 4 Ha (5,0 × 7,7) (6,0 × 13,3) (6,0 × 9,8) (6,0 × 7,0) Der 1(25) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 450 geared to sc. shaft 2 984kW (4 000bhp) Ottensener Eisenwerk Ham Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14kn
45683 CJ 2473 Gc Rdr Tn/V	**ULSTER MERCHANT** ex Embdena-73 ex British Unit-72 ex Embdena-72 **Belfast S.S. Co. Ltd.** Coast Lines Ltd. Belfast British	**499** 325 1 227	GL	**1971** C. Cassens Schiffsw.—Emd 70,11 12,04 3,810 64,32 12,02 6,00 P 13,5 RQD 9,5 B 8,6 F 5,5 2 dks	**M General Cargo** 1 Ho 42,9 ER G.2 339 B.2 121 1 Ha (stl) (42,9 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.) 12,75kn
22587 VH 5572 Esd RT	**ULSTER PRINCE** **Belfast S.S. Co. Ltd.** Coast Lines Ltd. Belfast British	**4 270** 2 115 1 389	**✠100A1** CS 2/71 Irish Channel service **✠LMC** EL (y) 1$\frac{13}{16}$"U2	**1967**-4 Harland & Wolff Ltd.—Bel 114,97 16,49 4,128 108,51 16,16 9,07 P 5,8 B 58,9 F 11,3 2 dks rf 152 NS 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 428bth 594dk P Stern door 2 Ho each 10,3 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 600 5 371kW (7 200bhp) Pielstick Crossley Premier Engines Ltd Mch AuxB 1,00MPa (145℔/in²) Gen 4 × 402kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17,5kn
03317 VE 5575 Esd Rdr V	**ULSTER QUEEN** **Belfast S.S. Co. Ltd.** Coast Lines Ltd. Belfast British	**4 270** 2 115 1 412	**✠100A1** CS 2/71 Irish Channel service **✠LMC** EL (y) 1$\frac{13}{16}$"SQ	**1967**-6 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 428bth 594dk P Stern door 2 Ho each 10,3 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 5 371kW (7 200bhp) Pielstick Crossley Bros. Ltd. Mch AuxB 1,00MPa (145℔/in²) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17kn
13604 UDC 60886 Esd Rdr Tm	**ULSTER SPORTSMAN** ex donautal-74 **Belfast S.S. Co. Ltd.** Coast Lines Ltd. Belfast British	T.Mk **1 000** 411 1 219	GL	**1970** Rickmers Werft—Bhn 96,81 15,83 4,198 88,02 15,80 10,32 2 dks	**TM Spec Cargo** Vehicles RoRo	2 Oil 2SA each 9Cy. 320 × 450 2 984kW (4 000bhp) Atlas-Mak Masch. Kel Gen 3 × 400kW 50Hz a.c. 2 Controllable pitch propellers Fuel 200,0t (d.o.) 16kn
372599 SXSM 00043 Esd RTv	**ULSTER STAR** **Blue Star Line Ltd.** London British	T.Mk **7 172** 4 315 10 338 **9 695** 5 960 11 650	**✠100A1** SS 6/69 DTsf-edible oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-7 Harland & Wolff Ltd.—Bel 158,27 21,44 8,014/8,560 149,36 21,34 11,66 F 46,7 2 dks, 3rd dk except in No. 1 hold, 4th dk except in mchy. space & aft hold RW rf 152 8BH WB1759t	**M General Cargo** Ref 6P 6 Ho 16,4 18,3 20,5 21,3 19,8 20,5 In.12 369 6 Ha (stl) (6,1 6,8 6,8 6,8 6,8 6,1 × 5,1) Der 2(10) 8(5) 10(3)	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 460kW (10 000bhp) B&W Harland & Wolff Ltd. Bel 2 AuxB 0,34MPa (49℔/in²) Gen 4 × 400kW 220V d.c. Fuel (hvf)
148431 PDO Df Esd Rdr RTm	**ULTRA FREEZE** ex Mary B.-70 ex Herbert Horn-68 **Trans-Caribbean Lines Inc.** Panama Panamanian	**499** 220 656 **852** 514 853	GL	**1959** J. J. Sietas Schiffsw.—Ham 63,18 9,22 3,328/3,760 55,89 9,21 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref Mchy.aft In.1 000 2 Ha (each 7,1 × 3,5) 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
7305813 WHDI 550200 Df Esd Gc Pfd Rdr RT	**ULTRAMAR** **Aries Marine Shipping Co.** New York United States	**40 362** 31 239 83 518	AB	**1973** National St. & S.B. Co.—S. Diego 273,16(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 095 9 Ha ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1500kW 1 × 1000kW Fuel 5 188,0t (o.f.) 16,5kn
6721618 Df Esd	**ULTRAMAR** **Marifran S.A. Nav.** Buenos Aires Argentine	**3 433** 2 911 4 600	BV	**1944** American Bridge Co.—Cambridge, Mass. *96,29* 15,24 5,563 7,68 1 dk conv—	**TM General Cargo** 4 Ha (9,1 13,8 9,8 × 6,0) (7,9 × 3,9) ER	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel (d.o.) 10kn
7366661 WJCG 555146 Df Esd Gc Pfd Rdr RT	**ULTRASEA** **Aries Marine SHIPPING Company** New York United States	**39 827** 30 705 83 437	AB	**1973** National Stl & S.B. Co.—S. Diego 272,04(BB) 32,31 13,971 260,61 32,24 19,05 F 21,7 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Mchy.aft 9 Ho 9 Ha (stl) Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 1 × 1000kW 1 × 500kW Fuel 5 188,0t (o.f.) 16,5kn
5372628 9MTB 199552 Esd RTm/h	**ULU BERNAM** **United Plantation Bhd** Penang Malaysian	**378** 143 461 **509** 271 —	**✠100A1** M 4/74-8mos DTs-vegetable oil **✠LMC** EL g	**1961**-3 Kure Zosensho—Kur 45,39 9,17 2,864/3,061 40,52 9,15 4,88 Ba 11,6 RFD 6,8 1 dk & pt S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB178t	**M General Cargo** OSD/CSD 2P Mchy.aft 1 Ho 21,1 10,8DT 5,1DT 5,1DT G.381 B.346 L.1 104 HeCls. BC 2 Ha (w) (each 6,4 × 3,4) 2 Ha (stl) (each 2,5 × 1,6) 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 through flexible coupling & clutch 313kW (420bhp) Alpha-Diesel A/S Fkn db 1,04MPa (150℔/in²) Gen 1 × 14kW 1 × 13kW 225V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,5pd 9,5kn
7303267 LKRE Rdr RT	**ULVIK** **Hardanger Sunnhordlandske D/S** Bergen Norwegian	**488** 227 199	NV	**1972** A/S Mjellem & Karlsen—Bgn 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6813411 UODW M-19023 Df Esd Rdr RT	**ULYANA GROMOVA** **U.S.S.R.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1956** .............U.S.S.R. 123,48 16,01 4,293 115,02 15,96 5,49 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(2)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,5pd 10,5kn

5372343 UQAK M-21358 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	 RS	**1955** Stocznia Gdanska—Gdk 108,26 14,66 6,636 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 & LP tur & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"	 S 11,5
5372355 UNFZ M-10091 Df Esd Gc Rdr RT	**ULYANOVSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 238 1 546	 GL RS	**1957** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,192 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.147 In.1 349 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	 Ke 12,5
6824719 UTZZ M-27830 Df Esd Rdr RT	**ULYANOVSK** **U.S.S.R.** Baku U.S.S.R.	**862** 214 355	 RS	**1965** ............U.S.S.R. 55,40 9,50 3,099 9,43 4,50 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared sc. shaft	 U.S.S 10,25
7037961 UFHW M-29292 Df Esd Rdr RT	**ULYBKA** **U.S.S.R.** Nevelsk U.S.S.R.	**680** 251 335	 RS	**1967** ............U.S.S.R. 54,26 9,38 3,830 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12
5414177 5MSB 1868 Df Esd Gc Rdr RT	**ULYSSES** **Universe Tankships Inc.** Monrovia Liberian	**38 748** 29 738 58 757	 AB	**1963** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 241,87 32,39 12,186 228,61 32,31 16,46 P 34,5 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho comb. ER L.67 167 22 Ha ER	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) E made43 refitted63 General Electric Co. Fuel 5 858,5t (o.f.)	 Ly
5372692 PICJ Df Esd Gc Rdr RTm/h/v	**ULYSSES** **Koninkl. Nederl. Stoomb. Maats. B.V.** Amsterdam Netherland	T.Mk **4 206** 2 236 5 983 **6 155** 3 479 7 658	 BV	**1962** C. v.d. Giessen—Krimpen 138,97 17,58 6,446/7,347 127,41 17,53 9,53 2 dks RW rf 102 len 69	**M General Cargo** Ref 12P 4 Ho 13,8 26,8 26,0 23,1 G.10 592 B.9 575 In.287 4 Ha (stl) (8,2 × 5,0) (16,9 16,9 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel (hvf)	 Hengel 17,5
5372707 CSKJ	**ULYSSES** **Empreza Maritima Santa Cruz** Lisbon Portuguese	**322** 230 —		**1948** A. da Costa Cruz Alcochete—Lis 40,04 9,00	**Wood Aux M General Cargo** Schooner	Oil 5Cy. 205 × 400 Burmeister & Wain	 Co
5372719 EBXA Df Esd Pfd RT	**ULZAMA** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**281** 134 —	 BV	**1958** Enrique Lorenzo y Cia.—Vgo 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 57,0t (d.o.)	 Krupp B 11,5
6918613 5AKX Esd Gc Rdr RTm/h/v	**UM EL FAROUD** ex Seafalcon-73 **National Oil Corp. of Libya** Tripoli Libyan	**3 148** 1 606 5 390	 NV	**1969** Smith's Dock Co. Ltd.—Mdb 109,56 15,55 6,408 100,26 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.5 273 HeCls. C	Oil 2SA 16Cy. 300 × 550 6 117kW (8 200bhp) N.V. Smit & Bolnes Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-11,0pd	 Zierikze 14
5372721 YTDU RT	**UMAG** **Obalna Plovidba 'Split'** Split Yugoslav	**626** 271 752	 BV JR	**1961** Brodogradiliste "Crvena Zvezda"—Pla 57,00 8,97 3,880 51,41 8,95 4,30 1 dk RW	**M General Cargo** G.911 2 Ha (each 9,3 × 4,1) ER 4W Der 2(3) 2(1,5)	Oil 2SA 6Cy. 240 × 400 470kW (630bhp) Jugoturbina Fuel 38,5t (d.o.)	Sulz Karlov 10,5
5372757 UNJB M-12030 Df Esd Gc Pfd Rdr	**UMANJ** **U.S.S.R.** Vladivostok U.S.S.R.	**3 770** 1 799 3 639	 RS	**1956** Orenstein-Koppel & Lbcr. Masch. —Lbc 111,36 14,51 6,252 106,15 14,46 7,50 2 dks RW	**M Spec Cargo** Fish-carrier Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg	 A 14
5372771 UYJU M-9116 Esd	**UMBA** **U.S.S.R.** Murmansk U.S.S.R.	**778** 342 455 ✠		**1953**-3 Nya A/B Gavle Varv & Verk—Gfl 63,00 9,33 4,290 9,28 4,86 F 11,9 1 dk BK 203	**S Fishing** Side-Trawler 2 Ho G.363 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.	 G 12
5372783 URDM M-26155 Df Esd Gc Rdr RT	**UMBALES** **U.S.S.R.** Archangel U.S.S.R.	**4 623** 2 212 5 920	 RS	**1962** Baltic S.B. & Eng. Wks—Len 121,77 16,36 7,062 114,00 16,31 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,3) ER 8W Der 1(60) 8(5)	Free piston gas generators 2SA 340 × 904 & 1 Gas Turb tr geared 2 984kW (4 000shp) (i) S.I.G.M.A. (ii) Soc. Alsthom	 Veniss Belf 14,25

72795 EW 75	**UMBERTO PENCO** **Fratelli Neri** Leghorn Italian	**173** 35 —	RI	**1957** Cant. Nav. M. & B. Benetti —Viareggio 28,35 7,17 4,192 25,91 7,15 4,40	**M Tug**	Oil 4SA 8Cy. 365 × 550 E made43 fitted57 Waggon & Maschb. Ham 11,5kn
33999 70 RT	**UMBRIEL** **Bourgas Port Authority** Bourgas Bulgarian	**226** — 46		**1969** Leningradskiy Petrozavod—Len 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 1 × 20kW 230V a.c. 2 Controllable pitch propellers 11kn
21189	**UME MARU** **Miura Kaiun K.K.** Kobe Japanese	**174** 60 —		**1968** Towa Zosen—Smk 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 geared to sc. shaft Hanshin Nainenki Kogyo Kob
618011 128 4570 c Rdr	**UME MARU No. 2** **Koyo Sempaku K.K.** Kitakyushu Japanese	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER 6W Der 2(10)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd 11kn
372812 MPR 9716	**UME MARU No. 11** **Sato Kisen K.K.** Numakuma Japanese	**324** 190 —		**1957** Koyo Dock—Mihara 45,17 7,45 3,099 7,42 3,41 1 dk len 58	**M General Cargo** 1 Ha (15,8 × 3,9) ER	Oil 4SA 5Cy. 280 × 380 261kW (350bhp) Akasaka Tekkosho Yaizu Fuel 16,5t 9,5kn
372824 MOA 9717	**UME MARU No. 12** **Umemaru Kisen K.K.** Hakata Japanese	**304** 173 505		**1957** Koyo Dock—Mihara 45,17 7,45 3,099 42,02 7,42 3,41 1 dk len 58	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,9) ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) E made— refitted57 Shikoku Kikai Ehime Gen 1 × 5kW 105V d.c. Fuel 16,5t-2,0pd 9,5kn
618281 LBC 239 Esd c Rdr T	**UMEKO** **Perminaship Corp.** Monrovia Liberian	**6 942** 4 257 10 572	GL ✠Classed LR until 11/66	**1965**-9 Hitachi Zosen—Mukaishima 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
120005 MXG 11416 Esd c Pfd dr	**UMESHIMA MARU** **Chuyo Kisen K.K.** Matsuyama Japanese	**2 995** 1 994 6 611	NK	**1971** Kurushima Dock Co. Ltd.—Imabari 101,86 16,41 7,398 94,01 16,39 8,21 1 dk RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 133kW (4 200bhp) Ito Tekkosho Shimizu Fuel 532,5t-14,0pd 12,75kn
404026 DZF Esd c Rdr T	**UMIA** **Pescanova S.A.** Vigo Spanish	**203** 75 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 53,0t (d.o.) 12,5kn
621832 00E 1340 Esd c Rdr T	**UMING** ex Prime Venus-73 ex Shosei Maru-72 **Milestone Enterprises Ltd.** Mogadishu Somali Rep.	**3 968** 2 419 6 084	(NK)	**1966** Onomichi Zosen—Onomichi 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn
7314149 JGBB 114027 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Government of Japan** **(Ministry of Education)** Tokyo Japanese	**1 800** — 1 016		**1973** Mitsui S.B. & E. Co. Ltd.—Osa 12,45 5,004 71,00 12,40 8,31 1 dk RW	**TM Fishing** Side-fishing Ref	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5372862 MKF 74106 Df Esd Gc Pfd Rdr RT	**UMITAKA MARU** **Government of Japan (Ministry of Education)** Tokyo Japanese	**1 452** 481 —		**1955** Fujinagata Zosen—Osa 73,28 11,36 4,369 68,00 11,31 5,52 F 53,4 2 dks	**M Fishing** Training 2 Ho 2 Ha (2,2 × 2,9) (2,2 × 2,2) 2W Der 1(2) 1(1,5)	Oil 2SA 7Cy. 480 × 700 1 567kW (2 100bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 144kW 1 × 48kW 440V a.c. Fuel 338,5t-7,0pd 11kn
7010688 JNXJ 108352 Df Esd Gc Pfd Rdr	**UMIYAMA MARU** **Ikeda Kaiun K.K.** Sekizen Japanese	**2 996** 2 049 5 968	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 497,0t-13,0pd 12,5kn
7014189 DCXH Rdr RT	**UMMANZ** **Bagger-, Bugsler- u. Bergungsreederei** Rostock German Dem. Rep.	**594** 212 1 106	DSRK	**1970** Elbewerft—Boizenburg 59,92 10,32 2,899 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Mgd
5012668 YTDD Df Esd RTm	**UNA** ex Henri Dunant-72 ex Alsterfleet-69 **Obalna Plovidba 'Split'** Split Yugoslav	**893** 544 1 582	BV GL JR	**1957** D. W. Kremer Sohn—Elmshorn 63,07 9,63 5,052 57,99 9,61 5,80 2 dks RW	**M General Cargo** 2 Ho 15,3 27,1 ER G.1 973 B.1 764 2 Ha (8,2 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 2P 597kW (800bhp) Masch. Kiel A.G. Kel Gen 2 × 60kW 220V d.c. Fuel 66,0t (d.o.) 10,5kn

5372903 183965 Esd Pfd RT	**UNA** ex Waveney Queen-60 **Drifter Trawlers Ltd.** G.D. Claridge Lowestoft British	**114** 52 —	✠Classed LR until 5/60	**1950**-6 Henry Scarr Ltd.—Hessle *25,76* 6,63 25,61 6,56 2,98 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day
5372915 RT	**UNARE** **Mene Grande Oil Co. S.A.** Puerto La Cruz Venezuelan	**252** 102 —	AB	**1954** Gulfport S.B. Corp.—Pt. Arthur 32,42 8,31 3,868 30,56 8,26 4,27 BK 64	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made43 refitted54 General Motors Corp. Fuel 94,5t
6523860 500051 Esd Gc Rdr RTh	**UNCATENA** **Woods Hole, Martha's** Vineyard & Nantucket S. S. Authority New Bedford United States	**282** 192 154	AB	**1965** Blount Mar. Corp.—Warren, R.I. 45,70 11,16 3,277 42,91 11,13 4,14 1 dk BK 330	**TM Spec Cargo/Ferry** Vehicles RoRo 200P	2 Oil 4SA each 12Cy. 159 × 203 1 712kW (2 295bhp) Caterpillar Tractor Co. Gen 2 × 60kW 240V 60Hz a.c. Fuel 25,5t
5372939 183983 Esd Pfd RT	**UNDA** ex Underley Queen-60 **R. H. Francis** Victoria Canadian	**114** 52 —	✠Classed LR until 5/60	**1952**-2 Henry Scarr Ltd.—Hessle *25,76* 6,56 25,61 6,51 2,98 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day
6906749 PICS Df Esd Pfd Rdr RTm	**UNDEN** **N.V. Romulus** Vereenigd Cargadoorskantoor Amsterdam Netherland	T.Mk **575** 369 1 602 **1 534** 925 2 813	BV	**1968** Fa. C. Amels & Zn. Schpsw. & Mchfbk. "Welgelegen"—Makkum 77,65 11,92 4,141/5,830 67,49 11,84 6,89 F 13,5 2 dks	**M General Cargo** 1 Ho 46,3 ER G.3 336 B.3 120 2 Ha (stl) (17,9 18,5 × 8,8) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 69kW 1 × 22kW 380V 50Hz a.c. Fuel 60,0t (d.o.)
5372941 OGRT 522 Df Esd Rdr RTm/v	**UNDEN** **Kaj Engblom** Nagu Finnish	T.Mk **499** 285 1 077 **1 047** 683 1 702	BV	**1961** Schps. "De Waal"—Zaltbommel 74,33 10,42 3,544/4,769 67,21 10,41 2 dks rf 102	**M General Cargo** 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.)
5372965 SDGO 8787 RTh	**UNDERAS SANDTAG III** **A/B Underas** Sodertalje Swedish	**241** 133 320		**1946** Hjalmare Docka—Arboga 37,77 6,91 2,801 6,86 len 59	**M General Cargo Barge** 1 Ha (23,8 × 5,4) ER	2 Oil 2SA each 6Cy. 380 × 410 geared to sc. shaft 228kW (306bhp) Skandiaverken A/B Gen 1 × 40kW 380V Fuel 3,0t (d.o.)
5372977 SEKW 5623	**UNDERAS SANDTAG IV** ex Inez Hans-51 ex Inez-48 ex Greta-41 **A/B Underas** Sodertalje Swedish	**364** 199 480		**1914** Eriksbergs M/V A/B—Got 41,41 6,86 3,512 6,84 3,79 P 9,2 F 4,6 H18' 1 dk R len 18 new forepart 63	**M General Cargo** 1 Ho 25,9 ER 1 Ha (19,8 × 5,4) ER Der 1(1)	Oil 2SA 5Cy. 261kW (350bhp) NE 67 Alpha-Diesel A/S Gen 1 × 40kW 220V a.c. 1 × 4,5kW 110V d.c. Fuel 4,0t (d.o.)
5392484 SIEG 10160 Df Esd RT	**UNDERAS SANDTAG V** ex Bardal-65 ex Wolfram-64 ex Lucerne-56 ex Bardal-51 **A/B Underas** Sodertalje Swedish	**499** 270 1 016	BV	**1946** Glommens M/V A/S—Fks 57,16 9,33 3,582 9,30 4,02 P 10,1 F 7,4 1 dk rf 297 len 72	**M General Cargo** 1 Ho 25,9 ER G.1 019 B.963 2 Ha (10,9 6,7 × 6,5) ER 3W Der 2(5) 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE 67 Alpha-Diesel A/S Gen 1 × 30kW 1 × 8kW 230V d.c. Controllable pitch propeller Fuel 40,5t (hvf)
5256692 SIBF 10035 Df Esd Rdr RT	**UNDERAS SANDTAG VI** ex Carina-69 ex Norsklint-65 **A/B Underas** Sodertalje Swedish	**499** 230 721	BV	**1960** Alfred Hagelstein—Lbc 52,53 8,84 3,798 49,66 8,82 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.878 1 Ha (24,9 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 45,5t (d.o.)
7107417 GOPI 342092 Df Esd Pfd Rdr RT	**UNDERLEY QUEEN** **Talisman Trawlers** **(North Sea) Ltd.** Lowestoft British	**284** 94 128	**✠100A1** trawler **✠LMC** EL (d) I 1"U1	**1971**-9 Fellows & Co. Ltd.—Yar *35,85* 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side-Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
6617752 DEIA SSR3816 Df Esd Gc Rdr RT	**UNDINE** **Wallenius Bremen G.m.d.H** Bremen Fed. Rep. of Germany	**2 179** 1 297 4 462	GL	**1966** Jos. L. Meyer—Papenburg 99,35 15,04 6,046 92,21 14,99 9,78 P 5,5 1 dk & S dk len 68	**M Spec Cargo** OSD Vehicles RoRo Stern & side doors Mchy.aft	Vee Oil 2SA 12Cy. 400 × 500 2 201kW (2 950bhp) Klockner-Humboldt-Deutz Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller
5373000 DHWB Df	**UNDINE** **P. Hahn K.G.** Rostock German Dem. Rep.	**158** 67 110	DSRK	**1910** A.G. Neptun—Ros 34,47 6,79 2,388 2,87 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 53 Schwermasch. Karl Liebknecht
5403532 8KWB 91902 Rdr	**UNEI MARU** ex Eiho Maru-71 **Y. Kanaya** Tanabe Japanese	**466** 266 682		**1962** Hirata Zosen—Kochi 50,60 7,75 3,455 45,78 7,70 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.844 B.781 1 Ha (23,8 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 310 × 440 470kW (630bhp) Sumiyoshi Tekkosho Fuel 18,5t-13,0pd
6414681	**UNEI MARU** **Y. Kanaya** Gobo Japanese	**200** 93 —		**1963** Tachibana Zosen—Hma 33,99 7,22 3,175 29,52 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 340 × 410 Matsue Nainenki Kogyo

13603 PN 8068 Gc RT	**UNI 9** ex Gun 9-46 **Union Whaling Co. Ltd.** Durban S. African	**256** 89 —	NV	**1930** Kaldnes M/V A/S—Tbg *47,40* 7,29 3,963 7,24	**S Whaler** 1 Ho 2W	T 3Cy. 349 559 & 953 × 610 Kaldnes M/V A/S Tbg Fuel 96,5t (o.f.) 13kn
73036	**UNIAO** **Dias & Cia. Ltda.** Para Brazilian	*217* *147* —	✠Classed LR until 10/12	**1905**-8 Murdoch & Murray—P.Gl *36,58* 7,35 ... ... 1 dk & Prom dk R	**S General Cargo**	C 2Cy. 356 & 711 × 762 Ross & Duncan Gls
95230 MU 44-HK RTv	**UNICORN** ex Yarrunga-71 **Corona Navigation Co. S.A.** Panama Panamanian	*3 473* *1 844* 4 763	**✠100A1** SS 3/73 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1955**-5 Broken Hill Pty Co. Ltd.—Wya 100,54 14,79 6,497 94,49 14,64 7,32 Ba 22,0 RQD 59,8 F 8,0 1 dk RW rf 114 NS 6BH WB1239t incl. DTm225t	**S General Cargo** 4 Ho 14,4 15,0 15,0 15,0 ER G.6 494 4 Ha (stl) (8,2 × 7,3) (8,9 8,9 9,6 × 9,7) ER 8W Der 8(5)	C 4Cy. (2) 476 & (2) 1003 × 1016 1 209kW (1 620ihp) Lentz State Dkyd N.S.W. ✠ 2 NWTBmade46 fitted55 1,66MPa (240lb/in²) Spt 1,59MPa (230lb/in²) hs473,9 Gen 1 × 35kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 597,5t (o.f.) 10,5kn
215404 Tv	**UNICORN** ex Lyra-72 **Jacques Thiry & Barbara Forman Thiry** Los Angeles United States	**102** 64 224		**1948** ....Sibbo 28,96 8,11 2,464 26,29 7,47 2,87	**Wood Aux M General Cargo** Galleas	Oil 2SA 6Cy. General Motors Corp. Det Fuel (d.o.)
373048 XBA 807 Ed Rdr	**UNIFISH No. 1** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**119** 48 —		**1959** Yamamoto Zosen—Kochi 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kinoshita Tekkosho Akashi Fuel 26,5t (d.o.) 9,5kn
373050 XBB 808 Ed Rdr	**UNIFISH No. 2** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**119** 48 —		**1959** Tosa Zosen Tekkosho—Kochi 30,79 5,90 2,299 29,01 5,72 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 26,5t (d.o.) 9,5kn
373062 Ed Rdr	**UNIFISH No. 3** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**112** 39 —		**1959** Yamanishi Zosen—Ishinomaki *26,10* 5,64 26,09 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
373074 Ed Rdr	**UNIFISH No. 4** **Philippine Government** Universal Deep Sea Fishing Manila Philippine	**112** 39		**1959** Yamanishi Zosen—Ishinomaki *26,10* 5,64 26,19 5,59 2,21 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Akasaka Tekkosho Yaizu Fuel (d.o.)
373086 Ed Rdr	**UNIFISH No. 5** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**119** 55 —		**1959** Usuki Tekkosho—Usuki 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
373098 Ed Rdr	**UNIFISH No. 6** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**119** 55 —		**1959** Usuki Tekkosho—Usuki 30,79 5,74 2,299 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 390 246kW (330bhp) Usuki Tekkosho Usuki Fuel 28,5t (d.o.) 9,5kn
373103 Ed Rdr RT	**UNIFISH No. 14** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**136** 50 —		**1962** Imai Zosen—Kochi 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kob Fuel 32,5t (d.o.) 10kn
373115 Ed Rdr RT	**UNIFISH No. 16** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**136** 50 —		**1962** Imai Zosen—Kochi 32,49 5,95 2,388 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo Kob Fuel 32,5t (d.o.) 10kn
373127 Df Esd Rdr RT	**UNIFISH No. 18** **Philippine Government** Universal Deep Sea Fishing Inc. Manila Philippine	**148** 74 —		**1962** Shikoku Dock Co.—Takamatsu 6,15 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Fuel 16,5t (d.o.) 10,5kn
5228877 SVKO 2914 Df Esd Rdr RTm	**UNIFORCE** ex Olympic-74 ex Maya-68 ex Mateo-66 ex Sandaa-62 ex Gudrun Maer sk-55 **Gloriosa Primera Cia. Nav. S.A.** Piraeus Greek	**2 336** 1 223 4 069	**✠100A1** SS 11/73 with freeboard **✠LMC** EL u	**1937**-1 Odense Staalskibs. A/S—Odn 104,15 14,08 6,071 99,07 14,03 8,92 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB990t	**M General Cargo** OSD 6P 3 Ho 16,1 26,2 ER 29,7 G.7 561 B.6 938 5 Ha (8,3 8,9 8,3 8,3 8,3 × 5,4) Der 1(25) 10(5)	Oil 2SA 6Cy. 630 × 1300 1 828kW (2 450bhp) Burmeister & Wain Cpn db 0,69MPa (100lb/in²) Gen 1 × 250kW 2 × 110kW 220V d.c. Fuel 712,0t (d.o.) 13kn
5025433 ATEK 1361 Df Esd Gc RTm/h/v	**UNIGOOLNAR** ex Arsterturm-69 ex Baltic Fir-56 ex Baltrader-52 ex Empire Gaffer-47 ex Betsdorf-45 **Universal Shipping & Coastal Trading (Private) Ltd.** Bombay Indian	**1 764** 918 3 138	GL Classed LR until 6/56	**1945** Deutsche Werft A.G.—Ham 92,16 13,57 5,614 85,22 13,49 8,21 F 10,1 1 dk & S dk RW rf 119	**S General Cargo** OSD Ref 3 Ho 14,1 20,5 ER 27,9 G.5 300 B.4 981 3 Ha (6,9 14,0 × 5,4) ER (14,0 × 5,4) 9W Der 1(20) 1(10) 9(5)	C 4Cy. (2) 419 & (2) 900 × 900 895kW (1 200ihp) Lentz Ottensener Eisenwerk Ham Gen 2 × 45kW 220V d.c. Fuel 419,5t (o.f.) 10,5kn

7313705 ELLE 4669 Df Esd Gc Pfd Rdr RT	**UNIHONGKONG** ex Shiwaku-73 **Hong Kong Carriers (Liberia) Inc.** Monrovia Liberian	**16 300** — 28 449	NK (Class cont.)	**1973** Imabari Zosen—Imabari 175,04(BB) 26,07 10,288 165,00 26,01 14,48 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Su Ko
6406775 YTJE	**UNIJE** ex PB-31 **Zidarska Zadruga 'Mestar'** Dubrovnik Yugoslav	**132** 74 130	JR	**1951** Brodogradiliste "Split" 30,31 5,52 2,410 27,82 5,49 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) Ansaldo Stab. Mecc. Gen 1 × 2,5kW 24V d.c.	Ge 6,5
5373139 LCSI Df Rdr RTm	**UNIKLOR** ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Hydros Tankskips A/S Oslo Norwegian	**327** 127 293	NV	**1939** D. W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170	**M Liquefied Gas Carrier** 4 Ta ER L.168	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Gen 2 × 14kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)-1,5pd	F 9,5
5274242 5MTK 4327 Df Esd Gc Rdr RTm/v	**UNIMAR** ex Laodice-72 ex Pentellina-72 **Unimar Corp.** Monrovia Liberian	**10 721** 6 673 19 440	BV (AB)	**1961** At. & Ch. de la Seine Mtme.—Le Trait 165,92 21,09 9,580 154,92 21,04 13,34 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 27,7 25,9 25,9 26,6 ER G.22 000 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,9 10,9 × 8,9) ER Der 3(5) 1(2)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. Forg. & At. du Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 778,0t (hvf)	B& Le Creus 14,5
7125043 345320 Esd Pfd Rdr RTm	**UNIMARFISH** **Prince Edward Island Lending Authority** Charlottetown Canadian	**472** 208 234	✠Classed LR until 11/73	**1972**-2 Prince Edward Is. Ind. Corp.—Georgetown, P.E.I. 39,93 8,56 33,23 8,54 6,56 F 12,2 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,9 ER 2 Ha (stl) (each 1,6 × 1,2) ER	Oil 4SA 8Cy. 254 × 305 1 089kW (1 460bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)	11,5
6617049 DILU Df Esd Gc Pfd Rdr RTv	**UNION** **UK Tankschiff-Reederei G.m.b.H.** Phs. Van Ommeren (Hamburg) G.m.b.H. Hamburg Fed. Rep. of Germany	**35 931** 21 200 54 419	GL ✠Classed LR until 2/71	**1966**-8 Howaldtswerke Ham. A.G.—Ham 230,31(BB) 32,29 11,608 219,82 32,24 18,17 P 48,5 F 19,6 1 dk rf nil	**S Tanker** 5 Ta ER L.65 750 HeCls. BC Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke Ham. A.G. Gen 2 × 680kW 1 × 240kW 450V 60Hz a.c. Fuel 3 520,5t (o.f.)-87,5pd	Ha 16,75
5129332 HPFE Df Esd Gc Rdr	**UNION AMERICA** ex Sympathy-74 ex Mayrose-73 ex Georgios-69 **Union Brothers Marine Corp. S.A.** Panama Panamanian	T.Mk **5 648** 3 435 — **7 451** 4 680 11 227	✠**100A1** SS 10/69 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1951**-7 W. Gray & Co. Ltd.—Hpl 139,45 17,63 —/8,529 131,37 17,53 11,69 F 12,5 2 dks RW Coll BH to U dk 6 to 2nd dk WB2557t incl. DTm593t	**S General Cargo** 5 Ho 19,2 19,0 16,0 21,3 21,3 G.17 072 B.15 864 5 Ha (9,6 9,9 7,9 10,0 10,0 × 6,7) 10W Der 2(10) 8(5)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Cen. Mar. Eng. Wks SB(s) 1,56MPa (225lb/in²) Spt NSB(p)11/67 1,56MPa (225lb/in²) Spt NSB(c)7/57 1,56MPa (225lb/in²) Spt hs992,2 9cf Gen 2 × 25kW 110V d.c. Fuel 1 063,0t (o.f.)	H 11
7300849 GROX 358794 Df Esd Gc Pfd Rdr RT	**UNION AOTEAROA** **Gannel Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. London British	T.Mk **6 306** 3 198 — **9 352** 5 160 —	BV	**1973** Warnowwerft—Warnemunde 149,00 21,85 140,01 21,80 8,82 2 dks	**M General Cargo** Ref 5 Ho 8 Ha Cr 1 Der 12	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock	MA Ro
5102607 Df Esd Rdr RTm	**UNION ASIA** ex Chryssi A. S.-73 ex Elsbeth Wiards-67 **Union Brothers Marine Corp. S.A.** Panama Panamanian	**5 945** 3 264 10 451	GL	**1951** Lubecker Flender-Werke—Lbc 146,89 18,19 7,681 18,14 11,10 F 10,7 1 dk & S dk RW	**M General Cargo** OSD 4P 5 Ho 19,9 18,9 16,0 18,9 21,0 G.16 848 B.15 291 5 Ha (stl) (each 14,0 × 8,0) Der 5(3-5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 85kW 220V Fuel 720,5t (d.o.)	A 12
7218498 ZMPM 343866 Df Esd Gc Rdr RTm/h/v	**UNION AUSTRALIA** **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 744 5 392	AB	**1972** Tohoku Zosen—Shiogama 85,83 15,37 79,23 15,24 B 12,5 1 dk	**M General Cargo** 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel (hvf)	Aka 12,5
5051432 HOSI 109-62	**UNION BRENDA** ex Brenda-68 ex Lorinna-61 **Blanda Lines Pty. Ltd.** Panama Panamanian	*1 199* 588 1 646	✠**100A1** SS 1/73 ✠**LMC** EL n	**1938**-1 Grangemouth Dkyd Co. Ltd.—Gmh 73,46 10,72 4,680 69,65 10,67 5,24 P 18,3 B 5,5 F 8,3 1 dk R 3BH WB434T	**M General Cargo** 2 Ho each 19,8 ER G.2 195 B.2 010 4 Ha (stl) (each 6,1 × 4,2) ER 8W Der 8(3)	Oil 2SA 7Cy. 350 × 620 940kW (1 260bhp) J. G. Kincaid & Co. Ltd. Fuel 236,5t	G 10,5
7305746 ELXE 4438 Df Esd Gc Pfd Rdr RT	**UNION BRILLIANCY** **International Union Lines Ltd.** Monrovia Liberian	**12 132** 8 290 20 814	AB (Class cont.)	**1973** Sanoyasu Dockyard Co. Ltd.—Osa 156,98(BB) 23,22 9,907 148,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 9,9) ER Cr 4(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Mitsui Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 758,0t	B& Tr 15

73232 80 68 Esd Rdr	**UNION CONCORD** **China Union Lines Ltd.** Keelung Taiwan	**10 135** 6 906 12 737	AB CR (Taiwan)	**1961** Mitsui Zosen—Tmn 158,15 20,10 9,075 147,00 19,99 12,50 F 10,4 3 dks RW rf 152	**M General Cargo** Ref 6 Ho 24,3 23,5 22,6 15,4 15,0 13,7 G.20 900 B.19 001 In.440 6 Ha (13,7 12,9 11,2 8,9 × 7,0) (8,2 7,9 × 6,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t 18kn
38335 OM 03 Esd Rdr m/h	**UNION DEFENDER** ex Comet Defender-65 ex Stanvac Karachi-65 **International Union Lines Ltd.** Monrovia Liberian	**15 257** 11 069 27 436	AB	**1966** (Fwd & cargo sections) Ishikawajima-Harima Hvy Ind.—Yka **1950** (Aft section) Bethlehem Sparrows Pt.—Sp.Pt 177,48 24,44 9,802 170,01 24,40 14,25 F 12,8 1 dk RW rf nil conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 5 Ho 17,6 24,0 27,2 27,2 27,2 ER B.32 847 5 Ha (stl) (10,3 16,7 16,7 16,7 16,7 × 8,0) ER 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 300kW 1 × 60kW 240V d.c. Fuel 2 607,0t
28478 DC 547 Esd Rdr	**UNION EAST** **China Union Lines Ltd.** Keelung Taiwan	**10 481** 5 793 12 898	AB CR (Taiwan)	**1968** Ishikawajima-Harima Hvy Ind.—Aio 159,52(BB) 22,41 9,805 147,02 22,38 13,34 P 9,2 F 27,2 3 dks RW	**M General Cargo** 6 Ho 18,1 17,8 20,2 19,5 19,5 14,4 G.18 784 B.17 090 6 Ha (stl) (7,3 × 4,5) (8,9 12,7 12,7 10,5 × 7,0) (8,2 × 5,0) 21W Der 1(30) 4(20) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 746,5t (hvf) 19kn
73244 30 754 Esd Pfd	**UNION ENTERPRISE** **China Union Lines Ltd.** Keelung Taiwan	**7 686** 5 263 11 007	AB CR (Taiwan)	**1958** Nipponkai Jukogyo—Toyama 137,24 18,24 8,560 128,00 18,19 11,41 P 10,7 B 22,6 F 13,5 2 dks RW rf 89	**M General Cargo** 5 Ho 22,4 21,0 20,2 19,1 8,2 G.15 949 B.14 622 5 Ha (13,5 11,2 11,2 10,9 9,6 × 7,6) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 975,5t 14,5kn
16803 DB 22 Esd Pfd RT	**UNION EVERGREEN** **China Union Lines Ltd.** Keelung Taiwan	**3 629** 2 303 5 667	AB CR (Taiwan)	**1968** Taiwan S.B. Corp.—Klg 106,99(BB) 16,51 7,119 99,01 16,49 10,49 B 20,2 2 dks & S dk	**M General Cargo** OSD Ref 3 Ho ER In.6 096 3 Ha (8,9 16,5 8,9 × 5,5) ER Der 1(20) 8(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 4 × 240kW 450V 60Hz a.c. Fuel 247,0t 14,5kn
23600 QQ 048 Esd Pfd RTm	**UNION EXPANSION** **International Union Lines Ltd.** Monrovia Liberian	**8 820** 6 077 15 036	AB	**1968** Ishikawajima-Harima Hvy Ind.—Tok 142,30(BB) 19,87 9,056 134,35 19,82 12,32 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 33,0 15,5 33,8 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,8) ER Der 2(20) 4(10) 6(5)	Oil 4SA 14Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 277,0t (hvf)
239905 ZV 795 Esd Rdr Tm	**UNION FATE** ex Mont Blanc Maru-72 **Gemay Cia. Nav. S.A.** Piraeus Greek	**29 120** 18 351 50 709	NK (AB)	**1960** Mitsubishi Zosen—Nag 222,97 30,64 11,932 213,01 30,48 15,19 P 38,8 F 29,0 1 dk RW	**S Tanker** 36 Ta ER L.63 865 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Gen 2 × 600kW 1 × 75kW 450V a.c. Fuel 4 677,0t (o.f.)-99,5pd 16kn
373270 BE 021 Esd Rdr T	**UNION FREEDOM** ex Alsatia-63 ex Silverplane-51 **China Union Lines Ltd.** Keelung Taiwan	**9 833** 5 080 —	**✠100A1** TD 9/70 with fbd APT & DTma oil FP above 65,5°C. vegetable oil or latex **✠LMC** EL ft 2¼"SQ	**1948**-9 J. L. Thompson & Sons Ltd.—Sld 153,42 19,79 9,037 142,88 19,74 9,73 P 12,5 F 29,6 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW 2BH to U dk, 5 to 2nd dk WB2495t incl. DTma374t	**S General Cargo** G.21 602 B.19 396 16W Der 14(5)	3 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Parsons Marine Stm Turb Nwc 2 WTB 4,07MPa (590lb/in²) Spt 426,7°C 3,52MPa (510lb/in²) hs1448,0 db 0,87MPa (125lb/in²) sg 0,83MPa (120lb/in²) Fuel 4 556,0t (o.f.) 16kn
906945 ZF 198 Esd Pfd Rdr RTm/h/v	**UNION FRIENDSHIP** **Greenville Steamship Corp.** Monrovia Liberian	**9 759** 6 108 17 214	AB	**1969** Namura Zosensho—Osa 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
373282 MEE 504 Esd Rdr RTm/h	**UNION GLORY** ex Polyglory-60 ex Hammerfest-49 **International Union Lines Ltd.** Monrovia Liberian	**13 599** 9 135 24 761	AB	**1961** (Fwd & cargo sections) Nippon Kokan K.K.—Yka **1945** (Aft section) Sun S.B. & D.D. Co.—Chester, Pa 174,35 22,92 10,205 168,10 22,86 14,25 B 11,0 1 dk RW rf 89 conv Tanker 61	**T-E Bulk Carrier** 5 Ho 13,7 23,3 25,2 26,9 26,9 ER B.29 110 5 Ha (stl) (8,9 × 7,6) (15,7 14,2 14,2 19,5 × 10,6) ER 18W Der 4(10) 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 1 × 450kW 1 × 400kW 3 × 125kW 450V 60Hz a.c. Fuel 1 722,0t (o.f.)
330466 KDJ 644 Esd Pfd Rdr RT	**UNION HARVEST** **China Union Lines Ltd.** Keelung Taiwan	**17 540** 11 317 28 782	AB CR (Taiwan)	**1973** Taiwan S.B. Corp.—Klg 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 13,0 11,7 21,7 21,7 21,7 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 282,0t 16,25kn
317953 FZS Esd Rdr RT	**UNION HONG KONG** ex Seikai Maru-73 **Pacific Lease (Panama) Ltd. Inc.** Panama Panamanian	**7 938** 4 596 11 754	NK	**1954** Hakodate Dock Co. Ltd.—Hak 147,81 18,80 8,789 137,37 18,78 11,79 P 13,2 B 26,0 F 12,5 2 dks RW	**M General Cargo** 6 Ho G.16 597 B.15 288 6 Ha (7,5 × 6,1) (12,2 11,9 8,0 12,8 × 7,1) (8,3 × 6,1) 18W Der 4(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 476kW (6 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 1 × 212kW 230V a.c. Fuel 1 425,5t 14,75kn

5250911 3EKZ Df Esd Rdr RT	**UNION HOPE** ex Nichiwa Maru-72 **Union Maritime S.A.** Panama Panamanian	**2 312** 1 277 3 601	KR NK	**1962** Shikoku Dock Co.—Takamatsu 92,59 13,14 6,503 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M Spec Cargo** Fish-carrier 2 Ho ER G.4 663 B.4 306 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Gen 2 × 64kW 225V a.c. Fuel 277,5t
5387726 Df Esd Rdr RTm/h	**UNION KINGS** ex Manchester Trader-73 ex Werratal-68 **Union Brothers Marine Corp. S.A.** Panama Panamanian	**2 479** 1 297 4 578	GL	**1952** A.G. "Weser"—Bmn 104,98 15,07 6,198 15,02 9,00 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 4 Ha (stl) (each 11,2 × 6,4) ER 8W Der 1(15) 8(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 1 910kW (2 560bhp) Masch. Kiel A.G. Gen 1 × 100kW 1 × 100kW 1 × 25kW 220V d.c. Fuel 416,5t (d.o.)
6401361 5MTF 1898 Df Esd Gc Rdr RTm/h	**UNION LEADER** **International Union Lines Ltd.** Monrovia Liberian	**27 321** 18 397 55 566	AB	**1963** Nippon Kokan—Yka 223,07 31,17 11,958 213,37 31,09 17,07 F 15,6 1 dk RW rf 102	**S Bulk Carrier** 5 Ho 18,7 35,9 29,2 35,9 35,9 ER 9 Ha (stl) (10,4 × 9,6) (10,4 10,4 8,9 8,9 10,4 10,4 10,4 10,4 × 12,8) ER Der 2(1,5)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Shin Mitsubishi Hvy Ind. Gen 1 × 500kW 1 × 500kW 1 × 120kW 450V 60Hz a.c. Fuel 4 960,5t (o.f.)
7127120 Esd Gc Pfd Rdr RTm/h	**UNION MOON** ex Spica-74 **Union Transport (London) Ltd.** British	**436** 317 545	GL (BV)	**1967** N.V. Fulton Mne., Eng. S.A. —Ruisbroek 52,71 8,21 2,667 48,98 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.870 B.779 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)
7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**UNION NEW ZEALAND** **Maritime Carriers New Zealand Ltd.** Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama 85,83 15,24 7,443 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd
7238072 JFNQ 112905 Esd Gc Pfd Rdr RT	**UNION No. 1** **Union Tanker K.K.** Tokyo Japanese	**495** 127 261	NK	**1972** Towa Zosen—Smk 42,22 9,83 3,398 39,25 9,81 4,60 F 16,8 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Fuel 224,5t-8,5pd
6717007 SZQV Df Esd Gc Rdr RTh	**UNION PRIDE** ex Blanca-72 **Union Pride Shipping Corp. Inc** Union Commercial Steamship Co. Piraeus Greek	**13 091** 7 107 21 245	NV	**1967** Tangen Verft A/S—Kragero 166,45 21,14 10,173 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,0 19,0 19,3 19,0 19,0 ER G.24 302 B.23 111 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) A/S Akers M/V Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 872,5t (hvf)
7036046 5MKP 3682 Df Esd Gc Pfd Rdr RT	**UNION PROGRESS** **International Union Lines Ltd.** Monrovia Liberian	**13 867** 9 994 24 591	AB	**1970** Osaka Zosensho—Osa 174,50(BB) 22,86 9,881 165,00 22,81 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind.
7234416 GSEF 358944 Df Esd Gc Pfd Rdr RT	**UNION SOUTH PACIFIC** **Sea Containers Chartering Ltd.** London British	T.Mk **968** 486 — **1 594** 874 1 890	✠**100A1** Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1972**-10 T. van Duijvendijk's Scheeps. —Lekkerkerk 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB748t incl. DTsf192t TwDa113t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6523494 SWEH Df Esd Gc Pfd Rdr RT	**UNION SPIRIT** ex Dagland-73 **Elnimar Shipping Co. S.A.** Greek	**22 494** 13 592 38 569	NV	**1965** A/B Gotaverken—Got 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf)
5131206 9V2329 Df Esd Rdr RT	**UNION STAR** ex Claus Jurgens-73 ex Gisela Bartels-66 **Union Transport (London) Ltd.** Singapore Singapore	**299** 192 482	GL	**1962** Schiffsw. H. Rancke—Ham 46,51 8,16 2,617 42,17 8,13 2,93 P 11,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.607 B.536 1 Ha (24,3 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz
6819843 DVDO RT	**UNION STRENGTH** **Bacnotan Cement Industries Inc.** Davao Philippine	**156** 16 —	(NK)	**1968** Odo Zosen Tekko—Smk 30,00 7,35 2,750 27,01 7,29 3,51 1 dk	**M Tug**	Oil 2SA 5Cy. 280 × 500 Hitachi Zosen Fuel 60,0t (d.o.)
6727117 Esd Gc Pfd Rdr RTm/h	**UNION SUN** ex Andre-74 **Handelsmij Jansegers S.P.R.L.** Singapore Singapore	**436** 317 620	(BV)	**1967** Fulton Marine Eng. S.A.—Ant 52,71 8,26 2,642 49,00 8,16 3,41 P 12,8 F 7,1 1 dk	**M General Cargo** 1 Ho 33,0 ER G.870 B.779 1 Ha (27,5 × 5,7) ER	Oil 4SA 6Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. S.A. Gen 2 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)

01895 DF 760 Esd Pfd d m/h/v	**UNION SUNRISE** **China Union Lines Ltd.** Keelung Taiwan	**10 480** 5 753 12 688	AB CR (Taiwan)	**1969** Ishikawajima-Harima Hvy Ind.—Aio 159,52(BB) 22,46 9,805 149,41 22,41 12,30 P 9,2 F 27,2 3 dks	**M General Cargo** Ref 6 Ho 18,0 17,8 20,1 19,5 19,5 14,4 G.18 396 B.16 719 6 Ha (stl) (7,5 × 4,1) (8,9 12,6 12,6 10,5 × 6,4) (8,2 × 4,5) 21W Der 1(30) 4(22) 2(10) 14(6)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 746,5t 19kn
208194 SME 56291 Esd Pfd RT	**UNION SYDNEY** ex Leena Dan-74 ex Mont Laurier-73 **Odin Shipping Ltd.** J. Lauritzen Hamilton British	**4 752** 2 290 6 710	✠**100A1** SS 12/73 Ice Class 1 ✠**LMC** **UMS** EL At 2 1/16"U2	**1972**-4 Wartsila A/B—Abo 135,01 19,41 6,471 120,00 19,36 13,01 F 18,9 2 dks rf 102 NS Col BH to U dk 3 to 2nd dk WB2983t incl. DTf215t STs in hold 1941t	**TM Spec Cargo** Vehicles RoRo Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Wartsila A/B Abo Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf) 17,5kn
230044 MPT 43867 Esd Rdr Tm/h/v	**UNION TRANS TASMAN** **Maritime Carriers New Zealand Ltd.** Wellington New Zealand	**3 166** 1 744 5 385	AB	**1972** Tohoku Zosen—Shiogama 85,78 15,27 7,443 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 1 902kW (2 550bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
373361 MIM 619 Esd Rdr Tm/h	**UNION VENUS** ex Stanvac Calcutta-61 **International Union Lines Ltd.** Monrovia Liberian	**13 783** 9 340 25 169	AB	**1962** (Fwd & cargo sections) Nippon Kokan—Yka **1944** (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 172,14 22,97 10,227 167,85 22,86 14,25 B 10,4 1 dk, pt 2nd dk RW rf 89 conv Tanker 62	**S Bulk Carrier** 5 Ho 13,7 23,3 25,2 26,9 26,2 ER B.29 110 5 Ha (stl) (8,9 × 7,6) (15,7 14,2 14,2 19,5 × 10,6) ER 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Gen 2 × 300kW 1 × 60kW 240V d.c. Fuel 2 621,5t (o.f.)
141665 Esd Pd Rdr T	**UNION VENUS** ex Oemberg-74 ex Hanna Jacobs-70 **Union Transport (London) Ltd.** Singapore Singapore	**350** 236 569	GL	**1963** Martin Jansen—Leer 51,01 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 68	**M General Cargo** 1 Ho ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) Klockner-Humboldt-Deutz Kln 9,5kn
325241 43876 Esd Rdr T	**UNION WELLINGTON** Launched as Stena Shipper **Union S.S. Co. of New Zealand Ltd.** Wellington New Zealand	**2 638** 798 3 861	BV	**1973** A. Vuijk & Zonen—Capelle 115,25(BB) 16,34 5,900 100,01 16,01 11,41 2 dks	**TM Spec Cargo** Livestock Vehicles RoRo Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Ams 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
906957 LWP 160 Esd Pfd dr Tm/h/v	**UNION WISDOM** **International Union Lines Ltd.** Monrovia Liberian	**9 968** 6 386 16 911	AB	**1969** Sanoyasu Dockyd Co. Ltd.—Osa 143,54 21,85 9,164 136,02 21,80 12,30 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,1 20,4 26,3 26,3 ER G.20 671 B.19 878 4 Ha (stl) (12,3 × 9,3) (19,2 19,2 19,2 × 10,9) ER Der 8(20)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 619,5t (hvf)
231290 FCY 476-KJ Esd Pfd dr RT	**UNIONA** ex Ryuyo Maru-73 ex Meitai Maru-68 **Associated Transportation Ltd.** Panama Panamanian	**12 646** 7 452 18 177	BV NK ✠Classed LR until 8/64	**1953**-9 Kawasaki Dkyd Co. Ltd.—Kob 178,90 22,05 9,373 167,34 22,00 12,22 P 37,2 B 13,5 F 13,8 1 dk RW conv Tanker 68	**S Bulk Carrier** B.22 116 4 Ha (stl) (13,4 20,2 20,2 21,7 × 12,2) ER Der 4(20)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 350kW 230V d.c. Fuel 1 951,0t (o.f.)-52,0pd 14,5kn
505636 SAD 760 Esd Rdr Tm	**UNIONE** ex Elm-69 **PIBIEMME Compagnia di Navigazione S.p.A.** Palermo Italian	**499** 268 1 123	RI	**1965** Soviknes Skips A/S—Syvikgrend 63,71 10,24 3,976 56,98 10,22 4,04 1 dk rf 102	**M Tanker** Wine Oil 9 Ta ER L.1 428	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 11,5kn
171919 ZYS 720 Esd Rdr	**UNIPACIFIC** ex Karana II-74 ex Unity-70 ex Brigantine-68 ex Jessie Maersk-67 ex Jessie Gulwa-61 ex Jessie Maersk-58 **Universal Transportation (Liberia) Ltd.** Monrovia Liberian	**2 751** 1 532 5 344 **4 249** 2 510 6 172	**BS**∗ TD 11/72 Ice strengthened **MBS**∗ CT4031 C32 S28	**1948**-1 Aalborg Vaerft A/S—Abg 109,53 15,55 6,325/6,922 101,94 15,24 9,25 F 10,7 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB712t	**M General Cargo** OSD/CSD 4 Ho 4 TwD G.8 863 B.8 014 4 Ha (stl)	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in^2) Fuel 646,0t 13kn
5044685 LAV 699 Esd Rdr	**UNIPARAGON** ex Binny-74 ex Hoegh Binny-73 ex Binny-73 ex Hoegh Binny-70 ex Binny-68 ex Hoegh Binny-67 ex Binny-67 **Palmera Cia. Nav. S.A.** Monrovia Liberian	**3 423** 1 803 4 699	NV	**1959** Fr. Lurssen—Bmn 100,16 14,53 6,871 90,00 14,51 8,21 2 dks rf 102	**M General Cargo** 3 Ho ER G.6 343 B.5 805 3 Ha (10,2 18,1 9,8 × 7,4) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 570 × 800 2 372kW (3 180bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 150kW 440V 60Hz a.c. Fuel 667,5t (d.o.)
7326764 LFL 452 Esd Pfd Rdr Tm/h/v	**UNIQUE ALLIANCE** **Unique Development Co. Inc.** Monrovia Liberian	**12 146** 8 304 20 815	AB (Class cont.)	**1973** Sanoyasu Dockyd Co. Ltd.—Osa 156,88(BB) 22,84 9,856 148,01 22,80 13,49 1 dk	**M Bulk Carrier** 5 Ho 22,4 25,4 15,0 26,2 18,6 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,6 × 10,9) (9,7 × 9,9) (18,6 12,7 × 10,9) ER Cr 2(40) 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 619,5t (hvf) 15kn

5143223 6ZQP 4370 Df Esd Gc Pfd Rdr RT	**UNIQUE HARRIET** ex Harriet Maru-72 **Harmony Transport Corp. Inc.** Monrovia Liberian	**9 866** 5 661 28 180	BV (NK)	**1962** Uraga Dock Co.—Yokosuka 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Uraga Diesel Kogyo Gen 3 × 176kW 445V a.c. Fuel 2 332,0t	Sulz Tamashim 16k
7329211 6ZRI 4615 Df Esd Gc Rdr RTm/h/v	**UNISCOPE** **Uniscope Transportation (Liberia) Inc.** Monrovia Liberian	**3 717** 2 170 7 628	✠**100A1** ✠**LMC** EL W 2"U2	**1973**-9 Imabari Zosen—Imabari 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203 4BH WB1530T	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. WTAuxB(o.f.) 0,69MPa (7kg/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf)	Akas 12,25k
5125128 5LIV 3356 Df Esd Gc Rdr RTh/v	**UNISON** ex Gabonkust-69 **Unistate Transportation (Liberia) Inc.** Monrovia Liberian	T.Mk **3 383** 1 654 4 808	✠**100A1** SS 5/74 DTa-vegetable oil ✠**LMC** EL x 2⅛"SQ	**1955**-7 Howaldtswerke A.G.—Ham 118,45 15,63 6,420 108,51 15,57 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf nil Coll BH to U dk 5 to 2nd dk WB584t	**M Passenger/General Cargo** 60P 4 Ho 8,9 12,5 12,5 9,0 G.8 493 B.7 845 ln.67 4 Ha (stl) (3,9 × 2,5) (4,4 4,4 4,3 × 3,5) 12W Der 2(35) 8(10) 4(5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. AuxB 0,49MPa (71lb/in²) e(ex.g) 0,49MPa (71lb/in²) Gen 3 × 150kW 220V d.c. Fuel 515,0t	Henge 14,5k
5049544 9V2335 367522 Df Esd Rdr RT	**UNISON I** ex Botilla-73 ex Botilla Russ-70 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 557** 830 2 520	GL	**1955** Werft Nobiskrug—Rendsburg 76,54 11,38 5,804 68,99 11,36 6,96 B 6,8 F 8,9 2 dks RW rf 51	**M General Cargo** 2 Ho 23,0comb. 22,4comb. ER G.3 113 B.2 921 2 Ha (stl) (each 14,3 × 5,0) ER 8W Der 1(20) 8(3-5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Gen 2 × 78kW 400V 50Hz a.c. Fuel 130,0t (d.o.)	K 12k
5101598 9VBB 344231 Df Esd Gc Rdr RTm/v	**UNISON II** ex Orchid Flower-74 ex Elise Schulte-72 **Unison Shipping (Private) Ltd.** Singapore Singapore	**1 879** 1 227 3 034	GL	**1958** Schulte & Bruns—Emd 78,97 11,99 6,020 73,97 11,98 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 35,6 14,7 ER G.3 963 B.3 629 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.)	Au 12k
7034919 OUWQ Df Esd Gc Rdr RTm/h/v	**UNIT SCAN** **Rederi K/S Unit Tramp** Blaesbjerg & Co. Arhus Danish	**500** 338 1 299	BV	**1970** Busumer Werft G.m.b.H.—Busum 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd	Cp 13,5k
5373397 Df Esd Rdr RT	**UNITAS** **Offshore Freight Service Ltd.** Panama Panamanian	**324** 164 498	BV	**1950** Noord Ned. Schps.—Gro 44,96 7,37 2,998 7,32 1 dk	**M General Cargo** 1 Ho ER G.619 B.595 2 Ha (8,8 9,3 × 4,2) ER 2W Der 2(3)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nurnberg Fuel 36,5t (d.o.)	Au 8,25k
5148986 DFTM Df Esd RT	**UNITAS H** ex Hermann Eisen-67 **Alfred & Maria Hinsch** Stade Fed. Rep. of Germany	**424** 254 600	GL	**1955** Stader Schiffsw.—Stade 50,02 8,39 3,137 44,38 3,31 P 11,0 RQD 14,4 F 6,1 1 dk RW len 65	**M General Cargo** 2 Ho ER G.895 B.850 2 Ha (14,0 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	K 9k
5373426	**UNITED** ex Richlube-46 **Norman Shoults** Honduran	**609** 390 1 060		**1926** Bethlehem S.B. Corp. Ltd.—S.Fo 57,00 9,81 3,525 55,02 9,76 4,27 1 dk R	**D-E Tanker** Mchy.aft L.1 136 HeCls. BC	Oil 4SA 6Cy. 290 × 380 connected to 1 elec. motor Atlas Imperial Eng. Co. Fuel 25,5t	Oaklan 8k
5271721 HPCF Df Esd Gc Pfd Rdr RTv	**UNITED BULK SHIPPER** ex Jose Hernandez-74 ex Golar Patricia-69 ex Patricia-65 **United Bulk Shipping Inc.** Panama Panamanian	**15 724** 9 333 27 845	AB ✠Classed LR until 3/66	**1953**-1 Kawasaki Dkyd Co. Ltd.—Kob 192,44 25,48 9,903 180,80 25,40 13,52 P 40,9 B 13,5 F 25,0 1 dk rf 152 conv Tanker 66	**S Bulk Carrier** 9 Ho each 11,8 ER G.31 731 9 Ha (stl) ER 12W Der 10(10) 2(3)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 400kW 440V 60Hz a.c. Fuel 3 878,0t (o.f.)	Ko 15,25k
5178395 Df Esd Gc Rdr RTm	**UNITED FAITH** ex Kagoshima Maru-72 **Trans Ocean Navigation Co.** Panama Panamanian	**10 343** 3 441 15 309	NK	**1959** Kure Zosensho—Kur 152,71 20,91 8,548 145,01 20,81 11,59 P 32,4 F 14,1 1 dk RW	**M Ore Carrier** 2P 3 Ho each 32,3 ER G.10 448 3 Ha (stl) (each 26,9 × 8,0) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Harima Zosensho Gen 2 × 200kW 445V 60Hz a.c. Fuel 2 164,0t (hvf)	Sulz A 13,5k
5104071 ELSD 3077 Df Esd Gc Rdr RTv	**UNITED GLORY** ex Golden Swan-72 ex Enaren-68 **United Maritime Carriers Inc.** Monrovia Liberian	**2 843** 1 486 4 511	✠**100A1** SS 3/71 Str. nav. ice ✠**LMC** EL v 1¾"SQ	**1954**-4 Orenstein-Koppel & Lbcr. Masch. —Lbc 110,42 14,89 6,446 101,53 14,81 9,40 P 5,8 F 11,9 1 dk & S dk rf 102 Coll BH to S dk 5 to 2nd dk WB830t incl. Tunnel tanks 230t	**M General Cargo** OSD Ref 4 Ho 19,0 22,5 16,4 15,7 G.8 401 B.7 625 ln.200 4 Ha (10,5 14,7 12,1 8,3 × 6,1) 10W Der 1(40) 1(25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 220V d.c. Fuel 676,5t (hvf)	Au
5053478 Esd Gc Rdr RT	**UNITED GLORY** ex Britt-73 ex Ingrid-61 **United Owners Dte. Ltd.** Singapore Singapore	**500** 246 942	(NV)	**1955** Ottensener Eisenwerk A.G.—Ham 65,99 9,91 3,671 58,86 9,86 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 25,5t (d.o.)	Kl 11,5k

12943 GU 913 Esd Pfd r m/h/v	**UNITED OVERSEAS 1** **United Overseas Corp.** Monrovia Liberian	**103 682** 87 782 230 891	BV	**1971** Mitsubishi Hvy Ind. Ltd.—Nag 326,07(BB) 48,72 19,813 309,99 48,68 25,71 1 dk rf 102	**S Tanker** Mchy.aft 10 Ta L.27 381 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 440V 60Hz a.c. Fuel 10 427,5t (o.f.)-160,5pd 15,75kn
73476 EH 63934 Esd Pfd r RT	**UNITED STATES** **United States Department of Commerce** New York United States	**38 216** 19 352 —	AB	**1952** Newport Ns S.B. & D.D. Co.—N.Ns 301,76 30,97 9,818 276,66 30,94 B & F 244,8 3 dks rf 864	**QS Passenger/General Cargo** Ref 1930P B.4 191 In.1 019	4 S Turb dr geared 129 655kW (173 800shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 6 × 1500kW Fuel 12 077,5t (o.f.) 30kn
73488 X7019 73327 Esd r RT	**UNITED STATES** **Coronado Fisheries Inc.** Wilmington, Del United States	**478** 247 —		**1957** National Stl & S.B. Co.—S. Diego 38,71 9,35 36,89 9,30 4,40	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks, Morse & Co. Beloit
27031 CAW 13866 Esd Pfd dr	**UNITED TRADER** **Marushin Sempaku K.K.** Kobe Japanese	**8 348** 4 406 13 678	NK	**1973** Hashihama Zosen—Imabari 141,20(BB) 21,06 9,018 128,43 21,01 11,31 P 33,0 F 11,3 1 dk	**M Tanker** Mchy.aft L.14 644	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 408,0t-39,0pd 16kn
358775 V2423 67833 Esd Tv	**UNITED TRADER** ex Stavklint-74 ex Theseus-66 **United Owners Pte. Ltd.** Singapore Singapore	**569** 335 935	BV (GL)	**1955** Rolandwerft G.m.b.H.—Bmn 51,34 8,59 45,27 8,54 P 9,2 F 5,2 2 dks H 12 RW rf 81	**M General Cargo** CSD Mchy.aft 1 Ho 20,8 G.1 181 B.1 094 1 Ha (stl) (20,8 × 5,0) Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10,5kn
245992 LTQ 708 Esd Rdr	**UNITED VICTORY** ex Mariel-73 ex Naguilan-65 ex Commerz-61 **United Victory Carriers Inc.** UMW Maritime Co. Ltd. Monrovia Liberian	**5 118** 3 271 7 470	AB GL	**1955** H. C. Stulcken Sohn—Ham 116,69 16,24 7,808 107,45 16,18 9,56 RQD 24,4 B 17,1 2 dks RW rf 102	**M General Cargo** 3 Ho ER G.10 194 B.9 388 5 Ha ER 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Aug Fuel 244,0t 12,5kn
104702 VLN 070 Esd Pfd dr Tm/h/v	**UNITY** **Unity Maritime Corp.** Piraeus Greek	**9 508** 6 613 15 141	BV	**1971** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 867 B.18 970 L.1 378 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15kn
278494 WCD Esd Rdr	**UNITY** ex Vasilakis-74 ex Pindar-70 **Columbus Shipping Co. Ltd.** Navarino Shipping & Transport Co. Ltd. Piraeus Greek	**6 154** 3 409 9 348 **8 603** 5 004 —	**✠100A1** SS 11/72 DT—vegetable oil **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1954**-5 Short Bros. Ltd.—Sld 147,81 18,60 8,109/8,929 137,17 18,52 11,82 F 13,5 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2797t incl. DTm1365t	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 720 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,83MPa (120lb/in²)
313690 LGJ 508 Esd Rdr Tm/h/v	**UNITY** **Unity Transportation (Liberia) Ltd.** Monrovia Liberian	**3 713** 2 149 7 623	**✠100A1** **✠LMC** EL W 2"U2	**1973**-6 Imabari Zosen—Imabari 108,01 17,25 7,697 98,00 17,20 13,31 2 dks rf 203 4BH WB1506t	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 520 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Kob WTAuxB(o.f.) 0,69MPa (7kg/cm²) hs36,7 Gen 2 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
144253 WT 33414 Esd Rdr Tm/h/v	**UNIVERSAL** ex John K. Kyvik-71 ex Havmann-64 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**4 886** 2 721 9 266	NV	Lch.**1943** Cmd.**1945** Eriksbergs M/V A/B—Got 132,06 17,25 7,855 123,63 17,20 8,77 F 10,1 1 dk & S dk rf 102	**M General Cargo** OSD Ref G.15 769 B.14 639 In.85 5 Ha (9,6 11,2 9,6 9,6 9,6 × 5,7) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 100kW 220V d.c. Fuel 1 583,0t (hvf) 14kn
341265 82135 67211 Esd Pfd Rdr Tv	**UNIVERSAL CHICAGO** ex Stolterjo-74 ex Danae IV-72 ex Stoltera-70 ex Nils Gorthon-59 **Carital Maritime Co. Ltd.** Famagusta Cyprus	**1 831** 907 3 531	(DSRK) ✠Classed LR until 10/59	**1946**-8 Kockums M/V A/B—Mmo 98,00 13,42 5,912 91,42 13,39 8,51 F 8,9 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 37,1comb. ER 28,3comb. G.6 446 B.5 962 5 Ha (7,3 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) 11W Der 1(20) 2(3-5) 9(3)	Oil 2SA 9Cy. 520 × 900 1 679kW (2 250bhp) MAN Kockums M/V A/B Mmo Gen 3 × 88kW 230V d.c. Fuel 588,5t (d.o.) 14kn
5076781 3HAU 6195-HK RT	**UNIVERSAL DALLAS** ex Samoan Bay-74 ex Cobargo-73 ex Kopua-60 ex Port Tauranga-48 **Universal Dallas Corp. Inc.** Panama Panamanian	**1 529** 745 1 898	**✠100A1** CS TD 6/71 with freeboard **✠LMC** EL p	**1937**-1 Henry Robb Ltd.—Lth 77,02 13,92 4,020 71,63 13,72 4,73 P 17,4 F 11,3 1 dk R NS 3BH WB507t	**TM General Cargo** 1 Ho 45,7 ER B.2 591 1 Ha (29,2 × 7,3) ER 2W Der 2(12)	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) ✠ NAuxB2/54 1,11MPa (160lb/in²) Fuel 112,0t 9,25kn
5326576 3FKG 5627- PEXT Esd Rdr	**UNIVERSAL ENTERPRISE** ex Nan Tai-73 ex Eimei Maru-68 ex Sunsei Maru-64 **Universal Tramping (Panama) Ltd.** Panama Panamanian	**1 991** 1 250 2 902	CR (Taiwan)	**1958** Shioyama Dkyd Co. Ltd.—Osa 82,71 12,25 5,639 76,00 12,22 6,00 P 53,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho 17,3 33,1 ER G.4 192 B.3 926 2 Ha (12,3 25,3 × 6,1) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 430 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 230V d.c. Fuel 169,5t 11,5kn
5162126 5ORA 1413 Esd Rdr Tm	**UNIVERSAL KING** ex Tien Cheung-72 ex Inverfield-68 **Universal Marines Lines Inc.** Mogadishu Somali Rep.	**9 050** 5 359 14 585	**100A1** SS 7/71 **LMC** EL et $2\frac{1}{4}$"SQ	**1958** Rickmers Werft—Bhn 153,80 18,47 9,519 140,65 18,41 12,55 P 29,0 F 16,8 1 dk RW rf 102 NS 8BH WB5119t incl TwDa158t Topside tanks 1020t Dk 86t DTsf567t	**M Bulk Carrier** 5 Ho 20,1 19,2 19,2 19,2 19,2 ER 5 Ha (stl) (13,5 12,8 12,8 12,8 12,8 × 8,0) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Bremer Vulcan Bmn AuxB 0,69MPa (100lb/in²) Gen 2 × 180kW 380V 50Hz a.c. Fuel (hvf)

5214333 367535 Df Esd Gc Rdr RTm/h	**UNIVERSAL KING** ex Lissy Schulte-73 ex Luise Bornhofen-65 **Universal Seaways (Pte) Ltd.** Great Pacific Nav. Co Ltd. Singapore Singapore	**4 998** 3 196 7 512	BV	**1956** Elsflether Werft A.G.—Elsfleth 116,52 16,03 7,960 105,82 16,01 10,01 P 6,1 RQD 9,8 F 6,1 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,5 27,2 16,7 17,9 G.10 943 B.9 782 5 Ha (stl) (10,5 9,8 9,8 9,8 10,5 × 6,4) 10W Der 1(30) 1(10) 10(5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & gearing to sc. sh 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 767,0t (d.o.)
5197884 HOXH Df Esd Rdr RT	**UNIVERSAL L. A.** ex Sea Prosperity-73 ex Kureha Maru-70 **Woodland Shipping Corp. Inc.** Panama Panamanian	**2 403** 1 302 3 702	NK	**1958** Niigata Eng. Co. Ltd.—Niigata 92,79 13,03 5,957 87,25 12,98 6,81 P 38,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.4 742 B.4 413 3 Ha (9,8 18,8 8,3 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 800 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 230V d.c. Fuel 200,0t
5362893 ELWG 3156 Df Esd Gc Rdr RT	**UNIVERSAL LILY** ex Toei Maru-68 **Liberian Lily Transports Inc.** Monrovia Liberian	**14 954** 9 596 25 140	BV ✠Classed LR until 6/62	**1952**-10 Harima Zosensho—Aio 192,18 21,49 9,881 179,84 21,42 11,79 P 38,5 B 13,5 F 25,0 1 dk RW len 63 conv Tanker 65	**M General Cargo** 5 Ho ER G.29 880 5 Ha (12,3 16,0 16,0 16,0 16,0 × 9,1) ER	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) E made56 fitted63 Hitachi Zosen Gen 2 × 140kW 230V d.c. Fuel 2 141,0t
5313311 9VEJ 344447 Df Esd Gc Rdr RTm	**UNIVERSAL NAVIGATOR** ex Voleon-73 ex Santos-70 **Universal Tramping Private Ltd.** Singapore Singapore	**2 673** 1 374 4 288	NV	**1952** Sarpsborg M/V—Greaker 110,60 14,74 6,198 102,01 14,69 2 dks RW rf 102	**M General Cargo** 6P 3 Ho 11,9 21,7 31,0 G.8 221 B.7 447 5 Ha (8,2 13,3 8,2 8,8 7,6 × 6,1) 8W Cr 2(3) Der 1(22,5) 8(5)	Oil 2SA 6Cy. 620 × 1150 2 372kW (3 180bhp) Burmeister & Wain Gen 3 × 100kW 220V d.c. Fuel 551,5t (hvf)
5077369 9VFI 367585 Df Esd Gc Rdr RTm	**UNIVERSAL PROSPERITY** ex Crystal Margaret-74 ex Columbia Maru-69 **Universal Tramping (Private) Ltd.** Singapore Singapore	**7 098** 3 907 10 479	NK	**1951** Nishi Nippon Jukogyo—Nag 141,36 18,39 8,103 132,31 18,37 10,19 P 7,4 B 41,5 F 10,1 2 dks RW rf 140	**M General Cargo** 3P 5 Ho 17,0 19,1 17,4 23,2 25,1 G.16 217 B.15 507 5 Ha (8,6 11,6 9,9 12,4 14,7 × 7,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 746,0t (hvf)
5002089 9VYP 367736 Df Esd Gc Rdr RTm/h/v	**UNIVERSAL QUEEN** ex Actinia-74 **Universal Seaways Co. Private Ltd.** Great Pacific Nav. Co. Ltd. Singapore Singapore	**5 495** 3 022 8 490	**✠100A1** SS 7/71 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL bt	**1958**-10 Wartsila Kon. Crichton-Vulcan —Abo 140,01 17,66 7,843 130,31 17,38 11,59 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1350t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.13 564 B.12 757 In.2 234 5 Ha (stl) (10,2 11,4 × 7,3) (9,6 × 7,0) (9,5 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Kon. Crichton-Vulcan AuxB 0,79MPa (114lb/in²) Gen 4 × 200kW 220V d.c. Fuel 1 219,5t (hvf)
7227267 5MMS 4308 Df Esd Gc Rdr RT	**UNIVERSAL VENTURE** **Solidarity Carriers Inc.** Monrovia Liberian	**9 953** 6 320 15 929	BV	**1972** Nipponkai Hvy Ind. Co. Ltd.—Toyama 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho
5373529 5LQF 1140 Df Esd Gc Rdr	**UNIVERSE ADMIRAL** **Universe Tankships Inc.** Monrovia Liberian	**51 320** 36 082 93 526	AB	**1957** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 260,54 38,23 14,841 248,42 38,10 18,67 P 53,4 B 13,8 F 31,1 1 dk RW rf 102	**S Tanker** 52 Ta ER L.117 231 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 10 160,5t (o.f.)-112,0pd
5373531 5LWM 1304 Df Esd Gc Rdr	**UNIVERSE APOLLO** **Universe Tankships Inc.** Monrovia Liberian	**72 133** 53 288 124 847	AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 289,49 41,28 16,279 274,33 41,15 20,58 P 51,9 F 27,5 1 dk RW rf nil	**S Tanker** 32 Ta ER L.158 715	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Fuel 15 118,5t (o.f.)
7001027 5LIW 3357 Df Esd Gc Rdr RTm/h/v	**UNIVERSE AZTEC** **Seatankers Inc.** Monrovia Liberian	**75 393** 61 642 162 813	AB	**1969** Ishikawajima-Harima Hvy Ind.—Kur 302,01(BB) 43,36 17,450 290,03 43,29 24,69 F 21,1 1 dk rf nil	**S Bulk Carrier** 6 Ho each 38,2 ER G.172 111 1 Ha (stl) (14,9 × 16,1) 11 Ha (stl) (each 14,9 × 19,5) ER 1W	2 S Turb dr geared to sc. shaft 17 158kW (23 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 10 378,0t (o.f.)
7326908 5MWO 4570 Df Esd Gc Pfd Rdr RT	**UNIVERSE BURMAH** **Universe Tankship Inc.** Monrovia Liberian	**122 199** 101 608 273 616	AB	**1973** Ishikawajima-Harima Hvy Ind.—Kur 336,84(BB) 54,87 21,067 319,74 54,51 27,01 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel (o.f.)
5028837 5LGK 3912 Df Esd Gc Pfd Rdr RT	**UNIVERSE CAMPUS** ex Atlantic-71 ex Badger Mariner-57 **Seawise Foundations Inc.** Monrovia Liberian	**13 950** 7 270 5 182	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pa 171,81 23,27 8,729 161,09 23,17 13,57 B 96,4 F 24,4 3 dks RW rf nil conv General Cargo 58	**S Passenger/General Cargo** 880P 3 Ho B.20 869 3 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Fuel 3 868,0t (o.f.)
5373543 5LJN 1018 Df Esd Gc Rdr RT	**UNIVERSE COMMANDER** **Universe Tankships Inc.** Monrovia Liberian	**51 398** 35 741 93 828	AB	**1957** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 260,54 38,28 14,869 248,42 38,10 18,67 P 58,6 RQD 42,7 B 9,8 F 33,6 1 dk RW rf 102	**S Tanker** 52 Ta ER L.112 434 HeCls. BC	2 S Turb dr geared to sc. shaft 15 797kW (21 175shp) General Electric Co. Fuel 12 428,0t (o.f.)-96,5pd

9563 D 33 Esd Rdr	**UNIVERSE CONVEYOR** **Seatankers Inc.** Monrovia Liberian	**39 504** 29 595 75 608	AB	**1968** Kure Zosensho—Kur 243,59(BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Str. heavy cargoes Self-unloader 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lyn Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.) 15,5kn
73555 ET 19 Esd Rdr	**UNIVERSE DAPHNE** **Universe Tankships Inc.** Monrovia Liberian	**72 266** 56 604 117 211	AB	**1960** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 289,49 41,28 16,342 274,33 41,15 20,58 P 46,4 B 12,5 F 27,5 1 dk RW rf nil	**S Tanker** 32 Ta ER L.191 846	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lyn Fuel 14 580,0t (o.f.)
73567 LP 00 Esd Rdr	**UNIVERSE DEFENDER** **Universe Tankships Inc.** Monrovia Liberian	**38 748** 29 738 58 569	AB	**1962** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 241,87 32,39 12,186 228,61 32,31 16,46 P 35,1 B 8,0 F 20,2 1 dk RW rf nil	**S Ore/Oil Carrier** 11 Ho 22 Ta ER L.75 527 22 Ha ER HeCls. B	2 S Turb dr geared to sc. shaft E made48 fitted62 General Electric Co. Schenectady Fuel 16 764,5t 6 086,0t (o.f.)-101,5pd 15,25kn
73579 UV 260 Esd Rdr	**UNIVERSE DEFIANCE** **Universe Tankships Inc.** Monrovia Liberian	**51 320** 36 089 93 526	AB	**1958** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 260,54 38,23 14,841 248,42 38,10 18,67 P 58,6 B 9,8 F 33,6 1 dk RW rf 102	**S Tanker** 56 Ta ER L.117 290 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 10 163,5t (o.f.)-96,5pd 15kn
817657 DK 267 Esd Rdr	**UNIVERSE IRAN** **Bantry Transportation Co.** Monrovia Liberian	**149 623** 128 266 332 178	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Nag 345,30(BB) 53,40 24,817 330,01 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2) HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd 15kn
815940 OL 044 Esd Pfd dr m/h/v	**UNIVERSE IRELAND** **Bantry Transportation Co.** Monrovia Liberian	**149 609** 128 257 331 825	AB	**1968** Ishikawajima-Harima Hvy Ind. —Negishi 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.) 15kn
905317 XZ 182 Esd Pfd dr RT	**UNIVERSE JAPAN** **Bantry Transporation Co.** Monrovia Liberian	**149 623** 128 265 331 801	AB	**1969** Ishikawajima-Harima Hvy Ind.—Yka 345,32(BB) 53,40 24,817 329,80 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ho ER L.399 629 Der 2(10) 2(5) 2(2) HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd 15kn
913613 DJ 266 Esd Pfd dr RT	**UNIVERSE KOREA** **Bantry Transportation Co.** Monrovia Liberian	**149 623** 128 265 331 917	AB	**1969** Ishikawajima-Harima Hvy Ind.—Yka 345,30(BB) 53,37 24,817 327,95 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2) HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd 15kn
7035951 ZAE 764 Esd Pfd dr RT	**UNIVERSE KURE** Launched as Cedros Pacific **Universe Tankships Inc.** Monrovia Liberian	**76 004** 61 128 159 162	AB	**1971** Ishikawajima-Harima Hvy Ind.—Kur 303,82(BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** 6 Ho ER G.165 483 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) Ishikawajima-Harima Hvy Ind. Tok Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.) 15,5kn
6815938 LON 045 Esd Pfd dr Tm/h/v	**UNIVERSE KUWAIT** **Bantry Transportation Co.** Monrovia Liberian	**149 609** 128 257 332 092	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Nag 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd 15kn
5373581 LCN 836 Df Esd Gc Rdr RT	**UNIVERSE LEADER** **Universe Tankships Inc.** Monrovia Liberian	**51 400** 35 709 93 855	AB	**1956** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 260,54 38,23 14,869 248,42 38,10 18,67 P 58,6 RQD 42,7 B 8,6 F 33,6 1 dk RW rf 102	**S Tanker** 52 Ta ER L.112 529 HeCls. BC	2 S Turb dr geared to sc. shaft 15 797kW (21 175shp) General Electric Co. Schenectady Fuel 12 428,0t (o.f.)-101,5pd 15kn
7016321 LSS 3490 Df Esd Gc Pfd Rdr RT	**UNIVERSE PATRIOT** **Seatankers Inc.** Monrovia Liberian	**83 882** 70 172 160 130	AB	**1970** Ishikawajima-Harima Hvy Ind.—Kur 302,01(BB) 43,36 17,457 290,00 43,31 24,69 F 17,1 1 dk rf nil	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho 8 Ta ER G.171 939 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lyn Gen 2 × 1000kW Fuel 8 770,5t (o.f.)
7226885 ZBI 4337 Df Esd Gc Pfd Rdr RT	**UNIVERSE PIONEER** **Universe Tankship Inc.** Monrovia Liberian	**117 246** 97 576 262 631	AB	**1972** Ishikawajima-Harima Hvy Ind.—Kur 336,36(BB) 54,56 20,289 319,74 54,51 26,01 1 dk rf nil	**S Tanker** 17 Ta ER L.316 201 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (o.f.)-178,0pd 16,75kn
6905329 ELYA 3183 Df Esd Gc Rdr RT	**UNIVERSE PORTUGAL** **Bantry Transportation Co.** Monrovia Liberian	**149 623** 128 265 331 917	AB	**1929** Mitsubishi Hvy Ind. Ltd.—Nag 345,30(BB) 53,40 24,817 327,95 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** 22 Ta ER L.399 629 Der 2(10) 2(5) 2(2) HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t (o.f.)-183,0pd 15kn

7358511 SQCX Df Esd Gc Pfd Rdr RT	**UNIWERSYTET GDANSKI** **Polish Steamship Co.** Szczecin Polish	**30 242** 22 291 52 019	NV (Class cont.) PR	**1974** Burmeister & Wain—Cpn 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 3 × 528kW 390V a.c.
7121293 SQAZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET JAGIELLONSKI** **Polish Steamship Co.** Szczecin Polish	**30 380** 22 196 51 299	NV PR	**1971** Burmeister & Wain—Cpn 218,85 30,56 12,091 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf)
7121308 SQCB Df Esd Gc Pfd Rdr RT	**UNIWERSYTET TORUNSKI** **Polish Steamship Co.** Szczecin Polish	**30 372** 22 190 51 299	NV PR	**1971** Burmeister & Wain—Cpn 218,85 30,54 12,094 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 3 × 528kW 400V 50Hz a.c. Fuel 2 507,5t (hvf)
7346908 SQCW Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WARSZAWSKI** **Polish Steamship Company** Szczecin Polish	**30 248** 22 299 52 019	NV (Class cont.) PR	**1974** Burmeister & Wain—Cpn 218,83 30,54 12,094 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER 7 Ha ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 3 × 528kW 390V a.c.
7358523 SQCZ Df Esd Gc Pfd Rdr RT	**UNIWERSYTET WROCLAWSKI** **Polish Steamship Co.** Szczecin Polish	**30 244** 22 293 52 019	NV (Class cont.) PR	**1974** Burmeister & Wain—Cpn 218,78 30,54 14,040 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Burmeister & Wain Mtr. & Mask. 1971 Gen 3 × 528kW 390V a.c.
5167994 5MJB 3672 Df Esd Gc Rdr RTh	**UNIWORLD** ex Jaladhan-70 **Mercantile Transportation (Liberia) Inc.** Monrovia Liberian	T.Mk **6 106** 3 462 9 668	✠**100A1** SS 11/70 tunnel side tanks-veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1956**-9 Lubecker Flender-Werke—Lbc 155,28 19,44 7,868 143,52 19,36 12,10 P 9,8 F 32,4 2 dks, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to U dk 7 to 2nd dk WB1386t	**M General Cargo** Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.17 962 B.16 936 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 275kW 220V d.c. Fuel 992,5t (hvf)
7362081 DGKU Df Esd Gc Rdr RT	**UNKAS** **Partenreederei m.s. 'Unkas'** Atlantic-Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**1 600** 1 167 3 405	GL	**1974** P. Lindenau—Kel 92,69 (BB) 13,72 5,779 84,92 13,70 8,26 1 dk	**M Tanker** 8 Ta ER L.3 051	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Thw. thrust propeller fwd
6522701 LAUK Rdr RTm	**UNN HEIDI** ex Storfosna-73 ex Tilje-69 **Knut Sevaldsen** Bronnoysund Norwegian	**196** 127 371	NV	**1965** L. H. Salthammer Batbyggeri —Vestnes 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd
5115123 LDBO Df Esd Rdr RTm	**UNNI** ex Fraktiv-69 ex Finn Germa-68 **Reima Navigation Co. A.G.** Panama Panamanian	T.Mk **494** 237 945 **932** 541 1 448	NV	**1956** Ottensener Eisenwerk—Ham 65,99 9,94 3,671/4,668 58,86 9,91 5,87 P 17,1 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 926 B.1 756 2 Ha (stl) (each 15,2 × 6,4) ER 4W Der 1(10) 4(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 20kW 1 × 13kW 1 × 6kW 220V d.c. Fuel 77,0t (d.o.)
5149796 OZAH Df Esd	**UNO** ex Hervard-67 ex Kohifleet-61 **I/S Hervard** Fredericia Danish	**300** 144 432	GL	**1951** Schiffsw. A. Pahl—Ham 42,85 7,52 2,820 7,50 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) NE 59 Motorenw. Mannheim Fuel 12,0t (d.o.)
5373660 JKVI 50397	**UNO MARU** **Mitsui Zosen K.K.** Tamano Japanese	**156** 56 —		**1943** Mitsui Zosen—Tmn *25,76* 7,07 2,566 25,46 7,01 3,36 1 dk RW	**TS Tug**	T 6Cy. (2) 241 (2) 384 & (2) 635 × 457 Kishiro Kikai Gen 1 × 5kW 100V d.c. Fuel 41,5t (o.f.)
6929521 Esd Rdr RT	**UNPASAN** **Korean Fishing Owners Industry** N. Korean	**2 600** 1 100 1 168		**1969** Li Ju Sok Shipyard—Pyongyang 82,30 13,72 4,877 73,16 9,15 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
7036395 JBBO 99569 Df Esd Gc Pfd Rdr RT	**UNRYU MARU** **Fukui Prefecture** Ohama Japanese	**215** 79 210		**1970** Niigata Eng. Co. Ltd.—Niigata 38,36 6,94 2,693 33,51 6,91 3,10 1 dk	**M Fishing** Training Ref 2 Ho ER 2 Ha (1,3 × 1,3) (0,9 × 0,9) ER	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c.
7032337 JM4028 114251	**UNRYU MARU** **Toa Unyu K.K.** Naha Japanese	**186** 72 250		**1970** Odo Zosen Tekko—Smk 36,02 7,01 2,210 32,69 6,99 2,60 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 420 254kW (340bhp) Usuki Tekkosho Fuel 6,5t-1,0pd

2479 Esd Pfd RT	**UNSTRUT** ex Arctic Tern-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 430** 1 267 4 532 **3 834** 2 124 5 964	DSRK	**1958** Moss Vaerft & Dokk A/S—Moss 108,21 14,81 6,319/7,405 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 2 × 130kW 220V d.c. Fuel (d.o.)
3684 2279 Esd RT	**UNSTRUT** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt
5615 Esd Rdr	**UNTER DEN LINDEN** **Jupiter Maritime S.A.** Monrovia Liberian	**11 044** 6 885 19 544	AB	**1971** Onomichi Zosen—Onomichi 156,22 22,66 9,532 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t 14,75kn
3696 PU Esd	**UNTERELBE** ex Frieda Jonas-59 ex Danzig-51 **Reinhold Mau** Hamburg Fed. Rep. of Germany	**282** 148 —	GL	**1939** Schiffsw. W. Holst—Ham *44,51* 6,81 2,744 3,05 1 dk R len 61	**M General Cargo** 1 Ho G.595 B.538 1 Ha	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke Kel 8kn
3713 SX 017 Esd Rdr	**UNYO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**5 746** 2 513 8 562	NK	**1959** Uraga Dock Co.—Uraga 127,06 17,84 7,417 120,02 17,81 9,00 P 24,7 F 12,2 1 dk	**M Spec Cargo** Cement 4 Ho ER G.5 713	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 401,5t (d.o.)-10,0pd 11,5kn
10379 RT	**UNZEN** **Kyushu Shosen K.K.** Nagasaki Japanese	**700** — 176		**1972** Taguma Zosen—Inn 13,24 2,502 44,56 13,21 3,81 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
3749 PE 253 Esd Pfd	**UNZEN MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 524** 1 348 2 305	NK	**1962** Mitsui Zosen—Tmn 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 435 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 250kW 445V 60Hz a.c. Fuel 683,0t (hvf)-8,0pd 12,25kn
10207 SVR 30101 Esd Rdr	**UNZHA** **U.S.S.R.** Archangel U.S.S.R.	**3 031** 1 377 3 767	RS	**1968** Navashinskiy Shpyd—Navashino 104,50 14,36 6,049 100,77 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.5 031 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
373775 XTR Esd Pd RT	**UPERNAVIK** **Karlo B. Nielsen Partrederi** Esbjerg Danish	**149** 70 —		**1961** H. C. Christensens Staalskibsvaerft —Marstal 26,22 6,71 3,353 6,68	**M Fishing** Side-Trawler	Oil 2SA 3Cy. 380 × 440 Grenaa Motorfb. Grenaa Fuel (d.o.)
373787 Esd RT	**UPESI** ex Upesi II-54 **Mohamed Said-Ai-Naqib** Iraq	**242** 69 —	✠Classed LR until 7/62	**1954**-3 Scheepsw. Westerbroek —Westerbroek 35,01 8,06 3,188 30,79 8,01 3,46 F 10,7 RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 370 Ruston & Hornsby Lcn 10kn
373799 67872	**UPLIFTER** **Secretary of State for Defence** British	**775** 262 —	✠Classed BC until 4/57	**1944**-4 Smith's Dock Co. Ltd.—Mdb 54,62 10,88 3,683 45,88 10,83 4,88 B 14,4 F 7,4 1 dk R rf nil	**S Salvage Ship** 1 Ho 13,1 1 Ha (9,1 × 6,1) Der 2(10)	T 3Cy. 298 502 & 864 × 610 477kW (640ihp) Smith's Dock Co. Ltd. Mdb Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
414189 XPM 0421 Esd Pfd Rdr RTm/h/v	**UPPLAND** **Angf. A/B Tirfing** Gothenburg Swedish	**16 141** 9 609 25 655	**✠100A1** SS 4/74 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 at draught not exceeding 10,255m **✠LMC** EL kt 2$\frac{11}{16}$"SQ	**1963**-9 Eriksbergs M/V A/B—Got 181,85 22,79 10,567 170,92 22,71 14,48 P 30,5 F 15,6 1 dk rf 51 NS 9BH WB17652t incl. DTsm12600t	**M Bulk Carrier** 7 Ho 14,0 27,9 14,0 14,0 14,0 27,9 14,0 ER G.35 471 7 Ha (stl) (10,5 20,9 10,5 10,5 10,5 20,9 10,5 × 9,2) ER Der 2(3) 2(1,5-3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)-32,5pd 15,5kn
7129427 EGAA Esd Gc RT	**UR-TXORIA** **Itxas Alde S.A.** Ondarroa Spanish	**272** 78 —	BV	**1972** Balenciaga S.A.—Zumaya 37,80 32,01 7,32 3,81	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Mhm 12kn
7024495 EFGN Esd Gc Rdr RT	**UR-ZALEAK** **Suarez Villa and others** San Sebastian Spanish	**306** 144 —	BV	**1970** Ardeag, S.L.—Bbo 39,32 33,02 7,62 3,81 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Kel 11,5kn

6405197 UYZL M-28396 Df Esd Gc Rdr RTv	**URAGAN** ex Brunsbuttel-67 **U.S.S.R.** Sevastopol U.S.S.R.	**4 703** 2 662 4 133	RS	**1964** Howaldtswerke Ham. A.G.—Ham 135,03 16,84 6,554 124,01 16,79 8,89 3 dks, 4th dk fwd	**M General Cargo** Ref 12P 2 Ho ER 2 Ho In.8 004 4 Ha (stl) (7,0 7,0 × 5,1) ER (7,0 7,0 × 5,1) 8W Der 1(10) 7(3)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Howaldtswerke Ham. A.G. Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf)
5373854 UYBC M-17047 Df Esd Gc Rdr RT	**URAGAN** **U.S.S.R.** Tallin U.S.S.R.	**1 151** — 605	RS	**1961** Valmet O/Y Pansion Telakka—Abo 61,19 11,82 4,709 55,33 11,51 5,74 1 dk	**M Tug** Salvage Ice strengthened 2W Der 2(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg
7218838 IOIR 1588 Esd Pfd Rdr RT	**URAGANO** **Carmine Novella** Salerno Italian	**198** 100 —		**1972** Cant. Nav. Filli Maccioni—Viareggio 37,70 7,14 2,159 28,86 7,12 3,59 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 291 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Lt
5373866 UKBF M-2781 Df Esd Rdr RT	**URAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**6 377** 3 345 8 690	(RS)	**1956** .............U.S.S.R. 129,47 16,59 7,951 16,54 9,81 1 dk	**D-E Tanker** Ice strengthened 28 Ta 1 Ho G.785 L.11 170 1 Ha (3,5 × 4,4) 1W Der 1(5)	4 Oil 4SA each 6Cy. 318 × 330 gen. connected to 1 elec. moto geared to sc. shaft E made52 fitted56
5373880 UHXP M-26068 Df Esd Gc Rdr	**URAL** **U.S.S.R.** Korsakov U.S.S.R.	**2 603** 1 340 3 169	RS	**1957** Stocznia Szczecinska—Szn 94,70 13,54 4,792 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 353 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
7045451 EVSA M-30545 Df Esd Gc Rdr RT	**URAL** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht
5373892 UWZP M-9066 Esd	**URAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 263 415	✠	**1952**-6 Uddevallavarvet A/B—Udv 63,00 9,33 4,547 57,16 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.407 3 Ha (0,9 × 0,9) (2,9 1,6 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Uddevallavarvet A/B
7105392 EBSE Df Esd Gc Rdr RT	**URALAR** **Naviera Uralar S.A.** San Sebastian Spanish	**1 190** 865 1 942	BV	**1971** Balenciaga S.A.—Zumaya 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 2 geared to sc. shaft 1 343kW (1 800bhp) Moteurs Baudouin
7326013 Df Esd Gc Rdr RT	**URALAR SEGUNDO** **Naviera Uralar S.A.** Bilbao Spanish	**1 190** 865 1 942	BV	**1973** Balenciaga S.A.—Zumaya 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.
6917310 EAQG Df Esd Pfd Rdr RT	**URALDE** **Pesquera Vasco Gallega S.L.** Vigo Spanish	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia.—Vgo 52,10 10,04 4,001 43,01 10,00 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Fuel (d.o.)
6416342 UJOM M-27095 Df Esd Gc Pfd Rdr RT	**URALJSKIE GORY** **U.S.S.R.** Kaliningrad U.S.S.R.	**10 872** 5 910 8 901	RS ✠Classed LR until 3/67	**1964**-12 Uddevallavarvet A/B—Udv 157,00 21,21 8,500 145,07 21,14 13,01 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gota Uddevallavarvet A/B
6500894 UIMX M-27861 Df Esd Gc Rdr RT	**URALLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 7,360 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5373919 UROX M-21310 Df Esd RT	**URALSK** **U.S.S.R.** Tallin U.S.S.R.	**581** 255 901	RS	**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,249 52,00 9,00 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.

5373921 SPSA Df Esd Gc Rdr	**URAN** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska—Gdk 84,99 13,82 5,531 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 240kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
5373933 URRL M-16774 Df Esd	**URAN** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 418	(RS)	**1953** Valmet O/Y—Hfs 60,51 9,05 4,192 53,95 9,00 4,91 P 4,0 F 13,2	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Skm 12kn
5373945 LMCL Esd RT	**URAN** **A/S Harstad D/S** Sortland Norwegian	**189** 61 254	NV len 56	**1947** Skaalurens Skibsbyggeri—Rosendal 34,47 7,12 31,40 7,07 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 11,8 ER 2 Ha (1,3 × 1,5) (5,1 × 2,3) ER Der 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 65 A/S Bergens M/V Bgn Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
6501941 LZGF 102/2 RTv	**URAN** **Varna Port Authority** Varna Bulgarian	**113** 41 —	✠Classed LR until 6/67	**1964**-12 Angyalfold Shipyard—Bdp 28,35 6,91 2,912 26,07 6,51 3,26 RAD 1,9 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
5054056 ZZJ 2737 Df Esd Gc Rdr RTm	**URANIA** ex Alexandra Maria-69 ex Bruin-68 **Amaryllis Shipping Co. Ltd.** Monrovia Liberian	**1 879** 976 2 593	AB G.T.L.	**1955** Hall, Russell & Co. Ltd.—Abn 87,03 13,52 5,144 80,78 13,42 5,90 P 11,6 B 15,9 F 9,8 1 dk RW rf 152	**S General Cargo** 2 Ho 30,4 32,0 G.4 137 B.3 767 2 Ha (23,1 22,5 × 5,4) 8W Der 2(10) 2(5) 4(3)	C 4Cy. (2) 368 & (2) 870 × 826 1 231kW (1 650ihp) Hall, Russell & Co. Ltd. Abn Gen 1 × 12,5kW 110V d.c. Fuel 247,0t (o.f.) 11,5kn
5373971 VHG 538 Esd Rdr RT	**URANIA** **Navigazione Gerolimich S.p.A.** Trieste Italian	**1 597** 741 2 515	RI	**1963** Cant. Nav. Felszegi—Tri 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.3 042	Oil 2SA 5Cy. 360 × 650 895kW (1 200bhp) S.A. Fiat S.G.M. Tur 11,5kn
6902793 OXYM Df Esd Pfd Rdr RTm	**URANIA** **Ole Kristoffersen Partrederi** Skagen Danish	**149** 73 169	BV	**1968** Rosslauer Schiffs.—Rosslau 33,58 6,61 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5422851 SYTT 340 Df Esd Gc Rdr RTm/h	**URANIA C** **Valdoro Cia. Nav. S.A.** Andros Greek	**15 377** 10 288 22 214	✠**100A1** SS 4/73 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1963**-12 Ch. de l'Atlantique—St.N 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 76 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 909 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St.N AuxB 0,59MPa (85lb/in²) e(ex.g) 0,59MPa (85lb/in²) Gen 3 × 280kW 950V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
5414816 UZO 263 Df Esd Pfd RT	**URANO** ex Antonio Biagini-71 ex Avocette-63 **Marepesca S.r.l.** Ancona Italian	**394** 207 —	RI	**1950** S.A. des Anc. Ch. Dubigeon—Nts *46,52* 8,26 5,398 42,02 8,21	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. de Menpenti Msl
5374004 CSHV RT	**URANO** **'Eno' Soc. Constr. Reunidos S.a.r.l.** Lisbon Portuguese	**110** 34 —		**1943** Eduardo de Sousa, Jr.—Opo 27,18 5,90	**Wood S Tug**	C 2Cy. 330 & 660 × 451 E made09 refitted43 J. Pollock & Sons Sld Fuel (o.f.)
7044043 EFWI Df Esd Gc Rdr RT	**URANONDO** **Pesqueras Urondo S.A.** Ondarroa Spanish	**225** 73 —	BV	**1971** Ardeag S.L.—Bbo 31,09 28,30 7,01 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) B&W Cons. Echevarria Bermeo 12kn
5254888 5LWK 3547 Df Esd Gc Rdr RTm/h/v	**URANUS** ex Eleni E. F.-70 ex Norbulk-70 **Trader Shipping Corp.** Monrovia Liberian	**18 484** 11 402 31 802	NV	**1961** Kristiansands M/V A/S—Krs 194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 2000 7 012kW (9 400bhp) B&W A/S Akers M/V Osl Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)
5418305 HOSJ Df Esd Gc Rdr	**URANUS** ex Stanvac Lirik-63 **Petroleum Tankship Co. Inc.** Panama Panamanian	**7 035** 3 880 11 644	AB	**1957** At. & Ch. de la Seine Mtme.—Le Trait 129,55 20,17 6,919 123,75 20,12 8,84 P 29,0 B 9,8 F 12,5 1 dk RW rf 89	**TM Tanker** 16 Ta ER L.14 102	2 Oil 4SA each 8Cy. 330 × 419 sr geared 2 730kW (3 660bhp) Ch. Nav. de la Ciotat La Ciotat Fuel 471,5t
5374042 DEUO Df Esd Gc Pfd Rdr RT	**URANUS** **Hochseefischerei 'Nordstern' A.G.** Bremerhaven Fed. Rep. of Germany	**953** 358 —	GL	**1961** Schiffb. Unterweser—Bhn 72,50 11,00 4,903 63,99 10,90 5,11 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln also oil 407kW (545bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion

7319773 DUHU 212221 Pfd Rdr	**URANUS** **Top Service Inc.** Philippine	**586** 250 —		**1946** ....Japan 4,064 49,54 9,48 5,06 F 34,8 1 dk	**TM Tug** Salvage 2 Ho each 10,9 2 Ha Der 2(7) 1(5)	2 Oil each E made— fitted71 Niigata Eng. Co. Ltd.	Japa 12,5k
5365871 AQDH 191114 RT	**URANUS** ex Toshu Maru-66 **Idris & Bros.** Chittagong Bangladesh	**439** 252 652	NK	**1962** Kurushima Dock K.K.—Imabari 47,71 8,06 3,480 42,98 8,01 3,92 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho 27,5 ER G.817 B.759 1 Ha (19,8 × 5,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 26,0t	Ko 11k
7117357 RTv	**URANUS** **Wilson Sons S.A., Comercio, Industria e Agencia de Navegacao** Santos Brazilian	**183** — —	**✠100A1** tug **✠LMC** EL (b) ⅞"U1	**1972**-6 MacLaren-Est. e Servicos Mar.—Rio 29,11 7,57 3,391 25,00 7,00 3,92 rf 940 4BH WB37t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)	Kl
5005445 DJAD	**URANUS** ex Agir-65 ex Annchen-53 ex Dolphin **Adolf & Hans-Adolf Suhr** Butzfleth Fed. Rep. of Germany	**164** 97 251		**1912** W. Rubertus—Gro *33,38* 5,92 2,312 5,85 2,70 P 6,4 1 dk R len 53 conv General Cargo 18	**M General Cargo** 2 Ha (6,7 8,9 × 4,0) 2W Der 2(0,5)	Oil 4SA 6Cy. 250 × 350 142kW (190bhp) NE 56 Motorenw. Mannheim Fuel (d.o.)	Mh 8k
5374078 SHBI 5975	**URANUS** ex Mecum ex Georg IV **Sune A. Eriksson** Timra Swedish	**122** 5 —		**1916** J. Drewes & Co.—Gro *30,30* 6,05 2,998 6,00 1 dk R	**S Salvage Ship**	T 3Cy. 267 432 & 711 × 457 Verschure & Co.'s Scheeps. Fuel 38,5t (c)	Am 9k
7118789 JL3710 111325 Rdr RT	**URARA MARU** **Kyodo Kisen K.K.** Tokushima Japanese	**2 924** 1 457 1 214		**1971** Fukuoka Zosen—Fukuoka 101,58 19,26 4,725 94,01 19,21 6,15 2 dks	**TM Ferry** 850P	4 Oil 2SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 550kW 450V a.c. Fuel 148,5t-30,5pd	Niigat 18,75k
5374107 EDEQ Df Esd RT	**URARTE** **Manuel Sandon Caro** Pasajes Spanish	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bbo 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)	Duvar Zumay 9,5k
7115397 JL3459 111381 Rdr RT	**URASHIMA** **Seiun Kisen K.K.** Uwajima Japanese	**191** 97 —		**1971** Kurinoura Dock—Imabari 33,23 6,53 1,880 32,47 6,51 2,80 1 dk RW	**M Ferry** 680P Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigat 13k
5374119 JFYT 54762	**URATA MARU** **Ube Kosan K.K.** Ube Japanese	**161** 53 —		**1944** Urabe Zosen Tekkosho—Osa *27,71* 7,01	**S Tug**	T 3Cy. 279 457 & 762 × 457 Fujioka Jukogyo	Os
5396167 7LPM 91273	**URAYOSHI MARU No. 3** ex Yoshifuku Maru No. 5 **D. Urahama** Fukue Japanese	**197** 89 300		**1962** Kishimoto Zosen—Kinoe 32,01 6,86 2,794 29,49 6,81 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,8) ER Der 1(2)	Oil 4SA 3Cy. 388 × 414 149kW (200bhp) E made— fitted62 .... Fuel 7,0t-1,0pd	8k
5374133 EANF Df Esd RT	**URBASA** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**187** 71 —	BV	**1954** Construcciones S.L.—Meira *28,08* 6,20 3,302 6,18 3,61 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Polar Atlas-Diesel Fuel 57,0t (d.o.)	Sk 9,75k
5374145 EDJC Df Esd Pfd RT	**URBIA** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krupp B 12k
5374157 LMDM	**URD** ex Gunmar-53 ex Bernia-47 ex Magda-44 **Einar Olsen Partrederi** Tromso Norwegian	**127** 66 193		**1924** J. Ring Andersen—Svb 29,77 7,19 3,048 27,01 7,14 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho ER G.227 2 Ha (6,0 3,5 × 3,5) ER 1W Der 1	Oil 2SA 2Cy. 400 × 450 127kW (170bhp) NE 53 Wichmann Mtrf. Fuel 5,0t (d.o.)	semi-diese Rd 9k
5374169 EHZL Df Esd Pfd RT	**URDAX** ex Gambo-61 **Pesqueras Calparsoro S.A.** Cadiz Spanish	**170** 71 69	BV	**1948** Talleres del Astillero—Snt *27,50* 6,13 3,112 6,10 3,41 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar Fuel 54,0t (d.o.)	B 10k
5125817 TQUJ 1672 Df Esd Rdr RT	**URDAZURI** ex Gamble-66 **Armement Soubelet Freres** Bayonne French	**390** 234 —	BV	**1958** At. & Ch. de la Manche—Dpe *46,12* 7,45 3,252 7,41 3,92 1 dk RW len 60	**M Fishing** Side-fishing Ref In.280 5 Ha Der 1(5) 1(0,5)	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim Fuel (d.o.)	Mh

374171 EYQ Esd RT	**URDIAIN** ex Mar de Islandia-60 **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**291** 139 —	BV	**1951** Construcciones S.L.—Meira 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Duvant Carmelo Unanue Zumaya Fuel 78,0t (d.o.)
413704 EEG	**URDULIZ** **Industrial Pesquera Santurzana S.A.** Bilbao Spanish	**193** 78 —	BV	**1964** Ast. del Cadagua—Bbo *29,02* 6,56 29,01 6,51 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho In.177 2 Ha (0,9 × 0,9) (1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
330014 TCGP Esd Pfd RT	**URFA** **D.B. Deniz Nakliyati T.A.S. (D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**16 964** 11 079 27 004	AB	**1973** Namura Zosensho—Osa 177,04(BB) 10,415 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 806,5t (hvf) 15,5kn
396903 Esd Rdr RT	**URGAIN BAT** **Pesquera Urgain S.A.** San Sebastian Spanish	**250** — 230	BV (Class cont.)	**1974** Ast. Luzuriaga—Pjs 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. reverse reduction geared 448kW (600bhp) B&W Cons. Echevarria Bermeo
396915 Esd Rdr RT	**URGAIN BI** **Pesquera Urgain S.A.** San Sebastian Spanish	**250** — 230	BV (Class cont.)	**1974** Ast. Luzuriaga—Pjs 34,60 6,61 3,404 27,51 6,58 3,59 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. reverse reduction geared 448kW (600bhp) B&W Cons. Echevarria Bermeo
374183 LGI M-2960 Df Esd Gc Rdr RT	**URGENCH** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
7129960 YQCE Df Esd Gc Pfd Rdr RT	**URICANI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**9 557** 5 672 12 883		**1971** Santierul Naval—Gtz 151,52 19,77 7,919 140,75 19,72 10,72 1 dk	**M Bulk Carrier** 5 Ho ER G.7 773 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz 14,5kn
6512017 5LBY 3240 Df Esd Gc Rdr RT	**URIKO** **Perminaship Corp.** Monrovia Liberian	**6 940** 4 288 10 605	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen—Mukaishima 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
6406787 YTIU	**URINJ** **Dalmatinska Plovidba** Dubrovnik Yugoslav	**113** 77 130	JR	**1954** Brodogradiliste Zurkovo—Zurkovo 27,23 6,35 3,201 24,01 6,30 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (4,5 × 2,5) 1W Der 1(1)	Oil 4SA 8Cy. 112 × 140 131kW (175bhp) NE 69 Tvornica Motora Torpedo Rka Gen 1 12V d.c. Fuel 4,0t (d.o.) 7,5kn
6374200	**URIOUS** ex V. G. Mayflower-41 ex Mayflower-32 **Chas B. Bush** Barranquilla Colombian	*153* *120* —		**1921** J. F. James & Sons—Essex, Mass *40,24* 7,80	**Wood General Cargo** Schooner	
6374224 UIFJ M-2959 Df Esd Gc Rdr RT	**URITSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1958** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.) 14,5kn
6917308 EDGL Df Esd Pfd Rdr RT	**URIZAR** Launched as Urabain **Pesquera Vasco Gallega S.L.** Vigo Spanish	**558** 225 669	BV	**1969** Enrique Lorenzo y Cia.—Vgo 52,10 10,04 4,001 43,16 10,00 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.542 3 Ha (1,3 × 4,3) (1,9 × 3,1) (1,5 × 1,9) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
6374250 EHRU Esd	**URKO** **Cipriano Ojeda Perez** Bilbao Spanish	**143** 63 —		**1944** Cia. Euskalduna—Bbo *26,22* 5,08	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 La Maquinista Terrestre y Mar Bcl
7015119 EAMJ	**URLEA** **Enrique Rodriguez Polledo** Bilbao Spanish	**493** 281 835		**1970** Balenciaga S.A.—Zumaya 46,49 42,98 8,39 4,50	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Moteurs Baudouin Msl

5374262 EFKW	**URLLOBO** **Luis Parres Pastor** Alicante Spanish	**150** 89 —		**1935** J. Pomares Gonzales—Alicante *27,10* 6,68	**Wood M Fishing** Side-fishing	Oil De Laval A/B
6822292 EAIF Df Gc Pfd Rdr RT	**URMAYA** **Enrique Rodriguez Polledo** San Sebastian Spanish	**575** 438 —	BV	**1968** Balenciaga S.A.—Zumaya 55,48 8,51 3,861 52,99 8,46 4,40 2 dks	**M General Cargo** 2 Ho ER G.800 2 Ha (18,2 10,7 × 5,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Cia. Euskalduna Fuel (d.o.)
5374274 EDJE Df Esd Pfd Rdr RT	**URNIETA** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**296** 130 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo 40,11 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
6929143 EDUN	**URONA** **Enrique Rodriguez Polledo** Bilbao Spanish	**493** 281 835		**1969** S.A. Balenciaga—Zumaya 46,49 42,98 8,39 4,50	**M General Cargo**	Oil 4SA 12Cy. 185 × 200 671kW (900bhp) Moteurs Baudouin
6906581 EHZY Df Esd Pfd Rdr RT	**URONDO** **Urondo S.A.** Ondarroa Spanish	**242** 82 351	BV	**1968** Ast. Ardeag S.A.—Bbo 36,58 7,07 3,468 30,99 7,01 3,81 1 dk	**M Fishing** Side-Trawler 2 Ho ER G.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 597kW (800bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6700846 EFJY Df Esd Gc Rdr RTm/h/v	**URQUIL** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**1 461** 711 2 760	BV	**1967** Enrique Lorenzo y Cia.—Vgo 74,71 12,02 5,150 65,00 11,99 7,57 B 10,1 F 32,0 2 dks RW BK 183	**M Fishing** Side-Trawler Ref 2 Ho 21,5 17,3 ER In.1 700 5 Ha (stl) (0,9 × 0,9) (1,0 1,0 × 1,0) (3,9 × 2,9) (3,9 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.)
7320526 EGEY Df Esd Gc Rdr RTm/h/v	**URQUIOLA** **Naviera Artola S.A.** Bilbao Spanish	**59 723** 42 793 111 225	**✠100A1** oil tanker **✠LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1973**-12 Ast. Espanoles S.A.—Sestao 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. 14190T in clean ballast tanks DTf3572T	**M Tanker** 12 Ta ER L.135 001 HeCls. B Der 2(12) 2(5) 2(2)	Oil 2SA 9Cy. 840 × 1800 18 464kW (24 750bhp) Ast. Espanoles S.A. 2 WTAuxB(o.f.) primary 3,93MPa (40kg/cm^2) secondary 1,48MPa (15kg/cm^2) hs1509,7 e(ex.g) 1,48MPa (15kg/cm^2) Spt Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 5 153,5t (hvf)
7120330 TFXK Df Esd Gc Rdr RT	**URRIDAFOSS** ex Merc Europa-74 **H/f Eimskipafelag Islands** Reykjavik Icelandic	T.Mk **499** 326 1 372	BV	**1971** Frederikshavns V. & T. A/S—Fkn 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
5374298 EHZM Df Esd Pfd Rdr	**URROZ** ex Txindoqui-61 **Juan Perez Perez** Vigo Spanish	**162** 71 69	BV	**1948** Talleres del Astillero—Snt *27,50* 6,13 3,125 6,10 3,41 1 dk	**M Fishing** Side-Trawler 4 Ha (0,7 0,7 × 0,7) (0,7 0,7 × 0,6)	Oil 4SA 6Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar Fuel 54,0t (d.o.)
5378505 YTRU Df Esd Gc Rdr	**URSA** ex Verdaguer-71 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	*2 049* *705* 2 693	**✠100A1** SS 9/74 Str. nav. ice. **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ	**1958**-5 Krogerwerft G.m.b.H.—Rendsburg 101,71 14,08 5,512 91,57 14,00 8,34 F 26,0 1 dk & S dk RW rf 152 Coll BH to S dk 4 to 2nd dk WB481t	**M General Cargo** OSD Ref 3 Ho 15,0 21,4 24,2 G.5 485 B.5 015 In.207 3 Ha (9,2 11,8 17,0 × 5,4) 10W Der 1(30) 10(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydraulic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg db 0,59MPa (85lb/in^2) Gen 3 × 150kW 220V d.c. Fuel 259,0t (d.o.)
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**URSA** **Partenreederei m.s. 'Ursa' Klaus Wilhelm tom Worden** Hamburg Fed. Rep. of Germany	T.Mk **1 000** 749 2 510	GL	**1971** J. J. Sietas Schiffsw.—Ham 88,52 5,284 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 51,0 ER G.4 531 B.4 361 1 Ha (stl) (51,0 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Fuel 203,0t (d.o.)
7301049 PICW Df Esd Pfd RT	**URSA MAJOR** **H. Romkes & Zonen** Urk Netherland	**172** 62 —		**1972** Holland Launch N.V.—Zaandam 32,24 7,40 3,099 28,66 7,32 3,61 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel
5374339 PICX Df Esd RT	**URSA MINOR** **Erven de Boer** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**386** 213 466	BV	**1956** N.V. Schps. "Foxhol"—Foxhol 47,10 7,78 2,896 42,98 7,60 3,20 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.671 B.624 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 16,5t (d.o.)
5364932 DEOJ Esd Rdr RTm	**URSEL** ex Bovik-73 ex Tor-On-66 **Helmut Neumann** Bremerhaven Fed. Rep. of Germany	**153** 62 —	BV	**1962** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,68 2,706 26,17 6,63 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,6 × 1,0) (1,5 1,5 × 1,4) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)

308184 COY	**URSEL B.** ex Salva-Nos-66 **Gerhard Brzoska** Schulau Fed. Rep. of Germany	**174** 98 250	BV	**1929** Gebr. van Diepen—Waterhuizen *32,71* 6,05 2,312 6,00 2,67 1 dk R	**M General Cargo** 2 Ha (5,6 11,2 × 4,7)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made56 refitted72 Klockner-Humboldt-Deutz Kln Fuel 5,0t (d.o.) 8,5kn
507397 CR Esd Pfd RT	**URSINUS** **N. V. Viss. Maats. 'Vlaardingen** Vlaardingen Netherland	**324** 147 —		**1964** "Scheveningen" Sleep. Maats. —Scheveningen 43,31 7,29 3,296 38,71 7,19 3,97	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
374365 AKL Esd RT	**URSUARAN** **Pesqueros de Altura S.A.** Pesquera Vasco-Gallega S.L. Vigo Spanish	**302** 151 224	BV	**1956** Enrique Lorenzo y Cia.—Vgo 39,91 6,89 3,506 6,81 3,92 1 dk RW len 60	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) NE 68 Carmelo Unanue Zumaya Fuel (d.o.) 11kn
236127 EAK 11314 Esd Rdr Th	**URSULA** **Linjebus International A/B** Svea-rederierna Helsingborg Swedish	**2 369** 1 152 779	✠**100A1** Kattegat & Baltic service Ice Class 1A ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1973**-3 Jos. L. Meyer—Papenburg 71,30 16,74 4,014 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces rf 152 NS 10BH WB434t incl. Tunnel tanks 161t	**TM Spec Cargo/Ferry** Vehicles RoRo 800P Bow & stern doors	4 Oil 4SA each 6Cy. 260 × 368 sr geared to 2 sc. shafts 4 028kW (5 400bhp) Ruston Paxman Diesels Ltd. Lcn Gen 2 × 400kW 4 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 16kn
504149 UNR Pfd	**URSULA** **Tonwerk F. Moller** Dr. Ing. Joachim Rathjens Kiel Fed. Rep. of Germany	**495** 249 —	GL	**1965** Dok & Schpsb. Maats. "Makkum" —Makkum 55,78 9,91 3,048 53,65 9,50 3,36 1 dk	**TM Hopper Barge** Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 925kW (1 240bhp) Klockner-Humboldt-Deutz Kln Fuel 12,0t 10kn
190094 B2151 Esd Tm	**URSULA** ex Ursula P.-73 ex Klaus Wilhelm-66 **Ursula Shipping Co. Ltd.** Famagusta Cyprus	**340** 181 542	GL	**1950** Rickmers Werft—Bhn 46,69 7,62 3,201 41,79 7,57 3,66 1 dk len 51	**M General Cargo** 1 Ho 27,9 ER G.715 B.675 2 Ha (11,9 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kel Fuel (d.o.) 9kn
6622757 DCTN Esd Rdr RT	**URSULA B** ex Anna Gerdes-73 **Gerhard Brzoska** Haren/Ems Fed. Rep. of Germany	**293** 165 520	GL	**1966** Schiffs. Oberwinter—Oberwinter 47,20 8,44 2,744 42,98 8,41 3,10 P 9,2 F 5,2 1 dk	**M General Cargo** G.623 B.566 2 Ha ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 8kW 220/380V a.c. 9,5kn
7117125 DJJJ Esd Gc Pfd Rdr RTm/h/v	**URSULA JACOB** **Partenreederei m.s. 'Ursula Jacob'** Ernst Jacob Flensburg Fed. Rep. of Germany	T.Mk **7 189** 4 914 12 953 **11 072** 7 818 16 780	GL	**1971** Flensburger Schiffs. Ges.—Fln 154,87(BB) 22,94 8,306/9,780 144,02 22,79 12,98 P 28,1 F 15,9 2 dks	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER G.25 622 B.23 111 6 Ha (stl) (12,6 25,4 25,4 25,4 25,4 × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Bmn Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
6704957 DCUI Esd Gc Pfd Rdr RTm/h/v	**URSULA SCHULTE** **Partenreederei m.s. 'Ursula Schulte'** Schulte & Bruns Bremen Fed. Rep. of Germany	**43 218** 31 722 80 184	GL	**1967** Lubecker Flender-Werke A.G.—Lbc 253,02 35,21 13,666 240,09 35,01 18,39 B 20,2 F 21,4 1 dk rf nil	**M Bulk Carrier** 9 Ho 15,3 24,2 16,9 23,1 16,9 24,2 16,9 24,2 16,0 ER G.90 535 9 Ha (stl) (9,8 14,6 10,8 14,4 10,8 14,4 10,8 14,4 10,8 × 15,6) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Borsig A.G. Berlin Gen 3 × 488kW 1 × 192kW 380V 50Hz a.c. Fuel 3 048,0t (hvf) 15kn
6815524 9VHX 367823 Esd Gc Pfd Rdr	**URSULA C** ex Alexandra Botelho-74 **Ursula Shipping Co.** Singapore Singapore	**4 350** 2 829 7 220	✠**100A1** SS 3/73 ✠**LMC** EL U 1$\frac{13}{16}$"U2	**1968**-7 Rickmers Werft—Bhn 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102 4BH WB841t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln AuxB 0,49MPa (71lb/in^2) Gen 3 × 192kW 230V 60Hz a.c.
7212080 SQBN Esd Gc Rdr RT	**URSUS** **Polish Ocean Lines** Gdynia Polish	T.Mk **6 378** 3 206 9 813 **10 071** 5 583 12 312	PR	**1972** Stocznia Gdanska—Gdk 154,69 20,60 —/8,967 143,14 20,55 12,68 2 dks	**M General Cargo** Ref Ice strenghtened 4 Ho ER 1 Ho G.19 110 B.17 193 In.1 228 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 × 10,9) (12,3 × 6,6) ER (13,4 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 312,5t (hvf) 17,75kn
5422863 IVHN 612 Esd Rdr RTm/v	**URSUS** **Soc. per Azioni Rimorchiatori Riuniti 'Panfido & Co.'** Venice Italian	**174** 51 —	RI	**1963** Cant. Nav. Breda—Ven 29,01 7,35 3,048 26,52 7,32 3,74 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 115/120V a.c. 2 × 40kW 115V d.c. Fuel (d.o.)
5374444 EDIT RTm	**URSUS V** **Vicente Boluda Mari** Seville Spanish	**176** 17 —	BV	**1960** Empresa Nacional "Elcano"—Sev 27,18 7,93 2,896 25,00 7,70 3,76 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Val Gen 2 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5374456 EBTO Esd Pfd RT	**URTAGO** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 57,0t (d.o.) 11,75kn

5374468 EBYW Df Esd Pfd RT	**URTAZUN** **Pesquera Vasco-Gallega S.L.** Vigo Spanish	**281** 134 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo 37,98 6,89 3,709 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 57,0t (d.o.)
5374535 PUCO	**URUGUAY** **Navegacao da Bacia do Prata (Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazilian	**929** 513 1 131		**1926** Deutsche Werft A.G.—Ham 75,52 11,54 2,731 11,49 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 334 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Fuel 86,5t
5374559 PULX	**URUGUAYANA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Para Brazilian	**160** 98 —		**1913** James Rees & Sons—Pbg *35,00* 7,98 R	**S General Cargo**	Steam …………………………
5374236 ULGJ M-2961 Df Esd Gc Rdr RT	**URYUPINSK** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,92 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)
5374341 UIFI M-2957 Df Esd Gc Rdr RT	**URZHUM** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)
5374353 UQPB M-16772 Df Esd	**URZHUM** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201	(RS)	**1953** Valmet O/Y—Abo 69,07 10,01 4,360 63,81 9,99 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.1 617	Oil -SA 6Cy. 340 × 570 Atlas-Diesel
5152705 Df Esd Gc Rdr RT	**USA** ex Pionera-72 ex Hohnan Maru-69 **Pionera Shipping Corp.** Panama Panamanian	**3 505** 2 027 5 654	BV	**1962** Namura Zosensho—Osa 107,04 15,37 6,478 100,03 15,32 7,90 P 24,4 B 8,0 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 412 B.6 983 3 Ha (11,6 25,2 10,5 × 6,4) ER 12W Der 8(5) 4(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 96kW 445V a.c. Fuel 279,5t
7214686 JEBW 112829 Df Esd Gc Pfd Rdr RT	**USA MARU** **Terukuni Kaiun K.K.** Tokyo Japanese	**142 246** 117 096 268 767	NK	**1972** Ishikawajima-Harima Hvy Ind.—Kur 337,02(BB) 54,56 21,019 320,02 54,51 28,00 1 dk	**S Ore/Oil Carrier** L.327 848 1 Ha (stl) (15,0 × 13,1) 8 Ha (stl) (each 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 17 824,5t (o.f.)-177,0pd
6804173 Df Esd Gc Pfd Rdr RT	**USA MARU No. 1** **Laurel Maritima S.A.** Panama Panamanian	**300** 155 —		**1967** Kanazashi Zosensho—Shimizu 46,31 7,70 2,998 41,00 7,68 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo
7122338 JPNK 108505 Df Gc Pfd Rdr	**USA MARU No. 3** **Maruroku Suisan K.K.** Tosa Japanese	**300** 153 —		**1970** Kanasashi Zosensho—Shimizu 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7122053 JPTW 108638 Df Gc Pfd Rdr	**USA MARU No. 6** **Maruroku Suisan K.K.** Tosa Japanese	**299** 156 —		**1970** Kanasashi Zosensho—Shimizu 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7123007 JLYU 109346 Df Gc Pfd Rdr	**USA MARU No. 8** **Maruroku Suisan K.K.** Tosa Japanese	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
5374626 7KEF 86486 Df Esd Gc Pfd Rdr RT	**USA MARU No. 15** **Maruroku Suisan K.K.** Tosa Japanese	**289** 152 —		**1961** Kanazashi Zosensho—Shimizu 43,62 7,27 2,998 38,94 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 485kW (650bhp) Akasaka Tekkosho
6423204 Df Esd Gc Pfd Rdr	**USA MARU No. 21** **Maritima Siete S.A.** Panama Panamanian	**253** 127 —		**1964** Kanazashi Zosensho—Shimizu 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 146,5t

6607941 8LWY 97504 Df Esd Gc Rdr RT	**USA MARU No. 22** **Mururoku Suisan K.K.** Muroto Japanese	**254** 131 —		**1965** Kanazashi Zosensho—Shimizu 43,21 7,55 2,896 38,00 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5374638 TCKG 3445	**USAK** ex Ouchak **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkish	**147** 70 —		**1925** Cant. Nav. Triestino—Mfl 36,76 6,71 2,502 ... ... 1 dk R	**S General Cargo**	T 3Cy. 300 460 & 759 × 451 Stabilimento Tecnico Tri
6708941 EFBO Df RT	**USALA** **Naviera Usarro S.A.** Bilbao Spanish	**376** 239 —	✠**100A1** SS 3/71 ✠**LMC** EL e	**1967**-2 Ast. de Murueta—Murueta 45,19 7,70 3,391 40,29 7,60 3,71 P 9,2 F 9,2 1 dk RW rf nil 4BH WB64t incl DTf38t	**M General Cargo** 1 Ho 20,7 ER G.722 B.648 1 Ha (21,1 × 4,5) ER	Oil 4SA 160 × 180 sr reverse geared 466kW (625bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 7,5kW 110V d.c. Fuel 23,5t (d.o.) 10,5kn
5374652 3ENR 2350-72 Df Esd Gc Rdr RTh/v	**USARAMO** **Cia. de Nav. Esteli S.A.** Panama Panamanian	**4 966** 2 861 8 500	✠**100A1** SS 4/73 DTsa-vegetable oil Str. nav. ice ✠**LMC** EL bt $2\frac{1}{16}$"SQ GL	**1956**-5 Deutsche Werft A.G.—Ham 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB205t	**M General Cargo** OSD 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 494 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug WTAuxB(o.f.) 0,79MPa (114lb/in²) ✠ NWTAuxB(ex.g) 10/62 0,79MPa (114lb/in²) Gen 3 × 130kW 220V d.c. Fuel 1 016,0t (hvf) 15kn
5374688 SYFR 4765 Df Esd Rdr RT	**USEDOM D.** ex Usedom-73 **Dimitriou Pantelis** Piraeus Greek	**357** 165 575	**100A1** SS 11/73 oil tanker **LMC** EL F 1"U1 GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven 46,77 8,54 2,769 46,33 8,50 3,10 RQD 13,8 1 dk rf nil 6BH	**M Tanker** 6 Ta ER L.715	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c. 10kn
5374690 JEZX 84325 Df Esd Rdr RT	**USHIO MARU** **Shurin Tanker K.K.** Shimonoseki Japanese	**1 995** 1 052 3 065	NK	**1960** Niigata Eng. Co. Ltd.—Niigata 89,01 12,86 5,639 82,00 12,81 6,61 P 22,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 016 B.3 734 2 Ha (12,1 26,7 × 6,4) ER 9W Der 6(15)	Oil 4SA 8Cy. 430 × 620 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 230V a.c. Fuel 210,5t-6,5pd 12,25kn
5374705 JENL 81386	**USHIO MARU** **Taisei Kisen K.K.** Ogaki Japanese	**499** 313 849		**1959** Tsuneishi Zosensho—Numakuma *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.1 081	Oil 4SA 6Cy. 320 × 460 351kW (470bhp) Nihon Hatsudoki Kob Fuel 24,5t 9kn
6601595 JG2278 98362 Rdr	**USHIO MARU No. 1** **Ushio Tsusho K.K.** Tokyo Japanese	**488** 248 801		**1965** Geibi Zosen Kogyo—Kur 47,10 8,72 4,001 42,50 8,70 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 330 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5374717 JCQD 61549	**USHIO MARU No. 3** **S. Taniguchi** Nichinan Japanese	**142** 59 —		**1948** Kumagaigumi Kogyo—Hma *29,78* 6,00 29,09 5,97 2,93 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Hanshin Tekkosho Kob Fuel 39,5t
5360211 5ISL Df Esd Gc Rdr RTm/h/v	**USHIRIKA** ex Nantong-67 ex Thorsdrake-67 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzanian	**8 924** 5 111 12 675		**1956** Lubecker Flender-Werke A.G.—Lbc 145,90 18,85 9,170 135,16 18,78 12,04 P 15,0 B 17,1 F 12,5 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14kn
6813394	**USIWE KUPE** **Republic of Tanzania** Dar-es-Salaam Tanzanian	**120** — 77		**1967** Fairmile Const. Co. Ltd.—Berwick 34,90 8,77 1,143 24,39 8,54 1,53 1 dk	**TM Ferry**	2 Oil 4SA each 3Cy. 165 × 184 59kW (79bhp) Bergius Kelvin Co. Ltd. Gls
5374729 169540	**USK** **J. Murphy & Sons Ltd.** Cardiff British	**823** 330 986	✠Classed LR until 6/7/73	**1948**-6 C. Hill & Sons Ltd.—Brs 56,19 10,67 4,039 53,35 10,37 4,65 RQD 16,5 RFD 13,8 1 dk R	**S Hopper Barge** 2 Ho each 10,0 ER	T 3Cy. 381 610 & 1016 × 686 560kW (750ihp) Plenty & Son Ltd. Nby Gen 1 × 10kW 110V d.c. Fuel 132,0t (o.f.) 9kn
6602824 GSCA 308800 RTv	**USKGARTH** **Cory Ship Towage Ltd.** Cardiff British	**161** — —	✠**100A1** SS 10/74 tug ✠**LMC** EL (b) 1"	**1966**-3 Richards (Shipbuilders) Ltd.—Lwt 28,96 7,60 3,150 26,22 7,17 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5327829 YTJO Df Esd Gc Rdr RT	**USKOK** ex Siletta-68 **Jadranska Slobodna Plovidba** Split Yugoslav	T.Mk **7 427** 4 159 10 627	BV JR	**1961** Howaldtswerke Ham. A.G.—Ham 139,27 18,34 8,795 126,96 18,31 11,26 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 053 B.14 416 5 Ha (12,1 14,5 11,6 × 7,0) ER (11,6 8,7 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 573kW (6 130bhp) MAN Howaldtswerke Ham. A.G. Ham Fuel 1 346,5t 14,5kn
6419435 EEGE Df Esd Pfd RT	**USOA** **Manuel Echevarria Marcuerquiaga** Pasajes Spanish	**307** 194 —	BV	**1964** Ast. Luzuriaga—Pjs 41,51 7,45 3,810 37,01 7,40 4,20 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 104,5t (d.o.) 12kn

5374781 UIFK M-2933 Df Esd Gc Rdr RT	**USOLJE** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a. Fuel 506,0t (d.o.)
6701369 UVPI M-27697 Df Esd Gc Rdr RT	**USSURI** **U.S.S.R.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1966** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 6,8) (10,2 10,2 × 8,9) ER (9,7 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c Fuel 552,5t (d.o.)
5374793 UYIE M-12099 Df Esd Gc Rdr RT	**USSURIYSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 501** 5 536 13 050	RS ✠Classed LR until 12/62	**1960**-12 Burmeister & Wain—Cpn 157,51 19,56 9,230 145,01 19,51 11,89 F 18,3 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 21,3 20,1 20,1 ER 21,0 21,0 G.19 552 B.17 512 5 Ha (stl) (11,5 12,0 11,9 × 8,9) ER (11,9 11,9 × 8,9) 16W Der 2(60) 16(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Burmeister & Wain Fuel 1 333,0t (hvf)
7334321 UGNR Esd Gc Rdr RT	**USSURIYSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1973** Fukushima Zosensho—Matsue 59,11 3,499 55,00 10,01 4,30 1 dk	**TM Spec Cargo** Sand Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp)
7018977 ESWF M-31478 Df Esd Gc Rdr	**USSURIYSKIY ZALIV** **U.S.S.R.** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	BV	**1971** Dubigeon-Normandie S.A.—Nts 164,60 22,20 8,002 153,22 22,15 13,90 2 dks	**M Spec Cargo** Fish-carrier Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,9 3,9 × 5,8) (4,6 × 3,4) (3,9 3,9 × 5,8) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 4 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. de Bretagne
6419681 USLW M-25269 Df Esd Gc Rdr RT	**UST-BOLSHERETSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 308** 601 1 283	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)
6719536 Df Esd Gc Rdr RT	**UST-KAMCHATSK** **Government of N. Vietnam** N. Vietnamese	**1 308** 601 1 283	(RS)	**1961** Angyalfold Shipyard—Bdp 74,48 11,31 3,988 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)
6401555 UYXQ M-25280 Df Esd Gc Rdr RT	**UST-TIGIL** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 248** 551 1 283	RS	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.1 998 3 Ha (stl) (each 8,9 × 5,9) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 97,0t (d.o.)
7393494 Esd Rdr RT	**UST-88** **P.P. i U.R. 'Korab'** Ustka Polish	**105** 38 —	PR (Class cont.)	**1974** Stocznia Ustka—Ustka 24,54 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7405560 Esd Rdr RT	**UST-89** **P.P. i U.R. 'Korab'** Ustka Polish	**105** 38 —	PR (Class cont.)	**1974** Stocznia Ustka—Ustka 24,54 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7325825 Df Esd Rdr RT	**UST-90** **P.P. i U.R. 'Korab'** Ustka Polish	**105** 38 56	PR	**1973** Stocznia Ustka—Ustka 24,59 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller
7325813 Df Esd Rdr RT	**UST-91** **P.P. i U.R. 'Korab'** Ustka Polish	**105** 38 56	PR	**1973** Stocznia Ustka—Ustka 24,41 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller

34307 Esd RT	**UST-92** **P.P. i U.R. 'Korab** Ustka Polish	**106** 39 56	**1973** Stocznia Ustka—Ustka 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
34319 Esd RT	**UST-93** **P.P i U.R. 'Korab'** Ustka Polish	**103** 34 56	**1973** Stocznia Ustka—Ustka 24,54 6,58 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
27839	**UST-94** **P.P. i U.R. 'Korab'** Ustka Polish	**103** 34 48	**1972** Stocznia Ustka—Ustka 24,57 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
27841	**UST-95** **P.P. i U.R. 'Korab'** Ustka Polish	**102** 33 48	**1972** Stocznia Ustka—Ustka 24,41 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
28338	**UST-96** **P.P. i U.R. 'Korab'** Ustka Polish	**103** 34 48	**1972** Gdynska Stocznia Remontowa—Gdy 24,52 6,58 2,286 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
15381	**UST-97** **P.P. i U.R. 'Korab'** Ustka Polish	**102** 33 48	**1971** Stocznia Ustka—Ustka 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
28340	**UST-98** **P.P. i U.R. 'Korab'** Ustka Polish	**102** 33 48	**1972** Gdynska Stocznia Remontowa—Gdy 24,41 6,58 2,286 PR 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
034490 Esd RT	**UST-99** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 38 —	**1967** Gdynska Stocznia Remontowa—Gdy 24,59 6,58 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 3kW 1 × 1,5kW 240V d.c. 9kn
034505 NRD Esd RT	**UST-100** **P.P. i U.R. 'Korab'** Ustka Polish	**107** 39 60	**1960** Gdynska Stocznia Remontowa—Gdy 24,57 6,58 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
034517 NRE Esd Rdr RT	**UST-101** **P.P. i U.R. 'Korab'** Ustka Polish	**107** 39 60	**1960** Gdynska Stocznia Remontowa—Gdy 24,57 6,58 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7227853	**UST-102** **P.P. i U.R. 'Korab'** Ustka Polish	**102** 34 48	**1972** Stocznia Ustka—Ustka 24,46 6,61 2,286 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 11kn
7034529 NVD Esd Rdr RT	**UST-103** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 38 55	**1963** Gdynska Stocznia Remontowa—Gdy 24,62 6,58 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7034531 NXK Esd Rdr RT	**UST-104** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 39 55	**1964** Gdynska Stocznia Remontowa—Gdy 24,62 6,58 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7034543 NXL Esd Rdr RT	**UST-105** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 39 55	**1964** Gdynska Stocznia Remontowa—Gdy 24,59 6,58 2,290 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7034555 Esd Rdr RT	**UST-106** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 39 —	**1965** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 PR 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,75kW 1 × 1,5kW 24V d.c. 10kn

7034567 Esd Rdr RT	**UST-107** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa—Gdy 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,75kW 1 × 1,5kW 24V d.c
7034579 Esd Rdr RT	**UST-108** **P.P. i U.R. 'Korab'** Ustka Polish	**106** 38 —	PR	**1966** Gdynska Stocznia Remontowa—Gdy 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c
7034581 Esd Rdr RT	**UST-109** **P.P.iU.R. 'Korab'** Ustka Polish	**106** 38 —	PR	**1967** Gdynska Stocznia Remontowa—Gdy 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c
7349405 Esd Rdr RT	**USTARITZ** **Jean-Marc & Jean-Marie Poloy** Le Havre French	**1 494** 1 073 2 700	BV	**1974** Fried. Krupp G.m.b.H.—Duisburg 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 955kW (1 280bhp) Moteurs Baudouin
5374808 ULGL M-24752 Df Esd Gc Rdr RT	**USTILUG** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1960** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(4)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Gen 3 × 228kW 400V 50Hz a.c. Fuel 506,0t (d.o.)
5035177 YTNU Df Esd Gc Rdr RT	**USTRINE** ex Baltic Sprite-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**960** 422 1 555	**✠100A1** SS 5/72 Ice Class 1 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1960**-11 Krogerwerft G.m.b.H.—Rendsburg 80,17 12,60 4,172 74,94 12,50 7,01 F 8,0 1 dk & S dk rf nil Coll BH to S dk 3 to 2nd dk WB392t	**M General Cargo** OSD 2 Ho 24,8 23,0 ER G.3 436 B.3 162 2 Ha (stl) (each 15,8 × 5,6) ER Cr 3(5)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nurnberg Gen 3 × 80kW 230V d.c. Fuel 231,5t (d.o.)
5374822 ULGK M-24772 Df Esd Gc Rdr RT	**USTYUZHNA** **U.S.S.R.** Zhdanov U.S.S.R.	**5 238** 2 536 7 184	RS	**1959** Warnowwerft—Warnemunde 133,69 17,00 7,421 126,02 16,95 9,50 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,3 17,0 16,9 16,9 18,2 ER G.9 313 B.8 287 5 Ha (stl) (10,5 × 5,9) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Fuel 506,0t (d.o.)
6814233 EHZP Df Esd Gc Rdr RT	**USURBIL** **Pesqueros de Altura S.A.** Vigo Spanish	**1 338** 612 1 648	BV	**1968** Enrique Lorenzo y Cia.—Vgo 74,71 12,02 4,700 65,00 11,99 7,57 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho G.1 640	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 3 × 280kW Fuel 540,5t (d.o.)
6521252 5LBZ 3241 Df Esd Gc Rdr RT	**UTAE** **Perminaship Corp.** Monrovia Liberian	**6 940** 4 288 10 636	GL ✠Classed LR until 11/66	**1965**-6 Kasado Dock Co. Ltd.—Kudamatsu 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd.
5288504 KQTI 251140 Df Esd Gc Pfd Rdr RT	**UTAH STANDARD** ex R. G. Follis-65 **Standard Oil Co. of California** Chevron Shipping Co. San Francisco United States	**8 489** 4 871 12 754	AB	**1946** Sun S.B. & D.D. Co.—Chester, Pa 140,09 19,87 8,808 134,73 19,82 10,67 P 29,9 B 10,7 F 17,4 1 dk RW rf 102	**S Tanker** 24 Ta ER L.17 118 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) General Electric Co. Fuel 1 471,0t (o.f.)-35,5pd
6516843 5LCA 3242 Df Esd Gc Rdr RT	**UTAKO** **Perminaship Corp.** Monrovia Liberian	**6 940** 4 288 10 636	GL ✠Classed LR until 11/66	**1965**-7 Hitachi Zosen—Mukaishima 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk RW rf 102	**M Tanker** 12 Ta ER L.14 224	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd.
6413649	**UTARA** Launched as Pakin **P.T. Pelajaran Lautan Indonesian** Jakarta Indonesian	**169** 93 170		**1964** Pabrik Kapal Indonesia—Dja 38,99 6,84 1,702 36,38 6,76 2,11 1 dk	**M General Cargo** 2 Ha (each 7,0 × 3,9) ER Der 2(2,5)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz
5418006 SYUL 3816 Df Esd Rdr RTm/h	**UTE** ex Friborg-70 ex Stavborg-65 ex Starfighter-63 ex Trudvang-59 **L'ami Shipping & Investment Co. S.A.** Piraeus Greek	**2 102** 1 244 3 201	NV	**1949** A/S Bergens M/V—Bgn 91,24 12,55 5,277 85,32 12,50 6,08 P 8,9 B 8,0 F 22,0 1 dk RW rf 76 len 60	**M General Cargo** 2 Ho 25,5 31,4 ER G.3 980 B.3 761 4 Ha (stl) (9,4 9,4 15,2 9,1 × 7,0) 1 Ha (w) (9,1 × 7,0) ER 8W Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) NE 63 Klockner-Humboldt-Deutz Gen 3 × 150kW 220V d.c. Fuel 203,0t (d.o.)
5185879 DALQ Df Esd RT	**UTE FRESE** ex Kerstin-65 **Hans Hermann Frese** Hamburg Fed. Rep. of Germany	**424** 228 730	GL	**1959** J. J. Sietas Schiffsw.—Ham 52,28 8,95 3,506 46,18 8,91 3,89 P 13,2 B 9,2 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.920 B.827 2 Ha (each 13,0 × 5,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 31,0t

1609 Esd Rdr	**UTE WULFF** **Herman Wulff** Hamburg Fed. Rep. of Germany	**999** — —	GL (Class cont.)	**1974** J. J. Sietas Schiffs.—Ham 81,41 13,42 4,896 74,00 13,39 7,50 2 dks	**M General Cargo** Ice strengthened	CSD	Oil 4SA 8Cy. 1 977kW (2 650bhp) Atlas-Mak Masch. Kel 13,5kn
22862 WB 1498 Esd Rdr	**UTHOERN** ex Uthorn-72 **Cleopatra Shipping Co. Ltd.** Famagusta Cyprus	**1 000** 720 1 846	BV	**1966** J. G. Hitzler—Lauenburg 71,61 11,13 4,979 64,11 11,10 5,69 P 12,8 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.2 403 B.2 227 3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER Der 3(3)		Oil 2SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kel 11,5kn
2619 U 64 Esd Rdr	**UTILITAS** ex Karmt-65 **Industria Armamento S.p.A.** Genoa Italian	**11 637** 6 833 18 482	RI ✠Classed LR until 9/65	**1955**-10 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,77 9,526 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 102	**M Tanker** 27 Ta ER L.24 524	HeCls. BC	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) Doxford R. & W. Hawthorn Leslie & Co. Nwc Fuel 1 432,5t-23,5pd 15kn
10291 CC 43 Esd Rdr	**UTIN** **Perminaship Corp.** Monrovia Liberian	**6 793** 4 142 10 605	GL ✠Classed LR until 11/66	**1965**-5 Hitachi Zosen—Mukaishima 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER		Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Yka Fuel 437,0t 12,75kn
41364 27 RT	**UTIQUE** **Government of Tunisia (Office des Ports Nationaux Tunisiens** Bizerta Tunisian	**226** — —	BV	**1967** Leningradskiy Petrozavod—Len 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**		2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
04739 HMK 422 Th/v	**UTO** **Finnish Board of Navigation** Turku/Abo Finnish	**144** 41 —		**1964** Valmet O/Y Pansion Telakka—Abo 26,34 6,91 2,648 23,02 6,89 4,04	**M Ferry** 1 Ho 4,5 1 Ha (1,5 × 2,0) 2W Der 2(2)	55P	Oil 4SA 12Cy. 135 × 160 254kW (340bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 1 × 2,25kW 1 × 1,5kW 400V 50Hz a.c. Fuel 10,0t (d.o.)-1,5pd 10kn
300461 2984 03225	**UTOKU MARU No. 8** **Utoku Kaiun K.K.** Tokyo Japanese	**496** 306 1 176		**1968** Nishihara Zosen—Ohmishima 49,92 9,02 4,090 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 258		Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. 11kn
170812 CQ Esd Rdr T	**UTRECHT** ex Jean-Bart-65 **N.V. Bureau Wijsmuller** Ymuiden Netherland	**638** 35 —	BV	**1956** At. & Ch. de France—Dnk 52,81 9,73 5,001 47,88 9,71 2 dks RW	**M Tug** 3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 × 0,7)		2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft N.V. Werkspoor Ams Fuel 223,5t (d.o.) 15kn
374999 AUF Esd RT	**UTSIRA LOCH** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt
375008 GIF 485 RTm	**UTSKAR** ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Arne F. A. Durk** Kallandso Swedish	**213** 104 284	BV	**1918** J. J. Pattje & Zonen—Waterhuizen 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv General Cargo —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)		Oil 4SA 6Cy. 250 × 350 269kW (360bhp) E made54 fitted63 Motorenw. Mannheim Mhm Gen 2 × 24kW 24V a.c. Fuel (d.o.) 8kn
523092 LCE 244 Esd Rdr T	**UTSUKO** **Perminaship Corp.** Monrovia Liberian	**6 939** 4 288 10 636	GL ✠Classed LR until 11/66	**1965**-11 Kasado Dock Co. Ltd. —Kudamatsu 135,01 19,46 6,719 128,00 19,41 9,15 P 26,6 F 16,5 1 dk rf 102	**M Tanker** 12 Ta ER L.14 224		Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
088904 GFZ Esd T	**UTTUM** ex Derfflinger-71 **Triton Bereederungs G.m.b.H. & Schiffahrts K.G** Emden Fed. Rep. of Germany	**329** 177 470	(GL)	**1935** Schulte & Bruns—Emd *43,99* 7,65 2,820 7,60 3,00 P 10,1 RQD 1,0 F 5,5 1 dk R len 51	**M General Cargo** 1 Ho 27,9 ER G.674 B.620 2 Ha ER 2W Der 2(2)		Oil 4SA 320 × 450 224kW (300bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 23,0t 7kn
7106700 M3439 110408 Esd RT	**UTUMBUE** **Seika Sangyo K.K.** Kitakyushu Japanese	**145** 55 191	(NK)	**1970** Izumi Zosensho—Moji 31,37 6,41 2,439 27,49 6,38 2,67 P 8,9 F 4,6 1 dk	**M General Cargo** G.209 B.197 2 Ha (stl) (each 4,5 × 2,9) ER Der 4(2)		Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 18,5t-1,5pd 9,75kn
375034 WMO Esd Rdr Th	**UTVIK** ex Arica-62 **Wollert Holst R/A** Bergen Norwegian	**9 999** 5 056 14 682	NV	**1957** Forg. & Ch. de la Mediterranee—La Seyne 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.17 033 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	2P	Oil 8Cy. 720 × 1250 4 178kW (5 600bhp) Forg. & Ch. de la Mediterranee Hav Gen 3 × 205kW 220V d.c. Fuel 1 564,5t (hvf) 14kn

5375046 YTHD 12836 RT	**UVALA** ex Gracia-60 **Dalmatinska Plovidba** Dubrovnik Yugoslav	**397** 198 620	JR	**1951** C. Luhring—Brake 49,66 7,52 2,039 45,37 7,47 3,36 RQD 26,6 F 4,9 1 dk RW len 54	**M General Cargo** G.906 B.850 2 Ha ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G.
5335888 Df Esd Gc Rdr RT	**UVERO** ex Bridgedale-64 ex Southwick-64 **Republica da Cuba** Empresa Navegacion Mambisa Havana Cuban	**9 479** 5 949 13 878	BV	**1960** Soc. des For. de la Mediterranee—La Seyne 141,13 18,62 9,297 132,75 18,60 12,35 2 dks	**M General Cargo** CSD G.20 537 B.18 459 5 Ha (10,8 11,3 11,3 11,3 6,9 × 7,5) ER 10W Der 1(50) 10(10) 1(0,5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Soc. des For. de la Mediterranee Fuel 388,0t (d.o.)
5112028	**UVERO** ex Falcon ex E. G. B. Riley-50 ex Seabord No. 1 **Republica de Cuba.** Empresa Nacional de Cuba Havana Cuban	**464** 285 584		**1929** Bethlehem S.B. Corp. Ltd.—Qcy *48,86* 10,11 10,06 1 dk R	**M Tanker** Mchy.aft L.736	Oil 2SA 6Cy. 280 × 380 Soc. des For. de la Mediterranee Fuel 9,0t-1,5pd
6908515 JL3075 104150 Rdr RTm	**UWAJIMA** **Uwajima Unyu K.K.** Uwajima Japanese	**939** 467 269		**1969** Hashihama Zosen—Imabari 60,05 11,43 2,693 55,48 11,41 3,94 1 dk	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd
5375084 DHCX	**UWE URSULA** **Heinrich Behrmann** Hamburg Fed. Rep. of Germany	**199** 104 325	GL	**1935** C. Luhring—Brake *34,78* 7,04 3,017 6,99 3,31 RQD 7,1 F 2,2 1 dk R len 36	**M General Cargo** 1 Ho ER G.453 B.411 2W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 51 Masch. Kiel A.G.
6421543 USKF M-26157 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 219** 1 322 682	RS	**1962** A. Zhdanov—Len 101,50 14,61 5,716 94,01 14,56 10,04 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.290 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 3 × 200kW 230V d.c.
7001235 UTCP M-28005 Df Esd Gc Rdr RT	**UZBEKISTAN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.292 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6409492 8LGB 85585 Df Esd Gc Pfd Rdr RT	**UZEN MARU** **Yamagata-ken G.K.** Sakata Japanese	**110** 48 —		**1963** Azuma Zosen—Yokosuka 32,69 5,85 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
5375096 UIEV M-22324 Df Esd Gc Rdr RT	**UZHGOROD** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 277	RS	**1958** ............U.S.S.R. 145,50 19,23 8,681 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
7110505 EEOY Df Esd Rdr RT	**UZTARGI** **Pesqueras Uztargi** Ondarroa Spanish	**184** 61 155	BV	**1971** Ast. Zamacona—Bbo 29,44 25,02 7,01 3,41 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria
6924806 JREV 106861 Df Esd Gc Pfd Rdr	**UZUSHIO MARU** **Uzushio Kaiun K.K.** Imabari Japanese	**2 636** 1 616 4 631	NK	**1969** Imabari Zosen—Imabari 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd
6503250 JJ2066 97055 Gc Rdr RT	**UZUSHIO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**366** 112 117		**1964** Mitsubishi Hvy. Ind.—Smk 54,31 9,61 2,363 44,51 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd
5375125 FNQJ RT	**UZZIYAH** **Israel Ports Authority** Haifa Israel	**138** 63 —	AB	**1961** "Hayama" Israeli Shpyd & Eng. Wks Ltd.—Hfa 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 229 × 292 E made52 fitted61 Nordberg Mfg Co. Fuel 25,5t
7042502 UJLA Df Esd Gc Rdr RTm	**V. KUCHER** ex Jobox-71 **U.S.S.R.** Ilyichyovsk U.S.S.R.	T.Mk **299** 142 718		**1970** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,84 (BB) 10,32 3,680 52,00 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 4Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)

338169 FM 12519 Esd Pfd r m/v	**V. MADRIGAL** ex Mobil Endeavour-68 **Madrigal Shipping Co. Inc.** Manila Philippine	**30 696** 18 015 55 217	✠**100A1** SS 2/71 oil tanker ✠**LMC** EL vt 3$\frac{1}{16}$"SQ	**1961**-9 Eriksbergs M/V A/B—Got 226,27 31,83 12,332 214,56 31,70 15,70 P 43,3 B 10,1 F 32,0 1 dk rf 76 16BH WB4690t incl. DTsf2841t	**S Tanker** 30 Ta ER L.65 582	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Turbin A/B de Laval Ljungstrom Skm 2 WTB 5,52MPa (800lb/in^2) Spt 465,6°C 4,76MPa (690lb/in^2) hs2342,1 2 sg 0,98MPa (142lb/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
400783 G2063 0953 T	**V. S. P. DAIWA MARU** **Goyo Kisen K.K.** Tokyo Japanese	**120** 40 —		**1963** Osaka Zosensho—Osa 27,67 7,04 2,286 26,60 7,00 3,10 RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
409691 DI 0676 T	**V. S. P. DAIYO MARU** **Goyo Kisen K.K.** Tokyo Japanese	**119** 37 —		**1963** Osaka Zosensho—Osa 27,69 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
822159 G2379 00822 T	**V. S. P. MATSUSHIMA MARU** **Daito Unyu K.K.** Tokyo Japanese	**193** 70 —		**1966** Osaka Zosensho—Osa 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
418317 LYB 0903 T	**V. S. P. SAKAE MARU** **Nittetsu Kogyo K.K.** Japanese	**120** 39 —		**1963** Osaka Zosensho—Osa 27,67 7,04 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 22kW 200V a.c. 2 Directional propellers 11,5kn
813851 G2539 103855 Rdr RT	**V. S. P. TAKE MARU** **Daito Unyu K.K.** Tokyo Japanese	**189** 67 —		**1968** Osaka Zosensho—Osa 31,96 8,23 2,718 30,89 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 23,5t-3,0pd
417727 LYC 0904 T	**V. S. P. UME** ex Senyo Maru No. 2 **Daito Unyu K.K.** Tokyo Japanese	**119** 39 —		**1963** Osaka Zosensho—Osa 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 1 × 17,5kW 1 × 10kW 220V a.c. Fuel 14,0t-2,0pd
706541 U2227 99918 T	**V. S. P. YASHIMA MARU** **Daito Unyu K.K.** Tokyo Japanese	**193** 70 —		**1966** Osaka Zosensho—Osa 31,91 8,23 2,693 30,87 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
330151 SVJJ 1383 RT	**V. SPORADES** ex Sirius-64 ex Athinal-61 ex Bancinu-58 ex Migrante-47 ex Audacieux-38 ex Victrix-36 ex Migrant **Saronikos S.A. Maritime Enterprises** Piraeus Greek	**525** 369 —	✠Classed LR until 1/60	**1927**-11 Clyde S.B. & E. Co. Ltd.—P.Gl 47,00 7,37 3,277 39,02 7,32 3,97 B 17,4 F 7,4 2 dks R BK 191 conv Yacht 60	**TM Passenger** —P	2 Oil 4SA each 6Cy. 275 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 51,0t (d.o.)
204572	**V. T. 503** ex Le Beau-69 ex Haro-60 **I. D. Logan** United States	**217** 35 —		**1910** A. McDonald—Vcr 36,58 7,80 4,268 7,75	**Wood M Tug** 2W	Oil 7Cy. 356 × 432 E made40 fitted60 Fairbanks, Morse & Co. Beloit 10kn
6514871 VGRT 322232 Df Esd Gc Rdr RTm/h	**V. W. SCULLY** ex Don de Dieu-67 **Algoma Central Railway** Sault Ste. Marie Canadian	**17 564** 12 529 26 646	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) Geo. T. Davie & Sons Ltd.—Lauzon **1965**-7 (Aft section) Canadian Vickers Ltd. —Mtl 222,51 23,02 7,989 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont Gen 3 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.)
5334810 LLBS Esd Rdr RT	**VAAGSJO** ex Sotrabuen-64 ex Kelt II-55 **Ola Mjones** Molde Norwegian	**124** 39 —	NV	**1943** Edv. Lovfalls Skibs.—Lovfallstrand 30,08 6,76 3,379 27,16 6,71 3,46 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (4,2 × 1,9) ER 2W Der 2	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 64 A/S Bergens M/V Bgn Gen 1 × 10kW 110V d.c. Fuel (d.o.) 9kn
5375204 JXBI	**VAAGSOY** **Fylkesbaatane i Sogn & Fjordane** Bergen Norwegian	**165** 68 —	(NV)	**1958** Loland Motorverkstad—Leirvik 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Spec Cargo/Ferry** Vehicles RoRo 125P Mchy.aft	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 11kn
7041429 VGCZ 344887 Esd Gc Rdr RTv	**VACATIONLAND** Launched as Thomas Haviland **Government of Canada (Minister of Transport)** Canadian National Railway Co. Charlottetown Canadian	**3 039** 1 594 1 397	✠**100A1** Port Borden, P.E.I. to Cape Tormentine, N.B. service ✠**LMC** EL (V) 1$\frac{3}{4}$"U2	**1971**-4 Port Weller D.D. Ltd.—Pt. Weller 97,85 20,76 5,042 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M Spec Cargo/Ferry** Vehicles RoRo 487P Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared through hydraulic clutch to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd 15,25kn

7026065 LZHS 124 Df Esd Gc Rdr RT	**VACHA** ex Belatrix-70 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**1 756** 572 1 623		**1968** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 Skoda Gen 3 × 88kW 380V a.c. Fuel 126,0t (d.o.)-7,5pd
7305904 347867 Esd Gc Rdr RT	**VACHON** **Canadian Acceptance Corp. Ltd.** Quebec Canadian	**390** — 272	**✠100A1** tug Ice Class 3 **✠LMC** EL (e) 1"U1	**1973**-7 Star Shpyd Ltd.—New Westminster 30,99 11,59 5,595 29,44 10,98 1 dk rf 305 5 BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. Montreal Locomotive Work Gen 2 × 75kW 450V 60H 2 Directional propellers
7211983 LGNP Df Esd Gc Pfd Rdr RTm/h/v	**VADDAS** **A/S Bleikvassli Gruber** Mo i Rana Norwegian	**1 586** 1 119 2 997	NV	**1972** Batservice Verft A/S—Mandal 79,96 (BB) 13,80 5,328 74,55 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 1 567kW (2 100bhp) Nydqvist & Holm Gen 2 × 120kW 1 × 50k 380V 50Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-7,0pd
7031761 LNPX Df Esd Gc Rdr RT	**VADSOGUTT** **A/S Vadsofisk** Vadso Norwegian	**297** 89 549	NV	**1970** Hasund, Smie & Sveiseverk —Ulsteinvik 46,54 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 119kW (1 500bhp) Motorenw. Mannheim Gen 2 × 68kW 220V 50Hz Controllable pitch propeller Fuel 27,5t (d.o.)
5418707 LLCU Df Esd Pfd Rdr RT	**VADSOTRAL** ex Anjou Bretagne-67 **A/S Vadsofisk** Vadso Norwegian	**291** 101 —	BV	**1963** Ch. & At. de la Perriere—Lorient 36,50 8,23 3,068 31,73 8,13 3,97 2 dks	**M Fishing** Stern Trawler 2 Ha (each 1,4 × 1,4)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) NE 67 Klockner-Humboldt-Deutz Fuel 61,0t (d.o.)-2,0pd
5211719 UFSA M-16879 Df Esd	**VAENGA** ex Loparj **U.S.S.R.** Murmansk U.S.S.R.	**650** 247 455		**1955** Valmet O/Y Helsingin Telakka—Hfs 60,00 9,00 4,201 53,85 8,95 4,86 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 295 & (2) 690 × 6 597kW (800ihp) A/B Finnboda Varf
7105108 LAKW Df Esd Rdr RT	**VAERLAND** **TORALF Vaeroyvik Partrederi** Floro Norwegian	**177** 82 —		**1971** Eidsvik Skipsbyggeri—Uskedal 31,93 6,86 29,57 6,84 3,66 F 6,1 1 dk len 74	**M Fishing** Side-fishing	Oil 4SA 6Cy. 1600 × 2000 317kW (425bhp) Caterpillar Tractor Co. Gen 2 × 32kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.)
5375278 Rdr	**VAEROY** **Tartan Arrow Marine Ltd.** British	**142** 75 —		**1935** A/S Bergens M/V—Bgn *29,30* 5,95 5,92 1 dk R BK 152	**M Passenger/Ferry** 152P	Oil 2SA 5Cy. 200 × 300 224kW (300bhp) NE 62 Wichmann Mtrf. Fuel (d.o.)
6705028 ULIN M-17172 Df Esd Gc Rdr RT	**VAGA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 579	RS	**1966** Nystads Varv A/B—Nystad 102,11 14,05 5,890 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
6723707 LLXW Df Esd Gc Pfd Rdr RT	**VAGAKALL** **A/S Vagafisk** Svolvaer Norwegian	T.Mk **278** 90 299	NV	**1967** Akers M/V A/S—Tdh 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6808600 LNWT Df Esd Gc Rdr RT	**VAGAMOT** **A/S Vagafisk** Svolvaer Norwegian	T.Mk **272** 93 299	NV	**1968** Akers M/V A/S—Tdh 39,25 9,02 4,230 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6804496 LNCC Df Esd Gc Pfd Rdr RT	**VAGAMOY** **A/S Vagafisk** Svolvaer Norwegian	**278** 87 299	NV	**1967** Akers M/V A/S—Tdh 39,25 9,02 4,172 33,63 9,00 6,20 2 dks BK 157	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,9) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6619877 LIRR Df Esd Gc Rdr RT	**VAGAN** **A/S D/S Vesteraalens** Stokmarknes Norwegian	**1 337** 581 2 052	NV	**1966** Kaldnes M/V A/S—Tbg 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M Spec Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geare sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd
5375357 LLPJ	**VAGSFJELL** **Harry Hansen** Hammerfest Norwegian	**121** 56 183	(NV)	**1946** Mandal Skibsbyggeri —Mandal *26,28* 5,97 4,268 5,92 1 dk	**Wood M General Cargo** Mchy.aft 1W Der 1	Oil 2SA 2Cy. 360 × 380 90kW (120bhp) A/S De Forenede Motorfb. Fuel (d.o.)

401704 LOS Th	**VAGSKJAER** ex Blas-66 ex Kvellset-63 ex Glommen 3-56 **Peder Gronskag Partrederi** Kristiansund N. Norwegian	**158** 74 239		**1946** Sauviks Batbyggeri—Risor *27,95* 6,89 3,658 6,84 1 dk	**Wood M General Cargo** 1 Ho 24,9 ER 1 Ha (11,5 × 3,8) ER 1W Der 1(3)	Oil 2SA 3Cy. 168kW (225bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 1,5kW 24V Fuel 7,0t (d.o.)-1,0pd 8,5kn
375371 CUZ Df Esd Gc Rdr RT	**VAGTIND** **A/S Melbutral** Melbu Norwegian	**457** 146 —	NV	**1962** A/S Bergens M/V—Bgn 46,13 8,84 4,801 39,48 8,79 5,01 2 dks BK 170	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 1W Der 1(1,5)	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Ams Gen 2 × 96kW 380V 50Hz a.c. Fuel (d.o.)
425724	**VAIGAI** **Madras Port Trust** *Madras* Indian	**769** 401 —	✠A1 SS 3/70 Madras harbour service ✠LMC 'EL I 1⅜"SQ	**1964**-2 N.V. Ijsselwerf—Rot 45,14 18,72 43,52 18,61 3,05 1 dk RW rf nil 4BH WB140t	**TD-E Crane Pontoon** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 total 373kW (500bhp) driving 2 gen. each 140kW 185/230V d.c. connected to 2 elec. motors each of 122kW (164shp) (WL) Masch. Augsburg-Nurnberg Aug
5375395 T06009 RTv	**VAILLANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkirk French	**162** — —	BV	**1961** Ziegler Freres—Dnk *25,55* 7,62 ... ... 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dnk Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11,25kn
5375412 UBCS M-24224 Df Esd Rdr	**VAINDLO** ex Warnemunde **U.S.S.R.** Tallin U.S.S.R.	**429** 187 470		**1955** Elbewerft—Boizenburg 50,09 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.530 2 Ha (10,9 8,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Mgd 9kn
6717409 326123	**VAIR** **H.B. Nickerson & Sons Ltd.** Lunenburg Canadian	**150** 75 —		**1966** Atlantic Shipbuilding—Mahone Bay *25,70* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 345kW (463bhp) General Motors Corp. Det 10kn
5266386 LEPF	**VAKA** ex Oster-66 **Oddmund Tjoflot** Haugesund Norwegian	**200** 100 254	(NV)	**1908** Kristiansands M/V A/S—Krs 38,23 6,61 3,150 6,58 1 dk R len 15	**M General Cargo** 1 Ho G.368 1 Ha (10,6 × 3,6) 1W Der 1(3)	Oil 4SA 6Cy. 224kW (300bhp) NE 62 Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
5091755 PVGX Df Esd Gc	**VAL-DE-CAES** ex Dom Ambrogio-67 ex Tambau-61 **Cia. de Nav. Mar. Netumar** Manaus Brazilian	**3 882** 2 134 —	✠100A1 SS 10/71 ✠LMC EL v	**1961**-4 Stocznia Gdanska—Gdk 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo**	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠NE 4/69 Burmeister & Wain Cpn ✠ NAuxB4/69 0,74MPa (7,5kg/cm²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel (hvf)
5261893 TFHZ Df Esd Pfd Rdr RT	**VALAFELL** ex Olafur Bekkur-72 **Valafell H/f** Olafsvik Icelandic	**128** 44 —	(NV)	**1960** Holmens Verft—Risor 27,92 6,68 24,01 6,56 3,46 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fkn Fuel (d.o.)
6822773 JWZX	**VALANES** **Oivind Nilsen** Tromso Norwegian	**174** 70 —		**1968** Vaagland Batbyggeri—Vaagland 30,54 6,81 26,93 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 Alpha-Diesel A/S Fkn Fuel 30,5t (d.o.)-2,0pd 10kn
6423216 TQBE 3920 Df Esd Pfd Rdr RT	**VALBERG** **Societe Anonyme Armement Dhellemmes** Concarneau French	**156** 52 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—LaR-P 29,90 6,76 2,921 25,00 6,71 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
5375462 OFNR 1372	**VALBORG** **O/Y Cota A/B** Sipoo/Sibbo Finnish	**112** 73 220		**1948** ....Borga 29,77 7,27 2,998 7,22	**Wood M General Cargo**	Oil .... Fuel (d.o.)
5375498 ICJX 2912 Df Esd Gc Rdr RT	**VALDARNO** **Aurora di Navigazione S.a.r.l.** Genoa Italian	**2 135** 1 029 3 546	AB RI ✠LR class withdrawn-14/6/74	**1951**-10 Cant. Nav. di Taranto—Tno 101,55 14,03 5,970 93,00 14,00 8,54 F 11,9 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 17,6 18,2 14,7 13,4 G.5 659 B.5 285 4 Ha (7,4 8,8 8,8 7,4 × 5,1) Der 1(20) 8(5)	Oil 2SA 7Cy. 530 × 900 1 492kW (2 000bhp) Franco Tosi S.p.A. Legnano Gen 3 × 60kW 220V d.c. Fuel 188,0t (d.o.) 13,5kn
7421291 Df Esd Gc Rdr RT	**VALDAY** **U. S. S. R.** U.S.S.R.	**3 273** 1 085 2 624	RS	**1974** ..............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 13kn
6417384 UEBZ M-26561 Df Esd Gc Rdr	**VALDAYLES** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 7,011 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

5375503 INYL 322	**VALDERICE** ex Giorgio Pimpi-57 **Vincenzo Maltese** Trapani Italian	**269** 176 386	RI	**1947** Cant. Mario Tramontin—Ven 36,38 8,03 32,11 7,85 3,97 1 dk	**Wood M General Cargo** 1 Ho B.450 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made44 fitted47 S.A. Ansaldo
5375539 CBVA Df Esd Gc Pfd Rdr RT	**VALDIVIA** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chilean	**2 760** 1 381 3 620	BV	**1961** Soc. des For. de la Mediterranee —Hav 92,79 13,67 6,782 85,68 13,61 7,80 2 dks	**M General Cargo/Tanker** CSD Wine G.4 848 B.4 283 8 Ha (10,9 10,9 6,8 × 5,7) (10,9 10,9 10,9 6,8 × 5,4) (6,8 × 3,9) 6W Der 4(10) 2(5)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 2 984kW (4 000bhp) At. & Ch. de Bretagne Fuel 273,5t
5380376 DESI SSR3998 Df Esd Gc Pfd Rdr RT	**VALDIVIA** ex Vikingbank-70 **Partenreederei m.s. 'Valdivia'** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Bremen Fed. Rep. of Germany	**999** 357 —	GL	**1961** A.G. "Weser" Werk Seebeck—Bhn 73,46 11,03 63,99 11,00 7,32	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg
6614970 EFAY Df Rdr RT	**VALDIVIA** Launched as J.C.P.-R2 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spanish	**321** — —	**✠100A1** SS 11/72 tug **✠LMC** EL (e) 1$\frac{1}{16}$"	**1967**-4 Soc. Espanola de Const. Nav.—Mtg 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor Gen 2 × 45kW 220V d.c. Controllable pitch propeller
5375553 KBNS 246995 Df Esd Gc	**VALDOSTA VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
5375577	**VALENCA** ex Nazareth-36 ex Valenca **Companhia de Navegacao Bahiana** Bahia Brazilian	*190* *78* —	✠ R	**1910**-9 Ailsa S.B. Co. Ltd.—Ayr *35,42* 6,43 … … …	**TS General Cargo**	C 4Cy. (2) 254 & (2) 508 × 305 Ailsa S.B. Co. Ltd.
6508157 FNON Df Esd Gc Pfd Rdr RT	**VALENCAY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe French	**3 430** 977 668	BV	**1965** Ch. de l'Atlantique—St.N 105,01 17,07 3,931 97,49 17,00 10,60 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Ch. de l'Atlantique 2 Controllable pitch propellers
5092424 ELIX 2913 Df Esd Gc Rdr RTm	**VALENCIA** ex Agua Marina-70 ex Donatella Parodi-68 **Oceanostar Cia. Mtma. S.A.** Monrovia Liberian	**8 717** 5 461 —	AB	**1957** Cant. del Tirreno—Gen 147,30 19,13 9,173 135,95 19,09 11,89 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 B.17 358 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,5 × 6,4) (10,7 8,4 × 8,0) Der 4(5)	Oil 2SA 6Cy. 740 × 1000 4 133kW (5 540bhp) Cant. Nav. Riuniti Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 938,0t (hvf)
5151579 SGCE 10460 Df Esd Gc Pfd Rdr RTm/h/v	**VALENCIA** ex Hispania-68 **Rederi A/B Svenska Lloyd** Gothenburg Swedish	T.Mk **2 710** 1 287 4 714 **4 313** 2 491 5 918	**✠100A1** SS 8/73 DTm-vegetable oil Ice Class 2 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1964**-2 Ast. de Cadiz—Cdz 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 DK fwd len 68 6BH WB1182t incl. DT211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 5(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Empresa Nacional "Elcano" Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf)-10,5pd
7207982 UIDK 31546 Df Esd Gc Rdr RT	**VALENTIN KHUTORSKOY** **U.S.S.R.** Odessa U.S.S.R.	**9 173** 4 859 13 738	RS	**1971** Kherson Shpyd.—Kherson 152,81 20,60 9,167 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works
6701371 UOOE M-28081 Df Esd Gc Rdr RT	**VALENTIN KOTELNIKOV** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,25 5,398 78,06 14,20 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 623 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6707777 UYIR M-29027 Df Esd Gc Rdr RT	**VALENTIN SEROV** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1966** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 16,77 9,56 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors geared to sc. shaft
7348736 Df Esd Gc Pfd Rdr RT	**VALENTIN SHEVCHUK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 977** 1 806 2 063	RS	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller

5606 08 Esd Rdr	**VALENTINA FRIAS** **Cia. Naviera Vascongada** Bilbao Spanish	6 366 4 128 — **8 691** 6 051 —	✠100A1 ✠LMC EL c† 2⅛"SQ	SS 4/72	**1960**-5 Soc. Espanola de Const. Nav.—Bbo 144,48 18,72 —/9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB3390t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** OSD/CSD 5 Ho 17,8 19,3 19,4 26,2 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER Der 1(20) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69MPa (100lb/in^2) Gen 3 × 150kW 220V d.c. Fuel 86,0t (d.o.) 749,5t (hvf)
30799 V 72 Esd	**VALENTINA P.** ex Markus-73 ex Aungthitsa-64 **Perlo Shipping S.A.** Piraeus Greek	**5 491** 2 884 8 016	✠100A1 ✠LMC EL γ	SS 9/71	**1954**-8 H. C. Stulcken Sohn—Ham 127,62 17,05 7,055 118,01 17,00 8,89 P 27,5 F 17,4 1 dk RW NS 7BH WB2042t incl. DTsf540t Dk112t	**S General Cargo** 4 Ho ER G.10 040 B.9 478 4 Ha (each 10,3 × 10,9) ER 8W Der 8(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 716kW (2 300ihp) H. C. Stulcken Sohn Ham 3 SB 1,58MPa (228lb/in^2) Spt (hs1141,8) 9cf Fuel 719,5t (o.f.) 10,5kn
25736 D 27590 Esd Rdr	**VALENTINA TERESHKOVA** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 620** 4 374 — **11 521** 6 363 16 246	RS		**1963** Kherson Shpyd.—Kherson 169,93 21,80 8,249/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
33228 Rdr	**VALERAN** **Government of Saudi Arabia (Ministry of Agriculture)** Saudi Arabian	**113** 54 —	✠100A1 fishing vessel ✠LMC EL (a) $\frac{11}{16}$"		**1972**-9 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76 4BH WB nil	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared 298kW (400bhp) English Electric Diesels Ltd., Kelvin Marine division Gls Gen 1 × 15kW 230V 50Hz a.c.
11022 UT 6 Esd RT	**VALERIA** ex Elvaira-65 ex Werna-63 **Cia. de Nav. Novatrix S.A.** Panama Panamanian **BROKEN UP**	**903** 345 1 219	✠100A1 with freeboard Str. nav. ice ✠LMC EL o	TD 3/73	**1937**-6 Oresundsvarvet A/B—Lkr 70,59 10,85 4,630 66,45 10,83 6,94 B 12,8 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** OSD G.2 633 B.2 350	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas-Diesel Skm Fuel 135,0t 12kn
01902 B 50 Esd Rdr	**VALERIA** ex Elke Brigitte-72 **Antonio Schiano di Cola** Naples Italian	**499** 326 1 194	GL		**1962** Schiffsw. Hugo Peters—Wewelsfleth 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t 10,5kn
22786 Esd Pfd RT	**VALERIAN ALBANOV** **U.S.S.R.** U.S.S.R.	**1 134** 287 630	RS		**1972** O/Y Laivateollisuus A/B—Abo 67,01 11,92 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 13kn
02338 FF 31009 Esd Pfd RT	**VALERIAN KUYBYSHEV** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS		**1971** Warnowwerft—Warnemunde 151,52 20,35 8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
08598	**VALERIAN URYVAYEV** **U.S.S.R.** U.S.S.R.	**697** 85 350	RS		**1974** ....Khabarovsk 54,87 9,45 4,268 6,10	**M Research** Hydrographic Ice strengthened	Oil ....
24271 PHQ 38788 Esd Pfd RT	**VALERIE** **Anscar Shipping Ltd.** Grimsby British	**3 390** 2 015 6 879	✠100A1 Ice Class 3 ✠LMC **UMS** EL W 1¾"U3		**1972**-1 A/B Lodose Varf—Lod 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1834t incl. DTf195t	**M Spec Cargo** 12P Stern door Side-loader 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 14,75kn
22875 HQC 27362 Esd Rdr	**VALERIY BYKOVSKIY** **U.S.S.R.** Riga U.S.S.R.	**3 162** 1 307 1 288	RS		**1963** ....Kherson 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.1 368 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague 13kn
23501 ZRO 20990 Esd Rdr	**VALERIY CHKALOV** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 354			**1951** Stocznia Gdanska—Gdk 59,01 8,97 4,331 53,85 8,92 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn

7328413 Df Esd Gc Rdr RT	**VALERIY MEZHLAUK** **U.S.S.R.** U.S.S.R.	**9 173** 4 995 13 738	RS	**1973** Kherson Shpyd.—Kherson 152,81 20,60 9,021 140,01 20,58 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works
7014098 USDT M-30367 Df Esd Gc Pfd Rdr RT	**VALERIY VOLKOV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 646	RS	**1970** Schiffswerft ”Neptun”—Ros 105,67 15,60 6,770 96,02 15,55 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
6912530 LFFL	**VALESTRANDFERJA** **Karl Haland** Bergen Norwegian	**229** 108 —	(NV)	**1969** Skaalurens Skibs.—Rosendal 36,00 9,50 4,217 29,01 9,49 1 dk BK 76	**M Spec Cargo/Ferry** Vehicles RoRo 250P 1 Ha (stl) (3,8 × 1,8) ER	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Gen 2 × 22kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, Fuel 21,5t (d.o.)
6812572 JXTJ Df Esd Gc Rdr RTv	**VALETTA** **Sameiet Valetta** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**17 002** 9 117 27 484	NV	**1968** Oresundsvarvet A/B—Lkr 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 11W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 168,5t (hvf & d.o.)-37,5pd
7028192 EFTT Df Esd Gc Rdr RT	**VALFRAGOSO** **Naviera Vicente Suarez S.A.** Vigo Spanish	**3 550** 2 100 5 588	✠**100A1** ✠**LMC** EL S 1$\frac{11}{16}$"U2	**1971**-1 Ast. de Santander S.A.—Snt 111,87(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) Ast. Espanoles S.A. Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c.
5375668 EGEF	**VALGA** **Antonio Otero Rubido** Vigo Spanish	**177** 84 —		**1949** Gerardo Cobas—Noya *28,99* 6,51	**Wood S Fishing** Side-Trawler	T 3Cy. 243 394 & 510 × 394 .... Fuel (o.f.)
6609937 LGZL Df Esd Gc Rdr RTv	**VALHALL** **D/S A/S Anglo & D/S A/S Mammy** Valdemar Skogland A/S Haugesund Norwegian	**12 751** 6 728 20 422	NV	**1966** Haugesund M/V A/S—Hgs 162,16 21,70 9,703 152,53 21,65 12,91 P 36,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 B.23 921 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Gen 3 × 252kW 440V 60Hz a.c. Fuel 1 183,5t (hvf)
5200784 6ZNO 2427 Df Esd Gc Rdr	**VALIANT** ex Santa Cruz-72 ex La Laguna-65 **Atlantic Seaways Corp.** Monrovia Liberian	**9 088** 5 658 —	✠**100A1** M 11/73-14mos ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-4 Bartram & Sons Ltd.—Sld 145,62 18,95 9,348 137,42 18,90 12,58 P 28,4 F 11,0 2 dks RW rf 152 DK fwd 7BH WB4623t incl. DTm2776t	**M General Cargo** Mchy.aft G.20 461 B.18 321 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. AuxB(o.f.) 0,83MPa (120lb/in^2) NAuxB(ex.g) 11/69 0,83MPa (120lb Fuel 889,0t
7353157 JAAW 113109 Df Esd Gc Pfd Rdr	**VALIANT** **Ikuchi Kaiun K.K.** Setoda Japanese	**3 966** 2 625 7 155	NK	**1973** Nishi Zosensho—Imabari 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.9 418	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 641,0t-13,5pd
5375694 PIDG Df Esd RT	**VALIANT** **Rederij 'Valiant'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**499** 312 978	BV	**1961** N.V. Bodewes Schps.—Martenshoek 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 555kW (744bhp) N.V. Werkspoor Fuel 44,5t (d.o.)
7005841 WY7686 522574 Df Esd Gc Pfd Rdr RT	**VALIANT** **Mattias A. Madsen, Scott L. Bowlden, Arthur Hvatum, Ted Hvatum & Bruce C. Healy** Seattle United States	**197** 133 —		**1969** Pacific Fishermen Inc.—Seattle 27,74 8,08 7,93 3,08 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 345kW (463bhp) General Motors Corp.
5152315 SVVL 3397 Df Esd Gc Rdr RTm/h/v	**VALIANT COLOCOTRONIS** ex Hoegh Galleon-69 **Astro Mandante Navegacion S.A.** Piraeus Greek	**29 967** 18 763 52 306	NV	**1960** Kieler Howaldtswerke A.G.—Kel 222,51 31,20 12,002 215,12 31,09 15,24 1 dk rf nil	**S Tanker** 35 Ta ER L.60 711 Der 2(5) 3(3) 2(2)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Gen 2 × 600kW 1 × 340kW 450V 60Hz a.c. Fuel 4 775,5t (o.f.)-91,5pd
5402746 5MMB 1712 Df Esd Gc Rdr RT	**VALIANT KING** ex L. W. Chemical-73 ex Conoco Arrow-70 ex Continental IV-67 ex Vermion-63 ex Andros Fortune-62 **Trustinus Shipping Ltd.** Monrovia Liberian	**18 504** 11 479 30 420	AB ✠Classed LR until 5/55	**1954**-8 Davie S.B. Ltd.—Levis 190,46 25,66 10,548 181,36 25,61 13,42 P 37,8 B 10,1 F 24,4 1 dk RW rf nil	**S Tanker** 30 Ta ER L.38 058	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Fuel 2 197,5t (o.f.)

4860 GZ 53 Gc	**VALIANT TRADER** ex Yamatoyo Maru-71 **Valiant Shipping Co. Inc.** Mogadishu Somali Rep.	**8 539** 5 253 13 208	NK	**1957** Hitachi Zosen—Osa 149,26 18,85 8,903 141,03 18,80 11,87 B 23,5 F 15,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.19 143 B.17 618 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 092,0t 14,25kn
42792 RT Esd m/h	**VALINCO II** ex Bernisse-70 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice French	**500** 345 1 016	✠100A1 SS 4/69 ✠LMC EL j 1$\frac{1}{8}$"SQ	**1961**-9 Schps. Gebr. Coops—Hgz 61,02 9,33 3,633 55,63 9,20 4,04 RQD 15,0 F 12,5 1 dk rf 152 3BH WB304t incl. Dk a25t f10t	**M General Cargo** 1 Ho 39,6 ER G.1 138 B.1 062 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Ams Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 10kn
75802 HV	**VALJEVO** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-7 Brodogradiliste "Split" 37,47 7,07 2,461 34,52 7,01 3,31 RFD 9,5 1 dk RW rf nil	**M General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Win Fuel 14,0t 12,25kn
63500 OH Esd	**VALK** ex Tokio-68 **B. V. Visserij Maats. Gebr. de Jong** Katwijk aan Zee Netherland	**136** 44 —		**1961** Schps. Hijlkema—Martenshoek 29,01 6,61 3,201 24,80 6,51 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 216 × 330 Mirrlees, Bickerton & Day Stckpt
05045 Esd Rdr	**VALKA** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 290	RS	**1972** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
208091 AI 20 Esd Pfd RT	**VALKEAKOSKI** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finnish	T.Mk **3 096** 1 839 5 613 **5 689** 3 103 7 316	✠100A1 (cc) Ice Class 1 Ice Class 1A ✠LMC **UMS** EL X 2"U2	**1972**-6 O/Y Wartsila A/B—Abo 118,32 18,06 6,414/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 1 Ha (stl) (12,6 × 11,0) 3 Ha (stl) (each 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer O/Y Wartsila A/B Abo AuxB(Comp) 0,54MPa (5,5kg/cm^2) Gen 3 × 360kW 440V 50Hz a.c. Controllable pitch propeller Fuel 558,0t (d.o.)-17,5pd 14,75kn
614762 DF Esd dr Tm/h/v	**VALKENBURG** **N.V. Scheepvaartmaats 'Marlot'** Rotterdam Netherland	T.Mk **543** 376 1 238 **1 272** 897 —	✠100A1 SS 3/71 ✠LMC EL n 1$\frac{3}{16}$"SQ	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer 75,42 12,91 3,988/5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69 Coll BH to U dk 2 to 2nd dk WB625t	**M General Cargo** 1 Ho 38,2 ER G.2 898 B.2 584 2 Ha (stl) (each 18,2 × 5,4) ER 6W Der 1(60) 4(5)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Gen 3 × 10kW 110V d.c. Fuel (d.o.) 10kn
704414 DE Esd dr RT	**VALKENSWAARD** **N.V. Scheepvaarrtmaats 'Marlot'** Rotterdam Netherland	T.Mk **500** 328 — **1 116** 783 1 190	✠100A1 SS 3/71 ✠LMC EL n 1$\frac{5}{16}$"U2	**1967**-2 Schps. Gebr. v. Diepen —Waterhuizen 72,95 10,90 3,817/— 65,23 10,75 5,54 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 712 B.2 475	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Gen 3 × 10kW 110V d.c.
7113791 YMO Esd RT	**VALKYRIEN** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nakskov Danish	**150** — 329	BV	**1971** P. Hoivolds M/V—Krs 27,46 7,52 2,998 25,00 7,50 3,76 1 dk	**M Tug/Icebreaker**	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Fkn Fuel 63,0t (d.o.)
5251393 ZDS 582 Esd Pfd dr Tm/v	**VALL COMET** ex Nicolas Bowater **Vall Cargoships Ltd.** Monrovia Liberian	**6 653** 3 772 8 829	✠100A1 CS 7/71 Str. nav. ice ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1958**-7 Wm. Denny & Bros. Ltd.—Dmb 127,72 18,37 8,262 120,40 18,29 11,28 P 13,5 F 22,0 1 dk RW rf 152 DK fwd 7BH WB1575t incl. Tunnel tanks 1411t	**S General Cargo** 8P 4 Ho 24,2 17,5 17,5 28,8 G.12 500 B.11 742 6 Ha (stl) (6,1 6,0 9,1 9,1 5,3 5,3 × 6,7) 16W Der 2(10) 14(5)	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) Wm. Denny & Bros. Ltd. Dmb 2 WTB 3,94MPa (570℔/in^2) Spt 426,7°C 3,56MPa (515℔/in^2) hs748,8 db 0,69MPa (100℔/in^2) Gen 4 × 180kW 220V d.c. Fuel 1 219,5t (o.f.) 14kn
5377123 Esd Gc	**VALL MOON** ex Transpacific-73 ex Vasso-65 ex Sophie H-62 ex Marine Raven-61 **Vall Carriers Ltd.** Panama Panamanian	**11 562** 8 425 15 784	AB	**1944** Sun S.B. & D.D. Co.—Chester, Pa *151,25* 21,85 10,005 151,39 21,80 13,26 P 43,6 F 58,6 3 dks rf nil	**S General Cargo** 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Erie Fuel 2 127,5t (o.f.) 17kn
5295753 MSC 561 Esd dr RTm	**VALL STAR** ex Alcolea-73 ex Rio Cubas-69 **Vall Tankships Ltd.** Monrovia Liberian	**12 288** 7 394 —	✠100A1 TD 11/72 oil tanker ✠LMC EL ht 2$\frac{3}{8}$"SQ	**1960**-9 Soc. Espanola de Const. Nav.—Cdz 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk rf 152 10BH WB1556t	**M Tanker** Mchy.aft L.24 664	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 AuxB 1,18MPa (170℔/in^2) e(ex.g) 1,18MPa (170℔/in^2) Gen 2 × 120kW 1 × 100kW 110V d.c. Fuel (hvf) 14,5kn
5188041 ZNW 2435 Esd Gc	**VALL SUN** ex Kriti-73 ex Three Sisters-68 ex Kini-65 ex Evrotas-62 ex Andros Glider-60 ex Seaglorius-57 ex Andrew Marschalk-50 **Vall Carriers Ltd.** Monrovia Liberian	**8 433** 6 385 12 695	AB	**1943** Delta S.B. Co. Inc—N.Os 155,91 17,38 7,995 148,52 17,35 11,38 2 dks len 56 conv Tanker 55	**S General Cargo** 6 Ho B.17 245 6 Ha	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) American S.B. Co. Clv Fuel (o.f.)

7234959 SHLT 11304 Df Esd Gc Pfd Rdr RT	**VALLANN** **Partrederiet for m.s. 'VALLANN'** OT-rederierna Skarhamn Swedish	**3 447** 1 958 6 881	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL W $1\frac{3}{4}$"U3	**1972**-12 A/B Lodose Varf—Lod 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1753t incl. DTf170t	**M Spec Cargo** Vehicles RoRo 12P Stern door 1 Ho 82,9 ER B.13 194	2 Oil 4SA each 8Cy. 360 × 450 sr gea to sc. shaft 3 581kW (4 800bhp) Motorenw. Mannheim Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Fuel 308,0t (d.o.)-14,0pd 14,7
7018276 LMSE Rdr RT	**VALLDAL** **More og Romsdal Fylkesbatar** Alesund Norwegian	**266** 126 —	(NV)	**1970** Ulstein M/V A/S—Ulsteinvik 39,55 9,50 38,00 9,48 3,81 1 dk BK 127	**M Ferry** 245P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 194kW (1 600bhp) Wichmann Mtrf. Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7012533 EEJG Df Esd Rdr RT	**VALLE DE ACHONDO** **Pesquera Gorricho** Bilbao Spanish	**288** 109 —	BV	**1970** S.A. Juliana Const. Gijonesa—Axpe-Bbo 39,22 34,02 7,60 3,92	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz 11,5
6603048 EEUW Df Esd Rdr RT	**VALLE DE ASUA** **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Bilbao Spanish	**365** 182 —	BV	**1965** Maritima del Musel S.A.—Gjn 42,83 7,65 3,683 36,99 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho In.339 3 Ha (1,9 1,9 × 1,3) (0,7 × 0,7) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.) 12,2
7034907 EFWM Df Esd Gc Rdr RT	**VALLE DE BUTRON** **Vasco Madrilena de Navegacion S.A.** Bilbao Spanish	**2 204** 1 433 3 969	✠**100A1** ✠**LMC** EL o $1\frac{5}{16}$"U2	**1971**-1 Ast. de T. Ruiz de Velasco S.A.—Bbo 88,40 (BB) 12,93 6,427 80,02 12,90 7,60 Ba 14,7 F 11,3 1 dk rf 102 4BH WB624t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 152kW 1 × 52kW 380V 50Hz a.c. 13,5
7228144 EEEN Df Esd Gc Rdr RT	**VALLE DE ORDUNA** **Vasco Madrilena de Navegacion S.A.** Bilbao Spanish	**6 172** — 9 856	100A1 Class contemplated	**1973** Ast. de T. Ruiz de Velasco S.A.—Bbo 133,36 18,04 7,582 123,02 18,01 9,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 9Cy. 410 × 470 Werksp 3 521kW (4 720bhp) Empresa Nacl. "Bazan" 14,5
6724969 EFQS Df Esd Gc Rdr RTh	**VALLE DE OROZCO** **Vasco Madrilena de Navegacion S.A.** Bilbao Spanish	**1 400** — 2 845 **2 100** 1 140 3 952	✠**100A1** SS 4/72 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1968**-4 Ast. de T. Ruiz de Velasco S.A.—Bbo 87,71 12,96 5,036/6,433 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102 4BH WB480t incl. DTf58t	**M General Cargo** OSD/CSD 2 Ho 25,6 27,5 ER 2 Ha (stl) (each 17,9 × 6,4) ER Der 8(3)	Oil 4SA 8Cy. 390 × 680 Werkspo 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 150kW 220V d.c. Fuel 585,0t (d.o.) 13
5421766 C4DL Df Esd Gc Rdr RT	**VALLE DE PICADURA** ex Ionicon-74 ex Ioannis-72 ex Northern Sunlight-64 ex Atlantic Sunlight-63 **Claudia Maritime Co. Ltd.** Pateras Bros. Ltd. Famagusta Cyprus	T.Mk **7 578** 4 093 — **9 973** 5 998 15 307	✠**100A1** CS 7/72 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1958**-8 Sanoyasu Dockyard Co. Ltd.—Osa 157,89 19,38 —/9,634 147,99 19,28 12,68 F 14,4 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm396t	**S General Cargo** 5 Ho 19,8 23,8 14,7 8,5DTp & s 18,6 24,9 1 TwD 5,0 G.21 956 B.20 049 6 Ha (10,2 13,2 13,2 12,4 12,4 × 6,9) (2,4 × 5,4) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. 2 WTB 3,45MPa (500℔/in^2) Spt 398,9°C 3,11MPa (450℔/in^2) hs1077,7 db 0,69MPa (100℔/in^2) Fuel 1 450,0t (o.f.) 14,5
6910776 OAQD Df Esd Gc Pfd Rdr RT	**VALLEJO** **Compania Peruana de Vapores S.A.** Callao Peruvian	T.Mk **5 792** 3 147 10 160 **9 464** 5 481 13 920	✠**100A1** ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 O/Y Wartsila A/B—Abo 150,53 19,74 —/9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3218t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho ER 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) ER 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Su O/Y Wartsila A/B A 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (5kg/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
6618213 WRGL 505786 Df Esd Gc Pfd Rdr RT	**VALLEY FORGE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, United States Del	**20 572** 16 028 38 492	AB	**1966** Bethlehem Steel Corp.—Sp.Pt 201,23 27,49 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 27 Ta ER L.52 244 Der 2(1,5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 2 × 1000kW Fuel 1 576,0t (o.f.) 17
5343237 OGVO 1395 Df Esd Gc Rdr RTm/v	**VALLILA** ex Sugar Carrier-69 **Etela-Suomen Laiva O/y** Helsinki/ Finnish Helsingfors	**6 166** 3 011 8 785	✠**100A1** CS 5/70 ✠**LMC** EL at $2\frac{1}{16}$"SQ	**1960**-3 Hall, Russell & Co. Ltd.—Abn 131,53 17,73 7,836 121,93 17,68 9,86 P 30,8 F 16,2 1 dk RW rf nil NS 6BH WB2890t incl. Topside tanks in holds 851t DTf355t	**M General Cargo** 3 Ho 14,3 28,6 29,8 ER G.10 772 B.10 338 3 Ha (stl) (8,9 17,8comb. 17,8comb. × 10,3) ER 10W Der 10(7,5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. W AuxB 0,69MPa (100℔/in^2) Gen 4 × 150kW 440V 60Hz a.c. Fuel 632,0t (hvf) 15,5
5375917 ICIV 2916 Df Esd Gc Rdr RT	**VALLISARCO** **Aurora di Navigazione S.a.r.l.** Genoa Italian	**2 135** 1 056 3 546	✠**100A1** SS 4/72 **LMC** EL u AB RI	**1951**-11 Cant. Nav. di Taranto—Tno 101,55 14,03 5,963 93,00 14,00 8,54 F 11,9 1 dk & S dk rf 102 Coll BH to S dk 5 to 2nd dk WB537t incl. Tunnel tanks 43t	**M General Cargo** OSD 4 Ho 17,6 18,2 14,7 13,4 G.5 659 B.5 285 4 Ha (7,4 8,8 8,8 7,4 × 5,1) Der 1(20) 8(5)	Oil 2SA 7Cy. 530 × 900 1 492kW (2 000bhp) Franco Tosi S.p.A. Legna AuxB 0,49MPa (71℔/in^2) Gen 3 × 60kW 220V d.c. Fuel 188,0t (d.o.) 13,5
7214313 SGDN 11274 Df Esd Gc Pfd Rdr RT	**VALLMO** **Partrederiet for m.s. 'Vallmo'** OT-rederierna Skarhamn Swedish	**3 445** 1 952 6 870	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL W $1\frac{3}{4}$"U3	**1972**-6 A/B Lodose Varf—Lod 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M Spec Cargo** Vehicles RoRo 12P Stern door 1 Ho 82,9 ER B.13 873	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 3 484kW (4 670bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.)-16,5pd 14,75

11678	**VALLOMBROSA** ex Haforninn-71 ex Lonn-66 **'Etrusca' S.p.A. di Navigazione** Rome Italian	**2 473** 1 303 4 076	RI	**1957** Haugesund M/V A/S—Hgs 100,77 13,59 5,843 93,12 13,57 6,81 1 dk rf 76	**M Tanker** 6 Ta ER L.4 417	Oil 2SA 5Cy. 500 × 1100 1 567kW (2 100bhp) Burmeister & Wain Cpn Gen 2 × 100kW 440V 60Hz a.c. Fuel (d.o.)
4750	**VALMARK** **W. R. Cowie** British	**103** — —		**1974** R. Dunston Ltd.—Thorne 20,50 6,43	**M Fishing** Side-fishing	Oil
75929	**VALMASEDA** **Naviera Vizcaina S.A.** Bilbao Spanish	**12 835** 6 934 —	✠**100A1** TD 5/70 oil tanker ✠**LMC** EL ht 2$\frac{3}{8}$"SQ	**1957**-12 Empresa Nacional "Bazan"—El F 172,50 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152 17BH WB517t	**M Tanker** Mchy.aft 27 Ta L.25 551 HeCls. BptC Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken Got 2 AuxB(o.f.) 1,25MPa (180lb/in²) WTAuxB(ex.g) 1,18MPa (170lb/in²) Gen 1 × 115kW 1 × 80kW 1 × 70kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
05309 27939	**VALMIERA** **U.S.S.R.** Ventspils U.S.S.R.	**12 588** 6 642 19 350	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 176,99 21,92 9,500 165,00 21,87 11,87 1 dk	**M Tanker** 22 Ta ER L.24 812 HeCls. BC 1 Ha (stl) (3,4 × 4,5) ER 1W Der 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz 16,75kn
14220	**VALNY** ex Vanessa-63 **R/A Sally** Algot Johansson Mariehamn Finnish	**11 694** 6 756 18 492	NV	**1953** Eriksbergs M/V A/B—Got 170,49 21,34 9,259 160,53 21,24 11,97 P 34,8 B 12,8 F 18,9 1 dk rf 25	**M Tanker** 19 Ta ER L.24 352 Der 2(5) 2(3-5) 1(1)	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Got Gen 2 × 230kW 1 × 120kW 220V d.c. Fuel 1 422,5t (hvf)-24,5pd 13,5kn
08180	**VALO** ex Raymona-71 ex Gullskar-63 **Kurt T. Olsson Partrederi** Gothenburg Swedish	**118** 42 —	NV	**1960** A/B Marstrands M/V—Mtd 26,22 6,74 3,226 6,68 3,61 BK 203	**M Fishing** Side-Trawler Ice strengthened 3 Ha (0,9 × 1,2) (1,4 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 7Cy. 260 × 400 627kW (840bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
033771	**VALOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle French	**279** 103 213	BV	**1970** At. & Ch. de la Manche—Dpe 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 210 75kW (100bhp) Pielstick Ch. de l'Atlantique St.N Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 12,5kn
375967	**VALOROSO** ex Molosso-61 ex Banshee-55 **Fratelli Barretta fu Domenico** Brindisi Italian	**249** 34 —	RI ✠Classed LR until 12/37	**1934**-8 A. Hall & Co. Ltd.—Abn *29,91* 8,69 3,912 27,69 8,67 4,27 R	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Abn
093167	**VALPARAISO** ex Dorset-66 **Achille Lauro** Naples Italian	**8 179** 4 831 — **10 727** 6 479 15 544	AB RI	**1958** Mitsubishi Zosen—Hma 153,52 20,40 —/9,551 143,31 20,30 12,50 P 33,3 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 368,5t (o.f.)
138565	**VALPARAISO** ex Gustav Dahrendorf-69 **Corporacion de Fomento de la Produccion** Chilean	**640** 285 —	GL	**1955** Rickmers Werft—Bhn *56,55* 8,84 53,50 8,39 5,11 P 19,2 F 9,2 1 dk RW	**D-E Fishing** Side-fishing	2 Oil 1 141kW (1 530bhp) connected to elec. motors & sc. shaft (i) 4SA 6Cy. 420 × 660 Klockner-Humboldt-Deutz Kln (ii) 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln
7028180	**VALROSAL** **Naviera Vicente Suarez S.A.** Vigo Spanish	**3 476** 2 164 5 471	✠**100A1** SS 10/74 ✠**LMC** EL S 1$\frac{11}{16}$"U2	**1971**-1 Ast. de Santander S.A.—Snt 111,87(BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil NS 6BH WB1562t incl. DTf414t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 420 × 750 2 268kW (3 040bhp) B&W Ast. Espanoles S.A. Sestao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c.
7112462	**VALTHOR** ex Trausti-73 **Fiskidjan Freyja H/f** Sugandafjordur Icelandic	**123** 43 —		**1971** Stalvik h.f.—Gardahreppi 28,83 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
187786	**VALUN** ex Kingsgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslav	**545** 278 711	✠Classed LR until 19/10/73	**1949**-2 Clelands Successors Ltd.—Wal 55,43 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW	**M General Cargo** G.1 091 B.1 029 2 Ha (stl) ER 2W	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) NE 9/62 Lister Blackstone Mar. Ltd. Dursley Fuel 23,5t 9,5kn
7118064	**VALVANUZ** **Compania Trasatlantica Espanoles S.A.** Barcelona Spanish	**5 539** 2 736 8 375	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-4 Empresa Nacl. "Bazan"—Cdz 140,04(BB) 19,28 7,487 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1327t	**M General Cargo** Ref 4 Ho 21,7 26,4 26,4 22,1 G.12 886 B.11 585 In.500 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn

5309554 GFLU 301097 Df Esd Gc Rdr RTm/v	**VALVATA** ex San Conrado-65 **Shell Bermuda (Overseas) Ltd.** London British	**21 180** 12 311 34 290	✠100A1 TD 6/72 oil tanker ✠LMC EL p† 3"SQ	**1960**-3 Furness S.B. Co. Ltd.—Haverton Hill 201,61 26,65 10,891 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk rf 102 15BH WB1265t	**S Tanker** 30 Ta ER L.43 211 HeCls. C Der 6(5) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Metro-Vickers Elec. Co. 2 WTB 4,76MPa (690lb/in^2) Spt 454,5°C 4,66MPa (675lb/in^2) hs2332,2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 758,5t (o.f.)-77,0pd
5376014 OHLY Df Esd Gc Rdr RTh/v	**VALVOJA** **Finnish Board of Navigation** Helsinki/ Finnish Helsingfors	**406** 127 —		**1958** Valmet O/Y—Abo 36,81 9,02 3,198 32,52 9,00 4,88 1 dk	**M Research** Survey Mchy.aft	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Gen 2 × 2,5kW 1 × 1,25kW 220V d.c. Fuel 38,5t (d.o.)
6806963 UTSX M-29771 Df Esd Gc Pfd Rdr RTh/v	**VALYA KOTIK** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 638	RS	**1968** Schiffswerft "Neptun"—Ros 105,70 15,65 6,760 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
6709969 EIFC 401235 Rdr	**VALZELL** ex Bo Viking-73 **James Tyrrell Ltd.** Dublin Irish Republic	**1 222** 638 1 687	BV GL	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,674 67,06 11,31 5,31 1 dk	**M General Cargo** 2 Ho ER G.2 193 B.2 113 2 Ha (8,6 18,5 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 6Cy. 320 × 450 745kW (998bhp) Motorenw. Mannheim Fuel (d.o.)
6414710 5MLA 4548 Df Esd Gc Pfd Rdr RT	**VAMOS** ex Georgia-73 ex Vav-69 **Cia Maritime de Avance S.A.** Monrovia Liberian	**34 332** 20 229 59 754	NV	**1964** A/B Gotaverken—Got 236,20 32,97 12,097 226,47 32,92 16,06 P 61,0 F 29,3 1 dk rf 56	**M Tanker** 15 Ta ER L.57 840 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 717,5t-67,0pd
5114997 ZADP Df Esd Gc Pfd Rdr RTv	**VAMPO** ex Fineo-69 **Albanian State Shipping Enterprise** Durres Albanian	**8 649** 5 130 12 501	(RI)	**1959** Cant. Nav. Riuniti—Anc 147,61 19,16 8,999 135,11 19,03 11,92 2 dks RW	**M General Cargo** CSD 6 Ho 19,5 18,2 16,0 ER 10,5 20,5 19,4 G.18 567 B.16 021 6 Ha (stl) (8,3 10,7 8,3 × 8,6) ER (4,6 × 6,4) (10,7 8,3 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 1 130,0t (hvf)
5376052 82939	**VAN B.** **B. van Sluytman** Georgetown, Guyana British	**129** 103 —		**1941** P. Brock—Pomeroon River *31,09* 6,56 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4Cy. Grey Motors
6815469 BVOA Df Esd RTm/h	**VAN CHUNG No. 1** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung Taiwan	**287** 150 107	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.)
6815471 BVOB Df Esd RTm/h	**VAN CHUNG No. 2** **Van Chung Oceanic Development Co. Ltd.** Kaohsiung Taiwan	**287** 150 107	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 1 dk BK 119	**M Fishing** Side-fishing Ref 3 Ho 6,4 6,4 9,5 ER In.260 3 Ha (stl) (1,0 × 2,1) (1,3 1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 60Hz a.c. Directional propeller Fuel 162,5t (d.o.)
7213890 Df Esd Gc Rdr	**VAN CHUNG No. 11** **Van Chung Oceanic** Development Co. Ltd. Kaohsiung Taiwan	**216** 152 —	CR (Taiwan)	**1969** Taiwan Mach. Corp.—Kaohsiung 34,60 6,53 2,439 30,48 6,51 2,85 P 17,4 F 4,9	**M Fishing** Side-fishing 3 Ho 5,7 4,1 7,2 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 40kW a.c.
6512029 UIUL M-10173 Df Esd Gc Pfd Rdr RT	**VAN DYCK** **U.S.S.R.** Murmansk U.S.S.R.	**5 025** 2 162 2 511	RS ✠Classed LR until 9/67	**1965**-8 N.V. Kon. Maats. "De Schelde"—Fls 103,61 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 561 10 Ha (2,9 2,9 × 2,9) (1,9 × 3,2) (1,9 × 1,9) (1,0 1,0 1,0 1,0 × 1,0) (0,9 0,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Controllable pitch propeller
7416791 OPGF 162 Df Esd Gc Pfd Rdr RTv	**VAN DYCK** **Rederij Gheselle, L & R** Zeebrugge Belgian	**200** 57 —		**1974** De Graeve—Zeebrugge ... ... 33,61 7,50 4,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.
6922494 5LGP 3325 Df Esd Gc Rdr RT	**VAN ENTERPRISE** **Alberti Navigation Co. Inc.** Monrovia Liberian	**10 192** 6 311 —	✠100A1 SS 3/74 ✠LMC EL D† $2\frac{7}{16}$"U2	**1969**-6 Osaka Zosensho—Osa 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4284t incl. Comb btm & STs in Nos. 2 to 4 holds 1421t Topside tanks in holds 1685t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm^2) e(ex.g) 0,98MPa (10kg/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 576,0t (hvf)

3625 Esd Rdr	**VAN FORT** **Victoria Shipping Co. Inc.** Monrovia Liberian	**10 524** 6 547 17 354	✠**100A1** SS 1/74 ✠**LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-6 Osaka Zosensho—Osa 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4513t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1455t Topside tanks in holds 1846t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.22 353 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Mitsubishi Hvy Ind. Kob AuxB(o.f.) 0,81MPa (8,2kg/cm²) e(ex.g) 1,00MPa (10,2kg/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 621,5t (hvf) 15kn
3391 493 Esd Pfd RT	**VAN GOGH** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	RS ✠Classed LR until 2/68	**1965**-12 N.V. Kon. Maats. "De Schelde" —Fls 103,61 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.246 In.3 418 4 Ha (2,5 2,5 2,5 × 2,5) (1,8 × 1,8) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Controllable pitch propeller 14kn
1859 025 Esd Pfd RTv	**VAN HATTUM EN BLANKEVOORT 20** **Nash Dredging and Reclamation Co. Ltd.** London British	**4 821** 2 372 6 162	BV	**1968** Schps. Mach. "De Merwede"—Hxd 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Dredger** Suction 1 Ho 38,9 ER Cr 1(14,75) 2(3) Der 1(14,75)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 282kW (4 400bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.) 12,5kn
1481 Esd Pfd RTv	**VAN HAWK** **Kingsway Shipping Co. Inc.** Monrovia Liberian	**11 474** 7 011 19 113	AB	**1970** Hitachi Zosen—Mukaishima 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
76208 9678 RT	**VAN TIDE** **Tidewater Vessels Inc.** New Orleans United States	**193** 131 —		**1962** American Marine Corp.—N.Os 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 500kW (670bhp) General Motors Corp. Det
21952 55 Esd Pfd Tm/h/v	**VAN TRIUMPH** **Asia Navigation Co. Inc.** Monrovia Liberian	**16 046** 11 104 26 741	BV	**1972** Hayashikane Zosen—Smk 171,99(BB) 25,05 10,205 160,00 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 14,5kn
22511 GN Esd Rdr	**VAN UNION** **Kalgrad Navigation Co. Inc.** Teh-Hn Cargocean Management Co. Ltd. Monrovia Liberian	**10 207** 6 563 16 873	BV	**1969** Onomichi Zosen—Onomichi 149,36 22,26 8,992 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 268 B.21 872 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 456V 60Hz a.c. Fuel 1 312,5t (hvf) 15kn
027708 MEV 838 Esd Pfd RT	**VAN WARRIOR** **Edmonton Shipping Co. Inc.** Monrovia Liberian	**11 549** 7 279 19 164	BV	**1970** Hitachi Zosen—Mukaishima 22,66 9,497 146,01 22,61 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15kn
376222 PEF	**VAN WOELDEREN** **N.V. Nieuwe Vlissingse Sleepdienst** Flushing Netherland	**137** — —	✠Classed LR until 9/71	**1950**-11 L. Smit & Zoon—Kinderdijk 29,21 6,76 3,093 26,90 6,35 3,36 RW BK 152	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear NE 3/61 Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
376246	**VANAHEIM** **Miss Eva Vazques** United States	**102** 68 —		**1930** Meteghan S.B. Co.—Meteghan 28,43 5,31 3,633 5,26 1 dk R	**M General Cargo** . G.46 1W	Oil 2SA 6Cy. 220 × 265 Fairbanks, Morse & Co. Beloit Fuel 12,0t 9kn
519560 GBR 20965 Esd Gc Tm/h/v	**VANCOUVER** **Government of Canada (Minister of Transport)** Ottawa Canadian	**5 537** 1 929 1 415	✠**100A1** CS 8/70 ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1966**-7 Burrard D.D. Co. Ltd.—Vcr 123,22 15,30 5,182 109,99 15,24 9,30 2 dks, 3rd dk in aux. mchy space fwd rf 203 9BH to U dk 2 to 2nd dk WB1362t incl. DTsmf806t	**TT-E Research** Weather 14P 5 Ha (stl) (0,8 × 0,8) (4,1comb. × 4,8) (0,6 × 0,6) (2,4 × 2,4) (0,6 × 0,6) Cr 3(1) Der 3(1)	2 S Turb 6 155kW (8 250shp) driving 1 gen of 2 552kW 2 480V a.c. driving 1 gen of 2 320kW 2 400V a.c. connected to 2 elec. motors each 2 798kW (3 750shp) (Sy) Canadian Westinghouse Co. Hamilton, Ont. 2 WTB 3,97MPa (575lb/in²) Spt 404,5°C 3,31MPa (480lb/in²) hs1240,4 wtdb 2,07MPa (300lb/in²) Gen 3 × 650kW 1 × 180kW 3 × 100kW 460V 60Hz a.c. Fuel (o.f.)
000164 ZDG 36643 Esd Gc Rdr Tm/h/v	**VANCOUVER CITY** **Reardon Smith Line Ltd.** Sir Wm. Reardon Smith & Sons Ltd. Bideford British	**16 644** 11 565 26 289	✠**100A1** SS 2/73 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 15,25kn

5376260 193768 Rdr RTm	**VANCOUVER FIREBOAT No. 2** **The Corporation of the City of Vancouver** Vancouver Canadian	**119** 81 —	✠**100A1** TD 2/72 Vancouver Harbour service ✠**LMC** EL (a) $\frac{3}{4}$"	**1951**-4 Yarrows Ltd.—Vic 26,52 6,81 1,982 24,95 6,56 2,90 4BH WB15t	**TM Firefloat**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse geared 798kW (1 070bhp) ✠NE 2/72 Detroit Diesel Gen 2 × 30kW 440V 60Hz a.c. 2 Bow jet pumps
6907092 GZJT 335043 Df Esd Gc Pfd Rdr RTm/h/v	**VANCOUVER FOREST** **Chas. Connell & Co. Ltd.** Denholm Ship Management Ltd. Glasgow British	**17 659** 10 567 27 128	NV	**1969** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 175,29 26,65 9,900 168,28 26,52 13,72 P 36,3 F 14,4 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,1 22,1 22,1 22,1 22,1 19,5 ER G.34 810 B.34 068 12 Ha (13,7p & s × 7,4) (18,6p & s 18,6p & s 18,6p & s 18,6p & s 16,1p & s × 10,4) ER 3W Cr 5(10) Der 2(8)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Barclay, Curle & Co. Ltd. Gen 3 × 450kW 440V 60Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.) 1 339,0t (hvf)
7205908 GOZU 357469 Df Esd Gc Pfd Rdr RT	**VANCOUVER ISLAND** **C. Connell & Co. Ltd.** Denholm Ship Management Ltd. Glasgow British	**16 782** 10 954 27 498	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6, holds may be empty (cc in topside tanks) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1972**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102 NS 11BH WB8148t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in Gen 3 × 450kW 440V 60Hz a.c.
6815122 GYMW 335809 Df Esd Gc Pfd Rdr RTm/v	**VANCOUVER TRADER** ex Essex Trader-71 **Cottesbrooke Shipping Co. Ltd.** Denholm Ship Management Ltd. Glasgow British	**13 953** 8 504 23 166	✠**100A1** SS 3/73 strengthened for heavy cargoes No. 2 hold may be empty ✠**LMC** EL Et 2$\frac{1}{8}$"U2	**1968**-6 Austin & Pickersgill Ltd.—Sld 177,71 23,02 9,849 167,95 22,86 13,03 P 30,8 F 12,8 1 dk RW rf nil NS 9BH WB12755t incl. Comb. btm & STs in holds 2474t Topside tanks in holds 1830t	**M Bulk Carrier** 7 Ho 20,5 9,6 21,3 21,3 21,3 15,2 16,7 ER G.29 868 B.27 773 7 Ha (stl) (10,2 6,0 10,6 10,6 10,6 9,1 9,1 × 10,6) ER Der 1(2)	Oil 2SA 6Cy. 630 × 1400 5 893kW (7 900bhp) A/B Gotaverken AuxB 0,69MPa (100℔/in^2) Gen 2 × 250kW 220V d.c. Fuel 993,5t (hvf)
5082687 Df Esd Gc Rdr RTm/v	**VANDA** ex Crystal Diamond-73 **Vanda Compania Ltda.** Nicaraguan	**8 670** 4 850 11 092	✠**100A1** CS 3/71 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1957**-4 Hawthorn, Leslie (S.Bs) Ltd.—Hebburn 140,47 18,67 8,021 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5074t incl. DTm1023t DTf193t	**M Bulk Carrier** Mchy.aft 5 Ho 17,8 16,4 16,4 16,4 19,2 G.15 118 B.14 300 5 Ha (stl) (each 10,6 × 9,0) 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB 1,04MPa (150℔/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 211,0t (hvf)
5376296 WAID 247691 Df Esd Gc	**VANDERBILT VICTORY** **United States Department of Commerce** Los Angeles United States	**7 641** 4 612 10 886	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6, 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5376313 CSKU LX-976-EST Df RT	**VANDOMA** ex S.T.-745 **Portuguese Government (Administracio dos Portos do Douro e Leixoes)** Leixoes Portuguese	**155** 38 —		**1944** Tampa S.B. Co.—Tampa *26,71* 6,99 2,890	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co.
5376337 SJGE 8558	**VANERVIK** ex Lidan-62 **Nils Gunnarsson Partrederi** Kallandso Swedish	**132** 69 203	BV	**1943** Sjotorps Varv. (Sixten Groths Eftr)—Sjotorp 26,34 6,89 2,998 23,86 6,84 1 dk	**Composite M General Cargo** G.283 B.227 2 Ha (0,9 × 1,5) (8,0 × 3,6) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 69 A/B Scania Vabis Fuel (d.o.)
7110103 LARH Df Esd Gc Pfd Rdr RT	**VANESSA** **Sameiet Vanessa** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**55 062** 39 467 103 332	NV	**1971** Oresundsvarvet A/B—Lkr 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd
5365572 5MEC 3632 Df Esd Gc Rdr	**VANESSA** ex Tosei Maru-70 **Oriental Union Carriers Inc.** Monrovia Liberian	**3 266** 1 924 5 239	BV	**1957** Kure Zosensho—Kur 104,63 15,04 6,224 98,02 15,02 7,50 P 9,5 B 20,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho G.6 842 B.6 162 4 Ha (8,9 11,9 10,4 8,9 × 5,9) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 1 492kW (2 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 60kW 230V d.c. Fuel 381,0t
7367914 PIDL Df Esd Rdr RT	**VANESSA** **Rederij 'Vanessa'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**1 600** 1 113 3 129	BV (Class cont.)	**1974** Schps. "Hoogezand" J. Bodewes—Hgz 80,12 13,62 5,538 73,51 13,39 6,74 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons
5376351 GPMN 184912 Df Esd Rdr RTm/h/v	**VANESSA** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**661** 237 —	✠**100A1** SS 5/70 trawler ✠**LMC** EL (j) y	**1952**-10 Cook, Welton & Gemmell Ltd.—Bev *55,30* 9,48 54,26 9,45 4,88 RQD 29,3 F 9,2 RW rf 368 BK 203 5BH WB16t	**S Fishing** Side-Trawler In.423	T 3Cy. 394 660 & 1092 × 686 821kW (1 100ihp) C. D. Holmes & Co. Ltd. SB 1,56MPa (225℔/in^2) Spt (hs374,2) Gen 1 × 15kW 110V d.c. Fuel 303,0t (o.f.)

376375 NPF 3981 Esd	**VANESSA ANN** **F. E. Catchpole** Fleetwood British	**168** 55 —	✠Classed LR until 10/69	**1951**-11 Richards Iron Wks Ltd.—Lwt *31,40* 6,74 30,48 6,71 3,43 BK 152	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 420 with reverse reduction gearing 403kW (540bhp) British Polar Engines Ltd. Gls
406799 TWA	**VANGA** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**198** 151 —	JR	**1952** Brodogradiliste "Losinj"—Mali Losinj 35,01 8,64 2,029 8,51 2,19 1 dk	**Wood M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2kW 24V
398468 WYC	**VANGSNES** **Fylkesbaatane i Sogn & Fjordane** Bergen Norwegian	**146** 53 —		**1958** A/S Ankerlokken Verft—Floro 28,48 8,74 25,30 8,72 3,15	**TM Spec Cargo/Ferry** Vehicles RoRo 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 8,5kn
352658 FOA 089- PEXT Esd Rdr	**VANGUARD** **Maxi Tankers Inc.** Panama Panamanian	**78 120** 64 190 158 118	✠**100A1** ore or oil carrier ✠**LMC** **UMS** EL Y† $3\frac{13}{16}$"U3	**1974**-2 Kawasaki Hvy Ind. Ltd.—Kob 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 8BH WB75750T incl. 11518T in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) Kawasaki Hvy Ind. Ltd. Kob WTAuxB(o.f.) 2,36MPa (24kg/cm^2) hs641,1 e(ex.g) 2,95MPa (30kg/cm^2) Gen 3 × 760kW 450V 60Hz a.c. 16kn
913637 LCM 251 Esd Rdr Tv	**VANGUARD** **Montreal Shipping Co. Inc.** Monrovia Liberian	**10 524** 6 547 17 363	✠**100A1** SS 12/73 ✠**LMC** EL D† $2\frac{7}{16}$"U2	**1969**-4 Osaka Zosensho—Osa 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4513t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1455t Topside tanks in holds 1846t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,98MPa (142lb/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 496,5t (hvf) 15kn
035016 POM Esd Rdr RTm	**VANGUARD** **Rederij 'Vanguard'** Beck's Scheepvaartkantoor Groningen Netherland	**399** 257 762	BV	**1970** Schpsw. Bodewes Gruno—Foxhol 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 351kW (470bhp) Appingedammer Brons Apg Gen 3 × 10kW 110V d.c. 11,5kn
408022 MHPM 304179 Rdr RTv	**VANGUARD** **Cory Ship Towage (Clyde) Ltd.** Glasgow British	**224** — —	✠**100A1** SS 5/72 tug ✠**LMC** EL (c)	**1964**-4 James Lamont & Co. Ltd.—P.Gl 33,58 8,62 30,48 8,16 3,97 RW rf 457 BK 140 3BH WB88t	**M Tug/Tender** 144P	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Mch Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
376404 1099	**VANIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**512** 285 —	✠**100A1** SS 12/72 Bosphorus and Sea of Marmara service **LMC** EL f	Lch.**1954**-3 Cmpl.**1959**-6 Denizcilik Bankasi T.A.O.—Haskoy 47,12 10,32 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Tug** —P	2 Oil 2SA each 6Cy. 300 × 450 with flexible coupling & sr reverse gear S.A. Fiat S.G.M. Tur
376416 UYSF M-24823 Df Esd Gc Rdr RT	**VANINO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	RS	**1960** Schiffswerft "Neptun"—Ros 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 7,0) ER (7,8 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
6609315 LFGM Df Esd Gc Pfd Rdr RTm/v	**VANJA** **S/A Vaarheim & S/A Nordheim** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**40 876** 26 336 75 939	NV	**1966** A/B Gotaverken—Got 239,28 36,94 12,739 231,71 36,89 16,46 F 24,1 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC Cr 2(10) 2(6) 2(1,5) Der 6(20) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 092,5t (hvf)-71,0pd 16,75kn
6829939 UVXE M-12162 Df Esd Gc Rdr RT	**VANKAREM** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 8 680	RS	**1966** "Leninskogo Komsomola" Shpyd —Komsomolsk 133,15 18,85 9,100 118,42 18,78 9,81 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,8 8,8 × 7,6) ER (8,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf)
7107352 EWAY M-12359 Df Esd Rdr RT	**VANKAREM** **U.S.S.R.** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
7120055 LAUM	**VANNA** **A/S Troms Fylkes D/S** Tromso Norwegian	**175** 65 —	(NV)	**1971** A/S Tromso Skibs. & M/V—Tromso 31,30 8,92 27,06 8,89 3,51 1 dk BK 76	**M Spec Cargo/Ferry** Vehicles RoRo —P Bow doors Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 22kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5376430 FNFX 1429 Df Esd Gc Rdr RTv	**VANOISE** **Cie. des Messageries Maritimes** Dunkirk French	**7 799** 3 990 11 849	BV	**1961** Ch. Nav. de la Ciotat—La Ciotat 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 ln.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. Forg. & At. du Creusot Gen 3 × 300kW 380V 50Hz a. Fuel 305,0t (d.o.) 1 219,5t (hvf)
5376442 MVWF 186203 Rdr RTm	**VANQUISHER** **London Tugs Ltd.** London British	**294** — —	✠Classed LR until 1/66	**1955**-3 Henry Scarr Ltd.—Hessle 34,52 8,77 3,836 32,01 8,62 4,42 R rf 457 BK 178	**M Tug** 100P	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 30kW 220V d.c. Fuel 101,5t (d.o.)
5247770 WHGY 279938 Df Esd Gc Pfd Rdr RTh	**VANTAGE DEFENDER** ex National Defender-73 **National Transport Corp.** Vantage Steamship Corp. New York United States	**40 511** 27 540 68 481	AB	**1959** Newport Ns S.B. & D.D. Co.—N.Ns 246,90 31,83 14,326 234,96 31,70 18,32 P 48,8 F 32,0 1 dk RW rf nil	**S Tanker** 30 Ta ER Der 4(5)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) Newport Ns S.B. & D.D. Co. Gen 3 × 1000kW 440V 60Hz a. Fuel 9 424,0t (o.f.)
5388421 KCUW 247181 Df Esd Gc Rdr RTv	**VANTAGE HORIZON** (Fwd & cargo sections) ex Isanda-68 (Aft section) ex Westfield-68 ex Baltimore Trader-61 ex Port Republic-48 **Vancor S.S. Corp.** New York United States	**19 308** 14 865 34 303	AB	**1955** (Fwd & cargo sections) Ch. & At. de St. Nazaire (Penhoet)—St.N **1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 197,75 25,76 10,789 191,65 25,68 14,10 P 26,0 F 14,7 1 dk RW rf 114 len & joined 68	**T-E Tanker** 22 Ta ER L.39 547 HeCls. BC	S Turb 5 401kW (7 240shp) drivir of 4 320kW 2 300V a.c. conne elec. motor 4 476kW (6 000sh General Electric Co. Fuel 2 529,0t-51,0pd
5376454 VOAS M-11602	**VANTSETTI** **U.S.S.R.** Kholmsk U.S.S.R.	**2 510** 1 304 3 311	RS ✠Classed LR until 1/31	**1928**-12 Baltic S.B. & Eng. Wks—Len 91,52 13,14 6,071 13,09 6,94 1 dk R	**S General Cargo** 1 Ho ER 1 Ho B.4 172 4 Ha (6,1 6,1 × 5,4) ER (9,2 9,2 × 5,4) 8W Der 8(3)	T 3Cy. 450 740 & 1238 × 900 Baltic S.B. & Eng. Wks
5218901 Df Esd Gc Rdr	**VAQULINE PIERCE** ex Victoria T.-71 ex Manaqui-65 ex Shamrock Knot-47 **Bahama Shipping Co.** United States	**3 736** 2 118 5 995	AB	**1945** W. Butler (S.Bs) Inc.—Dul 103,23 15,27 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** 3 Ho 13,0 24,0 20,5 ER G.6 853 B.6 126 3 Ha (6,1 12,3 12,3 × 6,1) ER 16W Der 1(20) 1(15)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. Gen 2 × 250kW 220V d.c. Fuel 370,0t
6414708 FNML 4001 Df Esd Gc Pfd Rdr RT	**VAR** **Cie. des Messageries Maritimes** Dunkirk French	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat 175,29 19,77 8,071 164,42 19,72 9,25 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 ln.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Cie. de Const. Mec. Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 219,5t (hvf)
7337919 LNOA	**VARAK** **A/S Gronlandstral** Alesund Norwegian	**296** 89 —	NV (Class cont.)	**1974** Bodo Mek. Verk.—Bdo 46,51 9,00 40,01 8,95 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 85kW Controllable pitch propeller Fuel (d.o.)
7333236 GUDG 360110 Df Esd Gc Pfd Rdr RTv	**VARANGFJELL** **Townsend Car Ferries Ltd.** Hudson S.S. Co. Ltd. Dover British	**64 741** 43 155 117 955	NV (Class cont.)	**1973** Uddevallavarvet A/B—Udv 264,12(BB) 40,85 15,888 250,86 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 1 Ha (stl) (15,4 × 19,0) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Uddevallavarvet A/B Gen 3 × 660kW 450V 60Hz a.c. Fuel 5 137,0t (hvf)
7382859 LNYT Df Esd Gc Rdr RT	**VARBERGET** **Vardo Havfiskeselskap A/S** Vardo Norwegian	**299** 90 325	NV	**1974** Storviks M/V—Kristiansund 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
7127510 GRHS 358823 Df Esd Gc Rdr RT	**VARDA** **Haverton Shipping Ltd.** London British	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) 2⅜"U2	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,80MPa (115 lb/i Gen 3 × 374kW 450V 60Hz a.c.
5300235 LLCV	**VARDAG** ex Rosmersholm-67 **A/S Vardag** Narvik Norwegian	**182** 92 305		**1944** Thor. N. Sauvik—Risor 30,48 6,99 3,277 6,94 3,43 1 dk	**Wood M General Cargo** 1 Ho 17,0 ER G.311 B.283 2 Ha (3,8 × 2,5) (4,1 × 3,5) ER 1W Der 2	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made55 fitted59 A/S Volund Fuel (d.o.)
5376600 VWQJ 1002 Df Rdr	**VARDHINI** ex Chateau Palmer-61 **Bombay Shipping Co. Private Ltd.** Bombay Indian	**2 216** 1 024 2 855	BV	**1948** Wm. Pickersgill & Sons Ltd.—Sld 89,29 12,02 5,855 11,97 7,09 P & B 50,9 F 10,4 1 dk	**S General Cargo** G.4 276 B.3 766 4 Ha (5,4 × 4,3) (9,6 4,1 10,2 × 4,9) 12W Der 12(5)	T 3Cy. 445 724 & 1321 × 914 1 343kW (1 800ihp) George Clark (1938) Ltd. Fuel 274,5t (o.f.)

76612	**VARDHOLM** ex Espenes-47 **Sverre Stolt** Sortland Norwegian	**134** 64 —	(NV)	**1945** Sauholmen & Son—Bgn 30,46 6,99 3,46 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 2,5) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made55 fitted64 Wichmann Mtrf. Rub Gen 1 × 10kW 110V d.c. Fuel (d.o.)
33438 NU 15 Esd Rdr m/h/v	**VARDIS V** ex Wabash River-69 ex Solfonn-67 **N. J. Vardinoyannis** Piraeus Greek	**20 087** 11 846 33 133	NV	**1956** Harland & Wolff Ltd.—Bel 198,08 25,71 11,291 187,46 25,61 14,94 P 50,0 B 16,2 F 28,1 1 dk RW rf 127	**S Tanker** 2P 1 Ho 15,7 30 Ta ER G.156 B.142 L.3 956 HeCls. BC 1 Ha (stl) (2,7 × 3,0) 4W Der 4(5) 1(4) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Harland & Wolff Ltd. Bel Gen 2 × 800kW 2 × 250kW 440V 60Hz a.c. Fuel 3 383,5t (o.f.)-87,5pd 15,25kn
11199 GS Esd Pfd r n/v	**VARENNA** **Sameiet Varenna** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Lkr 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER 12 Wing Ta ER G.115 003 B.107 709 L.119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
76674 SN	**VARGRY** ex Wilhelmina **Paulin Nilsen** Farsund Norwegian	**106** 66 168		**1919** H. C. van Dorn—Vla *24,02* 6,46 3,353 6,41	**Wood Aux M General Cargo** 1 Ho ER 1 Ha (5,1 × 2,9) ER 1W Der 1	Motor 2SA 1Cy. 400 × — 72kW (97bhp) NE 32 Haldorsen & Sonner Rub Fuel 3,0t (d.o.)
45768 ZV Esd	**VARHAUG** ex Bjornsund-67 **Andreas A. Sandoy Partrederi** Molde Norwegian	**176** 68 254	NV	**1956** Bolsones Verft—Molde 33,53 6,56 3,512 30,18 6,53 1 dk BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 15kW 1 × 9,5kW 220V d.c. Fuel (d.o.)
19678 VUU 289 Of Esd Gc Rdr T	**VARI** ex Anteriority-68 **Greek Tankershipping Co. Ltd.** Piraeus Greek	**1 943** 882 2 494	BV ✠Classed LR until 23/11/68	**1954**-5 Goole S.B. & R. Co. Ltd.—Goo 84,44 12,68 5,011 79,25 12,65 5,41 P 21,1 B 4,9 Trunk 40,9 F 8,6 1 dk RW	**M Tanker** 12 Ta ER L.2 935	Oil 2SA 6Cy. 405 × 650 895kW (1 200bhp) Newbury Diesel Co. Ltd. Nby 10kn
5376703 BGA 00838 Of Esd Gc Pfd Rdr Tm/h/v	**VARICELLA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London British	**21 577** 13 027 35 793	✠**100A1** TD 5/72 oil tanker ✠**LMC** EL pt 3"SQ	**1959**-2 Swan, Hunter & Wghm Rchdsn —Wal 202,70 25,99 10,954 195,43 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB5967t incl. 4855t in clean ballast tanks	**S Tanker** 22 Ta ER L.39 927 Cr 2(5) 2(2)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,85MPa (703lb/in^2) Spt 482,3°C 4,49MPa (650lb/in^2) hs1866,2 Gen 2 × 425kW 440V 60Hz a.c. Fuel 3 068,5t (o.f.)-71,0pd 15kn
5376739 XAY Of Esd Gc Rdr Th/v	**VARILD** **D/S A/S Anglo** Valdemar Skogland A/S Haugesund Norwegian	**4 070** 2 290 5 950	NV	**1959** Orenstein-Koppel & Lbcr. Masch. —Lbc 112,81 14,84 7,360 103,56 14,81 9,15 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 5 Ho 11,8 18,2 15,3 16,0 12,5 G.7 929 B.7 164 5 Ha (stl) (8,3 13,3 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 14kn
5376727	**VARITA** ex Varigotti-73 **Cia. de Nav. Pesca Eurocaribe** Panama Panamanian	**495** 269 682	RI	**1952** Campanella-Ascenso S.p.A.—Savona 58,40 9,12 3,506 54,39 9,10 3,92 P 17,7 F 6,4 1 dk RW	**M Tanker** 11 Ta ER L.1 050	Oil 4SA 6Cy. 295 × 420 485kW (650bhp) NE 59 Bohn & Kahler Kel
040471 YUO 582 Pfd RT	**VARKIZA** ex Ben Johnson-64 **J. Daifas** Piraeus Greek	**228** 101 244	HR ✠Classed LR until 11/66	**1938**-4 Rowhedge Irn Wks Co. Ltd. —Rowhedge 35,97 6,91 2,833 34,40 6,86 3,05 P 13,8 F 4,9 1 dk R	**M Tanker** 6 Ta ER L.249 1W Der 1(1)	Oil 2SA 6Cy. 240 × 360 216kW (290bhp) NE 68 Schwermasch. Karl Liebknecht Mgd Fuel 10,0t (d.o.)-1,0pd 10kn
6814245 OHMO Of Esd Gc Pfd Rdr RTv	**VARMA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finnish	**3 889** 63 4 968		**1968** O/Y Wartsila A/B—Hfs 86,52 21,09 6,751 79,51 21,04 6,76 F 62,8 2 dks	**TD-E Icebreaker** 11P Cr 1(8)	4 Oil 2SA each 8Cy. 510 × 550 total 10 444kW (14 000bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 821kW (1 100shp) (WL) geared to sc. shafts Sulzer O/Y Wartsila A/B Abo Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.) 18kn
6521812 UKNR M-28402 Of Esd Gc Rdr RT	**VARNA** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 49 359	RS	**1964** Baltic S.B. & Eng. Wks—Len 230,39 31,02 11,602 214,00 30,94 15,40 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn

5260447 LZHP 78 Df Esd Gc Pfd Rdr RTm/h/v	**VARNA** ex Ocean Monarch-67 **'Balkanturist'** "Balkanship" State Passenger Lines Varna Bulgarian	**13 581** 7 041 4 984	✠**100A1** CS TD 12/71 ✠**LMC** EL ht 2⅜"SQ	**1951**-3 Vickers-Armstrongs Ltd.—Nwc 157,31 22,26 7,316 144,79 21,95 11,94 B & F 130,2 3 dks, 4th dk in Nos. 1 & 2 holds, Prom dk & side screens above-special quality steel RW rf 229 8BH WB2777t incl. Tunnel tank 573t DTsm1154t	**TS Passenger/General Cargo** Ref 438P 3 Ho 15,7 17,3 — G.1 722 B.1 498 In.375 3 Ha (stl) (5,4 × 3,6) (6,7 × 4,2) (3,5 × 4,5) 6W Der 2(10) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 8 579kW (11 500shp) Vickers-Armstrongs Ltd. 4 WTB 3,31MPa (480lb/in^2) Spt 398,9°C 3,18MPa (460lb/in^2) (hs3031,4) Gen 3 × 550kW 220V d.c. Fuel 2 141,0t (o.f.)	
5418329 OZEN RT	**VARNA** ex Vera Larsen-63 ex Diana **Poul Elmer Jensen** Skagen Danish	**224** 99 240	BV	**1917** G. & H. Bodewes—Martenshoek 38,28 6,56 3,137 34,52 6,51 3,61 1 dk R BK 145 conv Schooner 73	**M General Cargo** G.425 2 Ha (each 7,3 × 3,5) 2W Der 2(2)	Oil 2SA 4Cy. 230 × 350 209kW (280bhp) NE 58 Frederikshavns Jernst. & Msk. Fuel 6,0t (d.o.)	
5376806 TMNH 4540 Df Esd RT	**VARNE** **Robert Le Rohellec** La Rochelle French	**120** 29 —		**1948** N.V. Scheeps. St. Pieter —Hemiksem *27,38* 6,30 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9) Der 6(3-5)	Oil 4SA 6Cy. 270 × 360 321kW (430bhp) NE 59 Klockner-Humboldt-Deutz Fuel 20,0t (d.o.)	
5376820 JWZV Df Esd Gc Rdr RTh	**VARODD** ex Estremadurian-70 ex Varodd-68 **Egil Naesheims R/A** Egil Naesheim A/S Haugesund Norwegian	**1 860** 927 3 007	NV	**1958** Travewerft G.m.b.H.—Lbc 82,00 12,43 5,728 74,68 12,40 6,66 1 dk RW rf 102	**M General Cargo** Ice strengthened 2 Ho 25,6 24,0 ER G.3 776 B.3 567 4 Ha (stl) (9,6 8,9 8,9 8,9 × 6,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 90kW 1 × 32kW 230V d.c. Fuel 284,5t (d.o.)-6,0pd	12,5
5261661 SWJN 3978 Df Esd Pfd Rdr RTv	**VARRES** ex Barma-73 ex Eurodawn-72 ex Oklahoma-70 **Varres Cia. Nav. S.A.** Piraeus Greek	**3 971** 2 156 4 948	BV	**1956** Helsingors Skibs. & Msk.—Hsg 108,36 15,12 6,881 98,96 15,08 9,15 F 14,4 2 dks RW rf 76	**M General Cargo** CSD Ref 12P 4 Ho 14,4 21,0 22,4 9,9 G.5 385 B.4 945 In.1 521 4 Ha (6,8 11,6 11,6 7,3 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 387kW (3 200bhp) Helsingors Skibs. & Msk. Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.)	14
5376844 UWWF M-25188 Df Esd Gc Rdr RT	**VARSHAVA** **U.S.S.R.** Novorossiysk U.S.S.R.	**20 296** 11 534 30 700	RS	**1960** Baltic S.B. & Eng. Wks—Len 202,80 25,86 10,672 179,76 25,79 13,70 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 813 HeCls. BC 1 Ha (6,0 × 4,1) 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Fuel 3 086,5t (o.f.)-117,0pd	17,5
5257971 LLAZ	**VARTDALBUEN** ex Notenes-65 ex Snurp VI-47 **M. J. Odegaard A/S** Alesund Norwegian	**158** 52 —	(NV)	**1943** Fana Baatbyggeri—Fana 34,90 6,76 3,423 31,88 6,71 3,59 1 dk len 55	**Wood M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 0,8) (3,6 × 2,2)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 52 Frederikshavns Jernst. Gen 1 × 10kW 110V d.c. Fuel (d.o.)	
5376868 VTLL 1074 Df Esd Rdr RTm/h/v	**VARUNA** **Government of India** **(Director, Indo Norwegian Project)** Cochin Indian	**160** 48 163		**1961** A/S Ankerlokken Verft—Floro 28,00 6,89 3,302 27,97 6,86 3,43 1 dk	**M Research/Fishing** 1 Ho 2,5 ER Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Gen 2 × 45kW 50Hz a.c. Fuel 36,5t (d.o.)	
5130123 ATFA 1395 Df Esd Gc Rdr RTm/v	**VARUNA KANCHAN** ex Gertrud Fritzen-70 **Thakur Shipping Co. Ltd.** Bombay Indian	Ore **16 785** 3 755 23 363 Oil **16 802** 7 478	✠**100A1** CS TD 7/69 ore carrier Carrying oil in combined side & btm tanks when no cargo is carried in adjacent centre compartments Str. nav. ice ✠**LMC** EL lt 2⅝"SQ GL	**1955**-12 Nordseewerke Emden—Emd 190,76 23,75 9,875 177,02 23,70 14,00 P 36,9 F 23,2 1 dk rf nil 5BH WB27148t incl. Comb. btm & side tanks 24812t DTf855t	**S Ore/Oil Carrier** 9P 2 Ho 46,4 66,2 16 Ta ER G.12 693 L.24 207 HeCls. BC 10 Ha (stl) (each 7,6 × 7,1) ER 2W Der 2(5) 1(3) 4(2) 2(1)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Siemens-Schuckertwerke 2 WTB 4,71MPa (683lb/in^2) Spt 4,65MPa (673lb/in^2) hs1584,0 ✠ nsg2/61 1,67MPa (242lb/in^2) Gen 1 × 550kW 1 × 500kW 2 × 130kW 230V d.c. Fuel 2 195,5t (o.f.)	
5025859 ATKS 1562 Df Esd Gc Rdr RTm	**VARUNA VAHINI** ex Artola-73 **Thakur Shipping Co. Ltd.** Bombay Indian	**12 678** 7 149 20 457	✠**100A1** SS 6/74 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1961**-6 Soc. Espanola de Const. Nav.—Cdz 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk RW rf 152 10BH WB1594t	**M Tanker** 1 Ho 13,0 20 Ta ER L.24 889 HeCls. C 1 Ha (stl) (2,5 × 4,8) Der 3(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Soc. Espanola de Const. Nav. 2 AuxB 1,25MPa (180lb/in^2) ✠ ne(ex.g)10/71 1,23MPa (12,5kg/cm^2) Gen 2 × 120kW 1 × 75kW 110V d.c. Fuel 1 561,5t (hvf)	15,5
5114650 ATJB 1519 Df Esd Gc Rdr RTm/h/v	**VARUNA YAMINI** ex Fiepko Ten Doornkaat-72 **Thakur Shipping Co. Ltd.** Bombay Indian	**3 169** 2 051 5 015	GL	**1962** Jos. L. Meyer—Papenburg 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 13,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.)	14,25
5102061 ATJC 1520 Df Esd Gc Rdr RTm/h/v	**VARUNA YAN** ex Ellen Klautschke-72 **Thakur Shipping Co. Ltd.** Bombay Indian	**3 163** 2 041 5 012	GL	**1962** Orenstein-Koppel & Lbcr. Masch. —Lbc 97,92 14,25 6,979 90,10 14,20 8,21 B 57,7 F 7,7 2 dks rf 51	**M General Cargo** 3 Ho 27,0 21,7 13,3 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 148kW (2 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 1 × 50kW 440V 60Hz a.c. Fuel 309,0t (d.o.)	14

2414 Esd Pfd RT	**VARVARA** **Sameiet Varvara** Halfdan Ditlev-Simonsen & Co. Norwegian	**55 214** 40 961 104 881	NV	**1973** Oresundsvarv. A/B—Lkr 256,52(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 12 Wing Ta ER G.123 240 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
8331	**VASABHA** **Colombo Port Commission** Colombo Sri Lanka (Ceylon)	**275** — —	✠Classed LR until 6/65	**1963**-6 G. Brown & Co. (Marine) Ltd.—Grk 33,71 9,17 30,48 8,69 4,02 RW rf 203	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 Alpha-Diesel A/S Fkn
3717 Esd Pfd h/h/v	**VASAHOLM** ex Finnarrow-71 **Enso-Gutzeit O/Y** Kotka Finnish	T.Mk **6 382** 3 408 8 531 **9 050** 5 338 11 069	**✠100A1** SS 6/74 side tanks aft-veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (At) 2⅛"SQ	**1965**-5 Wartsila Kon. Crichton-Vulcan—Abo 151,54 18,95 7,506/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.18 539 B.17 449 In.1 111 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Fuel 924,5t (hvf)-22,5pd 16kn
76923	**VASCELLUZZO** ex Giuseppe Annunziata-56 ex Giuseppe Padre-54 ex Ferdinando-48 **Emanuele Ferrigno** Syracuse Italian	**111** 81 —	RI	**1945** Antonio Bullo—Chioggia 25,33 7,35 25,30 7,19 2,67 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) S.A. Ansaldo Gen
76959 Esd Rdr	**VASCO D'OREY** **Empresa de Pesca de Viana S.a.r.l.** Viana do Castelo Portuguese	**1 820** 1 078 —	**✠100A1** SS 6/70 trawler Str. nav. ice **✠LMC** EL (It) 1⅜"	**1961**-7 Est. Nav. de Viana do Castelo —Viana do Castelo 77,78 12,04 5,538 72,50 12,01 6,20 F 12,5 rf 203 BK 191 7BH	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Ham db 0,58MPa (83lb/in²) Gen 1 × 240kW 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 508,0t 13kn
26925 Rdr	**VASCO DA GAMA**	**988** 484 465	✠Classed LR until 11/73	**1947** ....United Kingdom 68,59 11,64 1,842 66,15 11,59 4,27 P 15,3 F 10,7 1 dk conv—	**TM Supply Ship** 1 Ho 40,5 ER G.978 2 Ha (5,4 12,1 × 5,4) ER Der 2(1)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 1 134kW (1 520bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel 172,5t (d.o.) 8kn
21407 Esd	**VASCO E.** ex Friederike-72 **C. P. Van Eck** Panama Panamanian	**250** 152 400	GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** G.566 B.538 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Mhm 8kn
76961	**VASCONIA** ex Shell 15-57 **Ferro & Cia. Ltda.** St. Vincent C.V.I. Portuguese	**216** 120 —	Classed LR until 5/58	**1924** Haarlemsche Schps. Maats.—Haarlem 38,10 7,37 2,642 36,28 7,01 3,05 1 dk R	**TM Tanker** Mchy.aft L.400	2 Oil 2SA each 2Cy. 335 × 350 NE 27 Kromhout Motorenfab. Ams Fuel 25,5t-1,0pd 6kn
261300 PB 989 Esd Rdr	**VASIA** ex Ohio-71 **Tutsa Shipping Co. S.A.** Piraeus Greek	**4 029** 2 325 4 938	BV	**1956** Helsingor Skibs. & Msk.—Hsg 108,31 15,12 6,884 99,07 15,09 9,15 F 20,5 2 dks RW rf 76	**M General Cargo** CSD 4 Ho 14,4 21,0 22,4 9,9 G.6 861 B.6 397 In.1 501 4 Ha (6,8 11,6 11,6 7,5 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 924kW (3 920bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.) 14kn
235246 Esd Pfd RT	**VASIL APRILOV** ex Altair-70 ex Millerntor-64 **Navigation Maritime Bulgare** Bourgas Bulgarian	**5 498** 3 138 10 006		**1955** Nordseewerke Emden—Emd 144,18 17,63 7,621 133,99 17,61 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER 2 Ho 5 Ha (stl) (9,8 13,5 11,2 × 7,7) ER (13,5 11,2 × 7,7) 12W Der 14	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 230V d.c.
011822 Esd Rdr	**VASIL DRUMEV** ex Alferatz-70 ex Allobrogia-65 **Navigation Maritime Bulgare** Varna Bulgarian	**6 205** 3 299 9 720		**1952** Flensburger Schiffs. Ges.—Fln 144,48 18,47 7,719 18,42 11,49 P 20,5 F 25,6 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 44,4 ER 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 × 8,0) ER (10,3 8,5 × 8,0) 16W Der 1(30) 8(8) 2(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13,5kn
377056 Esd RT	**VASIL KOLAROV** **'Balkanturist'** "Balkanship" State Passenger Lines Varna Bulgarian	**923** 405 174		**1959** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 57,79 9,30 3,64 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 G.183 B.179 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made58 fitted59 Schwermasch. Karl Liebknecht Mgd Gen 2 × 64kW 2 × 19kW 230V a.c. Fuel 40,5t 14kn
7305215 Esd RT	**VASIL KOLAROV** **U.S.S.R.** Rostov-na-Donu U.S.S.R.	**923** 405 186		**1958** G. Dimitrov Shipyard—Varna 63,78 9,35 3,001 57,79 9,30 5,87 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,6 B.150 1 Ha (2,9 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd 13kn

5377068 LZDT 58 Df Esd Gc Rdr	**VASIL LEVSKY** ex Saltersgate-57 ex Condor-55 ex Granpond-51 ex Empire MacKendrick-47 **Navigation Maritime Bulgare** Varna Bulgarian	*4 975* *2 625* 8 908	✠100A1 SS 3/65 with freeboard ✠LMC EL at pt2⅜" ptSQ	**1944**-1 Burntisland S.B. Co. Ltd.—Bnt 132,59 17,38 7,773 132,04 17,30 11,51 1 dk & S dk conv51 Coll BH to S dk 6 to 2nd dk WB3220t incl. Tunnel tanks 311t DTm 1264t	**M General Cargo** OSD 2 Ho —DT ER 2 Ho G.14 467 B.13 201 5 Ha (10,2 10,6 4,5 × 7,6) ER (10,6 9,9 × 7,6) 10W Der 1(30) 10(3-5)	Oil 4SA 6Cy. 740 × 150 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04MPa (150lb/ Fuel 917,5t
	BROKEN UP		**DETAINED IN BITTER LAKES-SURVEYS OVERDUE 3/69**			
5148596 LZEK 392 Df Esd Rdr	**VASIL PETLESHKOV** ex Antares-70 ex Herdis Torm-63 ex Herdis-51 **Navigation Maritime Bulgare** Varna Bulgarian	**5 340** 3 305 7 722	*Classed BC until 22/1/71	**1946**-11 Odense Staalskibs.—Odn 120,40 16,44 7,278 112,78 16,39 10,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 34,4 16,4 ER 16,4 17,6 G.11 723 B.10 760 5 Ha (9,9 9,9 9,9 × 5,7) ER (9,9 9,9 × 5,7) 10W Der 1(20) 10(5)	Oil 2SA 9Cy. 500 × 900 2 089kW (2 800bhp) Burmeister & Wain Fuel 1 178,5t
6506850 SYHK 2514 Df Esd Gc Rdr RTh	**VASILIKI** ex Thomas A. Pappas-70 **'Grecia' Cia. Mar. S.A.** Attica Compania S.A. Piraeus Greek	**40 043** 26 908 70 170	AB	**1965** Kure Zosensho—Kur 237,01 35,67 12,713 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.84 129 2W Der 2(7)	2 S Turb dr geared to sc. sh 14 920kW (20 000shp) Ishikawajima-Harima Hvy Ind Gen 2 × 1000kW 450V 6 Fuel 4 916,5t (o.f.)
5278183 Df Esd Rdr RTm/v	**VASILIKI** ex Santa Eirini-74 ex Santa Marina-72 ex Nissos Skopelos-70 ex Pieter S-66 **Vaicos Shipping & Investment Co. S.A.** Greek	**2 013** 1 068 3 056	BV Classed LR until 2/67	**1954**-5 Terneuzensche Schps. Maats. —Terneuzen 90,23 12,17 5,550 84,00 12,10 5,95 P 18,0 RQD 51,6 F 8,9 1 dk RW rf nil	**M General Cargo** 4 Ho 11,2 15,4 15,4 13,0 ER G.39 195 B.37 514 4 Ha (stl) (8,3 × 5,0) (9,6 9,6 9,6 × 7,3) ER 8W Der 8(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Fuel 136,0t (d.o.)
5412442 SV3320 2199 Df Esd Gc Pfd Rdr RT	**VASILIOS** ex Manthos-71 ex Perth-63 ex Lochee-48 **Ioannis Konstantineas** Piraeus Greek	**1 322** 759 1 839	✠100A1 TD 11/71 ✠LMC EL o	**1937**-8 Henry Robb Ltd.—Lth 72,24 11,03 5,119 67,98 10,98 5,62 P 31,4 F 20,5 1 dk R 5BH WB450t	**M General Cargo** Mchy.aft G.2 645 B.2 464 10W	Oil 2SA 8Cy. 340 × 570 746kW (1 000bhp) British Auxiliaries Ltd. Fuel 63,0t (d.o.)
5090024 SV3319 3736 Df Rdr RTm/v	**VASILIOS** ex Diligentia-70 **M. Koutlakis, Ch. Leonardos & E. Spyropoulos** Piraeus Greek	**499** 233 668	HR	**1952** Terneuzensche Schpsb. Maats. —Terneuzen 55,99 8,34 3,379 49,94 8,28 3,51 P 18,9 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.911 1W Der 1(1)	Oil 4SA 8Cy. 285 × 425 358kW (480bhp) Masch. Kiel A.G. Gen 2 × 5kW 110V d.c. Fuel 49,0t (d.o.)
5266491 SV3318 3682 Df Esd RT	**VASILIOS** ex Catina-71 ex Jan Tiedemann-70 ex Ostfriesland-64 **B. & D Cabanaros & B. Sarakinos** Piraeus Greek	**424** 283 640	HR	**1951** Martin Jansen—Leer *47,58* 7,52 3,404 7,47 3,92 1 dk RW len 56	**M General Cargo** 1 Ho 31,0 ER G.850 2 Ha (14,0 — × 5,1) ER 3W Der 3(-)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
5376985 SYCQ 345 Df Esd Gc Rdr RTm/v	**VASILIOS R.** **Cia. de Navegacion Golfo Azul S.A.** Syros Greek	**10 741** 6 316 16 426	AB	**1962** Austin & Pickersgill Ltd.—Sld 160,33 20,58 9,802 150,12 20,50 12,81 2 dks RW rf nil	**M General Cargo** CSD 6 Ho 16,4 20,5 20,8 11,2 19,9 17,2 G.22 686 B.20 444 6 Ha (8,2 × 5,4) (11,7 11,9 11,9 11,2 8,7 × 7,3) 18W Der 1(30) 1(15) 18(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) N.V. Kon. Maats. "De Schelde" Gen 3 × 250kW 440V 60Hz a.c Fuel 1 794,5t (hvf)
5201518 SV3323 20 Esd Pfd Rdr RT	**VASILIOS S.** ex Maria S.-72 ex Errol-67 ex Lady Anstruther-65 ex Delilah-48 ex Ruth-47 **G. Siscopoulos & Co.** Volos Greek	**499** 278 —	HR ✠Classed LR until 11/67	**1946**-4 Kalmar Varv—Kal 51,97 8,69 3,379 47,55 8,64 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho each 15,2 ER B.1 005 2 Ha ER 3W Der 3(1)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Atlas-Diesel Fuel 32,5t (d.o.)
5398452 SV3321 Df Esd Rdr RT	**VASILIOS II** ex Zephyr-71 ex Scharhorn-59 **M. Koutlakis, Ch. Leonardos, E. Spyropoulos & N. Thanopoulos** Piraeus Greek	**987** 436 1 530	HR	**1954** J. G. Hitzler Schiffsw.—Lauenburg 70,46 10,62 4,573 10,57 4,81 1 dk	**M Tanker** 10 Ta ER L.2 088 1 Ha (1,9 × 1,9) 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 129,0t (d.o.)
5022649 SYLR Df Esd Rdr RTm/h	**VASILIOS III** ex Ardeas-72 **M. Koutlakis, Ch. Leonardos & E. Spyropoulos** Piraeus Greek	**496** 219 940	✠100A1 SS 6/73 ✠LMC UMS EL I ptSQ	**1954**-4 E. J. Smit & Zoon Scheeps. —Westerbroek 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB243t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) ✠NE 7/59 N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 200,0t (d.o.)
5273444 SV3322 Df Esd Pfd Rdr RTm	**VASILIOS IV** ex Herbert D.-72 ex Pellworm-66 ex Palma-61 **M. Koutlakis & Co.** Piraeus Greek	**918** 405 1 204	BV GL HR	**1953** Bayerische Schiffb. G.m.b.H.— —Erlenbach 64,37 10,01 3,963 ... ... P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.1 566 Der 2(1)	Oil 4SA 6Cy. 385 × 580 633kW (849bhp) Masch. Kiel A.G. Gen 2 × 18,5kW 1 × 8kW 400V a. Fuel 86,5t (d.o.)
5422899 SYST 2308 Df Esd Gc Rdr	**VASILIS** ex Tamo-63 **Maya Cia. Nav. S.A.** Piraeus Greek	**5 331** 2 976 8 926	✠100A1 M 7/74-4mos with freeboard ✠LMC EL bt	Lch.**1941** Recmd.**1947**-9 N.V. Mch. & Schps. P. Smit, Jr.—Rot 137,47 18,04 7,468 129,55 17,99 10,83 F 11,3 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB1872t incl. Tunnel tanks 267t	**M General Cargo** OSD G.14 872 B.13 694 20W Der 2(40)	Oil 2SA 8Cy. 620 × 1050 2 984kW (4 000bhp) N.V. Mch. & Schps. P. Smit, Jr. ✠ ndbmade40 fitted47 0,56MPa (80

5013 082 Esd	**VASILIS P** ex Equator-74 **V. Papoutsoglou & I. Tzatzalas** Kavalla Greek	**493** 255 650	✠100A1 SS 9/69 ✠LMC EL g	**1953**-4 Gebr. Bodewes Volharding—Foxhol 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** Mchy.aft 1 Ho 30,1 G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 40,5t 10kn
8997 A 71 Esd Rdr	**VASILISSA FREIDERIKI** ex Atlantic-55 ex Matsonia-49 ex Malolo-37 **Themistocles Navegacion S.A.** Piraeus Greek Also known as Queen Frederica	**16 435** 8 943 6 628	AB ✠Classed LR until 11/66	**1927**-10 W. Cramp & Sons S. & E.B. Co. —Phl 177,40 25,35 8,840 168,87 25,30 13,57 B & F 149,4 3 dks, 4th dk in fwd holds R	**TS Passenger** 1205P B.1 632 6W	8 S Turb sr geared to 2 sc. shafts 1 865kW (2 500shp) W. Cramp & Sons S. & E.B. Co. Phl Fuel 5 594,5t (o.f.) 20kn
3101 EG 6226 Esd Rdr	**VASILIY BLYUKHER** **U.S.S.R.** Vladivostok U.S.S.R.	**12 675** 6 275 8 199	RS	**1963** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER In.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 8(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
8530 Esd Rdr	**VASILIY CHERNYSHYEV** **U.S.S.R.** U.S.S.R.	**18 455** 5 797 13 250	RS	**1973** Admiralteiskiy Shpyd—Len 197,31 26,42 7,697 182,00 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft	Oil ....
77006 KL 19870 Esd	**VASILIY DOKUCHAYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel & Fils—Tamise 101,05 14,25 5,782 91,52 14,20 5,92 2 dks RW	**M General Cargo** CSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 829 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,25kn
12210 GB 12174 Esd Rdr	**VASILIY FEDOSEYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**7 684** 3 384 9 140	RS	**1969** "Leninskogo Komsomola" Shpyd —Komsomolsk 133,03 18,88 8,941 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 577 B.9 306 4 Ha (stl) (8,7 8,7 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (d.o.) 15kn
827424 HZJ 29778 Esd Rdr	**VASILIY GOLOVKIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 652** 1 130 1 137	RS	**1968** Volkswerft Stralsund—Stralsund 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
377018 KMX 21425 Esd Rdr	**VASILIY GOLOVNIN** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 927 4 899	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
377020 KPD 19875 Esd Rdr	**VASILIY KACHALOV** **U.S.S.R.** Murmansk U.S.S.R.	**3 106** 1 464 5 660	RS	**1957** J. Boel & Fils—Tamise 120,43 16,69 6,732 109,00 16,68 9,99 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp & s ER 22,1 16,0 4 TwD G.9 755 B.8 293 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Fuel 61,0t (d.o.) 355,5t (hvf) 13,25kn
337335 Esd Rdr	**VASILIY KLOCHKOV** **U.S.S.R.** U.S.S.R.	**11 750** 5 949 13 500	RS	**1973** Kherson Shpyd.—Kherson 162,01 22,00	**M General Cargo** Ice strengthened	Oil ....
922054 ESJJ 29162 Esd Rdr	**VASILIY KOZENKOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,8 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn

7393444 Df Esd Gc Rdr RT	**VASILIY MUSINSKIY** **U.S.S.R.** U.S.S.R.	**10 179** 5 780 14 204	RS (Class cont.)	**1974** Stocznia Gdanska—Gdk 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.
6612051 UYZY M-27613 Df Esd Gc Rdr RT	**VASILIY PEROV** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,4 × 4,6) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft
6615833 USCW M-27614 Df Esd Gc Rdr RT	**VASILIY POLENOV** **U.S.S.R.** Sevastopol U.S.S.R.	**5 431** 2 501 5 170	RS	**1966** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 15,57 9,56 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft
7324637 Df Esd Gc Pfd Rdr RT	**VASILIY POLENOV** **U.S.S.R.** U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv A/B—Nystad 97,31 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet O/Y Rautpohjan Tehdas
7045463 ESLN M-30480 Df Esd Rdr RT	**VASILIY POPOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**629** 220 393		**1970** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
6519572 UNYU M-28114 Df Esd Gc Pfd Rdr RT	**VASILIY PORIK** **U.S.S.R.** Novorossiysk U.S.S.R.	**15 090** 8 154 20 493	RS	**1965** Brodogradiliste "Split"—Spt 186,24 23,47 9,227 174,02 23,40 12,50 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.554 L.29 486 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd
6500777 UJXA M-26280 Df Esd Gc Rdr RT	**VASILIY POYARKOV** ex Ledokol 4-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	RS	**1963** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving gen. connected to elec motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd
6500765 USQG M-26125 Df Esd Gc Rdr RT	**VASILIY PRONCHISHCHEV** ex Ledokol 1-66 **U.S.S.R.** U.S.S.R.	**2 305** 1 092	RS	**1962** Admiralteiskiy Shpyd—Len 67,62 18,06 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 12W Der 2(1,5)	3 Oil each driving gen. connected to elec motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd
6701383 UYUG M-28476 Df Esd Gc Rdr RT	**VASILIY PUTINTSEV** **U.S.S.R.** Vladivostok U.S.S.R.	**13 881** 7 672 7 796	RS	**1965** Admiralteiskiy Shpyd—Len 162,16 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 4 Ho ER G.4 820 4 Ha (2,1 × 2,9) (2,5 × 2,7) (2,7 × 2,8) (3,1 × 3,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda
7325784 Df Esd Gc Rdr RT	**VASILIY SHELGUNOV** **U.S.S.R.** Tallin U.S.S.R.	**6 555** 3 323 7 400	RS	**1973** Stocznia Szczecinska—Szn 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
6701577 UYJG M-29026 Df Esd Gc Rdr RT	**VASILIY SURIKOV** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1966** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,220 120,96 16,79 9,56 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft
6414021 UHAZ M-28002 Df Esd Gc Rdr RT	**VASILIY VERESHCHAGIN** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	RS	**1964** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,195 120,96 16,79 9,56 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,3 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft

1395 DD 8090 Esd Rdr	**VASILIY VINEVITIN** **U.S.S.R.** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 329 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague 13kn
30024 XC 31569 Esd RT	**VASILIY YAKOVYENKO** **U.S.S.R.** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
77032 RL 0723	**VASISHTA** **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta Indian	**154** 84 —		**1935** Hooghly Dkg & Eng. Ltd.—Cal 38,10 8,54 1,372 8,49 1 dk R	**M Tank Barge** L.238	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Mch Fuel 2,0t 9kn
04959 AP Esd Rdr	**VASLUI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 250 **3 090** 2 086 4 500		**1968** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
77070 3317	**VASSILAKIS** ex San Giorgina-62 ex Burrasca-58 ex Lina-54 ex Lino-52 **Nikolaos Mparmas & Michall Gigilinis** Thessaloniki Greek	**264** 183 —		**1945** Cant. Nav. Giuliano—Chioggia 36,94 8,36 3,950 33,20 8,18 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Burmeister & Wain Cpn Fuel (d.o.)
78038 3058 919 Esd dr Tm/h	**VASSILIKI** ex Concepcion-73 **M. Koutlakis, Ch. Leonardos & E. Spyropoulos** Piraeus Greek	**500** 266 920	BV HR	**1954** Scheeps. "Vooruitgang"—Foxhol 69,45 10,06 3,271 10,01 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Ams Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 147,5t (d.o.) 11kn
235325 YKY 063 sd Pfd T	**VASSILIOS LITOCHORON** ex Milos-64 ex Pontac-62 ex Lowestoft Trader-62 **N. Perris** Piraeus Greek	**248** 122 —	HR ✠Classed LR until 2/62	**1934**-12 Goole S.B. & R. Co. (1927) Ltd. —Goo 41,46 7,62 2,947 7,57 1 dk R	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 242kW (325bhp) Polar British Auxiliaries Ltd. Gls Fuel 20,5t (d.o.)
208102 32139 67101 Esd Rdr	**VASSILIS** ex Lifjord-72 ex Acina-61 **Cappadokia Maritime Co. Ltd.** Famagusta Cyprus	**12 369** 7 050 19 996	GL NV	**1958** Uddevallavarvet A/B—Udv 170,72 21,32 9,634 162,01 21,19 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 26 Ta ER L.24 871 HeCls. B	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 240kW 220V d.c. Fuel 1 564,5t-33,0pd 15kn
142528 YJL 4314 Esd Rdr Tm/h	**VASSILIS KATSIKIS** ex Adelfotis-73 ex Har Canaan-72 **Viafiel Armadora S.A.** Piraeus Greek	T.Mk **7 030** 3 999 — **10 189** 6 246 15 715	✠**100A1** SS 4/72 Str. nav. ice ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1957**-8 Deutsche Werft—Ham 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76 8BH WB3182t incl. Tunnel tanks 458t	**M General Cargo** 6 Ho 17,9 17,9 17,9 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79MPa (114lb/in²) WTAuxB(ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5kn
508274 YRO 4370 Esd Rdr Tm/h/v	**VASSO** ex Brunsdeich-72 **Astrofeliz Armadora S.A.** Piraeus Greek	**3 285** 1 835 3 516 **4 631** 2 663 5 055	✠**Lloyd's RMC** GL G.T.E.	**1965** Lubecker Flender-Werke A.G.—Lbc 135,97 16,84 6,185/7,163 124,01 16,79 11,56 B & F 120,1 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 2 Ho ER 2 Ho In.8 145 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
113565 82276 Of Tm/v	**VASSO M.** ex Fenella-73 **Juliet Shipping Co. Ltd.** Famagusta Cyprus	**1 019** 438 881	✠**100A1** SS 5/73 Mediterranean & Black Sea Service ✠**LMC** EL n $1\frac{1}{2}$"SQ	**1951**-12 Ailsa S.B. Co. Ltd.—Trn 67,98 11,31 3,785 64,01 11,28 5,03 B & F 45,8 1 dk R 4BH WB223t	**M General Cargo** 2 Ho 23,7 ER 17,6 2 Ha (9,1 × 5,1) ER (7,9 × 3,6) Der 4(6) 3(3)	Oil 2SA 7Cy. 340 × 570 884kW (1 185bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel (d.o.)
616617 VIS 4670 Esd Pfd Rdr Tm/h/v	**VASSOS GEORGIADIS** ex Kongsholm-73 **Marorbe Naviera S.A** Piraeus Greek	**35 280** 21 059 61 873	NV	**1966** Mitsui Zosen—Tmn 236,23 32,24 12,478 227,08 32,19 16,95 P 52,5 F 22,6 1 dk RW rf 38	**M Tanker** 15 Ta ER L.85 366 HeCls. BC Der 2(10) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 3 485,0t (hvf)-71,0pd 17kn
602252 299124 Esd Pfd Rdr RT	**VAST EXPLORER I** ex Mobil Explorer-69 **Vast Inc.** Bath, Me United States	**292** 198 —		**1965** American Marine Corp.—N.Os *36,58* 8,89 3,931 38,87 8,84 4,27	**TM General Cargo**	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
377135 FUK 4050 RTv	**VASTAN** ex Nya Svartsjolandet **Waxholms Angfartygs A/B** Vaxholm Swedish	**118** 43 —		**1900** Motala Nya Co.—Motala 32,49 5,92 5,90 R	**M Ferry** 340P	Oil 2SA 6Cy. 230 × 400 250kW (335bhp) NE 53 Frederikshavns Jernst. & Msk. Fkn Gen 1 × 65kW 110V d.c. Fuel 7,0t (d.o.) 12kn

6600618 SITA 10670 Df Esd Gc Pfd Rdr RTm/v	**VASTANVIK** **Industri A/B Euroc** Malmo Swedish	**2 199** 892 3 282	✠**100A1** Ice Class 2 ✠**LMC**	SS 3/74 EL s 1$\frac{1}{16}$"SQ	**1966**-3 Wartsila Kon. Crichton-Vulcan—Abo 90,33 13,03 5,773 82,05 13,01 7,60 F 12,8 1 dk rf 102 4BH WB974t	**M Spec Cargo** Cement 2 Ho ER G.2 713		Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) Nydqvist & Holm A/B Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)
5377159	**VASTERVIK** **Birger Svendsen & Sonner A/S** Fredrikstad Norwegian	**156** 8 —			**1929** Bergsunds M/V A/B—Skm 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**S Icebreaker/Salvage Ship**	125P	C 2Cy. 349 & 730 × 521 336kW (450ihp) Bergsunds M/V A/B Gen 1 × 35kW 110V d.c. Fuel (d.o.)
6721357 SGZE 10889 Df Esd Pfd Rdr RT	**VASTFJORD** **John Holmfrid Gustafsson Partrederi** Foto Swedish	**170** 71 —		NV	**1967** Broderna Jonssons Torrdocka —Kallandso 33,69 7,83 3,709 29,11 7,80 3,87 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 5 Ha (0,9 × 0,9) (0,9 × 1,3) (1,2 1,5 1,2 × 1,5) ER 1W Der 1(3,5) 1(0,5)		Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Fuel (d.o.)
5377173 SHKG 4760	**VASTTANK** ex Vastmanland-52 ex Sigvard **K. G. Simonsson Partrederi** Gothenburg Swedish	**222** 110 279		GL	**1907** Thorskogs M/V—Lod 31,86 6,81 3,099 6,76 1 dk R conv General Cargo 52	**M Tanker** Mchy.aft		Oil 4SA 3Cy. 290 × 410 157kW (210bhp) NE 53 A/S Volund Fuel (d.o.)
5377185 PIEK 10071 Df Esd Gc Pfd Rdr RT	**VASUM** **Shell Tankers B.V.** The Hague Netherland **BROKEN UP**	**21 062** 10 718 34 398	✠**100A1** oil tanker ✠**LMC**	SS 6/73 EL pt 3"SQ	**1955**-12 Ned. Dok & Schps. Maats.—Ams 201,15 25,76 10,980 193,55 25,73 14,10 P 38,8 B 11,0 F 18,9 1 dk rf 114 15BH WB7940t incl. 5698t in clean ballast tanks DTf1585t	**S Tanker** 30 Ta ER L.34 779	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Nederl. Dok & Schps. Maats. 2 WTB 4,76MPa (690lb/in^2) Spt 482, 4,38MPa (635lb/in^2) hs2358,3 sg 0,97MPa (140lb/in^2) Fuel (o.f.)-75,0pd
6906672 UUHI M-28615 Df Esd Gc Rdr RT	**VASYA ALEKSEYEV** **U.S.S.R.** Leningrad U.S.S.R.	**4 677** 2 068 6 459		RS	**1967** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(3)		Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7014103 USDU M-30380 Df Esd Gc Pfd Rdr RT	**VASYA KOROBKO** **U.S.S.R.** Murmansk U.S.S.R.	**3 702** 1 710 4 608		RS	**1970** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)		Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
6914124 UUEQ M-30297 Df Esd Gc Pfd Rdr RTh/v	**VASYA SHISHKOVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**3 685** 1 710 4 648		RS	**1969** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)		Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
7421722 Df Esd Gc Rdr RT	**VASYA STABROVSKIY** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180		RS	**1974** Turnu Severin Shpyd—Turnu Severin 5,001 88,75 12,81 6,71	**M General Cargo** Ice strengthened Mchy.aft		Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski
7045061 ESAV M-12303 Df Esd Rdr RT	**VASYUGAN** **U.S.S.R** Nevelsk U.S.S.R.	**631** 223 315		RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5049049 DAFF Df Esd RTm	**VATERLAND** ex Bosco-66 **Anita, Helmut & Gido Luhrs** Wilhelm Tietjen Hamburg Fed. Rep. of Germany	**500** 240 1 001 **942** 557 1 321	✠**100A1** ✠**LMC**	SS 5/73 EL I 1$\frac{1}{16}$"SQ	**1958**-4 Theodor Buschmann—Ham 64,70 10,16 3,785/4,395 58,86 10,10 5,85 F 5,8 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB161t	**M General Cargo** 2 Ho 9,7 19,7 ER G.1 973 B.1 874 2 Ha (9,7 19,6 × 6,7) ER Der 6(3-5)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 40V Fuel (d.o.)
6621741 YQBL Df Esd Gc Rdr	**VATRA DORNEI** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**1 283** 632 1 725			**1965** Turnu Severin Shpyd—Turnu Severin 70,54 10,80 4,903 70,06 10,75 5,01 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 430 895kW (1 200bhp) Dieselmotorenwerk Rostock
5429407 ULGG M-24745 Df Esd Gc Rdr RT	**VATSLAV VOROVSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**4 871** 1 999 1 372		RS	**1959** Mathias-Thesen-Werft—Wismar 122,15 16,01 5,252 110,01 15,96 7,60 3 dks RW	**TM Passenger/General Cargo** Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER 1W Cr 1(3) 1(1) Der 1(1)	333P	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V

03494 SQ 27008 Esd Rdr	**VATUTINO** **U.S.S.R.** Leningrad U.S.S.R.	**9 486** 5 491 12 295	 RS	**1965** Warnowwerft—Warnemunde 150,48 19,99 8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
77240 GU 2569	**VAUBAN** **Cornish Shipping Ltd.** Dundee British	**370** 158 435	**✠100A1** SS 4/71 U.K., Eire & between River Elbe & Brest excluding West Coast of Ireland in winter **✠LMC** EL e	**1962**-11 Brazen Island Shpyd Ltd.—Polruan 45,27 7,19 2,864 42,04 7,01 3,20 P 13,5 RFD 6,4 1 dk RW rf nil 3BH WB185t	**M General Cargo** 1 Ho 24,5 ER G.540 B.519	Oil 4SA 6Cy. 222 × 292 with reverse reduction gear 348kW (467bhp) Lister Blackstone Marine Ltd. Dursley Fuel 30,5t 10kn
77252 FR 10 Esd Rdr	**VAUBAN** **French Govt.(Office de la Recherche Scientifique et Technique Outre-Mer)** Concarneau French	**102** 28 —	 BV	**1951** H. C. Stulcken Sohn—Ham *22,53* 6,23 ... ... 1 dk conv Side-fishing Fishing 65	**M Research/Fishing** Oceanographic Side-fishing 1 Ha (0,6 × 0,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) NE 57 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
01771 MM 011 Esd Pfd RTv	**VAUCLUSE** **Cie. des Messageries Maritimes** Dunkirk French	**7 799** 3 990 11 849	 BV	**1965** Ch. Nav. de La Ciotat—La Ciotat 175,29 19,77 8,071 164,42 19,72 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn
77288 DG 44392 Esd Pfd RT	**VAVAJO** ex VAVA-71 **Globus Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**2 097** 1 103 3 861	**✠100A1** CS 2/70 with freeboard Str. nav. ice **✠LMC** EL v	**1951**-12 Oresundsvarvet A/B—Lkr 107,50 14,36 5,906 100,59 14,30 8,49 RAD 20,5 F 24,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB873t incl. Tunnel tanks 127t	**M General Cargo** 8P 4 Ho 14,7 26,5 15,0 16,3 G.7 083 B.6 494 5 Ha (each 8,2 × 5,4) 10W Der 1(25) 1(13) 10(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 536,5t (hvf) 13,5kn
006352 RHJ Esd RTv	**VAVENTY** **Ministere de l'Equipement & des Communications- Direction Generale de L'Equipement et de L'Aeronautique** Societe Malgache de Transports Maritimes Tamatave Malagasy	**242** — —	BV	**1969** Direction des Constr. & Armes Navales—Diego-Suarez 30,00 8,41 3,995 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 220V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
214034 DMX Esd Rdr T	**VAVY K** ex Johnny K-72 ex Nicosia-71 ex Braunsfeld-67 ex Ludwigsburg-66 **Star Steamship Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanese	**2 671** 1 430 4 663 **4 200** 2 412 6 092	GL	**1956** Werft Nobiskrug—Rendsburg 114,41 15,07 6,535/7,595 103,08 15,02 9,45 P 11,9 B 18,0 F 14,4 1 dk & S dk	**M General Cargo** OSD/CSD 6P 4 Ho 16,1 23,7 19,4 15,8 G.8 345 B.7 668 4 Ha (stl) (9,0 14,4 10,7 10,7 × 6,0) 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 with hydraulic coupling & gearing to sc. shaft 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 150kW 2 × 100kW 220V a.c. Fuel 528,5t (d.o.) 14kn
027198 NLY -3088 Esd Rdr RT	**VAYDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 265 341	 RS	**1964** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
822450 HBK -28481 Esd Rdr RT	**VAYGACH** **U.S.S.R.** Archangel U.S.S.R.	**4 507** 2 078 6 459	 RS	**1965** Vyborg Shpyd—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
008960 SST -29170 Esd Rdr RT	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	 RS	**1969** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 11,75kn
375424 ZRQ -9156 Esd	**VAYGACH** **U.S.S.R.** Murmansk U.S.S.R.	**746** 260 467	 ✠	**1952**-9 Ekensbergs Varv. A/B—Skm 63,00 9,33 4,420 55,17 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 10,5kn
377317 SOW Esd Rdr	**VAZ** **Sociedade de Pesca Oceano Ltda.** Lisbon Portuguese	**964** 584 —	 ✠Classed LR until 8/72	**1949**-3 Scheeps. Gebr. Pot—Bolnes 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Mch

7009677 URJX M-22537 Df Esd Gc Rdr RT	**VAZHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to elec. motors sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
7009689 URRM M-22539 Df Esd Gc Rdr RT	**VDOKHNOVENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to elec. motors sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
7009691 UJQD M-22279 Df Esd Gc Rdr RT	**VDUMCHIVYY** **U.S.S.R.** Odessa U.S.S.R.	**718** 190 336	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to elec. motors sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5
5340792 LNXO Df Esd Gc Pfd RTm	**VEA** ex Vea I-69 ex Ster-68 ex Huiberdina Gijsbertha-63 **Torres Vea Partrederi** Kopervik Norwegian	**291** 126 —	NV	**1948** "De Dageraad" (W. J. Boot) —Woubrugge 42,83 7,04 3,499 42,32 7,01 3,79 1 dk R len 72	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (2,5 2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 68 Atlas-Mak Masch. Gen 1 × 17kW 2 × 15kW 110V d.c. Fuel (d.o.)
5367075 LFTZ	**VEBO** ex Trafik 5-69 ex Denofa 3-60 **Pal Lillenes** Alesund Norwegian	**193** 85 249	(NV)	**1929** Moss Vaerft & Dokk A/S—Moss 35,36 6,58 3,201 32,92 6,53 P 11,0 F 4,9 1 dk R BK 157	**M General Cargo** 1 Ho 17,4 ER In.263 2 Ha (5,4 4,8 × 3,0) ER 2W Der 1(5)	Oil 2SA 4Cy. 250 × 420 149kW (200bhp) Atlas-Diesel Fuel 3,0t (d.o.)
7204837 DKPG Df Esd Gc Rdr RT	**VECHSTROOM** ex Ostend Express-73 **Skan Frachtschiff** **Reedereiverwaltungs G.m.b.H.** **& Co.** Lubeck Fed. Rep. of Germany	T.Mk **567** 253 967	NV	**1972** Akers Trondhjems M/V—Tdh 91,90 3,163 85,27 15,02 8,31 2 dks	**TM Spec Cargo** Vehicles RoRo Side door Mchy.aft —P	2 Oil 4SA each 9Cy. 250 × 300 2 014kW (2 700bhp) Normo Gruppen A/S
7032193 MQHW 340720 Esd Rdr RT	**VECTA** **Southampton, Isle of Wight and** **South of England Royal Mail** **Steam Packet Co. Ltd.** Southampton British	**269** — 138	✠**100A1** tug ✠**LMC** EL e 1"U2	**1970**-12 R. Dunston (Hessle) Ltd.—Hessle 32,54 9,35 4,877 (aft) 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152 3BH WB57t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 reverse reductio geared Mirrlees Blackstone Ltd. Stamfo Gen 2 × 69kW 1 × 40kW 1 × 12kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 12,5
5377393 GFFA 300750 Df Esd RTh	**VECTIS ISLE** ex Badzo-59 **A. W Roberts** Cowes British	**213** 101 269	BV	**1939** Gebr. Niestern & Co.—Dzl 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) NE 65 Appingedammer Brons Fuel 10,0t (d.o.)
6717760 CGBW 328079 Df Esd Gc Rdr RTm/v	**VECTOR** **Government of Canada** **(Minister of Energy, Mines and** **Resources)** Ottawa Canadian	**516** 187 184	✠**100A1** SS 1/72 British Columbia coasting service **LMC** EL g $\frac{15}{16}$"SQ	**1967**-11 Yarrows Ltd.—Vic 39,63 9,66 3,048 35,97 9,45 4,35 F 9,8 1 dk, 2nd dk fwd of mchy. space rf 610 5BH WB23t	**M Research** Oceanographic Cr 1(4,5) 1(1)	4 Oil 2SA each 6Cy. 108 × 127 geared sc. shaft 560kW (750bhp) General Motors Corp. Gen 3 × 100kW 460V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
6730073 PIEN Df Esd Pfd Rdr RT	**VEDETTE** **Beck's Scheepvaart -Kantoor** **N.V.** Groningen Netherland	**400** 246 780	BV	**1967** Schpsw. Bodewes Gruno—Foxhol 54,11 9,25 3,379 49,08 9,15 3,46 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 363 B.1 222 2 Ha (12,1 14,2 × 5,4) ER 2W Der 2(3) OSD	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons
5429421 187280	**VEDRA** **Port of Sunderland Authority** Sunderland British	**326** 254 —	✠**A1** SS 2/73 dredger Sunderland Harbour service EL (e)	**1963**-12 Fleming & Ferguson Ltd.—Psy 39,76 9,58 9,15 3,20 1 dk rf nil 4BH WB106t	**Dredger** Bucket Cr 2(2,5)	Gen 3 × 165kW 220V d.c.
7009706 URSE M-22540 Df Esd Gc Rdr RT	**VEDUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to elec. motors sc. shaft Khar Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
5377408 ELWR 683 Df Esd Gc Pfd Rdr RTh	**VEEDOL** **Tide Water Tankers Ltd.** Monrovia Liberian	**34 608** 25 839 69 573	AB	**1955** (Aft section) Mitsubishi Zosen—Nag **1972** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka 243,64(BB) 32,24 13,199 230,00 32,20 17,68 F 16,8 1 dk RW rf nil	**S Ore/Bulk/Oil Carrier** 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 21,5 ER G.73 510 L.73 510 7 Ha (stl) (each 15,2 × 12,5) ER Der 2(12)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 962,5t-99,5pd 16,5

23162 RO Esd Rdr m	**VEENDAM** ex Argentina-72 **N.V. Veendam** Willemstad Netherland (Antilles)	**23 372** 14 444 8 706	**100A1** **LMC**	SS 3/73 EL H† 2$\frac{3}{4}$"U2 AB	**1958** Ingalls S.B. Corp.—Pascagoula 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** Ref 575P pt higher tensile steel 3 Ho 18,2 15,2 18,2DT 38,1DT 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. Lyn 3 WTB 4,83MPa (700lb/in^2) Spt 4,35MPa (630lb/in^2) hs4512,2 sg 0,94MPa (135lb/in^2) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.) 21kn
377410 EO 999 Esd T	**VEENDAM** **Rederij 'Veendam'** "Carebeka" B.V. Groningen Netherland	**397** 193 533	**✠100A1** **✠LMC**	SS 8/70 EL g	**1958**-6 Scheepswerf Bijlholt—Foxhol 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76 3BH WB157t	**M General Cargo** Mchy.aft G.736 B.691	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) D. & J. Boot "De Industrie" Alp Fuel 49,0t 9kn
377422 XX d Rdr Tm	**VEFSEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norwegian	**278** 110 —		(NV)	**1959** Sandnessejoen Slip & M/V A/S —Sandnessjoen 34,90 7,35 2,877 30,48 7,31 3,81 1 dk BK 152	**M General Cargo/Ferry** 100P 1 Ho 10,2 ER 1 Ha (2,9 × 1,6) ER Der 1(4)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bgn Gen 2 × 23kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
377434 UA Esd Gc Rdr Tm/h/v	**VEGA** **Cie. Navale des Petroles** St. Nazaire French	**32 777** 18 850 52 663		BV	**1962** Ch. de l'Atlantique—St.N 237,07 31,07 11,456 227,16 30,99 15,37 P 58,0 F 28,1 1 dk	**M Tanker** 18 Ta ER L.70 104 HeCls. B	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Ch. de l'Atlantique St.N Gen 1 × 300kW 2 × 170kW 380V 50Hz a.c. Fuel 2 794,0t (hvf)-53,0pd 16,25kn
332672 XTD 13222 Esd Gc dr RT	**VEGA** **Higashi Nippon Ferry K.K.** Tomakomai Japanese	**6 700** — 1 930			**1973** Naikai Zosen—Setoda 136,71(BB) 22,43 127,01 22,41 7,80 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 16Cy. 400 × 460 14 099kW (18 900bhp) Nippon Kokan Yka
809185 LBP Esd Gc Rdr Tm	**VEGA** **Government of South Korea** Korea Shipping Corporation Ltd. Busan S. Korean	**5 992** 3 640 8 366		AB KR	**1968** Hayashikane Zosen—Nag 128,81 18,04 7,570 120,02 18,01 10,01 2 dks	**M General Cargo** 8P 8 Ho 9,5 17,9 16,3 15,0 20,1 20,8 15,7 7,4 ER G.12 695 B.11 791 5 Ha (stl) (8,9 × 8,0) (11,2 11,2 10,5 × 8,9) (12,0 × 8,0) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 236,5t 14,75kn
355412 SWSD 3907 Esd Gc Rdr RT	**VEGA** ex Nina Pan-72 ex Hakuho Maru-71 ex Tensei Maru-67 **Nina Pan Shipping S.A.** Piraeus Greek	**2 914** 1 501 4 493			**1960** Shikoku Dk Ind. Co.—Takamatsu 101,20 14,36 6,020 93,50 14,33 7,24 P 22,6 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.5 729 B.5 255 3 Ha (12,0 21,0 10,5 × 6,4) ER 5W Der 2(15) 2(10) 5(7)	Oil 2SA 6Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 415,5t (hvf) 12kn
7310595 SQDU Df Esd Gc Rdr RT	**VEGA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 656** 1 141 1 563		PR	**1973** Stocznia Gdanska—Gdk 88,07 15,04 5,595 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
6505234 UWRE M-26969 Df Esd Gc Rdr	**VEGA** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850		RS	**1964** Volkswerft Stralsund—Stralsund 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5023928 HPDM 4134-LS Df Esd Rdr	**VEGA** ex Aries-67 **Silvamar S.A.** Panama Panamanian	**2 232** 1 270 4 325			**1954** A.G. "Weser" Werk Seebeck—Bhn 108,21 14,58 6,097 ... ... F 22,6 H66' 1 dk & S dk RW	**M General Cargo** OSD G.7 956 B.7 140 11W Der 1(30) 2(10)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft Masch. Augsburg-Nurnberg Aug Fuel 502,0t 13kn
5414244 PIET Df Esd Pfd Rdr RTm/h/v	**VEGA** **B.V. Scheepvaartbedr. L. Davids** Delfzijl Netherland	**590** 355 1 275	**✠100A1** Ice Class 1 **✠LMC**	SS 5/72 EL n 1$\frac{5}{16}$"SQ len 69	**1963**-4 Arnhemsche Schps. Maats.—Ahm 81,03 10,42 3,836 74,66 10,38 F 6,4 2 dks rf 102 2 BH to U dk 1 to 2nd dk WB612t	**M General Cargo** 1 Ho ER G.2 755 B.2 606 3 Ha (stl) (11,9 × 5,0) (6,6 × 8,2) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t (d.o.) 12kn
6616021 DZGU 207208 Df Rdr RT	**VEGA** ex F-S **N. & S. Lines Inc.** Manila Philippine	**579** 302 —			**1944** Higgins Industries—N.Os 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Det Fuel 59,0t (d.o.)
7324546	**VEGA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazilian	**470** 160 —		AB (Class cont.)	**1973** Ebin—Niteroi 38,51 3,607 36,02 9,50 5,01 1 dk	**TM Tug**	2 Oil 4SA each 300 × 450 Masch. Augsburg-Nurnberg 2 Controllable pitch propellers

6508107 SMYC Df Esd Gc Pfd Rdr RT	**VEGA** **Government of Sweden (Sjofartsstyrelsen)** Umea Swedish	**400** — —		**1964** A/B Asi-Verken—Amal 41,79 9,83 3,201 37,50 9,81 4,50 1 dk	**M Lighthouse-tender**	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Fuel (d.o.)
5422904 TOBP 5026 Df Esd Pfd RT	**VEGA** **Societe d'Armement L. Lebon & G. Toublanc** La Rochelle French	**271** 90 240	BV	**1963** S.A. des Anc. Ch. Dubigeon—Nts 37,52 7,52 3,379 32,19 7,50 4,07 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 1,1 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.)
6914540 YTYF RTv	**VEGA** ex Vulkan-68 ex ST776 **Brodospas** Split Yugoslav	**134** — —	JR	**1943** Decatur Iron & Steel Corp.—Decatur 26,85 7,35 2,829 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 2 × 27,5kW 115V Fuel 24,5t (d.o.)
6602173 EEUX Df Esd Rdr RT	**VEGA DE LOYOLA** **Maritima Candina S.A.** Santander Spanish	T.Mk **704** 271 1 118 **1 220** 719 —	✠**100A1** SS 9/74 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1966**-6 Corbasa—Snt 71,94 11,16 3,772/5,303 65,66 11,10 6,10 Ba 12,2 RFD 7,7 2 dks RW rf nil NS 4BH WB317t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) Naval-Stork-Werkspoor Gen 2 × 90kW 1 × 25kW 220V d.c.
6503054 4556-KJ Rdr RT	**VEGA I** ex Shuyo Maru-70 **M. Mehra & Co.** Panama Panamanian	**999** 526 1 674		**1964** Onomichi Zosen—Onomichi 68,03 10,47 4,801 62,01 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,6) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 20kW 105V d.c. Fuel 136,0t
7331020 Esd Gc Rdr RT	**VEGA 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Portuguese	**149** 48 124		**1973** Kanmon Zosen—Smk 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7331044 Esd Gc Rdr RT	**VEGA 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Portuguese	**149** 48 124		**1973** Kanmon Zosen—Smk 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7353937 Esd Rdr RT	**VEGA 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Portuguese	**149** 48 125		**1973** Kanmon Zosen—Smk 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7353949 Esd Rdr RT	**VEGA 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Portuguese	**149** 48 125		**1973** Kanmon Zosen—Smk 29,14 6,84 2,598 25,20 6,81 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7397012 Esd Gc Rdr RT	**VEGA 11** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Portuguese	**149** — —		**1974** Kanmon Zosen—Smk 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil Daihatsu Diesel Mfg Co. Ltd.
7397000 Esd Gc Rdr RT	**VEGA 12** **Entreposto Frigorifico de Pesca de Mocambique** Quelimane Portuguese	**149** — —		**1974** Kanmon Zosen—Smk 7,22 2,794 25,20 7,19 3,00 1 dk	**M Fishing** Side-fishing	Oil 373kW (500bhp) Daihatsu Diesel Mfg Co. Ltd.
5377525 LECN Df Esd Rdr RT	**VEGAFJORD** ex Hestmanden-56 **Hovding Skipsopphugging** Sandnessjoen Norwegian	**755** 355 965	(NV)	**1911** Laxevaags Msk. & Jernsk.—Bgn 59,47 9,17 4,763 56,75 9,12 1 dk & S dk R rf 51	**S General Cargo** OSD 2 Ho ER G.1 710 B.1 541 2 Ha (5,2 6,4 × 3,0) ER 4W Der 1(10) 2(4) 2(3)	T 3Cy. 364 597 & 965 × 686 410kW (550ihp) Laxevaags Msk. & Jernsk. Gen 1 × 18kW 1 × 5,5kW 110V d.c. Fuel 172,5t (o.f.)
5290210 LJKI Rdr RT	**VEGAR** ex Ranita-65 ex Okko Bosker-52 **Abraham Bjellebo** Stavanger Norwegian	**330** 158 417	✠**100A1** TD 3/71 ✠**LMC** EL e	**1950**-1 N.V. Schps. Doornbos—Tjamsweer 43,95 7,19 3,118 40,64 7,12 3,15 P 11,3 RQD 12,5 F 6,1 1 dk RW 3BH WB64t	**M General Cargo** 1 Ho 25,7 ER G.634 B.583 2 Ha (each 8,9 × 4,5) ER 2W Der 2(3,5)	Oil 4SA 6Cy. 285 × 420 193kW (259bhp) Masch. Augsburg-Nurnberg Fuel 26,5t (d.o.)
5377549 DDRV Df Esd Gc Rdr RTm/h/v	**VEGESACK** **Union Partenreed. m.s. 'Vegesack'** Scipio & Co. Bremen Fed. Rep. of Germany	T.Mk **3 143** 1 543 3 505	GL	**1959** Bremer Vulkan—Vgk 134,55 16,44 6,077 123,02 8,77 3 dks	**M General Cargo** Ref 4 Ho 23,1 16,7 15,6 26,2 B.7 580 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) Bremer Vulkan Gen 4 × 200kW 220/230V d.c. Fuel 1 024,0t (hvf)
5377551 LKIE	**VEGSUND** ex Loven IV-58 ex Cap. Piero Blessl-53 **Ragnar Vikesund Partrederi** Bergen Norwegian	**169** 112 244	BV	**1946** Ing. Antonio Blessi—Tri *33,14* 6,05 2,439 6,02 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (15,0 × 2,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 63 A/S Bergens M/V Fuel 7,0t (d.o.)

77563 OV RT	**VEGTIND** **A/S Torghatten Trafikkselskap** Bronnoysund Norwegian	**182** 59 —	(NV)	**1954** Stord Verft A/S—Stord 31,91 6,91 2,693 28,35 6,89 3,46 1 dk RW BK 102	**M General Cargo** —P	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
77599 5931	**VEHICULAR FERRYBOAT No. 4** **Clyde Port Authority** Glasgow British	**275** 124 81	*Classed BC until 4/38	**1938** Ferguson Bros. (P.Gl) Ltd.—P.Gl 25,38 13,72 2,845 13,67 2 dks R rf 229	**TD-E Spec Cargo/Ferry** Vehicles RoRo 250P	Oil 4SA 12Cy. 240 × 305 driving 2 gen. each 80kW 220V d.c. connected to 2 elec. motors (WL) Davey, Paxman & Co. Ltd. Col Gen 2 × 20kW 220V d.c. 2 propellers aft, 2 fwd Fuel 12,0t (d.o.) 3kn
03775 UR Esd RT	**VEIDAR I** **Odin Strand Partrederi** Kristiansund N. Norwegian	**161** 70 —		**1966** Vaagland Batbyggeri—Vaagland 27,44 6,76 23,88 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Rub Fuel 30,5t (d.o.)-2,0pd
77604 FR	**VEIDING** ex Isfjeid **Trygve Nissen** Hammerfest Norwegian	**174** 74 183		**1918** K. Skaaluren—Rosendal *31,61* 7,14 7,09 4,04 1 dk len 53	**Wood M General Cargo/Sealer** 1W Der 1	Oil 2SA 5Cy. 280 × 420 298kW (400bhp) NE 58 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
77616 TQ	**VEIGA FONTAN** **Francisco Veiga e Hijos S.L.** Vigo Spanish	**151** 64 —		**1958** V. Montenegro—Domayo *25,21* 6,61	**Wood S Fishing** Side-fishing	T 3Cy. …………………… Fuel (o.f.)
77628 GRY	**VEIGUELA** ex Velguela y Villanueva **Comercial Espanola de Transportes S.A.** Palma de Mallorca Spanish	**169** — —		**1919** …………Vegadeo 32,11 7,12	**Wood Aux M General Cargo**	Oil 4SA 6Cy. ……………………
007710 GLI sd Pfd dr RT	**VEINTE MARU** ex Imperial IV-72 **Diego Grimaldi S.A.** Las Palmas Spanish	**157** 67 71	BV	**1970** Ast. Zamacona—Bbo *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
706553 ZGV 6A Df Esd Gc Rdr Th/v	**VEJEN** **Navigation Maritime Bulgare** Varna Bulgarian	**9 068** 4 103 13 470	✠Classed LR until 31/12/71	**1967**-3 Hitachi Zosen—Inn 139,83 19,46 8,992 131,02 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice Strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 380V 50Hz a.c.
723513 LCG M-21349 Df Esd Gc Rdr	**VEKHA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 452	RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
915415 CMV 3475 Df Esd Gc Rdr RT	**VELA** **'Sidermar' S.p.A.** Genoa Italian	**43 576** 11 276 79 674	✠**100A1** SS 3/74 ore carrier ✠**LMC** **UMS** EL Q† 3⅝"U2 RI	**1969**-11 Italcantieri S.p.A.—Gen 250,15(BB) 38,28 12,732 236,00 38,21 17,30 F 25,6 1 dk rf nil NS 7BH WB57860t incl. DTf3310t	**M Ore Carrier** 4 Ho ER G.46 775	Oil 2SA 8Cy. 900 × 1600 13 726kW (18 400bhp) Fiat C.R.D. Adriatico Tri AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 500kW 450V 60Hz a.c. 15,25kn
6923319 DCFJ Df Esd Gc Rdr RT	**VELA** **Partenreederei m.s. 'Vela'** VEHA-Reederei G.m.b.H. & Co. K.G. Haren Fed. Rep. of Germany	T.Mk **897** 491 — **1 980** 1 280 —	GL	**1969** Schulte & Bruns—Emd 84,49 12,86 —/6,585 76,48 12,79 7,70 2 dks	**M General Cargo** G.4 717 B.4 340 2 Ha ER Der 2(20) 4(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Kln 14,5kn
5162607 YTVV Df Esd Rdr RTm	**VELA LUKA** ex Pirol-69 ex Ipswich Pioneer-68 ex Meise-60 **Dalmatinska Plovidba** Dubrovnik Yugoslav	T.Mk **305** 126 530 **599** 379 979	BV	**1955** Fr. Lurssen—Bmn 55,99 9,02 2,718/3,810 50,50 8,97 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 365 B.1 278 1 Ha (26,6 × 6,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.) 9,5kn
5377642 IRGA 106	**VELACCIO** ex Nuova Italia-56 **Battista Contl** Olbia Italian	**133** 73 —		**1946** Cant. Nav. "Corima"—Bala 31,65 6,89 26,29 6,71 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 235 × 335 298kW (400bhp) E made34 fitted— Motorenw. Mannheim Mhm 6,75kn
6708018 ATDT 1277	**VELAMEEN** ex Hessatral-67 **Government of India (Director, Indo- Norwegian Project)** Indian	**117** 51 —		**1960** Aukra Bruk A/S—Aukra 23,88 6,20 21,01 3,41 1 dk	**M Fishing** Stern Trawler 1 Ha (1,9 × 1,4)	Oil 4SA 8Cy. 159 × 203 358kW (480bhp) NE 66 Caterpillar Tractor Co. Peoria

5377666 EAMO Df Esd RT	**VELARDE** **Antonio Ruiz Gonzalez** Vigo Spanish	**167** 68 —		**1957** F. Gonzalez—Vgo *27,01* 6,51 3,655 6,47 4,02 1 dk	**Wood S Fishing** Side-fishing 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres "La Industriosa" Fuel (o.f.) 9,75
6915647 Esd RT	**VELASQUEZ** ex Ballestas-69 **Alimentos del Mar S.A.** Chimbote Peruvian	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Clo *30,70* 7,37 7,35 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peo
5377678 FNFY 1435 Df Esd Gc Rdr RTv	**VELAY** **Cie. des Messageries Maritimes** Dunkirk French	**7 769** 3 970 11 849	BV len 72	**1961** Ch. Nav. de La Ciotat—La Ciotat 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B& Soc. Forg. & At. du Creusot Le Creu Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1
5105441 5BUO 321480 Df Esd Gc Rdr	**VELBA** ex Stefanos M-69 ex Erika-64 ex Hendi-62 ex Boren-54 ex Memnon-50 **Velan Shipping Co. Ltd.** Famagusta Cyprus	**1 998** 1 010 —	GL ✠Classed LR until 1/65 Reported BROKEN UP	**1947**-2 Burntisland S.B. Co. Ltd.—Bnt 98,61 13,57 6,008 92,97 13,49 8,87 F 9,2 1 dk & S dk RW	**S General Cargo** OSD Ref G.6 813 B.6 260 In.44 9W Der 1(10) 2(5)	T 3Cy. 495 813 & 1422 × 991 895kW (1 200ihp) Hall, Russell & Co. Ltd. A Fuel (o.f.) 11,5
5222940 6ZLW 4358 Df Esd Gc Pfd Rdr RTm	**VELDA** ex Maria L.-72 **Austin Navigation Corp. Ltd.** Monrovia Liberian	**10 311** 6 117 16 429	AB	**1957** Hakodate Dock Co. Ltd.—Hak 158,22 19,44 9,691 149,64 19,36 12,65 P 29,9 B 4,9 F 12,5 2 dks RW rf 102	**S General Cargo** CSD Mchy.aft 6 Ho 15,5 16,4 17,6 17,0 17,0 16,1 G.22 657 B.21 042 6 Ha (stl) (each 9,7 × 8,5) 12W Der 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Hitac Gen 2 × 420kW 450V 60Hz a.c. Fuel 3 343,0t (o.f.) 15,75
5377707 YTDV 10023 Df Esd Rdr	**VELEBIT** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **3 090** 1 606 4 880	**✠100A1** SS 7/71 'tween deck tanks-veg. oil Str. nav. ice **✠LMC** EL x JR	**1954**-9 Brodogradiliste "III Maj"—Rka 119,39 15,27 6,716 110,09 15,19 9,71 F 25,0 2 dks RW Coll BH to S dk 6 to 2nd dk WB528t	**M General Cargo** 5 Ho 14,0 15,2 11,4 ER 14,6 14,0 G.8 416 B.7 672 5 Ha (7,6 10,5 8,3 × 7,0) ER (8,3 7,7 × 7,0) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sub De Schelde N.V. db 0,49MPa (71lb/in²) Fuel 609,5t 15,5
6524670 LACY	**VELFJORD** **A/S Torghatten Trafikkselskap** Bronnoysund Norwegian	**154** 55 —	(NV)	**1965** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen 27,79 8,03 2,509 24,52 8,01 3,31 1 dk rf 1003 BK 89	**M Spec Cargo/Ferry** Vehicles RoRo —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 geared t sc. shaft 298kW (400bhp) A/B Volvo-Penta G Fuel (d.o.)
5377719 YTXY RT	**VELI JOZE** **Brodospas** Split Yugoslav	**896** 800 —	**✠100A1** TD 6/72 Mediterranean service **LMC** EL (k)	**1950**-9 Rotterdamsche D.D. Maats.—Sch 41,15 18,04 2,794 40,01 17,99 3,81 4BH WB DTsa177t	**TM Crane Pontoon**	2 Oil 4SA each 6Cy. 145 × 150 removab propelling & steering units 298kW (400bhp) Murray & Tregurtha Inc. O 2 Directional propellers
7321192 GTHF 341766 Esd Pfd Rdr RT	**VELIA** **J. Marr & Son Ltd.** Fleetwood British	**309** 113 183	**✠100A1** stern trawler **✠LMC** **UMS** EL I ⅞"U2	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle *32,92* 8,36 3,506 31,12 8,26 4,81 F 14,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamfo Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7009718 UJKP M-22276 Df Esd Gc Rdr RT	**VELICHAVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft Khark Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25
6827242 UULA M-29325 Df Esd Gc Rdr RT	**VELIKIY OKTYABR** **U.S.S.R.** Novorossiysk U.S.S.R.	**10 998** 5 644 15 200	RS	**1967** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,497 150,02 21,39 11,23 1 dk	**M Tanker** 21 Ta ER L.20 813 HeCls. BC 3W Cr 1(2,5) Der 2(3,5) 1(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Bryansk Eng. Works Bryan Gen 3 × 300kW Fuel 433,0t (d.o.) 1 325,0t (hvf)-49,0pd 16,25
6930099 ULEJ M-30145 Df Esd Gc Rdr RT	**VELIKIY POCHIN** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht M 10,75
6914136 UZMV M-17246 Df Esd Gc Rdr RT	**VELIKIY USTYUG** **U.S.S.R.** Archangel U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** F. W. Hollming O/Y—Rauma 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet O/Y Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,5

30036 XU 407 Esd RT	**VELIKIY USTYUG** **U.S.S.R.** Murmansk U.S.S.R.	**600** 234 318	RS	**1971** ...............U.S.S.R. 54,23 9,38 3,810 49,99 9,38 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
15609 NR 26972 Esd Rdr	**VELIKIYE LUKI** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** Warnowwerft—Warnemunde 150,68 19,99 7,230/8,916 140,01 19,89 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 622 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
03509 ZR	**VELIKO TIRNOVO** **Navigation Maritime Bulgare** Varna Bulgarian	**2 850** 1 248 4 630 **4 400** 2 474 6 165		**1964** G. Dimitrov Shipyard—Varna 114,08 14,99 6,300/7,551 103,79 14,94 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 1 × 24kW a.c.
09720 EF 22548 Esd Rdr	**VELIKODUSHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ...............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
377745 SZ 94948 Esd Rdr Tm/h/v	**VELINDA** **Northern Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**779** 296 —	**✠100A1** SS 9/73 trawler **✠LMC** EL (I) z pt1¼"SQ	**1956**-10 Cook, Welton & Gemmell Ltd. —Bev *57,55* 9,89 56,39 9,76 5,34 F 10,1 RW rf 457 BK 203 5BH WB14t	**S Fishing** Side-Trawler	T 3Cy. 425 724 & 1194 × 762 988kW (1 325ihp) C. D. Holmes & Co. Ltd. Hul SB 1,56MPa (225lb/in²) Spt hs406,5 3cf Gen 1 × 25kW 110V d.c. Fuel (o.f.)
603511 NSU 27019 Esd Rdr T	**VELIZH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** Warnowwerft—Warnemunde 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
621662 VMU 509652 Esd Rdr	**VELMA LYKES** **Lykes Bros. S.S. Co. Inc.** Charleston, S.C. United States	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton Gen 2 × 750kW Fuel 2 797,0t (o.f.)
923993 VUE Esd Pfd dr Tm/h	**VELOCITY** ex Andu-74 ex Neptune Aquamarine-74 **Navarino Shipping & Transport Co.** Greek	**5 630** 2 734 — **8 715** 4 698 12 894	NV	**1969** Warnowwerft—Warnemunde 151,09(BB) 20,07 —/9,018 140,57 19,99 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** OSD/CSD 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (8,9 × 6,0) (10,6 18,9 9,1 12,8 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 8 × 272kW 390V 50Hz a.c. Fuel 1 222,5t (hvf) 20kn
140130 LDD 812 Esd Rdr Tm/h/v	**VELOS** ex Haifa-67 **Petroleum Tankers Inc.** Monrovia Liberian	**12 724** 7 520 20 561	AB	**1956** Deutsche Werft A.G.—Ham 176,33 21,42 9,662 167,44 21,34 12,12 P 41,8 B 13,8 F 20,2 1 dk RW rf 102	**S Tanker** 25 Ta ER L.26 136 HeCls. BC 1 Ha (2,8 × 5,1) Der 1(5)	2 S Turb geared to sc. shaft 5 744kW (7 700shp) Allgemeine Elec. Ges. Bln Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 387,5t (o.f.)-56,0pd
124356 VLG 782 Esd Pfd Rdr Tm	**VELOS** ex Katina-73 ex Fursund Eftychia-69 ex Fursund-66 **Elias Velkiades** Nic. Kalovolos Piraeus Greek	**991** 635 1 636	GL	**1956** Abeking & Rasmussen—Lemwerder 68,48 10,62 4,877 62,01 10,60 5,19 F 7,7 1 dk RW	**M General Cargo** 1 Ho 40,2 ER G.2 200 B.1 950 1 Ha (8,6comb. × 6,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kel Gen 3 × 60kW 220V d.c. Fuel 106,5t (d.o.) 11,5kn
103198 VXC 458	**VELOS II** **N. & J. Kalovoulos** V. Kapnezis Piraeus Greek	**357** 192 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 358kW (480bhp) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Gls
315650 RT	**VELOS III** **B. Karnesis** Piraeus Greek	**300** — —	HR (Class cont.)	**1973** Vassiliadis Bros.—Salamis 44,51 10,39 30,99 2,24 1 dk	**TM Ferry**	2 Oil each 522kW (700bhp) Mercedes Benz M.T.U. Friedrichshafen Fdrn
377800 Esd	**VELOX** **The People's Republic of China** People's Rep. of China	**508** 250 457	✠	**1942**-11 Cook, Welton & Gemmell Ltd. —Bev 50,14 8,28 4,268 ... ... 1 dk conv Side-Trawler Fishing 47	**M General Cargo** Ref	Oil 5Cy. 280 × 500 E made43 refitted47 Harland & Wolff Ltd. Bel

5377812 PIFC Df Esd RT	**VELOX** **K. Beck and others** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**499** 310 921		BV	**1955** N.V. Bodewes Schps.—Martenshoek 60,28 9,30 3,595 55,00 9,20 4,02 1 dk RW	**M General Cargo** G.1 110 B.1 011 2 Ha (each 11,5 × 4,8) ER Der 4(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 51,0t (d.o.)
5377824 IVIQ 583	**VELOX** ex Jolasry 5-56 ex Ariel-51 ex Empire Ariel-47 **D. Tripcovich & C. Soc. di Nav. Rimorchi e Salvataggi per Azioni** Trieste Italian	**142** 27 —	✠Classed LR until 11/49	RI	**1942**-11 R. Dunston Ltd.—Thorne 29,72 8,08 28,10 8,03 3,20 B 10,7 R	**S Tug**	T 3Cy. 298 495 & 813 × 559 Crabtree (1931) Ltd. Fuel 35,5t (o.f.)
5377848 UERJ M-26482 Df Esd Gc Rdr	**VELSK** **U.S.S.R.** Klaypeda U.S.S.R.	**3 811** 1 888 5 135		RS	**1960** Stocznia Gdanska—Gdk 108,26 14,64 6,636 101,07 14,58 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,8 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
6723525 UVJL M-21363 Df Esd Gc Rdr	**VELSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431		RS	**1955** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 1 Ha (1,5 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
6622123 IVTZ 579 Esd Rdr RT	**VELTRO** **Giuseppe Sannini & C.** Rome Italian	**192** 110 362		RI	**1966** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia 36,00 6,79 3,239 31,50 6,76 3,59 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch.
6709189 293859	**VEN TIDE** ex Rebecca Theriot **Tidewater Marine Service Corp.** New Orleans United States	**195** 125 —			**1964** American Marine Corp.—N.Os 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 656kW (880bhp) ....
5377874 JXQX Df Esd Gc Rdr RT	**VENABU** **S/A Nordheim and others** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**12 622** 6 803 19 472		NV	**1962** A/S Fredriksstad M/V—Fks 166,48 20,48 10,192 152,89 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.25 088 B.22 200 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/S Fredriksstad M/V Gen 3 × 168kW 1 × 45kW 440V 60Hz a.c. Fuel 1 517,0t (hvf)
5377886 GDZH 300992 Df Esd Gc Pfd Rdr RTm/v	**VENASSA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London British	**21 391** 12 644 34 947	✠**100A1** oil tanker ✠**LMC**	SS 11/73 EL pt 3"SQ	**1959**-10 Kieler Howaldtswerke A.G.—Kel 202,57 26,50 10,999 192,03 26,41 14,00 P 37,2 B 11,6 F 28,1 1 dk rf 102 15BH WB3200t	**S Tanker** 30 Ta ER L.42 220 HeCls. C Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Howaldtswerke Ham. A.G. 2 WTB 5,20MPa (753lb/in²) Spt 45 4,51MPa (654lb/in²) hs1166,7 sg 0,98MPa (142lb/in²) Gen 2 × 550kW 440V 60Hz a.c. Fuel 3 096,0t (o.f.)-76,0pd
7319711 LMFV Df Esd Gc Pfd Rdr RT	**VENATOR** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norwegian	**27 311** 16 689 22 041		NV	**1973** Moss Vaerft A/S—Moss 181,54(BB) 29,06 9,418 171,48 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 4 Ta (alu) 4 spherical ER L.29 388	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Gen 3 × 1012kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 006,5t (hvf)-68,0pd
5377903 151218	**VENAYAGASOW-PAKIALETCHEMY** **K. K. A. Kandiapillai** Jaffna Sri Lanka (Ceylon)	**335** 290 —			**1920** Kandasamy Sundara —Valvettiturai *38,41* 8,69 ... ... 1 dk	**Wood General Cargo** Barque	
5377915 CSLB	**VENCEDOR SEGUNDO** ex Vencedor-39 **Parceria Marit. Douro** Oporto Portuguese	**449** 351 —			**1915** J. D. dos Santos Borda, Jr.—Fao *39,57* 9,35	**Wood Aux M General Cargo** Schooner	Oil 2Cy. 355 × 430 E made37 fitted— A/S Volund
5377927 YVAD Esd RTh	**VENCEMOS I** **Transporte Industrial S.A.** La Guaira Venezuelan	**2 386** 739 3 290	✠**100A1** ✠**LMC**	SS 1/74 EL s	**1955**-3 Gutehoffnungshutte A.G.—Walsum 93,88 13,57 5,665 85,35 13,52 7,01 P 23,5 RQD 22,9 F 11,3 1 dk rf 203 5BH WB2263t	**TM Spec Cargo** Self-unloader 2 Ho 22,1 20,9 ER 2 Ha (stl) (each 17,2 × 4,8) ER Der 2(3)	2 Oil 4SA each 6Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Gen 1 × 155kW 2 × 80kW 440V 60Hz a.c. Fuel (d.o.)
6912542 YXZA Df Esd Gc Rdr RT	**VENCEMOS III** **Compania Anonima Venezolana de Cementos** Quiarda Venezuelan	**3 458** — 3 887		AB	**1969** Empresa Nacl. "Bazan"—Cdz 102,11 15,88 6,122 93,66 15,85 7,78 1 dk	**TD-E Spec Cargo** Cement 2 Ho ER 2 Ha (stl) ER Cr 1(8) Der 1(3)	2 Oil 4SA each 16Cy. 220 × 300 total 3 432kW (4 600bhp) driving 2 gen. connected to 4 elec. motors each of 736kW (986shp) & geared to 2 sc. shafts Masch. Augsburg-Nurnberg (Cmpl. by) Siemens-Schuckertwerke

12480 Esd Rdr	**VENCESLAO** ex Marchegiani Quarto-72 ex Hermann Krone-63 **Societa per Azioni Industrie Marittime (S.P.A.I.M.)** Cagliari Italian	**625** 268 750	RI	**1954** Norderwerft Koser & Meyer—Ham *56,09* 9,05 54,21 9,00 5,11 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	2 Oil 1 074kW (1 440bhp) (i) 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kel (ii) 4SA 6Cy. 290 × 430 Masch. Kiel A.G. Kel 13,5kn
34393 PZ 26 Esd RT	**VENDOME** ex Balbaya-67 **Armement Cooperatif Finisterien (A.C.F.)** Concarneau French	**293** 119 594	BV	**1958** Ch. Nav. de la Pallice—L.Pl 36,28 8,39 3,683 30,59 8,18 4,42 2 dks	**M Fishing** Side-fishing Ref 3 Ha (0,9 × 0,9) (1,1 × 1,1) (1,3 × 1,3)	Oil 4SA 12Cy. 175 × 180/192 with hydraulic coupling & gearing 560kW (750bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel 64,0t (d.o.) 11kn
25789	**VENERA** **Stroitelen i Tekhnicheski** Varna Bulgarian	**113** 41 —	✠Classed LR until 12/67	**1965**-12 Angyalfold Shipyard—Bdp 28,35 6,91 2,912 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 80kW 1 × 16kW 220V a.c.
06975 LEY 29755 Esd Pfd RT	**VENERA-IV** **U.S.S.R.** Odessa U.S.S.R.	**2 650** 1 123 1 195	RS	**1968** Volkswerft Stralsund—Stralsund 82,17 13,64 5,201 -73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
039658 FZA 1194 Esd Pfd m/h	**VENERN** **Partrederiet for m.t. 'Venern'** OT-redereierna Skarhamn Swedish	**1 599** 944 3 362	NV	**1970** A/B Lodose Varf—Lod 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.4 309 HeCls. C	2 Oil 4SA each 9Cy. 318 × 368 geared to sc. shaft 1 343kW (1 800bhp) Dorman Diesels Ltd. Stafford Gen 2 × 140kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd 11kn
17322 WV 2011-C Esd RT	**VENEZA DE PORTUGAL** **Soc. de Pesca de Arrasto de Aveiro** Aveiro Portuguese	T.Mk **182** 56 —	✠Classed LR until 9/71	**1969**-6 Est. Sao Jacinto—Aveiro 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
019804 DH Esd Pfd m/h/v	**VENEZUELA** **Compania Anonima Venezolana de Navegacion** La Guaira Venezuelan	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** DTsf-liquid cargoes oil FP above 65.5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 2¾"U2	**1971**-1 N.V. Kon. Maats. "De Schelde"—Fls 169,09 24,06 8,281/9,195 155,15 23,31 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref 12P Mchy.aft 5 Ho 14,4 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 16,0 13,5 13,5 × 8,0) (4,0 4,0 × 6,0) 4 Wing Ha (5,9 5,9 × 2,9) (5,9 5,9 × 4,0) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (hvf & d.o.) 20kn
922547 XX 04878 Esd Pfd RT	**VENEZUELA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**8 816** 5 342 12 137	NK	**1969** Hitachi Zosen—Mukaishima 141,00 20,83 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,3 11,8 × 7,7) Der 1(80) 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75kn
378024 KZ Rdr	**VENGSOY** **Troms Fylkes D/S, A/S** Tromso Norwegian	**260** 104 —	(NV)	**1950** Seutelvens Verksted—Fks 35,72 7,14 3,658 7,09 P 14,7 BK 114	**M General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W	Oil 2SA 5Cy. 250 × 420 291kW (390bhp) Atlas Diesel Skm Fuel 18,5t (d.o.) 12kn
926347 OB Esd Pfd RT	**VENI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norwegian	**113 531** 89 861 231 074	NV	**1969** A/B Gotaverken—Got 332,24(BB) 45,67 20,683 320,68 45,65 26,73 1 dk rf 76	**S Tanker** 15 Ta ER L.281 271	2 S Turb geared to sc. shaft 24 208kW (32 450shp) Gotaverken Stal-Laval Turb. Co. Finspang Gen 2 × 1150kW 1 × 300kW 1 × 250kW 440V 60Hz a.c. Fuel 9 052,0t (o.f.)-183,0pd 16kn
075969 OIC 182 Esd Rdr RT	**VENICE** ex Cleveland-64 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 752** 3 629 — **8 504** 4 957 12 548	✠**100A1** CS 9/72 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-11 Wm. Gray & Co. Ltd.—Hpl 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51 7BH WB3152t incl. DTsm1356t	**M General Cargo** CSD G.18 552 B.17 180 11W Der 1(25) 10(5) 1(2)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) B&W J. G. Kincaid & Co. Ltd. Grk 3 AuxB(2 o.f. 1 ex.g) 0,83MPa (120lb/in²) Gen 3 × 140kW 220V d.c. Fuel 1 205,0t 14,5kn
378050 WVH Esd Rdr RTv	**VENITA** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norwegian	**12 208** 6 967 19 894	NV	**1958** Oresundsvarvet A/B—Lkr 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 199,0t (hvf)-29,5pd 14kn
7002693 Rdr RT	**VENKAT** ex Michael B-71 **Madras Port Trust** Madras Indian	**215** — 107	BV	**1969** Kanagawa Zosen—Kob *27,89* 8,46 3,010 27,01 8,41 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kob Fuel (d.o.) 12kn

7002318 LJBV Esd Gc Pfd Rdr RTm/v	**VENLO** **Paal Wilson & Co. A/S** Bergen Norwegian	T.Mk **299** 196 911	NV	**1969** Orens M/V—Tdh 61,45 10,60 3,607 55,50 10,57 5,59 P 13,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 830 B.1 668 2 Ha (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd
6800622 OVQX Df Esd Pfd Rdr RT	**VENNEBJERG** **Carl Schmidt-Olsen Partrederi** Hirtshals Danish	**182** 72 —	NV	**1967** Lindstols Skibs & Batbyggeri—Risor 34,02 7,04 30,21 7,01 3,61 1 dk BK 107	**M Fishing** Side-Trawler Ice strengthened 2 Ho 7,4 7,0 ER 2 Ha (stl) (each 0,9 × 0,9) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 10,75kW 220V d.c. Fuel (d.o.)
7233541 ELND 4414 Df Esd Gc Pfd Rdr RTh/v	**VENOIL** **Venoil Inc.** Monrovia Liberian	**152 327** 130 729 330 954	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** 15 Ta ER L.396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 15 499,5t (o.f.)-177,0pd
7305681 6ZAD 4489 Df Esd Gc Pfd Rdr RTh/v	**VENPET** **Venpet Inc.** Monrovia Liberian	**152 372** 130 774 330 869	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** 15 Ta ER L.396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 15 499,5t (o.f.)-177,0pd
7125938 SWPS 1764 Df Esd Gc Pfd Rdr RTm/h/v	**VENTHISIKIMI** **Venthisikimi Cia. Nav. S.A.** Piraeus Greek	**16 606** 11 884 29 318	AB	**1971** Hakodate Dock Co. Ltd.—Hak 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,5 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf)
5378103 EBZI Df Esd RTv	**VENTISCA** **Estela S.A.** Pasajes Spanish	**240** 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,556 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 83,5t (d.o.)
6500404 MICT 307130 Esd Rdr	**VENTNOR** **Alexandra Towing Co. Ltd.** Southampton British	**173** — —	✠100A1 SS 2/73 tug ✠LMC EL (c)	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gears Crossley Bros. Ltd. Gen 3 × 15kW 220V d.c. Fuel (d.o.)
6704684 IVKD 223 Rdr RT	**VENTO DI LEVANTE** **Tarros S.p.A.** Cagliari Italian	**726** 452 —	RI	**1967** Cant. Nav. Apuania—Carrara *88,79* (BB) 10,52 3,709 82,10 10,49 8,13 2 dks len 68	**M Spec Cargo** Stern door 1 Ho ER	Vee Oil 4SA 12Cy. 300 × 450 1 306kW (1 750bhp) Masch. Augsburg-Nurnberg
7108954 GOWY 341498 Df Esd Gc Rdr RTv	**VENTO DI MAESTRALE** **Sea Containers Chartering Ltd.** Common Brothers (Management) Ltd. London British	T.Mk **967** 490 — **1 593** 881 1 900	✠100A1 Ice Class 2 at a draught not exceeding 4,178m ✠LMC UMS EL P $1\frac{7}{16}$"U2	**1971**-10 Zaanlandsche Schps. Maats. —Zaandam 86,72 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t NS	**M Container Ship** Fixed-guides 2 Ho 14,0 40,2 ER 6 Ha (stl) (each 12,9 × 5,3) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf)
7051424 GOVV 341315 Df Esd Gc Rdr RT	**VENTO DI SCIROCCO** **Sea Containers Chartering Ltd.** Common Brothers (Management) Ltd. London British	T.Mk **967** 490 — **1 593** 881 2 083	✠100A1 Ice Class 2 at a draught not exceeding 4,178m ✠LMC UMS EL P $1\frac{7}{16}$"U2	**1971**-4 Zaanlandse Schps. Maats. —Zaandam 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M Container Ship** Fixed-guides 2 Ho 14,0 40,2 ER 6 Ha (stl) (each 12,9 × 5,3) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf)
5007754 IBUT 265 Df Esd Gc Rdr RTm/h	**VENTO DI TRAMONTANA** ex Malla-68 ex Alabama-67 **Tarros S.p.A.** Cagliari Italian	**2 672** 1 418 3 922	AB RI	**1955** Kristiansands M/V—Krs 95,00 14,03 5,690 88,40 14,00 6,81 1 dk RW rf 152 conv General Cargo 69	**M Container Ship** Fixed-guides 2 Ho 25,9 34,9 ER C.Ho 92/20' C.Dk 63/20' 10 Ha (stl) ER Cr 1(25)	Oil 2SA 7Cy. 520 × 700 1 514kW (2 030bhp) Masch. Augsburg-Nurnberg Gen 3 × 115kW 1 × 25kW 230V d.c. Fuel 289,5t (hvf)
6603062 FNOH Df Esd Gc Pfd Rdr RTh/v	**VENTOSE** **Cie. Nationale de Navigation** Rouen French	**45 033** 23 054 72 774	BV	**1965** Ch. Nav. de La Ciotat—La Ciotat 244,00 35,06 13,412 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** 13 Ta ER L.93 890 HeCls. BC 6W Cr 2(1,5) Der 2(10) 2(6) 2(2)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) Ch. de l'Atlantique Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 2 698,5t (hvf)-66,0pd
5378127 FNFZ 1426 Df Esd Gc Rdr RTv	**VENTOUX** **Cie. des Messageries Maritimes** Dunkirk French	**6 894** 3 343 9 457	BV	**1960** Ch. & At. de Provence—Port de Bouc 156,57 19,74 8,052 146,01 19,72 9,25 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. Forg. & At. du Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf)

378139 BCM 17064 Esd Rdr	**VENTSPILS** **U.S.S.R.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola O/Y—Rauma 105,11 14,81 6,097 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (3,1 × 2,3) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Burmeister & Wain Cpn Fuel 261,0t (d.o.)-11,0pd 13,5kn
213119 IZ Esd Rdr Tm	**VENTURA** ex Lovdal-69 **S/A Nordheim** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**12 847** 7 303 20 362	NV	**1960** Marinens Hovedverft—Horten 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd 14kn
218307 FG Esd dr Tm/v	**VENTURA** **Rederij m.s. 'Ventura'** Beck's Scheepvaarkantoor N.V. Groningen Netherland	**1 327** 882 2 256	BV	**1972** Schpsw. Bodewes Gruno—Foxhol 76,43 12,07 4,642 69,98 11,84 5,64 1 dk	**M General Cargo** 1 Ho 50,2 ER G.3 058 B.3 002 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
106299 POD Esd Rdr RTm	**VENTURA BEACH** ex Lucaya-73 ex Esja-69 **Naviera Granbahama S.A.** Panama Panamanian	**1 347** 740 —	**BS✻** SS 6/73 Caribbean and Gulf of Mexico, Greater and Lesser Antilles and Bahama Islands service Atlantic coasting to Rhode Island (U.S.A.) also to Georgetown (Guyana) **MBS✻** CT1351 C25	**1939**-9 Aalborg Vaerft A/S—Abg 70,26 10,88 3,836 63,99 10,83 3,94 F 10,4 1 dk R rf 152 conv General Cargo — 5BH WB380t incl. DTs98t	**TM Ferry** Ref 300dk P 3 Ho 11,5 9,5 12,1 1 TwD 11,5 G.967 B.876 2 Ha (6,7 3,6 × 3,6) Der 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 492kW (2 000bhp) Atlas Diesel Skm (db 0,35MPa (50lb/in²)) Gen 2 × 110kW 220V d.c. Fuel (d.o.) 12,5kn
378177 LUA 239 Df Esd Gc Rdr	**VENTURE** **Tanker Ventures S.A.** Monrovia Liberian	**13 487** 8 134 22 498	✠**100A1** TD 6/72 oil tanker ✠**LMC** EL jt 2½"SQ	**1958**-4 Uraga Dock Co. Ltd.—Yokosuka 177,55 22,10 9,894 168,00 22,00 12,30 P 40,9 F 27,2 1 dk rf 152 14BH WB2169t incl. DTf1442t	**S Tanker** 27 Ta ER L.27 741	2 S Turb dr geared to sc. shaft 6 938kW (9 300shp) Uraga Dock Co. Ltd. Yokosuka 2 WTB 3,73MPa (540lb/in²) Spt 410,0°C 3,34MPa (483lb/in²) hs1410,0 Gen 2 × 350kW Fuel (o.f.) 15kn
066281 BNI 321261 Df Esd Gc Rdr RT	**VENTURE SEA** ex Dionyssos-74 ex Michris-73 ex Cursa-70 ex Catherine Sartori-67 **Unitas Maritime Co. Ltd.** Famagusta Cyprus	**2 807** 1 551 4 028	GL	**1954** Werft Nobiskrug—Rendsburg 90,68 12,83 6,643 12,76 8,26 P 17,7 RQD 10,7 2 dks RW len 55	**D-E General Cargo** CSD G.5 676 B.5 343 5 Ha ER Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to elec. motors & geared to sc. shaft Masch. Kiel A.G. Kel 12kn
901921 BIE 321154 Df Esd Gc Rdr RT	**VENTURER** **Agenor Shipping Co. Ltd.** Famagusta Cyprus	**9 070** 6 137 15 363	AB	**1968** Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd. Brw 14kn
348500 SWHR Df Esd Rdr RTm/h/v	**VENTURER** ex Tafawa Balewa-66 **Porto de Lagos Comp. Nav. S.A.** Piraeus Greek	**3 054** 1 617 4 206	✠**100A1** SS 5/73 ✠**LMC** EL u 1$\frac{11}{16}$"SQ	**1960**-4 Hall, Russell & Co. Ltd.—Abn 103,33 14,08 5,944 97,54 14,03 6,56 Ba 16,5 RQD 62,8 F 10,1 1 dk RW rf nil NS 6BH WB1135t incl. DTm201t	**M General Cargo** 4 Ho 15,0 15,7 15,7 13,7 ER G.5 547 4 Ha (stl) (8,9 × 7,6) (8,9 8,9 8,9 × 9,1) ER 8W Der 1(20) 8(3)	Oil 2SA 7Cy. 500 × 700 1 380kW (1 850bhp) British Polar Engines Ltd. Gls Gen 3 × 125kW 220V d.c. Fuel 251,0t 10kn
7367237 550670 Df Esd Gc Pfd Rdr RT	**VENTURER** **Interstate Towing Co.** Wilmington, United States Del	**193** 131 —	AB	**1973** Main Iron Works Inc.—Houma 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW Fuel 183,0t (d.o.)
378189 VWQP 1018 Df Esd Gc Rdr	**VENU** **Bombay Port Trust** Bombay Indian	**771** 207 —	✠**100A1** SS 5/70 Arabian Sea service ✠**LMC** EL k 1¼"SQ	**1962**-2 Zaanlandsche Schps. Maats. —Zaandam 58,32 10,24 3,264 52,51 10,22 4,86 1 dk 4BH WB160t	**D-E Pilot Tender**	3 Oil 4SA each 8Cy. 235 × 330 total 1 538kW (2 061bhp) driving 3 gen. each 390kW 400V connected to 2 elec. motors each of 560kW (750shp) with flexible couplings & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Aug Fuel 125,0t 14kn
6613328	**VENUS** Sailing under this name May- September only See under No. 6613328 BLACK PRINCE in the Register	**9 500**				
5226843 WA7860 227895 Gc RT	**VENUS** ex Martha E. Allen-67 **Cleveland Tankers Inc.** Wilmington, United States Del	**2 935** 1 994 3 851	AB ✠Classed LR until 12/54	**1928**-10 American S.B. Co.—Lorain 105,06 15,60 5,195 101,81 15,55 5,64 RQD 25,0 Trunk 60,1 F 15,9 1 dk R rf 76	**TM Tanker** Mchy.aft 15 Ta L.5 192	2 Oil 2SA each 8Cy. 210 × 267 2 387kW (3 200bhp) E made44 refitted54 General Motors Corp. Gen 3 × 100kW 2 Controllable pitch propellers Fuel 230,5t-8,0pd 10kn
7355636 6MSK BM36179 Df Esd Gc Pfd Rdr RT	**VENUS** **Heung A Hae Un Co. Ltd.** Busan S. Korean	**1 998** 911 2 520	KR	**1973** Dae Dong S.B. Co.—Bus 73,21 13,90 6,325 66,81 13,87 7,60	**M General Cargo** 4 Ha (stl) (6,4 × 5,7) (12,5 12,5 6,4 × 11,0) ER	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho Takamatsu 14,5kn
6616033 DZQX 209947 Df Rdr RT	**VENUS** ex F-S 220 **N. & S. Lines Inc.** Manila Philippine	**746** 331 —		**1944** Higgins Industries—N.Os 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 216 × 267 746kW (1 000bhp) General Motors Corp. Det Fuel 59,0t (d.o.)

5029855 IVJG 38 Df Esd RT	**VENUS** ex Atlas-67 **Castelsarda S.p.A. Societa d'Armemento e Navigazione** Porto Torres Italian	**492** 217 750	RI	**1948** Cant. del Tirreno—Gen 61,19 9,94 3,528 56,22 9,89 P 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER B.1 681 2 Ha (each 10,0 × 4,0) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.)	10,5
5378244 XPZN Df Esd Pfd Rdr RT	**VENUS** **P/f Nypan** Elvind Rasmussen Sandavag Faroese	**297** 131 —	NV	**1961** Loland Motorverkstad—Leirvik 38,41 7,50 33,84 7,47 3,84 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,6 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)	R
6505868 TFZO Df Esd Rdr RT	**VENUS** ex Budaklettur-70 **Venus H/f** Hafnarfjordur Icelandic	**204** 84 —	NV	**1964** A/S Ankerlokken Verft—Floro 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 254	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,1 × 1,6) ER 1W	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)	Stamf
6911861 OPUV 526 Df Esd Pfd Rdr RT	**VENUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgian	**142** 53 —		**1968** Degraeve—Zeebrugge 31,02 7,22 2,852 26,32 3,41 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil -SA 10Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Fuel (d.o.)	Krimp
5422916 TQSQ 3862	**VENUS** ex An Tad Coz-63 **Pierre Cossec & Cie.** Concarneau French	**113** 49 —	BV	**1958** Ch. Marcel Le Gall—Douarnenez *22,44* 6,56 6,51 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Moteurs Baudouin Fuel 18,5t (d.o.)	M 8,5
5395345 5LTB 3497 Df Esd Gc Pfd Rdr RT	**VENUS ARGOSY** ex Yasushima Maru-70 **Venus Maritime Corp.** Monrovia Liberian	T.Mk **7 087** 3 394 — **9 311** 5 509 12 423	BV ✠Classed LR until 7/12/73	**1954**-4 Harima Zosensho—Aio 155,00 19,46 —/9,145 145,45 19,41 12,30 F 14,1 2 dks RW	**S General Cargo** Ref 6 Ho 6 TwD G.18 106 B.16 356 In.247 6 Ha (6,7 × 5,4) (12,5 10,4 8,9 11,9 8,0 × 7,0) 18W Der 2(20) 2(10) 14(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Gen 2 × 500kW 1 × 70kW 230V d.c. Fuel 2 195,5t (o.f.)	T 18
5029166 6ZPT 3799 Df Esd Gc Rdr RT	**VENUS DIGNITY** ex Socrates-71 ex Atlantic Gladiator-64 **Venus International Corp.** Monrovia Liberian	T.Mk **7 713** 4 281 — **10 051** 6 108 15 742	BV ✠LR class withdrawn-Owners' request 16/8/74	**1956**-6 Nagoya Zosen—Nga 157,89 19,36 —/9,634 147,99 19,28 12,65 F 14,4 2 dks rf 102	**S General Cargo** 5 Ho 19,5 21,7 23,3 18,6 24,3 5 TwD G.21 898 B.20 258 5 Ha (stl) (10,2 13,2 8,5 12,5 12,5 × 7,0) 15W Der 1(30) 2(10) 2(7,5) 12(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Mitsubishi Hvy Ind. Reorg. Fuel 1 359,5t (o.f.)	K 14,75
7354151 JATO 116129 Df Esd Gc Rdr RT	**VENUS GAS** **Far East Shipping K.K.** Tokyo Japanese	**2 337** 1 237 2 820	NK	**1973** Usuki Tekkosho—Usuki 89,62 13,52 5,258 84,03 13,49 6,30 P 22,3 F 10,7 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.2 500	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 537,5t-12,0pd	Ya 13
5016999	**VENUS II** ex Andy ex Greta H.-59 ex Bakke Boy-52 ex Vagan-51 **Nieves Hermanos** Santo Domingo Dominican Rep.	**889** 450 1 311	NV ✠Classed LR until 10/48	**1947**-6 C.R.D. Adriatico—Mfl 67,24 9,86 4,147 62,51 9,81 4,65 RQD 10,1 B 13,5 F 6,4 1 dk len 60	**M General Cargo** Mchy.aft G.1 486 B.1 385 6W	Oil 2SA 5Cy. 360 × 650 S.A. Fiat S.G.M. Fuel 63,0t	T 10,5
5378282 TICJ	**VENUS II** ex Dagfrid-55 ex Lionel **Arwid Bertins & Anna Gleracha** Puerto Limon Costa Rican	**782** 420 1 067		**1921** A/S Langesunds M/V—Langesund 58,17 9,17 4,420 9,12 RQD 17,7 B 14,7 F 6,1 1 dk R	**S General Cargo** G.1 563 B.1 450 3W	T 3Cy. 343 559 & 953 × 711 A/S Langesunds M/V Fuel 208,5t (c)	Langesu 8,5
5156634 Df Esd RT	**VENUS III** ex Huguette V-69 **Maritime Dominican** Santo Domingo Dominican Rep.	**976** 632 1 052		**1954** N.V. Werf "Gusto"—Sch 68,46 9,78 3,963 63,02 9,76 5,80 2 dks RW	**M General Cargo** Ref In.315 2 Ha (each 13,1 × 4,5) ER Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Fuel 87,0t (d.o.)	An 12,5
6811114 XCVE Df Esd Gc Rdr	**VENUSTIANO CARRANZA** **Petroleos Mexicanos** Tampico Mexican	**10 088** 5 725 17 454	**✠100A1** SS 11/71 oil tanker **✠LMC** EL et 2¼"SQ	**1968**-2 Ishikawajima-Harima Hvy Ind.—Tok 144,79(BB) 21,34 9,322 137,47 21,30 11,82 P 36,9 F 20,2 1 dk rf nil 13BH WB562t	**M Tanker** 5P 24 Ta ER L.19 675 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87MPa (270lb/in²) Spt 230,0°C 1,62MPa (234lb/in²) Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 707,0t (d.o.)-21,5pd	Sulz A 14
7368748 LNWN Rdr	**VEOY** **More og Romsdal Fylkesbatar** Molde Norwegian	**1 137** 413 467	NV	**1974** Hjorungavaag Verksted A/S —Hjorungavaag 74,99 12,50 3,099 66,20 11,99 4,53 1 dk rf 500	**TM Spec Cargo/Ferry** Vehicles RoRo Bow & stern doors Mchy.aft	2 Oil 2SA each 5Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Mtrf. Gen 2 × 104kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 77,0t (d.o.)-4,0pd	R 14
7336678 TFRD Df Esd Gc Pfd Rdr RT	**VER** **Krossvik H/f** Akranes Icelandic	**740** — 539	**100A1** stern trawler Class contemplated	Stocznia im. Komuny Paryskiej—Gdy 61,63 11,38 4,604 53,01 11,31 7,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 238kW (3 000bhp) Z.U.T. "Zgoda" Fuel (d.o.)	Sulz S

007679 00 Esd Rdr	**VERA** **Linhas Brasileiras de Navegacao-LIBRA** Rio de Janeiro Brazilian	**4 838** 3 195 5 182	BV	**1971** Industrias Reunidas Caneco—Rio 118,01 17,43 6,503 108,39 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares S. Paulo 14kn
378311 KBM 464	**VERA** ex Hoffnung ex Catherine Stein ex Inga ex Adolf **Erik Gunnar Andersson** Degerhamn Swedish	**193** 104 224		**1913** J. J. Pattje & Zoon—Waterhuizen 36,15 6,58 2,337 6,56 2,75 R BK 297 len 52	**M General Cargo** G.425 2 Ha (each 8,0 × 3,9) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 53 Frederikshavns Jernst. & Msk. Fkn Fuel 6,0t (d.o.) 8kn
922003 XEO m	**VERA BAGER** ex Liselotte-71 ex Arbo-64 ex Seine-61 **Erling Bager** Blaesbjerg & Co. Marstal Danish	**175** 93 234	BV	**1926** Schps. "De Gideon" v/h J. Koster Hzn.—Gro 34,93 5,74 2,553 5,72 1 dk R	**M General Cargo** 1 Ho 19,9 ER 2 Ha (3,7 10,8 × 3,6) ER 1W Der 2	Oil 2SA 390 × 420 167kW (224bhp) E made57 fitted74 Hundested Motorfabrik Hundested Gen 2 × 5kW 24V d.c. Fuel 8,0t (d.o.)-0,5pd 9kn
829941 MS 429020 Esd Rdr	**VERA BELIK** **U.S.S.R.** Kholmsk U.S.S.R.	**696** 266 321	RS	**1966** ............U.S.S.R. 54,21 9,30 3,722 49,99 9,22 4,96 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
349924 YMR Esd Rdr Tm/h/v	**VERA BENTSEN** **Bentsen Line A/S** Dragor Danish	**1 600** 1 093 4 140	BV	**1974** Busumer Werft G.m.b.H.—Busum 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 319 B.5 803 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Fkn Gen 2 × 92kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
376519 CRV 63 Esd Pfd Rdr RT	**VERA BERLINGIERI** ex A. C. Christensen-72 ex Varangmalm-71 **Maritima Smeralda S.p.A.** Palermo Italian	**4 942** 2 558 —	RI (Class cont.) NV	**1960** Sarpsborg M/V A/S—Greaker 122,97 16,92 7,113 114,31 16,84 8,67 1 dk rf nil conv Ore/Oil Carrier 72	**M Tanker** 22 Ta ER L.10 448 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) Burmeister & Wain Cpn Gen 3 × 160kW 380V 50Hz a.c. Fuel 435,0t (hvf)-13,0pd 13kn
378359 5MU 1616 Esd Rdr	**VERA CRUZ** ex Bow Santos-61 **Vera Cruz Shipping Co.** Monrovia Liberian	**4 943** 2 812 8 139	BV	**1954** Hall, Russell & Co. Ltd.—Abn 129,55 17,71 7,646 120,40 17,63 P 14,7 F 7,7 1 dk & S dk	**M General Cargo** OSD 5 Ho G.14 178 B.12 681 5 Ha (stl) (8,1 × 5,4) (10,5 9,9 10,5 9,1 × 6,7) 16W Der 1(25) 6(5) 4(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford N.V. Wilton-Fijenoord Rot Fuel 1 072,0t 16kn
378361 XCVF	**VERA CRUZ** ex Cayo Mambi-39 **Transportes Maritimos y Fluviales S.C.L.** Veracruz Mexican	**1 886** 1 257 —	✠Classed LR until 1/38	**1920**-6 Manitowoc S.B. Co.—Manitowoc 78,95 11,49 1,766 11,43 1 dk & S dk R	**S General Cargo** OSD 6W Der 6(3)	T 3Cy. 584 940 & 1600 × 991 Manitowoc S.B. Co. Manitowoc Fuel 31,5t (o.f.)
378397	**VERA CRUZ** **Cia. Docas de Santos** Santos Brazilian	**363** 131 —	✠Classed LR until 2/53	**1950** Hall, Russell & Co. Ltd.—Abn 51,82 9,02 1,829	**S Dredger** Bucket Mchy.aft	T 3Cy. 265 405 & 686 × 449 Verschure & Co.'s Schps Ams Fuel (o.f.)
418792 Esd RT	**VERA CRUZ** **I.P.S.A.** Alvarado Mexican	**100** — —		**1964** Schps. v/h Th. J. Fikkers—Foxhol 26,01 7,47 2,515 23,02 7,21 2,95	**M Fishing** Side-Trawler	2 Oil -SA each geared to sc. shaft Caterpillar Tractor Co. Peoria
300992 Esd Rdr RT	**VERA MUKHINA** **U.S.S.R.** U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming O/Y—Rauma 97,62 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strength 3 Ho ER 3 Ha ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla 14kn
709828 DFXP Esd Rdr	**VERA RAMBOW** **Fritz & Helmuth Rambow** Assel Fed. Rep. of Germany	**211** 148 411	GL	**1966** Gebr. Schlomer Schiffs.—Oldersum 45,93 7,19 2,388 41,99 2,80 P 9,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.496 B.440 1 Ha (stl) (21,5 × 4,5) ER	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln 10kn
327550 MUB 4565 Esd Pfd Rdr RT	**VERA VENTURE** **Creation Carriers Inc., Monrovia** Monrovia Liberian	**13 246** 9 376 22 587	NV (Class cont.)	**1973** Ishikawajima-Harima Hvy Ind.—Tok 164,34 22,92 9,878 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio
037129 Esd Pfd Rdr RT	**VERACIOUS** **G. Forman** Peterhead British	**109** 50 —		**1970** Dunston (Hessle) Ltd.—Hessle 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley
822307 EFTR Esd Pfd RT	**VERACRUZ** **Juan Ansurinza Gallastegui** Gijon Spanish	**162** 78 —	BV	**1967** Balenciaga S.A.—Zumaya 26,80 6,81 3,302 24,49 6,63 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Moteurs Baudouin Msl Fuel (d.o.) 11,75kn

5043382 Df Esd Gc Rdr RTh/v	**VERAGUA** ex Bethsabee-71 **Mofinol Co. Inc.** Panama Panamanian	**20 739** 11 596 33 319	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —St.N 202,67 25,94 11,234 25,86 P 41,2 B 13,2 F 15,0 1 dk rf 102	**TM Tanker** 27 Ta ER L.38 847 Der 2(15) 2(8) 2(5) 2(3)	2 Oil 2SA each 8Cy. 740 × 14 10 116kW (13 560bhp) Ch. & At. de St. Nazaire (Penho Gen 2 × 500kW 1 × 125kW 380V 50Hz a.c. Fuel 2 939,5t (hvf)-62,0pd
5378440 RT	**VERAGUAS** ex Seremoek-61 ex Chelmer-49 **Robin Co. Ltd.** Panama Panamanian	**206** 113 197	✠Classed LR until 3/60	**1948**-1 A. E. Goodwin Ltd.—Pt. Kembla 37,65 7,78 2,331 35,31 7,32 2,75 RQD 10,1 F 5,8 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 Commonwealth Ordnance Factory Fuel 69,5t
7321453 OZUK Df Esd Rdr RT	**VERALIL** **A. N. Svarrer Partrederi** Esbjerg Danish	T.Mk **300** 162 711	BV	**1973** Nordsovaerftet—Ringkobing 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)
5422928 PVLE	**VERANSUR** ex Olga-63 ex Antonio Ramos-58 ex Tito Campanella-51 **Navegacao Mansur Ltda.** Rio de Janeiro Brazilian	**854** 641 —	BV	**1945** Cant. del Mediterraneo—Gen *61,18* 9,91 4,579 9,86 5,74 2 dks	**M General Cargo** Mchy.aft Der 1(5) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Fuel 81,5t (d.o.)
7214246 ZTFY 350687 Df Esd Gc Pfd Rdr RT	**VERBENA** **Irvin & Johnson Ltd.** Cape Town S. African	**812** 283 —	✠Classed LR until 11/73	**1972**-12 James Brown & Hamer Ltd.—Drb 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geare 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c.
5309877 MXKX 187772 Df Esd Gc Rdr RTm/v	**VERCONELLA** ex San Gerardo-64 **Shell Bermuda (Overseas) Ltd.** London British **TO BE BROKEN UP**	**20 894** 10 248 34 320	✠100A1 TD 6/72 oil tanker ✠LMC EL pt 3"SQ	**1958**-5 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 201,17 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,4 F 18,3 1 dk rf 102 15BH WB8174t incl. 7240t in clean ballast tanks	**S Tanker** 20 Ta ER L.36 897 HeCls. C Der 6(5) 2(1)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 4,90MPa (710℔/in^2) Spt 4 4,38MPa (635℔/in^2) hs2669,3 sg 0,97MPa (140℔/in^2) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 967,0t (o.f.)-80,5pd
7347718 Df Esd Gc Rdr RT	**VERCORS** **Societe France Cables & Radio** Brest French	**7 000** — 11 212	BV (Class cont.)	**1973** At. & Ch. du Havre—Graville 133,03 18,37 7,303 117,51 18,19 14,00	**TD-E Cable-layer**	4 Oil driving 4 gen. each 1 300kW connected to 2 elec. motors & 2 shafts. (Also 640kW alternator) (i) 2 Oil 4SA each 8Cy. 260 × 280 4 028kW (5 400bhp) Soc. Crepelle (ii)2 Oil 4SA each 6Cy. 260 × 280 2 984kW (4 000bhp) Soc. Crepelle
6729684 GYBP 307693 Df Esd Gc Rdr RTm/h/v	**VERDALA** **Christian Salvesen (Shipping) Ltd.** Harrisons (Clyde) Ltd. Glasgow British	**14 771** 7 661 23 331	✠100A1 CS 12/72 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL Ft 2⅝"U2	**1968**-1 Uraga Hvy Ind. Ltd.—Yokosuka 159,01(BB) 22,86 10,383 152,00 22,80 14,51 P 32,0 F 14,1 1 dk rf nil NS 7BH WB11693t incl. Comb. btm & STs in holds 2251t Topside tanks in holds 2685t	**M Bulk Carrier** 5 Ho 21,1 20,1 20,1 20,1 19,8 ER G.27 669 5 Ha (stl) (12,5 × 9,2) (13,5 13,5 13,5 13,5 × 10,7) ER 10W Der 10(10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Hvy. Ind. Ltd. AuxB 0,98MPa (142℔/in^2) e(ex.g) 1,18MPa (170℔/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)
5378517 EATD	**VERDEL** **Jose Lorenzo S.L.** Vigo Spanish	**150** 59 —		**1954** Francisco Gonzalez—San Adrian *26,77* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 213 316 & 505 × 387 .... Fuel (o.f.)
5425748 ICBF 2880 Df Esd Gc Rdr RTm/h	**VERDI** ex Oceania-63 **'Italia' Soc. per Azioni di Nav.** Genoa Italian	**13 226** 7 381 7 604	✠100A1 TD 5/72 ✠LMC ✠Lloyd's RMC EL ht 2⅜"SQ AB RI	**1951**-8 C.R.D. Adriatico—Tri 161,09 21,14 8,233 147,83 21,11 12,81 B & F 129,0 3 dks, 4th dk in fore hold RW 9BH WB2477t incl. Tunnel tanks 695t	**TM Passenger/General Cargo** Ref 552P 5 Ho 22,0 13,7 11,2 16,5 22,0 G.9 228 B.8 115 In.160 5 Ha (stl) (6,1 × 4,9) (6,9 5,1 4,2 × 5,9) (3,9 × 4,9) 12W Der 2(14,5) 10(3)	2 Oil 2SA each 10Cy. 720 × 1250 10 444kW (14 000bhp) C.R.D. Adriatico 2 AuxB 0,69MPa (100℔/in^2) e(ex.g) 0,69MPa (100℔/in^2) Gen 5 × 345kW 220V d.c. Fuel 1 399,0t (hvf)
7031943 Esd Rdr RT	**VERDI** **Empresa Pesquera El Molino S.A.** Chimbote Peruvian	**260** 132 516	BV	**1970** Inversiones Navales S.A.—Clo *31,61* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7223649 EDRE Df Esd RT	**VEREMOS** **Antonio de Sardi Perez Romeu** Huelva Spanish	**226** 85 —	BV	**1973** Ast. Neptuno—Val 30,92 3,302 26,01 7,50 3,81 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 12Cy. 150 × 180 492kW (660bhp) Soc. Surgerienne de Const. Mec.
6600333 UKXG M-27633 Df Esd Gc Rdr RT	**VEREYA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** Warnowwerft—Warnemunde 150,48 19,99 7,230/8,910 140,01 19,92 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)

310715 Esd Rdr	**VERGE** **New Frontier Shipping Co.** Panama Panamanian	**3 321** 2 800 5 080		**1973** Dorman Long (Africa) Ltd.—Drb 117,71 17,33 7,211 107,98 17,28 9,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Marna Atlas-Mak Masch. Kel 14,5kn
378567 GSC	**VERGE DEL REMEI** **Enrique Formiga Clapes** Tarragona Spanish	**116** — —		**1918** ....Spain *25,06* 8,34	**Wood General Cargo** Schooner	
128289 WT Esd Pfd RTv	**VERGO** **Peonia Cia. Nav. S.A.** Piraeus Greek	**57 527** 46 269 113 812	✠**100A1** strengthened for ore cargoes or oil cargoes ✠**LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1972**-4 Nippon Kokan—Tmi 264,35(BB) 38,08 14,631 252,13 38,00 22,41 F 18,9 1 dk rf 152 13BH WB24447t incl. Comb. btm. & side tanks in Nos. 2-9 holds 18055t	**M Ore/Bulk/Oil Carrier** 1 Ho 17,6 8 Ho/Ta each 21,5 ER G.116 651 L.123 921 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 11,9 × 16,0)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67MPa (17kg/cm^2) e(ex.g) 2,06MPa (21kg/cm^2) Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 237,0t (hvf)-71,0pd 16kn
810675 NS	**VERICA** **Terminales Maracaibo, C.A.** Maracaibo Venezuelan	**187** 47 —	AB	**1965** Equitable Eqpt. Co.—Madisonville 25,91 7,78 2,439 23,78 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria
016711 ZKK 57 Esd Rdr	**VERILA** **Navigation Maritime Bulgare** Varna Bulgarian	**7 761** 3 475 8 779		**1969** G. Dimitrov Shipyard—Varna 134,02 18,22 7,481 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 180kW 1 × 104kW 400V a.c. 13,5kn
523406 DLWL Esd Rdr RTm/v	**VERITAS** **Heinrich Sarnow** Flensburg Fed. Rep. of Germany	**298** 177 741	GL	**1965** Flensburger Schiffb.-Ges.—Fln 55,07 9,30 3,226 49,51 9,20 5,39 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.) 10kn
414722 350367 Esd Rdr RT	**VERKENNER I** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town S. African	**139** 78 —		**1964** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 25,94 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln 10kn
414734 350368 Esd Rdr RT	**VERKENNER II** **Irvin & Johnson Ltd.** Cape Town S. African	**147** 49 —		**1964** D. & J. Boot Schpsw. "De Vooruitgang"—Alp 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln 10kn
7045073 ESPB M-12331 Esd Rdr RT	**VERKHOLAZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**631** 223 320	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
6600266 UJBZ M-27822 Esd Gc Rdr RT	**VERKHOYANSKLES** **U.S.S.R.** Archangel U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shpyd—Navashino 104,48 14,41 6,058 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
7337878 Esd Gc Rdr RT	**VERKHOYANY** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** .............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,75kn
5378646 LCYD Esd Rdr RT	**VERMA** **A/r Vestenfjelske Ruteselskap** Molde Norwegian	**515** 223 457	NV	**1962** Gravdal Skips.—Sunde 49,41 11,64 3,969 42,98 10,38 4,91 1 dk rf 500 BK 152	**M General Cargo** Mchy.fwd 1 Ho G.1 274 1 Ha (6,0 × 2,9) 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 300 × 450 869kW (1 165bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 38kW 220V 50Hz a.c. Fuel 91,5t (d.o.)-4,5pd 11,5kn
7329508 Esd Gc Rdr RTv	**VERMELHA** ex Babitonga-74 Greek	**9 290** 6 364 15 124	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1973**-10 Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3947T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 361,5t (hvf) 15kn

5309499 GCDE 300935 Df Esd Gc Rdr RTm/v	**VERMETUS** ex San Calisto-65 **Shell Bermuda (Overseas) Ltd.** London British	**20 802** 12 143 34 290	✠100A1 TD 5/72 oil tanker ✠LMC EL pt 3"SQ	**1959**-6 Furness S.B. Co. Ltd.—Haverton Hill 201,61 26,65 10,891 192,34 26,52 13,87 P 38,8 B 13,2 F 25,3 1 dk rf 102 15BH WB1081t	**S Tanker** 30 Ta ER L.43 268 Der 6(5) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Metro-Vickers Elec. Co. 2 WTB 4,76MPa (690lb/in^2) Spt 454,5°C 4,66MPa (675lb/in^2) hs2332,2 sg 1,04MPa (150lb/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 522,0t (d.o.)-75,0pd

BROKEN UP

7023087 LMMG Df Esd Rdr RT	**VERMLAND** ex Gerd Gaustadnes-74 **Sameiet Vermland** Faaberg & Marcussen Oslo Norwegian	**150** 88 391	NV	**1970** Lindstols Skibs & Batbyggeri—Risor 41,74 9,02 3,239 36,40 9,00 5,87 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.934 B.850 1 Ha (stl) (20,3 × 6,2) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-2,0pd
5378684 5MKR 1676 Df Esd Gc Rdr RT	**VERMONT** ex Jonwi-62 **Cia. Atlantica Pacifica S.A.** Monrovia Liberian	**12 522** 7 442 20 778	AB	**1961** A/S Bergens M/V—Bgn 169,73 21,95 9,675 160,03 21,65 12,22 P 32,7 B 11,3 F 18,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 476	HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Gen 2 × 300kW 1 × 100kW 450V 60Hz a.c. Fuel 1 625,5t-30,5pd
5066023	**VERMONT** ex Catalina-65 ex Mazout-36 ex Mazout I **Transpetroleo Cia. Anon.** Guayaquil Ecuadorian	**570** 399 813		**1913** John Cockerill S.A.—Hbk *49,99* 9,50 9,45 P 8,6 F 7,1 1 dk R	**S Tanker** Mchy.aft L.760	HeCls. BC	T 3Cy. 305 508 & 813 × 584 Earle's Co. Ltd. Fuel 51,0t (o.f.)-6,0pd
5226178 PJQW Df Esd Gc Pfd Rdr RTm/h	**VERNA** ex Marlon-66 ex Maronia-63 Launched as Marion **Verna Shipping Co. N.V.** Koraal Scheepv. Maats N.V. Willemstad Netherland (Antilles)	**2 836** 1 324 4 210 **4 364** 2 277 5 979	✠100A1 SS 11/69 Ice Class 3 ✠LMC ✠Lloyd's RMC EL x 1$\frac{13}{16}$"SQ	**1961**-10 A/B Finnboda Varf—Skm 114,51 15,45 6,246/7,573 105,75 15,40 9,15 P & B 40,6 F 11,0 1 dk & S dk RW rf 76 6BH WB1040t incl. Tunnel tanks 144t	**M General Cargo** Ref 4 Ho 17,8 19,6 18,2 16,9 G.6 722 B.6 182 In.622 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1200 3 469kW (4 650bhp) S.A. Fiat S.G.M. AuxB 0,69MPa (100lb/in^2) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 831,0t (hvf)
6513516 322826 Esd Pfd Rdr RT	**VERNA & GEAN** **Mersey Trawlers Ltd.** Liverpool, N.S. Canadian	**161** 99 —		**1964** W. C. McKay & Sons Ltd.—Shelburne 28,66 7,07 … … … 1 dk	**Wood M Fishing** Side-fishing		Oil 2SA 7Cy. 133 × 184 Fairbanks, Morse & Co.
5125829 SXOP RT	**VERNICOS COSTAS** ex Wellington-71 ex Game Cock V-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**218** — —	✠Classed LR until 7/65	**1953**-7 Cammell Laird & Co. Ltd.—Bkn 32,19 8,72 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**		T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Fuel (o.f.)
5386124 SVRZ 3572 Df Esd Rdr RTm/h	**VERNICOS DIMITRIOS** ex Nisos Delos-71 ex Warden-69 ex Twyford **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**1 136** 851 974	BV ✠Classed LR until 7/50	**1945**-12 H. Robb Ltd.—Lth 62,46 12,35 61,22 10,98 5,34 P 13,2 F 11,6 1 dk R rf 381	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 7W Der 1(5)		2 Oil 2SA each 8Cy. 340 × 570 sr geared to sc. shaft British Auxiliaries Ltd. Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 401,5t (d.o.)
5378725 SZSP 1371 RT	**VERNICOS IRINI** **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**141** 60 —	AB	**1944** Continental S.B. Corp.—Brooklyn 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**		Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t (d.o.)
5378737 SYZF 1369 RT	**VERNICOS MANOS** ex Manos-54 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**136** 64 —	AB	**1944** Platzer Boat Works—Houston 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**		Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Fuel 51,0t
5114703 SXOB RT	**VERNICOS NICOS** ex Sloyne-71 ex Fighting Cock-70 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**218** — —	✠Classed LR until 7/65	**1953**-6 Cammell Laird & Co. Ltd.—Bkn 32,19 8,21 3,760 29,88 8,16 4,04 1 dk RW BK 191	**S Tug**		T 3Cy. 432 699 & 1143 × 762 Cammell Laird & Co. Ltd. Fuel (o.f.)
5378775 SXHG 1733	**VERNICOS VARVARA** ex Avylos-61 ex H.S.83 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greek	**125** 11 —		**1920** Lytham S.B. & E. Co. Ltd.—Lytham *26,07* 6,43 2,591 … … … R	**S Tug**		C 2Cy. 381 & 838 × 597 Lytham S.B. & E. Co. Fuel (o.f.)
7009732 UJSN M-22334 Df Esd Gc Rdr RT	**VERNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 339	RS	**1958** ………….U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)		4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.
6922119 LIIO Df Esd Gc Pfd Rdr RTm/h/v	**VERONA** **Samelet m.s. Verona** Sverre Ditlev-Simonsen & Co. Oslo Norwegian	**22 685** 15 071 38 914	NV	**1969** Oresundsvarvet A/B—Lkr 199,96 27,08 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 22,4 16,1 27,1 16,1 25,3 16,1 ER G.46 432 B.43 540 7 Ha (stl) (9,9 14,9 9,9 14,9 9,9 14,9 9,9 × 12,4) ER Cr 6(10)		Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 410kW 440V a.c. Fuel 284,5t (d.o.) 1 910,0t (hvf)-41,5pd

08168 DQ 68 Esd Pfd RTm	**VERONA** ex Esso Paris-64 **Cia. Nav. Romano S.A.** Monrovia Liberian	**16 980** 10 303 —	BV	**1954** Ch. & At. de St. Nazaire (Penhoet) —St.N 191,42 25,18 9,729 25,10 12,98 P 11,3 RQD 36,6 B 15,0 F 28,1 1 dk RW rf nil conv Tanker 69	**S Container Ship** Fixed-guides Mchy.aft Der 6(5) 1(2,5) 2(2)	2 S Turb dr geared to sc. shaft 10 892kW (14 600shp) CEM-Parsons Ch. & At. de St. Nazaire (Penhoet) Gen 2 × 575kW 380V 50Hz a.c. Fuel (o.f.)-75,0pd 17kn
387702 DG 061 Esd	**VERONA** ex Werona-69 ex Rusken-60 **Pasquale Mancino** Naples Italian	**493** 258 980	RI ✠Classed LR until 7/70	**1958**-5 Lidingoverken K/B A/B Live —Lidingo 60,58 10,04 3,645 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 589 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Kln Fuel 69,0t 11kn
78816 CG 86	**VERONA** ex Pax **Arthur A. T. Osterman Partrederi** Varmdo Swedish	**105** 67 160	BV	**1909** H. Smit—Zoutkamp 28,07 5,59 2,001 5,57 2,14 1 dk R conv sailing vessel —	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (10,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 260 × 310 60kW (80bhp) NE 44 Jonkopings Motfb. Jonkoping Fuel (d.o.)
32505 XW 33 Esd Pfd	**VERONICA** **Veronica Co. Ltd.** Monrovia Liberian	**6 255** 4 062 8 130	NK (Class cont.)	**1973** Asakawa Zosen—Imabari 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 500 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW 445V 60Hz a.c. 12kn
216135 SH Esd Tm	**VERONICA** ex Maasborg-73 **Scheepvaartmaats. 'Saba'** Aruba Netherland (Antilles)	**473** 240 603	BV	**1955** Firma C. Amels & Zoon—Makkum 51,62 8,54 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
378830 FIC 116 Esd RTm	**VERONICA** ex Racken-59 **Nils O. Carlsson Partrederi** Bohus-Malmon Swedish	**424** 210 584	BV	**1949** Karlstads Varv—Karlstad 47,38 8,18 3,531 8,13 3,69 P 13,2 RQD 17,4 F 4,9 1 dk	**M General Cargo** 1 Ho 27,5 ER G.857 B.799 2 Ha (8,0 × 3,9) (11,4 × 5,0) ER 3W Der 1(5) 1(3) 1(1,5)	Oil 2SA 7Cy. 235 × 420 339kW (455bhp) Nydqvist & Holm A/B Thn Gen 3 × 220kW Fuel 36,5t (d.o.)-1,5pd 10,5kn
357630 CEF Esd Tm/v	**VERONIKA** ex Th. Klingenberg-72 **Adolf Wefer** Fedderwardersiel Fed. Rep. of Germany	**287** 137 —	GL	**1955** Schulte & Bruns—Emd 41,86 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
378842 TJK Esd RT	**VERONIQUE ANNE** **Henri Farnos & Charles Dubreucq** Toulon French	**148** 45 —		**1957** M. Roy—Etel *24,42* 7,04 … … … 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.)
7310143 BXJ 113850 Esd Pfd RT	**VERRAZANO BRIDGE** **Kawasaki Kisen K.K.** Kobe Japanese	**39 513** 23 321 35 582	NK	**1973** Kawasaki Hvy Ind. Ltd.—Kob 264,52(BB) 32,26 11,989 248,04 32,21 19,89 F 43,6 1 dk	**TM Container Ship** Fixed-guides C.Ho 1056/20′ C.Dk 852/20′	2 Oil 2SA each 10Cy. 1050 × 1800 59 680kW (80 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 9 069,0t-264,0pd 26,5kn
378866 FVI	**VERS L'HORIZON** **Locafrance Service S.A.** Paimpol French	**195** 83 —	BV	**1958** S.I.C.C.Na.—St.M *28,96* 8,31 … … … 1 dk	**M General Cargo** 1 Ha (6,2 × 7,7) Der 1(4)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Moteurs Baudouin Msl Fuel 21,5t (d.o.) 8,5kn
378878	**VERSAILLES** **Nemen N. Terc C. por A.** Santo Domingo Dominican Rep.	*155* *100* —		**1919** Bridgewater Shipping Co. —Bridgewater, N.S. *37,80* 8,13 … … …	**Wood General Cargo** Schooner	
7350478 FZGZ Esd Gc Rdr RTm	**VERSEAU** **Cie. Generale de Geophysique** Nantes French	**141** — —	BV	**1973** "Naus" Philippou Bros. S.A.—Perama 27,01 3,41 1,143 26,01 2,21 1 dk	**TM Twin Hull Research** Geophysical Mchy.aft	2 Oil 4SA each 6Cy. 122 × 135 433kW (580bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 55kW 220V 50Hz a.c. Fuel (d.o.) 8kn
512316 TPOA Esd RTh	**VERSEAU** ex Petit Olivier **Marc Lindenmeyer** Concarneau French	**103** 35 44		**1956** Chantiers Krebs—Concarneau *20,73* 6,35 … … … 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,1 1 Ha (0,9 × 0,9) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 358kW (480bhp) Moteurs Baudouin Msl Gen 2 × 34kW 24V d.c. Fuel 19,5t (d.o.) 10,5kn
309841 GCGE 300980 Esd Gc Rdr RTm/v	**VERTAGUS** ex San Gaspar-64 **Shell Bermuda (Overseas) Ltd.** London British	**20 893** 10 248 33 835 BROKEN UP	✠**100A1** TD 8/72 oil tanker ✠**LMC** EL pt 3″SQ	**1959**-9 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 201,20 25,76 10,992 193,94 25,68 14,10 P 39,1 B 15,9 F 18,9 1 dk rf 102 15BH WB8174t incl. 7240t in clean ballast tanks	**S Tanker** 20 Ta ER L.36 897 Der 4(5) 4(1) HeCls. C	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 4,66MPa (675lb/in²) Spt 482,3°C 4,52MPa (655lb/in²) hs2555,2 sg 0,97MPa (140lb/in²) Gen 2 × 668kW 450V 60Hz a.c. Fuel 2 862,0t (o.f.)-85,5pd 16kn

6822345 UOFX M-11591	**VERTIKAL** ex Anadyr-66 **U.S.S.R.** Vladivostok U.S.S.R.	**3 534** 1 903 3 010	RS	**1930** Baltic S.B. & Eng. Wks—Len 95,94 14,05 14,00 8,62 2 dks	**S Training Ship** 4 Ho G.372 4 Ha (5,4 5,4 8,9 8,3 × 5,1) 9W Der 1(15) 2(5) 6(3)	T 3Cy. 572 940 & 1500 × 1000 Baltic S.B. & Eng. Wks	
7368243 PIFO 68 Df Rdr	**VERTROUWEN** **Gebr. van der Vis** Oosterend Netherland	**265** 110 —		**1974** T. van Duijvendijk's Schpsw. —Lekkerkerk 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mch. Bolnes	Krim
7011046 PIFM Esd Pfd Rdr RT	**VERTROUWEN** **A. de Vries** Urk Netherland	**105** 36 —		**1968** Scheeps. "Voorwaarts"—Martenshoek 26,24 23,30 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes	Krim
6413003 IVKC 940 RTm	**VERVECE** **Societa Rimorchiatori Napoletani** Naples Italian	**193** 55 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio 28,66 7,73 3,201 25,86 7,70 4,02 RW	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 1 × 20kW d.c. 1 × 15kW 220V d.c. Controllable pitch propeller	
7011008 PIFW Esd Pfd Rdr RT	**VERWACHTING** **Firma Post** Urk Netherland	**118** 40 —		**1969** Van Goor's Schps. & Masch. —Monnickendam 28,10 26,75 7,04 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co.	Heng
5378933 THGK Df Esd RT	**VERYAC'H** **Societe Inimex France** Bordeaux French	**280** 170 —		**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 433kW (580bhp) Etab. Duvant	9,75
5378945 LAHY Rdr	**VESLEFRIKK** **A/S Nesodden-Bundefjord D/S** Oslo Norwegian	**242** 116 —		**1960** Glommens M/V A/S—Fks 33,38 7,52 30,48 7,01 2,62 1 dk rf 724 BK 89	**M Ferry** 320P	2 Oil 4SA each 6Cy. 121 × 140 with be drive & reduction gearing to sc. shaft 279kW (374bhp) NE 62 A/B Volvo-Penta Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd	
5376832 LHNA Df Esd Rdr RTv	**VESLEGUT** ex Varoy-69 ex Vardotral-60 **Ole Otteriel Partrederi** Kristiansund N. Norwegian	**287** 107 —	NV	**1958** A/S Ankerlokken Slip. & M/V—Floro 41,03 7,60 4,103 36,89 6,57 4,14 1 dk RW BK 81	**M Fishing** Side-Trawler Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Gen 2 × 28kW 220V d.c. Fuel (d.o.)	10,5
5378969 LCCN Df Esd Rdr RT	**VESLEKARI** **D/S Furenak A/S** Paal Aarseth Alesund Norwegian	**329** 118 —	NV	**1962** A. M. Liaaen Skips. & M/V—Alesund 42,19 7,55 4,001 37,50 7,50 4,17 1 dk rf 800 BK 119	**M General Cargo/Sealer** 2 Ho 3 Ta ER 2 Ha (0,7 × 1,1) (3,5 × 2,2) ER 1W Der 1(4)	Oil 4SA 8Cy. 320 × 450 1 059kW (1 420bhp) NE 72 Klockner-Humboldt-Deutz Gen 2 × 36kW 220V 50Hz a.c. Fuel (d.o.)	
6812584 LNKH Df Esd Gc Rdr RT	**VESLEMARI** **D/S Furenak A/S** Paal Aarseth Alesund Norwegian	**324** 128 356	NV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx 40,04 8,16 34,65 8,11 4,50 1 dk BK 81	**M General Cargo/Sealer** 1 Ho ER 1 Ha (5,7 × 2,9) ER 1W Der 1(3) 1(2)	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)	
5378971 LHPA	**VESLEMARIT** ex Havorn **S/A Breisand** Kragero Norwegian	**127** 66 203	(NV)	**1910** A/S Framnaes M/V—Sfj *28,41* 5,54 3,658 5,52 1 dk R BK 152 conv Whaler 51	**M General Cargo** 1 Ho G.170 1 Ha (8,9 × 2,9) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made42 refitted55 Wichmann Mtrf. Fuel (d.o.)	
7038135 LZKB 167 Df Esd Gc Rdr RT	**VESLETS** **Navigation Maritime Bulgare** Varna Bulgarian	**7 760** 3 475 8 779		**1970** G. Dimitrov Shipyard—Varna 134,02 18,22 7,481 122,00 18,19 10,39 1 dk	**M General Cargo** Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) Brodogradiliste "Uljanik" Gen 2 × 180kW 1 × 104kW 400V a.c	13,5
5378995 LMQU Df Esd	**VESLEVAG** **Hakon Kristoffersen Partrederi** Haugesund Norwegian	**197** 72 —		**1955** A/S Ankerlokken Slipper & M/V —Floro 32,59 7,04 29,67 6,94 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) Alpha-Diesel A/S Fuel (d.o.)	10
5336442 LKJO Df Esd Rdr RT	**VESLEVIK** ex Larki-74 ex Specht-73 **Bard Todenes Partrederi** Alesund Norwegian	T.Mk **299** 137 503	GL	**1961** Adler Werft G.m.b.H.—Bmn 51,01 7,95 2,591 47,05 7,93 2,85 P & B 28,7 F 4,6 2 dks	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)-2,0pd	10,25
7382213 LNZT Df Esd Gc Rdr RT	**VESPASIAN** **R/A Hadrian** Hilmar Reksten Bergen Norwegian	**140 563** 120 832 285 711	NV (Class cont.)	**1974** Stord Verft A/S—Stord 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd	15,5

379016 EC 6668 Esd	**VESPER STAR** ex Harrowby-52 **H. W. J. Bartlett** Shoreham British	**122** 41 —	Classed LR until 11/51	**1946** Frank Curtis Ltd.—Totnes 28,86 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch
353395 PD Esd m	**VEST** ex Oleto-72 ex Holger Andreasen-68 ex Christa Griese-60 **Anton G. Sorensen** Alborg Danish	**300** 167 488	BV	**1951** Lubecker Masch. Ges.—Lbc 46,00 7,52 2,833 7,47 3,15 P 9,2 F 4,6 1 dk RW len 55 & 65	**M General Cargo** 1 Ho 30,0 ER G.680 B.623 2 Ha (8,0 14,8 × 4,7) ER Der 2(15) 1(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Fkn Gen 3 × 24kW 50Hz a.c. Fuel 29,5t (d.o.) 8,5kn
379042 WKU Esd Rdr	**VEST-TAMPEN** ex Meland-62 ex Gandal-58 ex Salma-47 **J. R. Hareide** Alesund Norwegian	**262** 104 —	NV *Classed BC until 9/33	**1924** Smith's Dock Co. Ltd.—Mdb 41,64 7,04 4,192 39,02 7,01 1 dk R BK 183 len 62	**M Fishing** Side-fishing 2 Ha (2,9 × 2,8) (1,9 × 1,4) ER	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) NE 63 Alpha-Diesel A/S Fkn Gen 2 × 22kW 110V d.c. Fuel (d.o.) 10,5kn
379078 FX Esd	**VESTA** **Rederij m.s. 'Vesta'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**500** 336 894	BV	**1952** Bodewes Scheeps.—Martenshoek 57,00 9,07 3,696 9,02 4,86 P 12,5 RQD 17,1 F 12,2 1 dk	**M General Cargo** 1 Ho ER G.1 119 B.1 039 2 Ha (10,9 11,1 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 418kW (560bhp) NE 68 Appingedammer Brons Apg Fuel 62,0t (d.o.) 10kn
724763 EJW RT	**VESTA** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**158** 0 300	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven 29,52 7,88 3,499 26,32 7,51 3,84 1 dk	**M Tug** 2W	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 3 × 35kW 231/400V 50Hz a.c. 12kn
379092 RT Rdr T	**VESTA** ex ST 740 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux French	**152** — —	BV	**1943** .............U.S.A. *24,85* 7,01 ... ... 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Germania Werft Kel Fuel 25,5t (d.o.)
379107 RMM 181728 Esd Rdr Tm	**VESTAL** **Corporation of Trinity House** London British	**1 918** 672 834	✠Classed LR until 7/48	**1947**-9 C. Hill & Sons Ltd.—Brs 81,64 12,25 4,115 12,20 2 dks RW rf 229	**TS Lighthouse-tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 3Cy. 343 578 & 914 × 686 1 468kW (1 968ihp) George Clark (1938) Ltd. Sld Gen 2 × 50kW 220V d.c. Fuel 298,5t (o.f.) 12kn
379119 XUR Esd Pfd RTv	**VESTALIS** **Smedvigs Tankrederi A/S.** **Smedvigs R/A & D/S A/S Isbjorn** Peter Smedvig Stavanger Norwegian	**36 797** 21 985 64 737	NV	**1963** Kockums M/V A/B—Mmo 236,33 33,28 12,631 227,62 33,23 16,24 P 53,1 F 33,6 1 dk rf 140	**M Tanker** 24 Ta ER L.75 599 Der 2(10) 1(5) 2(3) 2(1)	Oil 2SA 12Cy. 840 × 1600 16 114kW (21 600bhp) MAN Kockums M/V A/B Mmo Gen 1 × 456kW 3 × 348kW 450V 60Hz a.c. Fuel 4 296,0t (hvf)-70,5pd 17,25kn
702181 DW Esd Rdr Tm/h/v	**VESTAN** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norwegian	**55 752** 35 206 94 518	NV	**1967** Hitachi Zosen—Sakai 252,10(BB) 39,04 14,447 241,38 38,99 19,66 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 34,6 27,9 40,0 27,5 31,3 25 Ta ER G.63 536 L.117 221 HeCls. BC 10 Ha (stl) (9,9 9,9 9,9 9,9 12,9 12,9 9,9 9,9 9,9 12,9 × 15,7) ER Der 2(10) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Sakurajima Gen 1 × 540kW 3 × 360kW 450V 60Hz a.c. Fuel 5 588,0t (hvf)-75,0pd 15,75kn
364041 Esd Pfd RT	**VESTANHAV** **Thunrederier A/B** Thunrederierna Lidkoping Swedish	T.Mk **1 600** 1 021 3 920 **2 548** 1 496 4 954	**100A1** Class contemplated	A/B Falkenbergs Varv—Falkenberg 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,9 × 9,9) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 2 298kW (3 080bhp) Nydqvist & Holm A/B Thn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
379133 RG Esd Rdr RT	**VESTBAS** **Arthur Frantsen** Alesund Norwegian	**573** 328 —	NV	**1963** Brattvag Skipsinnredning—Brattvag 47,60 8,03 4,630 41,99 7,98 1 dk BK 127 len 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (3,5 × 2,9) (2,5 2,5 2,5 2,5 × 1,6) (2,5 2,5 × 1,9) ER	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) E made70 fitted71 Alpha-Diesel A/S Fkn Gen 2 × 39kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
164538 WMD Esd	**VESTBERG** ex Isjenta-64 ex Mons-60 ex Terje 2-57 **Thorleif Gamst** Tromso Norwegian	**498** 293 406	NV	**1936** Deutsche S. & M.—Wsm 50,50 8,03 4,268 46,92 7,98 4,73 1 dk R len 61 conv Whaler 57	**M General Cargo** Ice strengthened 1 Ho ER G.878 B.850 2 Ha (8,5 8,7 × 4,3) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made52 fitted61 Alpha Frederikshavns Jernst. & Msk. Fkn Gen 1 × 7,5kW 1 × 7kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9kn
379145 HUQ Esd Rdr RT	**VESTERALEN** **Vesteraalens A/S D/S** Stokmarknes Norwegian	**2 117** 1 099 589	NV	**1950** Cant. Nav. Riuniti—Anc 81,92 12,50 4,509 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo/Ferry** CSD Ref 585P 2 Ho In.648 2 Ha (3,6 × 2,9) (3,0 × 2,7) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 970 1 865kW (2 500bhp) S.A. Fiat S.G.M. Tur Gen 3 × 125kW 220V d.c. Fuel 148,5t (d.o.)-10,0pd 16kn
359925 ADL Esd Pfd Rdr RT	**VESTERVEG** ex Thorgard-65 **Brodrene Hufthammer** Bergen Norwegian	**542** 211 —	NV	**1950** A/S Framnaes M/V—Sfj 48,29 9,05 4,877 44,02 9,00 6,30 1 dk RW BK 178 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,9 2,9 2,8 × 4,1) ER 3W Der 1(4) 2(2,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Atlas-Mak Masch. Kel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13kn

6924428 LKMX Df Esd Rdr RT	**VESTERVON** **Ingolf Fadoy Partrederi** Bergen Norwegian	**203** 89 —		**1969** A. Eidsvik Skipsbyggeri—Uskedal 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Fuel (d.o.)
7111705 LAOQ Df Esd Gc Pfd Rdr RTm/h/v	**VESTFALCK** **K/S A/S Falckship** Bergen Norwegian	**3 181** 1 846 4 369	NV	**1971** Schiffswerft "Neptun"—Ros 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)-13,0pd
5338543 LNPE Df Gc Rdr RT	**VESTFART** ex Clupea-67 ex Star V1-65 **Odd Grotle Partrederi** Bergen Norwegian	**599** 230 —	NV	**1948** Hall, Russell & Co. Ltd.—Abn 51,95 9,05 5,068 45,01 9,00 5,49 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 ER 6 Ha (2,6 × 2,9) (2,2 2,2 2,2 2,2 × 1,3) (2,5 × 2,9) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Gen 1 × 72kW 1 × 56kW 220V 50Hz a.c. Fuel (d.o.)
6909935 OVYC Df Esd Pfd Rdr RT	**VESTFART** ex Meissen-69 **Ole B. Poulsen Partrederi** Esbjerg Danish	**166** 70 —	BV	**1968** Rosslauer Schiffs.—Rosslau 33,63 6,61 2,699 29,57 6,60 3,31 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2) ER Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
7341075 OW2079 Esd Pfd Rdr RT	**VESTFINNUR** **P/f Vestur** Vestmannaeyjar Icelandic	**120** 41 —	**✠100A1** trawler **✠LMC** EL (a) e $\frac{13}{16}$"WI	**1973**-12 J. Lewis & Sons Ltd.—Abn 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
6511142 LAXD RT	**VESTFOLD I** ex Svarten **Emil Kristensen** Sandnessjoen Norwegian	**289** 152 356	BV	**1928** ....England 40,64 7,55 3,360 36,38 7,52 3,71 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 175 × 180/192 336kW (450bhp) NE 59 Soc. Alsacienne Con. Mec. Fuel 11,0t (d.o.)
5379171 LDYU	**VESTFOLD IV** ex Glommen 2-63 **Evald Hokland** Harstad Norwegian	**139** 52 254	(NV)	**1912** A/S Moss Vaerft—Moss 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 2Cy. 330 × 360 91kW (122bhp) NE 39 De Forenede Mtrfb. Fuel (d.o.)
6714873 LLQZ Esd Rdr RTm	**VESTFRAKT** Launched as Vona **A/S Kvarts transport** Lars O. Holm Tromso Norwegian	**199** 130 406	NV	**1967** Fiskerstrand Slipp & M/V —Fiskerstrand 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Gen 1 × 3,5kW 1 × 2,5kW 24V Fuel 18,5t (d.o.)-2,0pd
6402482 JXXP Df Esd Gc Pfd Rdr RT	**VESTHAV** **S/A Nordhav, S/A Osthav & S/A Sydhav** Per Lodding Oslo Norwegian	**33 822** 20 947 60 063	NV	**1964** Burmeister & Wain—Cpn 236,23 32,31 12,415 227,52 32,26 16,24 P 45,5 B 13,5 F 21,7 1 dk rf 64	**M Tanker** 33 Ta ER L.68 760 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Burmeister & Wain Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd
6711780 OVQO Esd Pfd Rdr RTm	**VESTHERING** ex Beryl-68 **Trolfisk A/S** Esbjerg Danish	**150** 70 169	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-fishing 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 68 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5379200 LLFS	**VESTIS** ex Lindholm-59 ex Lindheim-53 **Trygve Nissen** Hammerfest Norwegian	**122** 39 203		**1945** Anton Austrheim—Sandane 29,77 6,58 6,53	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 320 190kW (255bhp) Haldorsen & Sonner Fuel (d.o.)
6600589 OVZS	**VESTJYDEN** ex Tanja-71 **Jorgen F. O. Kristensen Partrederi** Esbjerg Danish	**107** 43 —		**1965** Eldes Sonner Skipsbyggeri —Hoylandsbygd 26,07 6,84 6,81 3,46 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Skandiaverken A/B
5379224 LFGD Rdr	**VESTKYST I** **Dagfinn N. Strom** Haugesund Norwegian	**419** 233 559	NV	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made66 fitted71 Alpha-Diesel A/S Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd
5379236 OUTL Df Esd Pfd Rdr RT	**VESTKYSTEN** **Den Danske Stat (Fiskeriministeriet)** Thyboron Danish	**321** 81 —		**1944** A/S Nakskov Skibs.—Nkv *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)

79250 Rdr	**VESTLINER** **Jakob Hjertenes Partrederi** Maloy Norwegian	**155** 58 —		**1962** M. Kleven M/V—Ulsteinvik 29,72 6,35 6,33 3,36 len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.) 10kn
33838 LC Esd Pfd RT	**VESTMANNAEY** **Bergur H/f & Huginn H/f** Vestmannaeyjar Icelandic	**462** 146 347	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2	**1972**-12 Narasaki Zosen—Muroran 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 sr geared 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
37821 POM Esd RT	**VESTMENNINGUR** ex Kiettur-68 ex Stakksafossur-65 **P/f Vestmenningur** Vestmanna Faroese	**265** 107 —	NV	**1963** Brattvag Skipsbyggeri A/S—Brattvag 36,10 7,37 3,474 31,42 7,29 3,66 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
89633 VL	**VESTRA** ex Trygge-66 **Petter Bj. Vestre Partrederi** Alesund Norwegian	**138** 58 —	(NV)	**1938** Storviks M/V—Kristiansund 28,38 7,65 2,337 7,60 3,20 P 13,2 1 dk R BK 152	**M Ferry** —P Mchy.aft	Oil 2SA 4Cy. 375 × 400 224kW (300bhp) Haldorsen & Sonner Rub Fuel 7,0t (d.o.)-1,5pd 10kn
121310 DTI Esd Pfd RT	**VESTRI** **Smedvigs Tankrederi A/S** Peder Smedvig Stavanger Norwegian	**9 035** 4 930 11 835	NV	**1971** Moss Vaerft A/S—Moss 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta ER L.12 042	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A/S Horten Verft Horten Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 545,5t (hvf)-38,0pd 17kn
410128 FCC Esd RT	**VESTRI** ex Drangey-72 ex Frodaklettur-68 **Vestri H/f** Patreksfjordur Icelandic	**204** 84 —	NV	**1964** A/S Ankerlokken Verft—Floro 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 203	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)
609474 NNS Esd RT	**VESTTIND** **A/S Havfisk** Melbu Norwegian	**296** 80 —	NV	**1965** A/S Fredriksstad M/V—Fks 41,79 8,23 4,020 36,61 8,18 6,30 1 dk & S dk	**M Fishing** OSD Stern Trawler 1 Ho ER 2 Ha (2,7 5,2 × 2,4) ER 2W Der 1(3)	2 Oil geared to sc. shaft 895kW (1 200bhp) (i) Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 96kW 220V 50Hz a.c. Fuel (d.o.)
014359 PUU Esd Pd Rdr T	**VESTURLAND** **K/f Vordan** Hosvik Faroese	**218** 99 165	NV	**1970** P/f Torshavnar Skipasmidja—Tho 33,96 7,35 3,576 28,71 7,32 3,81 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 75kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
000774 PDW Esd Rdr T	**VESTURVARDI** **Oddur Niclasen** Torshavn Faroese	T.Mk **190** 70 212	✠**100A1** fishing vessel Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (C) $\frac{7}{8}$"U2	**1969**-9 Soviknes Verft A/S—Syvikgrend 31,86 7,40 3,417 27,97 7,32 5,52 2 dks rf 1245 BK 178 Coll BH to U dk 5 to 2nd dk WB33t	**M Fishing** Side-fishing Ref 2 Ho 2,5 10,5 ER In.190 3 Ha (1,5 × 1,5) (2,5 × 1,3) (1,5 × 1,5) ER Cr 1(1)	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Abenra Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10kn
379341 PXM	**VESTURVIK** ex Susanne-49 **Conrad Skale Partrederi** Torshavn Faroese	**137** 43 203	BV	**1948** Thuro Skibsvaerft—Thuro *27,38* 7,12 3,353 7,07 1 dk	**Wood Aux M Fishing** Side-fishing 2 Ha (5,2 5,1 × 4,1) ER 2W Der 2	Oil 2SA 5Cy. 200 × 300 280kW (375bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.) 11kn
905408 PRV Esd Rdr RTm/v	**VESTURVON** **P/f Vesturvon** Sorvag Faroese	T.Mk **834** 310 660	NV	**1969** Hatlo Verksted a/s—Ulsteinvik 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,25kn
421033 HOD	**VESTVAKT** **Eiler K. Hansen** Bodo Norwegian	**146** 85 —		**1969** Johan Drage A/S—Rognan 32,54 6,58 6,56 1 dk len 74	**M General Cargo**	Oil 388kW (520bhp) .... Fuel (d.o.)
379391 BDM 554 RTm	**VESUVIUS** ex Vesuvio-54 ex Contest **Soc. Rimorchiatori Napoletani** Naples Italian	**243** 87 61	RI ✠Classed LR until 8/37	**1931**-3 A. Hall & Co. Ltd.—Abn 32,80 7,95 4,103 30,41 7,93 R	**S Tug** Salvage Der 1(21)	T 3Cy. 419 686 & 1143 × 762 A. Hall & Co. Ltd. Abn Gen 2 × 5kW 110V d.c. Fuel (o.f.)
017620 WAM 3585 Esd Rdr RTm/h	**VETA** ex Danaos-74 ex Lindvang-69 ex Anglo-65 ex Benue-52 ex Benjamin Tay-51 **Greek Eastern Shipping Co. S.A.** Piraeus Greek	**1 845** 1 008 2 889	NV Classed LR until 7/67	**1943** Pacific Bridge Co.—Alameda 78,90 12,86 5,487 76,21 12,83 6,23 P 13,2 B 21,1 F 12,2 1 dk rf 64	**M General Cargo** 2 Ho 28,8 ER 21,8 G.3 874 B.3 432 4 Ha (9,6 10,4 × 6,4) ER (8,2 8,2 × 6,4) 6W Der 1(10) 5(5)	Oil 2SA 8Cy. 360 × 600 with sr gearing 895kW (1 200bhp) E made51 fitted53 Sulzer Bros. Ltd. Win Gen 2 × 100kW 1 × 60kW 220V d.c. Fuel 223,5t (d.o.) 11kn

6412358 UYGL M-10556 Df Esd Gc Rdr RT	**VETER** **U.S.S.R.** Sevastopol U.S.S.R.	**3 388** 1 829 3 673 **4 716** 2 660 5 218		**1964** Rheinstahl Nordseewerke—Emd 135,21 16,84 6,185/7,113 124,01 16,81 11,36 1 dk & S dk, 3rd dk fwd	**M Spec Cargo** OSD/CSD Fish-carrier Ref 2 Ho ER 2 Ho In.8 172 4 Ha (each 7,0 × 5,5) 8W Der 8(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg
6925953 UVAT M-29067 Df Rdr	**VETERAN** **U.S.S.R.** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ....Nik 99,37 14,03 5,541 90,00 14,00 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,6 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 connec to 1 elec. motor & geared to sc. shaft
5380120 UOPS M-21416 Df Esd Gc Rdr RT	**VETLUGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 453	RS	**1956** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,50 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf
6501812 UIMW M-27860 Df Esd Gc Rdr RT	**VETLUGALES** **U.S.S.R.** Archangel U.S.S.R.	**4 677** 2 344 5 850	RS RW	**1964** Stocznia Gdanska—Gdk 123,88 16,74 6,890 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6360696 INVR 713 Df Esd RTm/v	**VETOR** ex Bellona-73 ex Thuntank 10-67 **T. Vecchiarelli** Rome Italian	**498** 284 944		**1963** Grotvaagen Verft—Kyrksaeterora 62,03 9,48 3,741 55,33 9,45 4,07 1 dk rf 102	**M Tanker** 8 Ta ER L.1 218	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
6406816 YTJK Df Esd Rdr RT	**VEZ** ex Hornar ex Arpione **Srednja Pomorska Skola** Zadar Yugoslav	**422** 186 120	BV JR	**1924** Deutsche Werft A.G.—Ham 45,70 7,52 3,722 42,02 7,47 4,45 1 dk R	**S Research/Training Ship** 1 Ho 8,8 1 Ha (3,5 × 2,5) 3W Der 1(15) 1(4) 2(3)	T 3Cy. 335 540 & 885 × 600 336kW (450ihp) Z. Kurbel Gen 1 × 25kW 1 × 5kW 220V d.c. Fuel 41,5t (o.f.)
5429433 PIGL RTv	**VIA MARIS** **C. Kornet & Zonen** Werkendam Netherland	**619** 380 —	len 73	**1963** N.V. Stami Schpsb.—Dordrecht 67,11 8,28 2,185 65,31 8,16 2,87 1 dk	**M General Cargo** 2 Ho each 24,9 ER G.947 B.878 2 Ha (each 22,0 × 6,4) ER	2 Oil 4SA each 6Cy. 350 × 500 geared sc.shaft 336kW (450bhp) E made43 fitted63 Deutsche Werke
5046152 H3FC 6280-NY Df Esd Gc Pfd Rdr RTm/h/v	**VIAC** ex Linda I-74 ex Aries-73 ex Blandford-70 Panama Panamanian	**25 550** 16 270 44 970	✠100A1 oil tanker ✠LMC TD 8/72 EL st 3"SQ	**1962**-4 Kockums M/V A/B—Mmo 213,21 29,65 11,691 202,85 29,57 15,02 P 23,8 F 23,2 1 dk rf 51 16BH WB2909t	**S Tanker** 1 Ho 10,6 33 Ta ER L.86 281 1 Ha (stl) (2,7 × 7,0)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B 2 WTB 4,83MPa (700lb/in²) Spt 462,8C 4,35MPa (630lb/in²) hs2056,3 sg 1,04MPa (150lb/in²) Gen 2 × 575kW 440V 60Hz a.c. Fuel 4 027,5t (o.f.)-68,0pd
5379456 PIGS Df Esd Gc Pfd Rdr RT	**VIANA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. The Hague Netherland	**22 347** 11 659 35 724	✠100A1 oil tanker ✠LMC TD 2/73 EL pt 3"SQ	**1960**-6 N.V. Wilton-Fijenoord—Sch 202,72 25,99 10,935 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7121t incl. 6585t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord 2 WTB 4,83MPa (700lb/in²) Spt 482,3C 4,25MPa (615lb/in²) hs1328,1 sg 0,94MPa (135lb/in²) Fuel (o.f.)
5379468 EBXP Df Esd Gc RT	**VIANA** ex Vian-58 ex Julius Mortensen-49 ex Stratum-48 **Jose E. Monte sinos** Spanish	**186** 99 259	✠Classed LR until 3/25	**1921**-1 Livingstone & Cooper Ltd.—Hessle *30,97* 5,64 2,820 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 230 × 400 NE 48 Frederikshavns Jernst. & Msk.
5379470 CSDF C140 RT	**VIANENSE** **Soc. de Transportes Marit. Judite Ltda.** Douro Portuguese	**170** 104 260		**1942** J. Ferreira Maiato & Filhos—Viana 30,41 7,52	**Wood Aux M General Cargo** Lugger	Oil 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz
7028415 GOSM 341125 Df Esd Gc Pfd Rdr RTh/v	**VIANNA** **Galbraith Wrightson Ltd.** London British	**54 810** 39 126 103 078	NV	**1970** Oresundsvarvet A/B—Lkr 256,50(BB) 39,02 15,114 244,23 38,94 20,60 F 18,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 L.116 342 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,4 × 19,9) ER 1W Cr 1(4) Der 2(5-10)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd
5379482 GCJA 168613 Df Esd Rdr RTm/h/v	**VIANOVA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**559** 224 —	✠100A1 trawler ✠LMC SS 1/73 EL (j) v	**1959**-4 Cook, Welton & Gemmell Ltd.—Bev *50,30* 9,25 49,36 9,15 4,96 F 8,6 RW rf 508 BK 203 4BH WB26t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 858kW (1 150bhp) Mirrlees, Bickerton & Day db 0,69MPa (100lb/in²) Gen 2 × 50kW 220V d.c. Fuel (d.o.)

320564 Esd dr RT	**VIANTO PRIMERO** **Vicente Martinez Oria** Santander Spanish	**121** — —			**1973** Ast. del Atlantico—Snt 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) B&W Cons. Echevarria Bermeo
320576 Esd dr RT	**VIANTO SEGUNDO** **Felicidad Rodriguez** Santander Spanish	**121** — —			**1973** Ast. del Atlantico—Snt 27,21 23,30 6,20 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 373kW (500bhp) B&W Cons. Echevarria Bermeo
386013 Esd T	**VIANTO TERCERO** **Aquilar y Gonzalez** Santander Spanish	**135** — —			**1974** Ast. de Santander S.A.—Snt 28,40 24,41 6,29 3,36 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 477kW (640bhp) Baudouin International Diesel S.A. Zumaya
902951 CIC Esd Gc Rdr RTm/h/v	**VIATOR** **S/A Aino, S/A Viva &** **S/A Viator** C. H. Sorensen & Sonner Arendal Norwegian	**21 836** 12 985 37 238		NV	**1968** A/S Fredriksstad M/V—Fks 193,58 26,27 11,475 181,54 26,22 15,35 P 41,2 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.47 022 B.42 124 6 Ha (stl) (15,3 16,1 16,1 16,1 16,1 16,1 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 495kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 2 588,0t (hvf)-35,5pd 15kn
379494 XBD Esd Gc Rdr RT	**VIBEKE** **S/A Eidsiva, A/S Eidsvold, A/S Vestheim, S/A Vaarhelm, Skagerak, Kirkoy & Vito** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**12 690** 7 385 20 483		NV	**1959** A/B Gotaverken—Got 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** 35 Ta ER L.26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 473,5t-29,5pd 15kn
221788 OWVN Df Esd Rdr RTm/h	**VIBEKE LONBORG** ex Margaretha Smits-73 **Helmer Lonborg** Lonborg Rederierne A/S Copenhagen Danish	**499** 263 1 118	**✠100A1** **✠LMC**	SS 6/70 EL n 1$\frac{5}{16}$"SQ	**1961**-2 Schps. v/h De Groot & v. Vliet —Slikkerveer 72,67 10,37 3,823 65,23 10,14 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 43,2 ER G.2 225 B.2 027 2 Ha (each 11,4 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 127,0t (d.o.)-4,0pd 11kn
384358 OXSL	**VIBEKE MADSEN** ex Benika-73 ex Gudrun Nordfisk-67 ex W-King I-65 **Ronland A/S** Thyboron Danish	**111** 51 —			**1960** Sonderborg Skibsvaerft—Sonderborg 25,63 6,05 6,00	**M Fishing** Side-Trawler	Oil 2SA 6Cy. NE 67 A/S Motfb. Gamma Fkn Fuel 20,5t (d.o.)-1,5pd
721369 OVOL Df Esd Pfd Rdr RT	**VIBEKE VESTA** **Rederiet Vesta I/S** Johan J. Jensen Svendborg Danish	**499** 321 1 219		BV	**1967** Husumer Schiffsw.—Husum 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 118,0t (d.o.) 12,25kn
379547 JXUM Df Esd Gc Rdr RT	**VIBIT** **S/A Kirkoy, S/A Skagerak &** **S/A Vito** O. Ditlev-Simonsen Jr. Oslo Norwegian	**12 462** 7 197 19 508		NV	**1963** A/B Gotaverken—Got 169,81 21,70 9,246 161,83 21,65 12,40 P 39,7 F 12,8 1 dk rf 38	**M Tanker** 18 Ta ER L.26 867 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 143,0t (hvf)-28,0pd 14kn
6613275 6ZRD 2520 Df Esd Gc Pfd Rdr RTm/h/v	**VIBORG** **Borgships Inc.** Monrovia Liberian	**12 443** 7 426 19 753	**✠100A1** oil tanker **✠LMC**	SS 2/71 EL it 2$\frac{7}{16}$"SQ	**1966**-6 Hitachi Zosen—Osa 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 15BH WB420t	**M Tanker** 28 Ta ER L.24 684 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11MPa (740lb/in^{2}) secondary 1,58MPa (228lb/in^{2}) (Spt) e(ex.g) 1,58MPa (228lb/in^{2}) Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 15kn
6400408 WN7470 282484 Esd Gc Rdr RTm	**VIC HANSEN** ex Alaska Trader-69 ex Bluejay **Pan-Alaska Fisheries Inc.** Juneau United States	**340** 231 —			**1944** ....Barber, N.J. 46,44 7,09 3,429 7,04	**TM Fishing** Side-fishing 3 Ho 4,5 5,4 5,7 1 Ha (2,7 × 2,4)	2 Oil 2SA each 6Cy. 114 × 127 1 001kW (1 342bhp) General Motors Corp. Gen 2 × 60kW 120V d.c. 1 × 60kW 200/400V a.c. 2 Controllable pitch propellers Fuel (d.o.)
5379585 WM7483 282684 Df Esd Gc Pfd Rdr RTm/v	**VICCA** **Grand Marine Company** Chicago United States	**118** 48 61	**✠100A1** hydrographic survey ship **LMC**	SS 8/72 EL (a) $\frac{5}{8}$"SQ	**1960**-6 Kristiansands Mek. Verks. A/S—Krs 31,32 6,56 27,16 6,41 3,28 1 dk rf 1219 4BH	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 159 × 203 with sr & reverse gearing 433kW (580bhp) Caterpillar Tractor Co. Peoria Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6727088 XCVA Df Esd Gc Rdr RTm/h	**VICENTE GUERRERO** **Petroleos Mexicanos** Manatitlan Mexican	**5 773** 3 053 8 893	**✠100A1** oil & chemical tanker SG up to 1.15 in centre tanks. **✠LMC**	SS 10/71 EL at 2"SQ	**1967**-10 Kure Zosensho—Kur 135,08 18,29 7,621 128,02 18,04 9,96 P 37,8 F 12,8 1 dk rf 76 9BH WB2530t incl. 2220t in clean ballast tanks	**M Tanker** Oil Chemical 10 Ta ER L.8 848 HeCls. B Der 2(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB 1,04MPa (150lb/in^{2}) AuxB 0,79MPa (114lb/in^{2}) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 017,0t (hvf)-24,5pd 16kn

6816970 EFDQ Df Esd Gc Rdr RT	**VICENTE PUCHOL** **Compania Trasmediterranea S.A.** Valencia Spanish	**4 904** 2 871 1 871		BV	**1968** Union Naval de Levante—Val 106,91 16,31 4,979 98,00 16,26 7,19 4 dks	**TM General Cargo/Ferry** Ref 1 Ho G.465 B.404	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) La Maquinista Terrestre y Mar
5379614 EDUR	**VICENTUCO** ex Isacin-53 **Pesquerias Atlanticas de Gran Altura S.A.** Vigo Spanish	**169** 133 —			**1951** Ast. Fernandez Montes—Gjn *27,50* 6,10	**M Fishing** Side-Trawler	Oil 2SA 5Cy. NE 52 Atlas-Diesel
5042986 WR3272 284906 Df	**VICEROY** ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Brown & Williamson Tobacco Corp.** Seattle United States	**479** 325 —		(AB)	**1945** Ingalls S.B. Corp.—Decatur *50,45* 9,76 3,061 50,30 9,71 4,37 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 74,0t
6382589	**VICHEGDA** **Republik Indonesia** Indonesian	**1 248** 552 —			**1962** Angyalfold Shipyard—Bdp 74,48 11,33 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar
5379640 VDSQ 179110 Df Esd RTm	**VICISLE** ex Tatchu-54 **British Columbia Packers Ltd.** Vancouver Canadian	**104** 52 96			**1943** W. R. Menchions & Co. Ltd.—Vcr *22,44* 6,51	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 4SA 6Cy. 260 × 345 179kW (240bhp) Washington Irnwks Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.)
5428788 MGXU 187941 Df Esd Pfd Rdr RTm	**VICKERS VENTURER** ex Reiko-68 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow British	**270** 92 —	**✠100A1** **✠LMC**	SS 6/72 EL G 1⅛"	**1963**-7 T. Mitchison Ltd.—Gts *37,19* 7,85 35,79 7,62 5,90 B & F 26,9 1 dk rf 914 BK 51 conv Stern Trawler Fishing 68 4BH WB42t	**M Research/Depot Ship**	2 Oil 4SA each 4Cy. 185 × 200 sr geare to sc. shaft 591kW (792bhp) Bristol Siddeley Eng. Ltd. Gen 1 × 80kW 1 × 65kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6515928 GUIY 359119	**VICKERS VIKING** ex Dortmund-74 ex Danasbank-70 ex Hamburg-67 **Vickers Ltd.** Barrow British	**1 898** 732 —		GL	**1965** A.G. "Weser" Werk Seebeck—Bhn 88,40 13,64 5,531 71,79 13,61 8,31 2 dks, 3rd dk fwd & aft	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz
5111799 GCHM 300611 Df Esd Gc Pfd Rdr RTm/v	**VICKERS VOYAGER** ex Fairtry II-72 **Vickers Oceanics Ltd.** James Fisher & Sons Ltd. Barrow British	**3 004** 1 163 —	**✠100A1** **✠LMC**	SS 7/72 EL t 1⅝"SQ	**1959**-4 W. Simons & Co. Ltd.—Rnf 83,72 14,69 7,125 72,50 14,64 10,37 B 27,5 1 dk & S dk, 3rd dk except in Nos. 1 & 2 holds RW rf 762 conv Side-Trawler Factory Fishing 73 Coll BH to S dk 6 to 2nd dk	**D-E Research/Depot Ship** OSD 3 Ho 10,3 9,7 9,1 In.1 318 3 Ha (stl) (2,4 2,4 × 3,0) (2,4 × 3,8) Der 2(3) 4(2)	3 Oil 4SA each 6Cy. 318 × 368 total 3 156kW (4 230bhp) driving 3 gen. eac 535kW 400V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) (WL) & s shaft ✠NE 4/66 Ruston & Hornsby 2 db 1,04MPa (150℔/in^2) Gen 3 × 270kW 220V d.c. Fuel (d.o.)
6524498 Esd	**VICKY** **Alimentos del Mar S.A.** Chimbote Peruvian	**105** — —	✠Classed LR until 9/70		**1965**-8 Fabricaciones Metalicas—Clo 22,36 6,91 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reductio geared 164kW (220bhp) General Motors Corp.
7319034 553419 Df Esd Gc Pfd Rdr RT	**VICKY B** **Nolty J. Theriot Inc.** Houma, La United States	**161** 109 —		AB	**1973** Main Iron Works Inc.—Houma 5,131 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 99kW Fuel 411,5t (d.o.)
5085720 130846	**VICKY SUE** ex Daizellactive-66 ex Patriotic-59 ex Rea Powers **Albert Wassberg** New York United States	**113** 77 —			**1899** ....Newburgh, N.Y. *24,79* 6,13 ... ... R	**M Tug**	Oil 2SA 5Cy. 356 × 432 E made35 fitted— Fairbanks, Morse & Co.
5345039 SXLP 4175 Df Esd Gc Rdr RTh/v	**VICMAR NAVIGATOR** ex Sunnaren-71 **Vicmar Navigator Sea Carriers S.A.** Piraeus Greek	T.Mk **3 862** 1 894 6 401	**✠100A1** with freeboard Str. nav. ice **✠LMC**	SS 6/74 EL a†	**1948**-7 Eriksbergs M/V A/B—Got 128,94 17,63 7,170 121,90 17,56 10,75 P 12,8 B 26,0 F 28,4 2 dks intermediate dk in way of No. 1 hold R rf 152 Coll BH to U dk 6 to 2nd dk WB1573t incl. Tunnel tanks 286t	**M General Cargo** 5 Ho 15,4 16,3 16,3 17,9 21,3 G.11 740 B.10 840 5 Ha (stl) (8,2 9,7 8,2 9,7 8,2 × 6,1) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) Eriksbergs M/V A/B Gen 4 × 140kW 220V d.c. Fuel 86,5t (d.o.) 1 130,0t (hvf)
5150898 SYYB Df Esd Gc Pfd Rdr	**VICMAR STAR** ex Belle Rive-73 ex Himmerland-66 **Vicmar Star Sea Carriers S.A.** **Panama** Piraeus Greek	T.Mk *6 074* *3 420* 10 686 *8 773* *5 250* —	**✠100A1** Str. nav. ice **✠LMC**	SS 6/70 EL c† 2⅛"SQ	**1956**-9 Deutsche Werft A.G.—Ham 146,39 18,83 8,256/9,291 134,80 18,75 12,04 P 8,6 F 11,9 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2888t incl. TwDf437t	**M General Cargo** G.18 297 B.16 662 16W Der 1(30) 1(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Burmeister & Wain 2 WTAuxB(1 o.f. 1 ex.g) 0,79MPa (114℔/in^2)

211721 V3173 718 f Esd c Rdr Tm/h/v	**VICTOR** ex Loversun-74 ex Loppersum-74 **Victor Shipping Ltd.** Worldwide Shipping Trading S.A. Piraeus Greek	T.Mk **6 494** 3 488 10 674	✠**100A1** M 9/72-12mos DTm-vegetable oil ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1957**-7 Howaldtswerke Ham. A.G.—Ham 149,38 19,23 8,973 137,47 19,16 11,89 P 8,6 F 11,9 2 dks. 3rd dk in fwd holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3309t incl. Tunnel tanks 319t DTm1235t	**M General Cargo** 12P 6 Ho 15,9 20,8 22,0 12,1 22,7 23,5 G.19 258 B.17 362 6 Ha (9,0 12,9 12,9 12,9 10,6 × 7,3) (3,1 × 5,4) 20W Der 4(5-10) 16(3-5) 2(2) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Howaldtswerke Ham. A.G. Ham AuxB 0,49MPa (71lb/in²) e(ex.g) 0,49MPa (71lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 226,5t (hvf) 16kn
407688 82497 67427 f Esd c Rdr T	**VICTOR** ex Stubbenhuk-73 ex Alar-66 **Forward Shipping Co. Ltd.** Famagusta Cyprus	**2 869** 1 456 4 570 **4 271** 2 580 5 915	GL	**1964** Astano S.A.—El F 107,12 16,03 6,446/7,525 98,00 16,01 9,35 P 32,0 B 11,9 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 13,9 29,9 20,9 ER G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotaverken A/B Finnboda Varf Skm Gen 3 × 152kW 220V 60Hz a.c. Fuel 522,0t (d.o.) 14,5kn
064805 V3173 718 f Esd c Rdr Tm	**VICTOR** ex Jal Exporter-73 ex Auckland Exporter-70 ex Caroline Horn-68 **Victor Shipping Ltd.** Piraeus Greek	T.Mk **789** 319 1 000 **1 313** 755 1 380	BV	**1960** J. J. Sietas Schiffsw.—Ham 72,24 10,83 3,849/4,496 67,52 10,80 5,64 2 dks	**M General Cargo** Ref 2 Ho 22,2 20,5 ER B.1 701 In.1 701 2 Ha (each 6,5 × 3,9) ER 4W Der 4(2-3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel 261,0t (hvf) 14kn
405525 YBW 05497 RT	**VICTOR** ex Albert-69 ex FS 527-57 **William Lines Inc.** Cebu Philippine	**648** 364 940	AB	**1944** Calumet Shpyd & D.D. Co.—Cgo 66,15 9,96 3,655 62,44 9,76 4,35 F 8,0 1 dk rf 152 len 56 conv General Cargo 56	**TM General Cargo/Ferry** 410dk P 3 Ho 12,8 7,9 17,0 ER G.1 132 B.993 3 Ha (6,1 4,2 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 74,0t (d.o.) 11kn
379676 LXF 67142 Tv	**VICTOR** ex E. Nicholson-51 ex Empire Ben-48 **J. H. Nichols** Melbourne British	**242** — 145	✠Classed LR until 1/57	**1943**-3 J. S. Watson (Gainsboro')—Ltd. —Gainsboro' 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 419 686 & 1168 × 762 George Clark (1938) Ltd. Sld Fuel 101,5t (c) 12kn
5306679 V3005 f Esd d Rdr Tm	**VICTOR** ex Saint-Pierre-Eglise-74 **A. Geratikis and G. Lamproulos** Piraeus Greek	**188** 65 —	BV	**1948** Bath Iron Wks—Bath, Me *32,31* 6,89 ... ... 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 500 × 900 336kW (450bhp) Burmeister & Wain Cpn Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10kn
6608919 WX5027 502064 Esd Pfd Rdr RT	**VICTOR** **Bethel Inc.** New Bedford United States	**164** 56 —		**1965** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 27,01 6,91 3,201 23,55 6,86 3,76 1 dk, pt 2nd dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria
6418807 306159 Tv	**VICTOR ALLCARD** **The Mayor & Commonalty & Citizens of the City of London** London British	**37** 14 —	✠**A1** SS 11/73 Thames Estuary service ✠**LMC** EL (a)	**1965**-1 J. Pollock, Sons & Co. Ltd. —Faversham 18,06 4,37 15,55 4,27 2,14 1 dk RW rf 381 4BH	**M Launch**	Oil 4SA 8Cy. 140 × 197 with sr reverse gears 172kW (230bhp) Gardner & Sons Ltd. Mch Gen 1 × 12kW 1 × 4,5kW 220V d.c. Fuel (d.o.)
5379688 OPLY 311 f Esd c Rdr Th	**VICTOR BILLET** **Armement & Peche Maritime S.A.** Ostend Belgian	**113** 39 35		**1946** Beliard, Crighton & Cie.—Ost 30,00 6,58 6,53 F 4,0 1 dk R	**M Fishing** Side-Trawler 1 Ho 3 Ha (0,9 × 0,6) (0,9 × 0,7) (0,9 × 0,9) 1W	Oil 4SA 4Cy. 300 × 450 187kW (250bhp) Porn & Dunwoody Ltd. Lon Fuel 31,5t (d.o.) 9,5kn
5379690 EAJT f Esd T	**VICTOR DE CHAVARRI** **Union de Estibadores S.A.** Bilbao Spanish	**3 308** 1 997 4 999	✠Classed LR until 26/2/71	**1919**-6 Soc. Espanola de Const. Nav.—Bbo *95,10* 14,66 95,76 14,61 7,42 P 26,9 F 13,5 1 dk R	**S General Cargo** Mchy.aft G.6 092 B.5 784	T 3Cy. 559 889 & 1473 × 991 1 134kW (1 520ihp) Swan, Hunter & Wghm Rchdsn Nwc Fuel 376,0t 9kn
5120477 WX5002 250431 f Esd Rdr RT	**VICTOR H** ex Fred D. Parr-66 ex Garland-60 **Marine View Fisheries Inc.** Seattle United States	**544** 330 —		**1944** Northwestern S.B. Co.—Bellingham, Wash *42,40* 10,24 4,344 42,30 10,19 5,39 1 dk BK 368	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 405 × 510 653kW (875bhp) Fairbanks, Morse & Co. Beloit Fuel 74,0t
6912592	**VICTOR H** **Victor Huygebaert S.A.** Ghent Belgian	**451** 308 484		**1959** West—Vlaamse Scheepsw. N.V. —Oostkamp 7,50 2,833 50,58 7,45 3,31 RQD 12,8 F 8,3 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 241 × 318 501kW (672bhp) Anglo-Belgian Co. Ght Gen 1 × 35kW 1 × 25kW Fuel 16,5t
7107170 FNDP SM1280 f Esd c Rdr Th/v	**VICTOR PLEVEN** **Societe Anonyme des Pecheries Pleven** St. Malo French	**2 413** 1 050 1 636	BV	**1971** Stocznia im. Komuny Paryskiej—Gdy 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 6Cy. 400 × 460 2 014kW (2 700bhp) Pielstick At. & Ch. de Bretagne Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7334761 OPGH 164 Esd Pfd RT	**VICTOR SEGHERS** **Rederij Polaris N.V.** Ostend Belgian	**160** 83 —		**1965** Seghers—Ost	**M Fishing** Side-fishing	Oil 280kW (375bhp) A.B.C. ....

5425750 GMIE 305884 Df Esd Gc Rdr	**VICTORE** **Traditional Traders Shipping Ltd.** Mavroleon Brothers (Ship Management) Ltd. London British	**19 543** 9 852 28 342	**✠100A1** SS 12/73 ore carrier **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-12 Austin & Pickersgill Ltd.—Sld 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil 6BH WB21332t	**M Ore Carrier** 3 Ho ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69MPa (100lb/in^2) Fuel 1 522,0t (hvf)-41,5pd
7349974 DARO Df Esd Gc Pfd Rdr RTm/h/v	**VICTORIA** **UK Tankschiff-Reederei G.m.b.H.** Phs. Van Ommeren (Hamburg) G.m.b.H. Hamburg Fed. Rep. of Germany	**120 776** 94 468 236 807	GL	**1974** Howaldtswerke-Deutsche Werft—Kel 326,02(BB) 49,05 20,651 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.287 449 Der 2(15)	S Turb dr geared 23 872kW (32 000shp) A.E.G.-Telefunken Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (hvf)-167,5pd
6811126 SJYA 10917 Df Esd Gc Rdr RTm/h	**VICTORIA** **Rederiet for m.s. 'Victoria'** Thore Shipping A/B Helsingborg Swedish	**17 441** 9 956 26 844	NV	**1968** Oresundsvarvet A/B—Lkr 175,24 26,65 9,881 168,31 26,52 13,72 P 26,0 F 15,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,4 22,4 22,4 22,4 22,4 18,6 ER G.34 862 B.34 120 12 Ha (stl) (12,7p & s × 7,4) (18,6p & s 18,6p & s 18,6p & s 18,6p & s 16,0p & s × 10,5) ER 3W Cr 5(10-12) Der 1(8) 2(5-8)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 1 341,0t (hvf)-4
5379717 5LQK 1145 Df Esd Gc Rdr RTh	**VICTORIA** ex Dunnottar Castle-58 **Victoria Steamship Co. Ltd.** Monrovia Liberian	**14 917** 7 550 6 590	**✠100A1** SS 10/71 with freeboard **✠LMC** EL kt 2$\frac{9}{16}$"SQ RI	**1936**-6 Harland & Wolff Ltd.—Bel 174,53 21,92 8,002 161,40 21,80 13,26 B 71,4 F 29,3 3 dks, 4th dk except in aft hold R rf 152 Coll BH to U dk 8 to 2nd dk WB2342t incl. Tunnel tanks 196t	**TM Passenger/General Cargo** Ref 604P 5 Ho 23,3 17,8 13,3 16,9 17,8 G.12 649 B.12 440 In.5 687 5 Ha (5,5 × 4,4) (9,9 9,9 × 4,5) (6,0 6,0 × 5,5) 10W Der 1(30) 6(10) 6(5)	2 Oil each 7Cy. 750 × 1320 10 444kW (14 000bhp) ✠NE 12/ S.A. Fiat S.G.M. 2 AuxB 0,69MPa (100lb/in^2) ✠ NAuxB(lwr)12/59 0,69MPa (10 Gen 1 × 465kW 4 × 350kW 22 Fuel 2 257,5t (hvf)
5379729 IBLV 570 Df Esd Gc Rdr RT	**VICTORIA** **'Adriatica' Societa per Azioni** Trieste Italian	**11 695** 6 586 4 310	**✠100A1** SS 12/73 **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ AB RI	**1953**-3 C.R.D. Adriatico—Tri 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t	**TM Passenger/General Cargo** Ref 431P 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(14,5)	2 Oil 2SA each 10Cy. 750 × 132 12 011kW (16 100bhp) C.R.D. Adriatico 2 AuxB 0,75MPa (108lb/in^2) 2 e(ex.g) 0,75MPa (108lb/in^2) Fuel 1 554,5t
5379755 EDHP Df Esd Rdr RTm	**VICTORIA** Launched as 5 de Agosto **Cia. Trasmediterranea** Algeciras Spanish	**3 310** 1 432 1 185	BV ✠Classed LR until 2/57	**1952**-6 Union Nav. de Levante S.A.—Val 103,64 16,01 5,112 95,15 15,98 7,29 B & F 85,4 1 dk RW	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 808P G.1 211 1 Ha (5,1 × 3,9) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) La Maquinista Terrestre y Mar Gen 3 × 180kW 220V d.c. Fuel 242,0t (d.o.)
5202366 5B2565 373819 Df Esd Gc Rdr RTv	**VICTORIA** ex Clarkia-74 ex Konrad-73 ex Lahnstein-72 **One Star Shipping Co. Ltd.** Limassol Cyprus	**2 726** 1 490 4 958	GL	**1951** Bremer Vulkan—Vgk 119,59 15,27 6,420 15,22 9,66 F 20,5 1 dk & S dk RW	**M General Cargo** OSD 2P 6 Ho 12,5 16,9 19,2 17,6 11,9 7,1 G.10 194 B.9 153 6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9) 12W Der 1(30) 12(5) 1(1)	Oil 2DA 5Cy. 600 × 1100 2 984kW (4 000bhp) Bremer Vulkan Gen 3 × 100kW 1 × 15kW 220V Fuel 569,0t (d.o.)
5379767 YQSF Df Esd Gc Rdr RT	**VICTORIA** **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	**2 099** 973 3 250 **3 090** 2 086 4 500		**1961** Santierul Naval—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)
5361837 HIVS 4075 Df Esd Gc Pfd Rdr RTm/v	**VICTORIA** ex Bogota-68 ex Hopi-67 ex Bogota-67 ex Kate MG-66 ex Tinto-66 **Victor Stephen** Santo Domingo Dominican Rep.	**1 950** 1 075 2 171	✠LR class withdrawn-Reported defects 15/11/74 C.T.L. **IN PORT DAMAGED 20/6/69**	**1947**-1 Henry Robb Ltd.—Lth 90,53 12,86 5,246 85,48 12,81 7,70 1 dk & S dk RW rf 203	**S General Cargo** OSD 12P Ice strengthened 3 Ho 14,3 19,2 13,5comb. G.4 148 B.3 794 4 Ha (6,8 × 4,2) (8,9 × 4,8) (6,1 4,1 × 4,2) 8W Der 2(10) 6(5)	T 3Cy. 495 813 & 1372 × 914 & L with dr gearing & hydraulic coupling 1 417kW (1 900ihp) Cen. Mar. Eng. Wks Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 311,0t (o.f.)
5352032 6OLQ 1274 Df Esd Gc Rdr	**VICTORIA** ex Tandjung Raya-72 ex Alexander Radishev-58 **Vivina Co. S.A.** Mogadishu Somali Rep.	**1 709** 775 3 058	Classed LR until 3/68	**1954** J. Boel & Fils—Tamise 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr gearin 1 268kW (1 700bhp) N.V. Werkspoor Fuel 153,5t (d.o.)
7005243 FNAZ 1129 Df Esd Gc Rdr RT	**VICTORIA** **'La Peche au Large'** Jean Vidal Bordeaux French	**1 291** 560 1 321	BV	**1970** Cons. Ind. et Nav. de Bordeaux—Bdx 76,99 12,43 4,903 68,00 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER B.1 160 In.940	2 Oil 4SA each 6Cy. 360 × 450 dr gea to sc. shaft 2 536kW (3 400bhp) Motorenw. Mannheim Controllable pitch propeller
5379781	**VICTORIA** ex Crusader-48 ex Pioneer ex Osprey **Cia. Navegacion Bidegaray-Menozzi** Callao Peruvian	**1 100** 950 1 350		**1918** Consolidated S.B. Co.—Morris Heights *54,87* 10,72 10,67 2 dks R	**S General Cargo**	T 3Cy. 483 737 & 1168 × 762 Gas Eng. & Power Co. Morris Heigh Fuel (o.f.)

86265 3331 73 Esd m/h	**VICTORIA** ex Warmia-72 **Pidalion II Ltd.** Piraeus Greek	**936** 389 1 254	✠Classed LR until 3/51 PR	**1948**-10 Goole S.B. & R. Co. Ltd.—Goo 71,89 11,00 4,242 67,26 10,95 6,38 F 7,7 1 dk & S dk RW	**M General Cargo** 2 Ho 14,7 27,8 ER G.2 569 B.2 286 2 Ha (each 9,8 × 4,8) ER 6W Der 1(15) 6(5)	OSD 2P	Oil 2SA 6Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 12kW 230V d.c. Fuel 163,5t (d.o.) 10kn
11464 96	**VICTORIA** **Chr. Antonopoulos, G. Karioris & Co.** Piraeus Greek	**425** 228 —	HR	**1972** General Shpyds of Greece S.A. —Eleusis 57,51 11,00 1,702 52,00 9,54 2,39 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo Bow door Mchy.aft	300P	2 Oil 4SA each 6Cy. 222 × 292 522kW (700bhp) E made60 fitted72 Lister Blackstone Mar. Dursley 12kn
21659 GD 358 d Rdr	**VICTORIA** **Lulea Bogserbats A/B** Lulea Swedish	**310** 89 —	✠**100A1** tug Baltic service Ice Class 1 Ice Class 1A ✠**LMC** EL (e) $\frac{7}{8}$"U2	**1973**-10 A/B Asi-Verken—Amal 32,90 9,76 4,103 29,19 9,50 5,31 RFD 6,8 1 dk BK 152 5BH WB61t	**M Tug/Icebreaker** Fire-fighting		Vee Oil 4SA 16Cy. 250 × 300 Polar Nydqvist & Holm A/B Thn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
08625 EY 57433 Esd RT	**VICTORIA** **Alexandra Towing Co. Ltd.** Liverpool British	**272** — 199	✠**100A1** tug UK coasting service excluding west coast of Ireland ✠**LMC** EL (d) $\frac{7}{8}$"U2	**1972**-5 R. Dunston (Hessle) Ltd.—Hessle 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH WB nil	**M Tug**		Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
79822 GJ	**VICTORIA** **A/S Turisttrafikk** Skien Norwegian	**152** 91 —		**1882** Akers M/V A/S—Osl 30,82 5,49 2,134 5,45 2,93 1 dk R	**Iron M Ferry**	150P	Oil 2SA 4Cy. 280 × 360 179kW (240bhp) NE 53 Skandiaverken A/B Lysekil Fuel (d.o.) 11kn
019256 NEN 40161 Esd Rdr m/h/v	**VICTORIA CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**16 639** 11 553 26 289	✠**100A1** strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
907303 LHR Esd Rdr T	**VICTORIA DE GIRON** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**10 972** 6 158 15 363	✠**100A1** SS 2/73 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-5 Uddevallavarvet A/B—Udv 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in No. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3935t incl. Tunnel tanks 246t DTma1330t	**M General Cargo** Ref In.1 741		Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Udv AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 364kW 450V 60Hz a.c.
085756 C4522 56947 T	**VICTORIA McALLISTER** ex Dalzelleader-72 **McAllister Bros. Inc.** New York United States	**200** 136 —	AB	**1943** Gibbs Gas Engine Co. Ltd.—Jck *28,63* 7,68 28,73 7,62 4,12 1 dk	**D-E Tug**		2 Oil 2SA each 6Cy. 215 × 265 connected to 2 elec. motors sr geared to sc. shaft General Electric Co. Lyn Fuel 80,5t
183895 PRB 450-70 Gc dr RT	**VICTORIA No. 1** ex Katsu Maru-71 **Victoria del Kinkai S.A.** Panama Panamanian	**440** 146 —	NK	**1956** Hayashikane Zosen—Smk 57,26 8,77 50,70 8,74 4,65 1 dk	**M Whaler** Mchy.aft		Oil 2SA 9Cy. 490 × 720 2 014kW (2 700bhp) Hayashikane Zosen Smk Fuel 187,0t 16kn
183962 PVS 451-70 Esd Rdr T	**VICTORIA No. 7** ex Katsu Maru No. 7-71 **Victoria del Kinkai S.A.** Panama Panamanian	**623** 190 —	NK	**1959** Hayashikane Zosen—Smk 61,93 9,43 55,00 9,40 5,01 1 dk, pt 2nd dk	**M Whaler** Mchy.aft		Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Smk Fuel 201,0t
183974 PWH 452-70 Esd Pfd dr RT	**VICTORIA No. 8** ex Katsu Maru No. 8-71 **Victoria del Kinkai S.A.** Panama Panamanian	**622** 189 —	NK	**1960** Hayashikane Zosen—Smk 61,96 9,45 55,02 9,40 5,03 1 dk	**M Whaler**		Oil 2SA 7Cy. 600 × 900 2 611kW (3 500bhp) Hayashikane Zosen Smk Fuel 201,0t
252282 EHN 048-KJ Esd Rdr T	**VICTORIA PEAK** ex Nikkohsan Maru-71 **Victoria Panama S.A.** Panama Panamanian	**5 093** 2 857 7 340	NK	**1961** Fujinagata Zosensho—Osa 123,98 16,51 7,468 102,82 16,49 9,61 B 26,0 F 9,8 2 dks	**M General Cargo** 4 Ho G.10 492 B.9 643 4 Ha (10,3 17,9 14,9 9,6 × 6,7) 12W Der 1(44) 2(15) 2(10) 8(5)		Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) B&W Mitsui Zosen Tmn Gen 3 × 170kW 445V a.c. Fuel 764,0t 13,75kn
600216 20787	**VICTORIA R.** **Riverport Seafoods Ltd.** Lunenburg Canadian	**222** 101 —		**1965** Atlantic S.B. Co. Ltd.—Lunenburg *30,33* 7,68 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 10Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
828947 JKV 32709 d Gc dr RTm	**VICTORIA TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. British	**685** 282 686	AB	**1968** Bundeng Shipyards Pty. Ltd. —Bundaberg 50,30 11,97 3,668 47,00 11,59 4,27 1 dk rf 457	**TM Supply Ship** Mchy.aft	12P	2 Oil 4SA each 12Cy. 162 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2× 100kW 415V 50Hz a.c. Fuel (d.o.) 13kn

7221964 5LWY 4283 Df Esd Gc Rdr RT	**VICTORIA I** **Paramount Traders Corp.** Monrovia Liberian	**18 954** 13 561 34 338	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL lt 2½"U3	**1972**-9 Mitsui S.B. & E. Co. Ltd.—Osa 179,00(BB) 27,06 10,897 170,01 27,01 14,81 P 29,9 F 14,1 1 dk NS 8BH WB10689t incl. Topside tanks in holds 4887t Comb. btm & STs in holds 4556t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui S.B. & E. Co. Ltd. AuxB(Comp) 0,79MPa (8kg/cm²) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c.
6915635 DGHV Esd Gc Pfd Rdr RTm/v	**VICTORIASAND** **Altonaer Oltransportges. Harmstorf & Co.** A. F. Harmstorf & Co. Hamburg Fed. Rep. of Germany	T.Mk **499** 380 1 306	GL	**1969** Busumer Werft G.m.b.H.—Busum 73,69 3,658 68,31 11,99 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** 9 Ta ER L.1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd
5023992 SWXS 3163 Df Esd Gc Pfd Rdr RTv	**VICTORIOUS COLOCOTRONIS** ex Arild Maersk-68 **Astro Maestro Cia. Nav. S.A.** Piraeus Greek	**13 186** 7 883 20 448	AB ✠Classed LR until 5/68	**1958**-7 Mitsui Zosen—Tmn 170,67 21,98 9,583 164,07 21,90 11,99 P 42,4 B 14,4 F 22,0 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.26 858 1 Ha (3,4 × 4,1) 4W Cr 1(6) Der 2(7) 2(5)	Oil 2SA 7Cy. 740 × 1600 6 155kW (8 250bhp) Mitsui Zosen Gen 3 × 85kW 110V d.c. Fuel 1 906,0t (hvf)-32,5pd
6424222 GPPA 304796 Df Esd Gc Rdr RT	**VICTORY** **Hellyer Bros. Ltd.** Grimsby British	**1 181** 385 —	✠**100A1** SS 10/69 stern trawler Ice Class 3 ✠**LMC** EL p 1½"SQ	**1965**-4 J. Lewis & Sons Ltd.—Abn 74,61 12,55 65,84 12,50 8,31 B 15,0 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB155t	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 2 417kW (3 240bhp) driving 3 gen. ea 560kW 303V d.c. connected to 1 ele motor of 1 567kW (2 100shp) (CC) an sc. shaft English Electric Co.-Vulcan Works Newton-le-Wi AuxB 1,25MPa (180lb/in²)

DAMAGED BY FIRE 1/2 MAY AND BEACHED 5/74—CLASS SUSPENDED

6507048 3EFB 4995-KJ Rdr	**VICTORY** ex Asahi Maru No. 5-73 **Hae Dong Maritime Co. S.A.** Panama Panamanian	**1 000** 533 1 618	KR	**1965** Onomichi Zosen—Onomichi 68,03 10,42 4,776 62,01 10,39 5,41 P 15,3 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,7) ER 4W Der 4(10)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 20kW 105V d.c. Fuel 141,0t
5379901 PIGC Df Esd RT	**VICTRESS** **N.V. Schpv. Maats. 'Tribecka'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**399** 230 637	BV	**1963** N.V. Bodewes Schps.—Martenshoek 51,36 8,41 3,226 46,31 7,45 3,54 P 15,0 B 11,9 F 9,5 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.811 B.769 1 Ha (23,5 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Fuel 35,5t (d.o.)
6615601 240-68 Df Esd Pfd Rdr RT	**VIDA** ex Jugoatlantik III-68 **Vida S.A.** Panama Panamanian	**615** 317 483	JR	**1966** Brodogradiliste "Crvena Zvezda"—Pla 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 9 Ha (1,8 1,8 × 0,9) (1,8 1,8 × 1,2) (1,8 1,8 1,8 × 1,8) (1,8 1,8 × 0,9) Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 164kW (1 560bhp) "Litostroj" Ljub Fuel (d.o.)
7315480 EBXP Df Esd Gc Rdr RT	**VIDAL BOCANEGRA** **Juan Vidal y Luis Bocanegra** Huelva Spanish	**299** 139 180	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werksp Fabrica de San Carlos S.A.
7315492 Df Esd Gc Rdr RT	**VIDAL BOCANEGRA II** **Juan Vidal y Luis Bocanegra** Huelva Spanish	**225** — —	BV (Class cont.)	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 634kW (850bhp) Werksp Fabrica de San Carlos S.A.
7351800 PPGL Df Esd Gc Pfd Rdr RT	**VIDAL DE NEGREIROS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazilian	**129 391** 107 082 282 822	AB	**1974** Ishikawajima-Harima Hvy Ind.—Kur 337,12 54,54 21,616 320,02 54,49 27,82 1 dk	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 12 639,5t
5379949 SLWN 9461 Df Esd Gc Pfd Rdr RTm/h/v	**VIDALAND** **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **4 023** 1 653 5 944	✠**100A1** SS 7/71 tunnel side tanks-oil FP above 150° F. or veg. oil. Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL at 2$\frac{7}{16}$"	**1954**-2 Eriksbergs M/V A/B—Got 130,89 17,63 7,182 121,93 17,53 7,70 RFD 29,3 2 dks, intermediate 'tween dks fwd & aft under RFD & RAD Platform dk fwd of mchy. space rf 152 Coll BA to U dk 8 to 2nd dk WB2152t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 595 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 047kW (5 425bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 165kW 220V d.c. Fuel 1 263,0t (hvf)
7022459 OVXT Rdr RT	**VIDAR** ex Skagerak-74 **Ejner B. Jensen Partrederi** Esbjerg Danish	**135** 63 213		**1970** Bogense Skibs. & Badebyggeri —Bogense 29,55 6,76 3,201 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 328kW (440bhp) Alpha-Diesel A/S Fuel (d.o.)
5379951 LHVG	**VIDAR** **Alfred Synnevag Partrederi** Bergen Norwegian	**132** 69 178		**1877** ....Jondal 29,93 6,96 3,048 6,91 3,36 len 43	**Wood M General Cargo** G.255 2 Ha (4,5 3,9 × 3,5) 1W Der 1(3)	Oil 4SA 4Cy. 245 × 360 149kW (200bhp) NE 57 A/S Motfb. Gamma Fuel 4,0t (d.o.)

301207 Esd Rdr	**VIDEN** **Navigation Maritime Bulgare** Varna Bulgarian	**7 761** 3 475 9 694		**1972** G. Dimitrov Shipyard—Varna 134,02 18,22 7,500 122,00 18,19 10,42 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W ....
803648 FRK Esd Rdr RT	**VIDIR** ex Gissur Hviti-73 **Bylgjan H/f** Neskaupstadur Icelandic	**270** 117 —	(NV)	**1968** Sonderborg Skibsv.—Sonderborg 39,17 7,73 3,810 34,35 7,40 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mhm Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
721072 FZU Esd Rdr RT	**VIDIR** ex Njorvi-72 ex Magnus Olafsson-70 **Sildar & Fiskimjolverksmidja Akraness H/f** Akranes Icelandic	**217** 90 224		**1967** Elbewerft—Boizenburg 34,75 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5379987 TFMX Of Esd Rdr RT	**VIDIR II** **Gudmundur-Jonsson** Gardur Icelandic	**126** 41 —	NV	**1960** Gravdal Skips.—Sunde 27,44 6,74 3,271 24,72 6,68 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 12kW 1 × 5kW 220V 50Hz a.c. Fuel (d.o.)
7009744 USLO M22542 Of Esd Sc Rdr RT	**VIDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5380003 RT	**VIDREEN** ex Diesel **Qatar National Navigation & Transport Co. Ltd.** Qatar	**200** 131 —	Classed LR until 12/66	Approx. **1912** ....Mhm 31,27 7,55 29,95 7,52 2,75 P 7,1 Trunk 15,6 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 203 × 267 with sr reverse gear 152kW (204bhp) NE 60 Ruston & Hornsby Lcn
5380041 EFVK	**VIEIRA MANZANARES** **Vieira Gonzalez S.A.** Vigo Spanish	**142** 74		**1944** Ast. Cardama—Vgo *24,82* 6,00	**Wood M Fishing** Side-fishing	Oil 4Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl
5380053 EDBF Of Esd RT	**VIEIRASA** **Manuel Vieira Gonzalez** Vigo Spanish	**203** 103 152	BV	**1960** Enrique Lorenzo y Cia.—Vgo 33,66 6,38 3,436 29,49 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 231kW (310bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 69,5t (d.o.) 10,75kn
6917334 EAKY Esd Gc Rdr RT	**VIEIRASA CINCO** **Eduardo Vieira S.A.** Vigo Spanish	**472** 212 498	**✠100A1** trawler **LMC** **✠Lloyd's RMC** EL (h) 1$\frac{3}{16}$"U1	**1970**-9 Const. Nav. P. Freire—Vgo 49,15 9,05 4,052 42,02 9,00 4,37 P 23,8 F 8,0 1 dk rf 457 BK 152	**M Fishing** Side-Trawler Ref Mchy.aft In.453	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made67 fitted70 Motorenw. Mannheim Mhm Gen 1 × 120kW 1 × 60kW 220V 50Hz a.c.
6614774 EEXK Of Esd Rdr RT	**VIEIRASA CUATRO** **Eduardo Vieira S.A.** Vigo Spanish	**440** 169 882	BV	**1966** Const. Nav. P. Freire—Vgo 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11kn
5380065 EDRT Of Esd Rdr RT	**VIEIRASA DOS** **Eduardo Vieira S.A.** Vigo Spanish	**294** 131 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo 40,21 6,86 3,709 35,59 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 122,0t (d.o.) 11,5kn
7212298 Esd Gc Rdr RT	**VIEIRASA SEIS** **Eduardo Vieira S.A.** Vigo Spanish	**481** 221 627	BV	**1972** Const. Nav. P. Freire—Vgo 45,52 43,11 9,00 4,40 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm 11kn
6422195 EEOP Of Esd Gc Pfd Rdr RT	**VIEIRASA TRES** **Eduardo Vieira S.A.** Vigo Spanish	**903** 427 1 156	**✠100A1** SS 11/73 stern trawler **✠LMC** **✠Lloyd's RMC** EL (m) ft 1$\frac{1}{4}$"SQ	**1965**-5 Maritima de Axpe S.A.—Bbo 70,06 10,55 4,700 62,26 10,51 7,29 2 dks rf 330 len 68 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler Ref In.1 393	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo
6702789 5NAJ 321519 Esd Rdr RT	**VIENNA** **Ibru Sea Foods Ltd.** Lagos Nigerian	**116** 54 —		**1965** Schiffs. Korneuburg A/S—Korneuburg 23,60 6,35 2,572 19,99 6,30 3,20 1 dk	**M Fishing** Side-Trawler In.63	Oil 4SA 12Cy. 140 × 180 358kW (480bhp) Motorenw. Mannheim Mhm 10,5kn
6418819 FNMN 4008 Of Esd Gc Pfd Rdr RTv	**VIENNE** **Cie. des Messageries Maritimes** Dunkirk French	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat 175,29 19,77 8,071 164,42 19,72 11,89 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn

5023825 PIGI 12217 Df Esd Rdr RTm/v	**VIER GEBROEDERS** ex Arie Van der Zwan-73 **J. de Ridder** Scheveningen Netherland	**351** 167 —		**1961** Fa. Seymonsbergen Werf "Concordia"—Ams 48,47 7,55 42,50 7,47 3,97	**M Fishing** Side-Trawler 1 Ho 18,5	Oil 4SA 8Cy. 305 × 460 683kW (915bhp) D. & J. Boot "De Industrie" Gen 2 × 22kW 110V Fuel 60,0t (d.o.)
5380089 EAQY Esd RTm	**VIERA Y CLAVIJO** **Cia. Trasmediterranea** Las Palmas Spanish	**862** 501 535	✠100A1 SS 12/72 shelter dk with fbd ✠LMC EL m 1 9/16"	**1912**-2 Caledon S.B & E. Co. Ltd.—Dun 67,11 9,15 3,709 64,01 9,10 5,95 B 22,0 2 dks R rf 152 5BH WB185t	**S Passenger/General Cargo** CSD 176P G.890 B.834 3 Ha (2,4 × 3,0) (3,2 3,3 × 2,4) 3W Cr 2(3) 4(2)	T 3Cy. 419 686 & 1118 × 711 518kW (695ihp) Caledon S.B. & E. Co. Ltd. 2 SB 1,25MPa (180lb/in²) (hs236,7) Fuel (o.f.)
6402602 THWQ 5320 Df Esd RT	**VIERGE DE L'OCEAN** **Armement Quer & Cie.** Lorient French	**118** 45 —	BV	**1963** Ch. Union et Travail—Sables d'Olonne *24,02* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne Con. Mec. Fuel 20,5t (d.o.)
7109049 FNEY 3114 Df Esd Gc Pfd Rdr RT	**VIERGE MARIE** **S.N.C. Bourgain & Cie.** Pecheries Manesse & Senechal Boulogne French	**633** 229 406	BV	**1971** S.I.C.C.Na.—St.M 50,73 10,32 4,801 44,86 10,22 8,62 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.400 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Gen 1 × 250kW 2 × 120kW Fuel 135,0t (d.o.)
5380821 XVLG Df Esd Gc Pfd Rdr RTm/v	**VIET NAM THU 'O'NG TIN I** ex Sonia-69 ex Ville de Diego Suarez-65 ex Pietro Canale-62 **Viet Nam Hang Hai** Saigon S. Vietnamese	**6 275** 3 666 11 141	BV (AB)	**1956** Cant. Nav. di Taranto—Tno 148,60 18,98 8,116 18,90 9,33 B 25,6 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD 6 Ho 18,5 17,9 16,6 11,2 16,0 15,7 7,0DT 2 Ta G.18 209 B.16 738 L.1 069 6 Ha (stl) (8,2 × 6,0) (10,5 10,5 9,0 9,0 9,0 × 8,0) 12W Der 1(30) 12(5) 1(3)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Gen 3 × 185kW 220V d.c. Fuel 868,5t (hvf)
5285148 CLLH Df Esd Gc Rdr RTm/h/v	**VIETNAM HEROICO** ex Prins der Nederlanden-73 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 552** 3 955 4 911	✠100A1 CS 3/72 ✠LMC EL at 2 5/16"SQ	**1957**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot 131,60 17,28 6,916 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 G.5 502 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 6Cy. 620 × 1400 3 357kW (4 500bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB(o.f.) 0,69MPa (100lb/in²) (AuxB(ex.g) 0,69MPa (100lb/in²)) Gen 4 × 220kW 220V d.c. Fuel (hvf)
7321817 SEBO 11325 Gc Rdr RT	**VIGGEN** **Svenska R/A Oresund** Malmo Swedish	**132** 76 66	NV	**1973** Cantiere Navali L. Rodriquez—Mes 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fuel 3,0t (d.o.)
7206378 OUYB Df Esd Gc Rdr RTh/v	**VIGGO SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. Svendborg Danish	**1 399** 923 3 673	BV	**1972** Busumer Werft G.m.b.H.—Busum 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)
5380168 GXRL 300363 Df Esd RT	**VIGILANCE** **D.A.M. Engineers Ltd.** Aberdeen British	**149** 66 —	✠Classed LR until 5/68	**1958**-8 Herd & Mackenzie—Pet *31,19* 7,12 3,125 30,48 6,89 3,66	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr & reverse gearing 373kW (500bhp) Ruston & Hornsby Fuel 25,5t
5380170 185472 Esd Pfd Rdr RTm/v	**VIGILANT** **Mersey Docks & Harbour Co.** Liverpool British	**728** 225 —	✠100A1 CS 9/70 salvage purposes U.K. coasting service ✠LMC EL (j) 1 1/8"SQ	**1953**-7 J. I. Thornycroft & Co. Ltd.—Sou 52,84 10,70 3,823 49,23 10,67 5,03 1 dk, 2nd dk clear of mchy. space R rf 229 4BH WB DTf17t	**TS Research/Buoy Salvage Survey** 1 Ho 11,2 1 Ha (4,5 × 2,4) 1W Der 1(15) 1(10)	T 6Cy. (2) 298 (2) 483 & (2) 813 × 533 1 082kW (1 450ihp) J. I. Thornycroft & Co. Ltd. 2 SB 1,52MPa (220lb/in²) (hs347,5) Gen 2 × 180kW 1 × 35kW 220/350V d.c. Fuel 66,0t (o.f.)
7200879 WX7736 506463 Df Esd Gc Pfd Rdr RTh/v	**VIGILANT** **Tank Barge 34, Inc.** San Francisco United States	**198** 93 —	AB	**1966** Pacific Coast Eng. Co.—Alameda 37,01 9,45 4,471 35,18 5,01 1 dk rf 51	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Gen 2 × 60kW 208V 60Hz a.c. Fuel 274,5t (d.o.)
5239759 VC4586 164171 Esd Pfd RT	**VIGNAULT B** ex Sonia D-72 ex Elise Marie-66 ex Monroe-64 ex Boston Trader-62 **Transports Maritimes Vigneault B** Quebec Canadian	**371** 171 422	✠Classed LR until 4/71	**1936**-11 Goole S.B. & R. Co. Ltd.—Goo 45,42 7,98 2,794 42,68 7,93 3,05 P 12,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.616 B.590 2W	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) British Auxiliaries Ltd. Fuel 25,5t
6504527 EDLR Df Esd Gc Rdr RT	**VIGO** **Congeladores Vigueses S.A.** Vigo Spanish	**929** 421 —	100A1 SS 11/73 stern trawler ✠LMC ✠Lloyd's RMC EL (m)	**1965**-3 Ast. Construcciones S.A.—Vgo 61,09 9,53 53,24 9,50 7,40 2 dks RW rf 686 BK 127 Coll BH to U dk 6 to 2nd dk WB182t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim
7312593 IRFV 386	**VIGORE** **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**237** 61 —	RI	**1973** Soc. Esercizio Cant. Sud (S.E.C.S.) —Nap 31,37 8,64 28,00 7,70 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg

5380194 WLB BB RT	**VIGOROSO** ex Roscanvel-57 **Carmelo Picciotto fu Giuseppe** Messina Italian	**149** 29 —	(RI)	**1930** G. & H. Bodewes—Hasselt 30,38 6,05 2,388 6,00 R	**S Tug** 1 Ho 1 Ha	T 3Cy. 319 500 & 840 × 500 N.V. Mach. Fulton Martenshoek Fuel 45,5t (c) 9,5kn
5380209 177223 RTv	**VIGOROUS** **Melbourne Harbor Trust Commissioners** Melbourne British	**132** 33 43		**1946** Mort's Dock & Eng. Co. Ltd—Syd 30,41 6,51 2,134 6,46 rf 457	**M Tug** Cr 1(1,5) 1(0,5)	Oil 8Cy. 265 × 355 Crossley Bros. Ltd. Mch Gen 2 × 7,5kW 110V d.c. Fuel 27,5t (d.o.) 9,5kn
5060469 LJDD Df Esd Pfd Rdr RT	**VIGRA** ex Cap Bojador-67 **K/S A/S Argiv & Co.** Kopervik Norwegian	**440** 226 560	BV	**1949** Ch. Dubigeon—Nts 46,46 8,34 4,700 42,32 8,21 5,21 B 19,6 F 9,2 1 dk conv Side-Trawler Fishing 67	**M Fishing** Side-fishing 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,1 × 0,7) 1W Der 1(3) 2(2)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) E made62 fitted72 Wichmann Mtrf. Rub Fuel 109,5t (d.o.) 12kn
5380211 JXVV Df Esd Gc Rdr RTv	**VIGRAFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **6 017** 3 778 9 957 **8 730** 5 796 13 107	NV	**1963** Drammen Slip & Verk.—Dmn 153,80 19,26 7,967/9,383 141,56 19,21 11,89 P 55,8 F 15,0 2 dks, 3rd dk except in No. 1 hold rf 102 len 70	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 16,0 26,0 ER G.18 667 B.16 846 In.389 6 Ha (stl) (9,4 8,4 13,8 8,7 9,4 10,6 × 7,3) ER 18W Cr 1(5) Der 2(12) 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 619,5t (hvf) 16kn
7212054 TFED Df Esd Gc Rdr RT	**VIGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Icelandic	**801** 277 455	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2	**1972**-10 Stocznia im. Komuny Paryskiej—Gdy 59,47 11,46 4,598 52,41 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 BK 1 BH to U dk 3 to 2nd dk WB135t incl. tunnel tanks 72t	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 460 1 641kW (2 200bhp) Mirrlees Blackstone Ltd. Stckpt Emy. propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
5422930 Df Esd Rdr RT	**VIGRI** **Ocean Fishing Co. Ltd.** Walvis Bay S. African	**198** 87 —		**1963** Bolsones Verft—Molde 30,48 6,86 3,315 27,46 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
6904416 LEVY Df Esd Gc Pfd Rdr RTv	**VIGSNES** **A/S Kristian Jebsens Rederi** Bergen Norwegian	**2 806** 1 733 4 450	NV	**1969** Fr. Lurssen—Vgk 95,81 13,92 6,351 87,66 13,90 7,88 RAD 18,9 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) Akers A/S Bergens M/V Bgn Gen 2 × 140kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (hvf)-7,5pd 12,25kn
7125029 Df Esd Gc Rdr RTv	**VIIRELAID** ex Thiassi-74 ex Irish Trader-72 Launched as Thiassi **U. S. S. R.** U.S.S.R.	T.Mk **964** 567 1 530	GL	**1972** H. Surken—Papenburg 80,22 12,98 4,172 70,82 12,81 8,31 P 19,6 B 15,9 F 10,7 2 dks	**M Spec Cargo** Vehicles RoRo Stern door 1 Ho 50,9 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Fkn Gen 2 × 240kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 11,5kn
6823234 PIKN Df Esd Pfd Rdr RT	**VIJF GEBROEDERS** **D. v. d. Klooster** Ouddorp Netherland	**105** 36 —		**1968** Schpsw. Kramer & Booy—Kootstertille 26,17 6,79 2,794 22,46 6,66 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams
5104136 LAYY Esd	**VIKAR I** ex Endre Dyroy-70 **Karl Okland Partrederi** Bergen Norwegian	**166** 74 —		**1956** Eidsvik Skipsbyggeri—Uskedal 33,58 6,81 25,53 6,70 3,36 1 dk len 59	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 64 Wichmann Mtrf. Rub Fuel (d.o.)
7327548 LLNZ Df Esd Gc Pfd Rdr RTm/h/v	**VIKARA** **Sameiet m.s. Vikara** O. Ditlev-Simonsen Jr. Oslo Norwegian	**36 269** 25 026 64 435	NV	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 224,01(BB) 31,86 13,348 212,63 31,82 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-51,0pd 14,5kn
5380285 SDMA 9518 Df Esd Gc Rdr RTv	**VIKAREN** **Rederi A/B TransatlanticØ** Gothenburg Swedish	T.Mk **4 508** 2 174 7 128	**✠100A1** SS 8/72 tunnel side tanks-oil FP above 65,5°C. or veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at	**1954**-11 A/B Gotaverken—Got 129,85 17,56 7,138 118,88 17,53 10,67 F 26,3 2 dks RW Coll BH to U dk 6 to 2nd dk DK fwd WB1946t incl. Tunnel tanks 897t	**M General Cargo** Ref 12P 5 Ho 14,7 15,9 15,4 20,8 20,9 G.12 134 B.11 131 In.156 5 Ha (stl) (6,7 9,7 8,2 9,7 8,9 × 6,1) 10W Der 2(29,5) 10(7,25)	Oil 2SA 7Cy. 630 × 1300 2 909kW (3 900bhp) A/B Gotaverken Got AuxB 0,40MPa (57lb/in^2) e(ex.g) 0,40MPa (57lb/in^2) Gen 2 × 200kW 2 × 125kW 220V d.c. Fuel 1 245,5t (hvf)-15,0pd 14,25kn
5048306 JWTE Df Esd Pfd Rdr RT	**VIKAVAG** ex Bordanes-71 **Jorgen Myrbro Partrederi** Molde Norwegian	**125** 38 —	NV	**1958** Sorstranden Skipsbyggeri A/S—Vestnes 26,67 6,96 3,842 23,70 6,94 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 0,9) (2,5 × 1,6) ER	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 30kW 1 × 24kW 1 × 3kW 220V 50Hz a.c. Fuel (d.o.)

6803674 LNYB Df Esd Gc Pfd Rdr RTm/h/v	**VIKFREEZER** ex Thorstind-73 **Sigurd Haavik A/S** Haugesund Norwegian	T.Mk **4 211** 2 070 6 061	NV	**1968** A/S Framnaes M/V—Sfj 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Marinens Hovedverft Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)	Sulz Hort 19k
6404727 LJIC Df Esd Gc Rdr RTm/h/v	**VIKFROST** ex Thorsdrott-72 **Sigurd Haavik A/S** Haugesund Norwegian	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sfj 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Marinens Hovedverft Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf)	Sulz Hort 19k
7321764 LMNJ Df Esd Rdr RT	**VIKHEIM** **Magnar Paulsen** Tromso Norwegian	**294** 104 —	NV	**1973** Vaagland Batbyggeri—Vaagland 42,60 8,87 36,00 8,84 4,32 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho 16,9 2 Ha (stl) (1,9 1,5 × 1,6) Der 1(1,5)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 152kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)	Ru
5380297 LHVS	**VIKHOLM** ex Vanern ex Celtic I **Samson Bjellebo Partrederi** Haugesund Norwegian	**197** 113 305	(NV)	**1918** Vikkilens Skibsbyggeri—Grimstad 34,14 7,07 3,353 7,01 1 dk len 30	**Wood Aux M General Cargo** Schooner 1 Ho ER G.283 2 Ha (3,6 5,1 × 3,0) ER 2W Der 2	Oil 2SA 4Cy. 330 × 360 187kW (250bhp) E made45 fitted56 A/S De Forenede Motorfb. Fuel (d.o.)	Bg 9,5k
7014490 UYXA M-19050	**VIKHR** **U.S.S.R.** Odessa U.S.S.R.	**442** 357 31		**1962** "Krasnoye Sormovo" Shpyd—Gorkiy 47,53 8,97	**Aluminium Alloy QM Hydrofoil Ferry** 264P	4 Vee Oil 2SA each 12Cy. 180 × 200 3 581kW (4 800bhp)	U.S.S 34,5k
5380247 UIGG M-17006 Df Esd Gc Rdr	**VIKHR** **U.S.S.R.** Archangel U.S.S.R.	**420** 88 262		**1958** O/Y Laivateollisuus A/B—Abo 40,85 9,33 4,242 36,17 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Mg 10k
7043362 LZKA 179 Df Esd Gc Rdr RT	**VIKHREN** **Navigation Maritime Bulgare** Varna Bulgarian	**15 939** 8 839 23 500		**1971** G. Dimitrov Shipyard—Varna 185,20(BB) 22,79 9,859 172,02 22,74 14,18 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c.	Sulz P 15,25k
5249869 SXNC 4187 Df Esd Pfd Rdr RTm/h/v	**VIKI LAM** ex Neva-71 **Arsyr Compania Naviera S.A.** **Panama** Santo Maritime Co. S.A. Piraeus Greek	**2 473** 941 3 775 **3 952** 1 884 4 491	**✠100A1** CS 3/72 Str. nav. ice **✠LMC** EL v	**1957**-7 Helsingborgs Varfs A/B—Hbg 105,29 14,53 5,868/6,478 95,10 14,48 9,76 P 12,2 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P Mchy.aft 2 Ho 36,8 21,1 G.6 819 B.6 379 3 Ha (each 12,1 × 6,7) Cr 4(3)	Oil 2SA 6Cy. 520 × 800 1 679kW (2 250bhp) A/B Gotaverken Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 959,0t (hvf)	G 12,75k
5018246 WD2652 224430 Df Esd Gc Rdr RT	**VIKING** ex Ann Arbor No. 7-65 **Ann Arbor Railroad Co.** Muskegon United States	**2 713** 1 287 —	AB	**1925** Manitowoc S.B. Corp.—Manitowoc 109,73 17,12 5,477 106,08 17,07 6,56 2 dks R rf 229	**TD-E Passenger/Spec Cargo/Ferry** Trains RoRo 375P	4 Oil 2SA each 16Cy. 216 × 254 total 5 252kW (7 040bhp) driving 4 gen. eac 1 226kW 750V d.c. connected to 4 elec motors each of 1 141kW (1 530shp) (W sr geared to 2 sc. shafts NE 65 General Motors Corp. Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
6606179	**VIKING** **A/B Skanska Cementgjuteriet** Stockholm Swedish	**500** — —	**✠100A1** SS 9/71 dredger EL (i) FOUNDERED	**1966**-9 Cant. Achille Lucchese—Ven 52,38 11,10 2,521 52,18 10,71 3,61 1 dk rf nil 4BH WB343t	**Dredger** Bucket	Gen 1 × 168kW 1 × 120kW 380V 50Hz a.c.	
5263815 DVLW 213208 Df Esd Rdr RT	**VIKING** ex Oostzee-70 **Luzon Stevedoring Corp.** Manila Philippine	**497** 79 —	**✠100A1** SS 11/73 tug **✠LMC** EL (h) 1½"	**1953** J. & K. Smit's Scheeps.—Kinderdijk 48,62 8,84 4,566 45,22 8,79 4,96 B & F 23,8 RW 5BH WB53t	**M Tug**	Oil 4SA 6Cy. 520 × 740 J. & K. Smit's Mach. Fuel 183,0t (d.o.)	MA Kinderdi 14k
6825696 DLXH Esd Rdr RTm/v	**VIKING** **Forde-Reederei G.m.b.H.** Flensburg Fed. Rep. of Germany	**296** 169 78	GL	**1968** Husumer Schiffsw.—Husum 40,19 8,11 2,058 35,72 7,80 3,13 1 dk rf 305 BK 127	**M Ferry** 405P	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 745kW (998bhp) Masch. Augsburg-Nurnberg Gen 2 × 39kW 400V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 13,0t (d.o.)	Au 14,25k
6415582 WQ7010 294181 RT	**VIKING** ex Coamo-68 ex Pokagon (YTB 746)-64 ex Lt. Col. George S. Gillis **Harbor Towing Co. Inc.** Pascagoula United States	**193** 104 —	AB	**1943** Equitable Eqpt. Co.—Madisonville *30,06* 7,68 3,560 29,85 7,62 3,92 BK 152	**M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 112,0t	

7214703 FNGU Df Esd Rdr RT	**VIKING BANK** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne French	**595** 246 420	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
5128572 MYBP 300352 Df Esd Pd RTh	**VIKING DEEPS** ex George Craig-73 Launched as John Watterston **J. Buchan, Junior** Peterhead British	**199** 65 —	✠Classed LR until 3/71	**1957**-11 Livingston & Co.—Pet *32,74* 7,07 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lcn Gen 2 × 10kW 110V d.c. Thw. thrust propeller aft Fuel 122,0t (d.o.) 10kn
6929820 ZCXT 332122	**VIKING L & R** **Dolphin Shipping Co. Ltd.** Georgetown, British Cayman Is.	**556** 168 —		**1942** Davie S.B. Ltd.—Lauzon *46,97* 8,51 ... ... 2 dks	**TM Tug**	2 Oil each 6Cy. 292 × 406 E made26 fitted42 Bessemel Chester, Pa 8kn
7311769 LKPT Df Esd Gc Pfd Rdr RT	**VIKING OLE** **Viking S/A** Alesund Norwegian	T.Mk **299** 191 945	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,5t (d.o.)-4,5pd 10,5kn
6516441 297518 Esd Pfd Rdr RT	**VIKING QUEEN** **Viking Queen Inc.** New Bedford United States	**148** 100 —		**1965** Newbert & Wallace Shpyd —Thomaston *24,42* 6,51	**Wood M General Cargo**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7228405 Df Esd Gc Rdr RT	**VIKING SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panamanian	**487** 331 —	AB	**1973** Burton Shpyd Co. Inc.—Pt. Arthur 56,39 3,922 50,07 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship**	2 Oil 2SA each 16Cy. General Motors Corp. Det
7368334 GSAC 360891 Df Esd Gc Pfd Rdr RTm/h/v	**VIKING SHORE** **Barclays Export & Finance Co.** London British	**898** 343 1 099	**100A1** Class contemplated	Ijsselwerf B.V.—Rot 59,44 13,01 4,465 55,00 12,81 5,36 1 dk rf 381	**TM Tug/Supply Ship** 12P 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	2 Oil 4SA each 8Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14,5kn
7232743 LIVC Df Esd Gc Pfd Rdr RT	**VIKING SIGVALD** **Viking S/A** Alesund Norwegian	T.Mk **299** 191 965	NV	**1972** Hjorungavaag Verksted A/S —Hjorungavaag 60,71 9,53 3,544 54,69 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 727 2 Ha (stl) (17,9 16,8 × 7,3) Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 54,0t (d.o.)-4,5pd 10,5kn
7358286 Df Esd Gc Pfd Rdr RT	**VIKING VENTURER** **Townsend Car Ferries Ltd.** Southampton British	**6 000** 2 400 1 616	**100A1** ferry for restricted service Class contemplated	Aalborg Vaerft A/S—Abg 129,01 20,20 4,395 119,49 19,82 6,41	**TrM Passenger/Spec Cargo/Ferry** Vehicles RoRo —P	3 Oil reduction geared 6 975kW (9 350bhp) (centre) Oil 4SA 9Cy. 410 × 470 Stork-Werkspoor Diesel Ams (wing)2 Oil 4SA each 8Cy. 410 × 470 Stork-Werkspoor Diesel Ams 2 Thw. thrust propellers fwd Fuel (d.o.) 20,75kn
7426722 GUKS 359087 Df Esd Gc Pfd Rdr RTm/v	**VIKING VIGILANT** **Vigilant Marine Ltd.** Aberdeen British	**326** 110 80		**1952** Tampa Marine Corp.—Tampa 43,90 8,79 2,591 42,17 8,28 3,74 P 6,4 F 6,8 1 dk	**Wood TM Search & Rescue Ship** Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Clv Gen 2 × 62kW 120V 60Hz a.c. Fuel 35,5t (d.o.) 15kn
7018599 OGXO Df Esd Gc Rdr RTv	**VIKING I** **R/A Sally** Algot Johansson Mariehamn Finnish	T.Mk **4 239** 1 886 1 118	BV	**1970** Jos. L. Meyer—Papenburg 108,69(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 625kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf & d.o.) 18,5kn
6407652 JXYO Df Esd Gc Pfd Rdr RTm/h/v	**VIKING I** ex Carferry Viking I **Thoresen Car Ferries A/S** Oslo Norwegian	**3 671** 1 785 1 199	NV	**1964** Kaldnes M/V A/S—Tbg 99,50 18,32 4,420 90,00 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 940P Bow & Stern doors	2 Oil 4SA each 12Cy. 400 × 400 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 650kW 460V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 20kn
5226594 OGUM 1150 Df Pfd Rdr RTh	**VIKING 2** ex Varberg-68 ex Marsk Stig-64 **R/A Solstad** Mariehamn Finnish	T.Mk **1 217** 485 375	BV	**1940** Aalborg Vaerft A/S—Abg 69,98 11,54 4,001 11,49 4,91 2 dks R	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 700P Bow & stern doors	2 Oil 2SA each 8Cy. 350 × 620 2 387kW (3 200bhp) Burmeister & Wain Cpn Gen 1 × 165kW 1 × 65kW Fuel 45,5t (d.o.)-13,0pd 15,5kn

7128887 OIAP Df Esd Gc Rdr RT	**VIKING 3** **R/A Sally** Algot Johansson Mariehamn Finnish	**4 299** 1 880 —	BV	**1971** Jos. L. Meyer—Papenburg 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1200P Bow & stern doors	2 Vee Oil 4SA each 12Cy 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 3 × 625kW 380V 5 2 Controllable pitch propel Thw. thrust propeller fwd Fuel (hvf & d.o.)
6511128 JWZP Df Esd Gc Rdr RTm/h/v	**VIKING III** **Thoresen Car Ferries A/S** Oslo Norwegian	**3 824** 1 823 1 199	NV	**1965** Orenstein-Koppel & Lbcr. Masch. —Lbc 99,50 18,32 4,420 90,02 17,71 10,37 2 dks & S dk rf 152	**TM Passenger/Spec Cargo/Ferry** OSD Vehicles RoRo 940P Bow & stern doors	2 Oil 4SA each 12Cy. 400 7 609kW (10 200bhp) A/B Lindholmens Varv. Gen 3 × 650kW 380V 50 2 Controllable pitch propell Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd
7310258 OIBY Df Esd Gc Rdr RTv	**VIKING 4** **R/A Sally** Algot Johansson Mariehamn Finnish	**4 477** 1 982 1 199	BV	**1973** Jos. L. Meyer—Papenburg 108,72(BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 280bth 920dk P Ice strengthened Bow & stern doors	2 Vee Oil 2DA each 14Cy. 7 520kW (10 080bhp) N.V. Mch. Bolnes Gen 3 × 520kW 380V 50H 2 Controllable pitch propelle 2 Thw. thrust propellers fwd Fuel (hvf & d.o.)
6713049 LKYC Df Esd Gc Rdr RT	**VIKING IV** **Thoresen Car Ferries A/S** Oslo Norwegian	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk	**TM Spec Cargo** OSD Vehicles RoRo Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 2 089kW (2 800bhp) Atlas-Mak Masch. Gen 3 × 224kW 380V 50H Fuel 254,0t (d.o.)-11,0pd
6717148 OIEJ Df Esd Gc Pfd Rdr RT	**VIKING 6** ex Wickersham-74 ex Stena Britannica-68 **R/A Sally** Algot Johansson Mariehamn Finnish	T.Mk **3 022** 611 — **5 073** 2 660 711	**✠100A1** CS 12/72 Skagway, Alaska-Seattle coasting Ice Class 3 **✠LMC** EL z $1\frac{13}{16}$"U2	**1967**-12 A/S Langesunds M/V—Langesund 110,95(BB) 18,50 4,820/— 100,01 18,01 11,31 B 72,0 rf 610	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo Bow & stern doors	2 Vee Oil 4SA each 16Cy. 40 geared 12 891kW (17 280bhp) Masch. Augsburg-Nurnberg Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers
5249247 OVSB Df Esd Rdr RTm	**VIKINGBANK** ex Neptunus-68 **Kaj N. Larsen Partrederi** Hirtshals Danish	**137** 58 —	BV	**1961** Schiffs. "Ernst Thalmann" —Brandenburg 30,94 6,61 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 1,0) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) E made68 fi Alpha-Diesel A/S Gen 2 × 14kW 220V d.c. Controllable pitch propeller
5380388 DAUC Df Esd Rdr RT	**VIKINGBANK** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt
5380405 SIOA 9223 Df Esd Gc Pfd Rdr RTm/h/v	**VIKINGLAND** **A/B Svenska Orient Linien** Gothenburg Swedish	T.Mk **3 994** 1 665 6 015	**✠100A1** TD 5/71 with fbd Tunnel side tanks-oil FP above 65,50C. or veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at $2\frac{7}{16}$"	**1951**-2 Eriksbergs M/V A/B—Got 130,89 17,63 7,182 121,93 17,61 10,75 2 dks, intermediate 'tween & aft under RFD & RAD RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 654 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 20W Der 1(25) 4(7,5) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) Eriksbergs M/V A/B AuxB 0,69MPa (100lb/in²) Fuel 1 262,0t (hvf)-23,5pd
7349986 OXUD Df Esd Gc Rdr RT	**VIKINGLAND** **Rederiet A/S Lindinger** Havneby Danish	**999** 574 528	BV (Class cont.)	**1974** Husumer Schiffsw.—Husum 68,28 2,502 63,30 12,40 3,61 1 dk	**TM Spec Cargo/Ferry** Vehicles RoRo 425P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 16Cy. 135 × 1 074kW (1 440bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers Fuel (d.o.)
6510679 FNOO 1200 Df Esd Gc Pfd Rdr RT	**VIKINGS** **Les Pecheries de Fecamp** Fecamp French	**1 312** 487 1 270	BV	**1965** Lubecker Flender-Werke A.G.—Lbc 79,91 12,60 5,004 70,03 12,50 8,01 2 dks	**D-E Fishing** Stern Trawler Ref In.800 2 Ha (each 1,9 × 1,9) Der 3(2)	3 Oil 4SA each 12Cy. 220 × 300 1 641kW (2 200bhp) driving 3 g 660kW connected to 2 elec. mo of 821kW (1 100shp) & geared t shaft Masch. Augsburg-Nurnberg Fuel 3 962,5t
5380417 TFJL Df Esd Rdr	**VIKINGUR** **Sildar & Fiskimjolsverks- midja Akraness H/f** Akranes Icelandic	**987** 341 —	**✠100A1** SS 9/73 trawler Str. nav. ice **✠LMC** EL gt $1\frac{3}{8}$"SQ	**1960**-10 Seebeck Werft—Bhn 72,52 10,39 5,150 66,10 10,30 5,52 F 13,5 rf 381 Box K 305 4BH WB15t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 with hydr coupling 1 529kW (2 050bhp) N.V. Werkspoor db 0,69MPa (100lb/in²) Controllable pitch propeller Fuel (d.o.)
6506898 TFEZ Df Esd Rdr RT	**VIKINGUR III** ex Gudbjartur Kristjan-67 **Eir H/f** Isafjordur Icelandic	**193** 79 —	NV	**1964** Flekkefjord Slip. & Mask. —Flekkefjord 30,97 6,74 3,423 27,84 6,68 3,56 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 73 Lister Blackstone Mirrlees Mar. Ltd. D Gen 1 × 25kW 1 × 18kW 220V d.c Fuel (d.o.)
5380443 JXBN Df Esd	**VIKNABUEN** **Steiner Kvalo** Namsos Norwegian	**191** 68 —	(NV)	**1958** Aukra Bruk A/S—Aukra 32,80 6,74 25,91 6,71 3,66 1 dk BK 127 len 65	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) NE 66 A/S Bergens M/V Fuel (d.o.)

5182322 NYX RTm	**VIKRI** ex Karita-67 ex Tyfon-62 ex Sloman-58 ex Anna Karger-49 **Ole Aune** Kristiansund N. Norwegian	**272** 119 488	 NV	**1948** Hugo Peters—Wewelsfleth 43,85 7,12 4,109 40,29 7,07 4,53 2 dks BK 152 len 61 conv Side-fishing Fishing 61	**M General Cargo** CSD Ice strengthened 1 Ho 24,0 ER G.651 B.595 1 Ha (stl) (17,8 × 4,5) 1 Ha (w) (8,9 × 5,0) ER Der 1(4) 1(3,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) E made61 fitted69 Caterpillar Tractor Co. Peoria Gen 1 × 12kW 1 × 8kW 1 × 3kW 110V d.c. Fuel (hvf) 10kn
5380467 OGTO 542 Df	**VIKSJO** ex Thuntank III-59 ex Eos-55 ex Victor-35 **Helge F. Johansson & Co. K/B** Porvoo/Borga Finnish	**190** 99 269		**1902** C. A. Lundhall—Dosebacka 31,25 6,84 3,048 6,79 1 dk R conv General Cargo 55 conv Tanker 67	**Iron M General Cargo** Mchy.aft	Oil 2SA 4Cy. 320 × 370 209kW (280bhp) NE 45 Skandiaverken A/B Lysekil Fuel (d.o.) 7,5kn
5380479 OZBY Df Esd RT	**VIKSO** ex Munster-62 **I/S Vikso** Wilh. Chr. Bech Horsens Danish	**399** 239 651	 GL	**1951** Flensburger Masch. Anst.—Fln 49,08 7,50 3,302 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 261kW (350bhp) NE 72 Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7210563 Df Esd Gc Rdr RT	**VIKTOR KHUDYAKOV** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	 RS	**1972** Chernomorskiy Shpyd.—Nic 84,74 14,03 5,792 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6615924 USWG M-27856 Df Esd Gc Rdr RT	**VIKTOR KINGISEPP** **U.S.S.R.** Murmansk U.S.S.R.	**14 340** 7 344 10 118	 RS	**1966** Stocznia Gdanska—Gdk 165,46 21,32 8,097 149,00 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,5 4,5 4,5 4,5 × 4,0) (4,0 × 3,2) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
7362392 UWFU Df Esd Gc Rdr RT	**VIKTOR KURNATOVSKIY** **U.S.S.R.** Zhdanov U.S.S.R.	**6 551** 3 311 7 428	 RS	**1974** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 16,5kn
6605826 UYZX M-27612 Df Esd Gc Rdr RT	**VIKTOR LYAGIN** **U.S.S.R.** Murmansk U.S.S.R.	**5 942** 2 844 5 170	 RS	**1965** "61 Kommunar" Shpyd—Nik 130,00 16,79 7,220 120,96 16,67 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 300 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,75kn
6421555 UHCJ M-27606 Df Esd Gc Rdr RT	**VIKTOR VASNETSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 133** 2 947 5 284	 RS	**1964** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,201 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7030066 ESET M-29869 Df Esd Gc Rdr RT	**VIKTORAS YATSENYAVICHUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 014** 1 121 2 809	 RS	**1968** ..............U.S.S.R. 99,37 14,03 5,681 7,24 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,5kn
5217634 3ENQ Df Esd Gc Rdr RTm/v	**VIKTORIA ROTH** ex Mailand-73 **Josef Roth Reederei** Panama Panamanian	**3 383** 1 756 5 690 **5 356** 2 968 7 374	 GL	**1961** Blohm & Voss A.G.—Ham 126,29 16,24 6,782/7,843 114,92 16,21 10,01 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 048 B.10 111 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Blohm & Voss A.G. Ham Gen 3 × 180kW 400V 50Hz a.c. Fuel 799,5t (hvf) 16,5kn
7118961 EFXW Esd Gc Rdr RT	**VIKY** **Juan J. Bono Campano** Huelva Spanish	**330** 166 234	 BV	**1971** Ast. Gondan—Gjn 35,67 6,89 30,79 6,86 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 11,5kn
6606569 EESQ Df Esd RT	**VILARINO** **Jose Pereira Alvarez** Vigo Spanish	**134** 62 —		**1965** Ast. Santodomingo—Vgo 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln
5380493 IVLG 497 Df	**VILDREN** ex Klovertre-49 ex Skarhamn-45 **Petromar Soc. r.l.** Venice Italian	**686** 487 996	RI ✠Classed LR until 10/55	**1945**-12 A/B Ekensbergs Varv—Skm 58,78 9,02 54,87 9,00 4,42 P 14,1 F 8,9 1 dk	**M Tanker** 8 Ta ER L.1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 507kW (680bhp) Atlas-Diesel Skm Fuel 61,0t-2,5pd 11kn

6524280 FTKQ 4149 Df Esd Pfd RT	**VILI** **Societe Anonyme Armement Dhellemmes** Concarneau French	**156** 52 81	BV	**1965** At. & Ch. de la Rochelle-Pallice—LaR-P 29,90 6,76 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)
6518229 UGOC M-26345 Df Esd Gc Pfd Rdr RT	**VILIS LACIS** ex Morskaja Slava-66 **U.S.S.R.** Riga U.S.S.R.	**16 532** 11 032 11 086	RS	**1966** Kieler Howaldtswerke A.G.—Kel 167,24 24,01 7,494 153,52 23,93 14,81 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 866 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) Kieler Howaldtswerke A.G.
5380510 UUZD M-25253 Df Esd Gc Rdr RT	**VILKOVO** **U.S.S.R.** Izmail U.S.S.R.	**1 308** 601 1 324	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)
6723549 UVJM M-21364 Df Esd Gc Rdr	**VILKOVO** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431		**1955** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
5380522 IVLC 6 Rdr RTv	**VILLA** **Italian State Railways** Messina Italian	**894** 374 457	RI	**1909** Fratelli Orlando & Co.—Lgn 82,78 10,49 3,207 79,28 10,47 4,30 1 dk. pt 2nd dk R rf 437	**TM Spec Cargo/Ferry** Trains RoRo 500P	2 Oil 2SA each 6Cy. 260 × 450 671kW (900bhp) E made52 fitted— S.A. Fiat S.G.M. Gen 2 × 75kW 220V d.c. Fuel 35,5t (d.o.)
5382776 OXSB Df Esd RTm	**VILLA** ex Vitus Bering-68 ex Villa Andreasen-62 ex Villa-60 ex Friedel-60 **Otto Gregersen Partrederi** Norresundby Danish	**299** 135 437	GL	**1950** Ottensener Eisenwerk—Ham 45,88 7,52 2,896 7,50 3,15 P 9,2 F 4,6 1 dk len 57	**M General Cargo** 1 Ho ER G.566 B.538 2 Ha (10,9 9,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 12,0t (d.o.)
5380534 LFGU Esd	**VILLA** **Den Norske Stat (Kystdirektoratet, Fyravdelingen)** Oslo Norwegian	**188** 77 —	NV	**1920** J. Storviks M/V—Kristiansund 39,53 6,20 2,744 36,61 6,18 3,38 1 dk R BK 191 len 55	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Mtrf. Fuel (d.o.)
6724593 EFPF Df Esd Pfd Rdr RT	**VILLA ANA** **Montenegro Bastos Hermanos** Cadiz Spanish	**426** 195 231	BV	**1967** Astilleros Celaya—Bbo 46,00 8,62 3,703 40,01 8,59 4,40 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.316 2 Ha (each 18,3 × 22,0) ER 1W Der 1(5)	Oil -SA 8Cy. 270 × 500 671kW (900bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)
5380558 EHHX Esd	**VILLA CISNEROS** **Angel Ojeda Perez** Las Palmas Spanish	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gjn 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing Mchy.aft 2W	2 Oil 2SA each 4Cy. 290 × 500 Soc. Espanola de Const. Nav. Fuel 49,0t
5380560 EDKW Df Esd Gc Rdr RTm	**VILLA DE BILBAO** **Cia. Trasmediterranea** Valencia Spanish	**7 760** 5 247 7 080	**✠100A1** SS 1/71 **✠LMC** EL at 2"SQ	**1962**-8 Union Nav. de Levante—Val 133,15 17,89 7,595 122,00 17,82 11,21 F 15,0 3 dks, 4th dk fwd of mchy. space RW rf 127 7BH WB189t incl. DTf58t	**M Passenger/General Cargo** Ref 144P G.9 670 B.8 570 In.630 4 Ha (8,1 10,3 × 5,9) (8,9 8,9 × 5,8) 14W Cr 2(5) 2(4) 8(3) Der 1(20)	Oil 2SA 740 × 1600 5 595kW (7 500bhp) La Maquinista Terrestre y Mar db 0,69MPa (100lb/in²) Gen 3 × 280kW 220V d.c. Fuel (d.o.)
6516867 EESI Df Esd RTv	**VILLA DE CELANOVA** **Antonio Touzo Blanco** Vigo Spanish	**259** 122 178	**✠100A1** SS 7/74 trawler **✠LMC** EL (d) 1"SQ	**1965**-10 Maritima del Musel S.A.—Gjn 38,31 7,27 3,480 33,00 7,22 3,89 P 1,0 RFD 6,1 RW rf 818 BK 152 3BH	**M Fishing** Side-Trawler 2 Ho 7,3 7,7 1 Ha (stl) (0,9 × 0,9) Der 1(5)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Gen 1 × 20kW 2 × 15kW 220V d.c. Fuel (d.o.)
5380572 EAAE Esd RT	**VILLA DE LIZARZA** **Pedro Otaegui Malcorra** San Sebastian Spanish	**388** 241 —	BV	**1953** Ast. de Ruiz de Velasco—Bbo *35,18* 7,42 3,836 7,37 4,25 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
5380584 EARQ Df Esd Rdr RTm	**VILLA DE MADRID** **Cia. Transmediterranea** Barcelona Spanish	**7 301** 4 418 2 885	BV	**1931** Frd. Krupp A.G.—Kel 127,64 17,05 6,300 17,00 8,11 P 103,7 F 12,8 2 dks & Shade dk R	**TM Passenger/General Cargo** Ref 624P G.6 230 B.6 003 4 Ha (3,3 × 3,5) (5,1 × 6,4) (3,5 3,5 × 5,0) Cr 2(5) 2(3,5) 2(3) 2(2,5) Der 1(10) 1(5)	2 Oil 2SA each 6Cy. 500 × 1100 5 147kW (6 900bhp) NE 58 Burmeister & Wain Gen 3 × 280kW 220V Fuel 723,5t (d.o.)
5380596 EDIF	**VILLA DE ORIO** **Lasa Hermanos y Cia. S.L.** San Sebastian Spanish	**174** 149 —		**1959** Clemente Goldaracena—Pjs 32,92 6,71	**Wood M General Cargo**	Oil 3Cy.

6520131 EENT Df Esd Gc Rdr RT	**VILLA DE VERIN** **Conde, Cobo, y Cobano** Vigo Spanish	**350** 160 610	BV	**1965** Hijos de J. Barreras S.A.—Vgo 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 107,0t (d.o.) 11,75kn
5380625	**VILLA HAYES** **Government of Paraguay (Ministerio de Obras Publicas y Comunicaciones)** Asuncion Paraguayan	**200** 69 —		**1960** Nippon Kokan—Shimizu 33,43 10,37 1,512 33,00 9,96 2,21 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 300 Hanshin Nainenki Kogyo Kob
5380649 EHHZ Esd	**VILLA SANJURJO** **Angel Ojeda Perez** Las Palmas Spanish	**153** 62 —		**1944** Soc. Met. Duro Felguera—Gjn 32,16 6,10 3,353 6,05	**M Fishing** Side-fishing 2W	Oil 2SA 4Cy. 290 × 500 Sulzer Soc. Espanola de Const. Nav. Sestao Fuel 49,0t 12kn
5380613	**VILLA-FLORIDA** **Government of Paraguay (Ministerio de Obras Publicas y Comunicaciones)** Asuncion Paraguayan	**153** 55 —	✠Classed LR until 6/63	**1962**-9 Indunaval S.A.—Bbo 30,33 9,73 30,00 8,21 2,21 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 6Cy. 140 × 180 with sr reverse gear Suddeutsche Bremsen A.G. Munich
6403204 EFBX Df Esd Gc Rdr RT	**VILLABLANCA** ex Astene 94-67 Launched as Bretagne **Castaner y Ortiz S.A.** Seville Spanish	**2 334** 1 054 2 287	BV	**1965** Empresa Nacional "Elcano"—Sev 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 990 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
5189540 Df Esd Rdr RTm	**VILLACARRIEDO** ex Aurrera-71 ex Kitty Porr-64 ex Erika L. Meentzen-55 **Naviera Veracruzana S.A.** Progreso Mexican	**836** 536 1 169	GL WRECKED	**1952** A.G. "Weser" Werk Seebeck—Bhn 57,00 10,37 4,665 10,32 5,54 B 10,4 F 8,3 2 dks RW	**M General Cargo** CSD 1 Ho 31,8 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 1 × 18kW 1 × 7,5kW 1 × 5kW 230V d.c. Directional propeller Fuel 50,0t (d.o.) 10kn
7221990 EAPZ Esd Gc Rdr RT	**VILLACHAN** Launched as Valle **Jose Pereira Alvarez** Vigo Spanish	**240** 109 335	BV	**1972** Const. Nav. Santodomingo—Vgo 35,41 8,03 3,801 30,51 8,01 5,92 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11,5kn
6603529 EFBU Df Esd Gc Pfd Rdr RT	**VILLAFRANCA** ex Astene 97-68 **Castaner y Ortiz S.A.** Seville Spanish	**2 334** 1 054 2 285	BV	**1967** Empresa Nacional "Elcano"—Sev 83,55 14,03 5,417 74,55 14,00 7,70 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 166 B.4 617 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
6517691 EFBV Df Esd Gc Pfd Rdr RT	**VILLAFRIA** ex Astene 96-68 **Castaner y Ortiz S.A.** Seville Spanish	**2 334** 1 034 2 258	BV	**1967** Empresa Nacional "Elcano"—Sev 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 102 B.4 557 2 Ha (14,9 9,7 × 5,3) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Gotaverken Empresa Nacional "Elcano" Val 13kn
5380687 EDUD Df Esd Gc Rdr RT	**VILLALBA** **Pescanova S.A.** Vigo Spanish	**1 601** 787 —	BV	**1963** Ast. Construcciones S.A.—Vgo 75,09 11,99 4,801 66,83 11,93 7,12 1 dk RW	**M Fishing** Side-Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 667,5t 12,75kn
6523743 EEBV Df Esd RT	**VILLAMANIN** **Pesquerias Alonso** Gijon Spanish	**275** 121 —		**1965** Maritima del Musel—Gjn 38,31 7,24 3,442 33,00 7,21 3,92 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14,5kn
5089350 IVLF 166 Esd Pfd Rdr RT	**VILLAMAR** ex Devon Moor-63 ex Bodmin Moor-60 **Trasporti Petrolchimici S.p.A. di Navigazione** Cagliari Italian	**1 472** 818 —	RI ✠Classed LR until 2/64	**1950**-6 S. P. Austin & Son Ltd.—Sld 71,66 10,98 4,827 68,20 10,90 4,98 1 dk RW conv General Cargo 64	**M Tanker** Chemical 6 Ta 4 Ta (s.stl) ER L.2 036	Oil 4SA 8Cy. 295 × 420 970kW (1 300bhp) NE 64 Masch. Buckau-Wolf Kel
6503597 FNNN Df Esd Gc Rdr RTv	**VILLANDRY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe French	**3 444** 982 625	BV	**1964** Dubigeon-Normandie S.A.—Nts 104,86 17,68 3,963 100,54 17,01 10,52 3 dks	**TM Spec Cargo/Ferry** Vehicles RoRo 1200P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 235kW (12 380bhp) Pielstick Ch. de l'Atlantique St.N 2 Controllable pitch propellers 21kn
6819685 EFVS Df Esd Rdr RT	**VILLARDEVOS** **Jesus Etchevers Duran** Coruna Spanish	**219** 74 —	BV	**1968** Maritima del Musel—Gjn 32,92 7,78 3,633 28,20 7,75 3,79 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Kel Fuel (d.o.) 12kn
5380728 IBVQ 3166 Df Esd Gc Rdr RTh	**VILLARPEROSA** **Costa Armatori S.p.A.** Genoa Italian	**8 643** 5 224 11 970	RI (AB)	**1957** Cant. Nav. Breda—Ven 145,32 19,08 8,833 135,01 19,00 11,82 B 26,3 F 11,9 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho 15,0 20,9 16,1 23,0 17,6 G.18 661 B.16 940 5 Ha (stl) (9,6 11,5 10,2 11,5 9,9 × 7,3) 16W Der 1(30) 1(27) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Tur Gen 4 × 220kW 220V d.c. Fuel 1 250,5t (hvf) 17kn

5330448 ZPK-2001 1432 Df Esd Rdr RTm/h	**VILLARRICA** ex Situla-73 **Compania Paraguaya de** **Navegacion de Ultramar S.A.** Asuncion Paraguayan	**799** 343 1 190	✠**100A1** SS 11/71 ✠**LMC** EL o 1⅜"SQ	**1961**-10 Boele's Schps. & Mchf.—Bolnes 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)
6403187 EFBW Df Esd Gc Pfd Rdr RT	**VILLAVERDE** ex Astene 95-68 Launched as Bastant **Castaner y Ortiz S.A.** Seville Spanish	**2 334** 1 054 2 285	BV	**1965** Empresa Nacional "Elcano"—Sev 83,67 14,03 5,417 74,55 14,00 7,73 2 dks, 3rd dk in No. 2 hold	**M General Cargo** 2 Ho ER G.5 165 B.4 617 2 Ha (14,9 9,8 × 4,8) ER 1W Cr 2(5) Der 1(15)	Oil 2SA 5Cy. 520 × 900 1 865kW (2 500bhp) Empresa Nacional "Elcano"
7001273 FWNM 2095 Df Esd Rdr RTm/v	**VILLE D'AJACCIO** **Locafrance Service S.A.** Cie. Meridionale de Navigation Marseilles French	**500** 260 1 535	BV	**1970** At. & Ch. du Havre—Hav 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M Spec Cargo** Vehicles RoRo Wine Stern doors 4 Side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional propeller fwd Fuel 331,0t (d.o.)
6409856 FNQS 4070 Df Esd Gc Pfd Rdr RTv	**VILLE D'ANVERS** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**6 715** 3 746 11 330 **10 086** 6 538 14 596	BV	**1964** At. & Ch. de la Seine Mtme.—Le Trait 154,82 20,68 8,040/9,424 141,99 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 23,0 21,0 19,9 15,0 ER In.300 5 Ha (stl) (13,6 12,1 11,3 9,9 9,9 × 7,1) ER Cr 2(2) Der 1(50) 1(20) 16(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 095,5t (hvf)
7001285 FWNL 2096 Df Esd Rdr RTm/v	**VILLE DE BASTIA** **Locafrance Service S.A.** Cie. Meridionale de Navigation Marseilles French	**499** 260 1 535	BV	**1970** At. & Ch. du Havre—Hav 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M Spec Cargo** Vehicles RoRo Wine Stern doors 4 Side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional propeller fwd Fuel 331,0t (d.o.)
7111171 TKCU 51246 RT	**VILLE DE BLAYE** **Locafrance Service S.A.** Bordeaux French	**119** 54 180	BV	**1952** At. & Ch. de Bordeaux—Bdx 2,401 25,63 6,00 2,67 2 dks	**TM Tanker** 6 Ta ER L.182	2 Oil 4SA each 6Cy. 140 × 180 112kW (150bhp) Moteurs Baudouin
6411457 FNQM 4079 Df Esd Gc Rdr RTm/h/v	**VILLE DE BORDEAUX** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**9 125** 5 190 12 320	BV	**1964** At. & Ch. de la Seine Mtme.—Le Trait 155,20 19,94 9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 4 Ho 19,9 21,0 21,0 19,9 12 Ta ER G.17 995 B.16 519 In.215 L.600 5 Ha (stl) (13,5 13,6 13,6 12,1 × 6,5) (9,5 × 5,4) Cr 2(1,25) Der 2(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Ch. de l'Atlantique Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 095,5t (hvf)
5380792 7TCF Df Rdr RT	**VILLE DE BOUGIE** **Compagnie Nationale Algerienne** **de Navigation** Algiers Algerian	**1 539** 815 1 880	BV	**1956** S.A. des Anc. Ch. Dubigeon—Nts 79,58 11,71 4,801 72,70 6,66 P 22,6 F 8,9 2 dks RW	**M General Cargo** Wine Ref G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 154,5t
5380807 FNQD 4071 Df Esd Gc Rdr RTv	**VILLE DE BREST** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**9 055** 5 251 12 461	BV	**1962** At. & Ch. de la Seine Mtme.—Le Trait 155,20 19,94 9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 ER G.17 781 B.17 300 In.156 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 2(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 299,5t (hvf)
7320291 FZFY Df Esd Rdr RTm/v	**VILLE DE CORTE** **Cie. Meridionale de Navigation** Marseilles French	**500** 184 1 274	BV	**1973** Schulte & Bruns—Emd 91,60 4,014 81,34 13,99 9,66	**TM Spec Cargo** Wine Vehicles RoRo Side doors (p & s) Stern door G.5 305 B.4 368 L.97	2 Oil 4SA each 12Cy. 260 × 280 reverse reduction geared 3 282kW (4 400bhp) Soc. Crepelle Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.)
5380845 7TCE Df Rdr RT	**VILLE DE DJIDJELLI** ex Jeanne Schiaffino-62 **Compagnie Nationale Algerienne** **de Navigation** Algiers Algerian	**1 539** 815 1 880	BV	**1955** S.A. des Anc. Ch. Dubigeon—Nts 79,58 11,71 5,208 72,70 6,66 P 22,6 F 8,9 1 dk & S dk	**M General Cargo** OSD Wine G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Fuel 154,5t
5380857 FNQK 4072 Df Esd Gc Rdr RTm/h/v	**VILLE DE DUNKERQUE** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **5 777** 2 414 9 500 **7 987** 3 227 11 083	BV	**1957** At. & Ch. de la Seine Mtme.—Le Trait 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t

214052 NOH Esd Rdr Tv	**VILLE DE GENES** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 505kW 400V 50Hz a.c. 20kn
035468 NOU Esd Rdr Tv	**VILLE DE HAMBOURG** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta G.18 699 B.17 281 In.283 L.3 467 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 23,6) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
800187 NOI 027 Df Esd Gc Pfd Rdr RT	**VILLE DE LYON** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**6 349** 3 374 — **9 103** 5 096 12 147	BV	**1965** At. & Ch. de la Seine Mtme.—Le Trait 155,23 19,97 —/9,151 144,74 19,91 11,92 2 dks	**M General Cargo** CSD Ref 5 Ho 12 Ta ER G.17 993 B.16 755 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER Der 1(120) 1(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Ch. de l'Atlantique St.N Fuel (hvf) 19kn
305833 BBR 66389 Df Esd Gc Rdr RT	**VILLE DE MAHEBOURG** ex Kimon-73 ex Ville de Djibouti-72 ex Saint Francois-70 **Societe Mauricienne de Nav. Ltee** Port Louis British	**6 394** 3 472 —	BV	**1962** At. & Ch. de la Seine Mtme.—Le Trait 130,00 16,84 7,494 120,40 16,79 9,48 2 dks	**M General Cargo** Ref 5 Ho 14,1 21,1 12,9 15,2 13,4 ER G.12 024 B.11 069 1 Ha (stl) (8,2 × 6,0) 3 Ha (w) (14,4 10,2 7,8 × 6,0) ER 17W Der 1(50) 1(20) 12(10) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 774kW (6 400bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 3 × 260kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 15kn
380883 NQL 077 Df Esd Gc Rdr RTv	**VILLE DE MAJUNGA** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**7 953** 4 752 11 195	BV	**1958** Forg. & Ch. de la Gironde—Bdx 145,40 18,29 8,700 136,25 11,51 3 dks	**M General Cargo** CSD Wine Alcohol Ref 8P 5 Ho 14,0 19,9 15,7 21,0 19,9 In.46 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 1 029,5t 16kn
372393 RFJ Df Esd Gc Rdr RTv	**VILLE DE MANAKARA** ex Ulla Danielsen-64 **Cie. Malgache de Navigation** Diego Suarez Malagasy	**1 400** 758 1 820	BV	**1961** Bijker's Aannemings.—Gorinchem 73,39 11,54 4,865 65,99 11,51 6,30 2 dks	**M General Cargo** 2 Ho 2 TwD ER G.2 698 B.2 428 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.G. Kel Gen 3 × 58kW 220V d.c. Fuel 268,0t
7359929 FNQW Df Esd Gc Pfd Rdr RT	**VILLE DE MARSEILLE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**12 450** 6 640 16 663	BV (Class cont.)	**1974** Ch. Nav. de La Ciotat—La Ciotat 171,02 158,02 23,80 12,53 2 dks	**M General Cargo** Ref	Oil 4SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Mantes
5167451 FNDM 1409 Df Esd Gc Rdr RT	**VILLE DE MEXICO** ex Jaques d'Anglejan U.N.1.-69 **Cie. Generale Transatlantique** Dunkirk French	**12 870** 6 949 18 809	BV (AB)	**1959** Ch. & At. de Provence—Port de Bouc 164,42 21,06 9,856 154,79 20,99 13,31 P 38,1 F 17,1 1 dk rf 51	**M Ore Carrier** 4 Ho ER G.21 138 4 Ha (stl) (10,5 10,5 10,9 9,9 × 8,9) ER 4W Der 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 5 222kW (7 000bhp) Doxford Ch. & At. de Provence Msl Fuel 1 890,0t 14,5kn
5069128 Df Esd Gc Pfd Rdr RT	**VILLE DE PORT LOUIS** ex Chateau Lafite-69 ex Linda Scarlett-61 **Societe Mauricienne de Navigation Ltee.** Le Guilvinec French	**2 360** 1 091 3 846 **3 444** 2 044 5 008	BV	**1958** Norderwerft Koser & Meyer—Ham 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.340 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 335kW (3 130bhp) Masch. Kiel A.G. Kel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
6906036 FNQJ 4131 Df Esd Gc Pfd Rdr RTm/v	**VILLE DE REIMS** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **8 838** 4 879 12 720	BV	**1968** Warnowwerft—Warnemunde 150,70(BB) 20,07 9,043 140,01 19,99 11,54 P 23,8 RQD 24,4 B 22,0 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref 5 Ho 10,4 17,3 26,5 17,8 20,5 G.16 993 B.15 814 In.606 5 Ha (stl) (6,9 × 5,5) (10,5 18,9 8,0 12,8 × 10,9) 12W Der 1(80) 12(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel 1 488,5t (hvf) 18,5kn

7026651 FNQG Df Esd Gc Pfd Rdr RTv	**VILLE DE ROTTERDAM** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1970** Nav. de La Ciotat—La Ciotat 157,16 21,85 8,433/9,716 149,87 21,80 12,81 P & B 57,0 F 31,4 3 dks rf 76	**M General Cargo** Wine Ref 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta ER G.19 965 B.18 310 In.319 L.3 438 10 Ha (stl) (7,5 × 5,3) (8,7 8,7 × 5,2) (13,5 13,5 13,5 13,5 13,5 13,5 × 7,9) (4,8 × 5,3) ER 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 146kW (13 600bhp) Sulzer Bros. Ltd. Gen 3 × 505kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf)
5380950 FNQP 2980 Df Esd Gc Rdr RTm/v	**VILLE DE ROUEN** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **5 777** 3 362 9 500 **7 987** 4 760 11 083	BV	**1957** At. & Ch. de la Seine Mtme.—Le Trait 145,35 18,29 7,932/8,700 136,25 11,51 3 dks RW rf nil	**M General Cargo** 8P Wine Alcohol Ref 5 Ho 14,0 19,9 15,7 21,0 19,9 G.14 541 B.12 898 In.187 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c.
7052985 FNQY 373 Df Esd Gc Pfd Rdr RTm/h/v	**VILLE DE SETE** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**9 160** 5 063 12 280	BV	**1971** Warnowwerft—Warnemunde 150,70 20,02 8,865 140,34 19,94 11,56 P 26,6 F 29,6 2 dks rf nil	**M General Cargo** 5 Ho 9,0 10,5 18,9 9,1 12,8 G.17 986 B.16 645 5 Ha (stl) (5,6 × 5,8) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(120) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 175,5t (hvf)
5380998 5RFC Df Esd Gc Rdr RTm	**VILLE DE TULEAR** **Cie. Maigache de Navigation** Diego Suarez Malagasy	**1 955** 1 108 3 193	✠**Lloyd's RMC** BV	**1958** Ottensener Eisenwerk—Ham 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t
7124594 FNQC Df Esd Gc Rdr RTv	**VILLE DE VALENCE** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	T.Mk **8 129** 3 830 10 609 **12 644** 6 625 16 000	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** 2P Ref 5 Ho 6,7DT 8,5DT 14,3 19,2 19,2 19,2 19,2 ER G.18 699 B.17 281 In.283 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2 13,2 13,2 13,2 13,2 13,2 × 7,9) (4,9 × 7,0) ER 10W Cr 1(80) Der 4(12) 6(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c.
5381019 FNQB 4078 Df Esd Gc Rdr RTv	**VILLE DU HAVRE** **Societe Francaise de Transports** **Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkirk French	**6 213** 3 584 — **9 055** 5 251 12 302	BV	**1962** At. & Ch. de la Seine Mtme.—Le Trait 155,20 19,94 —/9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD 6P Ref 5 Ho 14,6 19,9 21,0 21,0 19,9 5 TwD 4 Ta ER G.17 863 B.16 353 In.220 L.400 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 1(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)
5381021 CG2104 313109 Df Esd Gc Rdr RTm/h/v	**VILLE MARIE** **Government of Canada** **(Minister of Transport)** Ottawa Canadian	**390** 156 77	✠**100A1** Lake SS 3/71 Great Lakes and River St. Lawrence service Str. nav. ice ✠**LMC** EL f	**1960**-7 Russel-Hipwell Engines Ltd.—Owen Sound 40,90 8,72 2,915 38,10 8,53 4,20 B 18,9 1 dk rf 305 5BH WB74t	**TD-E Research** 3P Survey 1 Ho 4,1 ER 1 Ha (2,2 × 2,1) ER Der 1(2)	2 Oil 2SA each 4Cy. 206 × 508 total 955kW (1 280bhp) driving 2 gen. eac 400kW 600V d.c. connected to 2 ele motors each of 373kW (500shp) (CC) Fairbanks, M Canadian Locomotive Co. Ltd. Gen 3 × 75kW 230V d.c.
6617685 OUVW Df Esd Gc Rdr RT	**VILLIA BASSE** ex Luca Speat-74 **Ole Basse Mortensen** Svaneke Danish	**677** 265 356	BV	**1966** Cant. Nav. di Pesaro—Pesaro 63,30 9,40 4,496 52,51 9,38 5,49 1 dk	**M Fishing** Side-Trawler 2 Ho ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6522713 VC-5566 320748 Esd Rdr RT	**VILLMONT No. 2** **Government of Canada** **(Minister of Industry &** **Commerce for the Province of** **Quebec)** Grindstone Canadian	**151** 64 —	✠Classed LR until 6/71	**1965**-9 Ch. Mar. Paspebiac Inc.—Paspebiac 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K	**M Fishing** Side-Trawler	Vee Oil 2SA 16Cy. 108 × 127 with s reverse gear 348kW (466bhp) General Motors Corp.
5414270 DAVZ Df Esd Gc Rdr RT	**VILM** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1963** Peenewerft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
5241594 LAGX Df Esd Rdr RT	**VILNES SENIOR** ex Moretral 2-67 **Kjell Vilnes Partrederi** Kristiansund N. Norwegian	**662** 259 —	NV	**1951** Howaldtswerke A.G.—Kel 57,36 8,67 4,903 51,97 8,62 5,29 F 9,8 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ta 4 Ha (2,9 × 3,9) (2,9 × 2,4) (2,9 2,9 × 1,6) 1W	Oil 2SA 8Cy. 290 × 420 746kW (1 000bhp) NE 59 Masch. Kiel A.G. Gen 2 × 50kW 220V d.c. Fuel 183,0t (d.o.)

381045 KBB 516 Esd	**VILNYUS** ex Atlanta-46 **U.S.S.R.** Leningrad U.S.S.R.	**4 956** 2 601 7 200 ✠	(RS)	**1939**-4 Crichton-Vulcan A/B—Abo 130,21 16,67 7,748 123,22 16,62 8,49 1 dk & S dk R	**M General Cargo** OSD Ref Ice strengthened 5 Ho 18,1 21,1 19,3 ER 12,1 16,0 10 TwD G.12 695 B.8 889 In.2 696 6 Ha (8,6 8,6 × 5,4) (8,9 × 5,6) ER (7,6 × 5,4) (6,8 × 4,8) (2,9 × 3,5) 13W Der 1(15) 10(3) 2(1,25)	Oil 2SA 8Cy. 720 × 1300 3 581kW (4 800bhp) Frd. Krupp A.G. Kel Fuel 1 016,0t (hvf) 13kn
381057 TWV 21450 Esd RT	**VILNYUS** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 406	RS	**1957** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,4 3,2 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz 12kn
381069 CV 19549 Esd Rdr RT	**VILSANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 080	RS	**1957** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,801 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 596 3 Ha (6,9 6,4 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
032301 00U 41292 Esd Gc Rdr RTm	**VILYA** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London British	T.Mk **861** 405 — **1 594** 1 058 2 896	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-4 Ast. Construcciones S.A.—Vgo 84,82 13,16 —/5,652 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 49,0 ER G.3 753 B.3 187 2 Ha (14,9 18,5 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 480 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
422942 SIV 25286 Esd Gc Rdr RT	**VILYANDI** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 320	RS	**1963** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (8,6 8,4 22,1 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
420135 EBT 26987 Esd Gc Rdr RT	**VILYANY** **U.S.S.R.** Tallin U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 390V 50Hz a.c. Fuel 552,5t (hvf) 14,5kn
424351 ULC 26570 Esd Gc Rdr RT	**VILYUYLES** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5380508 UDH 17057 Esd Gc Rdr	**VILYUYSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 300** 1 573 4 330	RS	**1958** Rauma-Repola O/Y—Rauma 105,11 14,84 6,128 96,93 14,79 6,81 1 dk	**M Tanker** 1 Ho ER 12 Ta G.153 L.5 380 HeCls. C 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Fuel 261,0t (d.o.)-11,0pd 13,5kn
7372804 GOKW 381634 RTm/h/v	**VIMEIRA** **Aiden Shipping Co. Ltd.** Harrison (Clyde) Ltd. British	**39 673** 25 355 72 929	**100A1** Class contemplated	Ishikawajima-Harima Hvy Ind.—Aio 14,390 230,00 32,19 19,69 rf nil	**M Bulk Carrier** B.82 976 7 Ha (stl) (each 14,4 × 14,4) ER Der 2(4)	Oil 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16,5kn
5381083 LAZD Df Esd Pfd Rdr	**VIMI** ex Wilh. Michaelsen-57 **Johannes Stangeland** Bergen Norwegian	**496** 250 —	NV	**1936** Norderwerft A.G.—Ham 54,21 8,16 48,37 8,11 5,34 RQD 28,1 B 6,8 F 6,4 1 dk R BK 170	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (3,3 × 3,3) (3,3 × 5,3) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 69 Wichmann Mtrf. Rub Gen 1 × 24kW 1 × 18kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd 13kn
5414282 EDVP Df Esd Gc Rdr RT	**VIMIANZO** **Pescanova S.A.** Vigo Spanish	**1 601** 787 —	BV	**1963** Ast. Construcciones S.A.—Vgo 75,09 11,99 4,801 66,83 11,93 7,12 2 dks RW	**M Fishing** Side-Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 667,5t (d.o.) 12,25kn
5381095 CUED LX52N Df Esd Gc Rdr	**VIMIEIRO** **Armazens Jose Luis da Costa & Cia. Ltda.** Lisbon Portuguese	**1 161** 582 1 408	✠**100A1** SS 4/73 fishing purposes Ice Class 3 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1959**-4 Est. Sao Jacinto S.a.r.l.—Aveiro 67,37 11,05 4,814 60,00 11,00 5,54 P 26,0 F 12,5 1 dk RW rf 584 5BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5381100 ICWB 642 Df Esd Gc Rdr RT	**VIMINALE** **Lloyd Triestino-Societa per Azioni di Navigazione** Trieste Italian	**6 956** 3 972 10 156	✠**100A1** SS 2/72 DTm centre-veg. oil sides-veg. oil or latex ✠**LMC** EL dt 2$\frac{1}{4}$"SQ AB RI	**1963**-7 Ansaldo S.p.A.—Lgn 153,52(BB) 20,12 7,849 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1528t	**M General Cargo** OSD 5 Ho B.16 282 5 Ha	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74MPa (107lb/in²) e(ex.g) 0,74MPa (107lb/in²) Fuel 1 331,0t

6722399 OVQA Df Rdr RTm/h/v	**VIMOS** ex Vita A-P-71 **K/S Vimos** Albrecht & Boserup Odense Danish	T.Mk **300** 176 853	 BV	**1967** Batservice Verft A/S—Mandal 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 20kW 220V 50 Controllable pitch propelle Fuel 40,5t (d.o.)-3,0pd
5047613 5LHH 3918 Df Esd Gc Rdr RTm/h/v	**VINCEEVERETT** ex Bolinas-71 **Everett Orient Line Inc.** Monrovia Liberian	T.Mk **6 734** 3 950 9 409 **9 238** 5 549 11 481	 NV	**1956** A/S Bergens M/V—Bgn 154,82 19,87 8,249/9,170 141,74 19,82 12,20 P 46,1 B 29,6 F 13,2 2 dks, 3rd dk except in No. 6 hold, 4th dk in No. 4 hold RW	**M General Cargo** Ref 12P 5 Ho 16,9 17,9 16,0 19,8 18,2 G.13 438 B.12 221 6 Ha (stl) (9,4 15,6 13,7 × 6,9) (11,6 × 6,7) (10,6 20,3 × 6,9) 12W Cr 3(5) Der 6(10) 1(7) 6(5)	Oil 2SA 6Cy. 750 × 2000 6 416kW (8 600bhp) A/S Akers M/V Gen 4 × 235kW 220V d.c Fuel 1 743,5t (hvf)
7105718 PIGT Df Esd Rdr RTm	**VINCENT** **Rederij 'Vincent'** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**399** 257 766	 BV	**1971** N.V. Bodewes Schps.—Martenshoek 55,10 9,25 3,506 49,94 9,17 5,62 1 dk	**M General Cargo** 1 Ho 37,8 ER G.1 364 B.1 243 2 Ha (12,3 12,6 × 6,0) ER 2W Der 1(3-65) 1(3)	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Gen 3 × 10kW 110V d.c. Fuel (d.o.)
6612180 OZQK Df Esd Pfd Rdr RTm	**VINCENT** ex Anthonis-66 **Harry M. S. Jensen Partrederi** Thyboron Danish	**149** 70 183	 BV	**1966** Rosslauer Schiffs.—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 51 BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Gen 1 × 28kW 1 × 12kW Controllable pitch propeller Fuel 19,5t (d.o.)
6604016 500035 Df Esd Pfd Rdr RT	**VINCENT J. ROBIN IV** **Robin Towing Corp.** New Orleans United States	**148** 70 —	 (AB)	**1965** Equitable Eqpt. Co.—Madisonville 25,91 7,37 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Fuel 63,0t
5381150 WA8737 228957 Df Rdr RT	**VINCENT TIBBETTS** ex No-Nox-59 **Peerless Four Corporation** New York United States	**983** 592 1 346		**1929** Bethlehem S.B. Corp. Ltd.—Qcy 63,76 11,64 3,576 60,97 11,59 4,42 1 dk R	**TM Tanker** 8 Ta ER L.1 699	2 Oil 2SA each 6Cy. 222 × 2 746kW (1 000bhp) NE 66 General Motors Corp.
7020334 IRFG 351 Rdr	**VINCENTE** **Rimorchiatori Sardi S.p.A.** Cagliari Italian	**237** 61 —	 RI	**1970** Cant. Nav. Pellegrino—Nap 30,71 9,63 3,683 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 reduc Masch. Augsburg-Nurnberg Controllable pitch propeller
6814702 IQHW 544	**VINCENZO ASARO** **Fratelli Asaro** Trapani Italian	**124** 45 —		**1968** Fratelli Campana—Mazara 29,21 6,91 24,08 6,76 3,26	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 306kW (410bhp) Motorenw. Mannheim
7018329 IMVB 129 Esd Gc Rdr RT	**VINCENZO CAMPISI** **Sebastiano Campisi** Syracuse Italian	**114** 40 52		**1968** Dante Castracani & C.—Anc 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
5192274 IMCL 132 Df Esd RT	**VINCENZO DORMIO** ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Ditta Giuseppe Dormio** Bari Italian	**998** 515 1 718	 RI	**1953** Alfred Hagelstein—Lbc 66,60 10,32 5,004 65,05 10,29 6,00 F 8,0 H43' 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Klockner-Humboldt-Deutz Fuel 147,5t
6403761 IVOA 446 Esd RT	**VINCENZO GANCITANO** **G. Battista Gancitano** Trapani Italian	**107** 52 —		**1963** Cant. Nav. Mario Morini—Anc 26,12 6,61 22,51 6,46 3,10	**Wood M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Burmeister & Wain
5101342 Df Esd Rdr RTh	**VINCENZO LUBRANO** ex Elisabeth-72 **Mario Lubrano Lobianco** Italian	**1 044** 494 1 650	 GL	**1955** Schiffb. Unterweser—Bhn 72,32 10,85 4,623 65,99 10,83 5,26 P 17,7 B 7,1 1 dk RW	**M General Cargo** 1 Ho 41,1 ER G.2 106 B.1 960 4 Ha (each 8,0 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Gen 1 × 25kW 1 × 15kW 220V Fuel (d.o.)
5381198 INWV 772 RTm	**VINCENZO ONORATO** ex Giliola-56 **Achille Onorato** Naples Italian	**487** 290 800	 RI	**1948** Cant. Nav. Solimano—Savona 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 597kW (800bhp) E made44 refitted S.A. Fiat S.G.M. Fuel 81,5t (d.o.)
5381203 IVLP 389 Df Esd RT	**VINCENZO P** ex Wim-59 **Vincenzo Cavarretta** Trapani Italian	**461** 258 697	RI ✠Classed LR until 2/60	**1937**-2 Ind. Maats. "De Noord"—Alb 51,52 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** 1 Ho 33,5 ER G.909 B.850 2W Der 1(3) 1(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Kol Fuel 37,5t
7336549 Df Esd Gc Pfd Rdr RT	**VINCITA** **Sameiet Vincita** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**55 214** 40 961 104 881	 NV	**1973** Oresundsvarvet A/B—Lkr 256,42(BB) 39,02 15,114 244,23 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 14 Ta Topside ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd

5360209 XFR Df Esd Gc Rdr RTm/h/v	**VINDAFJORD** ex Thorscarrier-68 **Den Norske Amerikalinje A/S** Oslo Norwegian	T.Mk **6 089** 3 158 10 856 **8 590** 4 661 13 112	NV	**1959** Uddevallavarvet A/B—Udv 142,45 18,57 8,154/9,227 131,98 18,52 9,30 2 dks rf 51	**M General Cargo** Ref 5 Ho 18,3 18,3 16,7 22,7 15,3 G.17 140 B.15 679 In.113 5 Ha (stl) (8,9 12,1 10,5 15,1 11,3 × 7,9) 16W Der 1(30) 2(10) 4(7,5) 8(5) 2(3)	Oil 2SA 7Cy. 760 × 1500 4 961kW (6 650bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 212kW 450V 60Hz a.c. Fuel 2 127,5t (hvf)-25,5pd 15kn
6912554 SDHR 11101 Df Esd Gc Rdr RTm	**VINDEMIA** **A/B Svenska Orient Linien** Gothenburg Swedish	**1 421** 776 —	NV	**1969** Vaagen Verft—Kyrksaeterora 85,43 10,62 4,814 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.)-4,0pd 12,75kn
5381239 LAWX RT	**VINDENES** ex Br. Vindenes-58 ex Carl Fisser-57 **Johan Vindenes Partrederi** Bergen Norwegian	**194** 102 269	BV	**1933** Schiffs. "Unterweser"—Wsm 32,80 7,04 3,048 30,00 7,01 3,33 1 dk R	**M Fishing** Side-fishing 1 Ho G.340 1 Ha (12,5 × 3,9) 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made50 fitted64 Alpha-Diesel A/S Fkn Fuel (d.o.) 9kn
7393690 Df Esd Rdr RT	**VINGABORG** **Johan H. Johansson Partrederi** Donso Swedish	**400** — —	NV (Class cont.)	**1974** Flekkefjord Slip. & Mask. —Flekkefjord 48,98 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Fuel (d.o.)
6708628 SLBE 10832 Df Esd Pld Rdr RT	**VINGABORG** **Ljungsvik & Carlsson A/B** Donso Swedish	**247** 83 —	NV	**1967** A/B Lodose Varf—Lod 38,33 8,03 2,744 33,51 8,01 3,92 1 dk rf 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 4,4 × 1,9) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5113400 SFZD 10268 Df Esd Gc Rdr RTm/h/v	**VINGAHOLM** ex Felis-67 **A/B Svenska Amerika Linien** Gothenburg Swedish	T.Mk **4 784** 2 340 8 078 **7 371** 3 920 10 760	NV	**1962** A/S Fredriksstad M/V—Fks 137,14 18,62 7,303/8,687 134,68 18,60 11,18 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho 16,8 26,2 23,3 20,4 ER G.15 216 B.13 969 4 Ha (stl) (9,0 16,7 16,7 10,9 × 7,3) ER 10W Cr 1(8) Der 1(30) 2(7,5-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1500 4 476kW (6 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 200kW 440V 60Hz a.c. Fuel 329,0t (hvf)-22,5pd 15,5kn
5381320 SKET 10072 Df Esd Gc Rdr RTv	**VINGAREN** **Rederi A/B Transatlantic** Gothenburg Swedish	T.Mk **6 572** 2 851 8 901	✠**100A1** SS 4/70 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL d†	**1960**-9 A/B Gotaverken—Got 142,50 19,87 7,887 131,10 19,82 8,84 P 19,2 F 13,2 2 dks, 3rd dk except in Nos. 5 & 6 holds, sparred dk in No. 5 hold rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 14,5 17,2 18,5 12,0 16,7 G.13 336 B.12 324 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 1(85) 4(5) 8(3)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) A/B Gotaverken Got AuxB 0,59MPa (85lb/in²) e(ex.g) 0,59MPa (85lb/in²) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)-23,5pd 17kn
5381332 SHZF 10024 Df Esd Rdr RTm	**VINGAREN** ex Mypuck-60 Launched as Auriga **Tage R. Berndtsson Partrederi** Skarhamn Swedish	**492** 242 649	BV	**1956** Gebr. Niestern & Co.—Dzl 53,09 8,41 3,252 8,34 3,61 1 dk R	**M General Cargo** 1 Ho 37,8 ER G.891 B.821 2 Ha (11,2 11,8 × 5,3) ER Der 2(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Gen 3 110V Fuel (d.o.) 9,5kn
6700951 LKEN Df Esd Gc Rdr RTm/h/v	**VINGNES** **Sameiet Vingnes** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**13 603** 7 252 21 256	NV	**1967** A/S Fredriksstad M/V—Fks 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.25 161 B.24 678 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 6(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 540,5t (hvf)-37,5pd 15kn
5352355 SGYC 9713 Df RT	**VINGO** ex Tankholm-71 ex Tank I-56 ex Chant 50-47 **Knut H. Kindslatt** Molndal Swedish	**399** 148 432	BV *Classed BC until 1/57	**1944**-5 Goole S.B. & R. Co. Ltd.—Goo 45,17 8,26 3,068 42,98 8,23 3,56 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 4 Ta ER L.516	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) NE 61 A/S Volund Cpn Fuel 25,5t (d.o.)-4,0pd 9kn
7396379 LNYJ	**VINGTOR** **Det Stavangerske D/S** Stavanger Norwegian	**251** 149 —	NV (Class cont.)	**1974** Westermoen Hydrofoil A/S—Mandal 29,11 9,02 9,00 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 195 × 180 2 686kW (3 600bhp) Soc. Alsacienne Con. Mec. Mulhouse Fuel (d.o.)
6602379 XVLH	**VINH LONG** ex Niitaka Maru No. 3-69 **Nam Hai Marine Lines** Saigon S. Vietnamese	**404** 235 711	BV	**1965** Kishimoto Zosen—Kinoe 43,77 8,03 3,703 40,01 8,01 4,02 1 dk	**M Tanker** 6 Ta ER L.834	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Kanegafuchi Nainenki Tok Gen 1 × 35kW 24V d.c. Fuel (d.o.) 10,5kn
5381370 OFGS 449	**VINHA** ex Syskyjarvi ex Shorsch Borman **Kurt V. Fagerstrom** Pernaja/Perna Finnish	**225** 138 305		**1912** Varkaus Bruk—Leppavirta 36,10 7,01 2,998 6,98 R	**Iron M General Cargo**	Oil NE — Fuel (d.o.)

5381382 SHNB 9903 Df Esd Pfd Rdr RTm/v	**VINIA** **Rederi A/B Svenska Lloyd** Gothenburg Swedish	**1 124** 725 1 311	✠**100A1** SS 4/73 Str. nav. ice ✠**LMC** EL (n) $1\frac{5}{16}$"SQ	**1959**-1 Solvesborgs Varv—Sbg 74,07 10,04 4,115 67,21 10,00 Trunk 28,1 F 7,4 2 dks RW rf 51 len 63 2 BH to U dk 1 to 2nd dk WB287t	**M General Cargo** CSD Wine Separate vitrified steel tanks in hold & twn dk for wine 1 Ho 41,1 ER G.555 B.477 1 Ha (9,1 × 5,4) ER 1W Der 1(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Gen 3 × 38kW 1 × 18kW d.c. Controllable pitch propeller Fuel 106,5t (d.o.)
5010610 IJLE 961 RT	**VINICIUS** ex Alfonso Pellegrino-64 **Lobianco Mario Lubrano** Naples Italian	**496** 291 899	RI	**1949** Cant. Nav. Pellegrino—Nap 54,89 8,97 4,090 50,07 8,95 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 223 B.1 034 4W	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) E made64 fitted— Ansaldo Stab. Mecc.
5381394 YTIA Df Esd Gc Rdr RTh	**VINJERAC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**1 764** 1 130 2 119	✠**100A1** SS 5/70 oil tanker ✠**LMC** EL r JR	**1961**-11 Brodogradiliste "J. L. Mosor" —Trogir 84,89 12,17 5,233 77,53 12,12 5,54 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10 BH WB36t	**M Tanker** 10 Ta ER L.2 883 HeCls. C 1 Ha (3,0 × 2,2) Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Jugoturbina AuxB 1,04MPa (150lb/in²) Gen 3 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd
5256185 OXCZ	**VINKEL** ex Norma Sorensen-64 ex Geertruida-47 **Gert Jorgensen** Norresundby Danish	**100** 61 132		**1924** J. Koster Hzn.—Gro *28,84* 4,93 1,829 4,88 R	**Aux M General Cargo** Sloop 1 Ho ER G.255 2 Ha (3,6 8,6 × 3,6) ER	Oil 2SA 3Cy. 112kW (150bhp) NE 51 Frederikshavns Jernst. & Msk.
5116127	**VINKERI II** ex Flatoy-73 ex Fjordbussen-54 **Matti Turunen & Co. K/S** Nurmes Finnish	**112** 51 —		**1941** Kristiansands M/V A/S—Krs 28,07 5,62 5,59 2,01 1 dk RW	**TM Ferry** 207P	2 Oil 2SA each 6Cy. 120 × 125 246kW (330bhp) NE 49 General Motors Corp. Fuel (d.o.)
7360693 Df Esd Gc Pfd Rdr RTm	**VINLAND** **A/S Det Dansk- Franske D/S** Copenhagen Danish	**7 500** — 10 500	**100A1** Class contemplated	Gebr. Schurenstedt—Bardenfleth 143,57(BB) 18,52 8,757 134,09 18,50 10,16 P 24,4 F 9,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 3 Ho 26,2 38,9 26,2 ER G.15 093 B.13 875 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6602501 SGKI 10704 Df Esd Gc Rdr RTm/v	**VINLANDIA** **A/B Svenska Orient Linien** Gothenburg Swedish	**1 422** 774 —	NV	**1966** Vaagen Verft—Kyrksaeterora 85,43 10,62 4,661 77,86 10,60 5,92 RAD 14,1 F 13,2 1 dk rf 51 len 73	**M Tanker** Wine Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (hvf)-4,5pd
5381447 UKKO M-22261 Df Esd Gc Rdr RT	**VINNITSA** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 670	RS	**1957** Nosenko Shpyd—Nik 145,50 19,23 8,497 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 308 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
5381459 IVJO 550 Df Esd RTm	**VINO** ex Vinum-62 ex Carola-53 ex Ramskappelle-53 **'Vinum' S.p.A.** Palermo Italian	**493** 249 670	RI	**1949** Ch. Nav. St. Pieter—Hemixem 53,90 8,49 4,115 49,79 8,39 4,60 F 8,3 1 dk H 16,2 RW conv Side-Trawler Fishing 53	**M Tanker** Wine 24 Ta L.640 Der 1(0,5)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) NE 53 Masch. Kiel A.G. Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 86,5t (d.o.)
6405903	**VINOGRADAR** ex Kurila-66 ex Plavnik ex S. V. Juraj **Poljoprivredno Poduzece 'Vinogradar'** Split Yugoslav	**116** 71 210		**1946** Brodogradiliste Zurkovo—Zurkovo 27,06 6,96 3,601 23,60 6,91 1 dk	**Wood M General Cargo**	Oil 4SA 5Cy. 145kW (195bhp) Masch. Augsburg-Nurnberg
5129576 OGUS 1149 Df Esd RT	**VINTERLAND** ex Gerd-68 **Per Adolf Husell** Mariehamn Finnish	**115** 40 —	(NV)	**1959** A/B Goteborgs Varv—Got 26,70 6,43 3,099 25,96 6,41 3,61 1 dk BK 203	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,6) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Fuel (d.o.)
6916524 ESIW M-29132 Df Esd Gc Pfd Rdr RT	**VINTSAS MITSKYAVICHUS** ex Zapryba-71 **U.S.S.R.** Klaypeda U.S.S.R.	**13 571** 6.895 10 043	RS	**1969** Stocznia Gdanska—Gdk 163,79 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski
6522971 IRAJ 3542 Df Esd Rdr RT	**VINUM** ex Jalta-73 **Giuseppe Messina** Genoa Italian	**497** 243 —	BV RI	**1965** N.V. Bodewes Schps.—Martenshoek 60,20 9,25 3,760 55,00 9,20 4,04 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.)
5035397 ICWQ 755 Df Esd Gc Pfd Rdr RT	**VIOCA** ex Bambi-69 **Armatrice Santa Cristina S.p.A.** Compagnia Marittima Carlo Cameli Palermo Italian	**2 695** 1 257 4 360	RI	**1957** Hanseatische Werft—Ham 89,34 13,62 6,725 81,69 13,49 8,16 2 dks RW	**M General Cargo** CSD 2 Ho ER G.5 215 B.4 838 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Fuel 228,5t

5383108 5MPR 3715 Df Esd Gc Rdr RT	**VIOLA** ex Toho Maru-70 **Oriental Pacific Carriers Inc.** Monrovia Liberian	**4 163** 2 465 6 714		**1961** Nagoya Zosen—Nga 113,01 16,03 6,757 106,03 15,98 8,31 P 6,1 B 19,6 F 8,6 1 dk RW	**M General Cargo** 4 Ho G.8 804 B.8 126 4 Ha (10,4 11,9 11,9 10,4 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 104kW 445V a.c. Fuel 548,5t 12,75kn
7224992 SXWC Df Esd Gc Pfd Rdr RT	**VIOLANDO N. GOULANDRIS** **Ocean Marine Transport Ltd.** Andros Greek	**119 811** 101 691 262 315	**✠100A1** oil tanker **✠LMC** EL C* 4⅜"U3	**1972**-10 Nippon Kokan—Tsu 338,11(BB) 51,87 20,902 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB48068t incl. clean ballast tanks 31432t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26MPa (74kg/cm^2) Spt 515°C 6,18MPa (63kg/cm^2) hs2911,5 sg 0,98MPa (10kg/cm^2) Gen 2 × 1360kW 450V 60Hz a.c. 14,75kn
5381538 ELAH 2755 Df Esd Gc Rdr RT	**VIOLETTA** **Santiago Soc. Armadora S.A.** Monrovia Liberian	**11 624** 6 942 19 098	**✠100A1** SS 7/73 oil tanker **✠LMC** EL ht 2⅛"SQ	**1958**-5 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,77 9,551 160,33 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 76 14BH WB572t	**S Tanker** 17 Ta ER L.24 296	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Ltd. 2 WTB 3,42MPa (495lb/in^2) Spt 398,9°C 3,21MPa (465lb/in^2) hs1466,0 sg 1,04MPa (150lb/in^2) Fuel (o.f.)
5186938 Df Esd Gc Pfd Rdr RT	**VIOLETTA** ex Oriental Daisy-70 ex Kikuko Maru-68 **Irena Shipping Co. Ltd.** Franco Shipping Co. Ltd. Famagusta Cyprus	**8 510** 5 102 13 828	AB	**1958** Sanoyasu Dockyard Co.—Osa 149,31 18,85 8,954 138,03 18,80 11,84 F 11,3 1 dk rf 102	**M General Cargo** 4P 5 Ho 17,6 22,4 21,9 23,4 18,5 G.17 388 B.16 366 5 Ha (10,2 × 6,4) (14,4 14,4 14,4 10,3 × 7,0) 16W Der 6(10) 10(5)	Oil 2SA 7Cy. 700 × 1200 4 122kW (5 525bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 184kW 450V 60Hz a.c. Fuel 915,5t (hvf) 14,25kn
5381540 XCVC	**VIOSCA** **Cia. Teneria Sueia Viosca S.A.** La Paz Mexican	**128** 95 —		**1927** A. Crestofani—Oakland *25,18* 6,66	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 265 × 380 Union Diesel Eng. Co. Oakland
6021516 SWDG 3146 Df Esd Gc Rdr RT	**VIRA** ex Mautric-73 ex Aragona-68 **Victoriana Corp.** Piraeus Greek	**5 309** 2 886 9 500 **7 840** 4 597 11 669	**✠100A1** SS 2/73 Str. nav. ice **✠LMC** EL ct 2⅛"SQ	**1956**-4 Oskarshamns Varv A/B—Osk 143,57 18,78 7,621/8,656 134,50 18,75 11,43 F 13,5 1 dk & S dk rf 102 7BH to S dk 1 to 2nd dk WB2639t incl. Tunnel tanks 208t DTm1177t	**M General Cargo** OSD/CSD G.17 024 B.15 311 10W Der 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 551kW (6 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,80MPa (115lb/in^2) Fuel 1 117,5t 15kn
6520789 YTOV Rdr RTv	**VIRA** ex Kalmarsund IX-73 **Jadranska Linijska Plovidba** Rijeka Yugoslav	**357** 130 102	BV	**1965** Kalmar Varv—Kal 47,40 10,72 2,998 10,70 4,12 1 dk	**M Ferry** 392P	6 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 685kW (918bhp) A/B Scania Vabis Sodertalje Gen 2 × 21kW 110V d.c. 1 propeller aft, 1 fwd Fuel 14,0t (d.o.)
6802503 CSJA L2961TL Rdr	**VIRA** **Companhia Nacional de Navegacao** Lisbon Portuguese	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lis *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN Wilton Fijenoord Sch Fuel (d.o.) 10kn
5381576 LHBB RTm	**VIRAK** **A/S Nord-Ferjer** Narvik Norwegian	**177** 53 —	(NV)	**1954** A/S Bergens M/V—Bgn 34,02 9,40 2,210 31,98 8,92 3,26 1 dk BK 132	**M Ferry** 150P Mchy.aft	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) A/S Bergens M/V Bgn Gen 2 × 15kW 220V d.c. Fuel 17,5t (d.o.) 11kn
5381590 EBUT Df Esd Rdr	**VIRAZON** **Pesquerias y Secaderos de Bacalao de Espana S.A.** San Sebastian Spanish	**1 418** 719 1 605	**✠100A1** SS 1/72 trawler **✠LMC** EL (o) it 1½"	**1959**-3 Soc. Espanola de Const. Nav.—Bbo 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203 7BH	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Cdz db 0,52MPa (75lb/in^2)
5381617 EDMD Df Esd Pfd RT	**VIRGEN AMADA** **Felix Prudencio Marin** Pasajes Spanish	**182** 90 —	BV	**1961** Ardeag S.L.—Bbo *28,60* 6,23 3,277 6,18 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) E made72 fitted74 Anglo-Belgian Co. Ght Fuel (d.o.) 11,5kn
5381629 EDOC Df Esd Rdr RTm	**VIRGEN DE AFRICA** **Cia. Trasmediterranea** Algeciras Spanish	**3 392** 1 497 4 220	BV ✠Classed LR until 2/57	**1953**-4 Union Nav. de Levante—Val 103,64 16,57 5,119 95,10 16,01 7,29 B & F 85,4 1 dk RW	**TM Ferry** 900P G.1 215 1 Ha (5,2 × 4,1) 4W Cr 4(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 180kW 220V d.c. Fuel 287,5t (d.o.) 17kn
5381631 EDKY Df Esd	**VIRGEN DE ARAGON** **Bordalaborda S.A.** San Sebastian Spanish	**471** 277 920	BV	**1961** Ast. Luzuriaga—Pjs *42,01* 8,31 4,395 42,02 8,26 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12,5kn
7102168 Esd Rdr RT	**VIRGEN DE BEGONIA III** **Pesquera Virgen de Begonia** Ilo Peruvian	— — 584	BV	**1971** Ast. Gumar S.A.—Clo *35,42* 7,70 4,09 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn

5381643 EDHX Df Esd Pfd RT	**VIRGEN DE BETANIA** **Jose Senabre Verdu** Vigo	Spanish	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vgo 35,13 6,89 3,550 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Werkspoo Vg 10,5k
6819037 EAXN Df Esd RT	**VIRGEN DE CONSOLACION** **Varaderos del Rio Odel S.A.** Huelva	Spanish	**159** 72 —	BV	**1969** Ast. Neptuno—Val 27,82 7,01 24,01 6,99 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	Peori 10k
7363621 Df Esd Rdr RT	**VIRGEN DE COVADONGA** **Coopererativa de Produccion Pesquera** Gijon	Spanish	**150** — 163	BV (Class cont.)	**1974** Ast. Gondan—Gjn 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Zumay
5381655 EFUD	**VIRGEN DE GUADALUPE** **Manuel Tamargo Gonzalez** Vigo	Spanish	**211** 101 —		**1948** Hijos de J. Barreras S.A.—Vgo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 40,5t (d.o.)	Werkspoo Vg 11,5k
6611758 EEZD Df Esd Gc Pfd Rdr RT	**VIRGEN DE LA ANTIGUA** **Ponciano Colorrio Rulz** San Sebastian	Spanish	**261** 111 358	BV	**1966** Ast. Luzuriaga—Pjs 39,30 6,66 3,830 33,00 6,61 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	2 Oil -SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Moteurs Baudouin Fuel (d.o.)	M 18,75k
5381667 EBYD Df Esd	**VIRGEN DE LA BARCA** **Francisco Rodriguez & Cia. S.R.C.** San Sebastian	Spanish	**459** 219 —	BV	**1959** Ast. de Murueta—Murueta 40,21 7,40 3,734 7,35 4,20 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel 120,0t (d.o.)	Am 11,5k
6819013 EAFB Esd	**VIRGEN DE LA BARQUERA** **Daniel Roiz Vior** San Vicente de la Barquera	Spanish	**120** — —		**1968** Soc. Anon. Balenciaga—Zumaya 26,01 23,50 6,41 3,51	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 124 × 142 Klockner-Humboldt-Deutz	Ki
5381679 EHHU	**VIRGEN DE LA CARIDAD** **Maria Senabre Verdu** Vigo	Spanish	**171** 92 —		**1944** Hijos de J. Barreras S.A.—Vgo *25,24* 6,10	**Wood S Fishing** Side-Trawler	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A.	Vg
5381681 EDWK	**VIRGEN DE LA CINTA No. 7** ex Jose de C.-34 ex Emma Oetken **Pesqueras Gabriel Gonzalez S.R.C.** Huelva	Spanish	**224** 99 —		**1920** Schiffb. Unterweser—Wsm *38,81* 6,89 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 320 521 & 845 × 579 Ottensener Mch. G.m.b.H. Fuel (o.f.)	Alton
5381693 EHQA	**VIRGEN DE LA ESPERANZA** **Vicente Ensenat S.A.** Palma de Mallorca	Spanish	**398** 219 —	✠Classed LR until 8/48	**1944**-1 Union Nav. de Levante—Val 43,90 8,01 3,048 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar	Bc
6512885 EETN Df Esd Gc Rdr RT	**VIRGEN DE LA ESTRELLA** **Pesquera Rodriguez S.A.** Francisco Rodriguez Perez San Sebastian	Spanish	**1 078** 647 813	**✠100A1** SS 11/70 stern trawler **✠LMC** EL (m) ft 1¼"SQ	**1965**-11 Maritima de Axpe S.A.—Bbo 61,80 10,55 4,700 54,01 10,51 7,29 2 dks rf 330 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A.	Werkspoo Vg
5381710 EDEM Df Esd Gc Pfd RT	**VIRGEN DE LA FRANQUEIRA** **Manuel Alvarez Crespo** San Sebastian	Spanish	**186** 116 —	BV	**1962** Ast. del Abra S.A.—Bbo *28,60* 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9) ER	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Fuel 80,5t (d.o.)	Zumay 9,75k
5381722 EBTX Df Esd Gc RT	**VIRGEN DE LA GUIA** **Pesqueras del Nervion S.A.** Bilbao	Spanish	**109** 67 —	BV	**1948** Juan Cruz Celaya e Hijos—Bbo *26,61* 5,92 5,87 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Fuel 56,0t (d.o.)	semi-diesel Lysek 10k
5381734 EGRL	**VIRGEN DE LA LUZ** ex Virgen del Pilar-45 **Vicente Ensenat S.A.** Palma de Mallorca	Spanish	**400** 182 —	✠Classed LR until 10/48	**1944**-1 Union Nav. de Levante—Val 43,90 8,06 3,048 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel	Sk
5381746 EBTY Df Esd RT	**VIRGEN DE LA MERCED** **Pesqueras del Nervion S.A.** Bilbao	Spanish	**109** 67 —		**1949** Juan Cruz Celaya e Hijos—Bbo *26,61* 5,92 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,7)	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B	Lysek 10k
5381758 EEFH	**VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian	Spanish	**213** 118 —		**1946** Ast. Luzuriaga—Pjs *38,10* 6,23 34,78 6,20 3,54 BK 178 len 57	**M Fishing** Side-Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar Fuel 38,5t	Bc

00058 EWK Rdr	**VIRGEN DE LA PENA** Launched as J.C.P.-D. 3 **Government of Spain** **(Ministerio de Obras Publicas)** Bilbao Spanish	**1 558** 657 3 320	✠**100A1** SS 3/74 hopper dredger Iberian Peninsula coasting service not more than 25 miles offshore ✠**LMC** EL n 1$\frac{7}{16}$"SQ	**1968**-7 Soc. Espanola de Const. Nav.—Bbo 72,52 12,65 4,579 68,41 12,60 5,41 RFD 19,6 1 dk rf nil 4BH WB69t	**TM Hopper Dredger** Mchy.aft	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Naval-Stork-Werkspoor Bbo Gen 3 × 120kW 380V 50Hz a.c.
63592	**VIRGEN DE LA ROCA** **Francisco Rodriguez y Cia.** Spanish	**240** — —	BV (Class cont.)	**1974** Soc. Met. Duro Felguera—Gjn 37,34 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kel
381760 ZM	**VIRGEN DE LA ROCA** ex Juan Mari-60 ex Ibis V **Francisco Rodriguez Perez** San Sebastian Spanish	**209** 101 —	✠Classed LR until 1/27	**1908**-8 Goole S.B. & R. Co. Ltd.—Goo *35,30* 6,61 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 290 × 500 NE 48 Moller & Jochumsen Horsen
381772 KZ Esd	**VIRGEN DE LAGUNA** ex Borda Berry **Bordalaborda S.A.** San Sebastian Spanish	**471** 277 920	BV	**1961** Ast. Luzuriaga—Pjs *42,01* 8,31 4,255 42,02 8,26 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (1,9 1,9 × 1,9) (1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 12,5kn
102156 Rdr RT	**VIRGEN DE LAS MERCEDES** **Pesquera Santa Monica S.A.** Chimbote Peruvian	**313** 194 —	BV	**1970** Ast. Gumar S.A.—Clo *32,59* 7,70 7,62	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
5381796 HVC	**VIRGEN DE LLUCH** **Vicente Ensenat S.A.** Palma de Mallorca Spanish	**398** 219 —	✠Classed LR until 3/64	**1946**-10 Hijos de J. Barreras S.A.—Vgo 46,39 7,04 4,166 ... ... P 11,0 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 415 235kW (315bhp) La Maquinista Terrestre y Mar Bcl
5381801 BZG Esd	**VIRGEN DE LODAIRO** **Francisco Rodriguez & Cia. S.R.C.** San Sebastian Spanish	**459** 219 —	BV	**1959** Ast. de Murueta—Murueta *37,98* 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Ams Fuel 120,0t (d.o.) 11,75kn
5381813 BTI	**VIRGEN DE LOS MARES** **Gabino Marquez Barreiro** Vigo Spanish	**150** 81 —		**1949** Jose Roberto Rodriguez—Vgo *27,80* 6,20	**Wood S Fishing** Side-Trawler	T 3Cy. 191 305 & 513 × 381 .... Fuel (o.f.)
5381825 DFZ Esd Rdr RT	**VIRGEN DE LOS REYES** ex Astene Veintinueve-60 **Empresa Naviera Sevilla S.A. (ENSSA)** Seville Spanish	**686** 323 1 219	BV	**1960** Empresa Nacional "Elcano"—Sev 72,60 11,23 4,217 11,18 1 dk & S dk	**M General Cargo** OSD 2 Ho 10,9 18,5 ER 2 Ha (stl) (10,9 18,2 × 5,0) ER Der 2(5)	Oil 2SA 8Cy. 360 × 600 933kW (1 250bhp) Sulzer Empresa Nacl. "Bazan" Ctg Gen 2 × 65kW 1 × 25kW 1 × 5kW 220V d.c. Fuel 163,5t (d.o.) 13kn
5381837 FWZ Esd RT	**VIRGEN DE LOURDES** **Manuel Tamargo Gonzalez** Vigo Spanish	**211** 101 —	BV	**1948** Hijos de J. Barreras S.A.—Vgo *32,50* 6,00 3,150 5,95 3,51 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 11,5kn
7028013 AEP Esd RT	**VIRGEN DE PASTORIZA** **Manuel Pastoriza Davila** Huelva Spanish	**148** 74 —		**1970** Ast. Neptuno—Val 27,79 24,03 7,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 290 448kW (600bhp) Lister-Blackstone Inc. Milwaukee 11,5kn
6417059 EEQ Esd Rdr RT	**VIRGEN DEL CABO** **Pesquera Rodriguez S.A.** San Sebastian Spanish	**929** 422 823	✠**100A1** SS 8/72 stern trawler ✠**LMC** EL (l)	**1964**-8 Ast. Construcciones S.A.—Vgo 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 340,5t 14kn
5220174 DWE Esd Rdr RT	**VIRGEN DEL CAMINO** ex Mar Austral-67 **Pesquera Rodriguez S.A.** Vigo Spanish	**929** 422 823	✠**100A1** SS 2/72 stern trawler ✠**LMC** EL (l) c†	**1963**-9 Ast. Construcciones S.A.—Vgo 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 5 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler G.927 1W Der 2(3)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 340,5t 14kn
5381851 HRX	**VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spanish	**213** 118 —		**1946** Ast. Luzuriaga—Pjs *38,10* 6,23 34,78 6,20 3,54 1 dk BK 178 len 57	**M Fishing** Side-Trawler 3 Ho 3 Ha	Oil 2SA 6Cy. 240 × 370 283kW (380bhp) La Maquinista Terrestre y Mar Bcl Fuel 38,5t
6600046 EWJ Esd Rdr RT	**VIRGEN DEL ROCIO** Launched as J.C.P.-D. 2 **Government of Spain** **(Ministerio de Obras Publicas)** Bilbao Spanish	**1 558** 657 3 320	✠Classed LR until 17/11/72	**1966**-9 Soc. Espanola de Const. Nav.—Bbo 72,52 12,65 4,585 68,41 12,60 5,39 RFD 19,6 1 dk rf nil	**TM Hopper Barge** Mchy.aft	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 3 × 120kW 380V 50Hz a.c.

5381784 EGXL RT	**VIRGEN-DE-LAS-MERCEDES** ex Masso 16-51 **Herederos de Jose Maria de Aranda** Vigo Spanish	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vgo *31,98* 6,00 ... ... 1 dk	**M Fishing** Side-fishing 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras
5381875 5MOV 4024 Df Esd Gc Rdr RT	**VIRGILIA** **Virgilia Shipping Corp.** Monrovia Liberian	**2 284** 1 137 — **3 478** 2 001 5 130	GL	**1957** H. C. Stulcken Sohn—Ham 106,23 15,09 6,370/7,341 95,99 15,00 8,79 P 11,0 RQD 59,5 B 18,3 F 10,1 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.6 728 B.6 130 In.162 4 Ha 10W Der 1(25) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 gea sc. shaft 2 984kW (4 000bhp) Henschel-Maschb. Fuel 445,0t
7027320 GORE 339710 Df Esd Gc Pfd Rdr RTm/v	**VIRGILIA** **Harrisons (Clyde) Ltd.** Christian Salvesen (Shipping) Ltd. Glasgow British	T.Mk **709** 452 1 614 **1 437** 896 2 597	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL m 1¼"U2	**1970**-10 Schps. Gebr. v. Diepen —Waterhuizen 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB622t incl. DTf45t	**M General Cargo** 1 Ho 47,0 ER G.3 126 B.2 825 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 84kW 380V 50Hz a.c. Fuel 123,0t (d.o.)
5381887	**VIRGIN GORDA** **J. R. & R. O'Neal** Road Harbour British	**111** 50 —		**1959** McDuff Richardson—Road Town *26,43* 7,65 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 152 × 216 Nat. Gas & O. Eng. Co. Ashto
6817895 ELKS 2942 Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** **Primula Cia. Nav.** Monrovia Liberian	**31 093** 23 221 58 509	AB	**1968** Nippon Kokan—Tmi 227,62 31,17 12,402 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,5 22,1 22,4 27,1 ER G.76 707 7 Ha (stl) (10,4 × 9,6) (17,9 17,9 8,2 17,9 13,4 17,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 297,0t (hvf)
6820854 SGUA 11294 Df Esd Gc Pfd Rdr RTm/h/v	**VIRGINIA** ex Gimleskog-72 **Rederiet for m.s. 'Virginia'** Thore Shipping A/B Helsingborg Swedish	**17 512** 10 335 26 874	NV	**1968** Oresundsvarvet A/B—Lkr 175,70 26,57 9,900 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,8 22,1 6,8 6,8 6,8 19,2 ER G.34 862 B.34 120 12 Ha (stl) (12,7p & s × 7,4) (18,6p & s 18,6p & s 18,6p & s 18,6p & s × 10,5) ER 3W Cr 5(12) Der 3(8)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 670,0t (hvf)-40,0pd
7114551 Df Esd Gc Pfd Rdr	**VIRGINIA** ex Kyokuho Maru No. 8-73 **Jupiter Nav. Co. S.A.** Panama Panamanian	**2 993** 2 115 6 050	NK	**1971** Watanabe Zosen K.K.—Nag 102,22 16,34 6,681 96,30 16,29 8,16 1 dk RW	**M General Cargo** Ref 2 Ho ER G.7 460 B.7 032 2 Ha (stl) (27,8 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Fuel 561,0t
6423424 IPCN 182 Rdr RTm	**VIRGINIA** ex Valentina Napoleone-73 ex Laurana-67 **Mediterranea Marittima Sarda S.p.A.** Cagliari Italian	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—Spz 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.918 HeCls. BC Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 100V d.c. Fuel 34,5t (d.o.)-2,5pd
5381942 WB4218 225230 Df	**VIRGINIA** ex Hardi Blaau-38 ex Pawnee **Virginia Pilot Association** Norfolk United States	**455** 159 —		**1925** Newport Ns S.B. & D.D. Co.—N.Ns *45,30* 8,11 46,03 8,08 4,81 1 dk R rf 229 conv Yacht 38	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 330 × 455 671kW (900bhp) Winton Eng. Corp. Fuel 77,0t
5381954 SVFC 1967	**VIRGINIA** ex Drom Afrika II ex Hektor 4-48 **J. Androulakis and others** Piraeus Greek	**244** 131 —		**1930** Moss Vaerft & Dokk A/S—Moss 34,47 7,04 2,540 6,99 1 dk R	**M General Cargo** G.538 B.468 2W Der 2	Oil 6Cy. 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 15,0t (d.o.)
7337907 DZVG 220812 Df Esd Gc Pfd Rdr RT	**VIRGINIA CITY** ex Pakana ex ATF 103 **Luzon Stevedoring Corp.** Manila Philippine	**1 062** 365 —		**1943** United Eng. Works—Alameda 59,95 11,79 5,665 59,80 6,84	**M General Cargo**	4 Oil 4SA each 318 × 330 geared to s shaft 2 238kW (3 000bhp) American Locomotive Co.
5381992 WR8072 286784 Rdr RT	**VIRGINIA CLIPPER** ex Daedalus **Norfolk, Baltimore & Carolina Line Inc.** Norfolk United States	**960** 475 —		**1945** Chicago Bridge & Iron Co.—Seneca *93,18* 15,30 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp.
5382013 5LZT 1389 Df Esd Gc Pfd Rdr RTm/v	**VIRGINIA GETTY** **Transoceanic Shipping Corp.** Monrovia Liberian	**28 648** 19 631 50 412	AB	**1959** Mitsubishi Zosen—Nag 223,68 30,61 11,932 213,01 30,48 15,19 P 39,1 B 11,6 F 29,0 1 dk RW rf 102	**S Tanker** 1 Ho 16,6 31 Ta ER L.61 689 HeCls. BC 1 Ha (stl) (4,1 × 7,6) Der 2(12) 4(7)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Gen 2 × 620kW 450V 60Hz a.c. Fuel 8 341,5t (o.f.)-101,5pd
5382025 EATO	**VIRGINIA GONZALEZ** ex Canarias No. 3-46 ex Canarias **Jose Escobio y Esco Escobio** Las Palmas Spanish	**104** 47 —		**1931** Ast. de San Juan de la Nieva—Aviles 25,91 6,66	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras

352763 7756 Esd Pfd RT	**VIRGINIA LILY** **Virginia Transport Corp.** Singapore Singapore	**44 699** — 84 636		 NK	**1973** Kurushima Dock Co. Ltd.—Imabari 13,259 235,01 38,28 17,71 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
381899 LN 349 Esd Rdr r	**VIRGINIA M.** ex Virginia-69 **Virginia Cia. Armadora S.A.** Monrovia Liberian	**11 554** 6 951 19 073	✠**100A1** oil tanker ✠**LMC**	TD 6/72 EL ht 2⅛"SQ	**1957**-7 Furness S.B. Co. Ltd.—Haverton Hill 169,60 21,77 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 76 14BH WB1546t	**S Tanker** 27 Ta ER L.24 296	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Hpl 2 WTB 3,42MPa (495lb/in^2) Spt 3,21MPa (465lb/in^2) hs1466,0 sg 1,04MPa (150lb/in^2) Fuel 1 686,5t (o.f.) 15,5kn
259498 0G 530 Esd Rdr m	**VIRGINIA METHENITIS** ex Nymphe-70 **Virginiakmeth Compania de Navegacion S.A.** Piraeus Greek	**8 251** 4 639 12 127	✠**100A1** ✠**LMC**	SS 10/71 EL ct 2⅛"SQ	**1954**-9 Furness S.B. Co. Ltd.—Haverton Hill 142,45 18,04 8,979 132,59 17,99 11,94 P 6,4 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2235t incl. Tunnel tanks 340t	**M General Cargo** CSD 5 Ho 18,5 21,3 17,5 21,3 20,1 G.17 451 B.16 091 5 Ha (9,6 12,1 9,9 9,9 9,9 × 6,1) 13W Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford 3 AuxB(2 o.f. 1 ex.g) 1,04MPa (150lb/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 555,5t (hvf) 13,25kn
352751 7673 Esd Pfd RT	**VIRGINIA STAR** **Virginia Transport Corp.** Singapore Singapore	**44 689** — 84 636		 NK	**1973** Kurushima Dock Co. Ltd.—Imabari 240,01(BB) 13,259 235,01 38,26 17,68 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,75kn
247263 EKG 093-KJ Esd Rdr T	**VIRGINIA STAR** ex Narasan Maru-71 **Virginia Panama S.A.** Panama Panamanian	**5 071** 2 737 7 065		 NK	**1958** Osaka Zosensho—Osa 124,06 16,51 7,474 115,07 16,49 9,61 F 9,8 2 dks RW	**M General Cargo** 4 Ho G.10 470 B.9 839 4 Ha (9,4 17,9 14,9 9,7 × 6,5) 12W Der 1(30) 6(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 872kW (3 850bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 170kW 225V d.c. Fuel 625,0t 13,5kn
382075 KE 44789 Esd Rdr Tm/h	**VIRGINIA TRADER** (Cargo section) ex Mission de Paia-66 (Fwd & aft sections) ex Seven Seas-57 ex Harpers Ferry-47 **American Trading Transportation Co. Inc.** Baltimore United States	**9 962** 6 468 17 613 BROKEN UP		 AB	**1944** (Cargo section) Marinship Corp. —Sausalito **1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 159,57 20,78 9,462 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk rf 229 joined 66	**T-E Tanker** 26 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. Corp. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 14,5kn
382087 WH6683 210806 RT	**VIRGINIAN** ex Radium-57 **M.V. Virginian Inc.** Crisfield United States	**377** 256 539			**1912** Skinner S.B. & D.D. Co.—Bal 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 239kW (320bhp) NE 51 Nordberg Diesel Eng. Co.
382099 TPLY 5788 Esd Pfd RT	**VIRGINIE HERIOT** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud- Bretagne (P.E.C.O.S.U.B.) Lorient French	**116** 18 50		 BV	**1956** At. & Ch. de la Manche—Dpe 26,90 6,15 26,50 3,48 1 dk	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,2)	Oil 4SA 5Cy. 290 × 360 634kW (850bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 10,5kn
357159 HOJR Esd Rdr RT	**VIRGO** ex Silver Jay-70 ex Texaco Louisiana-70 ex Kernstown-48 **Utica Maritime Shipping Co. Inc.** Panama Panamanian	**10 499** 6 302 16 899 BROKEN UP		 AB	**1944** Sun S.B. & D.D. Co.—Chester, Pa 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 446 HeCls. BC Der 2(5) 4(3) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 544,5t (o.f.)-45,5pd 14,5kn
7353078 JD2114 113224 Esd Gc Rdr RT	**VIRGO** **Higashi Nippon Ferry K.K.** Tomakomai Japanese	**6 700** — 1 930			**1973** Naikai Zosen—Setoda 136,58(BB) 22,43 127,03 22,41 7,80 2 dks RW	**TM Spec Cargo/Ferry** Vehicles RoRo Bow, side & stern doors	2 Oil 4SA each 16Cy. 400 × 460 14 323kW (19 200bhp) Nippon Kokan Yka 2 Controllable pitch propellers 21kn
425786 OGJL 1316 Esd Gc Pfd Rdr RT	**VIRGO** **Finska Angfartygs A/B** Helsinki/ Finnish Helsingfors	T.Mk **2 973** 1 492 5 076 **5 019** 2 780 6 835		 NV	**1964** Rauma-Repola O/Y—Rauma 130,89 16,26 5,957/7,011 120,12 16,24 8,89 P 46,1 F 11,3 2 dks len 70	**M General Cargo** Ref Ice strengthened 4 Ho 14,4 14,4 18,9 19,7 G.10 140 B.9 209 In.1 582 1 Ha (stl) (9,0 × 5,0) 2 Ha (stl) (each 9,8 × 5,5) 4 Ha (stl) (each 13,0 × 5,5) Cr 7(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Kon. Crichton-Vulcan Abo Gen 3 × 250kW 450V 60Hz a.c. Fuel 700,0t (d.o.) 16kn
514546 SPTR Esd Gc Rdr	**VIRGO** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	T.Mk **2 303** 941 1 410		 PR	**1964** Stocznia Gdanska—Gdk 83,01 13,82 5,188 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
5180295 SMYR Esd Gc Pfd Rdr RT	**VIRGO** ex Kalmar-70 **Government of Sweden (Sjofartsstyrelsen)** Gothenburg Swedish	**300** — —			**1955** A/B Finnboda Varf—Skm 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse-tender**	Oil 2SA 4Cy. 345 × 580 429kW (575bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 10,5kn

5368017 5BGE 321131 Df Esd Gc Rdr	**VIRGY** ex Tremayne-68 **Vasa Shipping Co. Ltd.** A. Halcoussis & Co. Famagusta Cyprus	**7 613** 4 356 —	✠**100A1** ✠**LMC**	SS 2/74 EL bt $2\frac{1}{16}$"SQ	**1953**-3 Wm. Hamilton & Co. Ltd.—P.Gl 138,84 17,96 8,770 129,55 17,68 11,59 2 dks RW rf 76 7BH WB2799t incl. DTm1319t	**M General Cargo** CSD 4 Ho 17,8 28,1 6,8DT 20,5 24,3 G.16 405 B.14 931 5 Ha (9,6 9,9 × 6,7) (8,3 × 5,4) (9,9 9,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) D. Rowan & Co. Ltd. 2 AuxB 0,83MPa (120lb/in²) Gen 2 × 40kW 110V d.c. Fuel 1 395,0t (hvf)	Doxf 12,5
5382130 DUJG 211594	**VIRIA** **Madrigal Shipping Co. Inc.** Manila Philippine	**583** 204 813	 ✠Classed LR until 7/9/73		**1948**-10 Kalmar Varv—Kal 52,41 8,72 3,868 47,43 8,69 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Fuel (d.o.)	
5382166 RTv	**VIRILE** ex Boambilly **Melbourne Harbor Trust Commissioners** Melbourne British	**132** 33 —			**1947** Walkers Ltd.—Maryborough 30,41 6,53 2,134 28,63 6,49 3,23 rf 457	**M Tug** Mchy.aft Cr 1(1) 1(0,5)	Oil 4SA 8Cy. 305 × 381 National Supply Co. Gen 2 × 7,5kW 110V d.c. Fuel 29,0t (d.o.)	Springf
5023681 3EHV 5055-VI Df Esd Gc Rdr RTm	**VIRNA** ex Ariana-69 **Cia. de Nav. Cisnemar S.A.** Panama Panamanian	**4 677** 2 759 8 840	✠**100A1** Str. nav. ice ✠**LMC**	SS 11/70 EL at 2"SQ	**1953**-11 W. Gray & Co. Ltd.—Hpl 131,58 17,15 7,608 123,91 17,07 11,10 F 10,1 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2543t incl. DTm1042t	**S General Cargo** OSD 6 Ho 17,1 31,0 8,3 18,5 20,5 5,4 G.14 924 B.13 973 6 Ha (9,6 9,9 9,9 9,9 9,9 × 6,7) (2,7 × 4,8) 11W Der 1(15) 5(5)	T 3Cy. 584 965 & 1651 × 1219 & LP turb with dr gearing & hydraulic coupli 1 940kW (2 600ihp) Cen. Mar. Eng. Wks 2 SB 1,56MPa (225lb/in²) Spt (hs916,0 8cf Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 1 034,5t (o.f.)	11,5
6814257 LNYH Df Esd Gc Rdr RT	**VIRNA** Launched as Bergum **Sameiet K. A. Ravn & Co.** Kristian A. Ravn & Co. Narvik Norwegian	**247** 197 —		 NV	**1968** Karmsund Verft A/S—Nygard 51,34 8,54 3,372 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.616 HeCls. C	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 72kW 1 × 50kW 1 × 8kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd	Per 12
5165805 3EFG Df Esd Gc Pfd Rdr RTm/h/v	**VIRONA** ex Ivan Gorthon-71 **Cia. Mtma. Virona S.A.** Colon Panamanian	T.Mk **2 115** 1 032 3 770 **3 370** 1 958 4 857	✠**100A1** Str. nav. ice at draught not exceeding 5,848m ✠**LMC**	SS 11/73 EL (u) pt$1\frac{7}{8}$"SQ	**1955**-6 Oresundsvarvet A/B—Lkr 101,94 13,39 5,868/6,827 97,19 13,26 8,39 RQD 22,9 F 9,5 2 dks RW rf 102 len 65 Coll BH to U dk 5 to 2nd dk WB1180t incl. Tunnel tanks 118t DTmf309t	**M General Cargo** 1P 4 Ho 25,6 4,5 12,4 29,7 G.6 484 B.6 005 5 Ha (7,2 × 5,4) (9,2 12,5 7,9 7,9 × 6,4) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf)	13,5
5190082 Df Esd Rdr	**VIRPAZAR** ex Captain Ottavio-74 ex Klaus Schoke-71 **Prekookeanska Plovidba** Bar Yugoslav	T.Mk **5 317** 2 189 10 200		 BV GL	**1951** Lubecker Flender-Werke—Lbc 146,92 18,29 7,684 135,01 18,24 11,10 F 10,7 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.16 865 B.15 318 5 Ha (14,0 14,0 14,0 × 8,0) ER (14,0 14,0 × 8,0) 10W Der 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 720,5t-12,0pd	A 12
6912059 UTOG M-25378 Df Esd Gc Rdr RT	**VIRTSU** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 285		 RS	**1967** Angyalfold Shipyard—Bdp 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	B 10,75
7118533 BLEL 3818 Df Esd Gc Pfd Rdr RT	**VIRTUOUS** **Teh Hu S.S. Co. Ltd.** Keelung Taiwan	**17 530** 12 625 28 765		 AB CR (Taiwan)	**1971** Taiwan S.B. Corp.—Klg 181,31 25,07 10,243 168,23 25,02 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.3 191 6 Ha (stl) (10,2 12,9 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.	Sub A 16
6928254 5LKV 3391 Df Esd Gc Rdr RT	**VIRTUS** **International Nav. Corp.** Monrovia Liberian	**8 938** 6 224 15 266	✠**100A1** ✠**LMC**	M 7/74-12mos EL Z $2\frac{1}{8}$"U2	**1969**-11 Bartram & Sons Ltd.—Sld 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf 1092 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 3 TwD G.21 742 B.19 916 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Eng.) Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)	Sub N 14,5
6823014 HO-4783 RT	**VIRU HARBOUR** **Yankee Construction (Panama) Ltd. S.A.** Panama Panamanian	**196** 134 —			**1968** Taikoo D. & E. Co.—H.Kg 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM Spec Cargo** Beach-landing Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 351kW (470bhp) Cummins Engine Co. Ltd. Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.)	Shor 8,25
7031266 EOQC M-28844 Df Esd Rdr RT	**VIRURAND** **U.S.S.R.** Pyarnu U.S.S.R.	**863** 217 353		 RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER 1W Der 1(2,5)	3 Oil driving 1 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 (ii) Oil 4SA 6Cy. 180 × 220	U.S.S U.S.S 10,25
6707260 EFMD Df Esd RTh	**VIRXEN DA SALETA** **Construccion Elvita S.A.** M. & J. Fernandez Fernandez Vigo Spanish	**197** 87 129		 BV	**1967** Enrique Lorenzo y Cia.—Vgo 32,36 3,252 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side-Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Fuel 61,0t (d.o.)	Duv Zum 10,5

11979 nV RTv	**VIS** ex Kalmarsund VIII-72 **Jadranska Linijska Plovidba** Rijeka Yugoslav	**376** 122 —	BV	**1963** Kalmar Varv—Kal 42,42 10,72 3,607 41,71 10,67 4,07 1 dk	**M Ferry** 618P	Oil 2SA 7Cy. 340 × 570 933kW (1 250bhp) Nydqvist & Holm A/B Thn Gen 2 × 75kW 220V a.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 12kn
117187 SOM 49445 Esd Rdr	**VISAHAKIT I** **Investment Promotion Enterprises Limited** Bangkok Thai	**2 894** 2 018 5 399	AB	**1971** Jurong Shpyd Ltd.—Sng 90,23 18,32 5,068 88,09 18,29 6,10 P 12,2 F 7,7 1 dk rf nil	**TM Tanker** 2 tanks on deck 8 Ta ER	2 Oil 2SA each 4Cy. 290 × — 1 477kW (1 980bhp) Werkspoor N.V. Werkspoor Ams Gen 2 × 500kW 1 × 160kW Fuel 125,0t
382233 WLP 15197 sd	**VISAKHA** **The Government of India** Madras Indian	**3 101** 1 594 —	✠Classed LR until 1/63	**1957**-12 Verschure & Co. Schps.—Ams 106,20 15,68 5,696 95,71 15,22 7,17 1 dk RW rf nil	**TS Hopper Dredger** Suction Cutter Mchy.aft	C 6Cy. (2) 440 & (4) 700 × 500 Brouwer Verschure & Co. Schps. Ams
815300 FJD 810-KJ Esd Rdr	**VISAYAN** ex Oda Maru-73 **Nova (Panama) S.A.** Panama Panamanian	**2 500** 1 472 4 370	NK	**1969** Kurushima Dock Co. Ltd.—Imabari 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 3 059kW (4 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 249,0t 11,75kn
909806 LKV 05498 Esd Rdr RT	**VISAYAN** **Nagai Kaiun K.K.** Tokyo Japanese	**2 091** 1 199 3 362	NK	**1969** Hayashikane Zosen—Nag 93,02 12,63 5,411 86,01 12,60 6,38 P 18,9 F 7,1 1 dk len 72	**M Tanker** Oil Chemical Mchy.aft L.4 006	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 267,0t-8,5pd 12kn
382257 2CZ 210781 Df Esd Gc Rdr	**VISAYAS** **Hermanos Cia. Nav. S.A.** Manila Philippine	**4 348** 2 369 5 974	AB	**1963** Bremer Vulkan—Vgk 117,10 16,36 7,624 106,69 16,31 9,50 F 9,2 2 dks rf 51	**M General Cargo** CSD 5 Ho 15,1 14,4 11,8 19,8 15,7 B.7 136 5 Ha (6,6 9,9 7,2 7,2 5,9 × 4,8) Der 1(30) 2(8) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 745kW (6 360bhp) Bremer Vulkan Bmn Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7205910 FMT 11296 Df Esd Gc Pfd Rdr RT	**VISBY** **R/A Gotland** Eric D. Nilsson Visby Swedish	**6 665** 3 003 1 472	✠**100A1** Ice Class 1 ✠**LMC** EL Y 1$\frac{13}{16}$"U3	**1972**-10 Brodogradiliste "J. L. Mosor" —Trogir 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 9BH to 2nd dk WB272t incl. DTf143t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 240bth 960dk P Bow & stern doors	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Polar Nydqvist & Holm A/B Thn db 1,13MPa (11,5kg/cm²) Gen 2 × 1400kW 2 ×1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20kn
7329259 LMIZ Df Esd Gc Pfd Rdr RT	**VISCAYA** **Sameiet Viscaya** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**55 218** 40 970 103 332	NV	**1973** Oresundsvarvet A/B—Lkr 256,52(BB) 39,02 15,114 244,20 38,94 20,60 F 18,6 1 dk rf 64	**M Bulk/Oil Carrier** Str. heavy cargoes 9 Ho 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 17 792kW (23 850bhp) A/B Gotaverken Got Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 157,5t (hvf)-74,0pd 16kn
5382283 PHA Df Esd RT	**VISCOUNT** **Gebr. Beck** Beck's Scheepvaartkantoor N.V. Groningen Netherland	**388** 231 530	BV	**1961** Schps. v/h Th. J. Fikkers—Foxhol 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 40,5t (d.o.) 8,5kn
8410312 YTMV Df Esd Gc Rdr RT	**VISEVICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 750** 3 533 7 629	✠**100A1** CS 10/69 DTm-vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ JR	**1964**-11 Brodogradiliste "III Maj"—Rka 136,84 20,38 7,170 135,01 20,30 11,51 P & B 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 314 B.13 031 In.325 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB 0,69MPa (100lb/in²) Fuel 1 150,0t (d.o.) 17,5kn
7124398 Df Esd Gc Rdr RT	**VISHNEVETS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7036618 URAY M-30540 Df Esd Gc Rdr RT	**VISHNEVOGORSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	RS	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
7370002 ATKG 1554	**VISHVA ABHA** **The Shipping Corporation of India Ltd.** Bombay Indian	**10 200** 5 025 13 600	RS (Class cont.)	**1974** Kherson Shpyd.—Kherson 155,73 9,513 140,93 20,58 12,27	**M General Cargo** Ref	Oil 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 16,5kn

7324807 ATGU 1456 Df Esd Gc Pfd Rdr RT	**VISHVA ADITYA** **The Shipping Corporation of India Ltd.** Bombay Indian	**8 014** 3 908 9 699 **11 179** 5 922 14 820	 BV	**1973** Warnowwerft—Warnemunde 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 62,5 F 38,1 2 dks & S dk rf nil	**M General Cargo** OSD/CSD Ref 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 562 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,0) (7,7 × 7,2) 23W Der 1(120) 2(25) 1(16) 16(5,5-10,5) 2(3,5-5,5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 381,0t (d.o.) 1 879,5t (hvf)
7330521 ATGM Df Esd Gc Pfd Rdr RT	**VISHVA AMI TABH** **The Shipping Corporation of India Ltd.** Bombay Indian	**8 014** 3 908 9 699 **11 179** 5 922 14 820	 BV	**1973** Warnowwerft—Warnemunde 166,58(BB) 23,07 8,497/10,364 156,01 23,02 13,29 P & B 63,1 F 37,8 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 6 Ho 14,7 19,1 18,3 31,1 12,8 13,4 G.18 565 B.17 720 In.1 321 6 Ha (stl) (7,7 × 7,4) (12,5 12,5 25,2 × 8,0) (6,4 × 4,4) (7,7 × 7,4) 23W Der 1(120) 2(25) 1(16) 16(5,5-10,5) 2(3,5-5,5) 1(2)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Gen 2 × 640kW 2 × 480kW 390V 50Hz a.c. Fuel 687,0t (d.o.) 1 895,0t (hvf)
5342594 ATDE 1312 Df Esd Gc Rdr RTm/h/v	**VISHVA ANAND** ex Sturmfels-68 ex Nortropic-58 **The Shipping Corporation of India Ltd.** Indian	**3 864** 2 023 4 082	 GL (AB)	**1958** Atlas-Werke A.G.—Bmn 114,31 14,81 6,116 104,32 9,10 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Gen 3 × 160kW 220V d.c. Fuel 579,0t (d.o.)
7348891 ATGN Df Esd Gc Pfd Rdr RT	**VISHVA APURVA** **The Shipping Corporation of India Ltd.** Bombay Indian	**11 179** — 14 820	 BV (Class cont.)	**1974** Warnowwerft—Warnemunde 166,58(BB) 23,07 9,551 156,01 23,02 13,29 2 dks	**M General Cargo** Ref	Oil 2SA 7Cy. 900 × 1500 15 144kW (20 300bhp) Sulzer Bros. Ltd.
7306300 ATGS 1453 Df Esd Gc Rdr RTm/h/v	**VISHVA BANDHAN** **The Shipping Corporation of India Ltd.** Bombay Indian	T.Mk **7 019** 3 760 10 894 **9 983** 5 654 13 764	✠**100A1** ✠**LMC** EL B† 2$\frac{5}{16}$"U2	**1974**-2 Hindustan Shpyd Ltd.—Vgm 154,11(BB) 20,07 8,040/9,227 143,21 20,01 11,82 P 48,2 F 13,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 7BH WB3116T	**M General Cargo** Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.19 071 B.17 548 In.881 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) H. Cegielski Gen 3 × 560kW 450V 50Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf)
6814922 VWZQ 1174 Df Esd Gc Rdr RTm	**VISHVA BHAKTI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 387** 3 175 9 449 **9 332** 5 103 13 142	✠**100A1** DTa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼"U2	**1968**-12 Hindustan Shpyd Ltd.—Vgm 154,13(BB) 19,51 7,773/9,221 141,13 19,45 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 304 B.16 839 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 400kW 450V 50Hz a.c. Fuel (hvf)
6922078 ATEM 1363 Df Esd Gc Rdr RTv	**VISHVA BINDU** **The Shipping Corporation of India Ltd.** Bombay Indian	**5 355** 2 719 8 243 **8 121** 4 427 11 684	**100A1** CS 8/74 Ice Class 3 at a draught not exceeding 8,331m DTm-vegetable oil **LMC** **Lloyd's RMC** EL d† 2¼"U2	**1969**-11 Stocznia Szczecinska—Szn 145,37 18,85 7,513/9,106 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold & mchy. space rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,2 20,1 20,1 23,2 G.15 088 B.13 645 In.1 435 6 Ha (stl) (9,5 × 7,0) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) (11,9 × 8,9) 18W Cr 1(59) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB(o.f.) 0,49MPa (5kg/cm²) AuxB(ex.g) & rcv 0,49MPa (5kg/cm²) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 452,0t (hvf)
6923175 ATEL 1362 Df Esd Gc Rdr RT	**VISHVA CHETANA** ex Vishva Chetna-69 Launched as Zygmunt August **The Shipping Corporation of India Ltd.** Bombay Indian	**5 352** 2 724 8 354 **8 119** 4 448 11 674	**100A1** CS 4/74 Ice Class 3 at a draught not exceeding 8,331m DTm vegetable oil **LMC** **Lloyd's RMC** EL d† 2¼"U2	**1969** Stocznia Szczecinska—Szn 145,37 18,88 7,360/9,094 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 435 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB(o.f.) 0,49MPa (71lb/in²) AuxB(ex.g) & rcv 0,49MPa (71lb/in²) Gen 2 × 320kW 2 × 200kW 400V Fuel 1 244,5t (hvf)
6930295 VWXL 1171 Df Esd Gc Rdr RTm/h	**VISHVA DHARMA** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 466** 3 231 9 805 **9 335** 5 098 12 852	✠**100A1** DTa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼"U2	**1970**-3 Hindustan Shpyd Ltd.—Vgm 153,90 19,51 7,773/9,208 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa 593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.450 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)
5382312 VWLS 315199 Df Esd Gc Rdr RTh/v	**VISHVA JYOTI** ex Jala Vishva Jyoti-61 Launched as Vishva Jyoti **The Shipping Corporation of India Ltd.** Bombay Indian	**6 203** 3 144 9 754 **9 173** 5 108 12 997	✠**100A1** CS M 8/73-8 mos tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼"SQ	**1959**-4 Lubecker Flender-Werke—Lbc 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB1563t incl. Tunnel tanks 685t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 644 B.17 152 In.169 5 Ha (stl) (11,2 15,0 12,0 12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 150,0t (hvf)
6602185 VWXY 1179 Df Esd Gc Rdr RT	**VISHVA KALYAN** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 097** 3 116 9 449 **8 956** 4 867 12 307	✠**100A1** SS 4/70 strengthened for heavy cargoes DTma-veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼"SQ	**1966**-4 Stocznia im. Komuny Paryskiej —Gdy 152,61 19,49 7,735/9,068 141,61 19,40 11,79 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1967t incl. DTma575t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB 0,69MPa (100lb/in²) Gen 3 × 320kW 1 × 24kW 400V 50Hz a.c.

7230 WB 50 Esd Rdr	**VISHVA KANTI** ex Angela Fassio-64 **The Shipping Corporation of India Ltd.** Bombay Indian	**7 055** 3 692 11 100	✠**100A1** SS 7/73 DTa and tunnel side tanks-oil FP above 65,5°C. or veg. oil ✠**LMC** EL dt 2$\frac{1}{16}$"SQ (AB)	**1956**-12 Ansaldo S.p.A.—Gen 149,94 19,49 8,021 136,02 19,41 12,10 F 15,6 1 dk & S dk RW rf 203 Coll BH to S dk 7 to 2nd dk WB2960t incl. Tunnel tanks 185t DTa929t f441t	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 773 B.15 790 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Tur 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 797,5t (hvf) 14,5kn
22742 GT 55 Esd Rdr /v	**VISHVA KARUNA** **The Shipping Corporation of India Ltd.** Bombay Indian	**7 030** 3 789 11 014 **10 000** 5 688 13 967	✠**100A1** DTsm-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-2 Hindustan Shpyd Ltd.—Vgm 154,06(BB) 20,07 9,199 143,16 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 25,1 20,8 22,4 17,4 G.18 757 B.17 368 In.931 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Cr 1(6) Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 595,0t (hvf) 17,5kn
24292 XC 66 Esd Rdr	**VISHVA KAUSHAL** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 655** 6 398 14 945	✠**100A1** SS 2/71 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1966**-5 Brodogradiliste "III Maj"—Rka 146,01 20,07 8,662 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5054t incl. Comb. btm & STs in holds 2580t	**M Bulk Carrier** 5 Ho ER G.18 208 5 Ha (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
82324 LR 5198 Esd Rdr m/v	**VISHVA KIRTI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 268** 3 196 9 756 **9 167** 5 111 12 997	✠**100A1** SS 1/70 tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1960**-9 Lubecker Flender-Werke—Lbc 154,03 19,54 7,797/9,221 141,61 19,46 11,89 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 15,0 11,9 11,9 11,9 G.18 728 B.17 254 In.285 5 Ha (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 2 × 310kW 1 × 265kW 400V 50Hz a.c. Fuel 1 166,5t (hvf) 16,5kn
40869 DD 311 Esd Rdr m/h/v	**VISHVA LALITA** ex Sternenfels-68 ex Norprado-57 **The Shipping Corporation of India Ltd.** Indian	**3 936** 2 043 4 130	GL (AB)	**1957** Atlas-Werke A.G.—Bmn 114,05 14,81 6,116 104,32 14,80 9,12 B 11,0 F 15,0 2 dks rf 203	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER 10W Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 285 × 580 sr geared to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Kel Gen 3 × 160kW 220V d.c. Fuel 589,5t (d.o.) 15,5kn
28982 GR 453 Esd Rdr h/v	**VISHVA MADHURI** **The Shipping Corporation of India Ltd.** Bombay Indian	**7 050** 3 780 10 922 **9 983** 5 654 13 717	**100A1** Class contemplated	**1974** Hindustan Shpyd Ltd.—Vgm 153,47 20,02 8,033/9,233 143,26 19,99 11,82 P 49,4 F 11,0 2 dks & S dk rf 102	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,3 G.19 071 B.17 548 In.850 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(10)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer H. Cegielski Poz Gen 3 × 550kW 450V 50Hz a.c. Fuel 303,0t (d.o.) 1 620,5t (hvf) 16,5kn
20961 WXW 178 Esd Rdr T	**VISHVA MAHIMA** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 097** 3 117 9 449 **8 956** 4 901 12 316	✠**100A1** SS 3/71 strengthened for heavy cargoes DTma-veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1966**-1 Stocznia im. Komuny Paryskiej —Gdy 152,61 19,49 7,741/9,068 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1972t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.292 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) & rcv 0,69MPa (100lb/in^2)
225960 TGV 457 Esd Rdr T	**VISHVA MAMTA** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 991** 5 660 13 986	✠**100A1** DTsm-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-10 Hindustan Shpyd Ltd.—Vgm 154,16(BB) 20,07 9,233 143,21 20,01 11,82 P 46,4 F 13,2 2 dks rf 102 6BH WB2690t incl. DTsm964t	**M General Cargo** Ref In.881	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 560kW 450V 50Hz a.c.
382336 WQQ 009 Esd Rdr m/h/v	**VISHVA MANGAL** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 165** 5 094 13 046	✠**100A1** CS 4/73 tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1963**-8 Hindustan Shpyd Ltd.—Vgm 153,96 19,51 9,233 141,54 19,45 9,15 P 9,8 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH WB2119t incl. Tunnel tanks 1241t	**M General Cargo** CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 G.18 799 B.17 292 In.150 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel 1 165,5t (hvf) 17kn
083461 TCS 296 Esd Rdr	**VISHVA MARG** ex Cyrene-68 **The Shipping Corporation of India Ltd.** Bombay Indian	**1 520** 736 2 370 **2 353** 1 374 3 454	GL	**1958** A.G. "Weser" Werk Seebeck—Bhn 88,80 12,96 5,081/6,274 79,99 12,91 7,50 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.74 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) MAN Masch. Augsburg-Nurnberg Aug Fuel 158,5t 13,25kn
418379 WQM 012 Esd Rdr m/v	**VISHVA MAYA** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 263** 3 204 9 728 **9 150** 5 082 13 016	✠**100A1** CS 5/72 tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1963**-4 Hindustan Shpyd Ltd.—Vgm 154,01 19,51 8,402/9,246 141,46 19,45 11,92 P 9,8 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 In.150 5 Ha (stl) (11,2 14,9 11,9 11,9 11,9 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 212kW 400V 50Hz a.c. Fuel (hvf)
038616 TCX 301 Esd Rdr m/h/v	**VISHVA NAYAK** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 466** 3 231 9 195 **9 302** 5 149 12 880	✠**100A1** DTa-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1971**-10 Hindustan Shpyd Ltd.—Vgm 154,11(BB) 19,51 8,002/9,202 141,13 19,45 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 400 B.17 093 In.530 5 Ha (stl) (11,1 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poz AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 450kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 16,5kn

5382350 VWPM 1008 Df Esd Gc Rdr RT	**VISHVA NIDHI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 209** 3 272 9 667	**✠100A1** CS 1/72 tunnel side tanks- vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1961**-9 Hindustan Shpyd Ltd.—Vgm 155,23 19,41 7,849 143,36 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf nil Coll BH to S dk 7 to 2nd dk WB1774t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 4P 5 Ho 19,5 20,9 16,5 18,7 22,4 G.18 444 B.17 363 In.300 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 12W Der 1(40) 1(20) 4(10) 12(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 312kW 400V 50Hz a.c. Fuel (hvf)
5382362 VWLJ 1271 Df Esd Gc Rdr RTm/h	**VISHVA PRABHA** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 460** 5 655 13 167	**✠100A1** CS 4/73 DTma-vegetable oil **✠LMC** EL dt	**1959**-6 Brodogradiliste "Uljanik" 149,26 18,85 8,897 136,73 18,80 11,89 P 10,4 F 27,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2985t incl. Tunnel tanks 273t DTma891t	**M General Cargo** 5 Ho 16,9 20,6 22,4 15,7 17,3 G.19 624 B.17 726 5 Ha (stl) (8,7 11,2 11,9 15,7 11,9 × 7,9) 12W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Brodogradiliste "Uljanik" 2 WTAuxB 0,69MPa (100lb/in^2) Gen 3 × 200kW 1 × 45kW 230V Fuel 1 930,5t (hvf)
5100946 VWVX 1149 Df Esd Gc Rdr RT	**VISHVA PRATAP** ex Elettra Fassio-64 **The Shipping Corporation of India Ltd.** Bombay Indian	**7 055** 3 692 11 257	AB ✠Classed LR until 1/65	**1957**-4 Ansaldo S.p.A.—Gen 149,94 19,49 8,192 136,00 19,41 9,17 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 990 B.15 797 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 2 151,0t (hvf)
5341289 ATDC 1310 Df Esd Gc Rdr RTm/h/v	**VISHVA PRATIBHA** ex Stolzenfels-68 Launched as Norcastle **The Shipping Corporation of India Ltd.** Bombay Indian	**3 903** 2 051 4 115	GL	**1957** Atlas-Werke A.G.—Bmn 114,71 14,81 6,116 104,25 14,80 9,10 2 dks rf 196	**M General Cargo** 2P 3 Ho 17,8 23,7 22,6 ER G.7 340 B.6 704 3 Ha (stl) (11,0 15,6 15,6 × 6,1) ER Der 1(35) 2(10) 8(5)	2 Oil 4SA each 10Cy. 385 × 580 ge to sc. shaft 2 880kW (3 860bhp) Masch. Kiel A.G. Gen 3 × 160kW 220V d.c. Fuel (d.o.)
7300851 Df Esd Gc Pfd Rdr RT	**VISHVA PRAYAS** Launched as Saint Jacques **The Shipping Corporation of India Ltd.** Indian	**6 023** 2 983 9 149 **9 136** 4 984 12 800	BV (Class cont.)	**1973** Warnowwerft—Warnemunde 149,08(BB) 7,417/9,018 140,01 21,80 11,92 P & B 50,9 F 35,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,2 21,2 21,2 17,1 G.17 025 B.16 115 In.800 8 Ha (stl) (10,3 × 8,9) (15,9 15,9 15,9 15,9 15,9 15,9 × 7,7) (5,3 × 3,5) 17W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 4 × 372kW 390V 50Hz a.c. Fuel 275,5t (d.o.) 1 382,0t (hvf)
6621686 VWXD 1167 Df Esd Gc Rdr RT	**VISHVA PREM** ex Vishva Tilak-73 **The Shipping Corporation of India Ltd.** Bombay Indian	**9 655** 6 398 14 448	**✠100A1** SS 8/71 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1966**-12 Brodogradiliste "III Maj"—Rka 146,01 20,07 8,935 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5050t incl. Comb. btm & STs in holds 2110t	**M General Cargo** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb, Gen 3 × 256kW 400V 50Hz a.c. Fuel 891,0t (hvf)
6608440 VWYQ 1181 Df Esd Gc Rdr RT	**VISHVA RAKSHA** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 094** 3 115 9 449 **8 956** 4 864 12 288	**✠100A1** SS 9/71 strengthened for heavy cargoes DTma-vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1966**-8 Stocznia im. Komuny Paryskiej —Gdy 152,61 19,49 7,722/8,776 141,61 19,40 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1975t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski AuxB 0,69MPa (100lb/in^2) AuxB(ex.g) rcv & htr 0,69MPa (100lb/ Gen 3 × 320kW 400V 50Hz a.c.
6908943 ATDY 1345 Df Esd Gc Rdr RT	**VISHVA SANDESH** Launched as Zygmunt Stary **The Shipping Corporation of India Ltd.** Bombay Indian	**5 391** 2 751 — **8 119** 4 449 11 565	**100A1** CS 1/74 DTm-vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **✠Lloyd's RMC** EL dt 2¼"U2	**1969** Stocznia Szczecinska—Szn 145,37 18,88 7,360/9,100 135,79 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 3 hold rf nil 8BH to S dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 G.15 088 B.13 627 In.1 435 6 Ha (stl) (9,5 × 6,9) (10,9 11,9 × 9,3) (3,7 4,3 × 7,0) (11,9 × 8,9) 14W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski AuxB(o.f.) 0,49MPa (71lb/in^2) AuxB(ex.g) & rcv 0,49MPa (71lb/in^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 244,5t (hvf)
6714861 VWWS 1162 Df Esd Gc RT	**VISHVA SEVA** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 549** 3 538 6 567 **9 360** 5 266 13 448	**✠100A1** SS 11/72 DTmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1968**-2 Hindustan Shpyd Ltd.—Vgm 152,91 20,07 7,741/8,710 142,73 19,98 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk, 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 G.18 790 B.17 410 In.172 5 Ha (stl) (8,8 × 5,7) (16,0 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 219,5t (hvf)
6913649 VWXN 1172 Df Esd Gc Rdr RTm/h	**VISHVA SHAKTI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 467** 3 222 — **9 367** 5 098 12 901	**✠100A1** DTsa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1969**-11 Hindustan Shpyd Ltd.—Vgm 153,85 19,51 7,773/9,227 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 092 B.16 639 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski AuxB 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf)
6826987 VWXP 1173 Df Esd Gc Rdr RTm/h	**VISHVA SHOBHA** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 337** 5 099 12 931	**✠100A1** DTa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1969**-4 Hindustan Shpyd Ltd.—Vgm 153,96 19,51 9,221 141,13 19,46 11,92 P 10,1 F 12,2 2 dks, 3rd dk in No. 3 hold RW rf 102 7BH to U dk 4 to 2nd dk WB1507t incl. DTa593t	**M General Cargo** CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 010 B.17 134 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 386,0t (hvf)
6802163 VWXR 1175 Df Esd Gc Rdr RTm	**VISHVA SIDDHI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 385** 3 174 9 772 **9 330** 5 103 12 972	**✠100A1** CS 8/73 DTa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1968**-8 Hindustan Shpyd Ltd.—Vgm 153,98 19,51 7,798/9,227 141,13 19,45 11,92 P 10,7 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1517t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.17 370 B.15 980 In.294 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) H. Cegielski AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 178,5t (hvf)

5382398 VWRV 1058 Df Esd Gc Rdr RTm/h	**VISHVA SUDHA** ex Westfalia-62 **The Shipping Corporation of India Ltd.** Bombay Indian	**8 134** 4 594 12 770 **10 350** 7 619 16 050	**✠100A1** CS 3/72 Str. nav. ice **✠LMC** EL ft $2\frac{1}{8}$"SQ	**1959**-3 Blohm & Voss A.G.—Ham 160,53 20,10 8,043/9,322 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5768t incl. DTm1070t TwD1090t	**M General Cargo** OSD/CSD 6 Ho 11,8 13,5 13,5 11,1 13,5 11,1 ER 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER Der 1(50) 1(20) 4(5-10) 4(5) 4(3,5-5,5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Ham WTAuxB 0,79MPa (114lb/in^2) Gen 3 × 290kW 380V 50Hz a.c. Fuel (hvf)
5347568 ATCO 1294 Df Esd Gc Rdr	**VISHVA SUMAN** ex Syrte-68 **The Shipping Corporation of India Ltd.** Bombay Indian	**1 971** 918 — **3 174** 1 643 4 940	GL	**1956** A.G. "Weser" Werk Seebeck—Bhn 95,87 14,08 —/7,398 87,00 14,01 8,74 P 27,2 F 17,1 2 dks & S dk RW	**M General Cargo** OSD/CSD G.6 293 B.5 676 2 Ha ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Fuel 276,5t
7331032 ATKI 1556 Df Esd Gc Pfd Rdr RT	**VISHVA TARANG** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 965** 4 968 13 635	**100A1** **LMC** EL Bt $2\frac{7}{16}$"SQ	**1973**-9 Kherson Shpyd.—Kherson 155,76 20,65 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB(o.f.) 0,49MPa (5kg/cm^2) AuxB(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
6621674 VWXT 1164 Df Esd Gc Rdr RTm/h	**VISHVA TEJ** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 367** 5 270 13 403	**✠100A1** SS 8/72 DTmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1967**-9 Hindustan Shpyd Ltd.—Vgm 153,07 20,10 8,935 142,78 19,99 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD G.18 934 B.17 517 In.179 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poz AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (100lb/in^2) Gen 3 × 350kW 450V 50Hz a.c. Fuel 1 256,0t (d.o.) 16,5kn
6705248 VWWT 1163 Df Esd Gc Rdr RT	**VISHVA TIRTH** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 549** 3 538 10 529 **9 360** 5 265 13 391	**✠100A1** SS 6/72 DTmf-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1967**-11 Hindustan Shpyd Ltd.—Vgm 153,07 20,07 7,725/8,719 142,78 19,98 11,82 F 12,8 1 dk & S dk RW rf 102 CollBH to S dk 7 to 2nd dk WB1896t incl. DTmf589t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 16,0 25,6 19,8 5 TwD In.165 5 Ha (stl) (8,8 × 5,7) (15,9 10,4 16,0 9,6 × 7,1)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer H. Cegielski Poz AuxB 0,69MPa (100lb/in^2) Gen 3 × 350kW 450V 50Hz a.c.
7325863 ATKH 1555 Df Esd Gc Pfd Rdr RT	**VISHVA UMANG** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 965** 4 968 13 635	**100A1** Ice Class 3 **LMC** EL B $2\frac{7}{16}$"SQ	**1973**-7 Kherson Shpyd.—Kherson 155,76 20,65 9,068 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB(o.f.) 0,49MPa (5kg/cm^2) AuxB(ex.g) 0,69MPa (7kg/cm^2) rcv 0.490MPa (5kg/cmk) Gen 3 × 300kW 400V 50Hz a.c.
5382403 VWLK 315193 Df Esd Gc Rdr RTm/h	**VISHVA USHA** **The Shipping Corporation of India Ltd.** Bombay Indian	**8 186** 6 222 12 859	**✠100A1** SS 11/69 strengthened for heavy cargoes DTs in Nos. 2 & 3 holds-vegetable oil **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1960**-2 Cant. Nav. Apuania—Marina di Carrara 151,16 18,67 8,433 140,01 18,61 11,03 F 13,5 2 dks RW rf 76 7BA to U dk 2 to 2nd dk WB3983t incl. DTf249t	**M General Cargo** CSD 5 Ho 17,0 16,6 16,3 29,9 16,1 ER G.16 776 B.15 197 5 Ha (stl) (10,2 10,2 10,2 19,9 10,2 × 7,0) ER 12W Der 1(30) 2(10) 12(5)	Oil 2SA 6Cy. 750 × 1320 5 640kW (7 560bhp) S.A. Fiat S.G.M. Tur AuxB 0,71MPa (103lb/in^2) Gen 3 × 175kW 440V 50Hz a.c. Fuel 1 278,0t (hvf) 14,5kn
5216549 ATDO 1328 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA VANDANA** ex Madame Butterfly-68 **The Shipping Corporation of India Ltd.** Bombay Indian	**7 925** 4 315 13 834 **10 441** 6 103 14 887	**✠100A1** SS 10/73 Ice Class 3 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1959**-11 Bremer Vulkan—Vgk 157,89 19,66 8,795/9,221 145,50 19,60 12,50 P 28,7 F 14,4 1 dk & S dk rf nil NS 7BH WB4134t	**M General Cargo** OSD/CSD 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.22 036 B.20 062 5 Ha (stl) (13,5 12,8 12,8 13,5 13,5 × 8,3) ER 12W Der 1(25) 2(5-10) 8(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) Bremer Vulkan Vgk WTAuxB 0,79MPa (114lb/in^2) AuxB 0,79MPa (114lb/in^2) Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 030,5t (hvf) 14,25kn
6604779 VWYJ 1180 Df Esd Gc RT	**VISHVA VIBHUTI** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 098** 3 115 9 449 **8 959** 4 866 12 282	**✠100A1** SS 9/70 strengthened for heavy cargoes DTma-veg oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1966**-6 Stocznia im. Komuny Paryskiej —Gdy 152,61 19,49 7,722/8,865 141,61 19,41 11,66 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1974t incl. DTma580t Tunnel tanks 347t	**M General Cargo** OSD/CSD Ref 5 Ho In.290 5 Ha (stl) (8,2 × 7,0) (13,8 13,1 × 8,3) (11,5 × 6,0) (12,3 × 8,3)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (100lb/in^2) AuxB(ex.g) rcv & htr 0,69MPa (100lb/in^2) Gen 3 × 320kW 400V 50Hz a.c.
6614786 VWXB 1165 Df Esd Gc Rdr RT	**VISHVA VIJAY** **The Shipping Corporation of India Ltd.** Bombay Indian	**9 655** 6 398 14 428	**✠100A1** SS 9/71 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1966**-9 Brodogradiliste "III Maj"—Rka 146,01 20,07 8,446 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 7BH WB5050t incl. Comb. btm & side tanks in holds 2110t	**M General Cargo** 5 Ho ER G.18 208 5 Ha (stl) (7,9 8,5 8,5 15,8 17,3 × 9,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 256kW 440V 50Hz a.c. Fuel 891,0t (hvf) 13,5kn
6908955 ATDJ 1323 Df Esd Gc Pfd Rdr RT	**VISHVA VIKAS** Launched as Wladyslaw Jagiello **The Shipping Corporation of India Ltd.** Bombay Indian	**5 528** 2 941 — **8 422** 4 756 11 647	**100A1** DTm-vegetable oil Ice Class 3 at draught not exceeding 8,331m **LMC** **Lloyd's RMC** EL dt $2\frac{1}{4}$"U2	**1968** Stocznia Szczecinska—Szn 145,37 18,85 7,360/9,094 134,98 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space & No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1292t incl. Tunnel tanks 443t	**M General Cargo** OSD/CSD Ref 5 Ho 17,7 17,7 20,1 —DTp & s 11,9 ER 23,2 G.15 088 B.13 645 In.1 435 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 7,0) ER (11,9 × 8,9) 13W Der 1(60) 8(5) 1(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,49MPa (71lb/in^2) AuxB(ex.g) & rcv 0,49MPa (71lb/in^2) Gen 2 × 326kW 2 × 20kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7010731 VWXK 1170 Df Esd Gc Rdr RTm/h	**VISHVA VIKRAM** **The Shipping Corporation of India Ltd.** Bombay Indian	**6 467** 3 231 9 805 **9 262** 5 122 12 880	**✠100A1** DTa-vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"U2	**1970**-8 Hindustan Shpyd Ltd.—Vgm 153,90 19,51 7,773/9,221 141,13 19,46 11,89 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t incl. DTa593t	**M General Cargo** OSD/CSD Ref 5 Ho 16,8 21,5 18,7 18,7 20,2 G.18 552 B.17 093 In.452 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz AuxB(o.f.) 0,69MPa (7kg/cm^2) e(ex.g) 0,69MPa (7kg/cm^2) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17,5kn

5304401 ATCR 1295 Df Esd Gc Rdr	**VISHVA VINAY** ex Sabratha-68 **The Shipping Corporation of India Ltd.** Bombay Indian	**1 520** 736 2 390 **2 356** 1 337 3 529	GL	**1958** A.G. "Weser" Werk Seebeck—Bhn 88,80 12,91 5,081/6,268 79,99 12,90 7,50 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref G.4 224 B.3 864 In.67 2 Ha ER 8W Der 1(15) 8(3-5)	2 Oil 2SA each 9Cy. 300 × 450 geared sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Fuel 162,5t	Au 13,25k
5064398 VWVQ 1148 Df Esd Gc Rdr RT	**VISHVA VIR** ex Carmela Fassio-64 **The Shipping Corporation of India Ltd.** Bombay Indian	**6 549** 3 538 10 858 **9 360** 5 266 —	AB ✠Classed LR until 1/65	**1957**-2 Ansaldo S.p.A.—Gen 149,97 19,49 8,024/— 136,00 19,41 12,12 F 15,6 1 dk & S dk RW rf 203	**M General Cargo** OSD/CSD 5 Ho 17,7 15,7 17,1 13,2 18,9 G.17 773 B.15 790 5 Ha (stl) (8,0 9,6 10,3 11,2 10,4 × 7,5) 10W Der 1(30) 1(15) 1(8) 10(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel (hvf)	Tu 14k
5114698 ATDP 1329 Df Esd Gc Pfd Rdr RTm/h/v	**VISHVA VIVEK** ex Figaro-68 **The Shipping Corporation of India Ltd.** Bombay Indian	**10 843** 6 050 15 251	**✠100A1** SS 10/73 **✠LMC** EL ft 2¼"SQ	**1959**-8 A.G. "Weser"—Bmn 159,06 19,97 9,265 147,83 19,89 12,65 F 14,1 2 dks rf 76 7BH NS WB2927t	**M General Cargo** 5 Ho 19,6 22,1 22,7 24,9 22,4 G.21 971 B.20 230 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 12W Der 1(20) 6(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg WTAuxB 0,59MPa (85lb/in²) Gen 3 × 215kW 440V 60Hz a.c. Fuel 1 172,5t (hvf)	Au 14,5k
7208821 ATCY 1302 Df Esd Gc Rdr RTm/h/v	**VISHVA YASH** **The Shipping Corporation of India Ltd.** Bombay Indian	**7 030** 3 767 11 085 **9 993** 5 661 13 986	**✠100A1** DTsm-vegetable oil **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-5 Hindustan Shpyd Ltd.—Vgm 154,16(BB) 20,07 —/9,240 143,21 20,01 11,82 P 46,4 F 13,2 1 dk & S dk rf 102 6BH WB2650t incl. DTsm948t	**M General Cargo** OSD/CSD Ref 5 Ho 18,6 25,1 20,8 23,1 17,4 G.18 500 B.17 300 In.926 5 Ha (stl) (8,8 × 5,7) (16,0 12,8 × 7,1) (12,8 × 5,7) (9,6 × 7,1) 16W Der 1(60) 1(20) 16(4-10)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 550kW 450V 50Hz a.c. Fuel 1 869,5t (hvf)	Sulz Po 16,5k
7329106 EFDM Df Esd Rdr RT	**VISI SEGUNDO** **Camilo Soto Vilaboa** Huelva Spanish	**271** 124 —	BV	**1974** Ast. Neptuno—Val 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz	Ki 12k
6720949 TFEQ Df Esd Rdr RTm	**VISIR** ex Hafdis-72 **Hjalmur H/f** Flateyri Icelandic	**149** 61 —		**1967** Stalvik h.f.—Gardahreppi 31,25 6,79 3,048 27,97 6,71 3,36 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (0,9 × 0,9) (2,4 × 1,5) ER Der 1(3)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim Gen 1 × 40kW 1 × 36kW 220V Fuel (d.o.)	Mh 11,75k
6418821 EEEN Df Esd Pfd Rdr RT	**VISITACION DE SOTO** **Antonio Cabrera Diaz** San Sebastian Spanish	**223** 100 —	BV	**1964** Ast. Luzuriaga—Pjs *32,10* 6,79 3,556 6,11 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 597kW (800bhp) Moteurs Baudouin Fuel (d.o.)	Mc 12,5k
5085782 WA5312 244451	**VISITOR** ex Daizellite-66 ex Netty-62 ex Mogul-53 ex George Peterkin-50 ex Geo. E. Roper-50 **Interstate Towing Co.** Philadelphia United States	**146** 99 —		**1943** Lester F. Alexander & Co.—N.Os *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 6Cy. 215 × 255 General Motors Corp. Fuel 71,0t	De
5382427 LMPL	**VISNES** ex Olga-48 **Hallstein M. Tysse** Bergen Norwegian	**133** 77 179		**1906** C. Luhring—Brake 30,03 6,56 27,79 6,53 3,13 1 dk R BK 203 len 39	**M General Cargo** 1 Ho ER G.255 1 Ha (9,4 × 3,8) ER 1W Der 1(2)	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) E made48 fitted65 Grenaa Motorfb. Fuel 4,0t (d.o.)	Grena 8k
5382439 VOJV 311771 Gc Rdr RT	**VISON CONSOL** ex Lievre Consol-62 **Rail & Water Terminal (Quebec) Inc.** Montreal Canadian	**799** 451 1 016	**✠100A1** LAKE SS 5/72 rough pulpwood carrier River St. Lawrence and Gulf of St. Lawrence coasting service **✠LMC** EL (m) 1⅜"	**1960**-4 Zaanlandse Schps. Maats. —Zaandam 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB690t	**TM Spec Cargo** Rough-pulpwood 1 Ho 42,6 ER G.2 373 1 Haopen ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear 895kW (1 200bhp) Lister Blackstone Mar. Ltd. Fuel 65,0t	Dursle 10,5k
5382441 EAUL Df Esd RTm	**VISPON** **Corunesa de Pesca y Navegacion S.A.** Vigo Spanish	**235** 106 128	BV	**1951** Ast. del Noroeste—El F *34,66* 6,86 3,531 6,81 3,89 1 dk	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 0,9 × 0,9)	Oil 2SA 5Cy. 250 × 450 336kW (450bhp) Atlas-Diesel Gen 2 × 8kW 110V d.c. Fuel 71,0t (d.o.)	Skm 11k
6614023 UTPK M-28109 Df Esd Gc Pfd Rdr RT	**VISSARION BELINSKIY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 200	RS	**1966** Brodogradiliste "Uljanik"—Pla 159,90 21,34 7,979/9,741 148,39 21,26 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 368 5 Ha (stl) (9,8 × 9,4) (12,8 19,0 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B&W Pla 18k
5092565 PIGX Df Esd RTm	**VISSERSBANK** ex Dongeborg-74 **H. & P. Pot & Zn.** Wagenborg Scheepvaart B.V. Delfzijl Netherland	**399** 230 520	BV	**1961** Schpsw. "Appingedam"—Apg 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.)	Apg 8,75k

519211 LEFJ Rdr	**VISTA** **More og Romsdal Fylkesbatar** Molde Norwegian	**189** 86 —	(NV)	**1965** Storviks M/V—Kristiansund 30,15 9,53 2,617 27,77 9,50 3,51 1 dk BK 102	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Got Gen 2 × 28kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7214715 LFVI Df Esd Gc Pfd Rdr RTm/h/v	**VISTAFJORD** **Den Norske Amerikalinje A/S** Oslo Norwegian	**24 292** 12 771 5 954	NV	**1973** Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 191,09 25,05 8,230 167,67 25,00 16,77 4 dks rf 152	**TM Passenger** 830P Ice strengthened	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wal Gen 6 × 690kW 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20kn
7109362 Df Esd Gc Pfd Rdr RTm/h/v	**VISURGIS** **Reederi H. W. Janssen K.G. m.s-'Visurgis'** Horst-Werner Janssen Vienna Austrian	**5 997** 3 712 8 800	GL	**1971** Elsflether Werft A.G.—Elsfleth 128,43 19,64 8,065 115,50 19,50 10,22 2 dks	**M Container Ship** CSD Fixed-guides 5 Ho 12,6 12,6 25,4 25,4 12,5 ER C.Ho 116/40' 6/20' C.Dk 93'/40' 5 Ha (stl)	Vee Oil 4SA 16Cy. 450 × 550 5 968kW (8 000bhp) Atlas-Mak Masch. Kel Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18kn
7330088 ATJU 1542 Df Esd Gc Rdr RT	**VISVESVARAYA** **The Shipping Corporation of India Ltd.** Bombay Indian	**11 094** 5 989 15 444		**1973** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,929 150,02 21,39 11,21 1 dk	**M Tanker** Mchy.aft	Oil ....
5053480 LZFZ 118 Df Esd Gc Rdr RTm	**VIT** ex Hemussite-70 ex Britta-66 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**12 754** 7 231 19 352	NV	**1953** Harland & Wolff Ltd.—Gls 174,86 22,36 9,367 164,90 22,33 11,99 P 35,7 B 11,9 F 19,2 1 dk RW	**M Tanker** 27 Ta ER L.26 032 HeCls. BC Der 1(6) 2(5) 1(4) 2(1)	Oil 2SA 6Cy. 750 × 2000 5 670kW (7 600bhp) Harland & Wolff Ltd. Gls Gen 1 × 100kW 2 × 75kW 110V d.c. Fuel 1 617,5t (hvf)-33,0pd 14kn
5249467 SV3328 3615 Df Esd RTm/v	**VITA** ex Nicole-70 ex Chania-65 ex Nero-64 **G. A. Loukedes &** **O. Pantazopoulos** Piraeus Greek	**387** 155 563		**1937** Gebr. Pot—Bolnes 57,46 9,10 3,229 P 3,7 B & F 47,6 1 dk & S dk R conv General Cargo —	**M Spec Cargo** OSD Livestock B.1 324 2 Ha (each 8,5 × 3,6) ER 4W Der 4(3)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 1 × 60kW 1 × 25kW 110V d.c. Fuel 72,0t (d.o.) 10,5kn
5135032 SFEI 3449	**VITA BJORN** ex Orca-67 ex Graninge-67 ex Alno-56 ex Alne-49 ex Kolbjorn **Astroms R/A** Kalix Swedish	**130** 5 —		**1899** Bergsunds M/V—Skm 25,63 5,74 2,896 5,72 R	**M Tug**	Oil 4SA 6Cy. 290 × 420 NE 55 Masch. Kiel A.G. Kel Fuel 20,5t (d.o.)-2,5pd 11,5kn
5388512 HO-7224 Df Esd Rdr RTm/h	**VITA NOVA** ex Westland Producer-72 **G. de Vries** Panama Panamanian	**499** 327 549	BV	**1962** Schps. v/h De Groot & v. Vliet—Slikkerveer 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo/Container Ship** Fixed-guides 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 336kW (450bhp) Motorenw. Mannheim Mhm Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.) 11kn
5382532 UYON M-22530 Df Esd Gc Rdr RT	**VITALIY BONIVUR** **U.S.S.R.** Vladivostok U.S.S.R.	**3 180** 1 192 2 495	RS	**1961** .............U.S.S.R. 99,24 14,00 5,550 90,00 13,95 7,19 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 270 3 Ha (each 3,7 × 3,2) ER Der 6(6,5)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7408603 Df Esd Gc Rdr RT	**VITALIY KRUCHINA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shpyd—Vyborg 138,23 17,07 7,011 126,93 17,02 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER 4 Ha (stl) (13,0 × 9,9) (21,0 21,0 21,0 × 13,0) ER 16W Der 4(-)	Oil 4 103kW (5 500bhp) 15kn
5335242 LFBY Df Esd Gc Rdr RT	**VITAN** ex Vitan Senior-72 ex Southern Archer-66 **Odd Grotle Partrederi** Bergen Norwegian	**520** 178 —	NV *Classed BC until 9/65	**1950**-10 Smith's Dock Co. Ltd.—Mdb 48,49 8,41 5,208 44,02 8,39 5,64 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,8 3,4 × 2,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Masch. Kiel G.m.b.H. Kel Gen 2 × 50kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 13,75kn
5382544 UYUB M-22556 Df Esd Gc Rdr RT	**VITAUTAS MONTVILA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.171 In.1 456 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6600395 UYUD M-27375 Df Esd Gc Rdr RT	**VITAUTUS PUTNA** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 400	RS	**1965** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

5382568 UNFY M-10079 Df Esd Gc	**VITEBSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 000** 1 238 1 557	 RS	**1956** Kieler Howaldtswerke—Kel 84,51 13,44 5,512 75,04 13,42 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 512 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	MA Ke 12,5k
6707789 UUXW M-27699 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 406	 RS	**1966** Warnowwerft—Warnemunde 150,68 19,99 8,916 140,34 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Ro 16,5k
7305095 Df Esd Gc Rdr RT	**VITIM** **U.S.S.R.** U.S.S.R.	**1 351** 611 1 725	 RS	**1972** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp)	Sulz 12,5k
5382611 UWFR M-919 Df Esd	**VITIM** **U.S.S.R.** Korsakov U.S.S.R.	**947** 439 970	RS ✠	**1951**-3 Lidingoverken J. A. Aberg & Co. —Lidingo 61,52 9,61 4,293 9,58 5,64 1 dk	**M General Cargo** Ref Ice strengthened 2 Ho ER In.1 006 4 Ha (each 4,5 × 3,8) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B	Th 11k
6615259 OLGB Df Esd Gc Pfd Rdr RT	**VITKOVICE** **Czechoslovak Ocean Shipping International Joint Stock Co.** Prague Czechoslovak	**24 326** 15 320 40 835	**✠100A1** SS 6/71 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL rt 2 15/16"SQ	**1966**-10 Barclay, Curle & Co. Ltd.—Gls 209,91 27,51 11,564 200,34 27,44 15,55 P 14,1 F 21,1 1 dk rf 127 DK fwd NS 10BH WB15047t incl. Comb. btm & STs in holds 7665t Topside tanks in holds 6635t	**M Bulk Carrier** 7 Ho 19,0 24,6 18,2 22,8 18,2 24,6 17,3 ER G.43 357 7 Ha (stl) (9,6 15,0 11,8 15,5 11,8 14,6 11,8 × 12,1) ER 2W Der 2(3)	Oil 2SA 8Cy. 900 × 1550 12 947kW (17 355bhp) Barclay, Curle & Co. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in²) Gen 1 × 500kW 2 × 450kW 400V 50Hz a.c.	Sulz Gl
6726723 LMKJ Df Esd Gc Pfd Rdr RT	**VITORIA** **Sameiet Vitoria** Halfdan Ditlev-Simonsen & Co. Oslo Norwegian	**44 522** 29 108 74 913	 NV	**1967** A/B Gotaverken—Got 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER G.90 868 B.81 665 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 287,5t (hvf)-76,0pd	Go 16,5k
5382661 ELTH 597 Df Esd Gc Rdr RT	**VITORIA** Launched as Antarctic **Vitoria Tanker Shipping Co.** Monrovia Liberian	**11 644** 6 695 18 916	**100A1** SS 7/73 oil tanker **LMC** EL ht 2 3/8"SQ	**1955** Kaldnes M/V A/S—Tbg 168,36 21,39 9,341 159,42 21,34 11,99 P 36,6 B 11,6 F 19,9 1 dk RW rf 76 11BH WB964t incl. DTf589t	**M Tanker** 20 Ta ER L.24 147 HeCls. C	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Barclay, Curle & Co. Ltd. 2 AuxB 1,25MPa (180lb/in²) e(ex.g) 1,25MPa (180lb/in²) Fuel 2 015,0t-40,5pd	Doxfor Gl 14,5k
6616710 PPBS Df Esd Pfd Rdr	**VITORIA** ex Rigel-68 **Neptunia Soc. de Navegacao Ltda.** Santos Brazilian	**1 996** 1 361 3 040	 BV	**1967** Estaleiro So—Porto Alegre 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.3 802 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Ishikawajima do Brasil Fuel 100,5t	Sulz Ri 12k
6420264	**VITORIA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazilian	**150** — —	**✠100A1** SS 9/70 tug **LMC** EL (c)	**1965**-9 Industrias Reunidas Caneco—Rio 32,16 8,54 3,696 28,00 8,01 4,09 rf 838 5BH WB6t	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 with revers reduction gearing General Motors Corp.	Ch
5382673 PIGU Df Esd Gc Pfd Rdr RT	**VITREA** **Maats. tot Financiering van Bedrijfspanden N.V.** Shell Tankers B.V. The Hague Netherland	**21 873** 11 028 34 128	**✠100A1** SS 5/71 oil tanker **✠LMC** EL pt 3"SQ	**1962**-3 N.V. Wilton-Fijenoord—Sch 202,75 25,99 10,561 195,49 25,91 14,20 P 39,1 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** Mchy.aft L.40 510	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord 2 WTB 4,83MPa (700lb/in²) Spt 482,3°C 4,25MPa (615lb/in²) hs1328,1 sg 0,94MPa (135lb/in²) Fuel 3 746,0t (o.f.)	Sc 15k
5309932 MXKK 187682 Df Esd Gc Rdr RTm/v	**VITTA** ex San Gregorio-65 **Shell Bermuda (Overseas) Ltd.** London British BROKEN UP	**20 889** 10 256 33 659	**✠100A1** TD 5/71 oil tanker **✠LMC** EL pt 3"SQ	**1957**-11 Vickers-Armstrongs (S.B.) Ltd. —Brw 201,12 25,76 10,986 193,94 25,68 14,10 P 39,4 B 17,7 F 18,9 1 dk rf 102 15BH WB8170t incl. 7236t in clean ballast tanks	**S Tanker** 20 Ta ER L.43 919 HeCls. C Der 4(5) 4(1)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Vickers-Armstrongs (Eng.) Ltd. 2 WTB 4,90MPa (710lb/in²) Spt 482,3°C 4,38MPa (635lb/in²) hs2669,3 sg 0,97MPa (140lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 813,5t (o.f.)-80,5pd	Brw 15,75k
5418381 OZHJ Esd Pfd Rdr RTm/v	**VITTA THERESA** **Knud Lysgaard** Masnedo Danish	**500** 318 1 050	**✠100A1** SS 6/72 oil tanker Ice Class 3 **✠LMC** EL k 1 1/8"SQ	**1963**-9 Krogerwerft G.m.b.H.—Rendsburg 62,41 9,66 3,760 56,22 9,45 4,09 P 15,9 F 11,0 1 dk rf 51 8BH WB80t	**M Tanker** 8 Ta ER L.396	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S db 0,99MPa (143lb/in²) Fuel 53,0t (d.o.)-3,0pd	Fk 10k

414311 DAVY Df Esd Gc Rdr RT	**VITTE** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1963** Peenewerft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. 10kn
403008 VOR 598 Gc Rdr RTm	**VITTORE CARPACCIO** **Sicula Regionale di Navigazione S.p.A. (SI.RE.NA.)** Palermo Italian	**1 227** 638 462	RI	**1963** Cant. Nav. Apuania—Marina di Carrara 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Tur Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25kn
5082742 OESW Df Esd Rdr	**VITTORIA** ex Csepel-70 **Osterreichische Reederei A.G.** Vienna Austrian	**1 190** 544 1 244		**1960** "Gheorghiu Dej" Shpyd—Bdp 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11,25kn
5076884	**VITTORIA** ex Cocur-72 **Societa Anonima Italiana Lavori Edili Marittimi** Italian	**588** 204 —	✠Classed LR until 22/12/72	**1949**-11 Fleming & Ferguson Ltd.—Psy 53,47 11,61 2,731 50,30 11,59 3,97 1 dk RW	**S Dredger** Bucket Mchy.aft	T 3Cy. 381 610 & 991 × 610 448kW (600ihp) Fleming & Ferguson Ltd. Psy
5382702 Df RT	**VITTORIA** **Juan Perlo** Peruvian	**119** 63 —		**1936** Al Larson—L.An *23,02* 6,86	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland
5382714 IUGC 548 RTh	**VITTORIA S** ex Secondo-52 **Mario Pinati and others** Trieste Italian	**229** 133 369	len 62	**1947** Cant. Santalucia—Trapani 42,68 6,53 2,871 39,43 6,51 3,10 1 dk	**M General Cargo** 1 Ho 29,4 G.391 B.360 2 Ha (6,0 5,7 × 2,9) 2W Der 2(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Gen Fuel 11,0t (d.o.) 8kn
5382726 ICQV 642 RT	**VITTORINO ZANIBON** **Raffineria Esportazione Siciliana (R.E.S.) S.p.A.** Palermo Italian	**1 598** 828 2 163	RI	**1943** C.R.D. Adriatico—Tri 78,75 12,45 5,030 73,00 12,37 5,62 1 dk	**M Tanker** 15 Ta ER L.2 610	Oil 2SA 6Cy. 450 × 740 1 291kW (1 730bhp) Fiat Fab. Mec. S. Andrea Tri Fuel 145,5t-7,0pd 12,25kn
5061293 Df Esd Gc Pfd Rdr	**VITTORIO GARDELLA** ex Cape Franklin-74 **Gino Gardella** Italian	**11 674** 5 028 17 065	✠**100A1** SS 6/71 ore carrier ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-5 Lithgows Ltd.—P.Gl 159,87 21,34 8,554 151,80 21,26 11,13 P 29,6 B 8,3 F 18,6 1 dk RW rf 102 8BH WB12063t	**M Ore Carrier** 4 Ho 22,8 23,7 23,7 23,1 ER G.2 178 B.1 944 Ore 11 754 4 Ha (stl) (each 19,8 × 10,6) ER 1W Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4P 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Grk AuxB 0,69MPa (100lb/in²) Gen 3 × 210kW 220V d.c. Fuel 1 552,5t (hvf) 12,5kn
5000574 IVPZ 429 Esd Pfd RTm	**VITTORIO PALADINI** ex Aardenburgh-66 ex Scheldt-55 **Isidoro Avallone** Viareggio Italian	**498** 258 772	RI ✱Classed BC until 5/66	**1938**-7 E. J. Smit & Zoon Scheeps. —Westerbroek 54,26 8,87 3,620 50,30 8,84 3,97 P & B 29,3 F 7,1 1 dk R rf nil	**M General Cargo** 1 Ho 31,0 1 TwD 16,0 ER G.1 264 B.1 166 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 429kW (575bhp) Humboldt-Deutzmot. Koln-Deutz Gen 1 × 50kW 1 × 32,5kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
6902963 IVPT 266 Df Esd Gc Pfd Rdr RT	**VITTORIO PUDDU** **Giovanni Carta** Cagliari Italian	**140** 67 —		**1968** Ello Gaetani—Civitanova Marche 31,50 7,01 24,49 7,00 3,38	**M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
5382752 USZO M-10158 Df Esd Gc Rdr RT	**VITUS BERING** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 298 2 600	RS ✠Classed LR until 1/64	**1963**-1 Burmeister & Wain—Cpn 102,72 16,03 5,557 91,01 16,01 11,10 RFD 10,4 2 dks, upper dk in Nos. 1, 2 & 3 holds, lower dk in Nos. 1 & 2 holds rf 203	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 537 5 Ha (2,9 2,9 2,9 × 2,9) (0,9 0,9 × 0,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5382764 UKMY M-21418 Df Esd Gc Rdr	**VITUS BERING** **U.S.S.R.** Vladivostok U.S.S.R.	**3 816** 1 888 5 000	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,700 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7111626 UIXC M-31016 Df Esd Gc Pfd Rdr RT	**VITYA CHALENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	RS	**1971** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 13,75kn

6921725 UUJQ M-30306 Df Esd Gc Pfd Rdr RT	**VITYA KHOMENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 648	RS	**1969** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MA Halberstad 13,75k
7111638 UKAF M-31023 Df Esd Gc Pfd Rdr RT	**VITYA SITNITSA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 608** 1 775 4 687	RS	**1971** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt	MA Halberstad 13,75k
5382609 UPIA M-582 Df Esd Gc Rdr RT	**VITYAZ** ex Equator-49 ex Empire Forth-46 ex Mars-45 **U.S.S.R.** Vladivostok U.S.S.R.	**3 248** 1 392 1 695	RS	**1939** Deutsche S. & M.—Wsm 109,58 14,43 5,843 6,02 2 dks conv General Cargo 57	**M Research** Ice strengthened 2 Ho ER 1 Ho G.2 854 3 Ha (3,8 × 2,4) (4,8 × 3,4) ER (5,0 × 4,1) 6W Der 2(5) 4(3)	Oil 2SA 7Cy. 620 × 1150 2 238kW (3 000bhp) Frd. Krupp Germ. A.G.	K 12,5k
6825971 LAJE Df Esd Gc Pfd Rdr RTm/h/v	**VIVA** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norwegian	**36 168** 22 826 64 580	NV	**1968** Mitsubishi Hvy Ind. Ltd.—Yka 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd	Sulze Ko 15k
5155161 5MYR 4095 Df Esd Gc Rdr RTm/v	**VIVA** ex Cape Breton-73 ex Hornland-73 **Cape Breton Shipping Co. Ltd.** Monrovia Liberian	**3 928** 2 241 7 010	GL	**1957** Deutsche Werft A.G.—Ham 143,19 17,35 6,579 131,68 17,33 7,09 P 11,9 B 22,9 F 22,0 1 dk & S dk RW	**TM General Cargo** OSD Ref 12P G.14 741 B.13 407 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 11,8 11,8 × 6,4) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 7Cy. 700 × 1200 4 349kW (5 830bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf)	Au 16,5k
7033135 IPIV 1122 Rdr RT	**VIVARA** **Lo schiavo avv. Giuseppe and others** Naples Italian	**198** 45 —	RI	**1970** Cant. Nav. Giuliano—Muggia 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 300 × 450 reduction geared Masch. Augsburg-Nurnberg	Au
5382805 FNGD 1418 Df Esd Gc Pfd Rdr RT	**VIVARAIS** **Cie. des Messageries Maritimes** Dunkirk French	**6 926** 3 474 9 577	BV	**1960** S.A. Cockerill-Ougree—Hbk 156,01 19,94 8,052 146,23 19,91 9,25 B 33,9 F 36,0 1 dk & S dk	**M General Cargo** OSD Ref 5 Ho 12,7 23,7 10,9 23,7 19,8 G.17 403 B.15 131 In.250 5 Ha (stl) (7,2 13,1 8,7 12,3 6,9 × 5,7) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree Gen 3 × 300kW 220V d.c. Fuel 1 564,5t (hvf)	B&W Serai 18k
5382817 GHFV 301840 Df Esd Gc Rdr RTm/h/v	**VIVARIA** **Ross Trawlers Ltd.** British United Trawlers Ltd. Grimsby British	**744** 272 —	**✠100A1** SS 2/74 trawler **✠LMC** EL (l) at 1¼"SQ	**1960**-9 Cook, Welton & Gemmell Ltd.—Bev *57,83* 10,34 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day 2 db(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 2 × 105kW 220V d.c. Fuel (d.o.)	Stck
5382829 SJDO 11053 Df Esd Pfd RT	**VIVAT** ex Menje-62 **Lennart A. H. Andersson Partrederi** Kalmar Swedish	**399** 200 518	BV	**1956** N.V. Schpsw. Janssen—Druten 50,96 8,06 3,048 45,60 8,01 3,15 1 dk RW	**M General Cargo** Ref 1 Ho G.763 B.736 In.16 2 Ha (each 11,5 × 4,8) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 22,5t (d.o.)-1,5pd	Ke 9k
7334503 ATKA 1548 Df Esd Gc Pfd Rdr RTm/h	**VIVEKANANDA** **The Shipping Corporation of India Ltd.** Bombay Indian	**51 528** 36 708 89 371	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 237,65(BB) 39,45 13,983 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 814 HeCls. BC Der 1(10) 1(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 714,5t (hvf)-63,5pd	Sulze Ko 15,25k
5382855 Df Esd Gc Rdr RT	**VIVI** **The People's Republic of China** People's Rep. of China	**10 226** 5 816 16 328		**1957** Akers M/V A/S—Osl 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.21 075 HeCls. B	Oil 2SA 5Cy. 750 × 2000 5 222kW (7 000bhp) A/S Akers M/V Fuel 1 344,0t-25,5pd	B&W Os 14,5k
5244431 5B2093 367072 Df Esd Gc Rdr RTm/h/v	**VIVI** ex Ilkon Polly-72 ex Mykinai-72 ex Harma-55 ex Kaapland-54 ex Aelo-49 ex Vasaland-47 **Massonos Shipping Co. Ltd.** Roussanto Cia. Nav. S.A. Famagusta Cyprus	**2 709** 1 493 4 826	**✠100A1** SS 8/73 with fbd DT & wing DB tanks in ER-OIL FP above 65,5°C. or vegetable oil Str. nav. ice **✠LMC** EL w	**1934**-8 Eriksbergs M/V A/B—Got 111,11 14,84 6,554 105,16 14,79 9,61 1 dk & S dk R Coll BH to S dk 6 to 2nd dk WB1120t incl. DTf302t	**M General Cargo** OSD Ref 5 Ho 15,3 16,4 14,3 ER 17,3 17,3 G.8 897 B.8 302 5 Ha (6,8 7,9 × 4,8) (6,5 × 4,2) ER (7,0 7,2 × 4,8) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Gen 2 × 80kW 110V d.c. Fuel 932,5t (d.o.)	Vg 14k

5382867 Esd Gc RTh	**VIVI** ex Aspirant-48 ex Artno **Office d'Exploitation des Transports au Congo (OTRACO)** Matadi Zaire	**499** 307 —	Classed LR until 7/52	**1942** Levingston S.B. Co.—Orange 43,59 10,32 4,115 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy space	**D-E Tug** Der 1(1,5)	2 Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V connected to 2 elec. motors & sc. shaft General Motors Corp. Clv Gen 1 × 60kW 1 × 30kW 110/135V d.c. Fuel (d.o.) 11,5kn
6803490 317803	**VIVIA-G** **O. M. Farrington** Georgetown, Cayman Is. British	**109** 70 —		**1955** Tampa Steamways Corp.—Tampa *21,49* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 133 × 165 NE 65 Allis Chalmers Mfg Co. Milwaukee
5093612 SV3329 3054 Esd Pfd RT	**VIVIAN** ex Drakedene-66 ex Empire Farjeon-46 **Dimitrios & Pantelis Theodossiou & Ioannis Vatikiotis** Piraeus Greek	**379** 230 —	✱Classed LR until 11/8/72	**1944**-11 Goole S.B. & R. Co. Ltd.—Goo 45,12 8,28 2,921 42,98 8,23 3,36 F 4,3 1 dk rf nil	**M General Cargo** Mchy.aft G.528 B.521 2W Der 2(2)	Oil 2SA 6Cy. 215 × 330 205kW (275bhp) Petters Ltd. Loughborough Fuel 27,5t (d.o.) 8kn
6921490 ZY9943 517948 Df Esd Pfd Rdr RT	**VIVIAN ANN** **Manuel S. Andrade** San Diego United States	**715** 377 1 105		**1968** Pacific Coast Eng. Co.—Alameda 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria 14kn
6907248 OWCO Df Esd Gc Rdr RTh/v	**VIVIAN THERESA** ex Libelle-74 **Tankskibsrederiet Herning I/S** Ringkobing Danish	**490** 271 1 112	GL	**1968** Schiffs. Max Sieghold—Bhn 62,49 9,50 3,576 56,70 9,38 4,12 1 dk	**M Tanker** Ice strengthened 6 Ta ER L.1 350 HeCls. C	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 110kW 380V Fuel 30,5t (d.o.)-2,5pd 10,5kn
5418393 LXVG Df Esd Gc Rdr RT	**VIVITA** **A/S Ugland's Rederi** J. M. Ugland Grimstad Norwegian	**18 763** 8 256 29 983	**✠100A1** SS 7/72 ore carrier Ice Class 3 at draught not exceeding 10,192m **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-4 A/S Nakskov Skibsv.—Nkv 184,16 24,16 10,561 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB21917t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.16 225 5 Ha (stl) (each 18,5 × 8,6) ER Der 2(3)	Oil 2SA 7Cy. 620 × 1400 5 036kW (6 750bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in^2) Gen 2 × 328kW 1 × 116kW 440V d.c. Fuel 1 759,0t (hvf)-23,5pd 13kn
7305306 Esd Gc Pfd Rdr RT	**VIXIADOR** Launched as Oitaven **Fernando Oya Perez & others** Vigo Spanish	**319** 105 —	BV	**1973** Const. Nav. Santodomingo—Vgo 33,00 8,50 6,15	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Kln 12kn
5382910 VWQS 140722	**VIZAGAPATAM** **Government of India** Madras Indian	**2 272** 929 —	✠Classed LR until 12/37	**1926**-11 W. Simons & Co. Ltd.—Rnf 86,26 16,11 4,725 16,06 P 4,6 1 dk R	**TS Hopper Dredger** Suction Cutter 4W	T 12Cy. (4) 305 (4) 483 & (4) 813 × 559 W. Simons & Co. Ltd. Rnf 8kn
5382946 DZMZ 202048 Df Gc	**VIZCAYA** **Philippine Steam Navigation Co.** Cebu Philippine	**736** 438 894	292P conv & len -	**1944** Hickenbotham Bros.—Stockton, Cal 66,15 9,99 3,655 ... ... 1 dk rf 152	**TM General Cargo/Ferry** 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7009756 USLP M-22543 Df Esd Gc Rdr RT	**VKRADCHIVYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,5kn
7026479 ORYN 10/90 Esd Gc Rdr RTv	**VLAANDEREN XVIII** **Societe Anonyme Dragages Decloedt & Fils** Zeebrugge Belgian	*9 349* *4 935* 11 299	(BV)	**1970** Smit Kinderdijk—Kinderdijk 124,06 23,04 8,281 115,53 23,02 11,00 B 21,4 1 dk	**TM Hopper Dredger** Suction 2 Ho G.11 300	2 Oil 4SA each 14Cy. 381 × 457 reduction geared 9 686kW (12 984bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 457,0t (hvf) 13kn
6929533 UKDW M-27392 Df Esd Gc Rdr RT	**VLADAS REKASHYUS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5382960 UKRK M-25037 Df Esd Gc Rdr RT	**VLADIMIR** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 614	RS conv Tanker —	**1957** ............U.S.S.R. 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Liquefied Gas Carrier/Tanker** Oil Ice strengthened 21 Liquefied ammonia gas tanks on deck L.1071 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Prague Fuel 833,0t (d.o.)-14,0pd 12,25kn

5382972 UOSF M-21408 Df Esd Gc	**VLADIMIR ARSENYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**3 546** 1 880 4 810	 RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,700 101,07 14,58 8,08 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 v turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"
6521305 UTBX M-28014 Df Esd Gc Rdr RT	**VLADIMIR ATLASOV** **U.S.S.R.** Leningrad U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7311006 Df Esd Gc Pfd Rdr	**VLADIMIR FAVORSKIY** **U.S.S.R.** U.S.S.R.	**3 184** 1 653 4 471	 RS	**1973** Nystads Varv A/B—Nystad 97,62 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER Der 3	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet O/Y Rautpohjan Tehdas
6406830 YTVN	**VLADIMIR GORTAN** **Zadruga za Prevoz Robe i Putnika 'Porin'** Split Yugoslav	**204** 141 320		**1947** Brodogradiliste San Giusto—Piran 34,24 8,21 4,192 30,48 8,16 1 dk	**Wood M General Cargo** 2 Ha (each 4,1 × 2,6) 2W Der 2(0,75)	Oil 4SA 4Cy. 230 × 400 179kW (240bhp) E made49 fitted7 Burmeister & Wain Fuel 4,5t (d.o.)
7006493 UQJX M-30357 Df Esd Gc Pfd Rdr RT	**VLADIMIR ILYICH** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	 RS	**1970** Warnowwerft—Warnemunde 151,47 20,32 7,300/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
6901933 UOUN M-28132 Df Esd Gc Pfd Rdr RT	**VLADIMIR KOROLENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**10 457** 5 286 14 390	 RS	**1969** Brodogradiliste "Uljanik"—Pla 159,42 21,34 9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,9 × 9,4) (12,8 19,9 12,0 × 10,9) ER (10,5 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6815809 UNXG M-28139 Df Esd Gc Pfd Rdr RT	**VLADIMIR MAYAKOVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **7 422** 3 450 — **10 152** 5 202 14 339	 RS	**1968** Brodogradiliste "III Maj"—Rka 159,42 21,32 7,970/9,719 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
7323750 UNFL Df Esd Gc Rdr RT	**VLADIMIR MORDVINOV** **U.S.S.R.** Vladivostok U.S.S.R.	**10 185** 5 758 13 964	 RS	**1973** Stocznia Gdanska—Gdk 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.
5382996 YTXW RT	**VLADIMIR NAZOR** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**430** 189 —	 JR	**1952** Brodogradiliste "Uljanik" 54,21 8,56 2,915 50,65 8,51 3,51 1 dk	**TM General Cargo**	2 Oil 2SA each 5Cy. 290 × 500 783kW (1 050bhp) Sulzer Bros. Ltd.
7027473 UDOK M-23885	**VLADIMIR OBRUCHEV** **U.S.S.R.** Novorossiysk U.S.S.R.	**534** — 212	 RS	**1959** Santierul Naval—Gtz 47,73 9,81 3,922 41,51 9,35 5,03	**TM Tug** Ice strengthened. 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 Russki-Diesel Wks
6508171 UOAM M-26316 Df Esd Gc Rdr RT	**VLADIMIR RUSANOV** ex Ledokol 7-66 **U.S.S.R.** Odessa U.S.S.R.	**2 306** — 1 092	 RS	**1964** Admiralteiskiy Shpyd—Len 67,62 18,06 6,062 62,01 17,45 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.251 B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts 2 propellers aft, 1 fwd
7333731 Df Esd Gc Pfd Rdr RT	**VLADIMIR SUKHOTSKIY** **U.S.S.R.** U.S.S.R.	**1 139** 275 633	 RS	**1973** O/Y Laivateollisuus A/B—Abo 67,01 11,89 4,150 60,00 11,87 6,00 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller

310636 XB Df Esd Gc Rdr RT	**VLADIMIR TIMOFEYEV** **U.S.S.R.** Archangel U.S.S.R.	**10 195** 5 758 13 964	RS	**1973** Stocznia Gdanska—Gdk 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 200 B.16 449 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 380V 50Hz a.c. 15kn
027174 UJO M-18476 Df Esd Rdr RT	**VLADIMIR VOROBYEV** **U.S.S.R.** Kerch U.S.S.R.	**507** 174 263	RS	**1959** Volkswerft Stralsund—Stralsund 50,81 8,89 3,404 44,35 8,82 4,30 1 dk	**M Research/Fishing** Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,6 × 1,9) 2W Cr 1(2) Der 2(1,5)	Oil 4SA 8Cy. 260 × 340 Schwermasch. Karl Liebknecht Mgd Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10kn
305112 Df Esd Gc Rdr RT	**VLADIMIR ZATONSKIY** **U.S.S.R** U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
383005 SZD M-12129 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Vladivostok U.S.S.R.	**17 149** 9 203 10 944	RS	**1962** Kieler Howaldtswerke A.G.—Kel 181,90 23,86 8,891 168,00 23,80 16,95 P 43,6 F 61,3 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.7 271 In.3 002 L.10 706 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(5) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Burmeister & Wain Cpn 14kn
822876 UWSD M-17245 Df Esd Pd Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**9 416** 1 133 5 609	RS	**1968** O/Y Wartsila A/B—Hfs 122,23 24,57 10,500 112,40 23,50 14,05 2 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho B.860 2 Ha (2,4 × 3,0) (3,2 × 3,2) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer O/Y Wartsila A/B Vasa 18,25kn
383017 UTWO M-25007 Df Esd Gc Rdr RT	**VLADIVOSTOK** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic S.B. & Eng. Wks—Len 130,79 16,84 7,506 118,01 16,79 9,53 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 1(60) 1(40) 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
912231 UFDM M-28829 Df Rdr	**VLAS CHUBAR** **U.S.S.R.** Kherson U.S.S.R.	**1 865** 938 2 128	RS	**1967** ..............U.S.S.R. 96,02 13,21 3,271 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,7) ER	2 Oil 2SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 11kn
7362419 UNGP Df Esd Gc Rdr RT	**VLAS NICHKOV** **U.S.S.R.** Archangel U.S.S.R.	**10 179** 5 780 14 204	RS	**1973** Stocznia Gdanska—Gdk 150,27 21,06 8,691 139,91 21,04 11,59 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 9,1) (15,4p & s 15,4p & s 15,4p & s 15,4p & s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 380V 50Hz a.c. 16kn
5356337 DUOQ 211227 Df Esd Rdr RT	**VLASONS-I** ex Leonila-73 ex Don Jacinto-70 ex Terukuni Maru No. 2-64 **Vlasons Shipping Inc.** Manila Philippine	**2 304** 1 184 3 203	NK	**1948** Harima Zosensho—Aio 90,86 13,03 5,589 84,99 12,98 6,28 P 42,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho 39,0 13,0 G.3 753 B.3 535 3 Ha (11,8 11,8 9,1 × 6,1) Der 2(10) 4(5)	Oil 2SA 6Cy. 470 × 670 1 268kW (1 700bhp) NE 58 Akasaka Tekkosho Yaizu Gen 2 × 40kW 105V d.c. Fuel 171,5t (d.o.) 12,5kn
7009768 UJKQ M-22277 Df Esd Gc Rdr RT	**VLASTNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 344	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5223645 HO-7973 Df Esd RT	**VLIEHORS** ex Marianne-66 **Rederij de Jong & van der Schoot** Panama Panamanian	**390** 181 620	✠100A1 SS 1/69 Str. nav. ice ✠LMC EL h	**1955**-2 Schps. Unie—Gro 55,20 7,93 3,315 49,99 7,90 5,36 RQD 11,9 F 38,5 1 dk & S dk RW rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** 1 Ho 32,3 ER G.1 250 B.1 190 2 Ha (each 10,4 × 5,0) ER 2W Der 2(3)	OSD Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Kel Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.) 11kn
5383043 PIHD Df Esd Gc Pfd Rdr RTm/h/v	**VLIELAND** **Holland Bulk Transport B.V.** Shell Tankers B.V Rotterdam Netherland	**12 223** 6 966 18 694	✠100A1 SS 4/73 oil tanker ✠LMC EL ht 2$\frac{9}{16}$"SQ	**1959**-7 N.V. Wilton-Fijenoord—Sch 170,42 21,16 9,075 161,86 21,11 11,89 P 35,1 B 14,1 F 15,0 1 dk RW rf 76 16BH WB511t	**S Tanker** 32 Ta ER L.25 142 Der 3(5) 1(1)	S Turb dr geared 5 595kW (7 500shp) N.V. Wilton-Fijenoord Sch HeCls. BC 2 WTB 4,21MPa (610℔/in^2) Spt 454,5°C 3,90MPa (565℔/in^2) hs889,1 sg 0,87MPa (125℔/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 857,5t (o.f.) 14,5kn

5101938 HO-8191 Df Esd RTm	**VLIEREE** ex Eila-66 **Rederij de Jong & van der Schoot** Panama Panamanian	**394** 175 630	✠**100A1** SS 8/73 Str. nav. ice ✠**LMC** EL h	**1955**-5 N.V. Scheeps. Unie—Gro 55,22 8,01 3,302 49,99 7,90 5,36 1 dk & S dk rf 76 Coll BH to S dk 2 to 2nd dk WB187t	**M General Cargo** OSD 1 Ho 32,3 ER G.1 250 B.1 190 2 Ha (each 9,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Gen 1 × 26kW 1 × 12kW 110V d.c. Fuel 48,0t (d.o.)
5389358 PJUH Df Esd RT	**VLIESTROOM** ex Wijmers-73 **Rederij Viking C.V.O.A.** B. V. Spedico Willemstad Netherland (Antilles)	**496** 275 762	✠**100A1** SS 8/71 ✠**LMC** EL i	**1958**-5 N.V. Schps. "Foxhol"—Foxhol 56,70 9,05 3,525 51,01 8,91 3,61 P 16,2 F 8,3 1 dk RW rf 51 3BH WB273t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons
7009770 UEEM M-22550 Df Esd Gc Rdr RT	**VLIYATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1962** ............U.S.S.R. 63,58 9,50 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to elec. motors geared to sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.
5383093 ZADV 31 Df Esd Gc Rdr RT	**VLORA** ex Ilice-61 **Albanian State Shipping Enterprise** Durres Albanian	**8 649** 5 132 —	RI	**1960** Cant. Nav. Riuniti—Anc 147,71 19,21 8,992 136,23 19,03 11,92 2 dks	**M General Cargo** 6 Ho	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Cant. Nav. Riuniti
7418529 Df Esd Gc Rdr RT	**VNUKOVO** **U.S.S.R.** U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil ....
7011656 USLS M-22544 Df Esd Gc Rdr RT	**VNUSHITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to elec. motors geared to sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.
5425798 DHWV Df Esd Gc Pfd Rdr RT	**VOCKERODE** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**8 136** 4 466 11 780	DSRK	**1962** Warnowwerft—Warnemunde 151,82 19,26 8,306 138,00 19,18 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)
5376533 YTAV Df Esd	**VODICE** ex Varazdin-69 **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **998** 412 1 524 **1 600** 800 1 712	JR	**1958** Brodogradiliste "III Maj"—Rka 83,42 12,02 4,322/— 74,99 11,99 6,71 2 dks RW	**M General Cargo** G.3 618 B.3 290 3 Ha (9,9 9,9 11,2 × 4,5) 6W Der 6(3)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Bros. Ltd. Fuel 129,0t (d.o.)
7045085 ESPD M-12333 Df Esd Rdr RT	**VODITEL** **U.S.S.R.** Nevelsk U.S.S.R.	**634** 223 315	RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5383110 UWWU M-9061 Esd	**VODNIK** **U.S.S.R.** Murmansk U.S.S.R.	**744** 262 422	RS ✠	**1952**-4 Uddevallavarvet A/B—Udv 63,00 9,02 4,290 57,16 9,00 4,86 F 11,9 RW rf 203	**S Fishing** Side-Trawler 2 Ho G.360 3 Ha (0,9 × 0,9) (1,8 2,8 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B
7045097 ESPE M-12334 Df Esd Rdr RT	**VODOLAZ** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**634** 223 315	RS	**1969** ............U.S.S.R. 54,21 9,30 3,810 48,72 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5383134 DAPE Df Esd Gc Rdr	**VOGTLAND** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**6 710** 3 791 8 441 **8 871** 5 218 10 946	GL	**1959** Deutsche Werft A.G.—Ham 152,18 18,83 7,786/9,030 140,77 18,75 10,19 P 10,4 F 29,9 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 262 In.1 368 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(10) 12(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf)

121201 DVO Esd Pfd RT	**VOGTLAND** ex Freya Torm-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **3 974** 2 194 6 860 **5 722** 3 317 7 624	DSRK ✠Classed LR until 3/66	**1953**-7 Helsingors Skibs. & Msk.—Hsg 129,24 17,53 7,386/7,779 118,88 17,48 10,62 F 26,0 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 13,7 18,4 13,6 ER 18,9 18,2 G.12 066 B.10 792 5 Ha (stl) (7,1 × 5,0) (10,6 12,1 × 6,1) ER (12,1 9,1 × 6,1) Cr 2(3) Der 1(30) 2(10) 8(7) 4(5)		Oil 2SA 10Cy. 620 × 1150 4 178kW (5 600bhp) Helsingors Skibs. & Msk. Hsg Gen 3 × 200kW 220V d.c. Fuel 993,5t (hvf) 16kn
383146 NHW 11925 Esd	**VOIKOV** ex Samuel P. Langley-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 247** 4 269 10 652	RS	**1943** California S.B. Corp.—L.An 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 11W Der 1(15) 10(5)		T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
383158 HLW Esd Rdr T	**VOIMA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finnish	**3 481** 910 4 486		**1954** Wartsila Kon. Sandvikens Skepps. —Hfs 83,52 19,41 6,751 83,50 2 dks	**TD-E Icebreaker**		6 Oil 2SA each 8Cy. 340 × 570 total 7 274kW (9 750bhp) connected to elec. motors & sc. shafts Atlas-Diesel Skm 2 propellers aft, 2 fwd Fuel 172,5t (d.o.)
524307 GZY Rdr	**VOKSA** **More og Romsdal Fylkesbatar** Alesund Norwegian	**122** 48 —	(NV)	**1965** Ulsteinvik M/V A/S—Ulsteinvik 26,01 7,52 2,204 23,75 7,51 3,20 1 dk BK 114	**M Spec Cargo/Ferry** Vehicles RoRo Mchy.aft	—P	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 201kW (270bhp) A/B Volvo-Penta Got Fuel (d.o.)
383172 NCH 37 Esd Rdr Tm/h/v	**VOLA** **Societe Maritime Shell** Fos-sur-Mer French	**20 518** 10 517 34 485	✠**100A1** SS 11/73 oil tanker ✠**LMC** EL pt 3"SQ	**1956**-3 Hawthorn, Leslie (S.Bs) Ltd.—Hebburn 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 15BH WB6376t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Parsons Hawthorn, Leslie (Eng.) Ltd. Nwc 2 WTB 4,90MPa (710lb/in²) Spt 4,38MPa (635lb/in²) hs2620,7 sg 0,97MPa (140lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 743,5t (o.f.)-75,0pd 16,25kn
012761 ZHE 6A Df Esd Gc Pfd Rdr RTm/v	**VOLA** ex Achernar-70 ex Alta-66 **Navigation Maritime Bulgare** Bourgas Bulgarian	**10 859** 4 762 15 556	✠Classed LR until 14/8/70	**1957**-4 A/B Gotaverken—Got 149,36 19,56 9,370 140,60 19,51 12,96 P 29,6 F 15,0 1 dk rf 38 DK	**M Ore Carrier** Ice strengthened 5 Ho 11,9 11,9 24,0 24,0 24,0 ER G.17 056 B.16 730 5 Ha (stl) (9,0 9,0 18,1comb. 18,1comb. 18,1comb. × 8,4) ER Der 1(15)		Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Got Gen 3 × 165kW 220V d.c. Fuel 1 238,5t (hvf)
7338183 3DOB 161666 Esd Rdr RTm	**VOLA SILGA** ex Martinetta **Government of Fiji (Marine Dept.)** Suva Fijian	**105** 68 —	✠Classed LR until 9/71	**1929**-6 J. I. Thornycroft & Co. Ltd.—Sou 26,65 5,41 1,982 24,77 5,36 2,67 B 9,2 1 dk RW conv Yacht 71	**TM Research** Survey	6P	2 Oil 4SA each 6Cy. 140 × 197 170kW (228bhp) NE 54 Norris. Henty & Gardner Ltd. Mch Gen 2 × 240kW d.c. 2 Directional propellers Fuel 8,0t (d.o.) 10,75kn
6512122 PIHY Df Esd Gc Rdr RTm/h	**VOLANS** ex Lady Anita-70 **N.V. Baggermaats. Bos. & Kalis** Rotterdam Netherland	**493** 180 620	BV	**1965** Verolme Schpsw.—Heusden 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Mchy.aft Der 1(10)	12P	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Ams Gen 2 × 150kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 12,25kn
5047728 LIYE	**VOLAREN** ex Bolsoy-73 **Statens Vegvesen** Molde Norwegian	**120** 50 —	(NV)	**1952** A/S Stord—Lervik 26,80 5,82 2,185 5,77 3,10 B 11,6 1 dk rf 127	**M General Cargo/Ferry** 1 Ho 4,1 ER 1 Ha (1,8 × 1,6) ER 1W	120P	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) Bergens M/V Bgn Fuel 4,0t (d.o.) 10kn
6724402 Esd Gc Rdr RT	**VOLCAN DE TAHICHE** ex Rollingen-73 ex Ravenna-67 **Antonio Armas Curbelo S.A.** Lanzarote Spanish	T.Mk **300** 139 399	BV	**1967** Cant. Nav. Felszegi—Tri 51,08 9,53 3,201 42,83 9,50 5,72 2 dks	**M Spec Cargo** Vehicles RoRo Stern door 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	—P	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kel Fuel 43,5t (d.o.) 11,75kn
7363918 Esd Gc Rdr RT	**VOLCAN DE TIMANFAYA** **Antonio Armas Curbelo S.A.** Vigo Spanish	**585** — —	BV (Class cont.)	**1974** Enrique Lorenzo y Cia.—Vgo 64,01 55,00 11,99 8,31 2 dks	**M General Cargo** Mchy.aft		2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
6726436 Esd Gc Rdr RT	**VOLCAN DE YAIZA** ex Firlingen-73 **Antonio Armas Curbelo S.A.** Lanzarote Spanish	T.Mk **300** 139 399	(BV)	**1967** Cant. Nav. Felszegi—Tri 51,08 9,53 3,302 43,21 9,50 5,72 2 dks	**M Spec Cargo** Vehicles RoRo 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	—P	Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-Mak Masch. Kel Fuel 38,5t (d.o.) 11,5kn

6905927 UNZX M-29800 Df Esd Gc Pfd Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** Warnowwerft—Warnemunde 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
6702985 UWTG M-28561 Df Esd Gc Rdr RT	**VOLCHANSK** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269	RS	**1965** "61 Kommunar" Shpyd—Nik 130,94 16,84 6,722 120,96 16,77 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft
7052521 EVRT M-30440 Df Esd Gc Rdr RT	**VOLDEMAR AZIN** **U.S.S.R.** Liepaya U.S.S.R.	**2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5050567 PJRP Df Esd Gc Rdr RT	**VOLENDAM** ex Brasil-72 **N.V. Volendam** Willemstad Netherland (Antilles)	**23 395** 14 468 8 706	**100A1** **LMC** EL Ht 2¾"U2 AB	**1958** Ingalls S.B. Corp.—Pascagoula 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 8BH to U dk 4 to 2nd dk WB2314t	**TS Passenger/General Cargo** —P pt higher tensile steel 4 Ho 18,2 15,2 12,9 16,7 G.9 741 B.8 863 In.473 3 Ha (stl) (8,2 × 5,1) (6,8 5,3 × 6,2) 12W Der 1(10) 10(5)	4 S Turb dr geared to 2 sc. shafts 19 023kW (25 500shp) General Electric Co. 3 WTB 4,83MPa (700lb/in^2) Spt 4,35MPa (630lb/in^2) hs4512,2 sg 0,94MPa (135lb/in^2) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.)
5383184 PIHX Df Esd RT	**VOLENTE** **Rederij m.s. 'Volente'** "Carebeka" B.V. Delfzijl Netherland	**400** 240 540	BV	**1963** Schpsw. "Appingedam"—Apg 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Fuel 30,5t (d.o.)
5001504 MWFD 184934 Df Esd Gc Pfd Rdr RTv	**VOLESUS** ex Abunda-66 ex Boston Fury-61 **North Cape Fishing Co. Ltd.** V. A. W. Green Grimsby British	**577** 210 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (i) v	**1956**-2 Cook, Welton & Gemmell Ltd.—Bev *50,39* 9,25 48,93 9,15 4,65 RQD 26,3 F 8,6 RW rf 495 BK 203 4BH WB7t	**M Fishing** Side-Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Day ✠ ndb11/66 0,69MPa (100lb/in^2) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 101,5t (d.o.)
7011668 USYN M-22545 Df Esd Gc Rdr RT	**VOLEVOY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1961** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.
6607355 UECR M-17158 Df Esd Gc Pfd Rdr RT	**VOLFRAM** **U.S.S.R.** Nakhodka U.S.S.R.	**3 359** 1 550 4 000	RS	**1966** Rauma-Repola O/Y—Rauma 105,11 14,84 6,001 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho G.162 L.5 384 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 3(3) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-15,0pd
6509307 UTKP M-27863 Df Esd Gc Rdr RT	**VOLGA** ex Konoshales-69 **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 6 184	RS	**1965** Stocznia Gdanska—Gdk 123,88 16,74 7,011 114,99 16,67 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5383213 UNHQ M-8459 Df Esd Gc	**VOLGA** ex Technie-55 **U.S.S.R.** Murmansk U.S.S.R.	**709** 309 481	✠ (RS)	**1955**-6 A/B Gavle Varv—Gfl 63,00 9,35 4,290 57,16 9,28 4,86 F 12,2 RW rf 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.414 2 Ha (2,9 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
6916330 JQCB 104772 Df Esd Gc Rdr RT	**VOLGA MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**45 234** 30 902 76 285	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Yka 239,02 36,05 13,272 226,02 36,00 19,05 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.92 103 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd
7024938 Df Rdr	**VOLGO-BALT 4** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863		**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht

226108 Rdr	**VOLGO-BALT 6** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
024940 Esd	**VOLGO-BALT 8** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
229174 Rdr	**VOLGO-BALT 10** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
024952 Rdr	**VOLGO-BALT 11** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
919253 Rdr	**VOLGO-BALT 21** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
927640 Rdr	**VOLGO-BALT 22** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
7226110 Df Rdr	**VOLGO-BALT 32** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
919265 Df Rdr	**VOLGO-BALT 35** **U.S.S.R.** Leningrad U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6919277 Df Rdr	**VOLGO-BALT 36** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6919289 Df Rdr	**VOLGO-BALT 37** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6919291 Df Rdr	**VOLGO-BALT 38** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6919514 Df Rdr	**VOLGO-BALT 39** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6927652 Df Rdr	**VOLGO-BALT 40** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
6927664 Df Rdr	**VOLGO-BALT 65** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1969** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 510 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
7115103 Df Rdr	**VOLGO-BALT 114** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
7115115 Df Rdr	**VOLGO-BALT 115** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn
7115127 Df Rdr	**VOLGO-BALT 116** **U.S.S.R.** U.S.S.R.	**2 178** 1 240 2 863	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 110,01 13,01 3,341 5,52 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,5kn

7226122 Df Rdr	**VOLGO-BALT 120** **U.S.S.R.** U.S.S.R.	**2 620** 1 668 —		**1970** ............U.S.S.R.	**TM General Cargo** Mchy.aft	2 Oil each ....
7226134 Df Rdr	**VOLGO-BALT 121** **U.S.S.R.** U.S.S.R.	**2 620** 1 668 —		**1970** ............U.S.S.R.	**TM General Cargo** Mchy.aft	2 Oil each ....
7337957 Df Esd Gc Rdr RT	**VOLGOBALT** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 3 730kW (5 000bhp) dri connected to elec. moto Controllable pitch propeller
5383225 URGM M-21204 Df Esd Gc Rdr RT	**VOLGODON** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 800	RS	**1953** ............U.S.S.R. 145,50 19,23 8,497 138,00 19,18 7,37 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Fuel 833,0t (d.o.)-14,0pd
7027368 UNLE M-3081 Df Esd Rdr RT	**VOLGODONSK** **U.S.S.R.** Murmansk U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,33 3,690 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5383237 UUKX M-11741 Df Esd Rdr	**VOLGOGRAD** ex Stalingrad-62 Launched as Thomas F. Flaherty **U.S.S.R.** Vladivostok U.S.S.R.	**7 281** 4 202 10 804	RS (AB)	**1944** Permanente (Shpyd No. 2) —Richmond 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.12 977 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1 1 865kW (2 500ihp) Willamette Irn & Stl Corp. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
7014268 UMBJ M-7628 Df Esd Gc Rdr RT	**VOLGOGRAD** **U.S.S.R.** Baku U.S.S.R.	**2 335** 853 232	RS	**1964** Volgograd Shpyd—Volgograd 82,40 13,90 3,601 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 33 gen. connected to 2 elec. mo geared to 2 sc. shafts
5337886 UYGM M-19857 Df Esd Gc	**VOLGOGRAD** ex Stalingrad **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470	RS	**1952** J. Boel & Fils—Tamise 73,61 11,71 5,239 6,30 RW	**M Fishing** Side-Trawler Ice strengthened 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Elec. & Mec.
6822802 UTZO M-27829	**VOLGOGRAD** **U.S.S.R.** Makhachkala U.S.S.R.	**862** 214 355	RS	**1965** ............U.S.S.R. 55,40 9,50 3,099 9,45 4,50	**D-E Spec Cargo** Fish-carrier Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 gen. connected to 1 elec. motc geared to sc. shaft
5383249 UQIT M-26407 Df Esd Rdr RT	**VOLGOLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 638** 2 348 5 871	RS	**1960** Stocznia Gdanska—Gdk 123,88 16,74 6,890 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 221 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
6728965 Df Rdr	**VOLGONEFT-16** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6728977 Df Rdr	**VOLGONEFT-17** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6728989 Df Rdr	**VOLGONEFT-18** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6728991	**VOLGONEFT-19** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6729000	**VOLGONEFT-20** **U.S.S.R.** Leningrad U.S.S.R.	**3 519** 1 952 5 067		**1966** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht

6729012	**VOLGONEFT-23** **U.S.S.R.** Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6729024 ENOL	**VOLGONEFT-29** **U.S.S.R.** Leningrad	U.S.S.R.	**3 519** 1 952 5 067	**1967** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919306	**VOLGONEFT-30** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919318	**VOLGONEFT-44** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919980	**VOLGONEFT-45** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**M Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 350 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6930568	**VOLGONEFT-47** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919320	**VOLGONEFT-48** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919332	**VOLGONEFT-49** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919344	**VOLGONEFT-52** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7038317 Df Rdr	**VOLGONEFT-53** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1968** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919356	**VOLGONEFT-54** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6919485	**VOLGONEFT-55** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6923187	**VOLGONEFT-56** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
6924117	**VOLGONEFT-57** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7005695 Df Rdr	**VOLGONEFT-65** **U.S.S.R.**	U.S.S.R.	**3 519** 1 952 5 067	**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7024964 Df Rdr	**VOLGONEFT-67** **U.S.S.R.**	U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7024976 Df Rdr	**VOLGONEFT-68** **U.S.S.R.**	U.S.S.R.	**3 566** 1 750 —	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7024988 Df Rdr	**VOLGONEFT-69** **U.S.S.R.**	U.S.S.R.	**3 566** 1 750	**1970** G. Dimitrov Shipyard—Varna 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7231220 Df Rdr	**VOLGONEFT-71** **U.S.S.R.**	U.S.S.R.	**3 627** 1 775 6 096	**1970** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn
7038367 Df Esd	**VOLGONEFT-74** **U.S.S.R.**	U.S.S.R.	**3 627** 1 775 6 096	**1970** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht	Mgd 10,5kn

7223558 **VOLGONEFT-75** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 48 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7038329 **VOLGONEFT-76** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1970** Volgograd Shpyd—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 48 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7024990 **VOLGONEFT-77** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1970** Volgograd Shpyd—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7038331 **VOLGONEFT-78** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1970** Volgograd Shpyd—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7038343 **VOLGONEFT-79** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1970** Volgograd Shpyd—Volgograd 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7116248 **VOLGONEFT-81** **U.S.S.R.** Df Esd U.S.S.R.	**3 627** 1 775 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7116250 **VOLGONEFT-82** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7223560 **VOLGONEFT-84** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096		**1971** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7223572 **VOLGONEFT-85** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 995 6 096		**1972** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7116274 **VOLGONEFT-86** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7223584 **VOLGONEFT-89** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1971** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7223596 **VOLGONEFT-97** **U.S.S.R.** Df Rdr U.S.S.R.	**3 600** 1 952 6 096		**1972** ............U.S.S.R. 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
6927418 **VOLGONEFT-64M** **U.S.S.R.** U.S.S.R.	**3 519** 1 952 5 067		**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7004146 **VOLGONEFT-66M** **U.S.S.R.** Df Rdr U.S.S.R.	**3 519** 1 952 5 067		**1969** Volgograd Shpyd—Volgograd 132,59 16,51 3,582 128,61 5,49 1 dk	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
7116262 **VOLGONEFT-83M** **U.S.S.R.** Df Rdr U.S.S.R.	**3 627** 1 775 6 096		**1971** G. Dimitrov Shipyard—Varna 135,01 16,51 3,499 5,49 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht
5055165 **VOLINA** YXWQ ex Bulmar-67 ex Bullina-55 ex Empire Senlac-46 Df Esd **Maritima Aragua S.A.** Rdr RT Maracaibo Venezuelan	**3 759** 2 128 5 285	RI (AB) ✠Classed LR until 4/55	**1945**-10 J. L. Thompson & Sons Ltd.—Sld 109,00 14,74 8,078 102,11 14,64 8,16 P 26,6 F 10,1 1 dk RW len 56	**M Tanker** 15 Ta ER L.6 892 HeCls. BC	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Fuel 441,0t-9,0pd
5263786 **VOLISSOS** SV3844 ex Oosterburgh-72 **S. Panachrantos, C. Ferousis, A.** Esd Pfd **Adriotakis & A. Kannes** Rdr Piraeus Greek RTm/v	**499** 225 805	BV	**1955** Stord Verft A/S—Stord 54,46 9,30 3,874 9,25 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 ER G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.)
5374315 **VOLISSOS II** 5B2447 ex Ursa 373804 **Volissos Maritime Co. Ltd.** Df Esd Famagusta Cyprus Gc Rdr RTm	**1 555** 835 1 336	BV (NV)	**1955** Stord Verft A/S—Stord 76,23 11,61 5,004 70,11 11,59 7,17 F 5,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** Ref 6P 3 Ho 9,6 14,0 9,6 G.2 409 B.2 130 In.72 3 Ha (stl) (4,8 × 2,7) (6,1 7,7 × 3,0) Cr 4(3)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) Burmeister & Wain Gen 3 × 110kW 220V d.c. Fuel 135,0t (d.o.)

5383304 AYP Df Esd Gc Pfd Rdr RT	**VOLKERFREUNDSCHAFT** ex Stockholm-60 **Freier Deutsche Gerwerkschafts-Bund** VEB Deutfracht/Seereederei Rostock German Dem. Rep.	T.Mk **12 068** 6 287 4 775	DSRK ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Got 160,08 21,06 7,500 146,49 21,04 11,74 B & F 123,2 3 dks Prom. dk 95,8 RW	**TM Passenger/General Cargo** Ref 560P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 G.6 470 In.554 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 8(5)	2 Oil 2SA each 8Cy. 760 × 1300 8 952kW (12 000bhp) A/B Gotaverken Got Gen 5 × 400kW 230V d.c. Fuel 1 164,5t (d.o.) 19kn
6701412 UUXS M-27679 Df Esd Gc Rdr RT	**VOLKHOV** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 400	RS	**1966** Warnowwerft—Warnemunde 150,50 19,99 7,230/8,910 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6723551 UOSB M-21281 Df Esd Gc Rdr	**VOLKHOV** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1953** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5383328 UPXC M-22189 Df Esd Gc Rdr RT	**VOLKHOVGES** **U.S.S.R.** Murmansk U.S.S.R.	**5 080** 2 619 7 215	RS	**1956** Nosenko Shpyd—Nik 130,92 16,84 6,881 118,01 16,79 9,53 2 dks	**D-E General Cargo** Ice strengthened 5 Ho 14,0 15,0 10,9 15,0 15,0 ER G.10 550 B.8 750 5 Ha (9,3 9,3 5,1 9,3 9,3 × 7,0) ER 10W Der 1(60) 1(40) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 224kW 230V 50Hz a.c. 15,75kn
6921737 ESJU M-30308 Df Esd Gc Pfd Rdr RT	**VOLKHOVSTROY** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 654** 1 133 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5413082 OWCV Df Esd Rdr RTm	**VOLMER** ex Rainer Carstens-65 **Arne A. P. Steffensen Partrederi** Vordingborg Danish	**294** 162 478	GL	**1963** M. Jansen—Leer 42,70 7,55 2,699 38,99 7,50 3,10 1 dk	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. Mhm Gen 1 × 10kW 1 × 5kW 220V d.c. Fuel (d.o.) 9,5kn
6914203 EREB M-29165 Df Esd Gc Rdr RT	**VOLNA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 281** 962 1 178	RS	**1968** Stocznia Szczecinska—Szn 97,11 13,85 5,201 88,42 13,80 7,83 2 dks	**TM Research** Survey Ice strengthened B.150 1 Ha (4,1 × 2,4) 2W Cr 1(3) Der 2	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Z.U.T. "Zgoda" Swi 14kn
5383330 UUIE M-10032 Df Esd Gc	**VOLNA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432	✠	**1955**-9 A/B Gavle Varv—Gfl 63,00 9,33 4,290 57,16 9,30 4,81 F 12,2 RW rf 203	**S Fishing** Side-Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5383342 UIGB M-16996 Df Esd Gc Rdr	**VOLNA** **U.S.S.R.** Archangel U.S.S.R.	**420** 88 258	RS	**1958** O/Y Laivateollisuus A/B—Abo 40,90 9,33 4,242 35,21 9,07 4,88 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.162 2 Ha (2,5 1,3 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Mgd 10kn
6826999 GZBS 335037 Df Esd Gc Pfd Rdr RTm/h/v	**VOLNAY** **Aiden Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Glasgow British	**22 189** 14 779 38 457	**✠100A1** CS 3/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL It 2⅞"U2	**1969**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly 193,10(BB) 27,49 11,246 183,42 27,44 15,24 P 29,9 F 13,8 1 dk rf nil DK fwd NS 9BH WB11615t incl. Comb. btm & STs in holds 6328t Topside tanks in holds 4246t	**M Bulk Carrier** 7 Ho 19,2 20,7 21,9 13,7 21,9 21,9 21,9 ER G.47 133 B.39 077 7 Ha (stl) (12,3 13,7 14,6 8,9 14,6 14,6 12,1 × 13,7) ER Cr 7(10) Der 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer John Brown Engineering (Clydebank) Ltd. Cly 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 426kW 440V 60Hz a.c. Fuel 2 437,5t (hvf) 15,5kn
7045475 UPYB M-30140 Df Esd Gc Rdr RT	**VOLNOGORSK** **U.S.S.R.** Zhdanov U.S.S.R.	**4 192** 1 986 4 300	RS	**1970** Navashinskiy Shpyd—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
7311408 UWGW Df Esd Gc Pfd Rdr RT	**VOLNOMER** **U.S.S.R.** Vladivostok U.S.S.R.	**2 211** 639 1 051	RS	**1973** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller

5383354 UQYZ M-21297 Df Esd	**VOLNOVAKHA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 989** 984 2 585	**1953** Stocznia Gdanska—Gdk 87,00 12,30 5,360 82,61 12,25 7,09 1 dk RW	**S Ore Carrier** Ice strengthened 4 Ho 11,2 14,0 13,7 11,8 ER G.3 666 B.3 297 4 Ha (6,4 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Fuel 210,5t (o.f.)
7011670 USYO M-22546 Df Esd Gc Rdr RT	**VOLNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335 RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. moto & sc. shaft
5383378 OWHZ Df RTm	**VOLO** ex Claus-57 ex Noordbraband **H. Rasmussen Partrederi** Fakse Ladeplads Danish	**129** 60 274 GL	**1911** van Roth—Vla 36,78 6,66 3,353 6,61 P 7,4 F 4,6 1 dk R len 53	**M General Cargo** 1 Ho 22,0 ER G.396 2 Ha (9,2 8,5 × 3,8) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 168kW (225bhp) NE 63 Alpha-Diesel A/S Gen 2 × 4kW 220V d.c. Fuel (d.o.)
5383380 UJDK M-25010 Df Esd Gc Rdr RT	**VOLOCHAYEVSK** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 865 RS	**1957** Baltic S.B. & Eng. Wks—Len 130,92 16,84 7,500 118,01 16,79 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. ea 1 250kW d.c. connected to 1 elec. mo of 4 700kW (6 300shp) & sc. shaft Gen 3 × 300kW 230V 50Hz a.c.
5383392 UKEJ M-1596 Df Rdr	**VOLOCHAYEVSK** ex Empire Galveston-46 ex Weserwald-45 **U.S.S.R.** Tallin U.S.S.R.	**2 022** 928 3 090 (RS)	**1943** Deutsche Werft—Ham 91,85 13,54 5,614 85,27 13,49 8,21 1 dk & S dk	**S General Cargo** OSD Ice strengthened 3 Ho 13,1 21,4 ER 24,0 G.5 185 B.4 490 3 Ha (stl) (6,9 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(3)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Deutsche Werft Fuel 325,0t (o.f.)
6701424 UUXV M-27964 Df Esd Gc Rdr RT	**VOLODARSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 RS — **8 461** 4 469 12 475	**1966** Warnowwerft—Warnemunde 150,68 19,99 7,230/8,916 140,01 19,92 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 954 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
7052648 EWEC 30559 Df Esd Rdr RT	**VOLODARSK** **U.S.S.R.** Murmansk U.S.S.R.	**641** 220 373 RS	**1970** ............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,78 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5383407 UOAZ M-9859	**VOLODARSKIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 522** RS 1 009 3 203 ✠Classed LR until 4/33	**1929**-7 Baltic S.B. & Eng. Wks—Len 97,49 13,75 5,843 86,47 13,11 6,89 P 5,5 B 21,7 F 9,8 1 dk R	**S General Cargo** 1 Ho ER 2 Ho G.4 707 4 Ha (9,3 9,3 × 5,4) ER (9,3 6,2 × 5,4) 9W Der 1(15) 8(5)	T 3Cy. 449 740 & 1230 × 900 Baltic S.B. & Eng. Wks
7027784 UQYB M-19497 Df Rdr	**VOLODYA DUBININ** **U.S.S.R.** Baku U.S.S.R.	**1 374** 96 294	**1954** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,801 64,62 9,96 5,31	**TM Training Ship** Ice strengthened 1 Ho G.608 1 Ha (7,3 × 4,1) 2W Der 2(2)	2 Oil 2SA each 6Cy. 315 × 450 Ganz Waggon & Eng. Wks
6822814 ULLO M-28305	**VOLODYA DUBININ** **U.S.S.R.** Nevelsk U.S.S.R.	**696** 264 335	**1965** ............U.S.S.R. 54,26 9,33 3,830 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.3 520 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7211309 UEYV Df Esd Gc Pfd Rdr RT	**VOLODYA SCHERBATSEVICH** **U.S.S.R.** Murmansk U.S.S.R.	**3 608** 1 775 4 687 RS	**1972** Schiffswerft "Neptun"—Ros 105,70 15,65 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho 3 Ha ER 1 Ha	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt
6822826 UWTF M-28552 Df Esd Gc Rdr RT	**VOLOGDA** **U.S.S.R.** Vladivostok U.S.S.R.	**6 455** 2 698 4 269 RS	**1965** "61 Kommunar" Shpyd—Nik 130,94 16,84 6,719 120,96 16,77 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,2) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 4 elec. motors & geared sc. shaft

5383419 UUS M8016	**VOLOGDA** **U.S.S.R.** Murmansk U.S.S.R.	**1 632** 654 582	RS	**1930** Klawitter Werft G.m.b.H.—Danzig 73,41 10,65 4,192 10,60 6,20 2 dks R	**S General Cargo** Ice strengthened 2 Ho B.574 2 Ha (3,5 × 2,6) (4,1 × 2,9) Cr 4(2)	C 4Cy. (2) 420 & (2) 905 × 905 A. Borsig Berlin 11kn
5383421 UKNY M-17080 Df Esd Gc Rdr RT	**VOLOGDALES** **U.S.S.R.** Archangel U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** F. W. Hollming O/Y—Rauma 102,11 14,05 6,001 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 179 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 5,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
5383433 UWNY M-16727 Df Esd Rdr	**VOLOKOLAMSK** **U.S.S.R.** Riga U.S.S.R.	**2 516** 1 247 3 000	RS	**1951** Wartsila Kon. Crichton-Vulcan—Abo 89,95 13,01 5,639 84,89 12,96 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,5 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 10,5kn
6405147 UISC M-26934 Df Esd Gc Rdr RT	**VOLOPAS** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 857	RS	**1963** Volkswerft Stralsund—Stralsund 79,81 13,21 5,061 71,02 13,16 7,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (0,9 0,9 × 0,9) (1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7208766 YTCV 309 Df Esd Gc Pfd Rdr RT	**VOLOSKO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 241** 3 526 12 176 **9 715** 6 261 15 322	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1972**-9 Cant. Nav. Breda—Ven 146,51(BB) 21,06 —/9,138 135,11 21,00 12,50 F 13,8 2 dks rf 152 7BH to U dk 2 to 2nd dk WB4101t incl. DTm1455t DTa254t Tunnel tanks 368t	**M General Cargo** 5 Ho 18,9 23,1 9,4DTp & s 14,0 22,0 ER 11,7 7,0DTp & s G.22 071 B.19 531 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,9 × 9,9) ER (10,1 × 8,3) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 538,5t (hvf) 15kn
6707791 UVJS M-29717 Df Esd Gc Rdr RT	**VOLSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1968** Warnowwerft—Warnemunde 150,68 19,99 8,916 140,01 19,92 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
5383469 JWSE Df Esd Rdr RT	**VOLSTAD** **Einar Volstad Partrederi** Alesund Norwegian	**250** 117		**1957** Brastad Skipsbyggeri A/S—Brattvag 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) NE 67 Hjelset Motfbk. Alesund Fuel (d.o.)
5280540 LAES Df Esd Gc Pfd Rdr RT	**VOLSTAD Jr.** ex Pol XIV-66 **Einar Volstad Partrederi** Alesund Norwegian	**617** 257 —	NV	**1950** A/S Fredriksstad M/V—Fks 51,39 9,05 5,665 45,32 9,02 6,13 1 dk BK 140 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,2 2,8 2,8 × 2,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 66 Klockner-Humboldt-Deutz Kln Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5422978 LAXS Df Esd Rdr RT	**VOLSTAD SENIOR** **Einar Volstad Partrederi** Alesund Norwegian	**445** 205 —	NV	**1963** A. M. Liaaen Skips. & M/V—Alesund 46,49 9,05 5,227 40,29 9,02 5,41 1 dk & S dk rf 699 BK 152	**M Fishing** OSD Side-fishing 2 Ho ER 4 Ha (each 2,2 × 2,5) ER 2W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5180879 9GWV 316591 Df Esd Gc Rdr RTm/h/v	**VOLTA PEACE** ex Kamperdyk-72 **Liberty Carriers Ltd.** Volta Lines Ltd. Takoradi Ghanaian	**5 380** 2 620 7 484	✠**100A1** SS 11/68 tunnel side tanks-veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1959**-3 Lubecker Flender-Werke—Lbc 140,16 18,88 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.12 327 B.10 901 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠NE 12/68 Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100℔/in²) e(ex.g) 0,89MPa (128℔/in²) Gen 3 × 230kW 220V d.c. 16kn
5383483 PUQS Df Esd Gc Rdr	**VOLTA REDONDA** **Companhia de Navegacao Lloyd Brasileiro** Belem Brazilian	T.Mk **3 926** 2 157 — **5 430** 3 661 —	✠**100A1** SS 5/71 ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1962**-4 Ishikawajima do Brasil—Rio 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref Mchy.aft G.8 900 B.8 200 In.300 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69MPa (100℔/in²) (e(ex.g) 0,69MPa (100℔/in²)) Fuel 518,0t 12kn
5193735 9GXC 316600 Df Esd Gc Rdr RTm/h/v	**VOLTA WISDOM** ex Korendyk-72 **Liberty Carriers Ltd.** Volta Lines Ltd. Takoradi Ghanaian	T.Mk **5 366** 2 607 7 486	✠**100A1** SS 11/68 tunnel side tanks-veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1959**-10 Lubecker Flender-Werke—Lbc 140,16 18,95 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.11 724 B.10 352 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠NE 9/68 Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100℔/in²) e(ex.g) 0,89MPa (9kg/cm²) Gen 3 × 230kW 220V d.c. 16kn

5383524 LIQD Df	**VOLUND** ex A-N. 5-53 **Johan Landsnes Partrederi** Skudeneshavn Norwegian	**295** 128 —	NV	**1929** Akers M/V A/S—Osl 42,73 7,37 4,020 40,39 7,35 4,27 1 dk R BK 191 len 62 conv Whaler 62	**M Fishing** Side-fishing 1 Ho 2 Ha (6,4 4,3 × 2,9) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) NE 71 A/S Volund Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)	Cp 10k
5301760 OUQI Df Esd Rdr RTm/v	**VOLUND** ex Rudolf-72 **A/S Em. Z. Svitzers Bjergnings-Entreprise** Fredericia Danish	**165** 50 —	✠**100A1** SS 4/74 tug Str. nav. ice **LMC** EL (b)	**1949**-9 Cook, Welton & Gemmell Ltd.—Bev 27,54 8,13 4,268 25,40 8,11 4,55 RW BK 191 4BH WB34t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 with flexible coupling & sr reverse gearing ✠NE 2/62 Ruston & Hornsby Gen 1 × 110kW 1 × 30kW 220V d.c. Fuel (d.o.)	Lo 12k
7367299	**VOLUNTEER** **Offshore Logistics Inc.** United States	**299** — —	AB (Class cont.)	**1974** Southern S.B. Corp.—Slidell 12,193 56,37 12,17 1 dk	**TM Tug/Supply Ship**	Oil	
5383550 GVCT 187515 Df Esd Gc Pfd Rdr RTm/h/v	**VOLVATELLA** **Shell Bermuda (Overseas) Ltd.** London British	**20 801** 10 640 34 435	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL pt 3"SQ	**1956**-12 Hawthorn, Leslie (S.B.) Ltd.—Nwc 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** 22 Ta ER L.43 863 HeCls. BC Der 2(5) 4(1)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Hawthorn, Leslie (Eng.) Ltd. 2 WTB 4,76MPa (690lb/in²) Spt 482,3°C 4,38MPa (635lb/in²) hs2713,6 sg 0,97MPa (140lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 832,5t (o.f.)-77,0pd	Nw 15k
7111808 DIND Df Esd Gc Pfd Rdr RTh/v	**VOLVOX FRISIA** ex Transmundum VI-74 **V.O.2. Nassbaggerei** Hamburg Fed. Rep. of Germany	**2 841** 1 942 4 871	BV	**1971** Norderwerft J. R. Koser—Ham 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper Dredger** Suction Mchy.aft Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 160 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. Fuel 607,5t (d.o.)	Staffo 10k
7031395 PIIH Df Esd Gc Rdr RTm/h/v	**VOLVOX HOLLANDIA** **Dredging V.O.2 N.V.** Utrecht Netherland	**6 061** 3 128 10 547	BV	**1971** Verolme Schpsw.—Heusden 109,84 7,748 103,94 19,00 9,81 2 dks	**TM Hopper Dredger** Suction 1 Ho 49,9 ER 3 Ha (stl) (4,4 × 3,5) (2,1 × 7,0) (2,7 × 4,5) ER Cr 1(15) 1(1)	2 Oil 4SA each 8Cy. 381 × 457 5 297kW (7 100bhp) Lister Blackstone Mirrlees Mar. Ltd. Gen 3 × 325kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)	Dursle 13,5k
7010119 PIIJ Df Esd Gc Pfd Rdr RTv	**VOLVOX ZELANDIA** ex Transmundum V-73 **Dredging V.O.2. N.V.** Utrecht Netherland	**2 859** 1 972 —	BV	**1970** Norderwerft J. R. Koser—Ham 94,98 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper Dredger** Suction Mchy.aft Der 2(8) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 846kW (2 475bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 380V 50Hz a.c. 3 Thw. thrust propellers Fuel 239,0t (d.o.)	Staffo 10k
5383562 FNCL Df Esd Gc Rdr RTm/h/v	**VOLVULA** **Societe Maritime Shell** Le Verdon French	**20 732** 10 608 34 485	✠**100A1** M 7/74-5mos oil tanker ✠**LMC** EL pt 3"SQ	**1956**-10 Swan, Hunter & Wghm Rchdsn—Wal 201,12 25,76 10,992 193,89 25,68 14,10 P 39,1 B 17,1 F 18,9 1 dk rf 114 15BH WB6374t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.33 980 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Wallsend Slpwy & E. Co. 2 WTB 4,90MPa (710lb/in²) Spt 482,3°C 4,38MPa (635lb/in²) hs2589,1 sg 0,97MPa (140lb/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 2 845,0t (o.f.)-75,0pd	Parson We 16,5k
7045487 ESUW M-30433 Df Esd Gc Rdr RT	**VOLZHANIN** **U.S.S.R.** Riga U.S.S.R.	**2 666** 912 1 208	RS	**1970** Chernomorskiy Shpyd.—Nic 84,74 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pragu 12,25k
6519778 UNOY M-26997 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1965** Warnowwerft—Warnemunde 150,50 19,99 7,230/8,910 140,01 19,94 11,59 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.15 089 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	MA Ro 16,5k
5383574 UUAL M-22512 Df Esd Gc Rdr RT	**VOLZHSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 230** 1 130 2 554	RS	**1960** .............U.S.S.R. 99,29 14,03 5,709 90,00 13,97 7,24	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 220 3 Ha (each 3,5 × 4,1) ER Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V	Kharko 13,5k
5383586 OFQR 1240	**VON KONOW** ex Untamo ex Helsingfors **Angbats A/B Aland** Greta Silden Turku/Abo Finnish	**111** 63 132		**1901** W. Rosenlew & Co.—Bjorneborg 30,51 5,49 2,109 5,47 R	**M Ferry** —P	Oil NE 58 .... Fuel (d.o.)	7k
6711807 XPUD Df Esd Pfd Rdr	**VONIN** ex Brilliant-69 **P/f Vonin** Torshavn Faroese	**187** 62 —	BV	**1967** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Stern Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Fuel 20,5t (d.o.)	Mg 12k

268994 HY Df Esd Rdr RT	**VONIN** ex Palina-63 **Aegir H/f** Keflavik Icelandic	**180** 68 162	 BV	**1960** Schps. "De Hoop"—Hxd 31,98 6,86 2,490 28,99 6,81 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho In.176 2 Ha (1,6 2,5 × 1,6) Der 1(1) 1(1,5)	Oil 4SA 6Cy. 240 × 360 373kW (500bhp) Kromhout Motorenfab. Ams Fuel 21,5t (d.o.)-2,0pd 10kn
908527 HBA 624 Df Esd Gc Pfd Rdr RT	**VOO SHEE** **Chinese Petroleum Corp.** Kaohsiung Taiwan	**52 440** 36 071 99 156	 AB CR (Taiwan)	**1969** Ishikawajima-Harima Hvy Ind.—Aio 253,04(BB) 36,86 14,606 240,01 36,81 20,58 B 30,8 F 24,7 1 dk	**M Tanker** Mchy.aft 9 Ta L.138 428	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 660kW 1 × 464kW 450V 60Hz a.c. Fuel 3 506,5t 16,5kn
411237 IF Df Esd Gc Rdr RTm/h/v	**VOORAAN** **N.V. de Dogger Maats.** Ir. A. Hoogendijk Jzn. Vlaardingen Netherland	**345** 134 —		**1964** Scheeps. "De Dageraad" —Woubrugge 45,93 8,82 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 144kW 220V d.c. 1 × 56kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5383598 PIG Df Esd Pfd RTm/h/v	**VOORBODE** **N.V. de Dogger Maats.** Ir. A. Hoogendijk Jzn. Vlaardingen Netherland	**286** 128 —		**1963** Scheeps. "De Dageraad" —Woubrugge 43,97 7,37 3,887 38,59 6,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 59,0t (d.o.) 12kn
7116937 SPAZ 42888 Df Esd Gc Rdr RTv	**VOORLOPER** Launched as Vento di Libeccio **Sea Containers Chartering Ltd.** London British	T.Mk **965** 484 — **1 591** 874 1 900	✠**100A1** Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1971**-10 Zaanlandse Schps. Maats. —Zaandam 86,72 13,75 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil 3BH to U dk 2 to 2nd dk WB754t incl. DTsf201t STs in hold 110t	**M Container Ship** Fixed-guides 2 Ho 14,0 40,2 ER 6 Ha (stl) (each 12,9 × 5,3) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Stork-Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15kn
5383627 Df Esd Pfd RTm/h/v	**VOORLOPER** **Huemul S.C.F.A.I. & I.** Argentine	**291** 133 —		**1960** Scheeps. "De Dageraad" —Woubrugge 44,15 7,35 38,54 7,29 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel (d.o.)
002277 PIK Df Esd Gc Rdr RTm/h/v	**VOORNE** **Holland Bulk Transport B.V.** Rotterdam Netherland	**12 592** 8 075 19 813	 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
423228 ZSNV 51045 Df Esd Rdr RT	**VOORSPELER** **African Coasters (Pty) Ltd.** Durban S. African	**854** 370 1 309	✠**100A1** SS 1/73 tunnel side tanks-oil FP above 65,5 C. or fish oil ✠**LMC** EL o	**1965**-2 Scott & Sons (Bowling) Ltd.—Bwg 68,33 11,36 4,236 64,50 11,28 6,41 P 3,1 F 7,1 1 dk & S dk R rf 76 Coll BH to S dk 3 to 2nd dk WB345t	**M General Cargo** OSD 2 Ho 27,4 14,6 G.2 568 B.2 362 1 Ha (stl) (7,7 × 5,4) 2 Ha (w) (9,3 9,9 × 5,4) Cr 1(3)	Oil 2SA 9Cy. 340 × 570 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 2 × 70kW 2 × 30kW 220V d.c. Fuel 40,5t (d.o.) 12kn
5383653 PIU Df Esd RT	**VOORWAARTS** **Erven G. Dories** "Carebeka" B.V. Groningen Netherland	**500** 305 955	✠**100A1** SS 5/70 ✠**LMC** EL j	**1957**-5 N.V. Bodewes Schps. —Martenshoek 60,25 9,33 3,588 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76 3BH WB311t incl. Dk. a32t m12t	**M General Cargo** Mchy.aft G.1 097 B.953	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brons Apg Fuel 78,0t 10kn
5383665 Df Esd Pfd RTm/h/v	**VOORWAARTS** **Huemul S.C.F.A.I. & I.** Argentine	**291** 132 —		**1961** Scheeps. "De Dageraad" —Woubrugge 43,97 7,37 38,59 6,99 3,69 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 22kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6721371 TFOQ Df Esd Pfd Rdr RT	**VORDUR** **Gjogur H/f** Grenivik Icelandic	**248** 107 229	 (NV)	**1967** A/S Hommelvik M/V—Hommelvik 34,60 7,22 3,734 30,43 7,19 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 2,5 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 656kW (880bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5353256 SWSS Df Esd Gc Rdr RTv	**VORI** ex Tasmania-73 **Compania Carica S.A.** Piraeus Greek	T.Mk **5 142** 3 023 9 764 **7 612** 4 692 11 075	✠**100A1** SS 5/72 DFm-oil FP above 65,5 C. or vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-6 A/S Nakskov Skibsv.—Nkv 143,57 18,57 7,957/8,592 131,07 18,52 11,51 RAD 8,0 F 13,8 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3057t incl. DTm1589t	**M General Cargo** 8P 4 Ho 17,0 32,2comb. 20,0 22,4 G.16 905 B.15 659 5 Ha (stl) (9,1 13,4 13,6 11,2 11,2 × 6,7) 12W Der 1(29) 1(12) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 961kW (6 650bhp) B&W Burmeister & Wain Cpn 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 160kW 1 × 120kW 220V d.c. Fuel 1 415,5t (hvf) 15,5kn
5365259 SV3333 3724 Df Rdr RT	**VORIOS HELLAS** ex Torquay-64 ex John M.-60 **Papageorgiou Bros. & Co.** Piraeus Greek	**500** 262 683	HR *Classed BC until 12/64	**1937**-12 J. Koster Hzn. "De Gideon"—Gro 49,99 8,36 3,506 45,73 8,31 4,63 P 11,0 RQD 16,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 29,1 ER G.1 017 B.967 2 Ha ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 17,5t (d.o.) 8,5kn

6519780 UGRK M-27876 Df Esd Gc Rdr RT	**VORKUTA** **U.S.S.R.** Archangel U.S.S.R.	**4 531** 2 380 5 821		 RS	**1965** Stocznia Gdanska—Gdk 123,88 16,74 6,820 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
5383718 UROI M-21253 Df Esd Rdr	**VORKUTA** **U.S.S.R.** Murmansk U.S.S.R.	**3 859** 1 979 3 480		 RS	**1953** Stocznia Gdanska—Gdk 108,26 14,64 5,601 101,07 14,58 7,29 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 11,2 × 8,2) ER (9,6 9,6 × 9,3) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)
5383756 UQQN M-21276 Df Esd RT	**VORMSI** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 766		 RS	**1953** Stocznia im. Komuny Paryskiej—Gdy 57,64 9,02 4,274 52,00 9,00 4,75 1 dk RW	**M General Cargo** 2 Ho 16,0 15,3 ER G.1 106 B.1 058 2 Ha (each 10,2 × 3,8) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) Russki-Diesel Wks Fuel 27,5t (d.o.)
6925082 UYNC M-17257 Df Esd Gc Rdr RT	**VORONEZH** **U.S.S.R.** Archangel U.S.S.R.	**2 723** 1 302 3 950		 RS	**1970** F. W. Hollming O/Y—Rauma 102,11 14,05 6,211 93,20 14,03 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
5345235 5MRT 4053 Df Esd Gc Rdr	**VORRAS** ex Sunrhea-71 **Tramontana Armadora S.A.** Monrovia Liberian	**11 485** 6 756 17 618	✠**100A1** ✠**LMC**	SS 5/74 EL g† $2\frac{5}{16}$"SQ	**1958**-12 Davie S.B. Ltd.—Levis 165,18 20,53 9,468 157,05 20,45 12,50 P 29,9 F 13,5 2 dks rf 76 NS 8BH to U dk 2 to 2nd dk WB5111t incl. DTa772t DTm776t DTf704t	**S General Cargo** Mchy.aft G.23 786 B.22 738	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Westinghouse Elec. Corp. 2 WTB 3,45MPa (500lb/in²) Spt 398,9°C 3,30MPa (478lb/in²) hs1208,7 Fuel 1 706,0t (o.f.)
5285198 SYCA 3108 Df Esd Gc Rdr RTm/h/v	**VORRAS** ex Notis-73 ex Prins Johan Willem ex Friso-68 **Vorras Shipping Co. S.A.** Fulmar Navegacion S.A. Piraeus Greek	**2 266** 1 255 4 000		 BV	**1948** De Merwede v. Vliet & Co.—Hxd 107,47 14,25 5,970 99,50 14,18 8,62 B 17,1 F 23,5 1 dk & S dk R rf nil	**M General Cargo** OSD 10P 3 Ho 15,0 29,4 28,8 G.7 967 B.7 391 5 Ha (8,2 9,0 10,5 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 615 × 1150 1 865kW (2 500bhp) Gebr. Stork & Co. Gen 3 × 80kW 220V d.c. Fuel 497,0t (d.o.)
5286374 OZIP Df Esd	**VORSAA** ex Salthammer-69 ex Puck-64 ex Agais-57 **Evand R. Jensen Partrederi** Alborg Danish	**299** 144 429		 GL	**1950** Abeking & Rasmussen—Lemwerder 42,19 7,52 2,941 7,47 3,26 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd
5422980 IVSK 3334 Df Esd Gc Rdr RTm/h/v	**VORTICE** **Societa Rimorchiatori Riuniti** Genoa Italian	**788** 171 —		 RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio 55,22 10,34 4,649 48,27 10,32 5,52 RW	**TM Tug** 2 Ho	2 Oil 2SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Gen 2 × 150kW 1 × 20kW 220V d.c.
6910960 GZLH 337888 Df Esd Gc Pfd Rdr RTv	**VORTIGERN** **British Railways Board** London British	**4 371** 1 595 1 219	✠**100A1** Channel service from ports in U.K., South of Oban/Harwich and Hook of Holland ✠**LMC**	CS 5/74 EL (W) $1\frac{5}{8}$"U3	**1969**-7 Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 114,61 19,23 4,115 107,91 18,60 11,51 B 76,2 2 dks, 3rd dk clear of mchy. space rf 305 NS 11BH to 2nd dk WB1202t	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 geared 10 713kW (14 360bhp) Crossley Premier Eng. Ltd. 3 wtdb 1,04MPa (150lb/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 242,0t (d.o.)
5132444 DGLX Df Esd	**VORWARTS II** ex Gloria-65 **Wilhelm Richters** Hamburg Fed. Rep. of Germany	**297** 143 447		 GL	**1939** Schulte & Bruns—Emd 46,59 7,62 3,001 3,15 P 9,2 F 4,3 1 dk R len 50	**M General Cargo** 1 Ho 27,7 G.585 B.558 2 Ha (each 12,9 × 4,5) 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Fuel 15,0t
5383811 FNGA 1421 Df Esd Gc Rdr RTv	**VOSGES** **Cie. des Messageries Maritimes** Dunkirk French	**6 894** 3 343 9 457		 BV	**1960** Ch. & At. de Provence—Port de Bouc 156,57 19,74 8,052 146,01 19,72 9,25 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. Forg. & At. du Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf)
7011682 UJKR M-29278 Df Esd Gc Rdr RT	**VOSKHITITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365		 RS	**1958** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. moto & sc. shaft

6812063 UHBH M-28557 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Archangel U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6813110 UNWZ M-28076 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6521824 UYGK M-27864 Df Esd Gc Rdr RT	**VOSKHOD** **U.S.S.R.** Murmansk U.S.S.R.	**2 970** 1 344 1 357	RS	**1965** Stocznia Gdanska—Gdk 83,11 13,80 5,512 75,01 13,72 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 506 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
6927420 UFKC M-27849	**VOSKHOD** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	RS	**1967** ............U.S.S.R. 55,40 9,50 3,112 4,50 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
6914629 Df Esd Gc Pfd Rdr RT	**VOSKHOD** Launched as MB 7008 **U.S.S.R.** U.S.S.R.	**234** — —		**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
6700092 UVGV M-27907 Df Esd Gc Rdr RT	**VOSKRESENSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 200	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 7,024 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 10W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6816061 JXDB Esd Pfd Rdr RTm	**VOSSO** **Paal Wilson & Co. A/S** Bergen Norwegian	**299** 216 849	NV	**1968** Batservice Verft A/S—Mandal 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kel Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13kn
6827436 UNYY M-29791 Df Esd Gc Pfd Rdr RT	**VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 475	RS	**1968** Warnowwerft—Warnemunde 150,70 20,07 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (9,0 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6915805 Df Esd Gc Rdr RT	**VOSTOK** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**26 400** 10 828 22 110	RS	**1971** Admiralteiskiy Shpyd—Len 224,49 28,02 9,983 27,97 16,69 4 dks	**TS Factory Ship** Fish-factory Ref 16 Ho ER In.16 000 3 Ha ER Cr 6 Der 4	4 S Turb geared to 2 sc. shafts 19 396kW (26 000shp) Kirov Wks Len Fuel (o.f.) 19kn
5383859 UOPQ M-10093 Df Esd	**VOSTOK** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 340 ✠	RS	**1957**-4 Brooke Marine Ltd.—Lwt 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
6914617 ERWO M-29720 Df Esd Gc Pfd Rdr RT	**VOSTOK** Launched as MB 7007 **U.S.S.R.** Nakhodka U.S.S.R.	**233** — 92	RS	**1968** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
6517689 UHBE M-28485 Df Esd Gc Rdr RT	**VOSTOK 2** **U.S.S.R.** Archangel U.S.S.R.	**4 482** 2 010 5 910	RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

6514558 UHBF M-28550 Df Esd Gc Rdr RT	**VOSTOK 5** **U.S.S.R.** Archangel U.S.S.R.	**4 482** 2 010 5 910	 RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B& Brya 14,5
6514560 UHBG M-28555 Df Esd Gc Rdr RT	**VOSTOK 6** **U.S.S.R.** Archangel U.S.S.R.	**4 482** 2 010 5 910	 RS	**1965** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B& Brya 14,5
7011694 UJQC M-22280 Df Esd Gc Rdr RT	**VOSTORZHENNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 339	 RS	**1958** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 760kW d.c. connected to 1 elec. motor & sc. shaft	 Kharko 17,25
6713051 UYJE M-29723 Df Esd Gc Pfd Rdr RT	**VOTKINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 087	 RS	**1967** Warnowwerft—Warnemunde 150,70 20,05 9,100 140,01 19,99 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 593 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)	 MA Ro 16,5
5377202 UOPT M-21417 Df Esd Gc Rdr	**VOTKINSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 441	 RS	**1956** Stocznia Gdanska—Gdk 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 Denma 12
5134648 SWEC 3552 Df Esd Gc Rdr	**VOULA** ex Grainton-70 **Global Navigation & Investments Inc.** Piraeus Greek	T.Mk **5 768** 3 406 11 394 **8 301** 5 313 12 503	✠**100A1** SS 5/72 ✠**LMC** EL cT	**1958**-10 Short Bros. Ltd.—Sld 144,38 18,37 8,040/8,541 135,64 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3173t incl. DTm1358t	**M General Cargo** 5 Ho 9,6 17,3 8,9 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 12(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 1,04MPa (150lb/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)	 Doxfo We
5021889 TUNH 725 Df Esd Gc Rdr RTh	**VOULLA** ex Arauco-70 **COMARAN/Africa Line** Abidjan Ivory Coast	**5 123** 2 874 7 095	AB BV ✠Classed LR until 10/70	**1960**-1 Orenstein-Koppel & Lbcr. Masch. —Lbc 117,48 16,29 7,614 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,9 18,5 15,8 G.9 226 B.8 682 In.297 4 Ha (stl) (10,9 14,4 10,8 9,2 × 6,3) 12W Der 1(50) 1(25) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 220V d.c. Fuel 676,5t (hvf & d.o.)	 Au 14
5383861 Df Esd RTm	**VOURI** **Union des Remorqueurs de l'Ocean** St. Nazaire French	**153** 38 —	 BV	**1957** Schulte & Bruns—Emd 28,12 6,91 3,302 25,81 6,51 3,89 1 dk rf 1499 BK 152	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Gen 1 × 16kW 220V d.c. Fuel 46,5t (d.o.)	 Mh 11,5
7208314 538148 Df Esd Gc Pfd Rdr RT	**VOYAGER** **Voyager Inc.** San Juan, P.R. United States	**1 472** 814 —		**1972** Tacoma B.B. Co. Inc.—Tac 72,85 12,50 5,563 67,98 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 12Cy. 330 × 381 3 197kW (4 286bhp) De Laval Turbine Inc. (Enterprise Div.)	 Oaklan
7391006 556625 Gc Pfd Rdr RT	**VOYAGER** **Interstate Oil Transport Co.** Wilmington, Del United States	**193** 131 —	 AB	**1974** Main Iron Works Inc.—Houma 3,874 32,49 9,76 4,40 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 183,0t (d.o.)	
7233515 LKAP Df Esd Gc Rdr RTh	**VOYWI** **K/S 'Harwi'** Rolf Wigands R/A Bergen Norwegian	**36 098** 21 916 66 098	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty ✠**LMC** **UMS** EL Nt 3"U3	**1973**-1 Hakodate Dock Co. Ltd.—Hak 219,01(BB) 32,34 13,615 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm & STs in holds 9777t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind. AuxB(o.f.) 0,69MPa (7kg/cm²) AuxB(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd	 Sulz A 15
6405032 Df	**VOZ** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**274** 204 140	 JR	**1964** Brodogradiliste "Titovo"—Kraljevica 32,42 11,21 2,356 30,00 11,16 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 140 283kW (380bhp) Klockner-Humboldt-Deutz	 K 7
6919411 ERZT M-30109 Df Esd Gc Rdr RT	**VOZNESENSK** **U.S.S.R.** Izmail U.S.S.R.	**2 483** 1 320 2 925	 RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,24 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Mg 10,75

5066360 HPDR 1127-AG Df Esd Rdr	**VRACHOS** ex Cattaro-66 Panama Panamanian	**2 885** 1 389 4 538	GL *Classed BC until 3/68 **IN PORT DAMAGED 1/71**	**1945**-11 W. Gray & Co. Ltd.—Hpl 108,36 14,66 6,719 102,11 14,58 9,99 F 8,0 1 dk & S dk rf 76	**S General Cargo** OSD 3P 5 Ho 15,7 17,5 9,1 14,4 14,4 G.8 154 B.7 518 5 Ha (6,7 9,9 × 4,8) (6,1 × 4,4) (8,3 6,0 × 4,8) 10W Der 1(25) 2(10) 6(7) 2(5)	T 3Cy. 584 965 & 1651 × 1219 1 716kW (2 300ihp) Cen. Mar. Eng. Wks Hpl Gen 1 × 30kW 1 × 22,5kW 1 × 15kW 110V d.c. Fuel 631,0t (o.f.) 13kn
5052357 SZTA 4630 Df Esd Gc Rdr RTv	**VRAHOS** ex British Adventure-73 **Philoship Co. S.A. Panama** A. Halcoussis & Co. Piraeus Greek	**18 045** 10 874 30 777	✠**100A1** TD 12/70 oil tanker ✠**LMC** EL nt 2¾"SQ	**1951**-9 Vickers-Armstrongs Ltd.—Brw 195,99 25,10 10,745 186,24 24,69 13,57 P 40,0 B 17,4 F 27,2 1 dk, 2nd dk clear of cargo tanks RW rf nil 16BH WB490t	**S Tanker** Mchy.aft 30 Ta L.38 073 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs Ltd. Brw 2 WTB 3,42MPa (495lb/in^2) Spt 3,21MPa (465lb/in^2) hs1915,6 Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 994,5t (o.f.)-84,5pd 15kn
5382386 YOAU Df Esd Gc Rdr	**VRANCEA** ex Vishva Shanti-72 **NAVROM Rumanian Maritime & Fluvial Navigation** Constantza Rumanian	— — — **9 100** 6 543 12 640	✠Classed LR until 3/68	**1962**-8 Hindustan Shpyd Ltd.—Vgm 153,83 19,51 —/9,062 19,46 11,92 P 9,8 1 dk & S dk, 3rd dk in No. 3 hold new forepart 72	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.16 707 B.15 574 5 Ha (stl) (16,9 11,5 15,0 × 7,0) ER (11,9 11,9 × 7,0) 10W Der 1(40) 1(20) 10(3,5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug
5383873 LFHD	**VRANGFOS** **Skien-Telemarkens D/S A/S** Skien Norwegian	**129** 57 —		**1913** Porsgrunds M/V—Porsgrunn *29,20* 6,13 2,744 6,10 1 dk R	**M Icebreaker** Mchy.aft	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 53 Skandiaverken A/B Lysekil Fuel (d.o.)
7011709 UEED M-27553 Df Esd Gc Rdr RT	**VRAZUMITELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** .............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5383902 YTWV RTm	**VRELO** **Obalna Plovidba 'Split'** Split Yugoslav	**328** 159 418	JR	**1951** Poduzece "III Maj"—Rka 41,48 7,50 3,220 38,28 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 70 B&W "Litostroj" Ljubljana 9kn
5383940 ELXC 694 Df Esd Gc Rdr	**VRONTADOS** **Meridian Shipping Co. S.A.** Monrovia Liberian	**8 615** 5 338 13 293	✠**100A1** CS 7/70 ✠**LMC** EL ct 2⅛"SQ	**1956**-6 Fujinagata Zosen—Osa 147,48 18,98 8,852 137,17 18,90 11,76 P 9,2 F 14,1 2 dks rf 102 6BH to U dk 1 to 2nd dk WB3541t incl. DTm1261t	**M General Cargo** CSD G.18 889 B.17 287 10W Der 6(10) 4(5)	Oil 2SA 6Cy. 620 × 1150 3 133kW (4 200bhp) B&W Mitsui Zosen Tmn 2 AuxB 0,97MPa (140lb/in^2) Fuel 1 188,0t 13kn
6410582 6ZIH 2289 Df Esd Gc Rdr RT	**VRONTI** **Zephyr Shipping Corporation** Monrovia Liberian	**33 245** 23 443 56 849	AB	**1964** Mitsubishi Nippon Hvy Ind.—Yka 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** Mchy.aft 5 Ho 20 Ta L.66 346 10 Ha	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Hvy Ind. Kob Fuel 6 711,0t (o.f.) 14,75kn
7120029 PIIS Df Esd Pfd Rdr RTm/v	**VROUW GRIETJE** **J. van Dam** Goedereede Netherland	**171** 62 —		**1971** Holland Launch N.V.—Zaandam 32,01 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 634kW (850bhp) Naval-Stork-Werkspoor Cdz Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 52,0t (d.o.) 11kn
5383964 PIKF RT	**VROUW PRIJNA** Launched as De Vrouw Prijna **Consortium Visserijen Bpk** Katwijk aan Zee Netherland	**109** 38 —		**1962** Schpsw. "Vooruit"—Zaandam 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
6910477 PIKK Esd Gc Pfd Rdr RT	**VROUWTJE** ex Rudi Robert-72 **K. Pasterkamp** Urk Netherland	**132** 44 —		**1968** T. van den Beldt Thz—Westgraftdijk 29,24 6,48 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams
6605955 UKWG M-25509 Df Esd Rdr RT	**VSEVOLOD PUDOVKIN** **U.S.S.R.** Zhdanov U.S.S.R.	**2 718** 1 277 3 242	RS	**1965** Santierul Naval—Gtz 100,56 14,43 5,773 91,09 14,36 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 288 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Tur Fuel 97,5t (d.o.) 182,0t (hvf) 13,75kn
6503872 USLZ M-26567 Df Esd Gc Rdr	**VSPOLOKH** **U.S.S.R.** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdk 83,11 13,85 5,493 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 8 Ha (6,4 1,9 1,9 × 1,9) (1,0 1,0 × 1,0) (0,9 0,9 0,9 × 0,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn

7011711 USYP M-22547 Df Esd Gc Rdr RT	**VSTRECHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	 RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. ea 760kW d.c. connected to 1 elec. motor & sc. shaft	 Khark 17,25
6815483 UOEM M-11537	**VTOROI KRABOLOV** ex Tangistan ex Bencleuth **U.S.S.R.** Vladivostok U.S.S.R.	**4 190** 2 336 5 967	 ✠Classed LR until 2/29	**1901**-1 Ramage & Ferguson Ltd.—Lth 116,59 14,08 7,201 14,03 8,77 2 dks conv General Cargo—	**S Factory Ship** Fish-factory 4 Ho 2 Ho ER 2 Ho G.7 700 4 Ha (5,0 5,0 × 5,0) ER (5,0 5,0 × 5,0) 10W Der 10(3)	T 3Cy. 640 1073 & 1710 × 1220 Ramage & Ferguson Ltd.	
5383988 YTWK RT	**VUK KARADZIC** **Jadranska Linijska Plovidba** Rijeka Yugoslav	**430** 189 170	 JR	**1952** Brodogradiliste "Uljanik" 54,16 8,51 2,912 50,60 8,49 3,54 1 dk	**TM Passenger/General Cargo** —P 1W Der 1(0,5)	2 Oil 2SA each 5Cy. 290 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Gen 3 × 81kW 220V d.c.	
7114862 YQAV Df Esd Gc Pfd Rdr RT	**VULCAN** **NAVROM Rumanian Mari- time & Fluvial Navigation** Constantza Rumanian	**9 557** 5 672 12 883		**1971** Santierul Naval—Gtz 151,52 20,38 7,919 140,75 19,72 10,72 1 dk	**M Bulk Carrier** 5 Ho ER G.8 536 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski	 14,25
5144992 5B2639 Rdr RTm	**VULCAN** ex Heathergate-74 **'Praxandros' Maritime Co. Ltd.** P. G. Meletis Famagusta Cyprus	**639** 337 906	**✠100A1** SS 5/70 **✠LMC** EL (j) 1 3/16"	**1957**-1 Clelands (Successors) Ltd.—Wal 59,37 8,77 3,550 57,31 8,69 4,73 P 15,3 RQD 23,2 F 4,9 1 dk RW rf 51 len 70 NS 3BH WB240t	**M General Cargo** 2 Ho 15,8 20,9 ER G.1 280 B.1 176 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel 31,5t (d.o.)	 9,25
5025251 HOBW 274-PEXT Df Esd RT	**VULCAN** ex Arran-68 **Comex International Corp.** Panama Panamanian	**500** 307 813	**BS** TD 7/72 **MBS** CT556 C19	**1944** ....Gls 54,67 9,20 3,417 49,79 9,15 3,92 RQD 15,3 F 5,2 1 dk conv50 3BH WB113t	**TM General Cargo** 1 Ho 32,9 ER G.991 B.878 2W Der 2	2 Oil 4SA each 6Cy. 215 × 300 with reverse reduction gear 343kW (460bhp) NE made43 refitted4/5 Motorenw. Mannheim Fuel 55,0t	
5384035 WB4267 235593 Rdr RTm	**VULCAN** **Sabine Towing & Transportation Co. Inc.** Port Arthur United States	**141** 71 —		**1936** Gulfport Blr & Wldg Wks—Pt. Arthur *28,05* 6,71 ... ... 1 dk rf 610	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 NE 72 General Motors Corp. Gen 2 × 30kW 115V d.c. Fuel (d.o.)	
5384047 IVSV 120 RT	**VULCANELLO** **'NAVISARMA'-Compagnia Siciliana Marittima** Messina Italian	**763** 303 203	 RI	**1962** Cant. Nav. Cassaro—Mes 63,10 9,99 2,794 56,01 9,94 4,32 1 dk RW	**TM General Cargo** 1 Ho B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti	
5300986 IJCG 601 RTm	**VULCANO** ex Costa Gaia-73 ex Rotinn-70 ex Alpha-52 ex Basto-47 **Traghetti delle Isole S.P.A.** Trapani Italian	**300** 97 127	 RI (Class cont.)	**1934** A/S Moss Vaerft & Dokk—Moss 44,51 8,26 3,709 8,21 B 11,0 F 4,9 1 dk RW	**M Ferry** 250P	Oil 2SA 7Cy. 290 × 490 522kW (700bhp) NE 54 Alpha-Diesel A/S Gen 2 × 15kW 220V a.c. Fuel 35,5t (d.o.)	 12,5
5429457 EEEU 4-2805 Df RT	**VULCANO** **Enrique Lorenzo y Cia. S.A.** Vigo Spanish	**186** — —	**✠100A1** SS 8/72 tug **✠LMC** EL (b)	**1964**-12 Enrique Lorenzo y Cia.—Vgo *25,00* 7,01 28,55 7,00 3,76 1 dk rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Gen 2 × 30kW 220V d.c. Controllable pitch propeller	
5384073 THTO 5556 Df Esd Pfd Rdr RT	**VULCANO** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud- Bretagne (P.E.C.O.S.U.B.) Lorient French	**126** 52 —	 BV	**1962** S.I.C.C.Na.—St.M 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side-fishing Ref In.90 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Moteurs Baudouin Controllable pitch propeller Fuel (d.o.)	 11
5105295 9V2266 344125 Df Esd Gc Rdr RTm/h	**VULCANUS** ex Erich Schroder-72 **Vulcanus Shipping Co. Pte. Ltd.** Singapore Singapore	**3 098** 1 698 3 800	 GL	**1956** Norderwerft Koser & Meyer—Ham 101,96 14,43 6,071 91,95 14,41 8,79 1 dk & S dk RW rf 76	**M General Cargo** OSD 3 Ho 14,3 23,4 23,4 ER G.6 676 B.6 136 5 Ha (8,3 15,8 15,8 15,8 15,8 × 5,4) ER Der 1(25) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 089kW (2 800bhp) Masch. Kiel A.G. Gen 2 × 100kW 1 × 80kW 380V 50Hz a.c. Fuel (d.o.)	 14,5
5384085 JXDR RTv	**VULCANUS** **Det Bergenske D/S** Bergen Norwegian	**146** — —	 NV	**1959** Bolsones Verft—Molde 27,89 7,04 24,49 7,01 3,66 1 dk BK 89	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Gen 1 × 40kW 1 × 22kW 220V d.c. Fuel 31,5t (d.o.)-4,5pd	
7002708 UWRM M-24241 Df Esd Gc Rdr RT	**VULKAN** **U.S.S.R.** Baku U.S.S.R.	**828** — 264	 RS	**1960** ............U.S.S.R. 52,30 11,51 4,452 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft	 13,5

306738 ICF 494 m/h/v	**VUOSAARI** **Etela-Suomen Laiva O/Y** Helsinki/ Finnish Helsingfors	**3 812** 1 996 6 060	**100A1** oil tanker Class contemplated	Valmet O/Y Helsingin Telakka—Hfs 109,30 17,91 6,624 103,31 17,61 8,01 P 28,7 F 12,2 1 dk rf 102	**M Tanker** 10 Ta ER G.7 554 HeCls. C	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 255kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
7203857 UKFC M-30473 Df Esd Gc Rdr RT	**VYACHESLAV DENISOV** **U.S.S.R.** Archangel U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shpyd—Oktyabrskoye 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
6384102 UKMW M-21421 Df Esd Gc Rdr	**VYACHESLAV SHISHKOV** **U.S.S.R.** Zhdanov U.S.S.R.	**3 546** 1 880 4 850	RS	**1956** Stocznia Gdanska—Gdk 108,26 14,64 6,662 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
6701400 UNPW M-25345 Df Esd Gc Rdr RT	**VYANDRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 285	RS	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
6415623 UIHK M-26983 Df Esd Gc Rdr RT	**VYATKA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596* — **8 461** 4 469 12 295	RS	**1964** Warnowwerft—Warnemunde 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6600280 UEPU M-28022 Df Esd Gc Rdr RT	**VYATKALES** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6415635 UVCU M-26965 Df Esd Gc Rdr RT	**VYAZMA** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1964** Warnowwerft—Warnemunde 150,68 19,99 7,230/8,916 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,8 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6412554 USHF M-26941 Df Esd Gc Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 507** 2 596 — **8 461** 4 469 12 295	RS	**1963** Warnowwerft—Warnemunde 150,68 19,99 7,230/8,910 140,01 19,94 11,61 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
7042100 EUOD Esd Rdr RT	**VYBORG** **U.S.S.R.** Leningrad U.S.S.R.	**233** 4 92		**1970** Schiffs. "Edgar Andre"—Mgd 34,78 8,51 2,921 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller
6827876 UIWH M-29109 Df Esd Gc Rdr	**VYBORGSKAYA STORONA** **U.S.S.R.** Leningrad U.S.S.R.	**2 944** 1 299 1 342	RS	**1968** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 5 Ho G.122 In.1 538 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 13kn
7029433 USBU M-29493 Df Esd Gc Rdr RT	**VYBORGSKAYA STORONA** **U.S.S.R.** Leningrad U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shpyd—Vyborg 82,00 12,50 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
6600620 UJQK Df Esd Rdr RT	**VYBORGSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 1/68	**1966**-4 Schps. & Mach. "De Klop" —Sliedrecht 81,92 13,52 4,217 75,72 13,21 5,80 Ba 21,1 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 806kW (1 080shp) Mirrlees National Ltd. Stckpt Thw. thrust propeller fwd

6914148 ESII M-30326 Df Esd Gc Pfd Rdr RT	**VYCHEGDA** **U.S.S.R.** Baku	U.S.S.R.	**1 115** 426 650	RS	**1968** Mathias-Thesen-Werft—Wismar 65,51 11,13 3,671 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW
6503884 UIVE M-27862 Df Esd Gc Rdr RT	**VYCHEGDALES** **U.S.S.R.** Archangel	U.S.S.R.	**4 531** 2 380 5 874	RS	**1964** Stocznia Gdanska—Gdk 123,88 16,74 6,820 114,99 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 513 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7011723 UJQB M-22281 Df Esd Gc Rdr RT	**VYDERZHANNYY** **U.S.S.R.** Odessa	U.S.S.R.	**718** 190 338	RS	**1958** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 2 984kW (4 000bhp) driving 4 760kW d.c. connected to 1 ele & sc. shaft
5384114 UWFK M-16711 Df Esd Rdr RT	**VYGOZERO** **U.S.S.R.** Riga	U.S.S.R.	**2 503** 1 298 3 010	RS	**1951** Wartsila Kon. Crichton-Vulcan—Abo 89,95 13,06 5,652 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)
7027203 UMDG M-3158 Df Esd Rdr RT	**VYKHMA** **U.S.S.R.** Kaliningrad	U.S.S.R.	**699** 265 341	RS	**1964** ............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.403 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7031967 EVPU M-30579 Df Esd Gc Rdr RT	**VYMPEL** **U.S.S.R.** Murmansk	U.S.S.R.	**2 948** 1 330 1 306	RS	**1970** Stocznia Gdanska—Gdk 83,06 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
7011735 URSF M-22541 Df Esd Gc Rdr RT	**VYNOSLIVYY** **U.S.S.R.** Vladivostok	U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 tota 2 984kW (4 000bhp) driving 4 gen 760kW d.c. connected to 1 elec. m & sc. shaft
7011747 URJY M-22538 Df Esd Gc Rdr RT	**VYRAZITELNYY** **U.S.S.R.** Vladivostok	U.S.S.R.	**844** 239 336	RS	**1961** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to 1 elec. m & sc. shaft
6415611 UDYG M-26984 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin	U.S.S.R.	**3 236** 1 539 4 226	RS	**1964** Schiffswerft "Neptun"—Ros 105,82 14,58 6,554 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.4 956 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
7011400 UUGP M-26119 Df Esd Gc Rdr RT	**VYRU** **U.S.S.R.** Tallin	U.S.S.R.	**795** 265 834	RS	**1960** ............U.S.S.R. 63,15 10,04 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.50 L.861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks
6707806 UUXU M-27686 Df Esd Gc Pfd Rdr RT	**VYSOKOGORSK** **U.S.S.R.** Vladivostok	U.S.S.R.	**9 455** 5 476 12 400	RS	**1966** Warnowwerft—Warnemunde 150,68 20,02 8,916 140,01 19,94 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 16,0 ER 20,4 7 TwD G.18 269 B.16 621 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf)
7319539 EWAM M-12335 Df Esd Rdr RT	**VYSOTNIK** **U.S.S.R.** Nakhodka	U.S.S.R.	**634** 223 314	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller

6827448 UNZL M-29796 Df Esd Gc Pfd Rdr RT	**VYSOTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**9 455** 5 476 12 400	RS	**1968** Warnowwerft—Warnemunde 150,70 20,05 8,910 140,01 19,99 11,56 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 17,2 26,3 15,9 ER 20,4 7 TwD G.18 269 B.16 585 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW Fuel 265,0t (d.o.) 949,0t (hvf) 16,5kn
6912243 UVFV M-28491 Df Esd Gc Rdr RT	**VYTEGRA** **U.S.S.R.** Archangel U.S.S.R.	**4 506** 2 078 6 459	RS	**1967** A. Zhdanov—Len 121,95 16,74 6,770 113,0 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**VYTEGRALES** **U.S.S.R.** Leningrad U.S.S.R.	**4 896** 2 215 5 970	RS	**1963** A. Zhdanov—Len 121,82 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 800 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6822838 UHBD M-28074 Df Esd Gc Rdr RT	**VZMORYE** **U.S.S.R.** Kholmsk U.S.S.R.	**3 179** 1 431 3 770	RS	**1966** ..........U.S.S.R. 104,50 14,36 6,071 94,52 14,23 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 818 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6806987 ULMX M-29758 Df Esd Gc Pfd Rdr RT	**VZMORYE** **U.S.S.R.** Odessa U.S.S.R.	**2 652** 1 129 1 137	RS	**1967** Volkswe Stralsund—Stralsund 82,17 1 54 5,201 73,00 1 31 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.196 In.1 075 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7045102 ESPC M-12332 Df Esd Rdr RT	**VZRYVNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**634** 223 315	RS	**1969** ..........U.S.R. 54,21 9, 3,810 48,72 9, 4,70 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.384 2 Ha (1,5 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 11,75kn
7013941 UEEN M-22549 Df Esd Gc Rdr RT	**VZYSKATELNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1962** ..........U.S.S 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
7003881 WA3833 251285 Df Rdr RT	**W. A. B.** ex Marvin Mostellar-69 ex Commander **Florida Waterways Properties** New Orleans United States	**135** — —		**1944** Port Houston Ir Works—Houston 7,12 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 56,0t
5384126 WD6373 253556 Df Gc Rdr	**W. A. BISSO** **W. A. Bisso** New Orleans United States	**492** 256		**1920** Ferguson Irn & Stl ks—Bfo *44,60* 10,42 795 43,59 10,37 41 R	**S Tug**	T 3Cy. 533 851 & 1410 × 1067 Ferguson Irn & Stl Wks Bfo Fuel 324,0t (o.f.)
7304429 ZCAF 332695 Df Esd Gc Pfd Rdr RTm/h/v	**W. A. MATHER** **Canadian Pacific (Bermuda) Ltd.** Hamilton British	**18 744** 12 174 30 607	✠100A1 oil tanker (cc) ✠LMC EL Ht 2¾"U2	**1973**-7 Van der Giessen-de ord N.V. —Krimpen 170,69(BB) 26,04 11 8 162,03 26,00 14. P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,42MPa (45kg/cm²) secondary 1,52MPa (15,5kg/cm²) hs1031,2 e(ex.g) 1,52MPa (15,5kg/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
5384138 WB4349 251392 Df Gc Rdr	**W. A. WEBER** **Motor Tanker J. A. Cummings Inc.** Spentonbush Fuel Transport Service Inc. New York United States	**738** 589 —		**1947** R.T.C. S.B. Co.—Camden *58,40* 11,00 3,33 58,53 10,98 3,66 1 dk rf 152 len 57	**M Tanker** Mchy.aft L.1 303	Oil 2SA 6Cy. 355 × 430 515kW (690bhp) Fairbanks, Morse & Co. Beloit Fuel 18,5t-3,0pd 10kn
5384140 6ZGB 2231 Df Esd Gc Rdr RTh/v	**W. ALTON JONES** **Grand Bassa Tankers Inc.** Monrovia Liberian	**51 490** 37 642 105 042	AB	**1959** Sorviksvarvet A/B—Udv 287,94 35,41 15,606 275,01 35,36 19,77 B 11,3 1 dk RW rf 152 len & deepe 72	**S Tanker** 13 Ta ER L.120 208 HeCls. B	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trenton Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 759,0t (o.f.)-106,5pd 15,5kn

5384152 LDAR	**W. BARENTS** ex Thor Major-34 **Ole Dyrnes Partrederi** Kristiansund N. Norwegian	**196** 107 —	(NV)	**1924** Akers M/V A/S—Osl *33,99* 6,74 3,353 6,71 4,12 1 dk R BK 191 conv Whaler 65	**M General Cargo** Mchy.aft 1W Der 1	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made56 fitted65 A/S Volund Fuel (d.o.)
5384176 WB4360 205012 Df Gc Rdr	**W. C. RICHARDSON** ex Wainwright **Oglebay Norton Co.** Wilmington, United States Del	**4 883** 3 681 7 316	AB	**1908** Detroit S.B. Co.—Det 134,12 15,91 6,271 130,36 15,85 8,67 1 dk R	**S Bulk Carrier** 4 Ho ER 4 Ha (stl) ER Cr 1(25) 1(17) 1(6)	T 3Cy. 562 889 & 1476 × 1016 1 094kW (1 467ihp) Detroit S.B. Co. Fuel (c)
7013745 VRJH 332503 Df Esd Gc Pfd Rdr RTm/h/v	**W. C. VAN HORNE** **Canadian Pacific (Bermuda) Ltd.** Hong Kong British	**33 328** 24 041 57 117	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Mt 3$\frac{5}{16}$"U2	**1970**-6 Nippon Kokan—Tsu 226,88(BB) 31,17 12,301 216,42 31,09 17,53 F 19,2 1 dk rf 102 DK fwd NS 9BH WB20477t incl. Comb. btn & side tanks in holds 10465t Topside tanks in Nos. 2-7 holds 7311t	**M Bulk Carrier** 7 Ho 21,0 26,9 26,9 15,7 26,9 22,4 27,5 ER G.75 996 1 Ha (stl) (10,5 × 9,6) 6 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Mitsui Zosen AuxB 0,69MPa (7kg/cm²) e(ex.g) 1,03MPa (10,5kg/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 2 804,5t (hvf)
6724608 GYGC 335687 Df Esd Gc RT	**W. D. A. ENDEAVOUR** Launched as W.D.A. Tradeway **Westminster Dredging Australia Pty. Ltd.** London British	**2 272** 1 063 —	✠**100A1** CS 12/72 hopper dredger Australia & New Zealand coastal service ✠**LMC** EL s 1$\frac{7}{8}$"U1	**1967**-12 Evans Deakin & Co. Pty Ltd. —Bsb 82,12 14,53 5,350 74,91 14,19 6,51 Ba 20,2 F 13,8 1 dk rf nil 5BH WB439t	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 7Cy. 381 × 457 2 350kW (3 150bhp) Mirrlees National Ltd. Gen 2 × 340kW 400V 50Hz a.c.
7006900	**W. D. A. GOOMAI** **Westminster Dredging Australia Pty. Ltd.** *Sydney, N.S.W.* British	— — —	✠**A**- Estuary service EL (G)	**1970**-1 Favelle Mort Ltd.—Sd 46,13 20,22 2,40 45,73 19,82 3,36 1 dk rf nil 4BH	**Floating Crane**	Gen 1 × 40kW 1 × 36kW 208V 60Hz a.c.
7027538	**W. D. A. 71** **Westminster Dredging Australia Pty. Ltd.** British	**836** — 1 544	✠**100A1** hopper barge EL (l) 1$\frac{1}{8}$"U2	**1971**-7 Carrington Slipways Pty. Ltd. —N.S.W. 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 1 dk rf nil 6BH	**Hopper Barge**	
7036632	**W. D. A. 72** **Westminster Dredging Australia Pty. Ltd.** British	**836** — 1 544	✠**100A1** hopper barge EL (i) 1$\frac{1}{8}$"U2	**1971**-5 Carrington Slipways Pty. Ltd. —N.S.W. 59,29 11,08 3,474 58,07 10,98 4,20 RQD 13,8 RFD 13,5 dk rf nil 6BH	**Hopper Barge**	
5232971 GQGV 169479 RTm	**W. D. ALPHA** ex Mersey No. 3-65 ex Empire Hartland-46 **Oon Char Koon** London British	**686** 284 935	Classed LR until 8/68	**1946** Ferguson Bros (P.Gl) Ltd.—P.Gl 51,08 10,09 4,134 49,08 10,06 4,58 RW rf nil	**TS Hopper Barge** Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Ferguson Bros. (P.Gl) Ltd. Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.)
5232983 GQPU 169438 RTm	**W. D. BETA** ex Mersey No. 4-65 ex Empire Heathland-47 **Oon Char Koon** London British	**685** 278 935	Classed LR until 8/68	**1945** Fleming & Ferguson Ltd.—Psy 51,06 10 4,134 49,08 10 4,58 RW rf nil	**TS Hopper Barge** Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 746kW (1 000ihp) Fleming & Ferguson Ltd. Gen 2 × 10kW 110V d.c. Fuel 114,0t (o.f.)
7107845 GOOK 339013 Gc RTv	**W. D. CHALLENGER** **Westminster Dredging Co. Ltd.** London British	**1 440** 1 059 268	BV	**1970** Arnhemse Schps. Maats.—Ahm 50,04 ,87 2,566 50,02 ,82 4,02 1 dk rf nil	**TD-E Dredger** Grab 4 Ha (stl) (1,6 1,6 × 1,6) (1,5 1,5 × 1,1) ER Cr 1(36) Der 1(7,5)	2 Oil 4SA each 8Cy. 222 × 292 total 985kW (1 320bhp) driving 2 gen. each 268kW connected to 2 elec. motors each of 242kW (325shp) (WL) Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 192kW 1 × 90kW 400V d.c. 1 × 150kW 350V d.c. 2 Directional propellers
5425803 GLWH 305879 Rdr RTm/v	**W. D. CLYDE** **Westminster Dredging Co. Ltd.** London British	**1 078** 580 1 626	✠**100A1** SS 2/72 hopper barge U.K., Eire & between River Elbe & Brest ✠**LMC** EL m 1$\frac{1}{4}$"SQ	**1963**-12 V. Scheeps. v.d. Werf—Deest 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH 17t	**M Hopper Barge** Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.)
5081968 GJBU 303186 Esd Pfd Rdr RTv	**W. D. CRESSINGTON** ex Cressington-71 **Westminster Dredging Co. Ltd.** London British	**1 434** 586 1 894	✠**100A1** SS 11/71 U.K. coasting service ✠**LMC** EL o	**1962** A. & J. Inglis Ltd.—Gls 65,0 14,15 4,598 60,9 13,72 5,34 RQD 2 1 dk R r 4BH WB108t	**TM Hopper Dredger** Grab 1 Ho 27,4 ER Cr 3(7,5)	2 Oil 2SA each 8Cy. 267 × 343 with flexible coupling & sr reverse gears 2 387kW (3 200bhp) Crossley Bros. Ltd. Gen 3 × 36kW 220V d.c. Fuel (d.o.)
5166689 302820 Gc	**W. D. ENTERPRISE** ex J. H. W. D. Enterprise-73 **Westminster Dredging (West Africa) Ltd.** London British	**1 000** 824 —	✠**A1** SS 4/74 river & estuary service EL n 1$\frac{7}{16}$"	1911 Simons—Lobnitz Ltd.—Rnf 7 14,08 2,896 14,03 4,12 WB102t	**Dredger** Suction Der 1(12)	Gen 1 × 450kW 440V 50Hz a.c.

5384217 GNJG 333325 RTm/v	**W. D. FAIRWAY** ex W.D. 51-63 ex Theda **Westminster Dredging Co. Ltd.** London British	**1 299** 727 1 472	**100A1** TD 2/73 coasting service U.K., Eire (excluding west of Ireland in winter) Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL (n) 1¼"SQ	**1941** Deutsche Werft A.G.—Ham 69,22 11,89 4,414 66,88 11,59 5,47 1 dk RW rf nil len 60 8BH WB102t	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 8Cy. 248 × 267 with sr reverse gearing 1 179kW (1 580bhp) ✠NE 7/62 Mirrlees, Bickerton & Day Stckpt Gen 3 × 100kW 220V d.c. Fuel (d.o.)
6924430 GNIS 338886 Df Esd Sc Pfd Rdr RT	**W. D. GATEWAY** **Westminster Dredging Co. Ltd.** London British	**8 168** 4 496 —	BV	**1969** IHC Smit B.V.—Kinderdijk 128,99 19,54 8,738 117,99 19,49 10,52 1 dk	**TM Hopper Dredger** Mchy.aft	2 Oil 4SA each 12Cy. 400 × 540 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg 2 Controllable pitch propellers 16kn
6822305 GVPH 309885 Rdr RTm	**W. D. HILBRE** **Westminster Dredging Co. Ltd.** London British	**1 225** 606 —	**✠100A1** SS 4/72 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"U2	Lch.**1966** Blyth D.D. & S.B. Co. Ltd.—Bly Cmpl.**1967**-3 Verolme Cork Dkyd Ltd. —Cork *68,43* 11,84 4,192 11,31 5,11 P 13,2 1 dk RW rf nil 4BH WB89t	**TM Hopper Barge** Mchy.aft Der 1(1,5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 492kW (2 000bhp) ✠NE 6/72 Mirrlees Blackstone Ltd. Stamford Gen 1 × 115kW 2 × 100kW 440V 50Hz a.c. 11kn
6614293 GVPU 309834 Rdr RTm	**W. D. HOYLE** **Westminster Dredging Co. Ltd.** London British	**1 223** 595 —	**✠100A1** SS 8/71 hopper dredger for unrestricted service excluding Trans Atlantic voyages north of 36°N but including Azores **✠LMC** EL m 1¼"SQ	Lch.**1966** Blyth D.D. & S.B. Co. Ltd.—Bly Cmpl.**1967**-2 Verolme Cork Dkyd Ltd. —Cork 71,20 11,84 4,192 67,37 11,31 5,11 P 13,8 1 dk RW rf nil len 64 conv Hopper Barge 69 4BH WB89t	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 126kW (1 510bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 30kW 440V 50Hz a.c. Fuel 122,0t (d.o.) 11kn
7011175 GOMJ 339059 Rdr RTv	**W. D. ITCHEN** **Westminster Dredging Co. Ltd.** London British	**1 193** 579 2 094	**✠100A1** hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 A. Vuijk & Zonen—Capelle 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
5384231 GHJQ 301232 Df Esd Rdr RTm/v	**W. D. MERSEY** **Westminster Dredging Co. Ltd.** London British	**2 851** 1 247 4 208	BV	**1960** Schps. L. Smit & Zoon—Kinderdijk 91,78 16,06 5,150 88,02 16,01 7,29 1 dk rf nil	**TM Hopper Dredger** Suction Der 1(8) 2(3)	2 Oil 2SA each 10Cy. 300 × 550 1 865kW (2 500bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 3 × 125kW 220V d.c. Fuel (d.o.)
5414335 GMJU 304692 Df Esd Rdr RTm/v	**W. D. SEAWAY** **Westminster Dredging Co. Ltd.** London British	**4 712** 3 102 5 829	**✠100A1** SS 12/71 hopper dredger **✠LMC** EL w	**1963**-10 N.V. Werf "Gusto"—Sch 109,86 18,47 6,528 101,40 18,00 8,59 1 dk rf nil 5BH WB551t	**TM Hopper Dredger** Suction Mchy.aft Der 2(10) 1(8) 1(3,5) 1(2)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 044kW (4 080bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5384243 GFHR 300976 Df Rdr RTm/h/v	**W. D. SEVEN SEAS** **Westminster Dredging Co. Ltd.** London British	**2 174** 762 3 420	**✠100A1** SS 10/72 for service within 15 miles of Manora Lighthouse, Karachi **✠LMC** EL r 1$\frac{11}{16}$"	**1959**-9 Schps. L. Smit & Zoon—Kinderdijk 88,75 13,47 4,649 83,75 13,40 5,95 1 dk rf nil len 61 4BH WB879t	**TM Hopper Dredger** Suction Mchy.aft Der 2(3)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) Bolnes Schps. L. Smit & Zn. Kinderdijk Gen 2 × 200kW 220V d.c. Fuel (d.o.)
7007629 GOMK 339074 Rdr RTv	**W. D. TEST** Launched as Foremost Test **Westminster Dredging Co. Ltd.** London British	**1 193** 579 1 727	**✠100A1** SS 5/74 hopper barge **✠LMC** EL (L) 1¼"U2	**1970**-4 Boele's Schps. & Mchf.—Bolnes 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6515564 GRQA 308007 Esd Rdr RTm/v	**W. D. TIDEWAY** **Westminster Dredging Co. Ltd.** London British	**4 030** 2 074 4 191	**✠100A1** SS 1/70 hopper dredger **✠LMC** EL v 1¾"SQ	**1966**-1 Blyth D.D. & S.B. Co. Ltd.—Bly 101,20 16,67 5,982 93,27 16,31 7,62 Ba 23,5 F 16,8 1 dk rf nil 5BH WB562t	**TM Hopper Dredger** Suction Mchy.aft Der 3(8) 2(3)	2 Oil 2SA each 9Cy. 300 × 550 2 365kW (3 170bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 220kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5425815 MGUK 304623 Rdr RTm/v	**W. D. TYNE** **Westminster Dredging Co. Ltd.** London British	**1 079** 522 1 626	**✠100A1** SS 12/72 hopper barge U.K., Eire & between River Elbe & Brest **✠LMC** EL m 1¼"SQ	**1963**-7 N.V. Scheeps. v.d. Werf—Deest 65,31 11,66 4,287 61,27 11,31 5,11 1 dk rf nil 4BH WB117t	**M Hopper Barge** Mchy.aft	Oil 2SA 7Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 100kW 440V 50Hz a.c. Fuel (d.o.) 10,5kn
5384255 GUJH 184287 RTm/v	**W. D. WATERWAY** ex W. D. 52-62 ex Marga **Westminster Dredging Co. Ltd.** London British	**1 424** 781 1 731	**100A-** TD 2/70 coasting service U.K. Eire (excluding West coast of Ireland in winter) Channel Islands, Isle of Man & between River Elbe & Brest also Jutland Peninsular **✠LMC** EL (o) 1¼"SQ	**1941** Deutsche Werft A.G.—Ham 75,80 11,89 4,312 73,82 11,61 5,47 F 3,4 1 dk RW rf nil len 62 conv Hopper Barge 62 4BH WB109t	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 1 477kW (1 980bhp) ✠NE 3/62 Mirrlees, Bickerton & Day Stckpt Gen 2 × 120kW 440V 50Hz a.c. Fuel (d.o.)
5384190 164345 RTm/v	**W. D. 54** ex Mersey No. 25-61 ex No. 25-47 **Westminster Dredging Co. Ltd.** London British	**1 105** 539 1 209	✠Classed LR until 6/61	**1937**-10 W. Simons & Co. Ltd.—Rnf 70,16 11,49 4,388 67,06 11,43 5,11 1 dk R rf nil	**TS Hopper Dredger** Grab Mchy.aft 1W Cr 3(3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 970kW (1 300ihp) W. Simons & Co. Ltd. Rnf Gen 1 × 10kW 1 × 8,5kW 110V d.c. Fuel 101,5t (c) 10kn

5426649 WN8346 292527	**W. F. FREDEMAN, Jr.** ex Captain W. F. Fredeman-70 ex Larry W. Stephenson **Port Arthur Towing Co.** Port Arthur United States	**147** 100 —	(AB)	**1945** Kewaunee S.B. & E. Co.—Kewaunee 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer D.E. C
5384279 MXYZ 187026 Df Esd Pfd RT	**W. F. P.** **A.C.R. Law** Lowestoft British	**126** 50 —		**1957** Thomas Summers & Co. —Fraserburgh *22,71* 6,81 3,506	**Composite M Fishing** Side-Trawler	Oil 4SA 3Cy. 368 × 508 A.K. Diesels Ltd.
5384281 WB4439 213555 Df Gc Rdr RTm/h/v	**W. F. WHITE** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 180** 5 548 11 406	AB	**1915** American S.B. Co.—Lorain 167,65 18,34 6,532 163,94 18,29 9,45 F 15,9 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 30,1 21,9 21,9 38,4 ER B.13 535 29 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 648 995 & 1702 × 1067 1 567kW (2 100ihp) American S.B. Co. Lora Gen 1 × 150kW 1 × 100kW 120V d.c. Fuel 406,5t (c)
7103813 WZQ6412 530095 Df Esd Gc Pfd Rdr RTm/h	**W. G. GINDER** **United States Trust Co. of New York, Trustee** Eastern Offshore Boats, Inc. New York United States	**198** 134 823	AB	**1971** Burton Shpyd Co. Inc.—Pt. Arthur 53,65 11,59 3,633 50,68 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 75kW 220V 60Hz a.c. Fuel 151,5t (d.o.) 13,5k
5384293 ZMWO 123144 RTm/h	**W. H. ORBELL** **Timaru Harbour Board** Timaru New Zealand	**1 240** 497 —	**✠100A1** SS 12/72 New Zealand coasting service **✠LMC** EL (0) $1\frac{13}{16}$"	**1962**-5 Simons—Lobnitz Ltd.—Rnf 80,14 12,98 4,325 67,21 12,20 5,19 1 dk RW rf nil 5BH WB19t	**TD-E Hopper Dredger** Bucket 2 Ha (stl) (1,8 2,4 × 1,4) Cr 1(9)	2 Oil 4SA each 8Cy. 229 × 305 total 1 231kW (1 650bhp) driving 2 gen. each 470kW 300V d.c. connected to 2 elec. motors each of 429kW (575shp) (CC) Nat. Gas & O. Eng. Co. Ashton/Ly Gen 1 × 470kW 1 × 170kW 1 × 70kW 220V d.c. Fuel (d.o.)
7224411 332349 Esd Rdr	**W. H. PARR** **Nelson Harbour Board** Nelson New Zealand	**112** — 242	**✠100A1** tug Nelson harbour service **✠LMC** EL (a) $\frac{3}{4}$"U2	**1972**-9 Sims Eng. Ltd.—Pt Chalmers 20,65 8,06 3,226 16,59 8,01 3,66 1 dk rf nil 3BH WB32t	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Ruston Paxman Diesels Ltd. Co Gen 2 × 42kW 400/230V 50Hz a.c. 2 Directional propellers 9k
7118521 GPHG 343164 Df Esd Gc Rdr RT	**W. H. RESOLUTION** ex W.D.A. Resolution-74 **Westham Dredging Co.** London British	**5 427** 2 775 12 370	**✠100A1** hopper dredger **✠LMC** EL U $1\frac{13}{16}$"U2	**1972**-5 N.S.W. Govt. E. & S.B.—N.S.W. 116,54 18,09 7,062 107,50 18,01 8,62 P 31,4 F 23,5 1 dk rf nil 7BH WB303t	**TM Hopper Dredger** Suction 1 Ho 43,9 ER Cr 1(20) 1(3) 2(1)	2 Oil 4SA each 7Cy. 381 × 457 sr geared 4 625kW (6 200bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursle Gen 2 × 600kW 415V 50Hz a.c. Fuel 609,5t (d.o.) 12,5k
5147487 ZMWX 317813 Df Esd Rdr RTm	**W. J. SCOTT** ex Hemnestral-66 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**167** 50 —		**1962** Brastad Skibs A/S—Brattvag 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peori Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10k
5250571 VDPF 155286	**W. M. EDINGTON** ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **Ontario-Lake Erie Sand Ltd.** Toronto Canadian	**749** 426 —	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger** Sand Suction Mchy.aft G.538 4W Der 1(20)	Oil 474kW (635bhp) E made64 fitted73 Caterpillar Tractor Co. Peori Fuel (d.o.)
7228352 VJWL 355310 Df Esd Gc Pfd Rdr RT	**W. M. LEONARD** **Ampol Petroleum Ltd.** Sydney, N.S.W. British	**15 470** 9 147 25 163	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-4 Whyalla S.B. & Eng. Works—Wya 172,52(BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 14BH WB2339t incl. 1994t in clean ballast tanks	**M Tanker** 29 Ta ER	2 Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 339kW (15 200bhp) Pielstic Crossley Premier Eng. Ltd. Mc AuxB(o.f.) 0,69MPa (100lb/in²) e(ex.g) 1,11MPa (160lb/in²) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller 16k
7380576 ZMBL 356300 Df Esd Gc Rdr RT	**W. M. NEAL** **Canadian Pacific Steamships Ltd.** Hamilton, Ont. Canadian	**69 904** — 125 107	100A1 Class contemplated	Nippon Kokan—Tmi 260,00(BB) 41,64 16,809 247,99 41,58 23,70 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 B&W 17 307kW (23 200bhp) Tm Mitsui Zosen 15k
7370026 Esd	**W. MARSHALL CLARK** **Republic of South Africa (Railways and Harbours Administration)** Durban S. African	**374** — —	100A1 Tug Class contemplated	Dorman Long Vanderbijl Corp. Ltd. —Drb 35,23 11,56 4,115 33,51 10,98 4,63 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamfor 2 Directional propellers
5384360 CGDF 318527 Df Esd Gc Rdr RTv	**W. N. TWOLAN** **Government of Canada (National Harbours Board)** Ottawa Canadian	**298** — 81	✠Classed LR until 6/66	**1962**-8 G. T. Davie & Sons Ltd.—Lauzon 32,09 8,97 3,366 28,15 8,68 4,58 rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 500 with fluid couplings N.V. Werkspoor Ams Gen 2 × 30kW 440V 60Hz a.c. Fuel (d.o.)

418816 44944	**W. R. STREEPER** **Streeper Bros. Marine Transport Ltd.** Port Alberni Canadian	— — —		**1973** Alberni Eng. & Shpyd Ltd.—Port Alberni *20.43* 7.93 1 dk	**QM Tug**	4 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.) 15kn
001841 B5665 16000 Rdr RT	**W. T. COPPEDGE, Jr.** ex Achilles-63 ex South American-51 **Wayland T. Coppedge & Son Corp.** Jacksonville United States	**190** 99 —		**1918** Texas S.S. Co.—Bath, Me *29,63* 8,41 3,506 28,78 7,17 3,81 1 dk R	**M Tug**	Oil 2SA 16Cy. 220 × 265 NE 54 General Motors Corp. Det
401086 97989	**W. T. JAMES, Jr.** ex Joanne-65 **Haynie Products Inc.** Reedville United States	**557** 379 —		**1945** Wheeler's Shipyard—N.Yk *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 67,0t
384401 HLB sd Th/v	**W. TH. STRATMANN** **Peterson & Alpers** Hamburg Fed. Rep. of Germany	**164** — —	GL	**1955** J. Oelkers—Ham 28,91 7,65 3,048 3,89 RW	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 330 driving 2 gen. each 395kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nurnberg Aug Gen 3 × 43kW 220V d.c. Fuel (d.o.)
384413 Of Esd Tm/v	**W. W. CONSTANTINE** **Tees Pilot Cutters Co. Ltd.** R. Sicling Middlesbrough British	**39** 17 —	✠**10A1** Cont. from 7/71 River Tees pilot service ✠**LMC** EL (a) ½″	**1956**-10 James N. Miller & Sons Ltd.—Fife 16,84 5,49 15,96 5,34 2,70 1 dk(teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 184 with sr gearing 113kW (152bhp) L. Gardner & Sons Ltd. Mch Gen 2 24V d.c. Fuel (d.o.)
384425 WB4617 203582 Of Gc Rdr RT	**W. W. HOLLOWAY** ex C. Russell Hubbard-37 ex Henry A. Hawgood **Oglebay Norton Co.** Wilmington, Del United States	**7 166** 5 111 10 973	AB	**1906** American S.B. Co.—Clv 168,26 17,12 6,458 164,55 17,07 9,45 1 dk R	**M Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 5,0 × 10,3) ER	Oil 4SA 8Cy. 343 × 419 1 679kW (2 250bhp) NE 63 Nordberg Mfg Co. Gen 1 × 750kW Controllable pitch propeller Fuel 181,0t 11kn
409744 KEX 614 Of Esd Gc Rdr RT	**WAAL** ex Monica Parchmann-63 ex Pelikan-57 ex Johanna Knudsen-53 **Partenreederei m.s. 'Waal'** Heinrich Hermann Schepers Duisburg-Ruhrort Fed. Rep. of Germany	**396** 188 650	GL	**1952** Husumer Schiffsw.—Husum 53,78 8,08 3,709 48,65 8,03 4,96 B 12,5 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 117 B.1 049 1 Ha (24,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Fuel 34,5t 10kn
6803325 PLG Of Esd Gc Pfd Rdr RTh	**WAALEKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 4/73 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C. also separate tanks aft for chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$″U2	**1968**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.960 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,7) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5kn
6384451 PLJ 12719 Of Esd Gc Rdr RTv	**WAARDRECHT** **N.V. Stoomv. Maats 'De Maas'** Phs. van Ommeren N.V. Rotterdam Netherland	**10 442** 5 978 15 608	✠**100A1** SS 8/72 strengthened for heavy cargoes ✠**LMC** EL et 2¼″SQ	**1962**-12 N.V. Kon. Maats. "De Schelde" —Fls 157,41 20,05 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,69MPa (7kg/cm^2) Fuel 762,0t (hvf) 14,25kn
6384463 WB5349 81638 RT	**WABAN** **Marine Contracting & Towing Co.** Charleston, S.C. United States	**163** 111 —		**1898** Neafle & Levy Co.—Phl 29,88 6,10 ... ... R	**M Tug**	Oil 4SA 6Cy. 395 × 560 NE 37 Cooper-Bessemer Corp. Grove City
6384530 KWMY 245189 Of Esd Gc Rdr RT	**WACOSTA** **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**8 673** 5 553 10 534	AB	**1944** Gulf S.B. Corp.—Chickasaw 142,88 19,23 8,402 135,74 19,21 12,35 F 11,9 3 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 5 Ho 17,3 19,0 23,5 22,1 23,6 C.Ho 156/35′ C.Dk 54/35′ 15/40′ 7 Ha 16W Der 1(30) 16(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 907,5t (o.f.) 16kn
7005516 JG2687 106160 Rdr RT	**WADA MARU** **Showa Yusen K.K.** Tokyo Japanese	**188** 60 —		**1969** Towa Zosen—Smk 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 56kW 225V a.c.
7206794 DIEW Of Esd Gc Rdr RTm/h/v	**WADAI** ex Ede Foldenfjord-74 ex Ede Wittorf-73 **Edeship Erich Drescher K.G.** Hamburg Fed. Rep. of Germany	T.Mk **3 449** 1 574 5 700 **5 999** 3 732 8 100	GL	**1972** Schiffb. Unterweser—Bhn 124,52(BB) 18,04 6,598/8,116 114,03 18,01 10,22 2 dks	**M General Cargo** 3 Ho 20,4 35,0 21,0 ER G.12 164 B.11 381 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 2(32)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 304kW 380V 50Hz a.c. Fuel 804,5t (hvf) 17kn

6805311 PILM Df Esd Pfd Rdr RT	**WADDENZEE** **Gebr. Drijver** Oosterend Netherland	111 38 —			**1967** Fa. Seymonsbergen Werf "Concordia"—Ams 26,24 6,53 24,08 6,43 3,08 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reductio geared 448kW (600bhp) D. & J. Boot "De Industrie"
5384578 303286 Df Esd Pfd Rdr RT	**WADDINGTON** **Peter Sleight Trawlers Ltd.** Grimsby British	230 76 —	✠100A1 trawler ✠LMC	SS 10/70 EL (d) j	**1962**-2 R. Dunston (Hessle) Ltd.—Hessle *33,11* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 1 dk RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse gear 464kW (622bhp) Ruston & Hornsby
5082730 6ZTA 4207 Df Esd Gc Rdr RTv	**WADEEVERETT** ex Crystal Sea-72 **Everett Orient Line Inc.** Monrovia Liberian	T.Mk **4 998** 2 080 6 350	✠100A1 Ice Class 3 ✠LMC ✠**Lloyd's RMC**	SS 9/70 EL bt $2\frac{1}{16}$"SQ	**1961**-11 Kockums M/V A/B—Mmo 135,67 17,73 7,589 125,86 17,68 10,98 F 12,5 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1548t incl. Tunnel tanks 1064t	**M General Cargo** Ref 4 Ho 23,5 18,5 19,4 22,0 In.7 877 4 Ha (8,3 9,7 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Kockums M/V A/B 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 646,0t (hvf)
5313787 GOMY 341042 Df Esd RT	**WADHURST** ex Saphir-70 **Stephenson Clarke Shipping Ltd.** London British	3 819 2 004 5 558		NV	**1962** Stord Verft A/S—Stord 114,28 14,91 6,535 105,97 14,77 1 dk rf 51	**M Tanker** 1 Ho 7,9 ER 21 Ta 1 Ha (stl) (2,5 × 3,2) Der 2(5) 1(1)	Oil 2SA 4Cy. 500 × 1500 2 372kW (3 180bhp) A/S Akers M/V Gen 3 × 444kW 440V a.c. Fuel (d.o.)
7225881 DEDV Df Esd Gc Rdr RTv	**WADO** **Hochtief A.G.** Bremen Fed. Rep. of Germany	6 829 3 733 —		BV	**1972** IHC Smit B.V.—Kinderdijk 126,02 18,85 8,992 116,01 18,80 10,60 1 dk	**TM Hopper Dredger** Suction Mchy.aft	2 Oil 2SA each 16Cy. 300 × 550 7 460kW (10 000bhp) N.V. Smit-Bolnes Gen 3 × 190kW 380V 50Hz a.c. Fuel 782,5t
6915817 SPYP Df Esd Gc Rdr RT	**WADOWICE** **Polish Steamship Co.** Szczecin Polish	2 423 1 111 3 613		PR	**1969** G. Dimitrov Shipyard—Varna 95,89 13,75 5,665 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)
5277426 ONHD Df Esd Rdr RTv	**WADSY TANKER** ex Hella-71 ex Phonix-64 **Waste Disposal Systems N.V.** Ahlers N.V. Antwerp Belgian	*1 215* *568* 1 747		GL	**1956** Adler Werft G.m.b.H.—Bmn 69,04 10,52 5,538 62,74 10,49 5,85 RQD 18,0 B 4,0 F 8,9 1 dk RW rf nil conv General Cargo 71	**M Tanker** 3 Ta L.1 215	Oil 2SA 9Cy. 350 × 550 970kW (1 300bhp) Henschel-Maschb. Gen 2 × 50kW 380V 50Hz a.c. Fuel 68,5t (d.o.)-5,5pd
6617063 HLJL BM-11086	**WAESUNG** **Sanshin Koun K.K.** Busan S. Korean	210 114 254			**1963** Pusan S.B. & Ind. Co. Ltd.—Busan *27,80* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 213kW (285bhp) Masch. Augsburg-Nurnberg
6706577 KT-1066 Esd	**WAFRA** **Government of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	373 114 —	✠100A1 tug ✠LMC	SS 4/71 EL (e)	**1966**-12 Shikoku Dock Co.—Takamatsu 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
5239137 3FDX 5495-HK Df Esd Gc Rdr RT	**WAGLAN ISLAND** ex Mombasa-73 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panamanian	T.Mk **6 010** 3 488 9 754 **8 143** 4 803 10 364	✠100A1 with freeboard DTsm vegetable oil or latex ✠LMC ✠**Lloyd's RMC**	SS 3/74 EL ct 2½"	**1950**-5 Nakskov Skibs A/S—Nkv 144,63 18,65 7,967/8,249 135,87 18,60 11,69 P 10,4 F 14,4 2 dks, 3rd dk in Nos. 2 & 3 holds RW 6BH to U dk 1 to 2nd dk WB3450t incl. Tunnel tanks 68t DTsm1287t	**M General Cargo** Ref 5 Ho G.16 758 B.15 138 In.229 5 Ha (8,6 × 5,4) (12,1 11,3 12,1 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) Burmeister & Wain ✠ NAuxB4/67 0,69MPa (100lb/in²) Fuel 1 739,5t
5384607 DHQK Df Esd RTh	**WAGRIEN** ex Kapitan Schroder-57 ex Meroue-52 ex Frisia-46 **Partenrederei m.s. 'Wagrien'** Hans Kuhl Hamburg Fed. Rep. of Germany	474 286 589		GL	**1936** Howaldtswerke A.G.—Kel 51,21 8,39 4,420 47,45 8,34 4,65 1 dk R len 57 conv Side-Trawler Fishing 57	**M General Cargo** 1 Ho 27,9 G.944 B.899 2 Ha (each 11,4 × 4,8) Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Gen 3 × 24kW d.c. Fuel 18,5t (d.o.)
7053290 VRJV 343808 RTv	**WAGWAN** ex Taikoo Wanyee-72 ex Tatsuta Maru-70 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong British	163 — —		BV	**1967** Kanagawa Zosen—Kob 27,59 7,88 2,096 24,46 7,60 3,61 B 8,9 1 dk rf 495	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 1 × 16kW 1 × 14kW 210V 50Hz a.c. 2 Controllable pitch propellers Fuel 22,5t (d.o.)
6820397 5064-HK Df Esd Gc Rdr RT	**WAH FEI** ex Shinpo Maru-71 **Cambridge Shipping S.A.** Panama Panamanian	4 716 3 122 7 466		NK	**1968** Kurushima Dock Co. Ltd.—Imabari 117,46 17,23 6,909 109,02 17,20 8,62 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 662,5t
6601820 6OJY 1230 Df Esd Gc Rdr	**WAH LEE** ex Unyo Maru No. 5-72 **Kai Fui Co. Ltd.** Mogadishu Somali Rep.	3 558 2 146 5 938		NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk 106,20 15,45 6,579 98,00 15,40 8,21 P 21,7 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 563 B.6 965 3 Ha (12,5 22,2 13,5 × 6,7) ER 11W Der 8(10)	Oil 2SA 450 × 750 Akasaka Tekkosho Gen 2 × 72kW 445V a.c. Fuel 325,0t

253224 RBK 43823 dr RT	**WAH SHAN** ex Nishiki Maru-71 **Ravensor Enterprises Ltd.** Hong Kong British	**2 149** 1 332 427		**1934** Mitsubishi Jukogyo—Kob 79,00 12,02 3,633 73,41 11,97 5,82 2 dks R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 425 × 620 1 790kW (2 400bhp) Mitsubishi Jukogyo Kob Gen 3 × 45kW 225V d.c. Fuel 84,5t 14kn
013472 f Esd c Pfd dr	**WAHANSA SATU** ex Koho Maru-74 **P.T.Pelayaran Wahana Samudera** Jakarta Indonesian	**3 950** 2 479 6 248	NK	**1970** Kanazashi Zosen—Shimizu 110,11 16,24 6,655 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 598 B.8 106 2 Ha (stl) (27,2 28,5 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 440V a.c. Fuel 496,0t 12,25kn
046871 sd Rdr T	**WAHEED** **Government of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng 27,06 7,04 1,296 23,63 6,71 1,86 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd. Shrewsbury
384633	**WAHJU** ex Nel Bruynzeel-60 **P.T. Sampit Dajak** Surabaya Indonesian	**448** 331 427	Classed LR until 6/66	**1943** ....England 59,29 9,15 2,134 54,56 9,12 2,67 RFD 11,9 1 dk rf nil conv47	**TM General Cargo** Mchy.aft B.637 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 180 × 195 with sr reverse gearing 492kW (660bhp) Davey, Paxman & Co. Ltd. Col 9,5kn
6823026 316427	**WAI WAI II** **Bookers Shipping (Demerara) Ltd.** Castries British	**105** 54 —		**1965** St. Augustine Boat Bldrs Inc.—St. Augustine *20,43* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 146 × 203 1 865kW (2 500bhp) Caterpillar Tractor Co. Peoria Fuel 242,0t (d.o.) 9kn
5384683 GKV 73 f Rdr T	**WAIJA** ex Waija-61 ex Svano I **O/Y Hangon Hinaus A/B** Hanko/Hango Finnish	**136** — —		**1916** Hernosands Verk. & Varf. A/B —Hernosand *27,31* 6,86 3,995 6,81 1 dk R	**S Tug**	T 3Cy. 305 508 & 838 × 457 Lindholmens M/V Got Fuel 56,0t (o.f.) 9,5kn
5384695 ZMCT 199097 Df Esd Rdr RT	**WAIKARE** **Union S.S. Co. of New Zealand Ltd.** Auckland New Zealand	**3 839** 1 962 5 128	**✠100A1** CS 2/72 **✠LMC** **✠Lloyd's RMC** EL v 1¾"SQ	**1958**-9 A. Stephen & Sons Ltd.—Gls 105,19 15,65 6,839 99,07 15,55 7,93 P & B 51,6 F 12,2 1 dk, 2nd dk in Nos. 1, 2 & pt No. 3 holds rf 76 NS in lower part of holds 5BH WB1502t	**M General Cargo** Ref 3 Ho 22,4 21,7 25,0 G.6 112 B.5 674 In.1 310 3 Ha (stl) (12,9 13,3 13,5 × 5,4) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 3 × 164kW 220V d.c. Fuel 349,5t (d.o.) 12kn
5384736 ZMRU 142925 Df Esd RTm/v	**WAIMEA** **Union S.S. Co. of New Zealand Ltd.** Dunedin New Zealand	**3 657** 2 065 5 187	**✠100A1** CS 2/71 **✠LMC** **✠Lloyd's RMC** EL v 1¾"SQ	**1953**-4 A. Stephen & Sons Ltd.—Gls 105,21 15,40 6,814 99,07 15,24 7,93 P & B 49,4 F 11,9 1 dk, 2nd dk in Nos. 1 & 2 holds RW rf 76 5BH WB674t	**M General Cargo** Ref 3 Ho 23,0 21,1 25,0 G.6 363 B.6 149 In.545 3 Ha (stl) (13,6 14,0 14,2 × 5,4) 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,5kn
5384750 ZICC 157768	**WAIOTAHI** ex Atua-34 **F. Fawcett-Kay** Honiara British Solomon Islands	**208** 104 234		**1932** G. Niccol—Auk *32,62* 7,68 2,198 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 140 NE 63 Caterpillar Tractor Co. Peoria
5384827 315623 Esd Rdr RT	**WAIRUA** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**627** 291 249		**1961** Mason Bros. Ltd.—Auk 44,96 9,45 3,353 41,15 9,43 5,19 2 dks	**TM General Cargo/Ferry** 309P	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Rugby 11kn
6620242 317192 Esd Rdr RTm/v	**WAITANGI** **Northland Harbour Board** Whangerei New Zealand	**252** — 102	**✠100A1** SS 9/70 tug **✠LMC** EL (d) 1"SQ	**1966**-12 Brooke Marine Ltd.—Lwt 32,01 8,67 4,573 30,48 8,54 5,49 rf 305 5BH WB43t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 248 × 267 Mirrlees National Ltd. Stckpt Gen 2 × 50kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
5384877 PKSX Df Esd Gc	**WAJABULA** ex Halmahera-63 **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**2 469** 1 292 2 235	✠Classed LR until 5/68	**1959**-11 Valmet O/Y—Abo 96,93 14,46 4,166 90,00 14,41 5,64 P 13,2 B 26,6 F 17,4 1 dk, 2nd dk except in mchy. space rf 76	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham
5384889 Df RTv	**WAKA MARU** **Manila Inter Ocean Lines** Philippine	**497** 264 128		**1957** Hitachi Zosen—Mukaishima 51,08 8,11 2,566 46,49 8,08 3,61 1 dk	**M Ferry** 414P 1 Ho 1 Ha (2,2 × 1,2)	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 225V 60Hz a.c. 13,5kn
6418039 8LXG 93698 Df Gc Rdr	**WAKA MARU No. 8** **Y. Ueno** Muroto Japanese	**111** — —		**1963** Shin Yamamoto Zosen—Kochi 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
7300019 JJ2738 112591	**WAKA MARU No. 12** **S. Nakao** Seidan Japanese	**145** 40 —		**1971** Asahi Zosen—Sumoto 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil .... Fuel 51,0t 12,5kn

7203522 JIZX 111922 Df Esd Gc Pfd Rdr RT	**WAKA MARU No. 15** **Yamakawa Gyogyo Seisan Kumiai** Yamakawa Japanese	**285** 128 366		**1971** Tokushima Zosen—Fukuoka 51,41 7,42 3,188 42,70 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
5384906 JQZR 49768 Rdr RT	**WAKABA MARU** ex Otowa Maru-62 **Kansai Kisen K.K.** Osaka Japanese	**1 044** 548 247		**1942** Urabe Zosen Tekkosho—Inn 65,00 9,61 2,998 60,00 9,56 4,55 2 dks	**M Ferry** 805P	Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) NE 62 Kobe Hatsudoki Seizosho Gen 2 × 40kW 220V d.c.
7302677 JFSM 113904 Df Esd Gc Pfd Rdr RT	**WAKABA MARU** **Kyokuyo Co. Ltd.** Tokyo Japanese	**499** 257 652		**1972** Hayashikane Zosen—Yokosuka 55,40 11,03 4,446 49,51 11,00 6,86 2 dks	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 1 940kW (2 600bhp) Niigata Eng. Co. Ltd.
5384932 7KZQ 89213	**WAKABA MARU** **Y. Kurita** Tokyo Japanese	**198** 117 350		**1961** Azuma Zosen—Yokosuka 35,21 7,40 2,515 31,98 7,21 3,00 1 dk	**M Tanker** 3 Ta ER L.384	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho
7039000 JG2864 108866 Rdr RT	**WAKABA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**195** 69 —		**1970** Nagasaki Zosen—Nag 40,09 7,24 2,896 34,96 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
5384944 Df Esd Rdr	**WAKABA MARU** **R. S. Martines** Philippine	**108** 48 —		**1956** Kukinoumi Zosen—Wakamatsu 33,20 5,41 29,01 5,39 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
7122326 JKZQ 107301 Df Gc Pfd Rdr	**WAKACHIBA MARU** **Chiba Prefecture** Chiba Japanese	**483** 177 —		**1970** Kanasashi Zosensho—Shimizu 51,59 8,64 3,696 45,01 8,62 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho
5384956 JPTI 82435 Df	**WAKACHIBA MARU** **Chiba Prefecture** Chiba Japanese	**284** 124 —		**1958** Miho Zosensho—Shimizu 41,31 7,27 36,02 7,21 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 450 Fuji Seisakusho
7335193 JL2460 97628	**WAKAEI MARU No. 15** **Wakaei Kaiun K.K.** Japanese	**194** 87 300		**1965** Higaki Zosen—Imabari 29,90 7,32 2,998 7,29 3,20 1 dk	**M Spec Cargo** Sand 1 Ho ER 1 Ha (11,8 × 5,0) ER	Oil 261kW (350bhp) Makita Tekkosho Fuel 2,0t
5384968 8KFP 90532	**WAKAFUJI MARU** **Shimizu Sekitan Futo K.K.** Shimizu Japanese	**127** 38 —		**1962** Miho Zosensho—Shimizu 26,50 7,04 2,388 24,01 6,99 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho Gen 1 × 28kW 230V a.c. Fuel 18,5t
5384982 60891	**WAKAGAI MARU No. 1** ex Ryujin Maru No. 3-62 ex Hosho Maru No. 12-57 **Wakiya Kaiun K.K.** Wakamatsu Japanese	**161** 88 —		**1949** Tokai Zosen—Shimizu *30,73* 6,00 2,972 5,97 3,03 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 119kW (160bhp) Akasaka Tekkosho
6729701 JNGT 100941 Df Esd Gc Rdr	**WAKAGI MARU** **Tokyo Teion Reizo K.K.** Tokyo Japanese	**2 907** 1 645 3 330	 NK	**1967** Shikoku Dock Co.—Takamatsu 104,70 14,51 5,970 95,99 14,48 8,39 F 9,2 2 dks	**M General Cargo** Ref 3 Ho ER In.4 003 3 Ha (stl) (4,2 4,8 4,2 × 5,1) ER	Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 360kW 445V a.c. Fuel 713,5t-10,0pd
7016759 JG2775 107241 Rdr RT	**WAKAGIRI MARU** **General Kaiun K.K.** Tokyo Japanese	**995** 595 2 025	 NK	**1969** Kishimoto Zosen—Kinoe 72,60 10,52 4,903 67,47 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 412	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 101,5t-5,5pd
6923371 JGEA 106127 Df Esd Gc Pfd Rdr	**WAKAGISAN MARU** **Fuji Kisen K.K.** Tokyo Japanese	**8 108** 4 511 12 102	 NK	**1969** Tsuneishi Zosen—Numakuma 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Mitsui Zosen Gen 2 × 240kW 445V a.c. Fuel 947,0t-21,0pd
6702026 JNRD 100841 Df Esd Gc Pfd Rdr RT	**WAKAHATA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**44 282** 16 642 78 167	 NK	**1966** Hitachi Zosen—Inn 250,02 36,86 12,777 239,99 36,81 17,61 F 20,2 1 dk	**M Ore Carrier** 4 Ho ER G.44 036 4 Ha (32,0 32,0 40,0 40,0 × 9,2) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 990kW 450V a.c. Fuel 4 851,5t-63,5pd
7029378 JK3286 105970 Rdr RT	**WAKAHIDE MARU** **Ohnishi Kaiun K.K.** Mitarai Japanese	**476** 268 1 099		**1970** Sasaki Zosen—Kinoe 54,39 9,02 4,395 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.

385003 OOA 0544 f Esd T	**WAKAKUSA** ex Wakakusa Maru-56 **Government of Japan** **(Ministry of Transportation)** Tokyo Japanese	**1 106** 373 —		**1947** Hitachi Zosen—Inn 68,99 10,49 4,331 62,01 10,47 5,80 P 8,6 B 25,3 F 10,4 1 dk RW	**M General Cargo** G.1 223 B.1 117 3 Ha (each 2,9 × 2,7) 6W	Oil 4SA 10Cy. 430 × 450 933kW (1 250bhp) E made45 fitted47 Sasebo Kaigun Kosho Fuel 81,5t 10kn
7130191 NI 4519 dr	**WAKAKUSA** ex Nankai Maru **Uwajima Unyu K.K.** Uwajima Japanese	**532** 275 88		**1956** Hitachi Zosen—Mukaishima 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 451P	Oil 776kW (1 040bhp) Hanshin Nainenki Kogyo Osa Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd 13,5kn
6823612 KGS 03946 Df Esd Gc Pfd Rdr RT	**WAKAKUSA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**7 657** 4 682 11 263	NK	**1968** Namura Zosensho—Osa 138,51 18,60 8,522 130,00 18,57 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** 4 Ho ER G.17 215 B.16 141 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(120) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 410kW 450V a.c. Fuel 1 045,5t-25,0pd 15,25kn
6711297 HDS 100890 Df Esd Gc Pfd Rdr RTm	**WAKAMATSU MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**7 791** 4 296 11 282	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob 138,51 20,25 8,484 131,02 20,20 12,60 P 51,9 F 20,5 2 dks rf 102	**M General Cargo** 4 Ho 15,1 26,3 32,7 19,2 ER G.17 859 B.16 686 4 Ha (stl) (7,1 × 6,0) (18,4 23,2 12,8 × 7,4) ER 14W Der 1(120) 4(20) 4(15) 4(10) 2(6)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 400kW 450V 60Hz a.c. Fuel 962,0t (hvf)-25,5pd 15,25kn
5385015 ONX 2888 Df Esd	**WAKAMATSU MARU** **Koshiyama Kaiun Sangyo K.K.** Kagoshima Japanese	**1 999** 1 079 2 745	(NK)	**1949** Kawaminami Kogyo—Koyagishima 88,02 12,20 5,373 83,50 12,17 6,20 P 27,8 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 031 B.3 589 2 Ha (9,1 24,9 × 6,4) ER 8W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 460 × 690 1 156kW (1 550bhp) NE 57 Ito Tekkosho Shimizu Gen 2 × 25kW 105V d.c. Fuel 143,5t 11kn
7124128 JG3107 112756 Esd Rdr RT	**WAKAMATSU MARU** **General Kaiun K.K.** Tokyo Japanese	**1 590** 836 3 195	NK	**1971** Shikoku Dock Co.—Takamatsu 83,60 12,32 5,646 78,01 12,30 6,30 P 20,8 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.3 495	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 450V a.c. Fuel 136,0t-7,5pd 11,75kn
6605632 KBN 97575 Df Esd Pfd Rdr	**WAKAMATSUSAN MARU** ex Nikko Maru-73 ex Shinsyu Maru-71 **Mitsui Leasing & Development Ltd.** Tokyo Japanese	**2 949** 1 675 4 721	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 97,74 15,07 6,198 90,00 15,02 7,40 1 dk RW	**M General Cargo** 2 Ho ER G.6 092 B.5 858 2 Ha (16,1 32,1 × 7,1) ER 10W Der 1(50) 2(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 440V a.c. Fuel 308,0t-7,5pd 12kn
5385027 JQF 87767	**WAKAMIYA MARU** **Akatsuki Kisen K.K.** Osaka Japanese	**362** 201 —		**1961** Ujina Zosensho—Hma 46,26 7,55 3,302 41,00 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
6525765 JNTC 97134 Df Esd Gc Pfd Rdr RT	**WAKAMIYASAN MARU** **Inui Kisen K.K.** Kobe Japanese	**10 000** 5 590 15 061	NK	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa 147,02 22,05 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 351 B.19 158 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,2) ER 3W Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd 15kn
7110658 JCFI 110915 Df Esd Gc Pfd Rdr	**WAKANASAN MARU** **Fuji Kisen K.K.** Tokyo Japanese	**2 753** 1 626 4 701	NK	**1971** Fukuoka Zosen—Fukuoka 95,69 15,04 6,097 88,50 15,02 7,32 P 20,5 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 890 B.5 571 2 Ha (stl) (22,5 24,6 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 411,5t-10,0pd 12kn
6809197 JECA 101062 Df Esd Gc Pfd Rdr RT	**WAKANESAN MARU** **Itaya Shosen K.K.** Tokyo Japanese	**9 631** 5 760 15 151	NK	**1968** Mitsui Zosen—Tmn 147,02 22,03 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk & 3rd dk	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 224kW 445V a.c. Fuel 1 022,0t-28,5pd 15kn
6717772 JAGN 99657 Df Rdr	**WAKAO MARU** **Soki Kisen K. K.,** **Kowa Kisen K. K. &** **Yusho Kisen K.K.** Imabari Japanese	**2 501** 1 589 3 931	NK	**1966** Imabari Zosen—Imabari 93,38 13,44 5,792 85,96 13,42 7,01 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 252 B.4 998 2 Ha (16,3 30,7 × 7,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 480 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 445V a.c. Fuel 359,5t 11,5kn
6512794 JJHV 96539 Df Esd Gc Rdr RT	**WAKAOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**9 753** 5 949 15 073	NK	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa 147,02 22,05 8,662 138,03 22,00 11,79 P 28,7 F 13,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 351 B.19 158 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,2) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd 15kn
5385053 Rdr RT	**WAKAR** **Suez Canal Authority** Port Said Egyptian	**143** — —		**1962** Timsah S.B. Co.—Ismailia 27,23 7,88 2,693 25,00 7,24 3,81	**M Tug**	Oil 4SA 16Cy. 215 × 250 General Motors Corp. Det

5385065 JRTA 89947 Df Esd Gc Rdr RTh	**WAKASA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**7 327** 3 843 10 051	NK	**1962** Ishikawajima-Harima Hvy Ind.—Tok 133,66 19,03 8,002 122,99 19,00 11,00 P 29,6 F 24,4 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho 13,7 35,0 33,1 ER G.14 979 B.13 989 3 Ha (6,1 × 6,0) (27,9 27,9 × 7,4) ER 16W Der 1(200) 8(15) 2(6)	3P	Oil 2SA 6Cy. 720 × 1250 4 103kW (5 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 160kW 225V 60Hz a. Fuel 756,0t (hvf)-19,5pd
7026003 JM2983 106480 Rdr RT	**WAKASA MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**943** 339 196		**1970** Taguma Zosen Ltd.—Inn 69,60 10,83 3,010 62,01 10,80 4,50 1 dk RW	**TM Ferry**	700P	2 Oil 4SA each 6Cy. 380 × 57 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 220V a.c.
6825311 JI2354 104504 Rdr	**WAKASA MARU** ex Tatsumi Maru No. 8 **Tatsumi Shokai K.K.** Osaka Japanese	**389** 190 706		**1968** Taihei Kogyo—Hma 48,85 8,03 3,887 46,11 8,01 4,09 1 dk	**M General Cargo** 1 Ho ER G.772 B.688 1 Ha (23,3 × 4,8) ER		Oil 4SA 6Cy. 510 × 840 485kW (650bhp) Akasaka Tekkosho Gen 1 × 32kW 1 × 16kW 225
5261465 JQFX 60885	**WAKASA MARU** ex Oiwake Maru-71 **Hitachi Zosen K.K.** Maizuru Japanese	**162** 56 52		**1947** Nippon Kokan—Yka 28,12 7,19 2,896 26,01 7,14 3,51 1 dk RW	**TS Tug**		T 6Cy. (2) 279 (2) 457 & (2) 762 Nippon Kokan Fuel 37,5t (c)
7203819 JCXU 111170 Df Esd Gc Rdr RT	**WAKASHIO** **Fuyo Ocean Development & Engineering Co. Ltd.** Tokyo Japanese	**368** 114 133	NK	**1971** Yokohama Yacht Co. Ltd.—Yka 31,02 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	**TD-E Twin Hull Research** Oceanographic Mchy.aft		2 Oil each driving 2 gen. connecte elec. motors Mitsubishi Hvy Ind. Ltd. Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd
7323449 JIFG 115613 Df Gc Rdr RT	**WAKASHIO MARU** **Kansai Kisen K.K.** Osaka Japanese	**5 489** 2 887 1 907		**1973** Usuki Tekkosho—Saiki 124,92(BB) 17,25 5,512 115,02 17,20 6,81 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo Ref	—P	2 Oil 4SA each 8Cy. 400 × 460 sc. shaft 16 114kW (21 600bhp) Nippon Kokan
5385089 JFDD 86232 Rdr RT	**WAKASHIO MARU** **Sanko Kaiun K.K.** Nagoya Japanese	**999** 486 1 619	NK	**1960** Mitsubishi Zosen—Smk 68,41 10,65 4,801 63,02 10,60 5,34 P 16,2 F 7,4 1 dk	**M General Cargo** 1 Ho 38,2 ER G.1 970 B.1 778 1 Ha (32,1 × 4,9) ER 4W Der 4(10)		Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Gen 2 × 30kW 105V d.c. Fuel 74,5t-3,0pd
5385106 JJUR 81977	**WAKASHIO MARU** **Nagashiki Kisen K.K.** Kasaoka Japanese	**324** 150 531		**1958** Takehara Zosen—Hma 45,22 7,04 3,302 41,56 6,99 3,61 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 290 × 420 Nippon Hatsudoki
7046649 Df Esd Gc Rdr RT	**WAKASHIO MARU** **Toyama Shosen Senmon Gakko** Toyama Japanese	**301** 100 —		**1970** Usuki Tekkosho—Usuki 42,58 7,83 2,693 36,99 7,80 3,71 1 dk	**M Fishing** Training		Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
5385118 JJTQ 63519	**WAKASHIO MARU** ex Tarumizu Maru **Kyushu Shosen K.K.** Nagasaki Japanese	**264** 94 124		**1939** Fujinagata Zosensho—Osa 46,31 6,81 2,363 42,98 6,79 3,48 1 dk R	**TM Ferry**	183P	2 Oil 4SA each 6Cy. 300 × 350 597kW (800bhp) Ikegai Tekkosho Fuel 26,5t-2,5pd
5385120 JBJR 79071 Df	**WAKASHIO MARU** **Hokkaido Prefecture** Atsukeshi Japanese	**153** 61 —		**1957** Miho Zosensho—Shimizu *28,99* 6,00 5,95 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.
6509826 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU** **Government of Japan (Ministry of Education)** Shinminato Japanese	**128** — —		**1965** Nipponkai Jukogyo—Toyama 30,00 5,64 2,083 25,00 5,59 3,00 1 dk	**M Training Ship**		Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd.
7027942 Df Esd Gc Pfd Rdr	**WAKASHIO MARU No. 21** **Wakashio Suisan K.K.** Kushikino Japanese	**165** — —		**1970** Uchida Zosen—Ise 6,84 2,591 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Matsue Nainenki Kogyo
7206641 Df Gc Pfd Rdr	**WAKASHIO MARU No. 22** **Wakashio Suisan K.K.** Kushikino Japanese	**193** — —		**1971** Uchida Zosen—Ise 7,42 35,77 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.
5179272 JHHV 71857 Df	**WAKASHIO MARU No. 26** ex Daien Maru No. 5-69 ex Kasei Maru No. 5-63 ex Kaiwa Maru No. 2-59 **Kyowa Kaiun K.K.** Nanao Japanese	**334** 190 220		**1954** Mitsubishi Nippon Hvy Ind.—Yka *42,46* 7,50 4,192 42,02 7,47 P 6,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha ER		Oil 4SA 6Cy. 370 × 500 597kW (800bhp) Mitsubishi Nippon Hvy Ind.

373456 GCS 16890 Df Esd Gc Rdr RT	**WAKASHIO MARU No. 28** **Wakashio Suisan K.K.** Kushikino Japanese	**254** — —		**1974** Kochiken Zosen—Kochi 7,93 2,972 40,01 7,90 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
098820 KPR 13663 Df Esd Gc Pfd Rdr RT	**WAKASHIO MARU No. 32** ex Todd-72 ex Eikyu Maru-71 **Kyowa Kaiun K.K.** Nanao Japanese	**608** 362 736	NK	**1959** Kanazashi Zosensho—Shimizu 59,11 9,35 3,912 52,99 9,30 4,58 P 21,1 F 7,7 1 dk RW conv Side-fishing Fishing 72	**M General Cargo** Ref Mchy.aft 3 Ho In.756 2 Ha (stl) (each 22,4 × 1,9) Der 4(1)	Oil 4SA 6Cy. 420 × 600 970kW (1 300bhp) Akasaka Tekkosho Fuel 322,0t-4,0pd	Yaizu 12,25kn
330727 16882 Rdr RT	**WAKASHIO No. 2** **Kagoshima Prefectural Office** Kagoshima Japanese	**266** 93 —		**1973** Ando S.B. Co. Ltd.—Tok 32,42 10,04 3,201 30,00 10,01 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
385144 CKR 6007 RT	**WAKASUGI MARU** **Takemoto Kaiun K.K.** Kobe Japanese	**646** 314 971	(NK)	**1957** Koyo Dock—Mihara 60,10 8,72 3,963 55,00 8,69 4,40 P 14,7 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.1 141 B.1 073 1 Ha (27,6 × 4,2) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 115V d.c. Fuel 51,0t	Kob 12kn
925719 AGU 104444 Df Esd Gc Rdr RT	**WAKASUGISAN MARU** **Maruni Shokai K.K.** Fukuoka Japanese	**9 623** 5 733 15 757	NK	**1969** Mitsui Zosen—Fujinagata 147,02 22,03 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 224kW 445V a.c. Fuel 1 083,0t-28,5pd	B&W Tmn 15kn
7033680 JGWV 105791 Df Esd Gc Pfd Rdr RT	**WAKATAKA MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Hachinohe Japanese	**143** 35 —		**1970** Usuki Tekkosho—Usuki 32,01 6,02 2,699 28,50 6,00 3,00 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 50kW 230V a.c. Fuel 28,5t	10kn
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**WAKATAKE MARU** **Hokkaido Prefecture** Hakodate Japanese	**494** 187 —		**1971** Narasaki Zosen—Muroran 49,81 8,92 3,785 45,70 8,89 5,90 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.	Tok 12kn
6918883 JG2624 104595	**WAKATAKE MARU** **General Kaiun K.K.** Tokyo Japanese	**486** 324 1 154		**1968** Kishimoto Zosen—Kinoe 54,01 9,02 4,090 49,51 9,00 4,50 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 42,5t-2,5pd	Kob 10,75kn
6708367 JNPW 100837 Df Esd Gc Rdr RT	**WAKATAKESAN MARU** **Shin Yei Sempaku K.K.** Tokyo Japanese	**10 045** 5 631 15 145	NK	**1967** Fujinagata S.B. & E. Co. Ltd.—Osa 147,02 21,98 8,535 137,78 21,95 11,74 P 28,7 F 13,5 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.19 351 B.19 158 4 Ha (stl) (13,7 × 6,7) (19,6 19,6 19,6 × 8,0) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd	B&W Tmn 15kn
7003037 JQLA 106931 Df Esd Gc Rdr	**WAKATERU MARU** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japanese	**2 996** 1 903 5 856	NK	**1969** Imabari Zosen—Imabari 101,99 16,36 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 546,5t-15,0pd	Kob 12,5kn
5394767 JHZM 84350 Df Esd Gc Pfd Rdr RTm	**WAKATO MARU** ex Yamato Maru-64 **Nippon Yusen Kaisha** Tokyo Japanese	**6 953** 3 734 10 012	NK	**1960** Mitsubishi Zosen—Hma 131,35 18,45 8,002 122,92 18,39 10,80 P 28,7 F 21,1 2 dks RW rf 119	**M General Cargo** 6P 3 Ho 12,3 35,6 34,2 ER G.14 257 B.13 659 3 Ha (stl) (5,4 × 4,5) (27,5 27,9 × 7,4) ER Der 1(200) 1(120) 4(15) 2(7)	Oil 2SA 6Cy. 650 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen Gen 2 × 180kW 445V 60Hz a.c. Fuel 798,5t (hvf)-19,0pd	Nag 13,75kn
6409519 7KCA 92940 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU** **Tottori Prefecture** Sakai Japanese	**273** 112 —		**1963** Nippon Kokan—Shimizu 40,92 7,22 35,67 7,21 3,41 1 dk RW	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Tekkosho	Yaizu
7013410 JFDM 105796 Df Esd Gc Pfd Rdr RT	**WAKATORI MARU No. 2** **Tottori Prefecture** Tottori Japanese	**238** 81 198		**1969** Hayashikane Zosen—Yokosuka 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
6920654 JBEJ 104468 Df Esd Gc Rdr	**WAKATSUKISAN MARU** ex Kojo Maru-69 **Mitsui Shintaku Ginko K.K.** Kitakyushu Japanese	**3 894** 2 448 6 046	NK	**1969** Hayashikane Zosen—Nag 108,77 16,44 6,605 100,41 16,41 8,21 P 23,2 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 082 B.7 632 3 Ha (stl) (12,5 22,5 12,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 128kW 445V a.c. Fuel 620,0t-11,5pd	B&W Tmn 12,5kn

7036929 JBJA 109733 Df Esd Gc Rdr	**WAKAUME MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 916** 5 635 13 859	NK	**1970** Namura Zosensho—Osa 156,55 21,54 9,024 147,02 21,49 12,12 P 31,1 F 33,9 1 dk	**M General Cargo** 3 Ho ER G.19 596 B.18 579 3 Ha (stl) (16,0 × 7,4) (24,8 35,2 × 8,9) ER Cr 2(10) Der 1(300) 4(20) 2(7,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 440kW 450V a.c. Fuel 1 696,0t-42,0pd	1
6723240 JMBE 99573 Df Esd Gc Rdr RT	**WAKAURA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**24 766** 16 474 43 989	NK	**1967** Uraga Hvy Ind. Ltd.—Yokosuka 197,03 29,57 10,923 189,03 29,52 16,21 F 16,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.52 232 10 Ha (stl) (8,2 × 11,4) (8,2 × 14,6) (8,0 8,0 8,0 8,0 8,0 8,0 8,0 8,0 × 14,6) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Hvy Ind. Ltd. Gen 2 × 400kW Fuel 2 608,0t-51,0pd	Tam 1
6922482 JFIK 106169 Df Esd Gc Pfd Rdr RT	**WAKAURA MARU** **Nippon Yusen Kaisha &** **Chiyoda Kisen K.K.** Tokyo Japanese	**7 673** 4 553 11 896	NK	**1969** Namura Zosensho—Osa 138,51 18,88 8,814 130,00 18,85 11,21 P 51,9 F 20,5 2 dks	**M General Cargo** 4 Ho ER G.17 215 B.16 104 4 Ha (stl) (7,1 × 6,0) (18,3 23,2 12,8 × 7,4) ER Der 1(80) 2(20) 8(15) 2(10) 2(6)	Oil 2SA 6Cy. 620 × 1400 4 924kW (6 600bhp) Hitachi Zosen Gen 2 × 460kW 450V a.c. Fuel 969,5t-24,0pd	1
6518944 JQAN 98322 Df Esd Gc Pfd Rdr RT	**WAKAYAMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japanese	**24 654** 16 857 42 341	NK	**1965** Uraga Hvy Ind. Ltd.—Yka 197,01 29,57 10,973 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Hvy Ind. Ltd. Gen 2 × 320kW 445V a.c. Fuel 3 203,5t	Tam 15
5409756 8KTT 92549	**WAKAYOSHI MARU** **Seiho Kaiun K.K.** Johen Japanese	**299** 170 421		**1962** Kurushima Dock Co. Ltd.—Imabari 42,91 7,27 3,175 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.569 B.515 1 Ha (19,2 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 13,5t-1,5pd	
6902389 Rdr	**WAKAYOSHI MARU** **T. Sadatomi** Saga Japanese	**196** 106 406		**1968** Sasaki Zosen—Kinoe 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	
6708094 JL2574 101444 Rdr RT	**WAKAYOSHI MARU No. 5** **Ishizaki Kisen Y.K.** Nakajima Japanese	**497** 271 899		**1966** Kurushima Dock Co. Ltd.—Imabari 52,02 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Makita Tekkosho Gen 2 × 12kW 225V a.c. Fuel 37,5t-3,0pd	Taka
7019373 JL2984 104078 Rdr	**WAKAYOSHI MARU No. 8** **Wakayoshi Kaiun K.K.** Nakajima Japanese	**494** 298 1 231		**1968** Nishi Zosensho—Imabari 53,01 9,22 4,103 49,00 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 299 B.1 092 1 Ha (25,8 × 5,7) ER Der 2(5)	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 12kW 225V a.c. Fuel 32,5t-3,0pd	N
7331666 JL4002 113546 Rdr RT	**WAKAYOSHI MARU No. 8** **Imayoshi Kaiun K.K.** Imabari Japanese	**299** 174 660		**1973** Uno Zosen—Namikata 47,81 10,55 3,099 45,01 10,52 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Ni
6825385 Rdr	**WAKAYOSHI MARU No. 10** **T. Yasumoto** Akitsu Japanese	**198** 107 457		**1968** Mochizuki Zosensho—Hma 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	
7046508 JJYM 109255 Df Esd Gc Rdr	**WAKAYU MARU** **Soki Kisen K.K.** Imabari Japanese	**2 732** 1 631 4 884	NK	**1970** Nishi Zosen—Imabari 94,01 15,04 6,249 86,98 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 104kW 445V a.c. Fuel 377,0t-11,5pd	12,
7211701 JDUS 112798 Df Esd Gc Pfd Rdr RT	**WAKAZURU MARU** **Yamashita-Shinnihon Kisen K.K.** **&** **Nissho Kisen K.K.** Tokyo Japanese	**89 427** 62 626 165 085	NK	**1972** Hitachi Zosen—Inn 300,03 48,06 17,120 289,01 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 7 362,0t-102,5pd	Bi 15,5
6511673 JEPF 97077 Df Esd Gc Rdr RTm	**WAKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**13 828** 8 581 22 174	NK	**1965** Ishikawajima-Harima Hvy Ind. Nagoya 165,31 23,27 8,992 155,00 23,19 13,42 P 31,4 F 10,7 1 dk RW	**M General Cargo** 6 Ho 16,7 19,4 19,4 19,4 19,4 19,4 G.28 532 B.28 047 6 Ha (10,9 × 10,2) (11,7 11,7 11,7 11,7 11,7 × 13,1) Der 6(7,5)	Oil 2SA 7Cy. 680 × 1250 5 640kW (7 560bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 636,0t (hvf)-31,5pd	Su 14
7228625 JHGH 111783 Df Esd Gc Pfd Rdr RT	**WAKO MARU** **Sumitomo Shintaku Ginko K.K.** Osaka Japanese	**6 345** 4 163 10 202	NK	**1972** Narasaki Zosen—Muroran 127,84 18,34 7,786 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd	Ya 13,5

5385259 BRO 4634	**WAKO MARU** **T. Okabe** Tanabe Japanese	**184** 129 379		**1960** Showa Sempaku Kogyo—Osa 37,01 6,56 2,439 32,52 6,53 3,00 1 dk RW len 64	**M Tanker** Mchy.aft 5 Ta L.400	Oil 4SA 4Cy. 230 × 360 157kW (210bhp) E made33 refitted60 Niigata Tekkosho Niigata Fuel 4,0t-0,5pd 8,5kn
5385285 KZI 6598	**WAKO MARU No. 3** **M. Okabe** Tanabe Japanese	**170** 105 334		**1960** Teraoka Zosensho—Nantan 31,35 6,74 2,693 28,96 6,68 3,00 1 dk RW	**M Tanker** 2 Ta ER L.342	Oil 4SA 5Cy. 250 × 370 134kW (180bhp) Matsui Tekkosho Ise 8,5kn
5385297 JRL 7811	**WAKO MARU No. 5** **S. Kawaguchi** Tanabe Japanese	**249** 169 430		**1961** Tokushima Zosen Sangyo —Tokushima 39,50 7,78 2,598 35,51 7,73 3,00 1 dk len 65	**M Tanker** 4 Ta ER L.560	Oil 4SA 6Cy. 250 × 380 E made48 fitted61 Minsei Sangyo 9kn
5409237 JVH 7991	**WAKO MARU No. 6** ex Taishin Maru-63 ex Hakuyo Maru No. 11 **H. Okabe** Tanabe Japanese	**313** 166 500		**1961** Setouchi Zosen—Imabari 33,00 8,64 3,506 29,49 8,59 3,99 1 dk	**M Tanker** 5 Ta ER L.591	Oil 4SA 6Cy. 303 × 440 298kW (400bhp) E made50 fitted61 Ito Tekkosho Shimizu Fuel 21,5t-1,5pd 8kn
6525777 LPB 98061 Rdr	**WAKO MARU No. 8** **K. Kido** Nanshima Japanese	**999** 541 1 575		**1965** Kochi Hvy Ind. Ltd.—Kochi 69,19 10,24 4,700 63,02 10,19 5,24 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Fuel 101,5t 11kn
5385302 PKSL Df Esd Gc Rdr	**WAKOLO** **Republik Indonesia** P.T. Pelayaran Nasional Indonesia Jakarta Indonesian	**2 165** 1 125 —	**✠100A1** SS 11/72 **✠LMC** EL r 1½"SQ	**1960**-11 Jos. L. Meyer—Papenburg 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil 6BH WB227t	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 120kW 230V d.c.
7013197 DHZU	**WAL** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**303** 105 —	 DSRK	**1957** Elbewerft—Boizenburg 47,96 8,34 2,712 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW(216bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
5385326 196910 RTv	**WALANA** **Adelaide Steamship Industries Pty Ltd. &** **Swan River Shipping Co. Ltd.** Swan River Shipping Co. Ltd. Fremantle British	**217** —	 ✠Classed LR until 5/62	**1960**-12 Adelaide Ship Cons. Ltd.—Adl 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel (d.o.)
7337282 355165	**WALARA** **Markwell Ross Fisheries Pty. Ltd.** Fremantle British	**118** 77 —		**1973** Australian S.B. Industry W.A. Pty. Ltd. —Fre *17,77* 5,49 ... ... 1 dk	**M General Cargo**	Oil 4SA 8Cy. 165 × — 179kW (240bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Fuel (d.o.) 10kn
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**WALCHAND** **Scindia Steam Nav. Co. Ltd.** Bombay Indian	**57 793** 41 809 104 754	 NV	**1973** A/B Gotaverken—Got 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) B&W A/B Gotaverken Got Gen 2 × 780kW 1 × 725kW 440V 60Hz a.c. Fuel 467,5t (d.o.) 466,5t (hvf)-85,5pd 15,5kn
6521135 PILW Df Esd Gc Pfd Rdr RTm/h/v	**WALCHEREN** **Holland Bulk Transport B.V.** Rotterdam Netherland	**23 240** 14 100 35 562	 BV	**1965** Van der Giessen-de Noord N.V. —Krimpen 205,32 27,39 10,831 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 976,0t (hvf) 18kn
7128306 PILX 132172	**WALCHEREN** ex W 172 **G. J. Eerland N.V.** Rotterdam Netherland	**1 134** — —	**100A** TD 10/71 pontoon European and West African coastal service EL (I)	Approx.**1943** .... 60,99 18,32 60,97 18,29 3,05 1 dk rf nil 7BH	**Pontoon**	
5091743 PPBC Df Esd Gc	**WALDEMAR PINHEIRO** ex Dom Alexandre-67 ex Boa Viagem-61 **Cia. de Nav. Mar. Netumar** Rio de Janeiro Brazilian	**3 883** 2 133 —	**✠100A1** SS 7/69 **✠LMC** EL v	**1961**-5 Stocznia Gdanska—Gdk 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha	Oil 2SA 3Cy. 420 × 600 2 052kW (2 750bhp) ✠NE 7/69 Burmeister & Wain Cpn ✠ NAuxB7/69 0,73MPa (105lb/in²) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel (hvf)
5385405 192882	**WALDERO** **W. Carr** Vancouver Canadian	**100** 68 —		**1950** A. C. Benson Shipyards Ltd.—Vcr *21,65* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Clv

7303372 SQDI Df Esd Gc Rdr RT	**WALEN** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	T.Mk **2 476** 1 030 1 690	 PR	**1973** Stocznia im. Komuny Paryskiej—Gdy 88,96 15,02 5,201 81,62 14,97 9,43 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller	Po 14,5
6713063 PIMC Df Esd Gc Pfd Rdr RT	**WALENBURGH** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherland	**499** 301 1 102	 BV	**1967** Gutehoffnungshutte A.G.—Walsum 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg	Au 12,5
7033848 JFUE 108959 Df Esd Gc Pfd Rdr RT	**WALES MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**9 570** 4 156 12 180	 NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 175,01(BB) 24,06 9,081 164,04 24,01 13,92 P 34,2 F 38,1 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER G.25 316 In.614 C.Ho 156/20' (40') C.Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,5 13,5 13,5 13,5 13,5 13,5 × 5,7) (13,5 × 6,7) ER Cr 3(15) Der 1(80) 2(15) 4(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 440kW 450V a.c. Fuel 3 279,0t-66,0pd	MA Ko 20,5
5231082 DCOV Df Esd Rdr RT	**WALKA** ex Meike-68 ex Gladonia-62 **W. Pilar & K. Gerdelmann** **Befrachtungskantor Schoning G.m.b.H.** Leer Fed. Rep. of Germany	**420** 219 569	GL ✠Classed LR until 9/62	**1939**-7 Goole S.B. & R. Co. Ltd.—Goo *49,78* 7,52 7,47 3,08 P 8,3 RQD 12,8 B 3,4 F 4,9 1 dk R len 63	**M General Cargo** 1 Ho 27,1 ER G.869 B.810 2 Ha (each 10,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) NE 56 Klockner-Humboldt-Deutz Fuel 17,5t	K 8,5
6601703 MGBA 167401 Df Esd RTm	**WALL BROOK** **F. C. & P. E. Wieland** London British	**244** 132 310		**1940** Henry Scarr Ltd.—Hessle 39,63 7,70 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 6Cy. 165 × 184 179kW (240bhp) NE 63 Bergius Kelvin Co. Ltd. Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.)	G 8
7233151 WYX2108 546382 Rdr RT	**WALLA WALLA** **Washington State Ferry System (State of Washington)** Seattle United States	**3 246** 1 198 1 220	 AB	**1972** Todd Shpyds Corp.—Sea 134,12 26,52 5,182 127,41 26,47 7,55 1 dk	**TD-E Spec Cargo/Ferry** Vehicles RoRo —P	4 Oil 2SA each 16Cy. 230 × 254 total 6 341kW (8 500bhp) geared to 2 sc. shafts connected to elec. motors General Motors Corp. Gen 2 × 550kW 1 × 100kW Fuel 490,5t	La Grang 20
6815914 3DMA 332201	**WALLACIA** **Marine Pacific Ltd.** Suva Fijian	**103** 47 —		**1967** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd *19,54* 6,13 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 108 × 127 Detroit Diesel	D 10
5385508 DEDL Df Esd Gc Rdr RTm/h/v	**WALLENFELS** **Deutsche Dampfschiff.-Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **6 936** 4 118 — **9 555** 5 751 12 623	 GL	**1962** A.G. "Weser"—Bmn 152,25 20,43 8,294/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf)	Au 18,5
5385510 OGEC 502	**WALLERO** ex Skoghall V-58 **Harry Lindell** Porvoo/Borga Finnish	**197** 114 356		**1916** Sixten Groths Eftr.—Sjotorp 32,14 6,91 3,099 6,89 P 4,3	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Motor 2SA 2Cy. 90kW (120bhp) NE 44 A/B Bolinder Munktell Fuel 6,0t (d.o.)	Eskilstun 8
5385522 DHBD Df Esd	**WALLO** ex Selma-61 **Lothar Tobias** Hamburg Fed. Rep. of Germany	**266** 161 406	 GL	**1938** Greifenwerft G.m.b.H.—Stn *41,52* 6,91 2,671 6,86 3,00 P 9,5 F 4,9 1 dk R len 52	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (21,0 × 3,5) ER 2W	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G.	K 7,5
6703355 SGJU 10834 Df Esd Gc Rdr RT	**WALLONA** **R/A Ann-Britt & R/A Bjorno** Lennart Pettersson Bleket Swedish	T.Mk **682** 347 — **1 600** 1 124 —	**✠100A1** SS 7/71 Ice Class 3 **✠LMC** EL m 1⅛"U2	**1967**-5 Broderna Ekeroths Metallkon. —Norrkoping 86,75 11,61 3,658/5,195 78,19 11,51 6,38 F 9,5 2 dks rf 102 len 74 Coll BH to U dk 2 to 2nd dk WB505t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mh
5385534 DGUA Esd	**WALLY** ex Lily-55 **Michael Stromer** Hamburg Fed. Rep. of Germany	**210** 144 321	 (BV)	**1925** N.V. Noord Ned. Schps.—Gro *38,50* 6,25 2,248 6,20 2,57 1 dk R LEN 56	**M General Cargo** G.453 B.430 2 Ha (12,8 6,4 × 4,2) ER 2W Der 2(1)	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 35 Deutsche Werke A.G. Fuel 3,0t (d.o.)	K 8
5385546 IVUL 51	**WALLY** ex Aquila **Domenico Taverna** Monfalcone Italian	**138** 94 —		**1937** Cant. Nav. Fratelli Matassi—Muggia 29,09 7,17 27,69 7,01 3,13 1 dk	**Wood Aux M General Cargo** 1 Ho	Oil 2SA 4Cy. 190 × 260 75kW (100bhp) Hanseatische Motoren.	Ha
5385572 SPOI Df Esd Gc Rdr RT	**WALPUSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**650** 222 478	 PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.)	P 12

6802187	**WALSA** **Companhia de Saveiros do Rio de Janeiro** Rio de Janeiro Brazilian	**183** 56 —	✠100A1 tug ✠LMC EL (b) F ⅞"U1	**1968**-8 Estaleiro MacLaren—Rio 29,11 7,52 2,915 25,10 7,01 3,89 rf 940 4BH WB37t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 36kW 1 × 26kW 220V 60Hz a.c.
6507555 HOPO 4572-TJ Df Esd Gc Rdr RTm/h	**WALSONG** ex Shinjitsu Maru-70 **Cosmos (Far East) Navigation Inc.** Panama Panamanian	**3 806** 2 342 5 922		**1964** Onomichi Zosen—Onomichi 109,94 15,65 6,655 101,99 15,60 8,11 1 dk RW rf 102	**M General Cargo** 3 Ho 20,4 20,5 31,4 ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 100kW 445V 60Hz a.c. Fuel 371,0t (hvf) 13kn
5385596 SPOH Df Esd Gc Rdr RT	**WALSZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**680** 232 508	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) 12kn
5385613 SWDL Df Esd Gc Pfd Rdr RT	**WALTER** **Souniship Corp.** Piraeus Greek	**4 389** 2 444 6 620	GL	**1954** Rickmers Werft—Bhn 118,04 15,80 7,532 106,00 15,78 9,50 P 11,0 F 13,5 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 16,8 26,3 15,8 19,6 G.9 498 B.8 596 4 Ha (stl) (9,6 16,6 9,6 × 5,8) (9,6 × 5,7) 11W Der 1(50) 1(15) 2(5) 8(3,5-5,5) 2(1)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) MAN Bremer Vulkan Vgk Gen 3 × 100kW 240V d.c. Fuel 483,5t (d.o.) 13,5kn
6705767 VUN 409 Esd Rdr RT	**WALTER** **W. Menghini** Ancona Italian	**118** 34 —		**1966** Cant. Nav. Mario Morini—Anc 27,89 6,79 2,388 21,49 6,63 3,10	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 321kW (430bhp) Motorenw. Mannheim Mhm
5385625 WR3224 251505 Df Gc Rdr RTm/h	**WALTER A. STERLING** ex Chiwawa-61 ex Samoset **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, Del United States	**13 122** 9 879 24 588	AB	**1961** (Cargo section) Schlieker-Werft Willy H. Schlieker K.G.—Ham **1942** (Fwd & aft sections) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt 222,51 22,99 8,322 218,04 22,86 11,89 P 32,4 B 10,4 F 15,3 1 dk RW rf nil conv Tanker 61	**S Bulk Carrier** 4 Ho 38,4 36,5 36,5 42,9 ER 21 Ha (stl) (each 3,5 × 14,6) ER	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Bethlehem Stl. Co. Qcy Gen 1 × 200kW 230V d.c. Thw. thrust propeller fwd Fuel 378,0t (o.f.) 14,5kn
6718972 DEXD Df Esd Gc Pfd Rdr RT	**WALTER BARTH** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537	DSRK	**1967** Peenewerft—Wolgast 63,63 10,70 4,801 54,67 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller
6405367 DNEF Df Rdr RT	**WALTER BEHRENS** **H. Eickhoff** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Fed. Rep. of Germany	**424** 274 900	GL	**1963** J. J. Sietas Schiffsw.—Ham 56,22 9,43 3,750 50,09 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6408876 DAZI Df Esd Gc Pfd Rdr RT	**WALTER DEHMEL** **Fischkombinat Rostock** Rostock German Dem. Rep.	**2 957** 1 250 1 594	DSRK	**1963** Mathias-Thesen-Werft—Wismar 85,35 13,52 5,335 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros
5385651 CGCJ 197917 Df Esd Gc Rdr RTm/h/v	**WALTER E. FOSTER** **Government of Canada (Minister of Transport)** Ottawa Canadian	**1 672** 613 950	✠100A1 SS 9/72 Str. nav. ice ✠LMC EL p	**1954**-12 Canadian Vickers Ltd.—Mtl 69,86 12,98 5,042 64,01 12,96 5,95 P & B 35,4 F 9,2 1 dk, 2nd dk in No. 2 hold RW rf 102 5BH WB438t	**TS Lighthouse-tender** 4P 2 Ho 11,3 11,6 ER 2 Ha (5,7 × 4,2) (3,7 × 3,6) ER Der 1(15) 1(2)	U 6Cy. 610 × 660 1 865kW (2 500ihp) Uniflow Canadian Vickers Ltd. Mtl 2 SB 1,52MPa (220lb/in^2) Spt hs701,8 6cf Gen 2 × 25kW 115V d.c. Fuel (o.f.)
5385675 WB4664 220605 Df Gc Rdr RT	**WALTER E. WATSON** ex Youngstown-57 ex H. H. Porter **Pickands, Mather & Co.** Wilmington, Del United States	**7 958** 6 135 13 706	AB	**1920** American S.B. Co.—Lorain *176,79* 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 32 Ha (stl) (each 2,7 × 11,2) ER	T 3Cy. 622 1041 & 1651 × 1067 1 716kW (2 300ihp) American S.B. Co. Lorain Fuel (c)
5182360 DCUR Df Esd Rdr RT	**WALTER FUNK** ex Karl-70 **Werner Funk** Stade Fed. Rep. of Germany	**244** 112 429	GL	**1950** Jos. L. Meyer—Papenburg *39,14* 6,84 2,70 P 7,7 RQD 19,2 F 4,9 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln
5385699 KNAX 243139 Df Esd	**WALTER HINES PAGE** ex Opole-47 ex Walter Hines Page-45 **United States Department of Commerce** New York United States	**7 180** 4 402 10 719	AB	**1943** N. Carolina S.B. Co.—Wmn 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn

5385728 KCSE 248203 Df Esd Gc Pfd Rdr RTm	**WALTER RICE** ex Atlantic Mariner-62 **Fox Shipping Inc.** Reynolds Metals Co. New York United States	**14 192** 10 207 23 887	AB	**1963** (Cargo section) Schlieker-Werft Willy H. Schlieker K.G.—Ham **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pa 190,81 22,97 9,611 184,56 22,86 13,34 1 dk, 2nd dk fwd RW rf nil Len 63 conv Tanker 63	**T-E Bulk Carrier** 4P Self-unloader 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 600kW 440V 60Hz a.c. 1 × 110kW 1 × 32,5kW 1 × 5,5kW 125V d.c. Fuel 2 560,5t (o.f.)
7348815 UIWN Df Esd Gc Pfd Rdr RT	**WALTER ULBRICHT** **U.S.S.R.** Leningrad U.S.S.R.	**10 954** 5 871 12 007	RS	**1974** Warnowwerft—Warnemunde 150,02 8,649 140,01 21,80 13,59	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock
5385766 KTRZ 248510 Df Esd Gc Rdr	**WALTHAM VICTORY** **United States Department of Commerce** San Francisco United States	**7 635** 4 617 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7211438 DBFP Df Esd Gc Pfd Rdr RTm/h/v	**WALTHER HERWIG** **German Federal Government (Ministerium fur Ernahrung Landwirtschaft u Forsten)** Bremerhaven Fed. Rep. of Germany	**2 251** 942 1 380	GL	**1972** Schlichting-Werft—Travemunde 77,30 15,02 6,052 69,02 14,81 9,91 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 1(12) 1(3)	2 Vee Oil 4SA each 16Cy. 210 × 300 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 440kW 1 × 96kW 220/380V 50Hz a.c. Fuel 651,5t (d.o.)
5385792 VLJN 315394 RTh	**WALUMBA** **McIlwraith, McEacharn Ltd.** Melbourne British	**269** — —	✠**100A1** CS 7/74 tug ✠**LMC** EL (d)	**1960**-6 Adelaide Ship Cons. Ltd.—Adl 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.)
6512380 ORQS 574 Esd Rdr RTv	**WALVIS** **Societe Anonyme de Remorquage a Helice** Antwerp Belgian	**128** 16 —	BV	**1965** Cockerill Yards Hoboken—Hbk 27,16 7,07 3,201 24,36 7,00 3,64 1 dk	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. S.A. Fuel (d.o.)
5385807 3ELX HO- 51028 Df Esd Gc Pfd Rdr RT	**WALVIS BAY** ex Usambara-59 **Capesal Co. Inc.** Panama Panamanian	T.Mk **5 029** 2 875 13 031 **7 720** 4 537 14 905	GL	**1956** Flensburger Schiffs. Ges.—Fln 142,55 17,40 7,671/8,598 129,55 17,38 11,31 2 dks RW	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg
5417076 303894 Df Esd Gc Pfd Rdr RTm/h/v	**WAMBIRI** ex Staship I-71 ex Parthia-71 **Western Australian Coastal Shipping Commission** Fremantle British	**5 149** 2 458 7 590	✠**100A1** SS 9/71 upper side tanks in No. 2 hold—vegetable oil Ice Class 3 ✠**LMC** EL at 2″SQ	**1963**-11 Caledon S.B. & E. Co. Ltd.—Dun 133,20 18,37 7,494 121,93 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds Coll & mchy BH to U dk 4 to 2nd dk WB1672t	**M General Cargo** Ref 4 Ho 21,3 22,6 18,7 20,3 ER G.12 318 B.11 185 In.623 4 Ha (stl) (10,9 × 6,1) (12,1 11,4 × 7,0) (11,4 × 6,7) ER 16W Der 1(25) 12(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 5 632kW (7 549bhp) John Brown & Co. (Clydebank) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 250kW 60Hz a.c. Fuel 701,0t (hvf)
5155343 HPXF 4864-HK Df Esd Gc Rdr RTm/h	**WAN AN** ex Lodasa-70 ex Nagaharu Maru No. 1-70 ex Horyu Maru-67 **Wan Lung Nav. Co. S.A.** Panama Panamanian	**4 499** 2 609 6 914	(CR (Taiwan)) (AB)	**1951** Nippon Kokan—Yka 121,01 16,06 7,309 112,50 16,01 8,89 P 6,8 B 39,4 F 8,3 1 dk, pt 2nd dk RW rf 102	**M General Cargo** 4P 5 Ho 13,7 26,3 7,2 17,6 15,7 G.8 881 B.8 246 5 Ha (8,1 × 5,6) (11,8 7,3 8,1 8,1 × 6,7) 12W Cr 1(25) Der 4(10) 8(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) NE 69 Kobe Hatsudoki Seizosho Gen 2 × 80kW 115V d.c. Fuel 690,0t (hvf)
5063564 3FJY Df Esd Rdr RTm/v	**WAN CHANG** ex Valfort-73 ex Carimare-72 **Wan Lung Nav. Co. S.A.** Panama Panamanian	**6 079** 3 617 7 694	BV	**1950** N.V. "De Schelde"—Fls 139,88 18,32 7,265 18,24 F 11,9 2 dks & S dk RW rf 145	**M General Cargo** OSD Ref 12P 5 Ho 23,0 20,5 14,0 20,5 17,9 G.13 935 B.12 674 In.1 318 5 Ha (stl) (10,2 10,5 5,6 10,5 7,4 × 5,4) 14W Der 1(30) 1(20) 2(10) 12(5)	2 Oil 2SA each 7Cy. 580 × 840 with electro-magnetic slip coupling & sr gearing to sc. shaft 5 222kW (7 000bhp) N.V. "De Schelde" Gen 3 × 200kW 220V d.c. Fuel 699,0t (d.o.)
5415975 3FLK Df Esd Gc Rdr RTm/h	**WAN HO** ex Jag Ratna-73 ex Skaubo-63 **Wan Lung Nav. Co. S.A.** Panama Panamanian	**8 603** 4 693 13 161	✠**100A1** SS 2/69 DTa-vegetable oil ✠**LMC** EL ct 2⅛″SQ	**1956**-6 Uddevallavarvet A/B—Udv 142,42 18,57 9,221 131,43 18,52 12,35 RAD 10,7 F 25,3 2 dks RW rf 51 Coll & AP BH to U dk 5 to 2nd dk WB3632t incl. Tunnel tanks 505t DTa753t DTm298t	**M General Cargo** CSD 5 Ho 16,3 19,4 17,4 17,4 15,1 G.17 563 B.15 985 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(30) 4(10) 12(7,5)	Oil 2SA 6Cy. 760 × 1500 4 185kW (5 610bhp) Uddevallavarvet A/B 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 230V d.c. Fuel 1 868,5t (hvf)
5356442 HONL 4172-HK Df Esd Gc Rdr RT	**WAN KHIM** ex Glory No. 3-72 ex Turtle No. 5-69 ex Poti No. 1-67 ex Teshiosan Maru-65 **Wan Lung Nav. Co. S.A.** Panama Panamanian	**2 177** 1 149 3 322	CR (Taiwan)	**1948** Mitsui Zosen—Tmn 90,45 12,65 5,639 84,99 12,60 6,58 P 4,6 B 18,3 F 7,1 1 dk RW	**M General Cargo** 2 Ho G.4 248 B.3 936 2 Ha (25,3 14,7 × 6,0) 8W Der 1(15) 1(10) 2(5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Gen 3 × 75kW d.c. Fuel 179,0t

5351662 EIM 555-HK Df Esd Gc Rdr RT	**WAN LEE** ex Wan Fu-73 ex Successful Trader-72 ex Tamesia-69 **Wan Lee S.S. Co. S.A.** Panama Panamanian	**6 749** 4 041 10 425	**✠100A1** SS 2/70 DTm & tunnel side tanks — oil FP above 65,5°C. or vegetable oil FPT-oil FP above 65,5°C. **✠LMC** EL dt 2 3/16"SQ	**1950**-3 C. Connell & Co.—Gls 147,33 19,31 8,478 137,42 19,21 13,09 P 13,2 F 13,2 2 dks, 3rd dk in way of mchy. space & fwd holds RW 7BH WB2994t incl. DTm1043t Tunnel tanks 377t	**M General Cargo** Ref 5 Ho G.19 199 B.17 500 In.617 6 Ha (8,9 10,0 10,0 10,0 10,0 × 6,4) (2,4 × 5,1) 17W Der 1(25)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Fairfield Co. Ltd. Gls AuxB 0,69MPa (100lb/in²) Fuel 1 236,5t 16kn
5377290 BLCD Df Esd Gc Pfd Rdr RTm/h/v	**WAN LUNG** ex Vaxholm-67 **Wan Fung S.S. Co. Ltd.** Kaohsiung Taiwan	**2 051** 950 3 174	CR (Taiwan) ✠Classed LR until 4/68	**1956**-3 Orenstein-Koppel & Lbcr. Masch. —Lbc 92,51 12,86 5,436 88,83 12,81 5,49 P 7,4 1 dk & S dk RW rf nil len 60	**M General Cargo** OSD 3 Ho 13,8 26,3comb. 25,7comb. G.4 382 B.3 989 1 Ha (stl) (6,6 × 6,1) 1 Ha (w) (12,5 × 6,1) 1 Ha (stl) (7,9 × 6,1) 1 Ha (w) (7,2 × 6,1) 1 Ha (stl) (6,6 × 6,1) 8W Der 1(10) 10(5)	Oil 4SA 8Cy. 520 × 740 1 257kW (1 685bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel 386,0t (d.o.) 12kn
5114222 Df Esd Gc Rdr RTm/h	**WAN PAO** ex Jag Manek-73 ex Fernleaf-63 **Wan Lung Nav. Co. S.A.** Panama Panamanian	*8 747* *4 834* 13 000	NV	**1957** Uddevallavarvet A/B—Udv 142,40 18,57 9,221 131,98 18,52 12,35 P 17,1 B 23,8 F 25,0 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 19,4 17,4 17,4 15,1 G.19 575 B.15 938 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(50) 2(10) 14(7,5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 200V d.c. Fuel 2 133,5t (hvf)
5388732 HOXE 4749-HK Df Esd Gc Rdr RTm/v	**WAN YU** ex Successful Enterprise-72 ex Waitaki-70 ex Whakatane-64 **Wan Lung Nav. Co. S.A.** Panama Panamanian	*8 762* *4 875* 10 536	**✠100A1** CS 11/71 **✠LMC** EL dt 2 3/16"SQ	**1954**-5 A. Stephen & Sons Ltd.—Gls 143,80 19,18 9,291 134,14 19,13 12,04 F 25,0 2 dks, 3rd dk clear of mchy. space RW rf 76 7BH WB3294t incl. DTsa1706t	**M General Cargo** CSD Ref 10P 6 Ho 17,6 24,6 12,1 10,9 12,1 17,9 In.2 688 5 Ha (stl) (7,9 11,3 6,4 10,5 8,1 × 6,1) 15W Der 1(50) 14(10)	Oil 2SA 6Cy. 735 × 2250 5 968kW (8 000bhp) Doxford A. Stephen & Sons Ltd. Gls AuxB 0,69MPa (100lb/in²) Gen 3 × 300kW 220V d.c. Fuel 1 910,0t (hvf) 16kn
5385833 PKUJ Esd RT	**WANAIYOS** **P.T. Perusahaan Pelajaran Wapoga** Jakarta Indonesian	**484** 223 660		**1961** Kyushu Zosen—Wakamatsu 51,19 8,21 3,601 47,00 8,18 4,12 1 dk	**M General Cargo** 2 Ha (8,9 9,6 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo Kob Fuel 48,0t 11kn
7006819 ZMTJ 191856 Df Esd Gc Rdr RTm/h	**WANAKA** **Union S.S. Co of New Zealand Ltd.** Dunedin New Zealand	**2 769** 744 2 601	**✠100A1** **✠LMC** EL V 1 7/8"U2	**1970**-4 Taikoo D. & E. Co.—H.Kg 111,66(BB) 17,18 4,973 103,03 17,07 10,83 B 29,6 2 dks RW rf 152 NS Coll BH to U dk 9 to 2nd dk WB1513t incl. DTf156t	**TM Spec Cargo** Vehicles RoRo —P Stern door B.5 699	2 Vee Oil 4SA each 12Cy. 400 × 460 8 430kW (11 300bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.) 17,5kn
5385869 82945	**WANDA R.** ex Oranje-60 **C. B. Wallace** Georgetown, Guyana British	**183** 130 —		**1908** Nederl. Schps. Maats.—Ams *38,71* 7,32 3,353 7,27 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 NE 60 Bergius Co. Ltd. Gls Fuel 15,0t 9kn
5385895 PKSM Df Esd Gc Rdr RT	**WANDEBORI** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**2 165** 1 124 —	✠Classed LR until 3/68	**1961**-1 Jos. L. Meyer—Papenburg 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham
7041546 ORQV 10/94 Esd Pfd Rdr RTm/v	**WANDELAAR** **Societe Anonyme de Remorquage a Helice** Zeebrugge Belgian	**284** 23 —	BV	**1970** Terneuzensche Schps. Maats. —Terneuzen 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)	2 Oil 2SA each 9Cy. 260 × 400 Burmeister & Wain Cpn Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.) 13kn
7314333 GRHA 360137 Df Esd Gc Pfd Rdr RTm/h/v	**WANDERER** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	**16 317** 10 483 27 570	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2 5/8"U2	**1973**-6 Nippon Kokan—Shimizu 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way of Nos. 2-6 holds NS 8BH WB 9882t incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & ST in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB(o.f.) & rcv 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
5385912 5MGV 1576 Df Esd Gc Rdr RTm	**WANDERER** **Lib-ore Steamship Co. Ltd.** Monrovia Liberian	**10 231** 6 996 14 914	**✠100A1** SS 11/69 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. **✠LMC** EL ft 2¼"SQ	**1953**-12 (Aft section) Lindholmens Varv. A/B—Got **1964**-9 (Fwd & cargo sections) Maizuru S. & E. Co. Ltd.—Maizuru 160,38 19,59 8,151 153,57 19,51 11,56 P 30,2 F 12,5 1 dk RW rf nil len, widened & deepened 64 7BH WB2558t incl. DTf626t	**M Bulk Carrier** 4P 3 Ho 23,3 39,7 35,8 ER 5 Ha (stl) (15,0 15,0 15,0 15,0 12,3 × 9,1) ER	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. Got ✠ nwtdb9/64 1,38MPa (200lb/in²) Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
5051016 PJRN	**WANDERLUST** ex Bredskar-71 ex Laila-57 ex Seehund ex Zeehond **St. Maarten Wanderlust N.V.** St. Maarten Netherland (Antilles)	**235** 155 325	GL	**1914** Pattje & Zonen—Waterhuizen *37,74* 7,35 3,00 RQD 9,2 1 dk R len 51 conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 127 × 142 164kW (220bhp) NE 57 General Motors Corp. Det

7039153 343938 RTv	**WANDILLA** **Adelaide Steamship Industries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Pty. Ltd. Sydney, N.S.W. British	**243** — —	✠**100A1** tug New South Wales coasting service ✠**LMC** EL (c) 15/16"U1	**1971**-2 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 30,31 8,67 4,407 26,07 8,49 4,93 RAD 2,8 rf 737 BK 152 4BH WB128t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 sr geare Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers Fuel 38,5t (d.o.)
5385936 WD5448 262198 Df Esd Gc Pfd Rdr	**WANDO** **Puget Sound Tug &** Seattle United States	**289** 197 —		**1916** U.S. Navy Yard—Charleston *35,12* 7,62 4,207 35,06 7,47 4,60 RW	**M Tug**	Oil Fairbanks, Morse & Co. Gen 2 × 20kW 120V 60Hz a.c. Fuel (d.o.)
5385948 WJ6657 275396 Esd Pfd Rdr RT	**WANDO RIVER** ex Wind Rush-60 **Ocean Science Ships Inc.** Washington, D.C. United States	**148** 122 —		**1957** Byrd Commercial Diving Inc.—Miami *28,32* 8,51 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 152 336kW (450bhp) E made55 fitted59 General Motors Corp.
5385974 HPAY 1635Y Df Esd Gc Pfd Rdr RTv	**WANETA** **Iberian Tankers Co.** Panama Panamanian	**26 155** 18 769 55 207	AB	**1964** (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Kob **1952** Bethlehem Stl Co.—Qcy 230,03 31,83 12,231 221,01 31,70 15,85 B 9,2 F 30,5 1 dk, 2nd dk aft RW rf 102	**S Tanker** 18 Ta ER L.61 164 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 4 779,5t (o.f.)
5385998 172890	**WANGANUI** **Wanganui Harbour Board** Wellington New Zealand	**353** 83 288	✠	**1950**-1 Henry Robb Ltd.—Lth 34,47 8,69 2,744 32,77 8,23 3,20 RW	**M Hopper Dredger** Grab Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Fuel 21,5t
5386021 DBFS Esd Rdr RTh	**WANGEROOGE** **Deutsche Bundesbahn (Bundesbahndirektion Hannover)** Oldenburg Fed. Rep. of Germany	**326** 133 97	GL	**1960** Husumer Schiffs.—Husum 43,52 8,51 1,601 40,21 8,11 2,95 1 dk RW	**TM Ferry** 533P Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 500kW (670bhp) Motorenw. Mannheim Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.)
6818837 LNHB Df Esd Gc Pfd Rdr RT	**WANGSTAR** ex Artemis-74 **A/S Jensens Rederi III** Marlow Wangen Arendal Norwegian	**50 556** 32 699 98 150	NV	**1968** Eriksbergs M/V A/B—Got 255,33(BB) 39,02 14,383 244,51 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Eriksbergs M/V A/B Gen 2 × 584kW 1 × 552kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-71,0pd
7015183 Df Esd Gc Pfd Rdr RT	**WANGTING** ex Taihanshan-71 **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 556	✠Classed LR until 3/72	**1970**-7 Rauma-Repola O/Y—Rauma 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DT 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p & s 12,8p & s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p & s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)
6500038 PLNG Df Esd Gc Pfd Rdr RTm	**WANGURER** ex Bergbritt-71 **P. T. Inimexintra** Jakarta Indonesian	**499** 328 1 104	✠Classed LR until 1/74	**1965**-1 Scheeps. "De Biesbosch" —Dordrecht 63,45 9,50 3,925 57,26 9,40 4,20 P 19,9 F 13,5 1 dk rf 102	**M Tanker** 8 Ta ER L.1 400 HeCls. BC	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 48kW 220V d.c. Fuel 23,5t (d.o.)-3,0pd
5033064 PLNJ Esd Rdr RTv	**WANI** ex Alfred-71 ex B.P. Kiel-69 **P. T. Inimexintra** Jakarta Indonesian	**791** 416 1 070	GL	**1961** J. G. Hitzler—Lauenburg 63,02 9,22 3,671 59,09 9,17 3,92 1 dk rf 51 len 63	**M Tanker** 8 Ta ER L.1 412	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 1 × 20kW 1 × 15kW 115V d.c. Directional propeller Fuel (d.o.)
5289053 GFLS 183130 Df Esd Gc Rdr RTh/v	**WANLIU** ex Wanstead-64 ex Raeburn-64 ex Wanstead-63 ex Port Wanstead-60 ex Wanstead-57 **China Navigation Co. Ltd.** John Swire & Sons Ltd. London British	**5 393** 2 463 8 611	✠**100A1** TD 4/70 with freeboard DTm-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2 3/16"SQ	**1949**-10 Caledon S.B. & E. Co. Ltd.—Dun 145,04 19,61 7,798 134,35 19,51 13,19 2 dks, intermediate 'tween dk R rf 229 3BH to U dk 5 to 2nd dk WB3445t incl. DTm593t DTf216t Tunnel tanks 1151t	**M General Cargo** Ref 5 Ho 14,4 20,1 12,1 22,1 23,1 G.16 676 B.15 064 In.1 246 5 Ha (stl) (7,5 × 5,4) (10,6 10,6 10,6 × 7,9) (10,6 × 6,7) 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Scotts' S.B. & E. Co. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 914,5t (hvf)
5215923 186270	**WANSFORD** ex M.O.T. Elevator No. 2-70 **British Transport Docks Board** Hull British	**403** 318 —	✠Classed LR until 10/70	**1954**-3 J. Samuel White & Co. Ltd.—Cws 26,78 11,46 3,125 26,67 11,43 4,58 1 dk RW	**Grain-elevator Pontoon**	
5386045 HPEB 1676 Df Esd Gc Pfd Rdr RTv	**WAPELLO** **Iberian Tankers Co.** Panama Panamanian	**30 626** 22 772 54 518	✠**100A1** SS 1/73 oil tanker ✠**LMC** EL 3 3/16"SQ	**1953**-4 Sun S.B. & D.D. Co.—Chester, Pa 232,67 31,83 11,951 221,01 31,70 16,16 P 39,7 B 11,9 F 24,4 1 dk RW rf 102 Cargo tanks & fore end renewed & len 64 15BH WB12419t incl. 9479t in clean ballast tanks DTsf1707t	**S Tanker** 30 Ta ER L.39 928 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) De Laval S. Turb. Co. 2 WTB 4,66MPa (675lb/in²) Spt 4,34MPa (628lb/in²) hs1963,0 Gen 2 × 400kW 440V 60Hz a.c. Fuel 3 339,5t (o.f.)-82,5pd

5266489 DCMN Esd Rdr RT	**WAPPEN** ex Ostfriesland-70 **K.G. Seetouristik G.m.b.H. & Co.** Lubeck Fed. Rep. of Germany	**749** 347 —	GL	**1960** Jos. L. Meyer—Papenburg 58,27 9,66 2,490 52,48 9,61 3,61 B 35,7 1 dk RW	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 230 × 300 1 298kW (1 740bhp) Masch. Kiel A.G. Kel
6510887 DNIW Df Esd Gc Rdr RTm/h/v	**WAPPEN VON HAMBURG** ex Lucaya-66 ex Wappen von Hamburg-65 **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**4 438** 2 559 645	GL	**1965** Howaldtswerke Hamburg A.G.—Ham 109,63 15,17 4,179 96,02 15,02 8,26 B 31,4 2 dks	**TM Ferry** 1800P Cr 1(2,5)	2 Oil 4SA each 12Cy. 400 × 540 7 579kW (10 160bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
7232406 DKCY Esd Rdr RT	**WAPPEN VON HEILIGENHAFEN** **Willy Freter** Heiligenhafen Fed. Rep. of Germany	**470** 297 243	GL	**1972** Ewald Berninghaus—Kln 50,02 10,42 2,102 44,00 9,99 3,28 1 dk	**TM Ferry** 615P	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 231/400V 60Hz a.c. 15kn
5390979 GDSH 301307 RTh	**WAPPING** ex William Lamey-70 **J. H. Lamey Ltd.** Liverpool British	**166** — —	✠Classed LR until 7/63	**1959**-6 T. Mitchison Ltd.—Gts 29,95 7,98 3,239 26,95 7,55 3,81 rf 610 BK 51	**M Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings, clutches, sr & reverse gear to sc. shaft Lister Blackstone Mar. Ltd. Dursley Gen 2 × 25kW 220V d.c. Fuel (d.o.)
6420276 9KSC KT-1031 Df Esd Gc Rdr RTm/h/v	**WARBAH** **Kuwait Oil Tanker Co.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**35 760** 21 037 61 156	✠**100A1** SS 11/73 oil tanker ✠**LMC** EL wt 3¼"SQ	**1964**-11 Sasebo Hvy. Ind.—Sbo 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf nil 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** 17 Ta ER L.68 386 HeCls. BC Cr 1(10) 1(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Tok 2 WTB 5,00MPa (725lb/in²) Spt 454,5°C 4,26MPa (617lb/in²) hs2400,0 2 sg 1,00MPa (145lb/in²) Gen 2 × 680kW 445V 60Hz a.c. Fuel 6 117,5t (o.f.)
5386100 GJRZ 133409 Esd	**WARBLER** **P. F. Catchpole** Lowestoft British	**196** 73 —	✠Classed LR until 12/14 BROKEN UP	**1912**-10 Goole S.B. & R. Co. Ltd.—Goo *33,53* 6,58 6,53 R BK 191	**M Fishing** Side-Trawler 1 Ho	Oil 6Cy. 368 × 508 NE 58 A.K. Diesels Ltd. Lwt 9kn
5149617 OFZI Df Esd Rdr RTm/v	**WARDEN** ex Ancylus-71 ex Herro-68 ex Kalheim-59 **Ragnar Nordstrom** Porvoo/Borga Finnish	**499** 238 953 **935** 551 1 468	NV	**1955** Ottensener Eisenwerk—Ham 65,99 9,94 3,671/4,668 58,86 9,91 5,57 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 35,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 12kW 230V d.c. Fuel 87,5t (d.o.) 11,5kn
5386136 Df Esd RT	**WARDEN** ex Spurt-59 **Bachir Ahmad Sinno & Raymond Bechara Abu Chahla** Beirut Lebanese	**399** 202 559	✠**100A1** SS 9/72 ✠**LMC** EL f	**1948**-3 Gebr. Bodewes Volharding—Foxhol 47,20 8,08 3,195 43,52 8,01 3,23 P 10,4 RQD 27,2 F 7,4 1 dk RW 3BH WB160t	**M General Cargo** 1 Ho ER G.811 B.765 2 Ha (each 9,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Ams Fuel 37,5t (d.o.) 10kn
5422992 DAYA Df Esd Gc Rdr RTv	**WAREN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1963** Peenewerft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel (d.o.)
7361166 DKNE Df Esd Gc Rdr RT	**WARENDORP** **Lubeck Linie A.G.** Lubeck Fed. Rep. of Germany	T.Mk **999** 425 1 000	GL	**1974** Schulte & Bruns—Emd 89,87 16,62 4,033 76,56 16,59 12,10 3 dks	**M Spec Cargo** Vehicles RoRo Stern & side doors G.13 342 B.11 966	Oil 4SA 6Cy. 370 × — reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 14,5kn
6617178 DDKP Df Rdr	**WARFLETH** **Dieter Blanke** Elsfleth Fed. Rep. of Germany	**300** 175 420	GL	**1966** Gebr. Schlomer Schiffs.—Oldersum 45,93 7,17 2,515 41,99 2,87 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.617 B.574 1 Ha (22,5 × 4,3) ER Der 2(2)	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5386198 VLCP 315246 RTv	**WARILLA** **Adelaide Steamship Industries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Pty. Ltd. Sydney, N.S.W. British	**208** — —	✠**100A1** SS 7/71 tug Harbour service ✠**LMC** EL (e) 1"SQ	**1959**-8 Adelaide Ship Cons. Ltd.—Adl 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr and reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
7129738 DEWP Df Esd Gc Rdr RTm/h	**WARIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **494** 267 1 112	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 71,02 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 11,5kn

5386203 PKSK Df Esd Gc Rdr RT	**WARISANO** **Republik Indonesia** P.T. Pelajaran Nasional Indonesia Jakarta Indonesian	**2 165** 1 125 —	✠Classed LR until 5/65	**1960**-7 Jos. L. Meyer—Papenburg 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo**	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Ha
6912712 SPXS Df Esd Gc Rdr RT	**WARNA** **Polish Steamship Co.** Szczecin Polish	**2 467** 1 162 3 496	PR	**1968** G. Dimitrov Shipyard—Varna 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,3 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)	Sulz Sw 13
7229265 UACU Df Esd Gc Pfd Rdr RT	**WARNEMUNDE** **U.S.S.R.** Leningrad U.S.S.R.	**10 977** 6 093 12 007	RS	**1972** Warnowwerft—Warnemunde 150,25 8,649 140,01 21,81 13,62 2 dks	**M General Cargo** Ref Ice strengthened	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock	MA R 19,5
5423001 DHZB Df Esd Gc Rdr RT	**WARNEMUNDE** **Deutsche Reichsbahn** Sassnitz German Dem. Rep.	**6 149** 2 008 1 564	DSRK	**1962** Schiffswerft "Neptun"—Ros 136,45 17,71 4,801 125,00 17,66 7,35 2 dks RW rf 203	**TM Spec Cargo/Ferry** Trains RoRo 800P Ice strengthened Bow & stern doors	4 Oil 4SA each 9Cy. 470 × 660 geared t 2 sc. shafts 7 162kW (9 600bhp) Masch. Halberstadt Gen 4 × 552kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Halbersta 18
7017337 DH2323 Rdr RT	**WARNEMUNDE** **Fischerei-, Fahrzeng-u. Geratestation Stralsund** Stralsund German Dem. Rep.	**101** 36 55	DSRK	**1966** Rosslauer Schiffs.—Rosslau 23,75 6,46 2,801 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ha (stl) (each 1,2 × 1,2)	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht	Mg 10
5386291 DCZI Df Esd Gc Pfd Rdr RT	**WARNOW** ex Leon Dens-62 ex Siaro-58 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 822** 1 232 4 812	DSRK ✠Classed LR until 5/63	**1953**-1 Rickmers Werft—Bhn 118,57 15,85 6,236 106,00 15,80 9,50 F 11,0 2 dks RW rf 102	**M General Cargo** Ice strengthened 3 Ho 16,9 24,3 ER 35,3comb. G.9 125 B.8 255 4 Ha (8,3 × 7,0) (19,6 × 8,0) ER (11,2 × 8,0) (10,5 × 7,0) 8W Der 1(30) 8(5) 2(3)	Oil 2SA 5Cy. 680 × 1250 2 275kW (3 050bhp) Waggon & Maschb. Gen 2 × 115kW 1 × 100kW 220V d.c. Fuel 463,5t (d.o.)	Ha 13,5
5386306 DHVO Df RTm/v	**WARNOW** **Schiffsbergung u. Taucherel** Stralsund German Dem. Rep.	**138** — —	DSRK	**1952** Rosslauer Schiffs.—Rosslau 28,30 6,35 3,607 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 28kW 230V d.c. Fuel (d.o.)	Gorl
5386318 DH2276 Df Esd Rdr RT	**WARNOW** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,50 6,71 3,531 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Mg
7030444 VLWE 343910 Df Esd Gc Rdr RTh/v	**WARRAWEE** **Adelaide Steamship Industries Pty. Ltd.** Sydney, N.S.W. British	**585** 19 442	✠100A1 tug ✠LMC EL (h) 1"U2	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 41,15 10,60 4,903 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305 5BH WB257t incl. DTsf85t	**TM Tug** Fire-fighting 1 Ha (1,6 × 1,4)	2 Vee Oil 4SA each 12Cy. 254 × 305 sr reverse reduction geared Ruston Paxman Diesels Ltd. Gen 3 × 200kW 220V d.c. 2 Controllable pitch propellers Fuel 280,5t (d.o.)	Newton-le-Willow 13,5
5250844 SVQW 4035 Df Esd Gc Pfd Rdr RT	**WARREN** ex Mersinidi-73 ex Nichirei Maru-70 **Capella Naviera Corp.** Union Commercial Steamship Co. Piraeus Greek	**6 654** 3 818 9 902	AB	**1950** Hitachi Zosen—Osa 136,20 17,56 8,467 128,28 17,51 10,49 P 8,0 B 47,0 F 11,9 2 dks rf 76	**M General Cargo** 6 Ho 17,6 18,3 15,5 9,9 16,3 16,0 G.15 532 B.13 911 6 Ha (8,8 11,2 7,0 4,8 9,1 9,1 × 6,6) 12W Der 2(25) 2(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 581kW (4 800bhp) NE 59 Uraga Diesel Kogyo Gen 2 × 160kW 230V 60Hz a.c. Fuel 765,0t (d.o.)	Tamashim 12
7102754 VLWR 343512 Esd Rdr RT	**WARRENDER** **Gulf Shipping Co. Pty. Ltd.** Darwin British	**357** 99 626	✠100A1 non—perishable cargoes, North Western Australia, Northern Territory and Queensland coastline service, also to Timor & New Guinea **LMC** EL H $\frac{7}{8}$"U2	**1971**-3 Perrin Engineering (Sales) Pty. Ltd. —Bsb 44,51 10,67 1,982 38,84 10,32 2,44 Ba 9,2 RAD 8,6 1 dk rf nil NS 6BH WB369t	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Gen 2 × 56kW 415V 50Hz a.c.	Columbu
5386368 WF3317 266657 Df Rdr RTm	**WARRENGAS** ex Gen. C. B. Sears **Allied Towing Corp.** Norfolk United States	**188** 128 —	AB	**1915** Racine—Truscott Boat Co. —Muskegon 33,71 6,76 3,306 32,16 6,71 3,69 RW BK 152	**M Tug** 1W	Oil 2SA 12Cy. 220 × 265 E made44 fitted53 General Motors Corp. Gen 2 × 60kW d.c. Fuel 114,0t (d.o.)	O
7312555 Esd Gc	**WARRI** **Nigerian River State Government** Lagos Nigerian	**128** — —	✠Classed LR until 5/74	**1973**-3 Meier & Sohn—Ham 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** 800P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.	

921505 821-PEX Esd Rdr RTh	**WARRI TIDE** **Tidewater Balboa Inc.** Panama Panamanian	**264** 179 —		**1967** American Marine Corp.—N. Orleans 50,60 11,84 3,404 47,91 11,59 4,09 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 2SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. La Grange Fuel 149,5t 10kn
5118280 CGW 170 Df Esd Gc Rdr RTm/v	**WARRINGTON** ex Fort Saint Pierre-69 **Grimaldi Compagnia di Navigazione S.p.A.** Palermo Italian	**3 685** 2 052 2 630	RI	**1956** Ch. Reunis Loire-Normandie—Gd. Quevilly 114,00 15,85 5,868 105,44 15,78 10,98 3 dks & S dk rf 348	**M Spec Cargo** OSD Vehicles Ref 4 Ho 22,4 18,2 16,0 16,4 In.5 997 4 Ha (stl) 8W Der 8(3)	Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) B&W Ch. de l'Atlantique St.N Gen 3 × 250kW 220V d.c. Fuel 1 036,5t (hvf) 16,5kn
7334527 GTIN 360158 Df Esd Gc Pfd Rdr RTm/h/v	**WARRIOR** **Charente Steamship Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	**16 317** 10 482 27 571	✠**100A1** strengthened for ore cargoes. Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1973**-12 Nippon Kokan—Shimizu 174,10(BB) 22,97 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 DK in way Nos. 2-6 holds NS 8BH WB10038T incl. Comb. btm, side & topside tanks in Nos. 1, 3 & 4 holds 4416T Topside tanks in Nos. 2, 5 & 6 holds 2799T Comb. btm & side tank in No. 5 hold 750T	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB(o.f.) & rcv 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 15,5kn
5386382 KORY 243815 Df Esd Gc Pfd Rdr RTm/v	**WARRIOR** **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, Del United States	**8 673** 5 553 6 953	AB Classed LR until 7/53	**1943** Gulf S.B. Corp.—Chickasaw 142,81 19,28 8,402 135,74 19,21 12,35 F 11,9 3 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 5 Ho C.Ho 156/35' C.Dk 69/35' 7 Ha (stl) 16W Der 1(30)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 907,5t (o.f.) 16kn
6805672 AQMW 317829 Df Esd Gc Rdr	**WARSAK** **National Shipping Corporation** Karachi Pakistan	T.Mk **7 039** 3 726 — **9 739** 5 374 13 554	✠**100A1** CS 3/73 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1968**-3 A.G. "Weser" Werk Seebeck—Bhn 153,88 20,45 —/9,265 144,56 20,40 12,20 F 23,5 3 dks RW rf nil 7BH WB2227t incl. DTf333t	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 684kW (10 300bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79MPa (114lb/in²) e(ex.g) 0,79MPa (114lb/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 19,5kn
6719873 SPVH Df Esd Gc Rdr RT	**WARSZAWA** **Polish Ocean Lines** Szczecin Polish	T.Mk **3 419** 1 772 5 320 **5 523** 3 041 6 000	PR	**1967** Stocznia Szczecinska—Szn 124,03 17,00 6,439/6,871 111,97 16,90 9,07 2 dks	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 16,5kn
5386411 SEYW 10826 Df Esd RTm/h	**WARTENA** **Ernst Olofsson Partrederi** Grundsund Swedish	**370** 196 432	BV	**1958** FaG. Bijlsma & Zn. Schw. Volharding —Wartena 48,75 7,75 2,902 42,98 7,70 3,15 1 dk RW	**M General Cargo** 1 Ho 28,0 ER 1 Ha (21,3comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 305 × 460 280kW (375bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 5kW 110V d.c. 9,5kn
6819752 DLAV Df Esd Gc Rdr RTh/v	**WARTURM** **Deutsche Dampfschiffahrts Gesellschaft 'Hansa'** Bremen Fed. Rep. of Germany	**495** 163 —	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth 53,65 11,08 3,556 50,81 11,05 3,97 F 24,4 1 dk rf 508 BK 178	**TM Supply Ship** 12P Cr 1(28)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13kn
5386435 YBCP Esd	**WARU** **Perusahaan Negara Garam** Kalianget Indonesian	**398** 236 610		**1957** N.V. Vereen. Prauwen Veren—Dja *53,25* 9,22 51,67 9,20 3,05 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,7 × 5,0) Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 302kW (405bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 10kn
6620254 317903 Df Esd Gc Rdr RTv	**WARUNDA** **Adelaide Steamship Industries Pty Ltd.** Waratah Towage Division of Adelaide Steamship Industries Pty Ltd. Sydney, N.S.W. British	**225** — 191	✠**100A1** SS 10/70 tug **LMC** EL (c)	**1966**-12 Adelaide Ship Cons. Pty. Ltd.—Adl 32,77 8,56 3,658 29,24 8,09 4,47 rf 1295 BK 38 4BH WB97t	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared E made44 refitted66 General Motors Corp. Clv Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 12kn
6408802 JGPM 94651 Df Esd Gc Rdr	**WARYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japanese	**10 335** 4 854 15 425	NK	**1963** Namura Zosensho—Osa 154,26 20,55 8,205 146,01 20,50 11,36 P 30,8 F 12,8 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 916 3 Ha (each 24,0 × 8,9) ER 12W Der 1(10) 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Shin Mitsubishi Hvy Ind. Kob Gen 2 × 184kW 445V a.c. Fuel 1 435,5t-23,0pd 13,5kn
5359054 OGPI 216 Df Esd Gc Rdr RTm	**WASA EXPRESS** ex Thjelvar-64 ex Prinsessan Margaretha-62 **O/Y Vaasa Umea A/B** Evert Nyman Vaasa/Vasa Finnish	**2 177** 818 450	✠**100A1** CS 10/73 Skagerrak, Kattegat & Baltic service Str. nav. ice ✠**LMC** EL s	**1955**-4 Helsingors Jernsk. & Msk.—Hsg 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**M Spec Cargo/Ferry** Vehicles RoRo 809P	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Polar Nydqvist & Holm A/B Thn Gen 4 × 165kW 220V d.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7204502 Rdr RT	**WASEI MARU** **Seiwa Kaiun K.K.** Osaka Japanese	**990** 687 2 602		**1971** Fukae Zosen K.K.—Ogaki 77,22 12,07 72,01 12,02 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa

7210147 **WASHIMA MARU** JCXL 111168 **Nippon Suisan K.K.** Df Esd Tokyo Japanese Gc Pfd Rdr RT	**205** 73 257		**1972** Wakamatsu Zosen K.K.—Wakamatsu 42,32 7,22 3,201 36,30 7,19 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
6516398 **WASHIN MARU** JI2134 96577 **S. Okabe** Rdr RT Tanabe Japanese	**499** 282 930		**1965** Innoshima Dock—Inn 53,50 8,87 4,103 48,98 8,81 4,40 1 dk RW	**M Tanker** 4 Ta ER L.1 145	Oil 2SA 6Cy. 275 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 1 × 5kW 105V d.c.
5386540 **WASHINGTON** WPHI 288603 **States Steamship Co.** Df Esd San Francisco United States Gc Pfd Rdr RTm	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	AB	**1962** Newport Ns S.B. & D.D. Co.—N.Ns 172,22 23,22 —/9,630 160,94 23,17 13,57 B 19,6 F 46,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 C.Dk 114/20' (40') 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
6519003 **WASHINGTON GETTY** 6ZLL 2371 **Hemisphere Transportation Corp.** Df Esd Gc Pfd Monrovia Liberian Rdr RTv	**28 542** 17 941 55 897	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 220,00(BB) 32,31 12,555 208,01 32,21 16,41 P 4,0 F 18,9 1 dk RW rf 76	**S Ore/Oil Carrier** 4 Ho 27,9 29,1 27,9 29,1 ER G.29 557 L.60 496 4 Ha (each 20,4comb. × 12,4) ER Der 2(7)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 105,5t (o.f.)
5386605 **WASHINGTON MAIL** WLRK 287238 **American Mail Line Ltd.** Df Esd Seattle United States Gc Pfd Rdr RT	**16 518** 11 111 20 190	AB	**1961** Todd Shpyds Corp.—San Pedro 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71	**S Container Ship** Fixed-guides 4 Ho C.Ho 319/20' (40') C.Dk 306/20' (40') 10 Ha (stl) 22W Der 1(60) 6(15) 8(10) 2(5)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Gen 1 × 875kW 2 × 700kW Fuel 3 124,5t (o.f.)
5386631 **WASHIU MARU** JQDY 61153 **Government of Japan (Dept. of Railways)** Rdr Tokyo Japanese	**1 514** 482 571		**1948** Harima Zosensho—Aio 76,43 13,21 3,506 72,01 13,16 5,03 F 69,2 2 dks RW	**TS Spec Cargo/Ferry** Trains RoRo G.328 B.291	4 S Turb dr geared to 2 sc. shafts 1 343kW (1 800shp) Ishikawajima Jukogyo Gen 2 × 40kW 220V a.c. Fuel 62,0t (c)
6419447 **WASHO MARU** JM2035 94784 **Kyodo Kisen K.K.** Rdr RT Hizen Japanese	**967** 607 1 777		**1964** Imabari Zosen—Imabari 68,10 10,44 4,877 62,01 10,41 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 181 B.2 025 1 Ha (31,0 × 5,6) ER 4W	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 77,0t-5,0pd
7212573 **WASHO MARU** JK3299 110677 **Washo Kaiun K.K.** Rdr Kinoe Japanese	**696** 400 2 179		**1971** Sasaki Zosen—Kinoe 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 8,9) ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 64kW 220V a.c. Fuel 89,5t-7,0pd
6804185 **WASHO MARU** **Washo Kaiun K.K.** Rdr Kinoe Japanese	**497** 277 1 016		**1967** Sasaki Zosen—Kinoe 54,39 9,02 4,090 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho
5386643 **WASHU MARU** 7KAU 88157 **Kosei Kaiun K.K.** Shimonoseki Japanese	**361** 198 543		**1961** Kurushima Dock Co. Ltd.—Imabari 44,33 7,55 3,506 40,01 7,50 3,71 1 dk RW	**M Tanker** 3 Ta ER L.685	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Gen 2 × 5kW 105V d.c. Fuel 20,5t-1,5pd
6503262 **WASHUN MARU** JJ2058 93947 **Tani Kaiun K.K.** Rdr RT Utsumi Japanese	**931** 548 1 627		**1964** Koyo Dock—Mihara 65,51 9,83 4,649 60,00 9,81 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 972 B.1 906 1 Ha (32,1 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 1 × 12kW 1 × 10kW 225V a.c. Fuel 55,0t
6828480 **WASO MARU** JI2368 104542 **Sanwa Shokai K.K.** Esd Gc Osaka Japanese Rdr RT	**961** 560 2 234		**1968** Hashihama Zosen—Imabari 70,39 11,03 5,462 65,00 11,00 5,59 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 194kW (1 600bhp) Nippon Hatsudoki Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd
5386655 **WASSERFELS** DDPP **Deutsche Dampfschiffahrts Ges.** Df Esd **'Hansa'** Gc Rdr Bremen Fed. Rep. of RTm/h/v Germany	T.Mk **6 936** 4 118 10 455 **9 555** 5 751 12 826	GL	**1963** A.G. "Weser"—Bmn 152,18 20,43 8,294/9,284 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 966 B.18 807 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf)
7119707 **WASSERTOR** DIGV **Partenreederei m.s. 'Wassertor'** Df Esd VTG-Vereinigte Tanklager & Gc Rdr Transportmittel G.m.b.H. RTh/v Hamburg Fed. Rep. of Germany	**669** 222 917	GL	**1971** J. G. Hitzler—Lauenburg 56,52 12,04 4,401 50,32 11,71 5,62 1 dk	**TM Supply Ship** Cr 1(5-15) 1(5)	2 Vee Oil 4SA each 16Cy. 210 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 450kW 2 × 140kW 380V 50Hz a.c. Fuel (d.o.)

5386679 KSI Df Esd Gc Rdr RT	**WATAMPONE** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**2 168** 1 125 2 337	✠Classed LR until 3/68	**1959**-11 Jos. L. Meyer—Papenburg 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham
6314327 AOW 65116 Df Esd Rdr	**WATATSUMI MARU No. 11** ex Sasano Maru No. 11-69 **S. Okubo** Kamaishi Japanese	**299** 186 —		**1960** Miho Zosensho—Shimizu 47,91 7,88 42,52 7,80 3,76 1 dk	**M Fishing** Side-fishing 2 Ha ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 193,0t 10,5kn
6514637 OXHE Df Esd Rdr RTm/v	**WATCHET STAR** ex Hartwarden-71 **Star Rederierne** Hundested Danish	T.Mk **300** 187 767	GL	**1965** Scheeps. "Vooruitgang"—Foxhol 56,32 9,40 3,271 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho 33,5 ER G.1 590 B.1 454 1 Ha (26,6 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm Gen 1 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.)-2,5pd 10kn
5171957 Df Esd Gc Rdr RTm/v	**WATER PRINCE** ex Vincenzia-73 ex Jetta Dan-69 **Water Prince Nav. Co. Ltd.** Famagusta Cyprus	**24 749** 13 633 41 607	**✠100A1** CS 5/73 oil tanker **✠LMC** EL rt 3"SQ	**1962**-12 Odense Staalskibs. A/S—Odn 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** 4P Mchy.aft 30 Ta L.48 481 Der 2(10)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) Burmeister & Wain Cpn 2 WTAuxB primary 4,91MPa (711lb/in²) secondary 1,33MPa (192lb/in²) Spt AuxB(ex.g) 0,79MPa (114lb/in²) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf)
6023344 2048	**WATER TANKER O.L.P. No. 1** **Piraeus Port Authorities** Piraeus Greek	**163** 114 —		**1962** Argo S.B. & R. Co.—Perama *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Fkn
6023356 SYIV 2049	**WATER TANKER O.L.P. No. 2** **Piraeus Port Authorities** Piraeus Greek	**163** 114 —		**1962** Argo S.B. & R. Co.—Perama *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Oil 2SA 4Cy. 200 × 340 Alpha-Diesel A/S Fkn
6715126 334530 Rdr	**WATERCOCK** **London Tugs Ltd.** London British	**161** — 298	**✠100A1** SS 9/71 tug **✠LMC** EL (b)	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle 30,71 7,83 3,048 27,44 7,47 3,81 RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 20kW 220V d.c. Fuel 45,5t (d.o.) 12,25kn
5385730 MVOL 339418 Df Esd RTh/v	**WATERDALE** ex Walter Richter-72 **Pelham Dale Partners Ltd.** Rye British	**423** 210 650	GL	**1957** Heinr. Brand—Oldenburg 52,99 8,74 3,506 46,49 8,69 3,66 P 15,6 B 9,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 27,1 ER G.852 B.766 2 Ha (9,3 12,6 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 1 × 8kW 24V d.c. Fuel 25,5t (d.o.) 9kn
7341714 PIMU Df Esd Gc Rdr RT	**WATERLAND** **Koninklijke Hollandsche Lloyd N.V. tot Voortzetting V.D.** Amsterdam Netherland	**8 953** 6 460 15 139	AB (Class cont.)	**1974** Austin & Pickersgill Ltd.—Sld 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc 15kn
6806468 504028 Esd RT	**WATERMAN** **J. Ray McDermott & Co. Inc.** New Orleans United States	**609** 413 —		**1966** McDermott Shpyd—Amelia, La 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Det
6602941 MIZV 308528 RTv	**WATERMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**48** — —	**✠A1** SS 7/74 tug Humber estuary service **✠LMC** EL (a)	**1966**-3 R. Dunston Ltd.—Thorne 19,18 5,95 1,905 18,29 5,49 2,44 3BH WB17t	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 184 with sr reverse gears Bergius Kelvin Co. Ltd. Gls Gen 2 × 20kW 220V d.c. Fuel 7,5t (d.o.) 9kn
6917475 332552	**WATERSPOUT** **E. Pinder** Nassau British	**111** 73 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fla *22,26* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 10kn
7039165 332066 RTv	**WATO** **Adelaide Steamship Industries Pty. Ltd.** Fremantle Tug Operators Fremantle British	**317** — —	**✠100A1** tug **✠LMC** EL (e) $1\frac{1}{8}$"U1	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 35,41 9,30 4,026 32,85 8,96 4,35 rf 737 Box K 368 4BH WB144t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 dr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.)
5386813 PKSJ Df Esd Gc Rdr RT	**WATUDAMBO** **Republik Indonesia** P. T. Pelajaran Nasional Indonesia Jakarta Indonesian	**2 165** 1 125 2 337	✠Classed LR until 3/68	**1960**-2 Jos. L. Meyer—Papenburg 84,97 12,86 5,201 78,01 12,81 6,91 P 13,5 F 10,7 2 dks RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug
6614360 PINC 13955 Df Esd Rdr RTm	**WATUM** ex Agua-74 **Rederij Watum** N.V. Scheepv. Bedr. "Poseidon" Delfzijl Netherland	**499** 292 1 176	**✠100A1** SS 4/71 **✠LMC** EL I $1\frac{3}{16}$"U2	**1966**-7 N.V. Nieuwe Noord Ned. Schps. —Gro 64,55 10,52 3,779 59,01 10,32 3,92 P & B 40,9 F 8,9 1 dk rf 102 3BH WB374t	**M General Cargo** 1 Ho 41,3 1 TwD 25,7 ER G.1 955 B.1 754 2 Ha (8,4 × 5,4) (17,3 × 6,4) ER 3W Der 1(3-15) 2(3)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 2 × 15kW 1 × 7,5kW 220V d.c. Fuel 8,5t (d.o.) 11,5kn

5386825 WB4343 238001 Df Esd	**WAVE** ex Harvard-39 **40-Fathom Fisheries Inc.** Wilmington, Del United States	**314** 136 —		**1938** Bethlehem S.B. Corp.—Qcy 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 R BK 89	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Fuel 54,0t
6512366 9VFQ 367569 Df Esd Gc Rdr RTm/h/v	**WAVE CREST** ex New Frontiers-73 ex Maas-65 **Navios Viatlantica S.A.** Singapore Singapore	**19 989** 12 072 31 795	✠**100A1** SS 7/70 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1965**-6 Verolme Cork Dkyd Ltd.—Cork 183,93(BB) 25,73 11,177 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10917t incl. DTsf468t	**M Bulk Carrier** 7 Ho each 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Machfbk. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5386942 GBME 301385 Df Esd Gc Rdr	**WAVEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	✠**100A1** SS 3/71 DTa-vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-2 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 15,2 24,6 9,4DT 9,4DT G.18 189 B.16 491 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf)
6920355 Esd Rdr RT	**WAVECREST** **James Henry** British	**138** 81 —		**1969** H. Mclean & Sons Ltd.—Rnf 26,22 6,86 21,95 6,84 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Gen 1 × 15kW
6810964 336024 Df Esd RT	**WAVENEY QUEEN** **Talisman Trawlers Ltd.** Lowestoft British	**239** 100 340	✠**100A1** SS 9/72 trawler ✠**LMC** EL K 1"U1	**1968**-6 Verolme Schpsw.—Heusden *35,03* 7,35 32,26 7,22 4,02 F 6,1 rf 991 BK 178 4BH WB12t	**M Fishing** Side-Trawler 1 Ho 10,2 ER In.170 4 Ha (w) (1,5 1,5 1,5 × 1,3) (1,5 × 1,2) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 250 × 300 sr reverse geared 615kW (825bhp) Nydqvist & Holm A/B Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 61,0t
5386954 GRPM 169494 Rdr RTm	**WAVERLEY** **Waverley Steam Nav. Co. Ltd.** Glasgow British	**693** 327 128		**1947** A. & J. Inglis Ltd.—Gls 73,13 17,45 1,918 73,06 9,20 2,67 1 dk R	**PS Ferry** 1350P	D T 3Cy. 610 991 & 1575 × 1676 1 567kW (2 100ihp) Rankin & Blackmore Ltd. Gen 1 × 15kW 110V d.c. Fuel (o.f.)
6507490 SQCH Df Esd Gc Pfd Rdr RTm/v	**WAWEL** ex Gustav Vasa-73 **Polish Ocean Lines** Szczecin Polish	T.Mk **3 801** 1 482 900	PR ✠Classed LR until 22/6/73	**1965**-4 Werft Nobiskrug—Rendsburg 110,22 17,96 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 1000P Ice strengthened Bow door Mchy.aft	4 Oil through hydraulic couplings & sr gearing to 2 sc. shafts 5 968kW (8 000bhp) (i) 2 Vee Oil 4SA each 16Cy. 300 × 450 Masch. Augsburg-Nurnberg (ii)2 Oil 4SA each 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (hvf)
5111127 SEAO 5010 RTv	**WAXHOLM** ex Express II-64 ex Brevik **Waxholms Angfartygs A/B** Vaxholm Swedish	**227** 78 —		**1909** Eriksbergs M/V A/B—Got 39,02 7,75 7,70 1 dk R	**S Ferry** 463P	T 3Cy. 330 445 & 889 × 621 373kW (500ihp) Eriksbergs M/V A/B Gen 1 × 8,5kW 1 × 6,5kW 110V d.c. Fuel 8,0t (o.f.)-6,5pd
7305021 GRHB 360126 Df Esd Gc Pfd Rdr RTm/h/v	**WAYFARER** **Charente S.S. Co. Ltd.** T. & J. Harrison Ltd. Liverpool British	**16 317** 10 473 27 571	✠**100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1973**-4 Nippon Kokan—Shimizu 174,10(BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102 NS 8BH DK in way of Nos. 2-6 holds WB9882t incl. Comb. btm & STs Topside tanks in Nos. 1, 3 & 4 holds 4347t Topside tanks in Nos. 2, 5 & 6 holds 2755t Comb. btm & STs in No. 5 hold 738t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB(o.f.) & rcv 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)
5386992 5MGS 1573 Df Esd Gc Rdr RTm	**WAYFARER** **Lib-Ore Steamship Co. Inc.** Monrovia Liberian	**10 230** 6 992 14 909	✠**100A1** SS 8/69 side tanks & DTsf & amids 50% caustic soda solution or oil FP above 65,5°C. ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1954**-5 (Aft section) Lindholmens Varv. A/B —Got **1964**-11 (Fwd & cargo sections) Maizuru S. & E. Co. Ltd.—Maizuru 160,38 19,59 8,144 153,57 19,51 11,56 P 30,2 F 12,5 1 dk rf nil len, widened & deepened 64 7BH WB2558t incl. DT626t	**M Bulk Carrier** 4P Mchy.aft 3 Ho 23,3 39,7 35,6 5 Ha (stl) (each 15,0 × 9,1)	Oil 2SA 6Cy. 630 × 1300 2 686kW (3 600bhp) A/B Lindholmens Varv. Gen 3 × 165kW 250V d.c. Fuel 488,5t (d.o.)
5387013 KTSX 248021 Df Esd Gc	**WAYNE VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7024500 GONY 341251 Df Esd Gc Rdr RTv	**WAYNEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull,Scott Management Ltd. London British	T.Mk **861** 405 1 683 **1 594** 1 058 2 896	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1971**-3 Ast. Construcciones S.A.—Rios 84,82 13,16 4,258/5,658 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 52,8 ER G.3 753 B.3 187 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Fuel (d.o.)

5275260 CZN 10935 Df Esd Gc Pfd Rdr RT	**WAYO MARU** ex Persia Maru-64 **Maeda Kisen K.K.** Tokyo Japanese	**16 056** 9 747 26 875	NK	**1953** Mitsubishi Zosen—Nag 177,02 24,13 10,211 169,37 24,08 14,74 P 37,2 F 23,8 1 dk, pt 2nd dk conv Tanker 63	**S General Cargo** 7 Ho ER G.32 964 B.31 809 7 Ha (7,4 × 7,6) (7,4 7,4 7,4 7,4 7,4 7,4 × 9,1) ER	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) Mitsubishi Zosen Nag Gen 2 × 350kW 450V a.c. Fuel 1 890,0t (o.f.)-57,0pd 14,25kn
7105794 JL2924 109354 Esd Gc Pfd Rdr RT	**WAYO MARU** **Washu Kisen K.K.** Sukumo Japanese	**997** 674 3 291		**1971** Imabari Zosen—Imabari 82,00 12,53 5,639 77,02 12,50 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (each 22,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 445V a.c. Fuel 207,5t
6510203 JK2213 85759 Rdr RT	**WAYO MARU** **Y. Teraguchi** Ondo Japanese	**496** 245 967		**1964** Asakawa Zosen—Imabari 53,50 8,84 4,090 48,98 8,81 4,40 1 dk RW	**M Tanker** 3 Ta ER L.1 163	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Kinoshita Tekkosho Akashi Gen 1 × 10kW 100V d.c. Fuel 27,5t-2,5pd 10kn
5387025 JJLS 80907	**WAYO MARU** **Kyowa Kaiun K.K.** Yoshiumi Japanese	**200** 91 305		**1958** Kansai Zosen—Osa 37,80 5,62 3,099 35,62 5,59 3,31 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Sumiyoshi Tekkosho Shimizu Fuel 15,0t-1,0pd 9kn
7005451 JFOF 106176 Rdr RT	**WAYO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**195** 70 280		**1969** Wakamatsu Zosen K.K.—Wakamatsu 34,96 7,24 2,896 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5387049 JRCS 85363	**WAYO MARU No. 5** **R. Miyata** Kochi Japanese	**230** 147 —		**1960** Hirata Zosen—Tanezaki *35,88* 6,86 … … … 1 dk RW len 62	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 387 × 413 149kW (200bhp) E made50 fitted60 Kochi Nainenki Kogyo Kochi Fuel 6,0t
5387063 PZAT Esd RTm/h	**WAYOMBO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Netherland (Suriname)	**161** 74 183		**1960** Bijker's Aannemings.—Gorinchem 33,38 6,05 2,020 30,00 6,00 2,49 1 dk RW	**M General Cargo** 1 Ho 17,9comb. ER 2 Ha (5,0 7,0 × 3,5) ER Der 2(3)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 5,5kW 110V d.c. Fuel (d.o.)
6901957 ELVN 3143 Df Esd Gc Pfd Rdr RT	**WAYWAY** **Windsor Co. Ltd.** Monrovia Liberian	**13 553** 9 167 23 969	BV	**1968** Hitachi Zosen—Inn 172,02 24,85 9,551 163,33 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Fuel (hvf) 17kn
7045621 6ZIM 4147 Df Esd Gc Pfd Rdr RT	**WEALTH VENTURE** ex Kurushima Maru-72 **Wealth Carriers Inc.** Monrovia Liberian	**16 182** 10 577 26 000	BV	**1971** Kurushima Dock Co. Ltd.—Imabari 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk •	**M General Cargo** 5 Ho ER G.30 161 B.29 320 5 Ha (stl) (12,1 × 9,3) (17,2 17,2 17,2 17,2 × 10,7) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind Ltd. Kob 17,75kn
6714500 BICV 2265 Df Esd Gc Rdr	**WEALTHY TRADER** **Taiwan International Line Ltd.** Keelung Taiwan	**5 000** 1 243 5 593	CR (Taiwan)	**1967** Kurushima Dock Co. Ltd.—Imabari 113,90 16,54 7,100 103,49 16,50 8,62 1 dk RW	**M General Cargo** Ref 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 6,0) 12W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 304kW 440V a.c. Fuel 700,0t (hvf) 14,5kn
5387104 187265	**WEAR HOPPER No. 3** **Port of Sunderland Authority** Sunderland British	**414** 258 645	✠**100A1** SS 6/73 for service on the east coast of Great Britain ✠**LMC** EL (g) $1\frac{1}{8}$"SQ	**1959**-11 J. L. Thompson & Sons Ltd.—Sld 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
5387116 187266	**WEAR HOPPER No. 4** **Port of Sunderland Authority** Sunderland British	**414** 258 645	✠**100A1** SS 2/73 for service on the east coast of Great Britain ✠**LMC** EL (g) $1\frac{1}{8}$"SQ	**1959**-11 J. L. Thompson & Sons Ltd.—Sld 48,67 9,20 3,252 46,79 8,84 3,81 1 dk rf nil 4BH	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 216 × 330 273kW (366bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 25kW 220V d.c. Fuel 38,5t (d.o.) 8,5kn
6927676 GHFG 301636 RTv	**WEASDALE H** **Barnston Shipping Co. Ltd.** Hull British	**270** 125 381		**1960** J. Harker Ltd.—Knottingley … … … 41,15 6,63 2,75 P 6,4 RQD 6,8 F 6,1 1 dk RW rf 76 BK 25	**M Tanker** 4 Ta ER L.547	Oil 4SA 6Cy. 178 × 197 179kW (240bhp) Davey, Paxman & Co. Ltd. Col Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8kn
5387142 MDBE Df Esd Gc Pfd Rdr RTh/v	**WEATHER ADVISER** **Ministry of Defence (Director-General, Met. Office)** British	**1 405** 334 894	✠**100A1** TD 10/69 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) $1\frac{7}{16}$"	**1944**-11 S. P. Austin & Son Ltd.—Sld 76,79 11,18 4,884 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv60 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) G. Clark (1938) Ltd. Sld 2 WTB 1,56MPa (225lb/in^2) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)

5387166 MEDD Df Esd Gc Pfd Rdr RTh/v	**WEATHER MONITOR** **Ministry of Defence (Director-General, Met. Office)** British	**1 405** 334 894	**✠100A1** CS TD 5/70 weather ship Shell & weather decks to be specially examined annually **✠LMC** EL (p) $1\frac{7}{16}$″	**1944**-6 Harland & Wolff Ltd.—Bel 76,79 11,18 4,877 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv61 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 965 × 762 2 052kW (2 750ihp) Harland & Wolff Ltd. 2 WTB 1,56MPa (225℔/in^2) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
5387178 MYDN Df Esd Gc Pfd Rdr RTh/v	**WEATHER REPORTER** **Ministry of Defence (Director-General, Met. Office)** British	**1 358** 320 874	**✠100A1** CS 9/71 weather ship Shell & weather decks to be specially examined annually **✠LMC** EL (p) $1\frac{7}{16}$″	**1944**-12 A. & J. Inglis Ltd.—Gls 76,92 11,18 4,871 68,59 11,13 5,41 F 61,6 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv58 9BH to U dk 1 to 2nd dk WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) Robey & Co. Ltd. 2 WTB 1,56MPa (225℔/in^2) hs678,2 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
5387180 MEDE Df Esd Gc Pfd Rdr RTh/v	**WEATHER SURVEYOR** **Ministry of Defence (Director-General, Met. Office)** British	**1 402** 333 894	**✠100A1** CS TD 10/70 weather ship Shell & weather decks to be specially examined annually **✠LMC** EL (p) $1\frac{7}{16}$″	**1944**-2 Swan, Hunter & Wghm Rchdsn —Nwc 76,79 11,18 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv61 9BH to U dk 1 to 2nd dk. WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) Swan, Hunter & Wghm Rchdsn 2 WTB 1,56MPa (225℔/in^2) hs585,3 Gen 2 × 80kW 220V d.c. Fuel (o.f.)
6814269 ELKQ 2940 Df Esd Gc Rdr RTv	**WEATHERLY** **Tankore Corp.** Monrovia Liberian	**27 498** 19 443 47 184	**✠100A1** CS 5/73 strengthened for ore cargoes, Nos. 4 & 6 holds may be empty, or oil cargoes **✠LMC** EL rf $2\frac{15}{16}$″U2	**1968**-5 Mitsubishi Hvy Ind. Ltd.—Kob 206,03(BB) 28,96 12,313 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2953t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 27 Ta ER L.57 639 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 1,77MPa (256℔/in^2) AuxB 0,98MPa (142℔/in^2) e(ex.g) 1,23MPa (178℔/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 678,5t (hvf)
5387192 WB4362 251612 RT	**WEATHERWOOD** **United States Gypsum Co.** Greenville United States	**176** 119 —		**1947** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *25,91* 7,47	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Fuel 66,0t
7346879 Df Esd Gc Pfd Rdr RT	**WECO OFFSHORE I** **The People's Republic of China** People's Rep. of China	**500** 230 730	**100A1** tug & supply vessel Class contemplated	Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 3,99 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. 2 Controllable pitch propellers
7346867 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER I** **The People's Republic of China** People's Rep. of China	**500** 230 738	**✠100A1** tug and supply vessel Ice Class 3 **✠LMC** EL J $1\frac{1}{4}$″U3	**1974**-3 Aarhus Flyd. & Msk.—Aar 53,35 11,23 4,014 50,02 11,00 4,02 F 18,3 1 dk rf 254 NS 8BH WB43T	**TM Tug/Supply Ship** 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 81,5t
7358418 Df Esd Gc Pfd Rdr RT	**WECO SUPPLIER II** **The People's Republic of China** People's Rep. of China	**500** 230 730	**100A1** tug & supply vessel Class contemplated	Aarhus Flydk. & Msk.—Aar 53,35 11,23 3,455 50,02 11,00 3,99 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. 2 Controllable pitch propellers
5308196 6OID 1183 Df Esd Gc Rdr RTv	**WEDDELL SEA** ex Salvada-71 **Yick Fung Shipping & Enterprises Ltd.** Mogadishu Somali Rep.	T.Mk **5 914** 3 144 10 872 **8 872** 5 263 13 198	**✠100A1** SS 7/70 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL c† $2\frac{1}{8}$″SQ	**1961**-11 A/B Oskarshamns Varv—Osk 147,83 18,80 8,256/9,284 134,83 18,75 12,04 P 7,4 F 15,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB324st incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken AuxB 0,69MPa (100℔/in^2) Gen 3 × 200kW 230V d.c. Fuel (hvf)
5387207 WB4363 200713 Esd Rdr RT	**WEDELL FOSS** ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co.** Seattle United States	**198** 103 —		**1904** ....Bal *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp.
7332127 PIND Df Esd Gc Pfd Rdr RTm/h/v	**WEDLOOPER** **Wed. H. de Looper B.V.** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	**1 600** 1 056 2 970	**✠100A1** Ice Class 1B **✠LMC** EL (O) $1\frac{5}{16}$″	**1973**-11 E. J. Smit & Zn's. Scheeps. —Westerbroek 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)
6803430 332003 RTv	**WEELA** **Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**232** — 135	**✠100A1** CS 1/73 tug **✠LMC** EL (c) $\frac{15}{16}$″U1	**1968**-3 Adelaide Ship Cons. Pty. Ltd.—Adl 32,21 8,56 4,007 28,96 8,08 4,47 Box K 406 WB79t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.)
5387221 DAVE 2344 Df Esd Gc Rdr RT	**WEGA** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1960** Peenewerft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.)

6819762 DIFE 10888 Df Esd Gc Rdr RT	**WEGA** **Hans Peter Wegener** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **499** 325 1 167	 GL	**1966** J. J. Sietas Schiffsw.—Ham 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 12kn
6801042 DEKE Esd Rdr RT	**WEGA** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**158** — —	 GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven 29,49 7,85 3,499 26,29 7,50 3,84 P 27,2 1 dk	**M Tug** 1W	Oil 4SA 8Cy. 320 × 450 Gen 2 × 35kW 231/400V 50Hz a.c. Fuel 21,5t (d.o.) 12kn
5387257 DBBF Esd Gc Rdr RTh	**WEGA** **Deutsches Hydrographisches Institut** Hamburg Fed. Rep. of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemunde 31,70 6,51 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 2SA 12Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 55kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5387269 EICN 401057 Df Esd RT	**WEGRO** **Carisbrooke Shipping Ltd.** Dublin Irish Republic	**471** 269 659	✠**100A1** SS 5/71 ✠**LMC** EL g	**1955**-4 N.V. Schps. "Foxhol"—Foxhol 51,64 8,56 3,220 47,71 8,41 3,51 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil 3BH WB183t	**M General Cargo** Mchy.aft G.883 B.821	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 5kW 110V d.c. Fuel 40,5t 9,5kn
6402028 BPMQ J11691 Df Esd Gc Rdr RTv	**WEH HAI** ex Fruen-73 ex Lysland-70 **China Ocean Shipping Co.** Shanghai People's Rep. of China	**20 423** 12 814 32 336	 NV	**1964** Haugesund M/V A/S—Hgs 187,03 26,07 10,624 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Tur Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 658,0t (hvf) 15kn
7007825 Df Esd Rdr	**WEI CHANG No. 1** **Wei Chang Fishing Co. Ltd.** Keelung Taiwan	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Klg 26,52 5,19 2,693 24,49 5,16 1 dk	**Wood M Fishing** Side-Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works Klg
7007837 Df Esd Rdr	**WEI CHANG No. 2** **Wei Chang Fishing Co. Ltd.** Keelung Taiwan	**130** — —		**1970** Tung Lung S.B. Co. Ltd.—Klg 26,52 5,19 2,693 24,49 5,16	**Wood M Fishing** Side-Trawler	Oil 224kW (300bhp) Kuang Yu Iron Works Klg
5404756 BLHL 4278 Df Esd Gc Rdr RTh/v	**WEI MING** ex Hai Dah-73 ex Lombok-63 ex Pittston Victory-47 **Yangming Marine Transport Corporation** Keelung Taiwan	**7 642** 4 480 10 796	**100A1** TD 11/70 **LMC** EL (c) † $2\frac{1}{8}$"SQ CR (Taiwan) (AB)	**1945** Bethlehem-Fairfield—Bal 138,79 18,93 8,706 133,20 18,90 11,59 F 27,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds 7BH WB3312t incl. Tunnel tanks 1648t DTf282t	**S General Cargo** 5 Ho G.15 860 B.13 757 5 Ha (6,7 × 7,6) (6,7 × 7,3) (6,7 × 10,9) ER (6,7 × 10,9) (6,7 × 10,0) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg 2 WTB 3,63MPa (525lb/in²) Spt 3,31MPa (479lb/in²) hs1376,5 Gen 2 × 300kW 120/240V d.c. Fuel 1 453,0t (o.f.) 15kn
5003605 DDVT Df Esd Gc Rdr RTm/h	**WEIDA** ex Olau Drot-68 ex Adviser-67 ex Olau Drot-62 ex Olav Drot-61 Launched as Hibata **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**2 508** 1 239 3 733 **3 814** 2 147 4 966	 ✠Classed LR until 11/71	**1960**-11 Helsingborgs Varfs A/B—Hbg 110,22 14,53 5,995/7,189 101,35 14,48 8,64 P & B 35,4 F 23,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P 4 Ho 14,3 14,3 31,3comb. ER 14,3 In.680 5 Ha (8,7 8,7 10,4 10,4 × 6,0) ER (6,1 × 5,4) Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) Burmeister & Wain Cpn Gen 3 × 120kW 220V d.c. Fuel (hvf)
5394913 6ONX 1333 Df Esd Gc Pfd Rdr	**WEIKUO** ex Yamawaka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**9 152** 5 312 12 729	 NK	**1958** Hitachi Zosen—Osa 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks	**M General Cargo** CSD Ref 6 Ho G.18 390 B.16 767 In.382 6 Ha (7,4 × 5,4) (11,1 7,1 7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
5394729 6ONK 1320 Df Esd Gc Pfd Rdr	**WEILI** ex Yamataka Maru-73 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadishu Somali Rep.	**9 183** 5 255 12 702	 NK	**1959** Hitachi Zosen—Osa 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 068 B.16 580 In.371 6 Ha (7,4 × 4,9) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 1(35) 1(20) 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 450V a.c. Fuel 1 709,0t 18kn
5387295 DHXT Df Esd Gc Rdr RT	**WEIMAR** **Fischkombinat Rostock** Rostock German Dem. Rep.	**696** 258 —	 DSRK	**1965** Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz
5394494 6ONY 1334 Df Esd Gc Pfd Rdr	**WEIMIN** ex Yamakimi Maru-73 **Nan Yang Shipping Co.** Ocean tramping Co. Ltd. Mogadishu Somali Rep.	**9 166** 5 473 12 718	 NK	**1958** Hitachi Zosen—Osa 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn

6812596 VJLO 191896 Esd Rdr RT	**WEIPA** **John Burke Pty. Ltd.** Cairns British	**230** 86 224	**✠100A1** CS 5/73 Non—perishable cargoes- Queensland and Gulf of Carpentaria coasting service **LMC** EL G $\frac{15}{16}$"U1	**1968**-5 North Queensland Engineers & Agents Pty. Ltd.—Cairns 42,30 9,58 1,817 37,95 9,25 2,04 Ba 7,1 RQD 17,1 F 3,4 1 dk len 69 4BH	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 sr revers geared 351kW (470bhp) Cummins Engine Co. Ltd. Gen 1 × 56kW 1 × 25kW 415V 50Hz a.c.	Sho 9k
6908539 JKXH 105475 Df Esd Gc Pfd Rdr RTv	**WEIPA MARU** **Sumisho Lease K.K.** Tanabe Japanese	**14 044** 8 172 23 973	NK	**1969** Uraga Hvy Ind. Ltd.—Yokosuka 166,02(BB) 24,03 9,424 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd	Sub Tamashi 15k
5387300 GHKR 301462 Df Esd Gc Rdr RTv	**WEIRBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 234** 3 503 10 473 **8 380** 4 854 12 294	**✠100A1** SS 12/69 DTsmf & a-veg. oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-11 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,67 18,98 7,976/8,802 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 16,9 19,1 9,9 15,2 24,8 7,7DT 7,7DT 7,7DT 7,7DT 9,1DT 9,1DT G.18 256 B.16 457 6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in²) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf)	S 14k
5114284 DDVM Df Esd Gc Pfd Rdr RT	**WEISSERITZ** ex Fernriver-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 923** 1 319 4 379	DSRK	**1954** Sarpsborg M/V A/S—Greaker 113,11 14,74 6,166 14,69 9,50 F 21,1 2 dks RW rf 102	**M General Cargo** Ref 2P 4 Ho 11,4 26,0comb. ER 12,6 13,3 B.7 328 In.159 5 Ha (8,2 13,3 8,2 × 6,1) ER (8,8 7,6 × 6,1) 10W Cr 2(5) Der 1(30) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) Burmeister & Wain Gen 1 × 160kW 2 × 120kW 220V d.c. Fuel 771,0t (hvf)	Co 14,5k
5387348 DH2292 Df Esd Rdr RT	**WEISSWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt	Halberstad
5252270 3ENV 5161-KJ Df Esd Gc Pfd Rdr	**WELFARE No. 1** ex Nikkoh Maru-72 **Dabaibe Orient Shipping Co.** **S.A.** Panama Panamanian	**6 603** 3 695 9 485	NK ✠Classed LR until 5/59	**1952**-11 Kawasaki Dkyd Co. Ltd.—Kob 138,44 17,33 7,862 128,02 17,30 9,81 P 8,6 RQD 50,0 F 12,5 2 dks RW	**M General Cargo** 6 Ho G.14 686 B.13 355 6 Ha (8,2 11,8 9,3 7,6 9,1 9,3 × 6,7) 14W Der 1(20) 2(10) 12(5)	Oil 2DA 7Cy. 600 × 1100 3 879kW (5 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 225V d.c. Fuel 1 252,0t	Ko 14k
5187229 3FFS Df Esd Gc Pfd Rdr RT	**WELFARE No. 2** ex Kimikawa Maru-72 **Dabaibe Orient Shipping Co.** **S.A.** Panama Panamanian	**9 626** 5 513 11 410	NK ✠Classed LR until 10/70	**1952**-2 Kawasaki Dkyd Co. Ltd.—Kob 156,95 19,51 8,325 145,01 19,49 12,20 F 13,8 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds RW	**M General Cargo** CSD Ref 6 Ho G.19 560 B.17 821 In.125 6 Ha (8,3 × 6,0) (12,7 12,7 8,5 12,7 × 7,4) (8,5 × 6,0) 18W Der 2(20) 4(10) 12(5)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 1 390,0t	MA Ko 16,25k
5197731 3FIM 5597-7J Df Esd Gc Pfd Rdr RT	**WELFARE No. 3** ex Kunikawa Maru-73 **Dabaibe Orient Shipping Co.** **S.A.** Panama Panamanian	**9 566** 5 476 11 424	✠Classed LR until 10/70	**1952**-8 Kawasaki Dkyd Co. Ltd.—Kob 156,95 19,51 8,344 145,01 19,49 12,22 F 13,8 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds RW	**M General Cargo** CSD Ref 6 Ho G.19 556 B.17 809 In.143 6 Ha (8,3 × 6,0) (12,7 12,7 8,5 12,7 × 7,4) (8,5 × 6,0) 18W Der 2(20)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 270kW 230V d.c. Fuel 1 390,0t	MA Ko 16,25k
5141770 DNBL Df Esd Rdr RT	**WELLE** ex Hannes Knuppel-66 **Hermann Rahmstorf** Hamburg Fed. Rep. of Germany	**424** 261 833	GL	**1962** J. J. Sietas Schiffsw.—Ham 56,22 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 239kW (320bhp) Klockner-Humboldt-Deutz	K 9,5k
5387439 GNPD 184692 Df Esd Gc Pfd RT	**WELLINGTON STAR** **Blue Star Line Ltd.** London British	**12 539** 7 673 14 250	**✠100A1** SS 11/71 **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ	**1952**-8 John Brown & Co. Ltd.—Cly 174,89 22,20 9,608 163,33 22,10 14,86 F 19,6 1 dk & S dk, 3rd dk except in No. 2 hold, 4th dk in Nos. 2, 3, 4 & 5 holds RW rf 152 Coll BH to S dk 8 to 2nd dk WB2560t incl. Tunnel tanks 1397t DTsf652t	**TM General Cargo** OSD Ref 12P 7 Ho 21,9 18,2 17,9 17,0 16,2 19,5 13,7 B.11 308 In.16 836 7 Ha (stl) (8,9 × 5,4) (8,9 13,7 8,9 8,9 8,9 × 6,4) (6,4 × 5,4) 25W Der 1(60) 2(15) 6(10) 17(5)	2 Oil 2SA each 6Cy. 725 × 2250 10 966kW (14 700bhp) John Brown & Co. Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 4 × 330kW 220V d.c. Fuel 3 426,0t (hvf)	Doxfor C 16,5k
6721278 GUJA 359899 Df Esd Rdr RT	**WELLOWGATE** ex Susanne Scan-74 **Hull Gates Shipping Co. Ltd.** Grimsby British	**300** 165 732	NV	**1967** Ulstein M/V A/S—Ulsteinvik 49,79 9,25 3,677 45,01 9,17 5,69 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho ER G.1 348 B.1 229 1 Ha (stl) (23,0 × 5,4) ER 2W Der 1(10) 1(2,5)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 71 Caterpillar Tractor Co. Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Fuel 51,0t (d.o.)	Peor 10,5k
5029037 BNAE 1961 Df Esd Gc Rdr RT	**WELLY** ex Atlantic Countess-65 **Eddie Steamship Co. Ltd.** Keelung Taiwan	**9 932** 5 993 14 305	BV CR (Taiwan) ✠Classed LR until 7/67 BROKEN UP	**1954**-11 W. Gray & Co. Ltd.—Hpl 154,84 19,21 9,145 144,79 19,13 12,68 F 13,8 2 dks RW	**S General Cargo** 6 Ho G.21 007 B.19 654 6 Ha (10,2 13,4 13,4 11,7 11,7 × 7,0) (3,0 × 5,4) Der 1(25) 12(10) 2(7,5) 10(5) 1(3)	3 S Turb dr geared to sc. shaft 4 252kW (5 700shp) Parsons Marine Turb. Co. Gen 1 × 250kW 3 × 150kW 220V a.c. Fuel 1 346,5t (o.f.)	W 12k
6516051 3FMH 5667-KJ Df Esd Gc Rdr RT	**WELLY** ex Ginkai Maru-73 **Welly Navigation Co. S.A.** Panama Panamanian	**4 028** 2 606 6 099	NK	**1965** Usuki Tekkosho—Saiki 109,81 16,06 6,617 101,94 16,01 8,11 P 22,3 B 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 487 B.7 493 3 Ha (10,4 20,3 20,3 × 7,1) ER 11W Der 2(20) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 128kW 445V a.c. Fuel 416,5t	Ko 13k

5387453 SPOK Df Esd Gc Rdr RT	**WELNA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**676** 235 501	 PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 4,252 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel 300,0t (o.f.) 12kn
7013202 DASF	**WELS** **Bagger-, Bugsier-u. Bergungsreederei** Rostock German Dem. Rep.	**303** 105 —	 DSRK	**1957** Elbewerft—Boizenburg 47,96 8,34 2,699 3,00 1 dk	**M Hopper Barge** Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c.
6813057 GYLF 308646 Df Esd Gc Rdr RTm/h/v	**WELSH CITY** **Reardon Smith Line Ltd & Reardon Smith Nav. Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford British	**10 790** 7 053 16 483	✠**100A1** SS 6/73 strengthened for heavy cargoes, No. 3 hold may be empty (cc) ✠**LMC** EL C† $2\frac{3}{8}$"U2	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan 152,25(BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	2 Oil 2SA each 9Cy. 362 × 470 sr geared to sc. shaft 6 714kW (9 000bhp) Ruston & Hornsby Lcn 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100℔/in^2) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16kn
7314890 GRUG 358175 Df Esd Gc Rdr RTv	**WELSH ENDEAVOUR** **Welsh Ore Carriers Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport British	**9 201** 6 085 15 180	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-7 Austin & Pickersgill Ltd.—Sld Southwick Yard 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB(Comp) 0,69MPa (100℔/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5418422 GLMA 303643 Df Esd Gc Pfd Rdr RTv	**WELSH HERALD** **Welsh Ore Carriers Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport British	**19 543** 9 859 29 625	✠**100A1** SS 8/72 ore carrier ✠**LMC** EL m† $2\frac{11}{16}$"SQ	**1963**-4 Austin & Pickersgill Ltd.—Sld 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf-nil 6BH WB21332t	**M Ore Carrier** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 588 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc 2 AuxB 0,69MPa (100℔/in^2) Gen 3 × 260kW 220V d.c. Fuel 1 590,0t (hvf) 13kn
6810287 GYGD 309478 Df Esd Gc Rdr RTv	**WELSH MINSTREL** **Welsh Ore Carriers Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport British	**18 776** 11 542 30 593	✠**100A1** SS 8/73 strengthened for heavy cargoes, Nos. 3 or 4 or 5 hold may be empty Ice Class 3 at draught not exceeding 9,601m ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1968**-6 Brodogradiliste "III Maj"—Rka 196,63 22,99 10,859 182,89 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & STs in holds 4925t Topside tanks in holds 4125t DTf1168t	**M Bulk Carrier** 7 Ho 19,4 15,8 19,4 15,8 19,4 15,8 19,4 ER G.35 267 7 Ha (stl) (15,2 8,9 15,2 8,9 15,2 8,9 15,2 × 12,4) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,59MPa (85℔/in^2) e(ex.g) 0,59MPa (85℔/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
7310272 GRUH 358173 Df Esd Gc Rdr RTv	**WELSH TRIDENT** **Welsh Ore Carriers Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport British	**9 201** 6 085 15 180	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1973**-5 Austin & Pickersgill Ltd.—Sld Southwick Yard 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Eng.) Ltd. Nwc AuxB(Comp) 0,69MPa (100℔/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
7340681 GUIE 358177 Df Esd Gc Pfd Rdr RT	**WELSH TROUBADOUR** **Welsh Ore Carriers Ltd.** Gibbs & Co. (Ship Management) Ltd. Newport British	**9 201** 6 085 15 180	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1974**-4 Austin & Pickersgill Ltd.—Sld 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wal AuxB(Comp) 0,69MPa (7kg/cm^2) Gen 3 × 280kW 440V 60Hz a.c.
6613457 GTKU 308559 Df Esd Rdr RTm/v	**WELSHMAN** **United Towing (Welshman) Ltd.** Hull British	**451** 10 —	✠**100A1** SS 5/70 tug ✠**LMC** EL (g)	**1966**-11 Cochrane & Sons Ltd.—Sel 38,92 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 rf 762 4BH WB145t	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reduction geared Ruston & Hornsby Lcn Gen 1 × 100kW 2 × 75kW 1 × 60kW 220V d.c. Fuel 223,5t (d.o.) 13,5kn
5387544 Df Esd RT	**WELTFRIEDEN**	**256** 78 —	 (DSRK)	**1950** Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
5387568 LCJI Df	**WENCHE** ex Bo-Ve-55 ex Commonwealth-25 **Peder Norvoll** Alesund Norwegian	**200** 92 —		**1912** Akers M/V A/S—Osl 34,70 6,56 6,53 3,97 1 dk R BK 191	**M General Cargo** 1 Ho ER 1 Ha (9,8 × 3,8) ER Der 1(2,5)	Oil 2SA NE 62 Alpha-Diesel A/S Fkn Fuel (d.o.)
5387582 GFML 183183 Df Esd Gc Rdr RTh/v	**WENCHOW** ex Wendover-65 **China Navigation Co. Ltd.** John Swire & Sons Ltd. London British	T.Mk **5 393** 2 459 8 611 **9 010** 4 672 9 411	✠**100A1** TD 2/72 with freeboard DTm & tunnel side tanks- vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ	**1950**-2 Caledon S.B. & E. Co. Ltd.—Dun 145,04 19,61 7,798/8,252 134,35 19,51 13,19 2 dks, intermediate 'tween dk R rf 229 3BH to U dk 5 to 2nd dk WB3430t incl. DTm593t DTf216t Tunnel tanks 1139t	**M General Cargo** Ref 5 Ho 14,4 20,1 12,1 22,1 23,1 G.16 656 B.15 064 In.1 253 5 Ha (stl) (7,5 × 5,4) (10,6 10,6 10,6 × 7,9) (10,6 × 6,7) 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 670 × 320 4 103kW (5 500bhp) Doxford Scotts' S.B. & Eng. Co. Ltd. Grk AuxB 0,69MPa (100℔/in^2) Gen 3 × 250kW 220V d.c. Fuel 914,5t (hvf) 15kn
6708654 PINQ 14201 Df Esd Rdr RT	**WENDY** ex Raamgracht-73 ex Aukes-69 **J. Damhof** N.V. Scheepv. Bedr. "Posiedon" Delfzijl Netherland	T.Mk **500** 299 1 223 **1 110** 755 1 827	✠**100A1** SS 4/72 Ice Class 2 or 3 at draughts not exceeding 3,823m & 5,017m respectively ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1967**-4 Schps. "Waterhuizen" J. Pattje —Waterhuizen 72,95 10,90 3,830/5,017 65,26 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Gen 3 × 10kW 110V d.c. Fuel 73,0t (d.o.)

6716778 Esd RT	**WENDY ANNE** **Pamelia Trawlers Ltd.** Durban S. African	**102** 32 —	**1966** Coop. ver. Schpsw. "Vooruit" —Zaandam 21,52 6,00 18,32 5,95 2,90 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 114 × 127 194kW (260bhp) General Motors Corp.
5247108 5MKA 4299 Df Esd Gc Rdr RT	**WENONNA** ex Naoshima Maru-72 **Tasman Nav. Corp. Ltd.** Monrovia Liberian	**9 291** 6 000 14 649	**1957** Mitsubishi Hvy Ind. Reorg.—Kob 148,49 19,31 9,297 138,51 19,28 12,55 B 24,7 F 15,3 2 dks	**M General Cargo** 5 Ho G.21 020 B.19 331 5 Ha (11,8 15,1 10,3 11,9 11,9 × 7,0) 12W Der 4(9,75) 8(4,75)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 140kW 230V d.c. Fuel 1 189,0t
5007821 Df Esd Gc Rdr RTm/h/v	**WENSHUI** ex Tampa-73 ex Alamak-69 **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk BV **6 115** 3 167 ✠Classed LR until 10/73 9 760	**1959** Boele's Schps. & Mach.—Bolnes 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 287 B.16 134 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Gen 3 × 230kW 220V d.c. Fuel 1 196,0t (hvf)
6522244 6KFJ Df Esd Rdr RT	**WEOL MI No. 301** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	**1965** Cant. Nav. Breda—Ven 54,49 9,53 3,798 48,47 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6522256 6KFK Df Esd Rdr RT	**WEOL MI No. 302** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	**1965** Cant. Nav. Breda—Ven 54,49 9,53 3,798 48,47 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6602422 6KFW Df Esd Gc Rdr RT	**WEOL MI No. 305** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	**1965** Soc. Esercizio Cant.—Viareggio 54,49 9,53 3,798 48,49 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6605084 6KFX Df Esd Gc Rdr RT	**WEOL MI No. 306** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	**1965** Soc. Esercizio Cant.—Viareggio 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6513334 6KFP Df Esd Gc Rdr RT	**WEOL MI No. 307** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	**1965** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6516245 6KFQ Df Esd Gc Rdr RT	**WEOL MI No. 308** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	**1965** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6516257 6KFR Df Esd Gc Rdr RT	**WEOL MI No. 309** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	**1965** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6517299 6KFS Df Esd Gc Rdr RT	**WEOL MI No. 310** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	**1965** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6605096 6KFT Df Esd Gc Rdr RT	**WEOL MI No. 311** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	**1966** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6610883 6KFM Df Esd Rdr RT	**WEOL MI No. 312** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624 BV	**1966** Cant. Nav. Breda—Ven 54,51 9,53 3,798 48,49 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)
6607276 6KFU Df Esd Gc Rdr RT	**WEOL MI No. 313** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624 BV	**1966** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)

6810895 6KFN Df Esd Rdr RT	**WEOL MI No. 315** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	BV WRECKED	**1966** Cant. Nav. Breda—Ven 54,51 9,53 3,798 48,49 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
6605656 6KFO Df Esd Gc Rdr RT	**WEOL MI No. 316** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 343 624	BV	**1966** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,49 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
6810900 6KFV Df Esd Rdr RT	**WEOL MI No. 317** **Korea Marine Industry Development Corp.** Inchon S. Korean	**689** 342 624	BV	**1966** Cant. Nav. Breda—Ven 54,51 9,53 3,798 48,49 9,50 4,45 1 dk	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12,5kn
5178515 DIZK Df Esd Rdr	**WERA BOHRNSEN** ex Kai-65 **Anna Bohrnsen** Rendsburg Fed. Rep. of Germany	**499** 329 826	GL	**1958** Hugo Peters—Wewelsfleth 60,41 9,02 3,506 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Mchy.aft G.1 102 B.1 022	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kel 10kn
6606911 Df Esd Gc Rdr RT	**WERDERLAND** ex Wilri-69 ex Hoegh Wilri-69 ex Wilri-67 **Kirini Maritime Co. Ltd.** Famagusta Cyprus	**3 041** 1 850 4 600	GL	**1965** Schiffswerft "Neptun"—Ros 104,50 14,20 6,503 98,89 8,49 P 19,9 RQD 36,9 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 582 B.6 038 2 Ha (stl) (22,7 24,7 × 7,4) ER Cr 2(8) Der 1(50) 1(20)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug 14kn
6710700 DAZR Df Esd Gc Pfd Rdr RT	**WERNER KUBE** **Fischkombinat Rostock** Rostock German Dem. Rep.	**998** 312 537	DSRK	**1966** Peenewerft—Wolgast 62,62 10,62 4,801 54,01 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ice strengthened G.120	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 13,5kn
6409985 DEVC Df Esd Gc Pfd Rdr RT	**WERNER SEELENBINDER** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 950** 2 329 7 575 **7 704** 4 150 10 300	DSRK	**1964** Warnowwerft—Warnemunde 142,02 18,67 7,214/8,999 129,01 18,60 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) (11,6 × 9,9) (11,6 × 8,0) ER 6W Cr 6(5) Der 1(25) 4(9) 2(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)
5387685 DHTB Df Esd RT	**WERNER SEELENBINDER** **Fischkombinat Rostock** Rostock German Dem. Rep.	**253** 108 —	DSRK	**1951** Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mgd
5120403 DCZZ Df Esd Gc Pfd Rdr RT	**WERRA** ex Fravizo-64 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 284** 1 095 3 685	DSRK ✠Classed LR until 11/64	**1958**-1 Amsterdamsche D.D. Maats.—Ams 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.6 997 B.6 516 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.) 15,25kn
6709713 327827 Esd Rdr RTm	**WESBRIDGE ONE** **Falconbridge Nickel Mines Ltd.** Vancouver Canadian	**147** 35 —		**1966** Star Shpyd (Mercers) Ltd.—New Westminster 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Det Gen 2 × 30kW 110V 60Hz a.c. Fuel 59,0t (d.o.) 12kn
6712174 327828 Esd Rdr RTm	**WESBRIDGE TWO** **Falconbridge Nickel Mines Ltd.** Vancouver Canadian	**143** 47 —		**1966** Star Shpyd (Mercers) Ltd.—New Westminster 24,39 7,83 22,76 7,42 4,20 1 dk	**M Tug**	2 Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Det Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.) 11kn
6620266 DGKW Df Esd Gc Pfd Rdr RTm/h/v	**WESER** **Partenreederei m.s. 'Weser'** F. A. Detjen Hamburg Fed. Rep. of Germany	**15 583** 9 886 22 884	GL	**1966** Lubecker Flender-Werke A.G.—Lbc 189,92 22,20 9,894 178,16 22,00 14,20 P 35,1 F 11,6 1 dk	**M Bulk Carrier** 7 Ho 16,7 17,9 17,9 17,9 17,9 17,9 19,6 ER G.31 159 7 Ha (stl) (14,0 14,0 14,1 14,1 14,1 14,1 12,1 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 330kW 1 × 180kW 230/400V 50Hz a.c. Fuel 1 544,5t (hvf) 17kn
6514730 DFBQ Df Esd Gc Pfd Rdr RTm/h	**WESER** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**2 176** 954 1 321	GL	**1965** Rickmerswerft—Bhn 79,25 13,62 5,792 70,21 8,54 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 3 Ha (stl) (3,5 × 2,0) (2,3 2,3 × 2,2)	Oil 2SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 500kW 1 × 300kW 400V a.c. 2 × 400kW 450V d.c. Fuel (hvf)

7361659 DACX 11892 Df Esd Gc Rdr RT	**WESER** **Bugsier-, Reederei-und Bergungs A.G.** Hamburg Fed. Rep. of Germany	T.Mk **999** 720 —	GL	**1974** J. J. Sietas Schiffsw.—Ham 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch.
6812845 DLEM Df Esd Gc Rdr RTv	**WESER** **Schepers G.m.b.H. & Co. Rhein-See-Transport K.G.** Schepers Rhein-See-Linie Duisburg-Ruhrort Fed. Rep. of Germany	T.Mk **500** 343 1 189	GL	**1968** J. J. Sietas Schiffsw.—Ham 72,29 11,82 3,760 69,09 11,80 6,66 2 dks	**M General Cargo** 2 Ho 22,5 20,2 2 TwD 22,5 21,2 ER G.3 160 B.2 880 2 Ha (stl) (21,5 × 8,4) (20,3 × 7,2) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 125kW 1 × 41kW 380V a.c. Fuel 107,5t (d.o.)
7305992 DEEL Esd Gc Rdr RT	**WESER** **Unterweser Reederei G.m.b.H.** Bremen Fed. Rep. of Germany	**231** — —	GL	**1973** Jadewerft G.m.b.H.—Wilhelmshaven 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz
6417499 DDLU 1388 Df Esd Pfd RTm	**WESER** ex Bearn-72 **Reinhard Hullmann & Sohne** Brake Fed. Rep. of Germany	**189** 62 165	BV ✠Classed LR until 8/66	**1964**-12 Schps. v/h Jonker & Stans —Hendrik-I-A 35,72 7,09 3,810 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side-Trawler 1 Ho 7,0 ER In.120 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear-2 ahead speeds 433kW (580bhp) N.V. Werkspoor Fuel 51,0t (d.o.)
5387764 DEQO Esd Rdr RT	**WESER** **Norddeutsche Bunkerges.m.b.H.** Hamburg Fed. Rep. of Germany	**171** 89 —	GL	**1960** Scheel & Johnk—Ham *41,18* 5,82 1,847 5,77 2,27 1 dk len 61	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 150 × 190 254kW (340bhp) NE 63 Daimler-Benz A.G.
7349041 DBML Esd Gc Rdr RT	**WESER** **Stadt Feuerwehr Bremerhaven** Hansestadt Bremisches Amt Bremerhaven Bremerhaven Fed. Rep. of Germany	**150** 0 20	GL	**1974** Schichau-Unterweser—Bhn 33,00 6,79 30,41 6,76 1,78	**TrM Firefloat Launch**	3 Vee Oil (centre) 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen (wing)2 Oil 4SA each 8Cy. 155 × 165 M.T.U. Friedrichshafen
7033783 DJUE Df Esd Gc Rdr RTm/h/v	**WESER AGENT** **Partenreederei m.s. 'Weser Agent'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Fed. Rep. of Germany	T.Mk **1 635** 1 076 2 939 **3 413** 2 278 5 049	GL	**1970** Jos. L. Meyer—Papenburg 105,06(BB) 15,50 4,649/6,198 97,44 15,40 8,01 P 21,1 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 380V 50Hz a.c. Fuel (hvf)
7005748 DJPA Df Esd Gc Rdr RTm/h/v	**WESER BROKER** **Partenreederei m.s. 'Weser Broker'** Weser-Schiffahrts-Agentur G.m.b.H. Rendsburg Fed. Rep. of Germany	T.Mk **1 599** 982 2 740 **3 254** 1 947 4 550	GL	**1970** J. J. Sietas Schiffsw.—Ham 100,56(BB) 5,239/6,770 91,22 15,22 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf)
7043506 DJQT Df Esd Gc Rdr RTm/h/v	**WESER CARRIER** **Partenreederei m.s. 'Weser Carrier'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Fed. Rep. of Germany	T.Mk **1 635** 1 076 2 939 **3 413** 2 278 5 049	GL	**1971** Jos. L. Meyer—Papenburg 105,06(BB) 15,50 4,649/6,198 97,49 15,40 8,01 P 21,1 B 13,2 F 11,9 2 dks	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 380V 50Hz a.c. Fuel (hvf)
7047382 DJQX Df Esd Gc Rdr RTm/h/v	**WESER DISPATCHER** **Partenreederei m.s. 'Weser Dispatcher'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Fed. Rep. of Germany	T.Mk **1 599** 993 2 716 **3 254** 1 945 4 525	GL	**1971** J. J. Sietas Schiffsw.—Ham 100,56(BB) 5,239/6,770 90,35 15,19 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Vee Oil 4SA 12Cy. 400 × 500 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Gen 4 × 200kW 380V 40Hz a.c. Fuel 361,5t (hvf)
7103021 DJSW Df Esd Gc Pfd Rdr RTm/h/v	**WESER EXPORTER** **Partenreederei m.s. 'Weser Exporter'** Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Rendsburg Fed. Rep. of Germany	T.Mk **1 611** 1 009 2 716 **3 182** 2 042 4 525	GL	**1972** Corbasa—Snt 103,79(BB) 5,239/6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf)
6821676 DLDE Df Esd Gc Rdr RTh	**WESER EXPRESS** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	T.Mk **13 382** 7 976 11 224	GL	**1968** Bremer Vulkan—Vgk 170,85(BB) 24,74 7,849 155,02 24,53 14,61 2 dks	**M Container Ship** Fixed-guides 4 Ho 21,6 30,0 28,6 29,1 ER C.Ho 116/20′ 196/40′ C.Dk 20/20′ 104/40′ 21 Ha ER	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Bremer Vulkan Gen 1 × 385kW 440V 60Hz a.c. Fuel 1 315,0t (hvf)
5387776 5MBE 1426 Df Esd Gc Rdr RT	**WESER ORE** **Transatlantic Bulk Carriers Inc.** Monrovia Liberian	**8 208** 4 757 20 262	AB	**1959** Schlieker-Werft Willy H. Schlieker K.G.—Ham 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER 10 Ha ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 991,5t

717198 DUN Df Esd Gc Rdr RTv	**WESERDEICH** **Partenreederei m.s. 'Weserdeich'** Hermann Stutz Bremen Fed. Rep. of Germany	**497** 307 1 301	GL	**1967** C. Luhring—Brake 71,53 11,99 3,709 64,80 6,71 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Cr 2(3) Der 2(5-10) 2(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
387788 DEDE RTv	**WESERFLUG 1** **Vereinigte Flugtechnische Werke-Fokker G.m.b.H.** Bremen Fed. Rep. of Germany	**1 146** 1 012 914	GL	**1960** C. Luhring—Brake 45,22 25,20 1,601 40,87 25,00 3,99 1 dk	**TM Spec Cargo**	4 Oil 2SA each 12Cy. 120 × 140 geared to 2 sc. shafts 507kW (680bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 2kW 24V 2 Directional propellers aft, 2 fwd Fuel 10,0t (d.o.) 7,5kn
7014567 DGWM Df Esd Gc Rdr RTm/v	**WESERLAND** ex Concordia Weserland-73 ex Weserland-72 **Bugsier-Reederei & Bergungs A.G.** Hamburg Fed. Rep. of Germany	T.Mk **6 714** 3 755 9 392 **9 999** 6 387 13 161	✠Lloyd's RMC GL	**1970** Rheinstahl Nordseewerke—Emd 162,67 8,033/9,322 149,03 21,01 12,10 F 9,8 3 dks	**M General Cargo** Ref 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18kn
7310856 DEOO Df Esd Gc Pfd Rdr RT	**WESERMUNDE** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**3 577** 1 569 2 439	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref In.1 200 1 Ha (6,5 × 1,9) Der 2(5) 2(3-5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 15kn
5387817 DDSZ Df Esd Gc Rdr RTm/h/v	**WESERMUNDE** **Union Partenreed. m.s. 'Wesermunde'** Scipio & Co. Bremen Fed. Rep. of Germany	T.Mk **3 139** 1 545 3 561	GL	**1959** Bremer Vulkan—Vgk 134,55 16,44 6,077 123,02 16,41 8,77 3 dks	**M General Cargo** Ref 4 Ho 23,1 16,7 15,6 26,2 G.7 580 In.7 102 4 Ha (stl) (each 7,7 × 4,5) Cr 4 Der 2(5)	Oil 2SA 7Cy. 780 × 1400 5 073kW (6 800bhp) MAN Bremer Vulkan Vgk Gen 4 × 200kW 220/330V d.c. Fuel 1 024,0t (hvf) 18kn
6719976 DDLR Df Esd Gc Pfd Rdr RT	**WESERSAND** **Partenreederei m.s. 'Wesersand'** Helmut Meyer Brake Fed. Rep. of Germany	**1 596** 1 009 2 865	GL	**1967** Elsflether Werft A.G.—Elsfleth 85,48 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** G.3 715 B.3 339 4 Ha (9,3 9,3 9,3 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Kln 12,75kn
7214727 DJYC Df Esd Gc Rdr RTm	**WESERTAL** ex Meyer Express-73 ex Wesertal-72 **Transcanaria Schiffahrtsges. Reinecke & Co. K.G.** J. A. Reinecke Lubeck Fed. Rep. of Germany	T.Mk **1 597** 695 2 850	GL	**1972** Rickmers Werft—Bhn 114,86(BB) 17,63 5,322 103,41 15,57 10,80 2 dks	**TM Spec Cargo** Vehicles RoRo 12P Stern door B.9 596 1 Ha (16,7 × 3,9)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 434,0t (hvf) 17,5kn
5387879 KTTJ 247842 Df Esd Gc Rdr	**WESLEYAN VICTORY** **United States Department of Commerce** San Francisco United States	**7 641** 4 609 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6903515 DLBJ 143 Df Esd Gc Pfd Rdr RT	**WESPE** **Partenreederei m.s. 'Wespe'** Emil Hartmann Bremen Fed. Rep. of Germany	**424** 215 960	GL	**1968** Schiffs. Max Sieghold—Bmn 57,10 9,50 3,633 51,62 9,40 4,12 1 dk	**M Tanker** 6 Ta ER L.1 114	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mhm 11kn
7225764 LHXW Df Esd Gc Pfd Rdr RTm/h/v	**WEST ALBATROSS** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**498** 165 833	NV	**1972** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (d.o.)-15,0pd 12kn
7129130 LEOJ Df Esd Gc Pfd Rdr RTm/h/v	**WEST AVOCET** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**499** 164 711	NV	**1971** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** 12P 3 Ta ER L.104 1W	2 Oil 4SA each 8Cy. 400 × 600 3 103kW (4 160bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (d.o.)-15,0pd 13kn
6602343 ZTCU 351135 Df Esd Rdr RTh	**WEST COAST** ex Karen Lindinger-70 **Green R. Line (Pty) Ltd.** Durban S. African	**400** 216 701	BV	**1966** Nordsovaerftet—Ringkobing 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Fkn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10kn
5387908 KTTW 249363 Df Esd Gc Rdr RT	**WEST COAST** **Martin D. Stewart** San Diego United States	**199** 101 —		**1946** Lynch S.B. Co.—San Diego 7,68 30,79 7,62 4,12 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 350 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo

7214753 LGIQ Df Esd Gc Pfd Rdr RTm/h/v	**WEST EAGLE** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**496** 165 813	NV	**1972** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** 3 Ta ER L.104 1W Der 1(5)	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (d.o.)-7,0pd
6728472 ZFQO 317967 Df RT	**WEST END** ex Logger-67 **Freelance Shipping & Construction Co. Ltd.** Nassau British	**137** 91 91		**1943** Pigeon Thomas Iron Co.—Memphis 34,14 9,91 31,42 9,76 1,55 B 2,8 1 dk	**TrM General Cargo Barge** Mchy.aft		3 Oil 2SA each 6Cy. 108 × 127 369kW (495bhp) NE 63 General Motors Corp. Gen 2 × 25kW 220V 60Hz a.c. Fuel 9,5t (d.o.)
5331040 197692 Rdr	**WEST HAWK** ex Skardale-70 **Canadian Fishing Co. Ltd.** Vancouver Canadian	**102** 66 —		**1944** ....Tac *22,10* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 159 × 203 E made60 fitted61 Caterpillar Tractor Co.
5388873 Esd Rdr RTm/v	**WEST LEYTE** ex Whitby Abbey-68 **Cebu Bohol Ferry Co. Inc.** Cebu Philippine	**1 197** 470 1 263	✠Classed LR until 2/69	**1954**-7 Hall, Russell & Co. Ltd.—Abn 78,09 11,84 4,084 73,16 11,74 6,56 1 dk & S dk RW rf 152	**M General Cargo** 3 Ho 13,2 17,6 16,1 G.2 826 B.2 629 3 Ha (7,3 9,1 9,1 × 5,1) 6W Der 1(15) 6(7)	OSD 12P	Oil 2SA 6Cy. 500 × 700 1 567kW (2 100bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 100kW 220V d.c. Fuel 86,5t (d.o.)
7120691 LCQY Df Esd Gc Pfd Rdr RTm/h/v	**WEST OSPREY** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**499** 164 813	NV	**1971** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,17 11,79 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** 3 Ta ER L.104 1W	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (d.o.)-7,0pd
7368097 LNKX Df Esd Gc Pfd Rdr RTm/h/v	**WEST PLOVER** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**458** 156 833	NV	**1974** Schps. Waterhuizen J. Pattje —Waterhuizen 53,65 11,49 3,772 47,86 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Mchy.aft 3 Ta L.104 1W Der 1(5)	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd
5387934 WS9508 251375 Df Esd Gc Pfd Rdr RTm/h	**WEST POINT** **Carl Hanken** Astoria United States	**296** 135 —		**1946** Tacoma B.B. Co.—Tac *31,40* 8,11 ... ... 1 dk	**M General Cargo**		Oil 8Cy. 504kW (675bhp) Cooper-Bessemer Corp.
6913314 OWEX Df Esd Pfd Rdr RTm	**WEST POINT** ex Ida Pantos-73 **Eigil Kastrup Partrederi** Hirtshals Danish	**149** 70 169	BV	**1969** Rosslauer Schiffs.—Rosslau 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)
5387946 5MIU 1627 Df Esd Gc Rdr	**WEST RIVER** **International Navigation Corp.** Monrovia Liberian	**10 925** 6 503 18 466	AB	**1962** Ansaldo S.p.A.—Gen 166,45 20,99 9,519 153,02 20,91 12,55 P 32,7 F 13,8 1 dk, 2nd dk fwd & aft RW rf 152	**M General Cargo** 6 Ho ER 6 Ha ER		Oil 2SA 8Cy. 750 × 1320 5 968kW (8 000bhp) Ansaldo Stab. Mecc. Fuel 1 524,0t
5420164 HOWD 199	**WEST SEA** ex Golden Steer-65 ex Kosho Maru-63 **South East Asia Steamship Corp.** Wheelock, Marden & Co. Ltd. Panama Panamanian	**917** 453 1 710		**1946** Settsu Zosen Kogyo—Osa *60,39* 9,50 4,573 60,00 9,49 5,47 P 14,1 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.18 750 B.17 960		Oil 4SA 6Cy. 350 × 500 E made— refitted58 Kinoshita Tekkosho Fuel 61,0t (d.o.)
6913209 OVTO Df Esd Pfd Rdr RTm	**WEST SEA** ex Elsa Pantos-69 **Villy Christensen Partrederi** Skagen Danish	**149** 70 169	BV	**1969** Rosslauer Schiffs.—Rosslau 32,57 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.18 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(0,5)		Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 72 Aabenraa Motorfabrik Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.)
5387958 WB4422 207808	**WEST SHORE** **Bigane Vessel Fueling Co. of Chicago** Chicago United States	**664** 456 —		**1910** Buffalo D.D. Co.—Bfo *49,02* 11,03 51,21 10,98 4,58 1 dk R	**TM General Cargo Barge** Self-unloader		2 Oil 2SA each 4Cy. 305 × 610 239kW (320bhp) General Motors Corp.
6622599 5LPR 3445 Df Esd Gc Pfd Rdr RT	**WEST STAR** ex Cabo Izarra-70 **Westours Inc.** Monrovia Liberian	**3 658** 1 593 928	AB ✠Classed LR until 5/70	**1967**-3 Soc. Espanola de Const. Nav. —Matagorda 104,93 15,78 4,265 93,00 15,51 7,90 B & F 92,7 2 dks, 3rd dk except in mchy. space rf 229	**TM General Cargo** Mchy.aft		2 Oil 2SA each 9Cy. 420 × 750 5 819kW (7 800bhp) Soc. Espanola de Const. Nav. Gen 2 × 275kW 440V 50Hz a.c. Fuel 347,5t (d.o.)
7336654 LNAV Df Esd Gc Pfd Rdr RTm/h/v	**WEST TERN** **I/S Norway Supply Ships** Peder Smedvig Stavanger Norwegian	**452** 153 833	NV	**1974** Schps. "Waterhuizen" J. Pattje —Waterhuizen 53,65 11,49 3,823 47,86 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** 3 Ta ER L.104 1W Der 1(5)	12P	2 Oil 4SA each 6Cy. 305 × 460 1 388kW (1 860bhp) D. & J. Boot "De Industrie" Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 357,5t (d.o.)-15,0pd

5003332 OL Df Esd RT	**WEST VLIELAND** ex Kamphorn-70 ex Adriana-65 **J. van der Schoot** Scheepvaartkantoor Holwerda Vlieland Netherland	T.Mk **942** 476 1 620 **1 571** 986 2 180	GL	**1953** Kieler Howaldtswerke A.G.—Kel *75,99* 11,26 4,249/5,004 11,21 6,61 B 11,3 F 8,6 2 dks RW	**M General Cargo** G.3 256 B.2 945 4 Ha ER 8W Der 1(15) 2(6)	Oil 4SA 8Cy. 365 × 500 1 044kW (1 400bhp) Krupps Kieler Howaldtswerke A.G. Kel 11kn
5327403 SVJE 2052 Df Esd Gc Rdr RT	**WESTAR** ex Spildra-73 ex Sigland-64 **Westhampton Shipping Company Ltd.** Piraeus Greek	T.Mk **6 489** 3 825 — **9 433** 5 825 —	✠**100A1** M 3/70-12mos ✠**LMC** EL dt 2 1/16"SQ	**1957**-9 Mitsubishi Hvy Ind. Reorg.—Kob 148,52 19,41 —/9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1871t incl. Tunnel - tanks 184t	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 10,3 11,9 8,0 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69MPa (100lb/in²) Fuel 1 219,5t 14kn
5387984 LMUM Df Esd Rdr RTm	**WESTBAY** ex Westray-61 **Peter Borgen** Alesund Norwegian	**465** 220 610	✠**100A1** TD 4/72 ✠**LMC** EL h	**1942**-3 J. Lewis & Sons Ltd.—Abn 50,12 8,44 4,090 45,73 8,39 4,58 1 dk conv Side-Trawler Fishing 48 3BH WB57t incl. DTsf31t	**M General Cargo** 1 Ho 25,6 ER G.878 B.821 1 Ha (18,5 × 3,4) ER 2W Der 2(3)	Oil 4SA 12Cy. 159 × 203 sr geared 560kW (750bhp) NE 4/71 Caterpillar Tractor Co. Gen 1 × 15kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 51,0t (d.o.)
5388005 SKLG 10323 Df Esd RT	**WESTBRIS** ex Vedette **Petter Pettersson Partrederi** Skarhamn Swedish	T.Mk **496** 244 1 041	BV	**1957** N.V. Bodewes Schps.—Martenshoek 59,57 9,56 3,887 54,06 9,50 4,04 RQD 36,3 F 10,1 1 dk	**M General Cargo** 1 Ho ER G.1 529 B.1 444 1 Ha (26,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Apg Fuel 65,0t (d.o.) 10,5kn
5425839 LHTP Df Esd Gc Rdr RTm/h	**WESTBULK** **Sameiet Westbulk** John Hagenaes Alesund Norwegian	**18 452** 11 614 30 749	NV	**1964** Kaldnes M/V A/S—Tbg 186,82 24,72 11,221 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.36 812 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd 14kn
5388017 GHBA 301362 Df Esd Gc Pfd Rdr RTm/h	**WESTBURY** **Alexander Shipping Co. Ltd.** Houlder Bros. & Co. Ltd. Liverpool British	**8 414** 4 727 12 551	✠**100A1** CSM 9/74-12mos DTf & tunnel side tanks-vegetable oil ✠**LMC** EL ct 2⅛"SQ	**1960**-11 Burntisland S.B. Co. Ltd.—Bnt 139,30 18,90 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 22,8 16,0 G.18 100 B.16 583 5 Ha (9,6 12,1 10,6 12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Eng.) Ltd. Nwc 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
5388031 ZCFQ 198037 Df Esd Gc Rdr RT	**WESTCLIFFE** ex Westcliffe Hall-74 **Cayman Shipping Corp. Ltd.** Georgetown, Cayman Is. British	**2 334** 1 562 4 440	✠**100A1** Lake SS 6/71 Great Lakes and coasting service including to Newfoundland. but not north of Strait of Belle Isle or south of the port of New York ✠**LMC** EL r 1½"SQ	**1956**-6 Grangemouth Dkyd Co. Ltd.—Gmh 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** 2 Ho ER B.4 870 4 Ha ER	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling sr geared 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug
5129136 VGKR 317133 Df Gc Rdr RT	**WESTDALE** ex George W. Perkins-64 **Reoch Transports Ltd.** Hamilton, Ont. Canadian	**7 584** 5 440 11 075	AB	**1905** Superior S.B. Co.—Superior 173,44 17,12 6,328 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER 17 Ha ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv Fuel 280,5t (o.f.) 10kn
5388043 GGGE 301629 Df Esd Gc Rdr RT	**WESTELLA** **J. Marr & Son Ltd.** Hull British	**779** 275 —	✠**100A1** SS 6/72 trawler ✠**LMC** EL (i) at 1¼"SQ	**1960**-3 Cook, Welton & Gemmell Ltd.—Bev *57,83* 10,34 56,55 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 462kW (1 960bhp) Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in²)
5172054 LKZP Df Esd Rdr RT	**WESTERAAS** ex Mokstein-73 ex Nordborg-68 ex Jimmy-65 **Wester Shipping A/S** Tromso Norwegian	**297** 179 559	NV	**1961** Gravdal Skips.—Sunde 47,71 8,34 3,226 43,29 8,30 3,41 1 dk rf 246	**M General Cargo** 1 Ho ER G.961 B.886 2 Ha (stl) (10,5 10,6 × 5,2) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 146 × 203 380kW (510bhp) NE 64 Caterpillar Tractor Co. Peoria Gen 1 × 23kW 1 × 10kW 110V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
5042194 JXNL Df Esd Rdr RT	**WESTERADA** ex Bergfjell-74 ex Bergo-72 **Wester Shipping A/S** Tromso Norwegian	**298** 184 584	NV	**1961** Busumer Schiffs. W. & E. Sielaff —Busum 48,44 8,39 3,131 42,98 8,36 3,31 1 dk rf 102	**M General Cargo** 1 Ho ER G.915 B.861 2 Ha (each 10,5 × 5,3) ER 2W Der 2(3-5)	Oil 4SA 12Cy. 175 × 180 403kW (540bhp) NE 64 Soc. Alsacienne Con. Mec. Mulhouse Gen 1 × 20kW 2 × 10kW 110V d.c. Fuel 18,0t (d.o.) 11kn
6818825 Df Esd Rdr RTv	**WESTERBEEK** **C. V. Scheepvaart Onderneming 'Westerbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherland	T.Mk **500** 308 1 387 **1 463** 981 2 709	✠**100A1** SS 9/73 Ice Class 1 ✠**LMC** EL M 1¼"U2	**1968**-7 Schps. Gebr. v. Diepen —Waterhuizen 77,42 11,92 4,058/5,938 70,44 11,80 6,99 P 11,9 RFD 8,9 2 dks rf nil 4BH WB465t	**M General Cargo** 1 Ho 48,5 ER G.3 543 B.3 168 1 Ha (stl) (8,9 × 6,4) 2 Ha (w) (each 15,0 × 7,3) ER 5W Cr 4 Der. 5(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 20kW 110V d.c. 1 × 10kW Fuel 112,0t (d.o.) 11,5kn
5388081 PINY Df Esd Rdr RTh/v	**WESTEREEMS** ex Algerian-71 ex Westereems-70 **N.V. Scheepv. en Expeditiebedr. C. Bos & Zn.** Wagenborg Scheepvaart B.V. Delfzijl Netherland	T.Mk **594** 336 1 361 **1 218** 789 1 729	BV	**1960** E. J. Smit & Zn's. Scheeps. —Westerbroek 81,79 10,37 3,861/4,446 77,91 10,24 6,05 2 dks RW len 69	**M General Cargo** 4P G.2 690 B.2 492 2 Ha (25,4 13,6 × 5,9) ER 6W Der 6(4)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) N.V. Werkspoor Ams Fuel 172,5t (d.o.) 13kn

5090567 PINX Df Esd RT	**WESTEREEMS** ex Enja-72 ex Dirk Van Beelen-69 **R. van Koldam** Delfzijl Netherland	**106** 42 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Ams 26,60 6,30 2,185	**M Fishing** Side-fishing Mchy.aft	Oil -SA 5Cy. 250 × 350 D. & J. Boot "De Industrie"
6718453 PIOA Df Esd Gc Pfd Rdr RTh	**WESTERKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 10/72 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65.5°C, also separate tanks aft for chemicals FP above 65.5°C ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2	**1967**-10 N.V. Wilton-Fijenoord—Sch 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.960 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Henge Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5k
7211440 DHDG Esd Gc Rdr RTv	**WESTERLAND** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Fed. Rep. of Germany	**898** 390 —	GL	**1972** Mutzelfeldtwerft—Cuxhaven 68,56 10,42 2,306 62,01 10,01 5,74 2 dks	**TM Ferry** 800P Mchy.aft	2 Vee Oil 4SA each 16Cy. 230 × 270 2 835kW (3 800bhp) Motorenw. Mannheim Mh 2 Directional propellers Fuel (d.o.) 18k
7041091 OXLI Esd Gc Rdr RT	**WESTERLAND** **Lindinger Shipping Co. Ltd.** Rederiet Lindinger A/S Havneby Danish	**825** 408 356	BV	**1971** Husumer Schiffsw.—Husum 58,35 12,40 2,502 53,42 12,37 3,61 3 dks	**TM Ferry** 400P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 1 052kW (1 410bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 240kW 380V 50Hz a.c. Fuel (d.o.)-5,5pd 12k
6511685 DFSC Df Esd Rdr RTm	**WESTERMOOR** **Hans Peterson** Rendsburg Fed. Rep. of Germany	**499** 302 1 067	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth 64,80 10,11 3,728 57,00 10,06 5,82 1 dk RW	**M General Cargo** 1 Ho 27,4 ER 1 TwD 40,8 ER G.1 804 B.1 644 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Masch. Kiel G.m.b.H. Ka Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.) 10,5k
5388108 192851	**WESTERN CHALLENGER** ex Misinderan **British Columbia Packers Ltd.** Vancouver Canadian	**255** 173 —		**1942** Burger Boat Co.—Manitowoc 41,46 7,50 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 355 × 485 E made45 fitted— Union Diesel Eng. Co. Oaklan
5388110 VDSM 174081	**WESTERN COMMANDER** **British Columbia Packers Ltd.** Vancouver Canadian	**101** 58 —		**1943** Star Shpyd (Mercers) Ltd.—New Westminster 23,78 6,30 3,048 ... 1 dk	**Wood M Fishing** Side-fishing	Oil -Cy. 159 × 203 280kW (375bhp) NE 73 .... Fuel (d.o.) 11k
5388122 VYRB 178810	**WESTERN CRUSADER** **Wickham Fishing Ltd.** Vancouver Canadian	**108** 62 —		**1942** Victoria Motor Boat Co. Ltd.—Vic *24,54* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 230 × 305 Vivian Eng. Works Ltd. Vo
5388134 190573	**WESTERN DISPATCHER** **R. Nelson** Vancouver Canadian	**133** 91 —		**1943** Quincy Adams Yacht Yard—Qcy *30,42* 5,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 203 × 279 E made44 fitted56 Cooper-Bessemer Corp. Mount Verno
5393440 5MQV 1836 Df Esd Gc Rdr RTm	**WESTERN EAGLE** ex World Champion-65 ex World Tide-63 ex Champoeg-56 **Fairmount Shipping Corp. & Fairwinds Ocean Carriers Corp.** Monrovia Liberian	**14 313** 9 910 26 776	AB	**1963** (Fwd & cargo sections) Hellenic Shipyards—Skaramanga **1943** (Aft section) Kaiser Co. Inc.—Pld *169,75* 23,98 10,249 166,12 23,93 14,28 1 dk rf 102 conv Tanker 63	**T-E Bulk Carrier** 4 Ho 19,9 29,9 29,9 29,9 ER 8 Ha (stl) (1,9 × 2,2) (10,5 16,3 16,3 16,0 16,0 17,9 17,9 × 11,2) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 450V 60Hz a.c. Fuel (o.f.)
7001883 343628 Esd Gc Pfd Rdr RT	**WESTERN ENDEAVOUR** **Western Sea Services Pty. Ltd.** Sydney, N.S.W. British	**361** 119 —	AB	**1969** Walkers Ltd.—Maryborough 38,71 8,74 3,779 35,82 8,54 4,04 F 18,0 1 dk	**TM Research** Seismographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 771kW (1 034bhp) General Motors Corp. De Gen 2 × 65kW Fuel 127,0t (d.o.) 12k
7372701	**WESTERN ENERGY** **Western Tankers Corp.** Singapore Singapore	**47 343** — 96 000	NK	**1974** Ishikawajima-Harima Hvy Ind.—Aio 242,98 14,885 230,00 39,98 19,79	**M Tanker**	Oil 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. 16,5k
7372713 Df Esd Gc Pfd Rdr RT	**WESTERN ETHICS** **Western Tankers Corp.** Singapore Singapore	**59 800** — 96 524	NK (Class cont.)	**1974** Ishikawajima-Harima Hvy Ind.—Aio 243,03(BB) 40,04 14,783 230,00 39,98 19,79 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai
5388158 VYXX 179082	**WESTERN EXPRESS** **British Columbia Packers Ltd.** Vancouver Canadian	**247** 146 —		**1943** Tacoma Boat Bldg Co.—Tac 41,46 7,50 3,658 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Oil -Cy. 140 × 165 716kW (960bhp) NE 73 .... 11k
5388160 WB4403 250045 Df Esd RT	**WESTERN FISHER** ex Col. John O'Neil **RaBaBo** Los Angeles United States	**181** 86 —		**1942** Western Boat Bldg Co.—Tac *27,38* 7,78 ... ... 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 6Cy. General Motors Corp.

5388184 CYDD 174070	**WESTERN GIRL** **British Columbia Packers Ltd.** Vancouver Canadian	**100** 61 —		**1942** W. R. Menchions & Co. Ltd.—Vcr 23,78 6,46 3,353 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,0 1 Ha (2,6 × 2,5) 2W Der 1(2)		Oil 12Cy. 108 × 127 NE 61 General Motors Corp.	9,5kn
7214167 Esd Gc Rdr RT	**WESTERN ISLANDER** **Western Geophysical Co. of America** Pascagoula United States	**293** 156 308	AB	**1972** Weng Chan Eng. Co. (Pte.) Ltd.—Sng 36,58 10,34 2,029 34,78 9,76 2,44 F 5,8 1 dk	**TrM Research** Geophysical Mchy.aft		3 Oil 4SA each 8Cy. 108 × 127 689kW (924bhp) General Motors Corp. Gen 2 × 90kW	Det
6524424 317383	**WESTERN ISLE** ex Trade Wind-65 **L. Russell** Nassau British	**123** 56 —		**1950** Walkers Boat Yard—Pascagoula *25,18* 6,35 ... ... 1 dk	**TM General Cargo**		2 Oil each 6Cy. 108 × 127 General Motors Corp.	Det
6503896 322411	**WESTERN KING** **British Columbia Packers Ltd.** Vancouver Canadian	**177** 121 —		**1964** Benson Bros. S.B. Co. (1960) Ltd. —Vcr *24,88* 7,50 7,45 1 dk	**M Fishing** Side-fishing		Oil 8Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
5388201 VOSL 174080	**WESTERN MARINER** **British Columbia Packers Ltd.** Vancouver Canadian	**101** 57 —		**1943** Star Shpyd (Mercers) Ltd.—New Westminster 23,78 6,30 3,048 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 159 × 203 317kW (425bhp) .... Fuel (d.o.)	11kn
5388213 197702	**WESTERN OCEAN** ex Tidings-54 **British Columbia Packers Ltd.** Vancouver Canadian	**128** 83 —		**1944** Marine View Boat Wks—Tac 25,30 6,41 3,201 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 16Cy. 108 × 127 NE 63 General Motors Corp.	Det
5107994 KPRF 259610 Df Esd Gc Pfd Rdr RTm	**WESTERN OFFSHORE No. VIII** ex Esso New York **Humble Transportation Co.** Wilmington, United States Del See List of Offshore Units	**17 420** 10 730 27 774	AB	**1950** Newport Ns S.B. & D.D. Co.—N.Ns 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 506 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-75,0pd	N.Ns 16kn
5388225 198654	**WESTERN PIONEER** ex Farallon-55 **British Columbia Packers Ltd.** Vancouver Canadian	**141** 96 —		**1936** J. M. Martinac S.B. Corp.—Tac 26,22 7,12 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 290 × 380 Washington Irn Wks	Sea
5388249 197696 Esd Pfd Rdr RTm	**WESTERN PRODUCER** ex Veta C-55 ex Cape Spencer-54 **British Columbia Packers Ltd.** Vancouver Canadian	**122** 83 —		**1945** Marine View Boat Wks—Tac 26,52 6,51 4,268 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,7 1 Ha (3,6 × 3,6) Cr 1(5)		Oil 6Cy. 292 × 381 242kW (325bhp) Atlas Imperial D.E. Co. Gen 1 12V d.c. 1 × 5kW 110V 1 × 5kW 32V 1 × 3kW 32V 60Hz a.c. Fuel (d.o.)	Oakland
5388251 VCYN 170947	**WESTERN RANGER** **Sim Fishing Ltd.** Vancouver Canadian	**102** 67 —		**1938** Union Boat Works—Vcr *21,52* 6,25 6,20 1 dk	**Wood M Spec Cargo** Fish-carrier 1 Ho 8,8		Oil 12Cy. 108 × 127 NE 62 General Motors Corp.	Det 9,5kn
5129069 CY4695 195801 RT	**WESTERN SERVICE** ex George S. Pearson-67 ex Fox Island **British Columbia Packers Ltd.** Vancouver Canadian	**177** 120 —		**1925** Skanzie D.D. & S.B. Co.—Gig Harbor, Wash 30,48 10,52 27,59 9,83 2,85 1 dk	**Wood M Ferry**	—P	Oil 2SA 6Cy. 127 × 140 164kW (220bhp) NE 57 General Motors Corp.	Det
5096195 VDBM 161565 Df Esd Gc Rdr RT	**WESTERN SHELL** ex Fuel Marketer-70 ex Eastern Shell-69 ex John A. McDougal-50 ex Lakeshell-33 **Big D Lines Ltd.** Toronto Canadian	**1 876** 1 073 2 804	✠Classed LR until 4/69	**1932**-4 Swan, Hunter & Wghm Rchdsn —Nwc 78,95 13,26 4,655 77,12 13,21 5,34 RQD 17,1 Trunk 49,4 F 10,7 1 dk R	**S Tanker** 10 Ta ER L.3 426	HeCls. BC	T 3Cy. 406 673 & 1118 × 838 746kW (1 000ihp) Swan, Hunter & Wghm Rchdsn Fuel 101,5t (o.f.)-8,5pd	Nwc 9kn
6618689 3FAN Df Esd Gc Rdr	**WESTERN STAR** ex Kyosho Maru-72 **Star Lines (Liberia) Corp. S.A.** Panama Panamanian	**2 995** 1 914 4 902	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk 100,54 15,35 6,427 92,00 15,32 7,68 P 29,9 F 13,2 1 dk rf 152	**M General Cargo** 2 Ho 29,4 32,3 ER G.6 380 B.5 959 2 Ha (stl) (20,9 23,4 × 6,7) ER Der 1(15) 3(10)		Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 120kW 445V 60Hz a.c. Fuel 335,5t (hvf)	Yaizu 12,5kn
5388263 VJWP 140207 Esd RT	**WESTERN STAR** ex Villaret-61 **Thomas I. Snider & Dorothy E. Snider** Fremantle British	**129** 59 —		**1946** Millars & Bunnings—Fre *24,94* 8,67 ... ... 1 dk	**Wood Aux M General Cargo** Ketch		Oil 6Cy. 255 × 330 Munitions Dept.	Maryborough
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**WESTERN SUN** **Western Sun Shipping Inc.** Wilmington, United States Del	**18 810** 11 485 —	AB LR class withdrawn-Owners' request 30/8/74	**1954**-12 Sun S.B. & D.D. Co.—Chester, Pa 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 2 Ho 8,3 15,2 ER 30 Ta L.39 927 Der 2(5) 6(2)		2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)	Phl 16,5kn
5388328 CYDC 175149	**WESTERN WARRIOR** **British Columbia Packers Ltd.** Vancouver Canadian	**110** 57 —		**1944** W. R. Menchions & Co. Ltd.—Vcr 23,93 6,51 3,150 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil NE 73 Caterpillar Tractor Co. Fuel (d.o.)	Peoria

5388330 GDYE 181317 RTm	**WESTERNSTAN** ex Westerndale H.-68 **Southern Tanker & Bunkering Co.** Hull British	**220** 137 361		**1947** J. Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.505		Oil 4SA 8Cy. 140 × 197 113kW (152bhp) NE 56 Norris, Henty & Gardner Gen 1 × 3,5kW 110V Fuel (d.o.)	Mc
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**WESTERO** **Sven O. Larsson Partrederi** Honon Swedish	**148** 72 —	NV	**1961** Laan & Kooy—Den Oever 27,97 6,56 3,353 24,69 6,53 3,59 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,0 × 1,0) 1W Der 2(2)		Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Ki
6725092 SPXI Df Esd Gc Rdr RT	**WESTERPLATTE** **Polish Ocean Lines** Gdansk Polish	**6 891** 3 679 9 449 **10 189** 5 749 11 786	PR	**1967** Helsingor Skibs. & Msk.—Hsg 153,50 19,84 7,900/8,500 138,51 19,80 12,10 1 dk & S dk, 3rd dk in hold	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,3 × 8,1) ER (12,3 12,3 × 8,1) 18W Der 1(65) 1(30) 6(10) 10(5)	OSD/CSD	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) Helsingor Skibs. & Msk. Gen 3 × 328kW 220/380V 50Hz a.c. Fuel 1 561,5t (d.o.)	Hg 15,5k
7361829 DIDW Df Esd Gc Pfd Rdr RTh	**WESTFALEN** **Veba-Chemie A.G.** Poseidon Schiffahrt G.m.b.H. Hamburg Fed. Rep. of Germany	**120 700** 94 400 240 598	GL (Class cont.)	**1974** Howaldtswerke-Deutsche Werft—Kel 326,02 49,08 20,645 310,04 49,00 26,85 1 dk	**S Tanker** 15 Ta ER L.281 610 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 395,5t (hvf)-167,5pd	B 15,5k
7217004 DCNN Df Esd Gc Rdr RTv	**WESTFALEN** **A.G. 'Ems'** Emden Fed. Rep. of Germany	**796** 377 —	GL	**1972** C. Cassens Schiffsw.—Emd 63,30 12,60 2,502 58,35 12,02 6,13 2 dks	**TM Ferry** Mchy.aft	1200P	2 Oil 4SA each 8Cy. 240 × 280 1 865kW (2 500bhp) Atlas-Mak Masch. Gen 2 × 185kW 1 × 37kW 360V 50Hz a.c. Thw. thrust propeller Fuel 55,0t (d.o.)	Ki 15k
6421658 DNHW Df Esd Gc Rdr RTv	**WESTFALIA** **Hapag-Lloyd A.G.** Hamburg Fed. Rep. of Germany	**8 097** 4 691 10 001 **10 919** 6 813 12 645	GL	**1964** Blohm & Voss A.G.—Ham 164,34 22,18 8,694/9,754 152,25 22,00 13,16 P 27,2 RQD 31,1 F 31,4 2 dks & S dk	**M General Cargo** Ref 6 Ho 16,3 18,2 21,2 24,3 16,9 9,8 G.21 280 B.19 242 In.747 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 24W Der 1(80) 16(5-10) 8(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Gen 3 × 360kW 380V 50Hz a.c. Fuel 2 544,0t (hvf)	Au 21k
7105110 DHRW Df Esd Gc Rdr RTh	**WESTFJORD** **Reederei 'Westfjord' K.G. Bauer & Hauschildt** Hamburg Fed. Rep. of Germany	**1 198** 829 2 489	NV	**1971** Aukra Bruk A/S—Aukra 77,07 13,03 4,731 71,81 13,00 5,69 1 dk rf 56	**M General Cargo** 1 Ho ER G.3 071 B.2 736 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)		Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Fuel (d.o.)	Ki 12,5k
5255806 SHQI 9922 Df Esd Rdr RT	**WESTFORS** ex Sonas Alstromer-69 ex Nordsvan-66 ex Sandhammaren-62 **Rune Andersson Partrederi** Bergkvara Swedish	**449** 244 667	BV	**1959** A/B Kustvarvet—Hoganas 54,26 8,34 3,277 49,48 8,31 3,61 1 dk RW rf 102 len 64	**M General Cargo** 1 Ho 36,5 ER G.760 B.690 2 Ha (9,3 17,6 × 4,5) ER 3W Der 3(3)		Oil 4SA 6Cy. 300 × 450 336kW (450bhp) A/B Jonkopings Motfb. Gen 2 × 30kW 220V 50Hz a.c. Fuel 25,5t (d.o.)	Jonkopin 10,5k
5094733 GKLA 183380 RT	**WESTGARTH** ex Duncurlew-71 **Cory Ship Towage Ltd.** Newport, Mon. British	**186** — —	✠**100A1** SS 10/70 tug ✠**LMC** EL (c)	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle 30,76 8,28 3,576 27,44 7,85 3,81 RW rf 381 BK 152 3BH WB61t	**M Tug** Mchy.aft		Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse gear British Polar Engines Ltd. Fuel 32,5t	G 11k
5388469 HOSC 2752-52 Esd Gc Rdr RT	**WESTGATE** ex Safco I-58 ex Duala-51 **National Marine Terminals Inc.** Panama Panamanian	**1 800** 814 2 154	BV	**1938** A/B Gotaverken—Got 97,54 12,32 12,27 1 dk & S dk R	**TM General Cargo** Ref In.3 008 4 Ha (6,1 6,1 6,1 7,3 × 3,8)	OSD	2 Oil 2SA each 4Cy. 500 × 900 2 313kW (3 100bhp) A/B Gotaverken	B&W Gd
5388483 126276	**WESTHAM** **Canadian Fishing Co. Ltd.** New Westminster Canadian	**136** 81 —		**1909** A. H. Seaton—New Westminster *26,00* 6,71 ... ... 2 dks	**Wood S General Cargo**		C 2Cy. 203 & 406 × 305 E made01 fitted09 Schaake Mach. Wks	New Westminste
7051034 ORQX 10/97 Esd Pfd Rdr RTm/v	**WESTHINDER** **Societe Anonyme de Remorquage a Helice** Zeebrugge Belgian	**284** 23 —	BV	**1971** Terneuzensche Schps. Maats. —Terneuzen 32,92 9,00 3,899 29,32 8,70 4,60 F 15,0 1 dk rf 699 BK 272	**TM Tug** 1 Ha (1,5 × 1,5)		2 Oil 2SA each 9Cy. 260 × 400 with hydraulic coupling Alpha-Diesel A/S Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)	Fr 13k
7304728 OPBD 30 Esd Pfd Rdr RTv	**WESTHINDER** **Rederj 'De Noordhinder' P.V.B.A.** Zeebrugge Belgian	**143** 53 —		**1972** L. De Graeve—Brugge	**M Fishing** Side-fishing		Oil 448kW (600bhp) Anglo-Belgian Co. S.A.	Gh
5288803 GPIN 332906 Df Esd Rdr RT	**WESTKUST** ex Racken-69 **Westkust Shipping Ltd.** Kingstown, St. Vincent British	**448** 199 793	(BV)	**1960** Karlstads Varv—Karlstad 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	OSD	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Fuel 16,5t (d.o.)	Mhm 11,5k

5388500 SHGI 7823 Rdr	**WESTKUST** **M/S Westkust Segelsportens Servicefartyg A/B** Langedrag Swedish	**146** 98 —		**1932** Sjotorps Varv—Sjotorp *26,61* 7,17 7,12 conv Tug 72	**Wood M Training Ship** 84P 2 Ho each 7,0 ER	Oil 4SA 6Cy. 127 × 145 153kW (205bhp) NE 64 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn
5388524 167351 RTm	**WESTMEAD** ex Hartfield-62 ex Domburg-39 **P. M. Herbert** Herb Ship Ltd. Padstow British	**197** 143 224		**1928** Gebr. Boot—Leiderdorp 41,00 6,41 1,982 6,35 1 dk R rf 102	**M Tanker** 1 Ho 14,6 ER 8 Ta 1 Ha (14,6 × 4,0) ER	Oil 4SA 3Cy. 230 × 305 90kW (120bhp) NE 53 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 3kW 110V d.c. Fuel 2,5t (d.o.) 5,5kn
6522725 GRPE 308035 Df Esd Gc Pfd Rdr RTm/h/v	**WESTMORLAND** **P. & O. Steam Nav. Co.** P. & O. General Cargoe Division London British	**8 230** 4 468 12 048	✠**100A1** SS 8/71 DTma-liquid cargoes FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ	**1966**-2 Lithgows Ltd.—P.Gl 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 463 In.13 584 L.480 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,83MPa (120lb/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf) 19,5kn
5370319 5B2271 367292 Df Esd Rdr RTm	**WESTNOR** ex Tudor-72 **Northern Chemical Carriers Ltd.** Famagusta Cyprus	**1 568** 986 2 200	NV	**1962** A/B Lodose Varf—Lod 75,67 11,56 5,004 69,78 11,54 5,21 1 dk rf 102	**M Tanker** 10 Ta ER L.3 002 Der 1(1) 2(0,5)	Oil 2SA 6Cy. 340 × 570 1 175kW (1 575bhp) Nydqvist & Holm A/B Thn Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
7011204 Df Esd Gc Rdr RT	**WESTOCEAN** ex Vestland **Oceanspan Carriers** Singapore Singapore	**14 400** 9 380 23 288	NV	**1970** Haugesund M/V A/S—Hgs 163,05(BB) 22,92 10,186 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.29 835 B.29 130 5 Ha (stl) (14,0 18,9 18,9 18,9 18,9 × 15,4) ER Cr 1(18) 2(12) 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 387,5t (hvf) 15kn
5406584 Df Esd Gc Pfd Rdr RT	**WESTON** ex Velox-70 ex Leknes-67 ex Aun-63 **Cia. Maritima Weston S.A.** Panama Panamanian	**1 863** 1 101 2 743	NV	**1952** Nylands Verksted—Osl 84,69 12,60 5,404 83,85 12,55 P 8,0 B 18,9 F 6,4 1 dk RW rf 76	**S General Cargo** G.3 937 B.3 679 4 Ha (9,3 × 6,4) (9,9 10,6 × 7,3) (10,6 × 6,4) 8W Der 8(5)	C 2Cy. 425 & 849 × 849 & LP turb with dr gearing & hydraulic coupling 895kW (1 200ihp) Nylands Verksted Osl Gen 3 × 25kW 220V d.c. Fuel 371,0t (d.o.) 11,5kn
7032208 GORJ 341547 Df Esd Gc Rdr RTm/v	**WESTONDYKE** **Klondyke Shipping Co. Ltd.** Hull British	**696** 422 1 016	✠**100A1** ✠**LMC** **UMS** EL J 1⅛"U2	**1971**-1 Scott & Sons (Bowling) 1969 Ltd.—Bwg 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER 2W Cr 2(3)	Oil 4SA 8Cy. 222 × 292 sr reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Ltd. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 56,0t (d.o.) 12kn
5388562 WX7000 271426 Df Esd Rdr RT	**WESTPORT** **California Tuna Fleet Inc.** Wilmington, Del United States	**478** 247 —		**1956** National Stl & S.B. Co.—S. Diego 38,71 9,30 36,89 9,28 4,42 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 203 × 254 716kW (960bhp) Fairbanks, Morse & Co. Beloit
7340370 Df Esd Gc Pfd Rdr RT	**WESTRA** **Secretary of State for Scotland** Leith British	**942** — —	**100A1** Class contemplated	Hall, Russell & Co. Ltd.—Abn 59,49 11,10 4,242 52,00 11,00 6,81 2 dks	**M Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 133kW (4 200bhp) British Polar Engines Ltd. Gls
5025122 Df Rdr RT	**WESTRIDGE** ex Arnoudspolder-65 **E. M. Sheppard** Kingstown, St. Vincent British	**442** 130 663	✠**100A1** TD 2/71 **LMC** EL j 1¼"SQ **EQUIPMENT INCOMPLETE- CLASS SUSPENED 18/10/74**	**1951**-4 Schps. Waterhuizen J. Pattje—Waterhuizen 60,13 8,95 3,080 54,51 8,92 5,11 1 dk & S dk RW 1BH to S dk 2 to 2nd dk WB308t incl. DT46t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 501 B.1 359 4W	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 8/62 Klockner-Humboldt-Deutz Kln Fuel 63,0t 10kn
6403462 GMTE 305422 Df Pfd Rdr RT	**WESTSIDER** **Lawson-Batey Tugs Ltd.** Newcastle British	**151** — —	✠**100A1** SS 7/72 tug ✠**LMC** EL (b)	**1964**-2 R. Dunston (Hessle) Ltd.—Hessle 30,33 7,70 3,487 27,13 7,17 3,66 RW 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 450 with sr reverse gear Klockner-Humboldt-Deutz Kln
5388586 SFQF 9193	**WESTVAG** ex Nysater-57 **Sven O. Olsson Partrederi** Skarhamn Swedish	**372** 193 559	BV	**1950** Karlstad M/V—Karlstad 45,45 7,35 3,175 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) B&W Frederikshavns Jernst. Fkn Fuel 16,5t (d.o.) 9kn
5377381 GTLP 166825 RTm	**WESTWARD HO** ex Vecta-66 **Townsend Car Ferries Ltd.** Cardiff British	**600** 400 481		**1938** J. I. Thornycroft & Co. Ltd.—Sou 60,91 9,20 1,829 9,15 2 dks R	**TM Ferry** 750P	2 Oil 4SA each 6Cy. 380 × 510 English Electric Co. Ltd. Rugby Gen 1 × 40kW 1 × 25kW 115V d.c. Fuel 15,0t (d.o.) 15kn
5388641 Df Esd Pfd Rdr RTm	**WESTWHALE 6** ex Seki Maru No. 3-62	**307** 137 183	*Classed BC until 4/44	**1939**-10 Moss Vaerft & Dokk A/S—Moss 41,46 7,62 38,38 7,60 4,32 1 dk R	**M Whaler** 1 Ho 4,8 1 Ha (stl) (2,5 × 0,9) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) NE 50 Hayashikane Zosen Smk Gen 1 × 30kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 12kn

5425853 CYMP 320147 Df Gc Rdr RTm	**WESTWHALE 8** ex Toshi Maru No. 22-63 ex Kos 52-61 ex Suderoy XVII-59 **R. W. Wilson** St. John's, Nfl Canadian	**581** 278 305		**1953** A/S Pusnaes M/V—Arendal 52,66 9,02 9,00 1 dk R BK 196	**S Whaler** 1 Ho 5,3 1 Ha (stl) (1,8 × 0,9)	C 4Cy. (2) 371 & (2) 872 × 826 1 492kW (2 000ihp) Kaldnes M/V A/S Gen 2 × 30kW 115V d.c. Fuel 309,0t (o.f.)
7018989 5MCQ 3619 Df Esd Gc Pfd Rdr RTm/h/v	**WESTWIND** **Westwind Africa Line Ltd.** Monrovia Liberian	**11 329** 6 994 —	**✠100A1** DTf-vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1970**-8 Ast. Espanoles S.A.—Bbo 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A. AuxB 0,69MPa (7kg/cm²) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf)
7408017	**WESTWIND 3** **West Wind Inc.** United States	**125** — —		**1974** Desco Marine Inc.—St. Augustine 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel 51,0t (d.o.)
5373622 Df Esd Gc Rdr	**WETAR** ex Eastern Amity-74 ex Unkai Maru No. 5-71 **Heng Sang Shipping Co. Inc.** Panama Panamanian	**3 664** 2 049 5 842	NK	**1962** Mitsubishi Zosen—Hma 105,44 15,45 6,503 99,27 15,40 8,21 P 25,3 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 9W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Gen 2 × 72kW 445V a.c. Fuel 232,5t
6404038 GMHZ 304177 Df Esd Gc Rdr RT	**WEYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 378** 3 592 10 717 **8 671** 5 049 12 813	**✠100A1** SS 12/71 DTma-vegetable oil or oil FP above 65,5°C. **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 Harland & Wolff Ltd.—Bel 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3152t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 15,7 20,4 G.18 863 B.17 123 6 Ha (8,9 10,6 9,1 4,5 9,1 9,1 × 6,7) 15W Der 1(60) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69MPa (100lb/in²) Gen 3 × 200kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 137,0t (hvf)
5388718 WB4437 241175 Df Esd Pfd Rdr RT	**WEYMOUTH** **Trawler Weymouth Inc.** Boston United States	**170** 115 —		**1941** Bethlehem Stl Co.—Qcy *31,25* 6,74	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 63 Burmeister & Wain
7208364 DDTM Df Esd Gc Rdr RT	**WEYROC** **Atlantis Seetransport K.G.** Dietrich Sander Bremen Fed. Rep. of Germany	**9 302** 5 728 10 091	GL	**1972** Rickmers Werft—Bhn 141,61 21,04 7,259 133,31 21,01 14,00 1 dk	**M Bulk Carrier** Side doors 5 Ho ER G.24 397 B.20 562 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 450V 60Hz a.c.
5388720 ZMMP 108079	**WHAKARIRE** **Napier Harbour Board** Napier New Zealand	**819** 449 —	✠Classed LR until 5/35	**1903**-6 Lobnitz & Co. Ltd.—Rnf *54,93* 10,98 4,573 ... ... 1 dk R	**TS Hopper Dredger** Bucket	C 4Cy. (2) 429 & (2) 970 × 610 Lobnitz & Co. Ltd.
5388782 VDJS 185358 Df Esd Gc Pfd Rdr RTm/v	**WHEAT KING** ex Llandaff-60 **Upper Lakes Shipping Ltd.** J. D. Leitch Toronto Canadian	**12 339** 7 322 17 649	**✠100A1** SS 6/68 **✠LMC** EL ht $2\frac{3}{8}$"SQ	**1953**-1 Lithgows Ltd.—P.Gl 169,60 22,20 9,424 160,64 22,10 11,66 P 37,2 F 17,7 1 dk RW rf 152 conv Tanker 61 10BH WB5065t	**M Bulk Carrier** 6 Ho 19,8 15,3 17,5 14,4 15,3 19,8 ER G.19 788 6 Ha (stl) (11,4 9,9 9,9 9,9 11,4 11,4 × 14,7) ER	Oil 2SA 6Cy. 700 × 2320 5 446kW (7 300bhp) D. Rowan & Co. Ltd. 2 AuxB 1,25MPa (180lb/in²) Gen 2 × 75kW 110V d.c. Fuel 1 432,5t
6922834 GRTR 185164 RTv	**WHEELDALE H** **R. D. Geeson (Derby) Ltd.** Hull British	**273** 147 386		**1953** J. Harker Ltd.—Knottingley 42,98 6,68 2,515 41,46 6,63 2,75 P 9,5 F 5,8 1 dk RW rf 76 BK 25	**M Tanker** 5 Ta ER L.595	Oil 4SA 5Cy. 222 × 292 168kW (225bhp) Lister Blackstone Marine Ltd. Gen 1 × 10kW 110V d.c. Fuel 4,0t (d.o.)-1,0pd
6712447 GVQH 309946 Df Esd Gc Pfd Rdr RTv	**WHEELSMAN** **C. Rowbotham Sons (Management) Ltd.** London British	**2 897** 1 536 4 648	**✠100A1** SS 6/72 oil tanker (cc) **✠LMC** EL t $1\frac{5}{8}$"U2	**1967**-5 Clelands S.B. Co. Ltd.—Wal 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127 9BH WB311t	**M Tanker** 16 Ta ER L.5 720 Der 1(1,5) 2(0,75)	Oil 4SA 9Cy. 318 × 368 sr geared 1 775kW (2 380bhp) Ruston & Hornsby Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd
5388859 AQLK 191043	**WHIMBREL** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	**✠100A1** SS 1/73 Karachi Harbour service **✠LMC** EL I	**1959**-9 Karachi Shpyd & Eng. Wks Ltd. —Krh 60,61 11,94 3,798 56,39 11,59 4,63 1 dk RW 4BH WB43t	**M Hopper Barge** Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller
6717904 305312 RT	**WHITBURN** ex Kronos-64 **France, Fenwick, Tyne & Wear Co. Ltd.** Sunderland British	**176** — —	**100A1** SS 12/69 tug for service U.K. & Eire & between River Elbe & Brest **LMC** EL (b)	**1943** American S.B. Corpn.—Buffalo 26,40 7,50 2,915 25,00 7,32 3,20 1 dk rf 356 BK 76 4BH WB12t	**M Tug** 12P	Vee Oil 2SA 8Cy. 216 × 254 with clutch sr geared General Motors Corp. Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7110141 GOYA 337371 Df Esd Gc Pfd Rdr RT	**WHITE CREST** ex British Prince-73 ex White Crest-72 **Hall Brothers S.S. Ltd.** Hall Bros. Newcastle British	T.Mk **874** 387 — **1 587** 984 2 710	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-8 Scheeps. Gebr. v. Diepen —Waterhuizen 79,94 11,99 72,24 11,89 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c.

009263 WTD 222 Df Esd Gc Rdr RTm/v	**WHITE FISH** **Feronia International Shipping (F.I.S.H.)** Djibouti French	**249** 67 211	BV	**1970** Ziegler Freres—Dnk 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Supply Ship Cement** 24P 3 Ta L.75	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared 1 567kW (2 100bhp) Polar Nydqvist & Holm A/B Thn 2 Controllable pitch propellers Fuel 63,0t (d.o.) 14kn
5101500 OIK 1190 Df Esd Gc Rdr RT	**WHITE LILY** ex Josephine-69 ex Elisabeth Maersk-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	**11 314** 6 879 17 273	✠**100A1** SS 12/70 strengthened for ore cargoes —alternate holds may be empty ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1951**-6 Odense Staalskibs.—Odn 160,56 20,83 9,170 151,29 20,81 12,30 P 30,2 B 11,3 F 18,0 1 dk rf nil conv Tanker 62 NS 10BH WB6291t Topside tanks 2521t DTm695t	**M Bulk Carrier** 6 Ho ER G.23 220 6 Ha (11,9 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Burmeister & Wain Cpn 2 AuxB 1,25MPa (180lb/in²) e(ex.g) 1,25MPa (180lb/in²) Fuel 1 332,0t 13,5kn
6720169 ABHD 4945 Df Esd Gc Pfd Rdr	**WHITE OAK** ex Asian Envoy-74 ex Eisho Maru-71 **Laurel Shipping S.A.** Monrovia Liberian	**2 996** 1 901 6 990	NK	**1967** Hashihama Zosen—Imabari 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Nag Fuel 502,0t 11,75kn
6515148 SDFN 10644 Df Esd Gc Pfd Rdr RTv	**WHITE OCEAN** **Malmros R/A** Trelleborg Swedish	T.Mk **6 836** 2 841 7 768 **8 883** 4 791 9 332	✠**100A1** SS 6/70 tanks aft of mchy. space — veg. oil or latex at sides & liquid cargoes FP not less than 26,7°C. in centre tanks Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{3}{8}$"SQ	**1965**-11 Oresundsvarvet A/B—Lkr 152,36 20,15 8,090/8,783 142,02 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 7BH WB2134t incl. Tunnel tanks 796t	**M General Cargo** Ref Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over 6 Ho 15,3 21,5 18,3 20,8 16,7 6,5 G.12 460 In.11 065 7 Ha (stl) (9,0 × 4,9) (12,8 × 6,4) (8,8 × 4,9) (7,6 7,6 × 2,6) (8,9 8,9 × 6,4) 10W Cr 3(15) 1(3) Der 1(40) 4(10) 6(7,5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Got AuxB 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd 19,5kn
5113321 ELHN 4510 Df Esd Gc Rdr RT	**WHITE RANGER** ex Acquarius-73 ex Felce-72 **North Tankers Shipping Corp.** Panama Panamanian	**20 519** 12 141 33 767	AB RI BROKEN UP	**1958** Ansaldo S.p.A.—Lgn 202,93 26,32 10,897 189,19 26,22 13,21 P 42,1 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.42 000	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen Fuel (o.f.) 15kn
5388938 5LVW 1288 Df Esd Gc Rdr	**WHITE RIVER** **International Navigation Corp.** Monrovia Liberian	**10 379** 6 320 18 136	AB ✠Classed LR until 4/59	**1958**-7 Ansaldo S.p.A.—Gen 166,45 20,88 9,256 153,02 20,86 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M General Cargo** 7 Ho ER G.20 769 7 Ha ER 4W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Tur Fuel 1 016,0t 14,5kn
6821561 6MJR 1M 1559 Df Esd Gc Rdr RT	**WHITE ROSE** ex Lunablanca-73 ex Yukikawa Maru-72 **Korea Line Corp.** Inchon S. Korean	**3 814** 2 042 6 154	BV KR	**1968** Kurushima Dock Co. Ltd.—Imabari 110,01 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 108 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 600,5t 12,75kn
7225350 JL3853 111488 Gc Rdr RT	**WHITE SANPO** **Sanpo Kaiun K.K.** Imabari Japanese	**4 362** 2 653 1 563		**1972** Fukuoka Zosen—Fukuoka 125,61 18,45 4,484 117,00 18,39 6,10 2 dks	**TM Spec Cargo/Ferry** Vehicles RoRo —P	2 Oil 4SA each 8Cy. 500 × 620 9 698kW (13 000bhp) Akasaka Tekkosho Yaizu
5119961 6OKM 1244 Df Esd Gc Pfd Rdr RTm/v	**WHITE SEA** ex Frank Leonhardt-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 145** 3 354 10 750	GL	**1955** Flensburger Schiffs. Ges.—Fln 147,86 18,47 7,843 136,00 18,39 11,36 B 24,1 F 15,0 2 dks RW	**M General Cargo** 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 401 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel (hvf) 13,5kn
5388976 KXVI 243844 Df Esd Gc	**WHITE SHOAL** **United States Department of Commerce** Beaumont United States	**1 132** 253 —	AB BROKEN UP	**1943** Pennsylvania Shpyds Inc.—Beaumont *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 8Cy. 368 × 508 sr geared to sc. shaft National Supply Co. Springfield Fuel 575,0t
7228364 GPUC 358669 Df Esd Gc Pfd Rdr RTm/v	**WHITEGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London British	**1 600** 1 023 2 920	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1972**-11 Schps. Gebr. van Diepen —Waterhuizen 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 29,4 24,3 ER G.3 709 B.3 376 2 Ha (stl) (25,2 18,5 × 8,4) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
5420308 GMHC 305223 Pfd Rdr RT	**WHITETHORN** ex Hero-70 **S. William Coe & Co. Ltd.** Liverpool British	**1 513** 733 —	✠**100A1** SS 4/73 ✠**LMC** EL q	**1963**-6 C. Hill & Sons Ltd.—Brs 79,56 12,15 5,119 74,68 11,82 6,41 P 19,6 F 8,6 1 dk, 2nd dk in No. 2 hold RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft G.2 663 B.2 555	Oil 2SA 9Cy. 340 × 570 1 846kW (2 475bhp) British Polar Engines Ltd. Gls Bow jet pump Fuel 186,0t 14kn
6601973 Df Esd Gc Pfd Rdr RTh	**WHITING** **United States Government** U.S. Coast & Geodetic Survey United States	— — —	(AB)	**1963** Marietta Mfg Co.—Point Pleasant 10,14 3,506 44,81 10,06 5,19 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 223kW (1 640bhp) General Motors Corp. Gen 2 × 220kW 225/450V 60Hz a.c. 2 Controllable pitch propellers Fuel 140,0t (d.o.)

5116555 WA5030 248709 Df Esd	**WHITNEY** ex Florence & Lee-72 **Whitney-Fidalgo Seafoods Inc.** New Bedford United States	**159** 83 —		**1945** Somerset Shipyards Inc.—Somerset *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 2SA 8Cy. 255 × 320 239kW (320bhp) Fairbanks, Morse & Co. Fuel 23,5t	Be
6520519 GORK 339812 Df Esd Rdr RTv	**WHITONIA** ex Axel-70 **John H. Whitaker (Holdings) Ltd.** Hull British	**422** 181 711	GL	**1965** Bayerische Schiffbauges. m.b.H. —Erlenbach 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.892	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G.	10,5
5389061 KTZH 248214 Df Esd Gc	**WHITTIER VICTORY** **United States Department of Commerce** Los Angeles United States	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Milwau 15
7014220 GNIT 339150 Rdr	**WIB** **Eggar, Forrester (Holdings) Ltd.** Buries Markes Ltd. London British	**199** 149 429	✠100A1 SS 7/74 U.K., Eire and between River Elbe & Brest ✠LMC EL F ¾"U2	**1970**-4 Malta Drydocks Corporation Ltd. —Malta 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 168 × 184 reverse reductio geared 257kW (345bhp) Rolls-Royce Ltd. Gen 3 × 1,5kW 24V d.c.	Shrewsbu 9
7218747 VKWM 332100 Esd Rdr RT	**WICKHAM** **Cliffs Robe River Iron Associates Pty. Ltd.** Fremantle British	**313** 19 —	✠100A tug ✠LMC EL (e) 1"U1	**1972**-7 Carrington Slipways Pty. Ltd. —N.S.W. 32,01 10,09 4,509 28,50 9,76 5,16 1 dk rf 762 4BH WB104t	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 40kW 415V 50Hz a.c.	Durs
7112486 EICL 401046 Df Esd Gc Pfd Rdr RTv	**WICKLOW** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**3 442** 1 750 3 073	✠100A1 U.K., Eire & between River Elbe and Brest ✠LMC **UMS** EL S 1⅝"U2	**1971**-10 Verolme Cork Dkyd Ltd.—Cork 99,60 16,26 4,763 92,51 16,21 8,03 1 dk rf 381 NS 4BH WB1316t incl. DTf117t	**M Container Ship** Fixed-guides Mchy.aft 1 Ho 57,9 C.Ho 84/20′ 30/30′ C.Dk 48/20′	Oil 4SA 7Cy. 400 × 540 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)	A 15
5389114 SNSR Df Esd Gc Rdr RT	**WICKO** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 517	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.	12,5
5389126 304335 Df Esd	**WIDAD II** ex Solglimt-62 **H. & H. Mahmood** Bahrain Bahrain	**480** 218 737		**1960** Noord Ned. Schps.—Gro 57,71 8,49 3,391 52,00 8,41 3,56 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	
7104453 DHDW Df Esd Gc Rdr RTh/v	**WIDAR** **Seereederei 'Frigga' A.G.** Hamburg Fed. Rep. of Germany	**78 954** 55 816 146 374	GL	**1971** Blohm & Voss A.G.—Ham 303,16(BB) 16,530 287,00 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf)	A 16,25
5389140 SPOM Df Esd Gc Rdr RT	**WIDAWA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**674** 239 500	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,02 53,88 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.)	R 12
6405379 DDTU Esd Rdr RTv	**WIDDER** **Hapag-Lloyd A.G.** Bremen Fed. Rep. of Germany	**161** — —	GL	**1963** Norddeutscher Lloyd Werft—Bhn 29,82 7,55 26,32 7,50 3,81	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 18kW 230V Fuel 26,5t (d.o.)	11,5
5389164 VTBY 151408	**WIDGEON I** ex Wigeon **Bombay Port Trust** Bombay Indian	**740** 297 —	✠Classed LR until 8/26	**1923**-5 Lobnitz & Co. Ltd.—Rnf 58,83 9,91 4,014 9,86 R conv Hopper Barge 36	**S Dredger** Suction 1 Ho 18,1 ER	T 3Cy. 432 686 & 1092 × 686 Lobnitz & Co. Ltd. Fuel 106,5t (c)	R 10
6523107 DDJE Df Esd Rdr RTv	**WIDOR** **Fox & Co.** Brake Fed. Rep. of Germany	T.Mk **300** 182 762	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven 53,62 9,33 3,328 48,32 9,30 5,64 2 dks rf 102	**M General Cargo** 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)	M 9,5
7029201 DGMW Df Esd Gc Rdr RTm	**WIDUKIND** **Reederei Diederich Tamke K.G.** Peter Dohle Schiffahrts K.G. Hamburg Fed. Rep. of Germany	T.Mk **999** 738 2 550	GL	**1970** J. J. Sietas Schiffsw.—Ham 88,50 5,284 80,29 13,82 8,01 2 dks	**M General Cargo** 1 Ho 57,6 ER G.4 658 B.4 437 1 Ha (stl) (51,0 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.)	14

5389188 SNSP Df Esd Gc Rdr RT	**WIECZNO** **Morski Instutut Rybacki** Gdynia Polish	**802** 327 509	 PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
5389190 SPEW Df Esd	**WIECZOREK** **Polish Steamship Co.** Szczecin Polish	**1 971** 922 2 540	 PR	**1953** Stocznia Gdanska—Gdk 87,00 12,20 5,401 82,61 12,15 5,85 1 dk R rf 89	**S Ore Carrier** Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,8) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 220V d.c. Fuel 172,5t (c) 9,5kn
5389205 DIBS 8394 Df Esd Pfd Rdr RT	**WIEDAU** ex Heinrich Lorenz-59 **Bugsier-, Reed.- & Bergungs-A.G.** Hamburg Fed. Rep. of Germany	**1 123** 486 1 991 **1 866** 954 2 880	 GL	**1954** Jos. L. Meyer—Papenburg 85,60 12,35 4,674/5,919 78,01 12,27 6,99 P 17,4 F 6,4 1 dk & S dk RW	**M General Cargo** OSD/CSD G.4 008 B.3 745 2 Ha (stl) (each 17,9 × 6,0) ER 8W Der 1(15) 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 50kW 1 × 15kW 230V d.c. Fuel 214,5t (d.o.) 14kn
6811904 DGAW 10806 Df Esd Gc Rdr RT	**WIELAND** **Partenreederei m.s. 'Wieland'** Diederich Tamke Hamburg Fed. Rep. of Germany	T.Mk **499** 344 1 285	 GL	**1966** J. J. Sietas Schiffsw.—Ham 74,17 3,937 67,67 10,80 6,56 P 15,0 F 10,1 2 dks	**M General Cargo** 2 Ho 17,9 32,5 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kel Fuel 107,5t (d.o.)
5418446 PIOU Df Esd Gc Rdr RT	**WIELDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren N.V. Rotterdam Netherland	**10 442** 5 978 15 384	✠**100A1** SS 5/73 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ	**1963**-4 N.V. Kon. Maats. "De Schelde"—Fls 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** CSD G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (128lb/in²) Fuel 802,5t 14,25kn
7329704 SOBF Df Esd Gc Pfd Rdr RTm/h/v	**WIELICZKA** **Polish Ocean Lines** Gdansk Polish	T.Mk **3 539** 1 685 5 215 **5 543** 2 931 6 380	 PR	**1973** Stocznia Szczecinska—Szn 123,88(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 14,7 22,4 21,6 ER 14,4 G.8 399 B.7 683 In.990 6 Ha (7,0 × 6,0) (12,5 12,5 × 8,0) ER (2,2 × 3,2) (2,2p & s × 3,2) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 504kW 400V a.c. 15,5kn
6819697 ORQW 10/61 Df Esd Pfd Rdr RT	**WIELINGEN** **Societe Anonyme de Remorquage a Helice** Zeebrugge Belgian	**271** 30 —	 BV	**1969** Beliard-Murdoch S.A.—Ost 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 sr & reverse geared S.A. Cockerill-Ougree Seraing Fuel (d.o.) 13kn
5290387 OPML 324 Df Esd RT	**WIELINGEN** ex Raphael-Gabrielle-73 **Leon Desmidt** Zeebrugge Belgian	**133** 52 —		**1947** J. Boel & Fils—Tamise *31,00* 6,51 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) NE 62 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5389243 DFBE 416 Df Esd Gc Pfd Rdr RTm/h	**WIEN** **Rederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Fed. Rep. of Germany	**990** 404 —	 GL	**1962** Schiffb. Unterweser—Bhn 72,50 10,98 4,674 63,99 10,90 5,31 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 1 749kW (2 345bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
6704098 OETA Df Esd Gc Rdr RTm/h/v	**WIEN** ex Seeadler-72 **Osterreichische-Reederei A.G.** Vienna Austrian	**778** 401 1 500 **1 477** 1 050 2 594	 GL	**1966** Jos. L. Meyer—Papenburg 74,81 11,87 4,020/5,747 67,01 11,76 6,81 B 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 50,4 ER G.3 391 B.3 087 2 Ha (stl) (14,4 15,6 × 7,7) ER 6W Der 1(21) 2(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 75kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
5389255 DDOI Df Esd Gc Pfd Rdr RTm/h/v	**WIENERTOR** **Ister Reederei G.m.b.H.** Schlussel Reederei K.G. Bremen Fed. Rep. of Germany	T.Mk **9 306** 6 093 16 002 **11 842** 8 189 17 047	 GL	**1961** A.G. "Weser"—Bmn 159,44 20,25 9,830/10,224 148,14 20,20 14,03 2 dks rf nil	**M General Cargo** 12P 4 Ho 18,5 32,7 20,0 32,7 ER G.26 308 B.24 744 4 Ha (stl) (9,9 × 7,0) (24,0comb. 24,0comb. 10,1 × 8,8) ER 12W Der 12(5-7,5) 2(2)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW a.c. Fuel 1 265,0t (hvf) 15,25kn
5414373 SPRO Df Esd Gc Rdr RT	**WIENIAWSKI** **Polish Ocean Lines** Gdynia Polish	**7 099** 3 779 10 518 **9 190** 5 518 12 699	PR ✠Classed LR until 11/63	**1962**-12 Brodogradiliste "Split" 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 15kn
5389279 SPNF Df Esd Gc Rdr RT	**WIERZYCA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**680** 234 488	 PR	**1958** Stocznia im. Komuny Paryskiej—Gdy 59,24 9,05 4,249 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poz Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 15kn

7324912 DFQB Df Esd Gc Pfd Rdr RTm/h/v	**WIESBADEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Fed. Rep. of Germany	**3 181** 1 359 2 420	GL	**1973** Rickmers Werft—Bhn 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 204 Der 2(3)	2 Oil 4SA each 6Cy. 450 sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Gen 2 × 800kW 380V 5 Controllable pitch propeller Fuel 1 056,5t (d.o.)
6925094 LGFR Rdr RT	**WIGER** **Harlad Meland Partrederi** Trondheim Norwegian	**199** 123 335	NV	**1969** Vaagland Batbyggeri—Vaagland 32,52 7,01 3,436 28,35 7,00 3,76 1 dk	**M General Cargo** 1 Ho ER G.425 1 Ha (13,4 × 4,2) 1W Cr 1(3,5) Der 1(4)	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Gen 1 × 18kW 1 × 14kV 220V 50Hz a.c. Fuel 15,0t (d.o.)-1,5pd
7012557 GNIU 339094 Rdr	**WIGGS** **Eggar, Forrester (Holdings) Ltd.** Buries Markes Ltd. London British	**199** 149 424	✠**100A1** ✠**LMC** EL F ¾"U2	**1970**-4 J. R. Hepworth & Co. (Hull) Ltd. —Paull 41,84 7,73 2,687 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB233t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 1 reduction geared 257kW (345bhp) Rolls-Royce Ltd. Gen 3 × 1,5kW 24V d.c.
5389308 GFRV 183301 Esd Pfd Rdr RTm/v	**WIGHTSTONE** ex Brentford-61 ex Brent Knoll-61 **Westminster Gravels Ltd.** London British	**1 313** 676 2 087	✠Classed LR until 10/65	**1950**-7 S. P. Austin & Son Ltd.—Sld 71,66 10,98 4,719 68,38 10,90 4,96 RQD 44,5 F 7,7 1 dk RW conv General Cargo 61	**M Dredger** Sand Suction 2 Ho 13,7 10,9 ER G.2 016 B.1 959 1W	Oil 4SA 5Cy. 381 × 508 699kW (937bhp) NE made5 English Electric Co. Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 116,0t (d.o.)
5389310 SNSQ Df Esd Gc Pfd Rdr RT	**WIGRY** **P.P.D. i U.R. 'Odra'** Swinoujscie Polish	**797** 323 517	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice stengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kV 1 × 100kW 1 × 22kW 2
7350739	**WIHARTANTI** Indonesian	**142** — —		**1974** Adiguna Shpyd—Jka	**TM Tug**	Oil Matsui Tekkosho
7219894 OIBA Df Esd Gc Rdr RT	**WIIRI** **Suomen Tankkilavia O/Y** Helsinki/ Finnish Helsingfors	**15 285** 9 098 24 500	✠**100A1** oil tanker Ice Class 3 ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1973**-3 Brodogradiliste "Uljanik"—Pla 175,11(BB) 25,05 9,684 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf 102 14 BH WB16907t incl. DTf926t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Brodogradiliste "Uljanik" 2 WTAuxB primary 3,54MPa (51 secondary 1,33MPa (192lb/i e(ex.g) 1,33MPa (192lb/in²) Spt Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel (hvf)
5228619 JWMB Df Esd	**WIK** ex Mastrevik-72 ex Taormina-57 ex Madjoe-53 **Edvard Wik** Trondheim Norwegian	**273** 130 386	NV ✠Classed LR until 5/64	**1947**-7 Bodewes Scheeps.—Martenshoek 41,53 6,76 3,245 36,33 6,74 3,56 P 11,3 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 6,5 ER G.454 B.446 1 Ha (15,3 × 3,9) ER 2W Der 1(2)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made60 fitte Wichmann Mtrf. Fuel 18,5t (d.o.)-2,0pd
7386946 DADQ Df Esd Gc Rdr RTh/v	**WIKING** **Diederich Tamke** Hamburg Fed. Rep. of Germany	T.Mk **999** 720 2 704	GL	**1973** J. J. Sietas Schiffsw.—Ham 93,20 14,76 4,915 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho 51,3 ER G.5 862 B.5 408 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Fuel 193,0t
5389384 DHIL Df Esd Rdr RT	**WIKING** **m.s. 'Wiking' Moller & Co.** Eckernforde Fed. Rep. of Germany	**422** 204 635	GL	**1954** Schiffsw. W. Holst—Ham 52,25 8,49 3,315 8,44 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.807 B.762 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 18,5t
5393555 DIVB Df Esd Pfd RT	**WIKING-BANK** ex Wouter Senior-68 **Bernhard & Gerhard Karp** Seester Fed. Rep. of Germany	**105** 36 —	GL	**1961** N.V. Stami Schpsb.—Dordrecht 26,50 6,05 22,81 6,00 3,10 1 dk	**M Fishing** Side-fishing 1 Ho 5,9 ER	Oil 2SA 6Cy. 210 × 300 210kW (282bhp) Gebr. Stork & Co. Fuel 16,5t
5389401 SOJV RT	**WIKTOR** **Zarzad Portu Gdansk** Gdansk Polish	**138** 0 —	PR ✠	**1951**-7 Norrkopings Varv & Verks. —Norrkoping 26,32 7,14 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Gen 1 × 12kW 220V d.c.
5389413 SPRZ Df Esd Gc Rdr RTm/h/v	**WILA** **Polish Ocean Lines** Szczecin Polish	**497** 244 887	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 65,87 9,94 3,696 5,95 1 dk & S dk rf 76	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	OSD Oil 2SA 8Cy. 290 × 490 2P 716kW (960bhp) Alpha-Diesel A/S Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)
5225332 9VUJ 333287 Df Esd Gc Pfd Rdr RT	**WILBIE** ex Ann Lee-72 ex Mary Elizabeth-71 ex Marion Moran-64 **Inter-Ocean Towing (Private) Ltd.** Singapore Singapore	**498** 201 —	AB	**1943** Levingston S.B. Co.—Orange 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 1 dk	**TD-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors sr geared General Motors Corp. Fuel 218,5t

389475 53857	**WILCLAIR** ex Severn Industry-62 **Williams Shipping Co. (Fawley) Ltd.** Southampton British	**124** 69 142	✠Classed LR until 1/66	**1935**-2 C. Hill & Sons Ltd.—Brs 27,79 5,95 2,166 27,13 5,92 2,44 RQD 7,4 F 1,9 1 dk R	**M General Cargo** 1 Ho 16,6 ER 1 Ha (15,3 × 4,3) ER 1W Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (136bhp) NE 50 Ruston & Hornsby Lcn Fuel 3,0t 7,5kn
7116949 GDXS 343017 Df Esd Gc Pfd Rdr RTv	**WILD AUK** **Federal Steam Nav. Co. Ltd.** London British	T.Mk **7 290** 3 256 9 561 **9 709** 5 429 10 963	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1971**-12 A/S Bergens M/V—Bgn 155,81(BB) 21,37 8,383/9,170 143,69 21,29 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 6 Ho 20,5 23,8 20,2 20,2 25,0 17,8comb. G.13 309 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 9,7 × 7,0) 10W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers Nylands Verksted Osl AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel (hvf) 21kn
7208510 GDXT 358482 Df Esd Gc Pfd Rdr RT	**WILD AVOCET** **Federal Steam Nav. Co. Ltd.** London British	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-7 A/S Bergens M/V—Bgn 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref 6 Ho In.13 634 5 Ha	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers Nylands Verksted Osl AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 22kn
7229679 GQUG 358827 Df Esd Gc Pfd Rdr RT	**WILD CORMORANT** **Federal Steam Nav. Co. Ltd.** London British	**7 594** 3 382 9 169	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2	**1973**-2 Lubecker Flender-Werke A.G.—Lbc 154,46(BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref Mchy.aft 4 Ho 22,3 22,4 24,7 24,0 In.12 926 4 Ha (stl) (each 7,4 × 7,3) 8W Der 8(5)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 4 × 650kW 450V 60Hz a.c. 22,5kn
7306013 GQUH 360655 Df Esd Gc Pfd Rdr RTm/h/v	**WILD CURLEW** **Federal Steam Navigation Co. Ltd.** London British	**7 594** 3 382 9 169	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2	**1973**-6 Lubecker Flender-Werke A.G.—Lbc 154,46(BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203 NS 6BH WB2204t incl. Tunnel tanks 1304t	**M General Cargo** Ref 4 Ho 22,3 22,4 24,7 24,0 In.12 924 4 Ha (stl) (each 7,4 × 7,4) 8W Der 8(6)	Oil 2SA 9Cy. 780 × 1550 12 757kW (17 100bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (7kg/cm²) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf) 22,5kn
7325710 GTOZ 360873 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FLAMINGO** **Federal Steam Nav. Co. Ltd.** London British	T.Mk **5 014** 2 700 8 190 **6 925** 3 834 9 750	✠**100A1** ✠**LMC** **UMS** EL X 2"U2	**1973**-10 Drammen Slip & Verk.—Dmn 144,76(BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref pt higher tensile steel 4 Ho 23,4 25,4 24,0 21,7 In.10 802 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
7369015 GTUH 363183 Df Esd Gc Pfd Rdr RTm/h/v	**WILD FULMAR** **Federal Steam Nav. Co. Ltd.** London British	T.Mk **5 014** 2 706 8 190 **6 925** 3 840 9 750	✠**100A1** ✠**LMC** **UMS** EL X 2"U2	**1974**-3 Drammen Slip & Verk.—Dmn 144,76(BB) 18,04 —/8,999 134,75 18,01 11,61 F 39,1 4 dks rf 102 NS 6BH WB1854T incl. Tunnel tanks 1028T	**M General Cargo** Ref pt higher tensile steel 4 Ho 23,4 25,5 25,5 21,7 ER In.10 310 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) ER 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 430,5t (hvf) 20kn
6600199 RTm	**WILDEBEES** **Republic of South Africa (Railways & Harbours Administration)** Durban S. African	**776** 281 1 036	✠Classed LR until 8/67	**1966**-1 Ferguson Bros. (P.Gl) Ltd.—P.Gl 55,12 10,60 4,147 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** 1 Ho 18,5 ER G.481 2 Ha (stl) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 sr reverse geared 918kW (1 230bhp) Ruston & Hornsby Lcn Gen 2 × 200kW 110/220V d.c. Fuel 101,5t (d.o.) 10,5kn
7326207 545175 Df Esd Gc Pfd Rdr	**WILDEBEEST** **Primal Boat Co.** New Orleans United States	**198** 134 —		**1973** Halter Mar. Fabricators Inc.—Moss Point 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 9Cy. 244 × 259 2 201kW (2 950bhp) ....
6926359 ZSWD 350631 Df Esd Gc Pfd Rdr RT	**WILDEKUS** **Angra Pequena Viskorporaise (Edms) Bpk** Cape Town S. African	**245** 151 —		**1969** Globe Engineering Works—C.Tn 30,69 8,23 4,268 29,34 8,21 4,32 1 dk rf 1448 BK 152	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (2,8 × 1,9) ER	Oil 4SA 6Cy. 219 × 279 537kW (720bhp) Klockner-Humboldt-Deutz Kln 12kn
5389504 DEBA Df Esd Gc Rdr RTm/h/v	**WILDENFELS** **Deutsche Dampfschiffahrts Ges. 'Hansa'** Bremen Fed. Rep. of Germany	T.Mk **6 936** 4 118 — **9 555** 5 751 —	GL	**1962** A.G. "Weser" Werk Seebeck—Bhn 152,25 20,43 8,281/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P Mchy.aft 5 Ho 13,6 16,6 23,7 23,7 20,5 G.20 489 B.18 764 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) 8W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
5315644 DDGR Esd Rdr RTh/v	**WILDENTE** ex Schweiburg-73 **Partenreederei m.s. 'Wildente'** Dietrich Sander Brake Fed. Rep. of Germany	**499** 292 1 190	(GL)	**1962** C. Luhring—Brake 67,01 10,01 3,785 59,97 5,92 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 G.2 336 B.2 178 2 Ha (each 16,2 × 6,4) Der 4(3)	Oil 2SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
5389530 WX5030 251031 Df Esd Rdr RTm	**WILEY V.A.** ex St. Joseph-53 **The Ambrose Co.** San Diego United States	**387** 220 203		**1946** Clyde Wood Inc.—Stockton, Cal 34,22 8,97 33,08 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 305 × 380 410kW (550bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 80kW 220V 60Hz a.c. 10,25kn

6523119 LAVE Df Esd Gc Pfd Rdr RTm/h/v	**WILFRED** **S/A Autotransport** Anders Wilhelmsen & Co. Oslo Norwegian	**13 625** 8 051 20 951	 NV	**1965** A/S Bergens M/V—Bgn 165,08 21,52 10,415 157,79 21,44 13,87 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,8 19,8 19,8 19,5 19,8 ER G.25 509 6 Ha (stl) (9,8 14,8 14,8 14,8 14,8 14,8 × 10,5) ER 12W Der 12(5)		Oil 2SA 7Cy. 760 × 1 7 311kW (9 800bhp) A/B Gotaverken Gen 2 × 364kW 1 × 440V 60Hz a.c. Fuel 1 881,5t (hvf)-30,5
5389554 WC5932 259193 Df Gc Rdr RT	**WILFRED SYKES** **Inland Steel Co.** Chicago United States	**12 729** 7 847 21 845	 AB	**1950** American S.B. Co.—Lorain 202,70 21,39 7,843 201,17 21,34 11,28 P 28,1 F 19,2 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER 19 Ha ER		2 S Turb dr geared to sc 5 744kW (7 700shp) Westinghouse Elec. Corp Gen 2 × 500kW Fuel 569,0t (o.f.)
5389580 169458 RTv	**WILGA** ex Banbury Cross-55 ex Metinda II-50 ex Empire Nan-46 **Prioper Shipping Pty. Ltd.** Fremantle British	**256** 0 171	**✱100A1** SS 6/73 tug **✠LMC** EL (C) 1"	**1945**-12 Scott & Sons—Bwg 34,45 9,17 4,134 32,01 9,15 1 dk RW rf 381 BK 178 3BH	**S Tug** Mchy.aft		T 3Cy. 419 686 & 1168 Aitchison, Blair Ltd. SB 1,38MPa (200lb/in²) I Gen 1 × 10kW 110V d.c Fuel 96,5t (o.f.)
7315595 DEFN Df Esd Gc Rdr RTm/h	**WILHADITURM** **Deutsche Dampfschiff. Ges. 'Hansa'** Bremen Fed. Rep. of Germany	**800** 350 951	 GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth 57,51 12,02 4,496 49,43 11,71 5,62 1 dk	**TM Supply Ship** Der 1(5)		2 Vee Oil 4SA each 16Cy. 3 432kW (4 600bhp) Motorenw. Mannheim 2 Controllable pitch propell Fuel 142,0t (d.o.)
6613873 OVUZ Df Esd Rdr RT	**WILHELM EGEDE** ex Pia-Lill-73 ex Vingafors-69 **Andreas K.N.N.K. Egede** Godthab, Danish Greenland	**138** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 400 671kW (900bhp) A/B Jonkopings Motfb. Controllable pitch propeller Fuel (d.o.)
6409997 DEVD Df Esd Gc Pfd Rdr RT	**WILHELM FLORIN** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **4 950** 2 379 7 575 **7 704** 4 150 10 300	 DSRK	**1964** Warnowwerft—Warnemunde 142,20 18,60 7,214/8,560 129,01 18,52 11,26 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(9) 2(5)		Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50H Fuel (d.o.)
7121530 20948 Rdr RT	**WILHELM KROOSS** **Unterelbefahrbetrieb Both, Hartlermann, Krooss OHG** Gluckstadt Fed. Rep. of Germany	**480** — —	 GL	**1971** D. W. Kremer Sohn—Elmshorn 41,51 14,46 1,397 38,00 14,03 3,00 1 dk	**TM Ferry** Mchy.aft	350P	2 Oil 4SA each 12Cy. 135 × 597kW (800bhp) Klockner-Humboldt-Deutz
7129788	**WILHELM PIECK** **U.S.S.R.** U.S.S.R.	**11 802** 6 332 9 288	 RS	**1972** Mathias-Thesen-Werft—Wismar 155,00 7,230 142,02 22,20 13,62 2 dks	**M Spec Cargo** Fish-carrier Ref Ice strengthened Mchy.aft		Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt
5389657 DCLE	**WILHELM POPPE** ex Ebenezer II-61 ex Avontuur-58 ex Rocket-54 ex Tasman-48 ex Verba-47 ex Jos Maria-43 ex Margot-34 **Wilhelm & Heino Poppe** Varelerhafen Fed. Rep. of Germany	**207** 118 —	 Classed LR until 11/59	**1928** Mulder & Suurmeyer—Foxhol *39,78* 6,46 6,30 2,39 P 8,0 F 3,4 1 dk R len 66	**M General Cargo** Mchy.aft G.400 B.380		Oil 4SA 6Cy. 250 × 360 149kW (200bhp) C. Jastram
6620278 DDKS Df Esd Gc Pfd Rdr RT	**WILHELM S** ex Anglian-70 ex Wilhelm S-68 **Tim. Schepers & Sohne** Elsfleth Fed. Rep. of Germany	T.Mk **499** 326 1 321	 GL	**1966** Schulte & Bruns—Emd 69,68 10,98 3,709 63,99 10,96 6,41 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 917 B.2 619 2 Ha (stl) (each 16,1 × 6,0) ER 4W Der 4(3)		Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 16kW 220/380V 50Hz a Fuel 76,0t (d.o.)
5389671 SHIG 5359	**WILHELM THAM** **Rederi A/B Gota Kanal** Thunrederierna Lidkoping Swedish	**308** 159 117		**1912** Motala Verks. Nya A/B—Motala 31,55 6,74 2,820 6,71 1 dk & S dk R	**M Ferry**	OSD 130P	2 Oil 4SA each 6Cy. 127 × 145 ge sc. shaft 343kW (460bhp) NE 66 A/B Scania Vabis Gen 2 × 19kW 110V d.c. Fuel 11,0t (d.o.)-0,5pd
5389645 Df Esd Gc Rdr RT	**WILHELM-PIECK-STADT GUBEN**	**588** 221 —	 (DSRK)	**1953** Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened		Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch.
5374303 PJTC Df Esd Pfd Rdr RTm/h/v	**WILHELMINA** ex Ursa-73 **International Seatrans Co. N.V.** Koraal Scheepv. Maats. N.V. Willemstad Netherland (Antilles)	**2 509** 1 254 3 810	**✠100A1** CS 2/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL v 1¾"SQ	**1959**-7 Helsingborgs Varfs A/B—Hbg 110,22 14,53 5,995 100,92 14,48 8,64 P 36,0 F 23,2 1 dk & S dk rf 51 Coll BH to S dk 6 to 2nd dk WB836t incl. Tunnel tanks 177t	**M General Cargo** Ref 4 Ho 14,0 14,0 37,0 14,6 G.7 437 B.6 891 In.661 5 Ha (stl) (8,5 8,5 10,8 8,5 8,5 × 5,4) 4W Cr 1(5) 2(3) Der 1(40) 2(7,5) 2(5)	OSD 4P	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) Burmeister & Wain Gen 3 × 120kW 220V d.c. Fuel 650,5t (hvf)

6410427 PIPN 13132 Df Esd Rdr RTm	**WILHELMINA** ex Aquarius-72 **Gebr. Vooys** Katwijk aan Zee Netherland	**131** 46 —		**1964** D. & J. Boot Schps. "De Industrie" —Alp 30,84 6,53 2,899 24,95 6,51 3,41	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.)
5389700 350444 Df Esd	**WILHELMINA** **Anchor Fishing Industries (Pty) Ltd.** Cape Town S. African	**127** 41 —		**1956** D. & J. Boot Schps. "De Industrie" —Alp 27,06 6,53 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5389748 PIPQ Df Esd Gc Pfd Rdr RT	**WILHELMINA JOHANNA** **N.V. Orionbel** Katwijk aan Zee Netherland	**310** 146 —		**1961** Scheeps. "De Dageraad" —Woubrugge 46,39 7,65 3,252 41,00 7,60 4,02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 250 × 400 Klockner-Humboldt-Deutz Kln
5423063 PIPX Df Esd Rdr RT	**WILHELMINA MARIA** **W. v.d. Zwan & Zn. N.V.** Scheveningen Netherland	**341** 149 —		**1963** N.V. Schps. Gebr. Pot—Bolnes 48,47 7,60 42,40 7,50 4,02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5389750 DAIX Esd RTv	**WILHELMINE** **Petersen & Alpers** Hamburg Fed. Rep. of Germany	**160** — —	GL	**1958** J. Oelkers—Ham 28,91 7,65 3,048 26,52 7,62 3,89 RW	**D-E Tug**	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) geared to sc. shaft Maybach Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.)
5389774 DFSO Df Esd Rdr RT	**WILHELMINE OLTMANN** **Oltmann u. Sohne Kustenschiffahrt** Kustenschiffahrt Bauer & Hauschildt K.G. Stade Fed. Rep. of Germany	**372** 232 520	GL	**1953** Stader Schiffswerft—Stade 51,24 7,52 3,226 3,36 1 dk RW len 61	**M General Cargo** 1 Ho 24,9 ER G.761 B.700 2 Ha (each 9,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 8kn
5389798 DDBC Esd Gc Pfd Rdr RTh/v	**WILHELMSHAVEN** **Schiffahrtsgesellschaft 'Jade' m.b.H.** Wilhelmshaven Fed. Rep. of Germany	**1 588** 1 001 —	GL	**1963** Rolandwerft G.m.b.H.—Bmn 74,99 12,12 3,379 65,00 12,01 6,71 2 dks, 3rd dk fwd & aft	**TM Ferry** 1100P	2 Oil 4SA each 16Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 168kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 17,5kn
6821688 PIPD Df Esd Gc Pfd Rdr RT	**WILJO** **Rederij Gebr. de Jong** Scheveningen Netherland	**106** 36 —		**1968** Boot-Leiden Ltd.—Leiden 26,17 22,97 6,35 3,13 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 219 × 279 463kW (620bhp) Deutz Motoren Ltd. Rot
7021663 Df Esd RT	**WILK** **Zarzad Portu Gdynia** Gdynia Polish	**116** 27 —	PR	**1964** Gdynska Stocznia Remontowa—Gdy 25,48 6,81 3,201 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 10kW 1 × 3,5kW 230V d.c. 10kn
7126970 OIAD Df Esd Gc Pfd Rdr RT	**WILKE** **Suomen Tankkilaiva O/Y** Helsinki/ Helsingfors Finnish	**15 285** 9 098 25 633	**✠100A1** oil tanker Ice Class 3 **✠LMC** EL G† 2$\frac{11}{16}$"U2	**1972**-8 Brodogradiliste "Uljanik"—Pla 175,11(BB) 25,05 9,672 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf nil 14BH WB16662t incl. DTf941t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB primary 3,54MPa (512lb/in^2) secondary 1,33MPa (192lb/in^2) hs603,9 e(ex.g) 1,33MPa (192lb/in^2) 2 sg 1,33MPa (192lb/in^2) Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel 1 833,0t (hvf)-40,5pd 16kn
6611916 DFOQ 669 Df Esd Gc Rdr RTm/h/v	**WILKEN** **Partenreederei m.s. 'Wilken'** Ferdinand Luhmann K.G. Cuxhaven Fed. Rep. of Germany	**500** 342 1 259 **1 190** 901 2 253	GL	**1966** J. J. Sietas Schiffsw.—Ham 74,76 3,963/5,436 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11kn
6910489 GZLA 337108 Rdr RTm/v	**WILKS** **Eggar-Forrester Ltd.** Buries Markes Ltd. London British	**199** 149 429	**✠100A1** SS 4/73 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-3 Clelands S.B. Ltd.—Wal 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Oil 4SA 8Cy. 168 × 184 reverse reduction geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.) 9kn
5389841 MBSF 148677	**WILL** ex Will Everard-71 **J.R. Hobbins** Maldon British	**188** 129 —	✠Classed LR until 9/65	**1925**-7 Fellows & Co. Ltd.—Yar *29,75* 7,04 2,636 29,57 7,01 2,90 1 dk R	**Aux M General Cargo Barge** Spritsail	Oil 4SA 6Cy. 135 × 200 90kW (120bhp) NE 50 Newbury Diesel Co. Ltd. Nby

5146275 WA4061 237962 Df Rdr RTm/v	**WILL COLONNA** ex Easton-73 ex West Point-72 ex Helen B. Moran-72 ex Dauntless No. 2-55 ex Dauntless No. 12-52 **Norfolk Towing & Lighterage Inc.** Wilmington, Del United States	**140** 95 —		AB	**1938** Jakobson & Peterson Inc.—Brooklyn 26,22 7,37 25,00 7,32 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 405 × 510 NE 44 Enterprise Eng. Corp. Gen 1 × 25kW 120V d.c. Fuel 54,0t (d.o.)	
5389877 VMSM 316109 RTv	**WILLARA** **Adelaide Steamship Industries Pty. Ltd.** Waratah Towage Division of Adelaide Steamship Industries Pty Ltd. Sydney, N.S.W. British	**242** — —	**✠100A1** tug **✠LMC**	SS 12/70 EL (d)	**1962**-4 Adelaide Ship Cons. Ltd.—Adl 32,26 8,59 3,925 29,34 8,15 4,58 BK 38 4BH WB76t	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 with hydraulic coupling & two speed sr reverse gearbox English Electric Co. Gen 1 × 50kW 1 × 30kW 220V d.c.	
5389891 PIPH Df Esd RT	**WILLEM** **Viss. Maats. 'Vlaardingen' N.V.** Vlaardingen Netherland	**274** 126 —			**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden 40,26 7,65 3,315 35,01 7,50 3,81 RW	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 380 × 450 Klockner-Humboldt-Deutz	
6923838 PIPM Esd Rdr RT	**WILLEM** **C. Vonk** Texel Netherland	**134** 46 —			**1969** Van Goor's Schps. & Masch. —Monnickendam 29,21 6,63 3,08	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 597kW (800bhp) N.V. Mch. Bolnes	Krimp
7363231 PIPF 25 Df Esd Rdr RT	**WILLEM ADRIANA** **W. Vooys** Katwijk aan Zee Netherland	**241** 88 —			**1973** T. van Duijvendijks Schps.—Alp 32,01 7,75 3,201 30,00 7,70 4,20 1 dk	**M Tanker** Chemical Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz	
5389906 ZSUL 350411 Df Esd Gc Rdr RTm/h	**WILLEM BARENDSZ** Launched as Willem Barendsz II **Willem Barendsz Ltd.** Cape Town S. African	**23 155** 14 699 —	Classed LR until 12/71		**1955**-10 N.V. Wilton-Fijenoord—Sch 206,51 27,59 10,726 190,02 27,51 19,00 P 44,5 F 43,3 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.3 643 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 7 833kW (10 500bhp) N.V. Wilton-Fijenoord Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd	14.5
5429483 PIQG Df Esd Gc Pfd Rdr RT	**WILLEM BARENDSZ** **N.V. Bureau Wijsmuller** Ymuiden Netherland	**623** 88 —	**✠100A1** tug **✠LMC**	SS 5/74 EL (j) 1$\frac{7}{16}$"	**1963**-7 Schps. & Mach. "De Klop" —Sliedrecht 52,66 10,32 4,687 47,73 10,01 5,01 B & F 28,4 rf 686 4BH WB189t incl. DTf161t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr . gearing to sc shaft N.V. Werkspoor	
5389932 PBVO Df Esd RT	**WILLEM BEUKELSZ** **Royal Netherlands Government** The Hague Netherland	**205** 51 75			**1956** Scheeps. "De Dageraad" —Woubrugge 35,13 7,22 3,353 32,14 7,19 3,71 RW	**D-E Research/Fishing** Mchy.aft	2 Oil each 6Cy. driving 2 gen. each 97kW 180V d.c. connected to 1 elec. motor 179kW (240shp) (WL) & sc. shaft Motorenw. Mannheim Gen 1 × 50kW 220V d.c. Fuel (d.o.)	
6915934 ZSRH 351517 Df Esd Gc Rdr RTm/h/v	**WILLEM HECKROODT** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth S. African	**556** — —	✠Classed LR until 8/71		**1969**-11 Barens S.B. & Eng. Corp. Ltd. —Drb 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting 2 Ha (stl) (1,9 × 1,2) (2,5 × 1,8)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 745V d.c connected to 2 elec. motors English Electric Co. Gen 3 × 125kW 380V 50Hz a.c. Fuel 228,5t (d.o.)	12
5254448 PIPK Rdr RT	**WILLEM JUNIOR** ex Nooit Gedacht-70 ex Wiron IV-62 **Rederij Gebr. de Boer** Urk Netherland	**158** 56 442			**1950** "De Dageraad" W. J. Boot —Woubrugge 30,48 6,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie"	
6417061 PIQK Df Esd Rdr RT	**WILLEM KOERTS** **Rederij W. Koerts & Zoon** "Carebeka" B.V. Zuidbroek Netherland	**499** 275 1 118	**✠100A1** Ice Class 3 **✠LMC**	SS 8/74 EL n 1$\frac{5}{16}$"SQ	**1964**-10 Schps. "Hoogezand" J. Bodewes —Bergum 73,06 10,52 3,868 65,41 10,32 6,05 Ba 8,0 F 9,2 1 dk & S dk rf 102 Coll BH to S dk. 2 to 2nd dk WB335t	**M General Cargo** OSD Mchy.aft G.2 401 B.2 195 3W Der 3(5)	Vee Oil 2SA 16Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Fuel 91,5t	A 13
5417131 PIQJ 274 Df Esd Gc Pfd RT	**WILLEM SENIOR** ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Gebr. de Boer** Urk Netherland	**153** 46 —			**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam 28,10 6,74 26,93 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4DA 8Cy. 210 × 300 Gebr. Stork & Co.	Zw
7024859 PIQH Df Esd Rdr RT	**WILLEM SENIOR** **T. van Duyvendijk's Scheepsw. B.V.** Katwijk aan Zee Netherland	**109** 45 —			**1964** Schpsw. J. van der Molen & Zn. —Zaandam 29,19 27,72 6,02 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfab.	A
7321843 PIQS Df Esd Pfd Rdr RT	**WILLEM VAN DER ZWAN** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherland	**477** 175 —			**1973** T. van Duijvendijk's Schpsw. —Lekkerkerk 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	

6724775 OR Df Esd Gc Pfd Rdr RT	**WILLEMSKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 12/72 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2	**1967**-12 Van der Giessen-de Noord N.V. —Krimpen 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 ln.960 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 12 682kW (17 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5kn
6706797 DAZP Df Esd Gc Pfd Rdr RT	**WILLI BREDEL** **Fischkombinat Rostock** Rostock German Dem. Rep.	**3 169** 1 478 1 955	DSRK	**1966** Mathias-Thesen-Werft—Wismar 87,79 14,20 5,700 80,02 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.420 ln.1 130 6 Ha	Oil 2SA 8Cy. 480 × 720 2 275kW (3 050bhp) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14kn
6905111 DIEJ Df Esd Gc Rdr RTm/h/v	**WILLI REITH** **'BALTIKA' Schiffahrts-** **Gesellschaft Reith & Co.** "ORION" Schiffahrts- Gesellschaft Reith & Co. Hamburg Fed. Rep. of Germany	T.Mk **2 881** 1 929 5 456 **5 478** 3 927 7 432	GL	**1969** Schiffb. Unterweser—Bhn 124,49 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 336 B.9 486 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 18kn
5390096 DICJ Df Esd RTm	**WILLIAM** **Atlas-Mak Masch. G.m.b.H.** Kiel Fed. Rep. of Germany	**284** 134 366	GL	.... *39,51* 6,61 3,252 3,71 P 7,1 F 6,4 1 dk RW len 52	**M General Cargo** 1 Ho 18,5 G.510 B.481 1 Ha (18,4 × 3,9) 2W Der 2(2,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G. Kel Gen 1 × 1,5kW 24V d.c. Thw. thrust propeller aft Fuel (d.o.) 8,5kn
5390137 WB4499 237395 Df Gc Rdr RT	**WILLIAM A. IRVIN** **United States Steel Corp. Great** **Lakes Fleet** New York United States	**8 240** 6 072 13 778	AB	**1938** American S.B. Co.—Lorain 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.16 395 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval S. Turb. Co. Trenton Gen 2 × 200kW Fuel 242,0t (c) 10kn
5390151 WB4501 214234 Df Gc Rdr RT	**WILLIAM A. McGONAGLE** **United States Steel Corp. Great** **Lakes Fleet** New York United States	**7 041** 5 490 13 910	✠**100A-** SS 6/70 Great Lakes service ✠**LMC** EL (ft)	**1916**-7 Gt. Lakes Eng. Wks.—Ecorse 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R 3BH WB8852t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Wks. Det WTB 1,73MPa (250lb/in^2) Spt 1,47MPa (213lb/in^2) ✠ NWTB54 1,73MPa (250lb/in^2) Spt 1,47MPa (213lb/in^2) hs771,1 Fuel 325,0t (c) 10kn
5390163 WB4504 225054 Df Gc Rdr RTm/h/v	**WILLIAM A. REISS** ex John A. Topping-35 **The Kinsman Marine Transit Co.** Wilmington, United States Del	**10 849** 8 631 18 488	AB	**1925** Gt. Lakes Eng. Wks.—River Rouge 189,49 18,95 7,970 183,24 18,90 12,04 1 dk R deepened 63	**S Bulk Carrier** 12P 4 Ho 32,0 36,5 36,5 31,0 ER G.16 636 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 53 De Laval S. Turb. Co. Trenton Gen 3 × 150kW 115V d.c. Fuel 508,0t (c) 15kn
5233913 WE3078 263176 Gc Pfd Rdr RT	**WILLIAM A. WEBER** ex Michael J. McAllister ex Pottsville-61 **McAllister Bros. Inc.** Wilmington, United States Del	**245** 166 —	AB	**1952** R.T.C. S.B. Corp.—Camden 33,56 7,95 3,620 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 refitted52 Fairbanks, Morse & Co. Beloit Fuel 114,0t
5390187 WD6050 220054 Rdr RT	**WILLIAM A. WHITNEY** **Zenith Dredge Co.** Duluth United States	**145** 47 —		**1920** Whitney Bros. Co.—Superior 32,77 7,35 30,79 7,32 3,81 R	**S Tug**	T 3Cy. 356 559 & 965 × 610 E made06 fitted20 Wilson & Hausley Eng. Co. Fuel (c) 6kn
5390199 GFXS 166716 Df Esd Pfd RTm	**WILLIAM ALLEN** ex Ala-56 **P. M. Tree** Brixham British	**118** 58 —		**1944** Rowhedge Irn Wks Co. Ltd.—Wyn *28,20* 6,86 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Mch Gen 2 × 220kW d.c. Fuel (d.o.)
5390230 WB4508 207252 Df Gc Rdr RT	**WILLIAM B. SCHILLER** **United States Steel Corp. Great** **Lakes Fleet** New York United States	**7 739** 6 499 12 406	AB	**1910** American S.B. Co.—Lorain 183,22 17,73 6,458 179,18 17,68 11,28 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 611 992 & 1653 × 1067 1 343kW (1 800ihp) American S.B. Co. Lorain Gen 2 × 50kW Fuel 274,5t (c)
5390321 GBNE 300781 RTm	**WILLIAM BRICE** **Hall Dredging Ltd.** London British	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 27,67 6,53 25,91 6,41 2,67 1 dk rf nil	**M General Cargo** 1 Ho 11,2 ER B.160 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Gls Fuel 1,0t (d.o.) 6,5kn
5390345 ZMMK 157787 RTv	**WILLIAM C. DALDY** **Auckland Harbour Board** Auckland New Zealand	**346** — —	✠Classed LR until 11/61	**1935**-11 Lobnitz & Co. Ltd.—Rnf 38,41 9,78 4,160 35,82 9,76 4,60 R BK 191	**TS Tug** 1W Der 1	T 6Cy. (2) 381 (2) 737 & (2) 1016 × 762 Lobnitz & Co. Ltd. Rnf Gen 1 × 15kW 230V d.c. Fuel 137,0t (c) 11kn

5390395 VOLW 195922 Df Esd Gc Rdr RTm	**WILLIAM CARSON** **Government of Canada (Minister of Transport)** St. John's, Nfl Canadian	**8 273** 4 604 2 418	✠Classed LR until 9/58	**1955**-8 Canadian Vickers Ltd.—Mtl 106,99 21,24 5,887 99,14 20,73 10,60 B 81,1 2 dks rf 152	**TD-E Icebreaker/Ferry** 503P 1 Ho 79,2 1 Ha (stl) (9,1 × 9,1)	6 Oil 2SA each 12Cy. 210 × 254 total 7 460kW (10 000bhp) driving 6 gen. each 1 375kW 925V d.c. connected to elec. motors each of 3 730kW (5 000shp) & 2 sc. shafts Fairbanks, Morse & Co. Gen 3 × 400kW 440V 60Hz a.c. Fuel 773,0t (d.o.)
5390412 WE8890 266029 Df Esd Gc Rdr RT	**WILLIAM CLAY FORD** **Ford Motor Co.** Detroit United States	**11 590** 8 590 19 711	AB	**1953** Gt. Lakes Eng. Wks.—River Rouge 197,21 21,39 7,621 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 3 Ho ER G.20 767 B.20 676 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Fuel 533,5t (o.f.)
6513528 306518 RTv	**WILLIAM COOPER** **William Cooper & Sons Ltd.** W. Cooper Liverpool British	**533** 242 1 060	**✠100A1** SS 1/73 sand carrier coasting service between Barrow & Anglesey **✠LMC** EL i	**1965**-7 C. Hill & Sons Ltd.—Brs 47,91 10,44 45,12 10,22 4,65 1 dk rf nil 4BH WB118t	**M Dredger** Sand Suction 1 Ho 13,8 ER	Oil 4SA 6Cy. 203 × 273 with sr reverse gear 463kW (620bhp) Ruston & Hornsby Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
5390436 VJYM 148510 RTv	**WILLIAM COWPER** ex Tatam IV **Devonport Marine Board** Melbourne British	**689** 272 1 336	✠Classed LR until 2/29	**1924**-10 N.V. Scheeps. "De Klop" —Sliedrecht 53,55 10,11 3,963 10,06 R rf nil	**S Hopper Dredger** 1 Ho 21,1 ER	T 3Cy. 356 560 & 921 × 600 N.V. Scheeps. "De Klop" Gen 1 × 10kW 110V d.c. Fuel 64,0t (c)
7398547 554595	**WILLIAM DAMPIER** **Eros Offshore Boat Service Inc.** New Orleans United States	**189** 128 —	AB	**1974** Corpus Christi Marine Service —Corpus Christi 51,80 3,658 46,61 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship**	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.)
5234515 HPRP Df Esd Gc Rdr RTm	**WILLIAM EXPRESS** ex Mistral-67 ex Midsland-64 **William Express Corp.** Panama Panamanian	**691** 278 1 027	AB ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen 71,79 11,00 3,817 65,51 10,98 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 39,0 ER G.2 379 B.2 237 2 Ha (stl) (each 14,5 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.)
6618964 DDKV Df Esd Rdr RT	**WILLIAM FLINT** ex Wesermarsch-69 **Adolf u. Carl-Heinrich Flint** Hamburg Fed. Rep. of Germany	**299** 190 760	GL	**1966** Scheeps. "Vooruitgang"—Foxhol 53,60 9,40 3,258 48,29 9,20 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim
7119410 UIIE M-31025 Df Esd Gc Pfd Rdr RT	**WILLIAM FOSTER** **U.S.S.R.** Leningrad U.S.S.R.	**9 323** 5 378 13 150	RS	**1971** Warnowwerft—Warnemunde 151,39 20,35 8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
5390577 WB4521 224850 Df Gc Rdr RTm/h	**WILLIAM G. MATHER** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, Del United States	**8 653** 6 772 14 804	AB	**1925** Gt. Lakes Eng. Wks.—River Rouge 188,37 18,95 6,554 183,17 18,90 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 29,8 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 12,1) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 54 De Laval S. Turb. Co. Gen 1 × 200kW 440V a.c. Fuel 482,5t (o.f.)
5390618 KYCP 244007 Df Esd	**WILLIAM H. ALLEN** **United States Department of Commerce** San Francisco United States	**7 178** 4 401 10 719	AB	**1943** Permanente (Shpyd No. 2) —Richmond 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)
5390759 VJTZ 315378 Esd Rdr RT	**WILLIAM HOLYMAN** **W. Holyman & Sons Pty Ltd.** Launceston British	**1 975** 997 2 032	**✠100A1** SS 9/69 No. 2 DB tank-oil FP above 65,5 C. **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1961**-7 N.S.W. Govt. E. & S.B.—N.S.W. 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t	**M Spec Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4 Der 4(14)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) N.S.W. Govt. E. & S.B. Fuel 118,5t
5390761 VC4159 158663 RTm	**WILLIAM INGLIS** **Municipality of Metropolitan Toronto** Toronto Canadian	**238** 158 —	✠Classed LR until 11/38	**1935**-11 John Inglis Co. Ltd.—Tto *27,62* 7,62 1,829 7,57 1 dk R rf 762	**M Ferry** 500P	Oil 2SA 6Cy. 255 × 320 Fairbanks, Morse & Co. Gen 2 115V d.c. 1 propeller aft, 1 fwd Fuel 8,0t (d.o.)
5173565 WD8529 252202 Rdr RT	**WILLIAM J. DUGAN** ex John F. Drews-67 ex Calumet ex Tioga **Dunbar & Sullivan Dredging Co.** Detroit United States	**124** 83 —		**1894** ....Buffalo *27,65* 6,33 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 50 General Motors Corp. Fuel 28,5t

5414385 GLLH 304481 Df Esd Pfd RT	**WILLIAM J. EVERARD** **F. T. Everard & Sons Ltd.** London British	**1 589** 993 2 489	**✠100A1** SS 7/71 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1963**-3 Goole S.B. & R. Co. Ltd.—Goo 81,01 11,97 5,157 76,51 11,89 5,49 P 8,3 Ba 11,6 R dk fwd of P 43,9 F 8,9 1 dk RW rf 102 NS 5BH WB889t	**M General Cargo** Mchy.aft G.3 441 B.3 196 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) ✠NE 5/74 British Polar Engines Ltd. Gls
5149849 KTSY 248127 Df Esd Gc Pfd Rdr RTm/h	**WILLIAM J. FIELDS** ex Thalia-71 ex Hess Diesel-66 ex W. E. Downing-53 ex Huntington Hills-48 **Syracuse Corp.** Wilmington, Del United States	**14 035** 10 368 24 953	AB	**1961** (Cargo section) Bethlehem Steel Co.—Sp.Pt **1945** (Fwd & aft sections) Marinship Corp.—Sausalito 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil	**T-E Tanker** 29 Ta ER L.33 331 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5390802 WB4527 204417 Df Gc Rdr RT	**WILLIAM J. FILBERT** ex William M. Mills **United States Steel Corp. Great Lakes Fleet** New York United States	**7 699** 6 376 12 995	AB	**1907** American S.B. Co.—Lorain 184,61 18,34 6,525 180,70 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 565 953 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv Gen 2 × 50kW Fuel 286,5t (c) 10kn
5390826 RTv	**WILLIAM J. McKELL** **Straits Engineers (Singapore) Pte. Ltd.** Singapore Singapore	**1 105** 611 —	✠Classed LR until 6/56	**1955**-6 N.S.W. Govt. E. & S.B.—N.S.W. 68,03 12,10 65,36 11,61 5,21 RW	**TS Hopper Dredger** Suction Mchy.aft	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 813kW (1 090ihp) N.S.W. Govt. E. & S.B. N.S.W. Gen 1 × 14kW 1 × 4,5kW 220V d.c. Fuel 203,0t (o.f.) 9,5kn
5390840 WB4530 228089 Df Esd Pfd Rdr RT	**WILLIAM J. O'BRIEN** **One Hundred Fathom Corp.** Boston United States	**215** 98 —		**1928** Bethlehem S.B. Corp. Ltd.—Qcy *35,03* 7,04 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 356 × 432 429kW (575bhp) E made42 fitted— Fairbanks, Morse & Co.
6506862 5MST 1886 Df Esd Gc Pfd Rdr RT	**WILLIAM LARIMER MELLON** **Afran Transport Co.** Monrovia Liberian	**29 721** 19 540 49 631	**✠100A1** SS 6/70 oil tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1965**-5 Kawasaki Dkyd Co. Ltd.—Kob 229,52(BB) 31,12 12,002 217,00 31,01 15,50 P 42,1 F 23,8 1 dk rf 152 12BH WB1576t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 7,16MPa (1038lb/in^2) Spt 515,6°C 6,38MPa (925lb/in^2) hs2202,7 sg 0,83MPa (120lb/in^2) Fuel (o.f.)
5391014 5MSN 1880 Df Esd Gc Pfd Rdr RTm	**WILLIAM M. ALLEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberian	**39 171** 27 363 74 323	AB ✠Classed LR until 8/65	**1963**-11 Sorviksvarvet A/B—Udv 251,37 35,54 13,796 238,36 35,36 17,07 P 48,5 B 12,8 F 26,9 1 dk RW rf 152	**S Tanker** 29 Ta ER L.83 987 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval S. Turb. Co. Trenton Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 198,0t (o.f.)-115,0pd 16kn
5391167 WB4536 208157 Df Gc Rdr RT	**WILLIAM P. PALMER** **United States Steel Corp. Great Lakes Fleet** New York United States	**7 602** 5 746 13 036	**✠100A1** SS 3/69 Great Lakes service **LMC** EL (ft)	**1910**-12 Gt. Lakes Eng. Wks.—Ecorse 183,19 17,73 6,452 176,79 17,68 9,76 F 16,2 1 dk R 4BH WB7466t	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) ER	T 3Cy. 610 965 & 1651 × 1067 1 343kW (1 800ihp) Gt. Lakes Eng. Wks. Det WTB 1,50MPa (217lb/in^2) Spt 1,42MPa (205lb/in^2) ✠ NWTB44 1,50MPa (217lb/in^2) Spt 1,42MPa (205lb/in^2) hs446,0 Fuel 281,5t (c) 10kn
			LAID UP-SURVEYS OVERDUE 3/73			
5391179 WB4537 209662 Df Gc Rdr RT	**WILLIAM P. SNYDER, Jr.** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, Del United States	**8 625** 5 896 15 545	AB	**1912** Gt. Lakes Eng. Wks.—Ecorse 188,07 19,56 6,817 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	U 5Cy. 711 × 914 3 730kW (5 000ihp) NE 50 Unaflow Skinner Engine Co. Erie Fuel 406,5t (c) 14kn
6828571 ELSR 3088 Df Esd Gc Rdr RT	**WILLIAM R. ADAMS** **Peralta Carriers Corp.** Monrovia Liberian	**10 713** 7 142 14 225	AB	**1968** Namura Zosensho—Osa 147,02(BB) 20,76 8,497 138,03 20,71 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn
6716780 317650 Esd Rdr RTv	**WILLIAM R. GOLDING** **Howard Smith Industries Pty. Ltd** Gladstone British	**308** — —	**✠100A1** CS 8/72 tug **✠LMC** EL (e)	**1967**-7 Adelaide Ship Cons. Pty. Ltd.—Adl 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25 4BH WB90t	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Oil 4SA 8Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lcn Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11,5kn
6407298 5MXT 2015 Df Esd Gc Rdr RTm	**WILLIAM R. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberian	**9 954** 6 143 10 922	AB	**1964** Verolme Dok & Schpsb.—Rozenburg 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** 4 Ta ER L.12 743	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf)
7329314 549231 Df Esd Gc Pfd Rdr RTm/v	**WILLIAM R. ROESCH** **Kinsman Marine Transit Co.** Cleveland United States	**19 030** 8 625 19 786	AB	**1973** American S.B. Co.—Lorain 192,03 20,78 7,744 185,93 20,73 11,26 P 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 32,9 36,5 36,5 27,4 ER 17 Ha (stl) (each 3,3 × 12,1) ER	2 Oil 2SA each 16Cy. 229 × 267 geared to sc. shaft 4 028kW (5 400bhp) Alco Engine Inc. Auburn Gen 2 × 800kW 460V 60Hz a.c. 14kn

5391260 WD5825 251737 Df Esd Rdr	**WILLIAM S. SMITH** ex Dale E. Temple-72 ex William S. Smith-70 ex R. P. Hyams-50 **Crescent Towing & Salvage Co. Inc.** New Orleans United States	**285** 193 —	AB	**1943** Marietta Mfg Co.—Pt.Pleasant 43,90 10,11 4,998 43,13 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Skinner Engine Co. Gen 2 × 100kW Fuel 355,5t	Unaf E 12
5020770 185895	**WILLIAM SPEARING** ex Apexity-65 **C. Crawley Ltd.** London British	**136** 54 —	Classed LR until 8/64	**1945** S.B. Corp. Ltd.—Walker *30,48* 6,00 2,166 30,36 5,95 2,44 1 dk RW	**M Tanker** Mchy.aft	Oil 134kW (180bhp) NE 70	
5391296 KXDF 243362 Df Esd	**WILLIAM T. BARRY** **United States Department of Commerce** Wilmington, N.C. United States	**7 176** 4 380 10 719	AB	**1943** N. Carolina S.B. Co.—Wmn 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)	Hamb 10
5357941 WSUD 246143 Df Esd Gc Rdr RT	**WILLIAM T. STEELE** ex The Cabins-71 **Richmond Corp.** Wilmington, United States Del	**12 573** 8 053 21 098	AB	**1959** (Cargo section) American Bridge Div. United States Stl Corp.—Orange **1944** (Fwd & aft sections) Alabama D.D. & S.B. Co.—Mob 174,35 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89	**T-E Tanker** 27 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 519,0t (o.f.)-58,5pd	14,5
5391375 ZTWQ 156262 Rdr RTm	**WILLIAM WELLER** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth S. African	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Ven 27,41 6,68 3,042 25,00 6,10 3,20 rf 279 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia	W
5391387 GFVA 301344 Df Esd Gc Pfd Rdr RT	**WILLIAM WHEELWRIGHT** **Pacific Maritime Services Ltd.** Furness, Withy & Co. Ltd. Liverpool British	**30 976** 17 401 —	**✠100A1** SS 7/73 oil tanker **✠LMC** EL ut 3$\frac{5}{16}$"SQ	**1960**-7 Harland & Wolff Ltd.—Bel 229,67 30,00 12,389 218,78 29,88 16,01 1 dk rf 127 17BH WB11008t incl. 9780t in clean ballast tanks	**S Tanker** 26 Ta ER L.59 394 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. 2 WTB 4,85MPa (703lb/in²) Spt 482,3C 4,56MPa (660lb/in²) hs2199,9 sg 0,87MPa (125lb/in²) Fuel 4 241,0t (o.f.)-94,5pd	B 16
5391404 GDSU 301616 Df Esd Gc Pfd Rdr RTv	**WILLIAM WILBERFORCE** **Boston Deep Sea Fisheries Ltd.** V. A. W. Green Grimsby British	**698** 280 —	**✠100A1** SS 11/73 trawler **✠LMC** EL (k) y	**1959**-9 Cook, Welton & Gemmell Ltd.—Bev *54,84* 9,96 53,80 9,83 5,03 F 11,0 RW rf 991 BK 203 4BH WB14t	**M Fishing** Side-Trawler 1 Ho 15,7 6 Ha Der 2(2)	Oil 4SA 8Cy. 390 × 680 1 156kW (1 550bhp) C. D. Holmes & Co. Ltd. db 0,69MPa (100lb/in²) Gen 3 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)	Werksp K
7316460 WYZ240 527549 Esd Rdr RT	**WILLIAMETTE CHAMPION** ex Modoc **Willamette Tug & Barge Co.** San Francisco United States	**189** 128 —	AB	**1970** Halter Marine Services Inc.—N.Os 3,341 25,13 7,93 3,89 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Gen 2 × 40kW Fuel 132,0t (d.o.)	La Gran
5391466 122410	**WILLIE J.** ex E. Lizotte-40 ex L. T. Demarais **W. Joly** Sorel Canadian	**145** 135 —		**1907** L. T. Demarais—St. Francois du Lac *33,53* 9,81 ... ... 1 dk	**Wood General Cargo** Sloop		
5299474 OYWL	**WILLIG** ex Rondal-70 ex Rordal-65 **Kaj Anker Larsen** Nekso Danish	**184** 70 187	BV	**1938** Svendborg Skibs A/S—Svb 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 54 Alpha-Diesel A/S Fuel 5,0t (d.o.)	F 10,5
5391478 149229 Df Esd Pfd RT	**WILLING BOYS** **Brig Trawling Co. Ltd.** Lowestoft British	**147** 60 —	✠Classed LR until 5/33	**1929** J. Chambers Ltd.—Lwt *29,88* 6,28 ... ... 1 dk R	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 267 × 343 NE 57 Crossley Bros. Ltd.	M
5077228 WA3798 209185 Df Gc Rdr RT	**WILLIS B. BOYER** ex Col James M. Schoonmaker-69 **Pickands, Mather & Co.** Wilmington, United States Del	**8 603** 6 650 15 545	AB	**1911** Gt. Lakes Eng. Wks.—Ecorse 188,07 19,56 6,827 182,63 19,51 10,09 1 dk R	**S Bulk Carrier** 3 Ho ER G.17 698 18 Ha (stl) (each 3,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 3 693kW (4 950shp) NE 52 Westinghouse Elec. & Mfg Co. Fuel 406,5t (o.f.)	P 14
6622317 GVMH 309785 Df Esd Rdr RTm	**WILLMARY** **Antler Ltd.** London British	**199** 147 376	**✠100A1** SS 4/71 UK and between River Elbe and Brest **✠LMC** EL d	**1966**-11 Schps. "Hoogezand" J. Bodewes —Hgz 41,76 7,73 2,293 39,27 7,62 2,65 P 6,4 RFD 7,1 1 dk rf nil NS 3BH WB213t	**M General Cargo** 1 Ho 28,0 ER G.486 B.428 1 Ha (24,2 × 4,2) ER	Oil 4SA 6Cy. 240 × 350 216kW (290bhp) Atlas-Mak Masch. Gen 2 × 3kW 24V d.c. Fuel 10,0t (d.o.)	I 8,5
5391519 GFSH 301416 Df Esd Gc Rdr RTv	**WILLOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 201** 3 478 10 415 **8 368** 4 842 12 233	**✠100A1** SS 2/72 DTsmf & a-vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-7 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,67 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 17,1 19,5 11,4 8,3DT 11,2DT 15,3 25,1 G.18 203 B.16 409 5 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in²) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf)	S 14

5391521 VDRL 192522 Df Esd Gc Rdr RT	**WILLOWBRANCH** **Branch Lines Ltd.** Sorel Canadian	**2 445** 1 639 4 106	**BS✱** Lake SS 3/71 oil tanker Great Lakes & coasting service **MBS** CT1833 C27 S23	**1950**-5 Marine Industries Ltd.—Srl *86,75* 13,29 5,068 13,26 6,10 P 15,6 Trunk in well - F 9,8 1 dk len 66 10BH WB180t	**M Tanker** 10 Ta ER L.4 354	Oil 2SA 10Cy. 205 × 225 with sr gearing 1 194kW (1 600bhp) E made44 refitted50 Fairbanks, Morse & Co. Beloit ✠ ndb4/66 2,07MPa (300lb/in²) Fuel 77,0t-5,0pd 10kn
5391545 GDOE 301320 Esd Rdr RT	**WILLOWGARTH** **Rea Towing Co. Ltd.** Liverpool British	**230** — —	**✠100A1** SS 11/73 tug **✠LMC** EL (d)	**1959**-10 P. K. Harris (Shipbuilders) Ltd. —Apl 32,01 8,67 4,268 29,57 8,23 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr & reverse gear to sc. shaft Ruston & Hornsby Lcn Fuel 40,5t 12kn
6702193	**WILLY** **N.V. Rederij en Handelmaats. v/h C. den Dulk** Katwijk aan Zee Netherland	**350** 159 —		**1965** Fa. Seymonsbergen Werf "Concordia"—Ams 48,19 41,79 8,51 4,25	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6411134 PIOP Df Esd Pfd RT	**WILLY CORNELIA** ex Gerdientje Jannie-73 **K. Plugge & C. Blok** Scheveningen Netherland	**123** 44 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam 28,20 6,51 24,01 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 216 × 300 Gebr. Stork & Co. Zwolle
6713984 PIOW 4402 Df Esd Pfd Rdr RTm/h	**WILLY SMITS** ex Gerda Priva-71 **Marinus Smits** Kamp's Scheepv. & Handelmaats. B.V. Rotterdam Netherland	**624** 416 1 170	**✠100A1** SS 7/71 Ice class 3 **✠LMC** EL I 1$\frac{1}{16}$"U2	**1967**-5 Schps. v/h De Groot & v. Vliet —Slikkerveer 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB268t	**M General Cargo** 1 Ho 43,2 ER 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11,75kn
5418367 PIQY 10861 Df Esd RTm	**WILMA** ex Viola-73 ex Viod-63 **W. Visser** Wijnne & Barends B.V. Sliedrecht Netherland	**398** 233 610	**✠100A1** SS 3/71 **✠LMC** EL g	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hgz 50,53 9,25 3,283 46,31 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7367794 Df Esd Gc Pfd Rdr RT	**WILMA** **W. Kramer** Urk Netherland	**224** 85 —		**1974** Scheepswerf Metz—Urk 36,28 7,80 32,01 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Atlas-Mak Masch. Kel
5418458 PIQT Df Esd Gc Pfd RT	**WILMA** ex Jacoba Maria-70 ex Wijna-64 **H. van Duyn** Katwijk aan Zee Netherland	**156** 55 —		**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam 29,42 6,74 26,95 6,71 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Gebr. Stork & Co. Zwolle
5130305 DDTN Df Esd RT	**WILMA LUCKER** ex Geversdorf-66 **Johann Lucker** Hamburg Fed. Rep. of Germany	**384** 226 478	GL	**1950** Fr. Lurssen—Bmn *46,82* 7,52 2,896 46,84 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 23,4 ER G.775 B.735 1 Ha (17,9 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel 9kn
5391636 JXWJ Df Esd Gc Rdr RTh/v	**WILMARA** **I/S Wilmara** Anders Wilhelmsen & Co. Oslo Norwegian	**18 689** 10 678 32 168	NV	**1963** A/S Bergens M/V—Bgn 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd 14,5kn
6918895 GZSM 337979 Df Esd Gc Pfd Rdr RT	**WILMINGTON** **Stephenson Clarke Shipping Ltd.** London British	**5 689** 3 264 —	**✠100A1** SS 10/74 strengthened for ore cargoes **✠LMC** EL V 2"U2	**1969**-9 Hall, Russell & Co. Ltd.—Abn 124,97 16,67 7,709 116,90 16,58 9,91 Ba 21,1 F 11,9 1 dk rf nil 8BH WB2598t incl. DTf96t DTmf655t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W J. G. Kincaid & Co. Ltd. Grk 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in²) Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
5391650 WA9910 225655	**WILMINGTON** ex R. D. Alexander-54 ex John N. Stewart-47 **Wilmington Transportation Co.** Los Angeles United States	**120** 72 —		**1926** Wm. Muller—San Pedro *26,52* 6,84 6,79	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 NE 54 General Motors Corp. Det Fuel 7,0t
5390527 KTKX 246557 Df Esd Gc Rdr RTh	**WILMINGTON GETTY** ex William F. Humphrey-68 ex Black Jack-47 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, Del United States	**13 659** 10 172 25 588	AB	**1968** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns **1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pa 177,86 22,61 10,240 168,87 22,56 13,26 P 33,0 B 17,4 F 19,6 1 dk rf 89	**T-E Tanker** 21 Ta ER L.32 479 HeCls. BC Der 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 519,0t (o.f.)-44,5pd 14,5kn

5391686 MEDF 303208 Df Esd Pfd Rdr	**WILRONWOOD** **George Wood (Abdn) Ltd.** G. R. Wood Aberdeen British	**166** 56 —	✠**100A1** SS 6/73 trawler ✠**LMC** EL (b) h	**1961**-9 Brooke Marine Ltd.—Lwt *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd.
7015420 5LWI 3546 Df Esd Gc Pfd Rdr RTm/h/v	**WILSHIRE BOULEVARD** **Solar Navigation Corp.** Monrovia Liberian	**11 025** 6 903 19 654	AB	**1970** Hitachi Zosen—Inn 156,22 22,05 9,532 146,01 22,00 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t
6923199 332566	**WILSON FLYER** ex Sayonara-69 **Mrs. C. M. Wilson** Nassau British	**125** 80 —		**1945** Dooley Shpyd—Fort Lauderdale *25,91* 6,25 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 General Motors Corp.
5391698 MRGX 131884 Df Esd RT	**WILSON LINE** **Breydon Marine Ltd.** Great Yarmouth British	**128** 53 —		**1932** A. Hall & Co. Ltd.—Abn *28,72* 5,97 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 59 Ruston & Hornsby
7333614 355407	**WILSONS PRIDE** **Kenneth C. Hunn & Gladys M. Hunn** Hobart British	**114** 77 —		**1973** Wilson Bros.—Cygnet, Tas *20,61* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 121 × — Gardner & Sons Ltd. Fuel (d.o.)
6729713 LMCI Df Esd Gc Pfd Rdr RTv	**WILSTAR** **I/S Wilstar** Anders Wilhelmsen & Co. Oslo Norwegian	**72 576** 48 042 134 829	NV	**1967** Mitsui Zosen—Chiba 275,45(BB) 42,12 16,739 263,69 42,07 22,71 F 18,9 1 dk rf 203	**M Tanker** 13 Ta ER L.159 937 HeCls. BC Der 2(10) 2(5) 2(2)	Oil 2SA 10Cy. 840 × 1800 1 716kW (2 300bhp) Mitsui Zosen Gen 3 × 620kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 4 656,5t (hvf)-78,0pd
5391727 GMKI 187303 Esd RT	**WILTON** **Tees & Hartlepool Port Authority** Middlesbrough British	**208** 82 —	✠Classed LR until 11/56	**1956**-1 Lobnitz & Co. Ltd.—Rnf 33,00 8,67 2,452 28,05 8,39 3,20 RW rf 152	**M Tug** 80P	Oil 2SA 4Cy. 267 × 343 Crossley Bros. Ltd.
5391739 301533 Df Esd RT	**WILTON QUEEN** **Talisman Trawlers Ltd.** Lowestoft British	**199** 65 —	✠**100A1** SS 2/71 trawler ✠**LMC** EL (c)	**1960**-6 Richards Iron Wks Ltd.—Lwt *32,56* 7,12 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) ✠NE 2/71 British Polar Engines Ltd.
6814946 GYKD 334247 Df Esd Gc Pfd Rdr RTm/h/v	**WILTSHIRE** **Bibby Freighters Ltd.** Bibby Bros. & Co. Liverpool British	**10 036** 5 630 12 518	✠**100A1** SS 10/73 Liquefied gas carrier Propane, propylene, butane, butadiene or anhydrous ammonia in independent tanks-max. pressure 0,028MPa (4lb/in²) min. temp. minus 50,0°C ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL A† 2$\frac{3}{16}$"U2	**1968**-9 Swan Hunter & Tyne S.Bs. Ltd. (Hawthorn Leslie)—Hebburn 151,70 21,39 8,230 141,74 21,34 12,50 P 27,5 F 17,7 1 dk rf 178 DK fwd 6BH WB4336t incl. DTf630t Topside tanks 1030t	**M Liquefied Gas Carrier** Atmospheric Ref 3 Ta (stl) ind 3 prismatic L.15 495 HeCls. B	Oil 2SA 4Cy. 760 × 2180 6 251kW (8 380bhp) Hawthorn, Leslie (Eng.) Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,84MPa (121 lb/in²) Gen 4 × 346kW 440V 60Hz a.c. Fuel 1 194,0t (hvf)
6410295 ICIW 3537 Df Esd Gc Rdr RT	**WILYAMA** ex Bodo-68 **'Mar Ligure' Societa di Navigazione S.p.A.** Genoa Italian	**18 676** 11 090 31 833	NV	**1964** A/S Bergens M/V—Bgn 186,29 24,74 11,158 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.39 310 B.34 473 7 Ha (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 640,0t (hvf)
5391753 Df Esd Rdr RTm/h	**WIM** ex Wim II-72 **Foster Shipping Co. Ltd.** British	**498** 275 879	✠**100A1** SS 3/71 ✠**LMC** EL j	**1957**-2 Gebr. van Diepen—Waterhuizen 60,74 9,15 3,683 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 062 B.1 005 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Gen 3 × 7kW 110V d.c. Fuel 85,5t (d.o.)
6513542 GRGU 307827 Esd Rdr RTm/h/v	**WIMBROWN ONE** **Wimpey (Marine) Ltd.** London British	**697** 243 706	✠**100A1** SS 9/73 ✠**LMC** EL j 1$\frac{1}{8}$"SQ	**1965**-6 Clelands S.B. Co. Ltd.—Wal 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB324t incl. DTf62t	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
6609171 GSDH 308138 Esd Rdr RTm/v	**WIMBROWN THREE** **Brown & Root-Wimpey, Ltd.** London British	**696** 246 691	✠**100A1** SS 6/70 ✠**LMC** EL j 1$\frac{3}{16}$"SQ	**1966**-4 Clelands S.B. Co. Ltd.—Wal 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB281t incl. DTf62t	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 88,5t (d.o.)

6513554 GRSE 307906 Df Esd Pfd Rdr RTm/v	**WIMBROWN TWO** **Wimpey (Marine) Ltd.** London British	**700** 238 721	✠**100A1** SS 11/69 ✠**LMC** EL 1⅛"SQ	**1965**-8 Appledore S.B. Ltd.—Apl 49,43 11,41 3,366 45,42 10,98 4,73 F 15,0 1 dk rf 102 7BH WB269t incl. DTf62t	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr reverse gears 1 343kW (1 800bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 120kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
7328190 GTOL 360777 Esd Gc Pfd Rdr RT	**WIMPEY SEADOG** **Wimpey Marine Ltd.** London British	**907** 345 1 506	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2	**1973**-8 Appledore S.B. Ltd.—Apl 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship Cement Anchor-handling**	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Fkn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
5101718 GXFL 187784 Df Esd Gc Pfd Rdr RTm/v	**WIMPEY SEALAB** ex Elizabeth Bowater-72 **Wimpey (Marine) Ltd.** London British	**3 914** 2 018 3 997	✠**100A1** CS 3/71 Str. nav ice ✠**LMC** EL v 1$\frac{13}{16}$"SQ	**1958**-6 Caledon S.B. & E. Co. Ltd.—Dun 99,12 15,32 6,998 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd 6BH WB961t incl. Tunnel tanks 183t	**M Research/Drilling Ship** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dmb db 0,69MPa (100lb/in²) Gen 3 × 180kW 220V d.c. Fuel 620,0t 12kn
7340617 GTOM 360892 Esd Gc Pfd Rdr RTv	**WIMPEY SEALION** **Wimpey Marine Ltd.** London British	**907** 345 1 496	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2	**1973**-11 Appledore S.B. Ltd.—Apl 59,01 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838 5BH WB100T	**TM Tug/Supply Ship** 12P Der 1(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 sr geared B&W Alpha-Diesel A/S Fkn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
7340643 GUIJ 363431 Df Esd Gc Pfd Rdr RT	**WIMPEY SEAWOLF** **Wimpey (Marine) Ltd.** London British	**907** 345 1 521	**100A1** Class contemplated	Appledore S.B. Ltd.—Apl *55,72* 12,53 5,284 ... ... 1 dk	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 225 × 300 Alpha-Diesel A/S Fkn 13,5kn
6507012 LDAU Df Esd Rdr RTm	**WINBLOW** ex Sireglen-70 ex Rubicon-68 **K/S A/S Winship & Co.** A/S Winship Oslo Norwegian	**1 177** 659 2 205	NV	**1964** Moss Vaerft & Dokk A/S—Moss 76,03 12,86 4,598 70,01 12,81 5,29 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
5391806 344811 Esd Pfd Rdr RT	**WINCHESTER II** ex Winchester-71 **Usen Fisheries Ltd.** Charlottetown Canadian	**257** 130 —	(AB)	**1937** Bath Iron Wks—Bath, Me *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side-Trawler 1 Ho 10,5 3 Ha	Oil 12Cy. 159 × 203 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria Fuel 57,0t 10kn
6723903 WM3508 196968 Esd RT	**WINDALIA** **Prince Landing Barge & Lighter Service Pty Ltd.** Fremantle British	**283** 224 —		**1967** John Franetovich & Co.—Fre 27,67 8,26 1,677 26,45 8,23 1,83 RQD 6,1 B 6,1	**QM Spec Cargo/Tanker** Beach-landing 2P pt bulk oil carrier Bow door 1 Ho 70' (open) 6 Ta ER 1W	4 Oil 4SA each 6Cy. 130 × 152 373kW (500bhp) NE 73 Rolls-Royce Ltd. Syd Gen 2 × 1,5kW 24V d.c. Fuel 20,5t (d.o.)-1,0pd 8kn
6828959 ELTI 3102 Df Esd Gc Pfd Rdr	**WINDFORD** **Windsor Co. Ltd.** Monrovia Liberian	**9 745** 6 515 16 557	AB	**1968** Sanoyasu Dockyd Co. Ltd.—Osa 143,72 21,85 9,040 136,02 21,80 12,10 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.20 416 B.19 737 4 Ha (stl) ER	Oil 2SA 6Cy. 720 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 220kW Fuel 1 221,5t
6515631 DNJI 10697 Df Esd Rdr RT	**WINDHUND** **Partenreederei m.s. 'Windhund'** Heinrich Vor-Schmidtshofen Hamburg Fed. Rep. of Germany	**300** 213 163	GL	**1965** H. Rancke—Ham 51,59 8,16 2,591 46,49 8,13 2,93 1 dk	**M General Cargo** 1 Ho ER G.705 B.563 1 Ha (25,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
5382180 GUTD 360183 Df Esd Gc Rdr RTm/h/v	**WINDLE SEA** ex Kalmarborg-74 ex Lina-70 ex Virna-66 **Windle Shipping Co. Ltd.** Liverpool British	**1 562** 760 2 109	NV	**1963** Astano S.A.—El F 79,13 12,04 5,087 72,01 12,02 5,49 RQD 44,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 24,3 23,0 ER G.3 064 B.2 896 2 Ha (stl) (16,8 × 6,4) (16,8 × 7,0) ER 8W Der 2(10) 6(5)	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 88kW 220V 50Hz a.c. Fuel 230,5t (d.o.) 11kn
5209417 2CQT 360151 Df Esd Rdr RT	**WINDLE SKY** ex Cap Falcon-73 ex Lis Frellsen-67 **Windle Shipping Co. Ltd.** British	**1 511** 720 2 165	BV	**1962** Zaanlandse Schps. Maats.—Zaandam 79,15 12,02 4,896 71,30 11,82 5,72 P 25,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho 21,7 23,0 ER G.2 826 B.2 621 2 Ha (each 15,9 × 6,0) ER 6W Der 1(15) 6(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Ams Gen 3 × 30kW 220V d.c. Fuel 141,0t (d.o.) 12kn
5374248 SDPI 11070 Df Esd RTm/h	**WINDO** ex Urkersingel-69 **Rederi Windo Gustavsson & Co. A/B** Edshultshall Swedish	**495** 259 696	BV	**1959** N.V. Scheepswerf Kerstholt—Gro. 53,09 8,62 3,296 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn
5388809 6OET 1095 Df Esd Gc Rdr RTm/h/v	**WINDRATI** ex Sea Jasper-66 ex Wheatfield-64 **Tunas (Hong Kong) Ltd.** Mogadishu Somali Rep.	**10 458** 6 155 16 714	✠Classed LR until 7/69	**1952**-5 Furness S.B. Co. Ltd.—Haverton Hill 159,42 20,68 8,865 151,47 20,58 11,10 P 31,4 B 10,4 F 18,9 1 dk RW	**M Tanker** 27 Ta ER L.21 945	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Fairfield Co. Ltd. Gls Fuel 1 511,0t (d.o.)-27,5pd 13kn

5262677 ELNG 2985 Df Esd Gc Pfd Rdr RTm	**WINDROSE** ex Safdan Helene-68 ex Olivia Maersk-64 **Fort S.S. Co. S.A.** Monrovia Liberian	**16 033** 10 854 26 769	✠**100A1** CS 6/74 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty ✠**LMC** EL it $2\frac{5}{8}$"SQ	**1964**-5 Nippon Kokan—Yka **1954**-4 Odense Staalskibs. A/S 174,96 25,00 10,491 169,25 24,93 14,56 1 dk rf nil DK fwd conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) Burmeister & Wain 2 AuxB(o.f.) 1,25MPa (180lb/in^2) Spt AuxB(ex.g) 1,25MPa (180lb/in^2) Gen 3 × 175kW 230V d.c. Fuel (hvf)
5429500 DIIB Df Esd Rdr RT	**WINDROSE** ex Hedwig Lunstedt-63 **Erich von Ahn** Hamburg Fed. Rep. of Germany	**424** 247 620	GL	**1955** Schiffsw. W. Holst—Ham 52,84 8,41 3,252 48,04 8,39 3,54 P 11,0 B 10,7 F 5,5 1 dk RW len 56	**M General Cargo** 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
5106249 DDOX Df	**WINDSBRAUT II** ex Esdorp-64 ex Sleipner II-56 ex Nora-53 **Adolf Elfers** Hamburg Fed. Rep. of Germany	**212** 100 340	GL	**1929** J. Koster Hzn.—Gro *38,20* 6,28 2,699 6,23 1 dk R len 50	**M General Cargo** G.481 B.453	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 61 Klockner-Humboldt-Deutz
5391923 GVTG 301167 Df Esd Gc Rdr RTm/h/v	**WINDSOR CASTLE** **Union Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. London British	T.Mk **34 149** 19 080 15 958 **36 277** 20 326 16 513	✠**100A1** CS 8/72 ✠**LMC** ✠**Lloyd's RMC** EL xt $3\frac{5}{16}$"SQ	**1960**-7 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space, 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger/General Cargo** Ref 852P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to 2 sc. shafts 36 852kW (49 400shp) Cammell Laird (S.B. & Eng.) Ltd. 3 WTB 4,83MPa (700lb/in^2) Spt 510,0 4,49MPa (650lb/in^2) hs4798,2 wtdb 0,90MPa (130lb/in^2) sg 0,52MPa (75lb/in^2) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 4 402,5t (o.f.) 23,5
7341398 Df Esd Gc Pfd Rdr RT	**WINDSOR LION** **Anglomar Supertankers** London British	**131 600** 101 500 256 043	**100A1** oil tanker Class contemplated	Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 345,17 51,85 20,079 330,51 51,80 25,58 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) G.E.C. Turbine Generators Ltd. Fuel (o.f.)
5108754 6ZDB 4580 Df Esd Gc Pfd Rdr RTv	**WINDTIDES** ex Windjammer-73 ex Kikis-72 ex Esso Westminster-72 **Coscol Tankers Inc.** Monrovia Liberian	**17 568** 10 245 28 685	AB ✠Classed LR until 12/5/72 **BROKEN UP**	**1954**-2 Vickers-Armstrongs Ltd.—Brw 191,93 25,25 10,256 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114	**S Tanker** 30 Ta ER L.35 707 Der 2(10) 4(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Vickers-Armstrongs Ltd. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 715,0t (o.f.)-77,0pd 16,75
5135379 6OEP 1091 Df Esd Gc	**WING KWONG** ex Shipwind-68 ex Great City-64 ex Empire Tavoy-46 **Poon Shun-Po** Southern Shipping & Enterprises Co. Ltd. Mogadishu Somali Rep.	T.Mk **5 082** 2 801 — **7 289** 4 541 10 278	✠**100A1** TD 11/70 with freeboard ✠**LMC** EL at 2"SQ	**1945**-2 Wm. Doxford & Sons Ltd.—Sld 135,59 17,23 —/8,351 128,10 17,15 11,61 F 11,9 2 dks 6 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB3150t incl. DTm640t Tunnel tanks 457t	**M General Cargo** CSD 3 Ho ER 2 Ho G.16 133 B.14 639 5 Ha (9,6 13,6 9,6 × 6,7) ER (9,6 11,4 × 6,7) 10W Der 10(5)	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. 2 AuxB 0,83MPa (120lb/in^2) Fuel 861,5t (d.o.)
7016890 333188	**WING LEONG** **Asiatic Navigation (Yunit Satu) Sdn. Bhd.** Labuan Malaysian	**247** 144 264		**1969** Cathay S.B. Ind. Co.—Sng 39,48 7,95 38,10 7,93 2,75 P 11,3 F 6,1 1 dk rf 76	**TM Tanker** 8 Ta ER L.322 Der 1(1)	2 Oil 4SA each 8Cy. 140 × 178 346kW (464bhp) Motorenw. Mannheim Gen 2 × —kW 220V 50Hz a.c. Fuel 4,0t (d.o.)
5392006 OFHN 1341	**WINGA** ex Ragnborg-55 ex Pirkko-50 ex Alands Express **Angbats A/B Aland** Greta Silden Turku/Abo Finnish	**206** 83 203		**1877** ....Osk 34,32 6,08 2,998 ... ... R	**Iron M General Cargo** —P	Oil NE — Fuel (d.o.)
5411888 FIAT 3102 Df Esd Pfd Rdr RT	**WINGER** ex Jackson 2-70 ex Jaczon 2-68 **Francois Calon** Boulogne French	**134** 41 —		**1963** Schpsw. & Mchfbk. de Haas —Maassluis 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Fuel (d.o.)
5392018 162889 Rdr	**WINGFIELD CASTLE** **Brighton Marina Co. Ltd.** Grimsby British	**556** 325 92		**1934** W. Gray & Co. Ltd.—Hpl 63,89 17,38 1,372 60,97 10,09 2,75 R	**PS Spec Cargo/Ferry** Vehicles RoRo 942P	D T 3Cy. 457 724 & 1168 × 1295 895kW (1 200ihp) Cen. Mar. Eng. Wks Gen 1 × 8,5kW 110V d.c. Fuel 7,0t (c)
6922779 JWLI Df Esd Rdr RTm/h/v	**WINGSEA** ex Merc Pacific-74 **A/S K/S Wingship** Alf Ingvaldsen Bergen Norwegian	T.Mk **406** 265 1 053	BV	**1969** Frederikshavns V. & T. A/S—Fkn 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamfo Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd
7052296 LAQQ Df Esd Gc Pfd Rdr RTh/v	**WINGULL** **I/S Wingull** A/S Winship Oslo Norwegian	**2 873** 1 683 5 308	NV	**1971** Goole S.B. & R. Co. Ltd.—Goo 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** Chemical 14 Ta ER L.6 007 HeCls. C	Vee Oil 4SA 12Cy. 318 × 368 2 499kW (3 350bhp) Ruston Paxman Diesels Ltd. Gen 4 × 155kW 440V 60Hz a.c. Fuel 426,5t (d.o.)-12,0pd

6905507 OGVS 1399 Df Esd Gc Pfd Rdr RTv	**WINHA** **Suomen Tankkilaiva O/Y** Helsinki/ Finnish Helsingfors	**18 224** 8 278 25 912	✠**100A1** CS 7/74 oil tanker Ice Class 1 at draught not exceeding 10,0m ✠**LMC** **UMS** EL Ft 2¾"U2	**1969**-7 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 188,68(BB) 22,05 10,237 179,97 22,00 14,61 P 30,5 F 17,1 1 dk rf 51 7BH WB11570t	**M Tanker** 4 Ta ER L.28 892	Oil 2SA 7Cy. 630 × 1400 6 901kW (9 250bhp) A/B Gotaverken Got 2 AuxB 1,28MPa (13kg/cm²) e(ex.g) 0,09MPa (13lb/in²) Gen 4 × 560kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 603,5t (hvf)-21,5pd 14kn
5203762 3EGU 5036-HK Df Esd Pfd Rdr RTm	**WINHO** ex Ocean Peace-72 ex Meropi-72 ex Las Palmas-71 **Ever Peace Nav. Corp. S.A.** Panama Panamanian	**1 927** 986 3 439 **3 139** 1 850 4 786	GL CR (Taiwan)	**1950** Deutsche Werft A.G.—Ham 100,36 14,58 5,538/6,732 92,00 14,53 8,21 F 6,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 12P 4 Ho 14,0 23,3 17,3 14,1 G.5 981 B.5 531 4 Ha (7,9 13,8 7,9 9,7 × 5,4) 10W Der 6(3-5) 4(3)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 155kW 220V d.c. Fuel 213,5t (d.o.) 14,5kn
6515813 LECH Df Esd Rdr RTv	**WINJONA** ex Rubistream-68 **K/S A/S Winship & Co.** A/S Winship Oslo Norwegian	**1 163** 654 2 205	NV	**1965** Moss Vaerft & Dokk A/S—Moss 76,03 12,86 4,598 70,01 12,83 5,29 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Masch. Kiel G.m.b.H. Kel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
6812376 DGIW Df Esd Gc Rdr RT	**WINNETOU** **Partenreederei m.s. 'Winnetou'** Atlantic-Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**999** 622 2 170	GL	**1968** P. Lindenau—Kel 76,92 4,687 71,38 12,41 5,26 1 dk	**M Tanker** 12 Ta ER L.2 116	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kel 12kn
5392068 FNRN 2605 Df Esd Gc Rdr RTm/v	**WINNIPEG** **Cie. Generale Transatlantique** Le Havre French	**8 697** 5 085 10 195	BV	**1947** Ch. & At. de St. Nazaire (Penhoet) —St.N 164,12 19,51 8,630 19,44 12,50 RQD 8,6 B 37,8 F 8,9 2 dks & S dk RW rf 102	**TM General Cargo** OSD Ref 6 Ho 14,7 12,7 24,0 17,9 12,1 14,8 B.13 762 In.3 822 6 Ha (stl) (6,1 10,2 13,4 11,8 10,2 6,3 × 5,7) Cr 1(30) 1(15) Der 1(30) 1(10) 4(5) 12(3) 1(1)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Bros. Ltd. Win Gen 1 × 450kW 3 × 250kW 380V 50Hz a.c. Fuel 2 032,0t 16kn
5202641 ZCDH 154909 Df Gc Rdr RT	**WINOC** ex Ong-70 ex Congar-70 ex Lake Transport-67 ex Blue Cross-59 ex Redhead-34 **Natomas of Canada Ltd.** Hamilton British	**1 877** 1 431 2 388	✠Classed LR until 9/2/73	**1930**-5 Canadian Vickers Ltd.—Mtl *77,64* 13,31 4,395 77,12 13,29 6,08 1 dk R conv General Cargo Barge 34 conv General Cargo 40	**TM Tanker** Mchy.aft L.4 111 HeCls. BC	2 Oil 2SA each 5Cy. 305 × 380 746kW (1 000bhp) NE 7/34 Fairbanks, Morse & Co. Beloit Fuel 40,5t-3,0pd 7kn
5392082 WB9211 245869 Df Esd Gc Pfd Rdr RTm/h	**WINQUATT** **Alaska Barge & Transport Inc.** Seattle United States	**269** 114 —		**1944** Columbia Marine Shpyds—Kennewick *30,03* 9,20 3,261 30,48 9,15 3,76	**TrM Tug**	3 Oil 4SA each 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 60kW 1 × 30kW 220V 60Hz a.c. Fuel 259,0t
5392094 303807 RTm	**WINSDALE H.** **John Harker Ltd.** Hull British	**270** 122 —		**1962** J. Harker Ltd.—Knottingley 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 5Cy. 203 × 273 187kW (250bhp) Ruston & Hornsby Lcn Gen 1 × 10kW 110V Fuel (d.o.)
5108235 3FHG Df Esd Gc Rdr RTv	**WINSON** ex Esso Portsmouth-72 **Winson Tankers Ltd. S.A.** Panama Panamanian	**23 199** 14 166 40 529	✠**100A1** TD 6/71 oil tanker ✠**LMC** EL (st) 2$\frac{15}{16}$"SQ TOTAL LOSS	**1959**-7 Vickers-Armstrongs (S.B.) Ltd.—Nwc 223,43(BB) 27,56 11,164 213,37 27,44 14,33 P 42,7 B 12,2 F 28,1 1 dk RW rf 114 18BH WB8614t incl. 4782t in clean ballast ballast tanks DTsf2737t	**S Tanker** 32 Ta ER L.49 294 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Parsons Vickers-Armstrongs (Eng.) Ltd. Brw 2 WTB 6,66MPa (965lb/in²) Spt 460,0 C 6,21MPa (900lb/in²) hs1854,9 Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 632,0t (o.f.)-95,5pd 17kn
6718233 OVOD Df Esd Gc Pfd Rdr RT	**WINSTON CHURCHILL** **DFDS A/S** Esbjerg Danish	T.Mk **8 658** 4 452 1 783	BV	**1967** Cant. Nav. del Tirreno E Riuniti S.p.A. —Gen 140,65 20,53 5,487 125,00 20,50 12,50 2 dks	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 362P Bow & stern doors 2 Ho B.726	2 Oil 2SA each 10Cy. 500 × 1100 11 563kW (15 500bhp) B&W Cant. Nav. Riuniti Anc Thw. thrust propeller fwd Fuel (d.o.) 23kn
5425865 GKWA 304534 Df Esd Gc Rdr RTm	**WINSTON CHURCHILL** **Corporation of Trinity House** London British	**1 451** 470 —	✠Classed LR until 2/64	**1963**-5 J. Samuel White & Co.—Cws 67,72 11,49 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse-tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(5)	4 Oil 4SA each 6Cy. 254 × 305 driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 541kW (725shp) (WL) English Electric Co. Prs Gen 4 × 75kW 220V d.c. Fuel 203,0t 13,5kn
5392135 WB4582 229231 Esd	**WINTHROP** **Boston Fuel Transportation Inc.** Boston United States	**164** 111 —		**1929** Bethlehem S.B. Corp. Ltd.—Qcy *31,16* 6,74 31,09 6,71 3,51	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 4SA 6Cy. 216 × 254 477kW (640bhp) NE 51 Fairbanks, Morse & Co. Fuel 18,5t
5392147 KIRE 247957 Df Esd Gc	**WINTHROP VICTORY** **United States Department of** **Commerce** Los Angeles United States	**7 607** 4 561 10 897	AB	**1945** California S.B. Corp.—L.An 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5392161 OFUV 1155 Df Esd Gc Rdr RT	**WIPUNEN** **Suomen Tankkilaiva O/Y** Helsinki/ Finnish Helsingfors	**12 423** 7 165 20 806	**✠100A1** CS TD 4/73 oil tanker Str. nav. ice **✠LMC** EL it $2\frac{7}{16}$"SQ	**1955**-1 Nippon Kokan—Yka 172,70 22,81 9,056 165,00 22,71 11,79 P 35,7 F 13,2 1 dk RW 13BH WB1467t incl. DTf1095t	**M Tanker** 24 Ta ER L.26 422 HeCls. B	Oil 2SA 8Cy. 740 × 1600 5 502kW (7 375bhp) Mitsui Zosen 2 AuxB 1,38MPa (200lb/in²) Fuel 1 669,5t (hvf)-27,5pd
7031955 Esd RT	**WIRACOCHA** **Pesquera Humboldt S.A.** Salaverry Peruvian	**285** 113 —	 GL	**1970** Ast. Picsa S.A.—Clo *30,94* 7,62 3,66	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp.
6424387 DNHG 10623 Df Esd Rdr RTm	**WIROLA** ex Gertrud Harren-73 **Johannes Buck** Hamburg Fed. Rep. of Germany	**324** 193 750	 GL	**1964** Schiffsw. H. Rancke—Ham 56,95 8,69 3,252 51,57 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Gen 3 × 9,5kW 110V Fuel (d.o.)
5392202 PIQZ Df Esd RT	**WIRON II** **Viss. Maats. 'Wiron'** P. J. Smit Ymuiden Netherland	**200** 79 —		**1955** Schps. "De Dageraad"—Woubrugge 33,91 7,04 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie"
5392214 PIRQ Df Esd RT	**WIRON III** **Viss. Maats. 'Wiron'** P. J. Smit Ymuiden Netherland	**138** 48 —		**1962** D. & J. Boot Schps. "De Industrie" —Alp 28,88 6,56 24,64 6,51 3,31	**M Fishing** Side-Trawler	Oil 4SA Klockner-Humboldt-Deutz
6503951 PIRB Df Esd Pfd Rdr RT	**WIRON VII** ex Tornado-70 **Visserij Maats. Wiron** P. J. Smit Ymuiden Netherland	**151** 51 —		**1964** J. Diedrich—Oldersum 32,97 6,81 3,601 (aft) 28,20 6,71	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. S.A. Fuel 46,5t
5392240 PIRJ RT	**WIRON VIII** **Viss. Maats. 'Wiron'** P. J. Smit Ymuiden Netherland	**114** 38 —		**1961** Zaanlandse Schps. Maats.—Zaandam 27,61 6,46 26,01 6,41 3,10	**M Fishing** Side-fishing	Oil 2SA 7Cy. 190 × 350 N.V. Mch. Bolnes
7024639 GNIV 339317 Df Pfd Rdr RT	**WIS** **Eggar Forrester (Holdings) Ltd.** Buries Markes Ltd. London British	**199** 149 429	**✠100A1** U.K., Eire and between River Elbe and Brest **✠LMC** EL F $\frac{3}{4}$"U2	**1970**-7 Malta Drydocks Corporation Ltd. —Malta 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr revers geared 257kW (345bhp) Rolls-Royce Ltd. Gen 3 × 1,5kW 24V d.c.
5324865 BKAU 4898 Df Esd Rdr RT	**WISDOM ENERGY** ex Shizu-Ura Maru-74 **Energy Shipping Co. Ltd.** Keelung Taiwan	**1 766** 797 2 752	 CR (Taiwan) NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu 84,38 12,45 5,258 78,01 12,40 6,20 P 21,1 F 8,3 1 dk RW rf 152	**M Tanker** Mchy.aft L.3 038 Der 1(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 3 × 50kW 445V 60Hz a.c.
5113589 Df Esd Rdr	**WISHFORD** ex Fengning-64 **The People's Republic of China** People's Rep. of China	**3 464** 1 900 3 918	 *Classed BC until 13/10/72	**1951**-2 W. Gray & Co. Ltd.—Hpl 101,07 14,33 6,287 94,49 14,28 8,39 P 10,1 B 29,6 F 9,2 2 dks RW	**S General Cargo** 6P 4 Ho 13,4 19,8 ER 13,7 15,7 G.6 594 B.6 020 5 Ha (5,4 × 4,8) (9,6 × 5,4) (2,7 × 3,6) ER (6,8 6,8 × 5,4) 12W Der 4(10) 4(5) 4(2)	T 3Cy. 508 813 & 1473 × 1067 1 470kW (1 970ihp) Cen. Mar. Eng. Wks Gen 2 × 45kW 220V d.c. Fuel 456,0t (o.f.)
5392288 SPRR Df Esd Gc Rdr RTm/h	**WISLICA** **Polish Ocean Lines** Gdynia Polish	**3 383** 1 819 5 375	 PR	**1962** Stocznia Szczecinska—Szn 123,93 16,54 6,522 112,27 16,49 10,01 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,9 × 5,7) 12W Der 1(30) 14(3-5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. Gen 2 × 250kW 1 × 120kW 230V d. Fuel 1 279,0t (d.o.)
6826341 DDWQ Df Esd Gc Pfd Rdr RT	**WISMAR** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	 DSRK	**1968** Mathias-Thesen-Werft—Wismar 129,37 17,33 6,738/7,601 119,28 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 010 B.8 159 In.540 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)
5392317	**WISONG** **People's Republic of North Korea** N. Korean	**1 500** — —		**1961** ....North Korea	**M General Cargo**	Oil ....
6713075 PIRA Df Esd Gc Pfd Rdr RT	**WISSEKERK** **Koninklijke Nedlloyd. B.V.** Rotterdam Netherland	T.Mk **7 382** 3 743 8 738 **10 710** 5 848 13 503	**✠100A1** CS 9/72 Tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C **✠LMC** **✠Lloyd's RMC** EL It $2\frac{13}{16}$"U2	**1967**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rot 166,61 22,74 7,798/9,665 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.960 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (8,0 × 5,9) (2,3 × 3,9) Cr 6(11) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 1 268kW (1 700bhp) Gebr. Stork & Co. Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 109,5t (hvf)

230147 RK sd Rdr RT	**WISSELVALLIGHEID** **K. W. Tanis** Goedereede Netherland	**166** 58 —		**1972** Coop. ver. Schpsw. "Vooruit" —Zaandam ... ... 30,99 7,01 3,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp
391991 sd Rdr RT	**WISTARI** **Howard Smith Industries Pty. Ltd.** Gladstone British	**160** — 149	**100A1** tug Class contemplated	Carrington Slipways Pty. Ltd.—N.S.W. 26,19 8,01 3,404 23,78 7,75 4,04 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
345021 WYQ 387748 Esd Pfd RT	**WISTARIA MARBLE** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 826** 6 060 15 172	AB	**1973** Jurong Shipbuilders Pte. Ltd.—Sng 142,25 9,043 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft 4 Ho 6 Ha	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 13,5kn
345033 WYK 387832 Esd Pfd RT	**WISTARIA PURPLE** **Wistaria Shipping Co. Pte. Ltd.** Singapore Singapore	**8 826** 6 060 15 166	AB (Class cont.)	**1974** Jurong Shipbuilders Pte. Ltd.—Sng ... ... 134,09 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. 13,5kn
261403 CBK 193666 Esd Rdr RT	**WIT** ex Oil Transport-68 ex Oil Transporter-59 ex Transoil-48 **Wit Ltd.** West Indies Transport Hamilton British	**1 757** 1 409 2 591	AB	**1936** Ingalls Iron Wks Co.—Chickasaw *76,27* 13,14 4,103 76,59 13,11 4,98 P 11,0 F 6,1 1 dk rf 102	**TM Tanker** 12 Ta ER L.4 080	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) E made44 fitted51 General Motors Corp. La Grange Gen 2 × 40kW Fuel 71,0t-3,0pd 10kn
076638 Rdr	**WITCROIX** ex Coastal Cliff-69 ex Bruce Hudson-52 **Witcroix Corp.** West Indies Transport Panama Panamanian	**1 319** 993 2 032	✱Classed BC until 4/61	**1935**-6 Horton Stl Wks Ltd.—Ft. Erie 78,44 9,17 4,217 9,15 4,96 P 11,6 F 7,7 1 dk len 57 conv General Cargo Barge 39	**TM Tanker** L.1 432	2 Oil 4SA each 12Cy. 130 × 152 with dr & reverse gearing 485kW (650bhp) NE 4/57 Cummins Engine Co. Columbus
122322 WITF 69/70 Df	**WITFUEL** ex Fuel Transport-70 ex Fuel Transporter-59 ex Texaco Chief-55 ex Cyclo Chief-47 **Witfuel Corp.** West Indies Transport El Bluff Nicaraguan	*2 500* *1 422* 3 988	**✠100A1** TD 7/70 oil tanker Caribbean & coasting service Pacific Coast of South & Central America, not south of 20° south **✠LMC** EL r	**1930**-5 Furness S.B. Co. Ltd.—Haverton Hill *76,21* 13,21 6,655 76,21 13,11 7,47 P 19,2 Trunk 45,2 F 11,9 1 dk R 11BH WB451t incl. DTf109t	**S Tanker** 10 Ta ER L.4 588 HeCls. BC	T 3Cy. 483 838 & 1372 × 1067 1 119kW (1 500ihp) N.E. Mar. Eng. Co. Ltd. Nwc 2 SB 1,38MPa (200lb/in²) hs480,3 6cf Fuel 458,0t (o.f.)-17,5pd 9,75kn
727595 LMJX Df Esd Rdr RT	**WITH JUNIOR** **Mikal & Egil Ulvan** Trondheim Norwegian	**182** 111 284	NV	**1967** Fa. G. Bijlsma & Zn Volharding —Wartena 32,62 7,01 2,826 29,52 7,00 3,10 B 8,0 F 4,9 1 dk rf 246	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,2 × 4,1) ER 1W Cr 1(3) Der 1(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd
5345168 Df Pfd Rdr RTm	**WITISLANDER** ex Hemisphere Transporter-72 ex Sunoco-69 **Witislander Corp.** Bluefields Nicaraguan	**1 267** 725 1 851	(AB)	**1926** Sun S.B. & D.D. Co.—Chester, Pa 77,27 12,22 3,696 75,04 12,20 4,58 P 10,1 1 dk R rf 152	**TM Tanker** 16 Ta ER L.2 540 HeCls. C Der 2(2)	2 Oil 4SA each 6Cy. 290 × 405 537kW (720bhp) Bessemer Gas Engine Co. Grove City Gen 2 × 50kW 115V d.c. Fuel 49,0t (hvf)-3,0pd 9,5kn
7034593 ZCDT 332665	**WITPOWER** ex Zeeland II ex Col. Wm. G. Gambrill **Challenger Ltd.** Hamilton British	**129** — —	AB	**1941** Equitable Eqpt. Co.—Madisonville *23,11* 7,07 23,53 7,01 3,20 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 White Motor Co. Springfield Fuel 70,0t (d.o.) 9kn
5126550 HOIU Df Gc Rdr RTm/v	**WITSHOAL** ex Vedalin-68 ex Gaspedoc-68 **Witshoal Corp.** Panama Panamanian	*3 638* *2 384* 4 349	AB	**1944** Todd Galveston D.D. Inc.—Gal 99,90 15,30 4,642 94,19 15,24 7,68 2 dks rf nil conv51	**TM General Cargo** 3 Ho 13,7 28,6 17,6 ER G.5 725 B.5 285 4 Ha (stl) (each 9,4 × 6,1) ER 4W Der 4(5)	2 Oil each 12Cy. 215 × 255 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 100kW 230V d.c. Fuel 279,5t (d.o.) 10kn
5119923 Gc Pfd Rdr RTm	**WITSHOAL II** ex Frank J. Humphrey-69 **Witshoal Ltd.** West Indies Transport Bluefields Nicaraguan	**3 643** 2 266 4 267	Classed LR until 2/2/74	**1943** Kaiser Co. Inc.—Vcr, Wash 99,90 15,24 4,588 96,55 15,23 7,78 1 dk, 2nd dk aft conv52	**TM General Cargo** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
5367609	**WITSUPPLY** ex Transtream-69 ex Transiter-42 **Witressel Corp.** West Indies Transport Panama Panamanian	**1 335** 1 119 2 235	✱Classed BC until 26/6/70	**1935**-10 Horton Stl Wks Ltd.—Ft. Erie 76,21 10,42 3,912 74,00 10,37 4,70 P 10,7 Trunk 54,9 F 6,1 1 dk len 37 & 42	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 E (i) made32 fitted— E (ii) made35 fitted— Atlas-Diesel Skm
6613287 PIRD 13998 Df Esd Gc Pfd Rdr RT	**WITTE ZEE** **Smit Internationale Zeesleep & Bergingsbedr. N.V.** Rotterdam Netherland	**1 539** 146 —	**✠100A1** SS 10/70 tug **✠LMC** EL (q) 2⅛"	**1966**-9 IHC Smit B.V.—Kinderdijk 77,50 12,88 6,135 68,71 12,35 6,91 B & F 41,2 rf 940 4BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 660 with fluid couplings and sr geared to sc shaft MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 3 × 228kW 220V d.c.

6905123 DDWS Df Esd Gc Pfd Rdr RTm/h/v	**WITTENBERG** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** Mathias-Thesen-Werft—Wismar 129,37 17,33 6,830/7,601 119,28 17,30 9,99 F 15,9 2 dks rf 178	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.312 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)
7014191 DCXJ Rdr RT	**WITTOW** **Bagger-, Bugsier- u. Bergungsreederei** Rostock German Dem. Rep.	**594** 212 1 106	DSRK	**1970** Elbewerft—Boizenburg 60,00 10,32 2,899 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht
7315624 OWIG Df Esd Gc Rdr RT	**WIVI BEWA** **K/S Bewa XVII** Bewa Line A/S Copenhagen Danish	**1 399** 923 3 653	BV	**1973** Busumer Werft G.m.b.H.—Busum 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Atlas Diesel A/S Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5392367 SPJY Df Esd Rdr RT	**WKRA** **P.P.D. i U.R. 'Dalmor'** Gdynia Polish	**649** 220 450	PR	**1956** Stocznia Gdanska—Gdk 59,24 9,05 53,50 8,09 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) Hall, Russell & Co. Ltd. Gen 2 × 20kW 230V d.c.
7038238 SNSJ Df Esd Rdr RT	**WLA-104** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**106** 39 54	PR	**1961** Gdynska Stocznia Remontowa—Gdy 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V d
7038252 SNPD Df Esd RT	**WLA-106** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 39 56	PR	**1958** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.
7038264 SNPG Df Esd RT	**WLA-107** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,64 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.
7038276 SNPQ Df Esd RT	**WLA-108** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.
7038288 SNPR Df Esd RT	**WLA-109** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7038290 SNPU Esd RT	**WLA-110** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7038305 SNPX Df Esd RT	**WLA-132** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7040906 SNPY Esd RT	**WLA-133** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7040918 SNPH Df Esd RT	**WLA-134** ex Swi-44 **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 40 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7040920 SNPK Df Esd RT	**WLA-135** ex Swi-45 **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**108** 39 56	PR	**1959** Gdynska Stocznia Remontowa—Gdy 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 1,75kW 1 × 1,5kW 24V d.c
7040932 SNQT Esd Rdr RT	**WLA-136** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 39 56	PR	**1960** Gdynska Stocznia Remontowa—Gdy 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V d.c
7040944 SNQV Esd RT	**WLA-137** **P.P. i U.R. 'Szkuner'** Wladyslawowo Polish	**107** 39 56	PR	**1960** Gdynska Stocznia Remontowa—Gdy 24,57 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V d.c

7040956 SNOW Esd RT	**WLA-138** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**107** 39 56	PR	**1960** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,58	3,38	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 1,5kW 1 × 1kW 24V d.c.	
7040968 SNTK Df Esd RT	**WLA-145** ex Wla-139 **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1962** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,58	2,299 3,38	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	
7040970 SNTN Df Esd RT	**WLA-146** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1962** 24,54 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,58	2,312 3,38	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	
7045839 SNNT Df Esd RT	**WLA-147** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1962** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,56	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045841 SNTW Df Esd Rdr RT	**WLA-148** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1962** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,58	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045853 SNUH Df Esd RT	**WLA-149** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1962** 24,62 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,61	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045865 SNUX Df Esd RT	**WLA-150** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1963** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,56	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045877 SNUZ Df Esd RT	**WLA-151** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1963** 24,57 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,61	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045889 SNVC Df Esd RT	**WLA-152** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1963** 24,62 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,61	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045891 SNXA Df Esd RT	**WLA-153** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**107** 38 56	PR	**1964** 24,59 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,58	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7045906 Df Esd RT	**WLA-154** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 39 56	PR	**1965** 24,62 21,95 1 dk	Gdynska Stocznia Remontowa—Gdy 6,61	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Cpn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	10kn
7384962 Esd Rdr RT	**WLA-200** **P.P.i.U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 38 50	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56		**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7393456 Esd Rdr RT	**WLA-201** **P.P.i.U.R. 'Szkuner'** Wladyslawowo	Polish	**106** 38 50	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56		**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7227865 Df Esd Rdr RT	**WLA-202** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**103** 34 50	PR	**1972** 24,57 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	2,286 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 23V d.c. Controllable pitch propeller	10,5kn
7227877 Df Esd Rdr RT	**WLA-203** **P.P. i U.R. 'Szkuner'** Wladyslawowo	Polish	**103** 34 50	PR	**1972** 24,41 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	2,286 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller	10,5kn
7321855 Esd Rdr RT	**WLA-204** **P.P. i. U.R. 'Szkuner'** Wladyslawowo	Polish	**104** 37 50	PR	**1973** 24,54 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller	10,5kn

7321867 Esd Rdr RT	**WLA-205** **P.P. i. U.R. 'Szkuner'** Wladyslawowo Polish	**105** 38 50	PR	**1973** Stocznia Ustka—Ustka 24,49 6,61 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller
7325760 Df Esd Rdr RT	**WLA-206** **P.P. i. U.R. 'Szkuner'** Wladyslawowo Polish	**105** 38 50	PR	**1973** Stocznia Ustka—Ustka 24,54 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller
7393468 Esd Rdr RT	**WLA-207** **P.P.i.U.R. 'Szkuner'** Wladyslawowo Polish	**106** 38 50	PR	**1974** Stocznia Ustka—Ustka 24,52 6,61 21,85 6,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7393470 Esd Rdr RT	**WLA-208** **P.P.i.U.R. 'Szkuner'** Wladyslawowo Polish	**106** 55 —	PR (Class cont.)	**1974** Stocznia Ustka—Ustka 24,52 6,61 21,85 6,56	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Gen 2 × 4kW 24V d.c. Controllable pitch propeller
6402688 SPTG Df Esd Gc Rdr	**WLADYSLAW BRONIEWSKI** **Polish Ocean Lines** Gdynia Polish	**6 919** 3 930 10 526	PR	**1963** Stocznia Szczecinska—Szn 153,52 19,46 8,287 141,43 19,38 9,53 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 974 B.14 159 In.1 080 5 Ha (7,5 13,5 11,5 × 6,4) ER (13,0 8,3 × 6,4) 18W Der 1(50) 1(25) 4(13,75) 2(10) 10(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t
7044316 SPYG Df Esd Gc Rdr RT	**WLADYSLAW JAGIELLO** **Polish Ocean Lines** Gdynia Polish	T.Mk **5 369** 2 965 8 180 **8 148** 4 704 11 570	PR	**1971** Stocznia Szczecinska—Szn 145,29 18,80 —/9,081 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel (hvf)
7120976 SQBM Df Esd Gc Rdr RT	**WLADYSLAW LOKIETEK** **Polish Ocean Lines** Gdynia Polish	T.Mk **5 375** 2 973 8 250 **8 160** 4 714 11 625	PR	**1972** Stocznia Szczecinska—Szn 145,29 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel (hvf)
7119484 SQCA Df Esd Gc Rdr RT	**WLADYSLAW ORKAN** **Polish Ocean Lines** Gdynia Polish	T.Mk **6 446** 3 150 9 681 **10 120** 5 409 12 180	PR	**1971** Stocznia Gdanska—Gdk 154,74 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (7,3 × 5,0) (13,4 13,4 12,6 × 10,9) ER (7,3 × 5,0) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf)
7117280 SQCF Df Esd Gc Rdr RT	**WLADYSLAWOWO** **Polish Ocean Lines** Gdynia Polish	T.Mk **7 658** 4 208 9 745 **10 930** 6 368 14 149	PR	**1971** A/S Nakskov Skibs.—Nkv 166,27(BB) 23,35 7,976/10,002 154,87 23,30 12,91 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p & s 12,9p & s × 4,5) ER (3,1p & s × 4,5) 10W Cr 5(5) Der 1(60) 4(10) 6(5)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) Burmeister & Wain Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)
6724220 SPVB Df Esd Gc Rdr RT	**WLOKNIARZ** **Polish Steamship Co.** Szczecin Polish	T.Mk **7 511** 4 010 12 306 **10 658** 6 136 14 180	PR	**1966** Stocznia Szczecinska—Szn 156,34 20,45 8,129/8,891 144,30 20,40 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p & s 13,0p & s 13,0p & s 13,0p & s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)
5390539 181352 Rdr RT	**WM. FENTON** **Humber Pilots' Steam Cutter Co. Ltd.** Hull British	**561** 202 —	✠LR class withdrawn-5/4/74	**1944-2** Cook, Welton & Gemmell Ltd.—Bev 50,14 8,41 3,595 45,73 8,39 4,58 B & F 22,9 1 dk, 2nd fwd of mchy. space DK fwd conv Side-Trawler Fishing 48	**S Pilot Tender** 1W	T 3Cy. 343 584 & 965 × 686 582kW (780ihp) C. D. Holmes & Co. Ltd.

5390876 CGFQ 157006 Esd Gc Pfd Rdr RTm	**WM. J. STEWART** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canadian	**1 295** 606 —		**1932** Collingwood Shpyds Ltd.—Clw *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 895kW (1 200ihp) Collingwood Shpyds Ltd. Clw Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c) 10kn
5400575 318774 Esd Rdr	**WM. LYON MACKENZIE** **Corporation of the City of Toronto** Toronto Canadian	**102** 50 29	✠Classed LR until 9/71	**1964**-5 Russel Bros. Ltd.—Owen Sound 24,72 6,30 23,02 6,10 3,05 rf 178	**TM Tug** Fire-fighting 2 Ha (stl) (7,3 × 7,3) (9,1 × 13,7) Cr 1(0,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 with sr reverse gears Cummins Engine Co. Columbus Gen 2 × 36kW 450V 60Hz a.c. Fuel (d.o.)
5392379 Df Esd RT	**WODAN** ex Hannaray **Roger Carlsson** Panama Panamanian	**493** 222 652	GL	**1944** Cook, Welton & Gemmell Ltd.—Bev 49,89 8,44 4,080 45,83 4,55 P 10,4 F 8,0 1 dk R rf 203	**M General Cargo** 1 Ho 24,0 ER G.975 1 Ha (24,0 × 6,0) ER 3W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kel Gen 2 × 1kW 24V d.c. Fuel 35,5t 8,5kn
5392381 PIRH Df Esd	**WODAN** Launched as Viking Princess **C. V. Scheepvaartbedr. 'Woden'** B.V. Scheepv. Bedr. Gruno Groningen Amsterdam Netherland	**400** 222 635	**✠100A1** SS 11/71 **✠LMC** EL g	**1958**-8 Schps. "Hoogezand" J. Bodewes —Bergum 50,53 8,21 3,290 46,31 8,16 3,59 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** Mchy.aft G.779 B.750	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 40,5t 9,5kn
5392393 SPRY Df Esd Gc Rdr RTm/h/v	**WODNICA** **Polish Ocean Lines** Szczecin Polish	**497** 244 893 **978** 487 1 248	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 65,87 9,94 3,696/— 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.) 11,5kn
5425877 PIRX 13069 Df Esd Gc Rdr RTv	**WOENSDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren N.V. Rotterdam Netherland	**10 450** 5 978 15 709	**✠100A1** SS 3/73 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ	**1964**-1 N.V. Kon. Maats. "De Schelde"—Fls 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3171t incl. Tunnel tanks 401t DTmf1705t	**M General Cargo** CSD G.22 229 B.19 893 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69MPa (100lb/in²) e(ex.g) 0,89MPa (128lb/in²) Fuel 762,0t 14,5kn
6704000 9VCC 344301 Df Esd Gc Pfd Rdr RT	**WOERMANN NYANGA** ex Meridian-69 **The Malay States Shipping Co.** Singapore Singapore	**9 430** 6 205 16 414	BV	**1966** Ishikawajima-Harima Hvy Ind.—Tok 147,02 21,24 8,713 136,00 21,20 11,79 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,7 26,3 26,3 26,3 ER G.20 322 B.19 730 4 Ha (15,0 19,5 19,5 19,5 × 9,9) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 250kW 110V 60Hz a.c. Fuel 1 051,5t (hvf) 14,5kn
7301831 DAMS 11760 Df Esd Gc Rdr RTv	**WOERMANN SAMBESI** **Partenreederei m.s. 'Woermann Sambesi'** DAL-Deutsche Afrika- Linien G.m.b.H. & Co. Hamburg Fed. Rep. of Germany	**12 111** 6 867 19 435	AB (Class cont.)	**1973** Hitachi Zosen—Mukaishima 156,22 22,64 9,500 146,03 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7121205 Df Esd Gc Pfd Rdr RTv	**WOERMANN SANAGA** **Partenreederei m.s. 'Woermann Sanaga'** DAL-Deutsche Afrika-Linien G.m.b.H. & Co. Singapore Singapore	**12 123** 6 872 19 469	AB	**1971** Hitachi Zosen—Mukaishima 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7227011 9VCY 344365 Df Esd Gc Rdr RTv	**WOERMANN SASSANDRA** **Partenreederei m.s. 'Woermann Sassandra'** Cape Continent Shipping Co. Ltd. Singapore Singapore	**12 111** 6 867 19 454	AB	**1972** Hitachi Zosen—Mukaishima 156,22 22,66 9,551 146,08 22,61 12,91 P 36,9 RQD 22,9 B 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15,25kn
7372153 Df Esd Gc Rdr RTv	**WOERMANN SENEGAL** **DAL-Deutsche Afrika-Linien G.m.b.H. & co.** Hamburg Fed. Rep. of Germany	**12 123** 6 872 19 469		**1974** Hitachi Zosen—Mukaishima 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,5) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn
7001431 OENT Df Esd Gc Rdr RTv	**WOERMANN UBANGI** **DAL Deutsche Afrika- Linien G.m.b.H. & Co.** Vienna Austrian	**11 976** 6 914 18 516	AB	**1969** Hitachi Zosen—Inn 156,22 9,218 146,08 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 664,5t (hvf) 15kn

7001857 JJLW 107649 Df Esd Gc Pfd Rdr RT	**WOKO MARU** **Sanko Kisen K.K.** Amagasaki	Japanese	**11 822** 7 126 18 513	NK	**1970** Mitsui Zosen—Tmn 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 237 B.22 045 4 Ha (stl) (13,7 17,9 17,9 17,2 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 32kW 450V a.c. Fuel 1 337,0t-34,0pd
5392410 332911 Df RTm	**WOLANDA** **C. Selby and others** Kingstown, St. Vincent	British	**233** 113 305	BV	**1935** Gebr. van Diepen—Waterhuizen *35,33* 6,71 2,744 6,66 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.440 B.408 2 Ha (5,7 8,7 × 2,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 340 119kW (160bhp) Appingedammer Brons Fuel (d.o.)
5392446 CGCT 313101 Df Esd Gc Pfd Rdr RTm/h/v	**WOLFE** **Government of Canada (Minister of Transport)** Ottawa	Canadian	**2 172** 689 1 016	✠100A1 SS 12/72 ✠LMC EL (q)	**1959**-11 Canadian Vickers Ltd.—Mtl 14,71 4,979 14,64 6,43 P & B 32,7 F 8,3 1 dk, 2nd dk in No. 1 hold rf 229 len 74 6BH WB416t incl. DTf225t	**TS Icebreaker/Buoy & Supply Ship** 12P 2 Ho 7,1 11,3 2 Ha (4,5 × 3,5) (5,7 × 4,2) Der 1(20) 1(3) 2(1)	2U 4Cy. (4) 584 × 660 3 730kW (5 000ihp) Canadian Vickers Ltd. 2 WTB 2,07MPa (300lb/in²) Spt 293,4 C 1,78MPa (258lb/in²) hs757,2 Gen 2 × 145kW 1 × 100kW 230V d.c. Fuel (o.f.)
5392458 157269	**WOLFE ISLANDER** ex Ottawa Maybrook **Government of Canada (Minister of Transport & Communications For the Province of Ontario)** Kingston, Ont.	Canadian	**404** 206 —	✱Classed BC until 4/50	**1946**-10 Collingwood Shipyards Ltd.—Clw 46,33 13,14 42,68 13,11 3,20 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co.
5352824 DAVM 2654 Df Esd Gc Rdr RT	**WOLFEN** ex Tarim-68 **VEB Deutfracht/Seereederei** Rostock	German Dem. Rep.	**24 730** 16 019 45 080	DSRK	**1962** Eriksbergs M/V A/B—Got 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER L.54 967 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 914,0t (hvf & d.o.)-58,0pd
5392460 5B2402 367419 Df Esd Gc Rdr RTm	**WOLFGANG RUSS** **Gate Maritime Co. Ltd.** Famagusta	Cyprus	**2 996** 1 602 5 331	GL	**1955** Lubecker Flender-Werke—Lbc 116,72 16,39 6,389 106,51 16,36 9,40 B 20,5 F 8,9 1 dk & S dk RW	**M General Cargo** OSD G.9 468 B.8 452 5 Ha (stl) (8,3 11,8 8,3 9,0 9,0 × 6,1) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 125kW 230/400V Fuel 516,0t (d.o.)
6524632 DDWB Df Esd Gc Rdr RT	**WOLGAST** **VEB Deutfracht/Seereederei** Rostock	German Dem. Rep.	**499** 249 1 050	DSRK ✠Classed LR until 6/66	**1965**-12 Dok & Schpsb. Maats. "Makkum" —Makkum 63,30 10,60 3,868 55,96 10,49 6,05 RFD 8,6 1 dk & S dk rf nil	**M General Cargo** OSD Ice strenghtened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 with sr gearing 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.)
5392501 Df Esd RTv	**WOLGAST**		**430** 188 508		**1955** Peenewerft—Wolgast 50,07 8,18 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 Buckau Wolf
5392525 SPPA Df Esd Gc Rdr RT	**WOLIN** **Polish Ocean Lines** Gdynia	Polish	**1 272** 551 1 590	PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. Komuny Paryskiej —Gdy 86,42 12,43 4,623 79,20 12,40 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8P Ice strenghtened 3 Ho 16,9 19,9 ER 18,1 B.3 095 In.1 625 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Bros. Ltd. Gen 3 × 80kW 230V d.c. Fuel 129,0t (d.o.)
6418833 SILC 10506 Df Esd Rdr RT	**WOLMA** **Nils Borjesson Partrederi** Fiskebach	Swedish	**151** 54 —		**1964** A/B Marstrands M/V—Mtd 30,84 6,74 3,607 27,97 6,71 3,97 1 dk BK 196	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5005952 DVNW 213304 Df Esd Gc RT	**WOLVERINE** ex Ahi-71 ex ATA 224-48 **Luzon Stevedoring Corp.** Manila	Philippine	**517** 24 —	AB	**1947** Levingston S.B. Co.—Orange 43,59 10,09 4,652 41,00 10,06 5,19 F 13,2 2 dks	**D-E Tug** 1 Ho 7,8 1W Der 1(18)	2 Oil 2SA each 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. Fuel 286,5t (d.o.)
5392587 HLMM 9911	**WON ZU** **Government of South Korea** Korea Shipping Corporation Ltd. Busan	S. Korean	**573** 270 581		**1944** Higgins Industries Inc.—N.Os 54,82 9,76 3,353 53,80 9,73 4,50 1 dk	**TM General Cargo** G.759 B.691 2 Ha (each 4,8 × 6,1) ER 2W Der 2(5)	2 Oil 2SA each 6Cy. 373kW (500bhp) General Motors Corp. Fuel 64,0t
7354242 ELPR 4696 Df Esd Gc Pfd Rdr RT	**WONDER VENTURE** **Oceania Carriers Inc.** Monrovia	Liberian	**9 369** 6 447 16 265	BV	**1973** Usuki Tekkosho—Saiki 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7Cy. 520 × 1050 4 998kW (6 700bhp) Kobe Hatsudoki K.K.
5392604 VMWY 191171 RTh	**WONGA** **Derwent Tug Co. Pty. Ltd.** Hobart	British	**242** 0 103	✠Classed LR until 26/5/72	**1949**-6 Cockatoo Dks. & E. Co. Pty.—Syd 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**S Tug** 1W	T 3Cy. 381 635 & 1016 × 686 Cockatoo Dks & E. Co. Pty. Fuel (o.f.)

5392616 KVL 178469 Esd Rdr RTh	**WONGALA** **Tucker Shipping Pty Ltd.** Port Adelaide British	**452** 194 406	✠**100A1** SS 4/69 ✠**LMC** EL g	**1957**-2 Cheoy Lee Shipyard—H.Kg 45,42 9,20 3,525 41,76 9,00 4,04 Ba 10,7 F 8,0 1 dk RW rf 914 3BH WB97t	**Aux M General Cargo** Schooner 1 Ho 27,4 ER 2 Ha (stl) (6,1 7,3 × 3,0) ER Der 4(2)	Oil 2SA 6Cy. 250 × 420 373kW (500bhp) British Polar Engines Ltd. Gls Gen 3 × 14kW 220V d.c. Fuel (d.o.)
7001443 KWA 332038 Df Esd Gc Rdr RTh/v	**WONGARA** **Adelaide Steamship Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Fremantle British	**423** 21 —	✠**100A1** tug ✠**LMC** EL (g) $1\frac{1}{8}$"U2	**1970**-1 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl 38,59 10,47 5,087 35,16 10,14 5,47 RFD 6,1 1 dk rf 1041 BK fwd 5BH WB224t	**M Tug** 1 Ha (2,2 × 2,4)	Vee Oil 4SA 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 245,0t (d.o.) 13,5kn
5392628 PIRO 8667Z Df Esd Gc Rdr RTv	**WONOGIRI** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**7 569** 4 206 10 811	 BV	**1953** C. v.d. Giessen—Krimpen 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,5 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 21,2 22,9 B.16 941 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(64) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 640,0t (hvf) 16kn
5392630 PIRN 8982Z Df Esd Gc Rdr RTm/v	**WONORATO** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**7 512** 4 181 10 882	 BV	**1954** Howaldtswerke Ham. A.G.—Ham 154,82 20,15 8,256 143,26 20,12 12,20 P 20,2 F 12,5 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 22,5 23,4 15,3 21,2 22,9 B.16 911 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (8,5 × 8,0) (11,8 10,2 × 7,3) 20W Der 2(64) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 200kW 220V d.c. Fuel 1 636,0t (hvf) 16kn
5392642 PIRP 7980Z Df Esd Gc Rdr RTv	**WONOSARI** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**7 583** 4 210 10 882	 BV	**1952** Howaldtswerke Ham. A.G.—Ham 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf) 16kn
5392654 PIRR 9181Z Df Esd Gc Rdr RTv	**WONOSOBO** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	**7 502** 4 141 10 760	 BV	**1954** C. v.d. Giessen—Krimpen 154,90 20,15 8,230 143,26 20,12 12,20 RQD 12,2 F 12,5 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,0 21,2 22,9 G.17 195 In.124 5 Ha (stl) (10,2 11,8 × 7,3) (8,5 × 8,0) (11,8 10,2 × 7,3) 20W Der 2(65) 8(10) 12(5)	Oil 2SA 10Cy. 760 × 1550 6 155kW (8 250bhp) Sulzer Bros. Ltd. Win Gen 3 × 250kW 220V d.c. Fuel 1 701,0t (hvf) 16kn
6503274 HLNC BM11202 RTm	**WOO YANG** **Nam Sung Shipping Co. Ltd.** Busan S. Korean	**511** 276 762	 KR	**1963** Korea S.B. & E. Corp.—Bus 52,66 8,79 3,785 47,99 8,60 4,27 F 7,1 1 dk rf 102	**M General Cargo** 4P 1 Ho 31,3 ER G.1 001 B.919 2 Ha (each 9,9 × 4,8) ER 4W Der 2(3)	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 115V d.c. Fuel 49,0t (d.o.) 10,5kn
7001687 3FCR 5469-KJ Df Esd Gc Rdr RT	**WOOD STAR** ex Kyoka Maru-73 **Woodside Corporation** Panama Panamanian	**2 969** 1 868 4 768	 NK	**1969** Shikoku Dock Co.—Takamatsu 99,50 15,22 6,351 92,00 15,19 7,60 P 22,0 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 306 B.6 038 2 Ha (stl) (24,0 24,0 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 144kW 450V a.c. Fuel 408,5t 12,25kn
5372549 HO-8859 C-3615 Esd Pfd Rdr RT	**WOODBINE** ex Bat Snapir-73 ex Talisker-68 ex Ulster Pioneer-63 **Woodbine Shipping Corp. Inc.** Panama Panamanian	T.Mk **973** 431 —	✠**100A1** SS 5/72 ✠**LMC** EL o $1\frac{9}{16}$"SQ	**1955**-6 G. Brown & Co. (Marine) Ltd.—Grk 75,27 11,43 3,982 70,11 10,98 6,33 Ba 13,5 F 8,0 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB437t	**M General Cargo** Mchy.aft G.2 590 B.2 455 5W Der 1(5) 4(3)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Sld Fuel 49,0t 12kn
5249687 HO-8859 3615-PEXT Df Esd Rdr RTm/v	**WOODCOCK** ex Bat Harim-74 ex Netherlands Coast-68 **Woodcock Shipping Corp.** Panama Panamanian	**867** 311 1 008	✠**100A1** TD 2/73 ✠**LMC** EL n	**1953**-6 G. Brown & Co. (Marine) Ltd.—Grk 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102 NS 3BH to S dk 1 to 2nd dk WB354t	**M General Cargo** OSD Ref 2P 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 22kW 220V d.c. Fuel 45,5t (d.o.) 12kn
5392733 GGBA 301526 Df Esd Pfd RTm	**WOODLEIGH** **Putford Enterprises Ltd.** Lowestoft British	**199** 67 —	✠**100A1** SS 1/72 trawler ✠**LMC** EL (c) i	**1960**-1 Richards Iron Wks Ltd.—Lwt *32,56* 7,12 2,934 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 267 × 343 410kW (550bhp) Crossley Bros. Ltd. Mch Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5086243 HO-8836 3596-PEXT Df Esd Rdr RTv	**WOODNYMPH** ex Danix-74 **Woodnymph Shipping Corp. Inc.** Panama Panamanian	T.Mk **499** 261 1 036	✠**100A1** SS 7/70 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1960**-3 Schps. Gebr. v. Diepen —Waterhuizen 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 899kW (1 205bhp) MaK Masch. Kiel A.G. Kel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn
5392769 KTIK 246663 Df Esd Gc	**WOODSTOCK VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754	 AB	**1944** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7022681 JWLM Df Esd Gc Pfd Rdr RT	**WOOLGAR** **Borges R/A** Tonsberg Norwegian	**2 946** 1 671 4 948	✠**100A1** **LMC** EL T 2$\frac{1}{18}$"	**1970**-10 G. Dimitrov Shipyard—Varna 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halbersta AuxB 0,40MPa (4kg/cm²) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (hvf & d.o.)-12,0pd 13,5
6705353 SLVA 10825 Df Esd Gc Pfd Rdr RTv	**WOOLLAHRA** **Rederei A/B Transatlantic** Gothenburg Swedish	T.Mk **9 360** 5 093 13 796 **13 069** 7 206 17 009	✠**100A1** CS 4/72 DTsf & TwDsa-veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-4 Eriksbergs M/V A/B—Got 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 24,4 3 dks rf 279 len 71 conv General Cargo 71 8BH WB4250t incl. Topside & wing tanks in holds 1316t DTf148t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 C.Ho 90/20′ C.Dk 128/20′ 14 Ha (stl) (4,8 × 5,0) (4,8p, c, s × 5,4) (15,1p & s 15,1p & s × 7,1) (20,0p & s × 8,1) (15,1p & s 15,1p & s × 7,1) ER Cr 4(25) 1(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B AuxB 0,79MPa (114lb/in²) e(ex.g) 1,38MPa (199lb/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 17,5
5392800 RTv	**WOONA** **Promet Ltd.** Singapore Singapore	**297** — —	✠Classed LR until 6/7/73	**1954**-1 James Lamont & Co. Ltd.—P.Gl 34,85 9,17 3,937 32,01 9,15 4,27 R BK 178	**S Tug** 1W	T 3Cy. 432 699 & 1194 × 762 Aitchison, Blair Ltd. Gen 1 × 10kW 110V d.c. Fuel 119,0t (o.f.)
5392824 WB4607 206658 RT	**WOONSOCKET** ex Mackinac **Norfolk-Baltimore & Carolina Line Inc.** Norfolk United States	**434** 231 —		**1909** Johnston Bros.—Ferrysburg *295,12* 8,59 ... ... 2 dks R	**M General Cargo** 1 Ho 1 Ha	Oil 2SA 6Cy. 355 × 430 470kW (630bhp) NE 36 Fairbanks, Morse & Co. Bel
5392836 VJJS 199194 RTv	**WOOREE** **Adelaide Steamship Industries Pty Ltd.** Waratah Towage Division of Adelaide Steamship Industries Pty Ltd. Sydney, N.S.W. British	**210** — 157	✠**100A1** SS 8/70 tug ✠**LMC** EL (e) 1"SQ	**1958**-6 T. Mitchison Ltd.—Gts 32,36 8,56 3,671 29,39 8,08 4,09 rf 495 BK 51 4BH WB113t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr & revers gear Nat. Gas & O. Eng. Co. Ashton/Ly Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 48,0t (d.o.)
5408348 GFMM 183281 Df Esd Gc Rdr RTh/v	**WOOSUNG** ex Woodford-64 ex Rossetti-64 ex Woodford-63 **China Navigation Co. Ltd.** John Swire & Sons Ltd. London British	**5 393** 2 459 8 508	✠**100A1** TD 5/72 with freeboard DTm & tunnel side tanks-vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1950**-7 Caledon S.B. & E. Co. Ltd.—Dun 145,04 19,61 7,798 134,37 19,51 13,19 2 dks, intermediate 'tween dk R rf 229 3BH to U dk 5 to 2nd dk WB3430t incl. DTm593t DTf216t Tunnel tanks 1139t	**M General Cargo** Ref 5 Ho 14,4 20,1 12,1 22,1 23,1 G.16 676 B.15 064 In.1 253 6 Ha (stl) (7,5 × 5,4) (10,6 10,6 10,6 × 7,9) (10,6 × 6,7) (3,6 × 3,0) 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfo Scotts' S.B. & E. Co. Ltd. AuxB 0,69MPa (100lb/in²) Gen 3 × 250kW 220V d.c. Fuel 914,5t (hvf) 15
6818629 GOSL 341175 Df Esd Rdr RT	**WOPPER** ex Continent-70 **Eggar, Forrester Ltd.** Buries Markes Ltd. London British	**260** 180 400	✠**100A1** SS 11/72 ✠**LMC** EL E $\frac{13}{16}$"U1	**1968**-6 Schps. Gebr. Coops—Hgz 41,66 7,73 2,452 39,53 7,62 2,70 P 7,1 F 7,4 1 dk rf nil 3BH WB143t	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 190 × 350 157kW (210bhp) N.V. Mch. Bolnes Krimpe Gen 2 × 3kW 24V d.c. 8,5
5392848 Esd Gc Pfd Rdr	**WORCESTER** ex Exmouth **Ministry of Transport** Incorporated Thames Nautical Training College *London* British	**5 345** 4 572 —		**1904** Vickers Sons & Maxim—Brw 107,14 16,16 5,487 16,11 4 dks R	**Iron & Steel Training Ship** 1W	
6519596 GQSA 308653 Df Esd Gc Rdr RTm/h/v	**WORCESTERSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Bros. & Co. Liverpool British	T.Mk **7 412** 4 014 12 370 **9 931** 5 620 15 065	✠**100A1** SS 7/70 ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1965**-11 Wm. Doxford & Sons (S.B.) Ltd. —Sld 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks rf 152 DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulz G. Clark & N.E.M. Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
6410063 9GTY 316520 Df Esd Gc Rdr RTh	**WORK AND HAPPINESS** ex Pioneer II **Mankoadze Fisheries Ltd.** Takoradi Ghanaian	**618** 246 369		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,17 4,70 rf 762	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 2 Ha (stl) (each 1,5 × 1,6) Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 597kW (800bhp) Schwermasch. Karl Liebknecht Mg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5414397 GLTH 303828 Rdr RTm/v	**WORKMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**193** — —	✠**100A1** SS 6/71 tug ✠**LMC** EL (c)	**1963**-4 Cochrane & Sons Ltd.—Sel 32,21 9,07 3,233 29,19 8,54 3,66 RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursle Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
7302990 SZNI 3580 Df Esd Gc Rdr RT	**WORLD ACHILLES** **Elmo Shipping Co.** Piraeus Greek	**19 451** 13 760 37 569	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL it 2$\frac{7}{8}$"U2	**1973**-4 Hellenic Shipyards—Skaramanga 196,25(BB) 26,57 11,361 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz H. Cegielski AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 2 144,0t (hvf) 15

226366 HU 881 Esd Rdr Tv	**WORLD APOLLO** **Roscoe Shipping Co.** Piraeus Greek	**19 426** 13 735 37 532	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It 2⅞"U2	**1972**-12 Hellenic Shipyards—Skaramanga 196,25(BB) 26,57 11,354 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9908t incl. Comb. btm & STs in holds 3784t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 581 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Win AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 032,0t (hvf) 15,25kn
312464 NA 597 Esd Rdr Tv	**WORLD ARGUS** **Fedora Shipping Co.** Piraeus Greek	**19 451** 13 760 37 580	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It 2⅞"U2	**1973**-10 Hellenic Shipyards—Skaramanga 193,43(BB) 26,57 11,354 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9394T incl. Comb. btm & STs in Nos. 1, 2 & 4-7 holds 3174T Topside & tanks in holds 5073T	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)		Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz AuxB(Comp) 0,69MPa (7kg/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 2 138,0t (hvf) 15kn
7352957 LVQ 4713 Esd Pfd Rdr RT	**WORLD ATLAS** **Liberian Cutlass Transports Inc.** Monrovia Liberian	**30 244** 22 759 61 979	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Kob 238,01(BB) 32,24 12,205 225,00 32,20 18,22 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
392886 LVC 1267 Esd Rdr RT	**WORLD BANNER** **World Banner Corp.** Monrovia Liberian	**20 546** 12 830 33 807	AB	**1958** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 201,48 27,56 10,872 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 599		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 3 016,5t (o.f.)
7112046 5LBT 3902 Df Esd Gc Pfd Rdr RTm/v	**WORLD BARONESS** **Liberian Shield Transports Inc.** Monrovia Liberian	**104 074** 87 369 232 496	AB	**1971** Hitachi S.B. & E. Co. Ltd.—Sakai 320,00(BB) 50,86 20,108 304,81 50,81 25,91 1 dk rf 102	**S Tanker** 14 Ta ER L.278 454	HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob Gen 2 × 1300kW 440V 60Hz a.c. Fuel 10 548,5t (o.f.)-165,5pd 16kn
5392898 5LJB 1006 Df Esd Gc Rdr RT	**WORLD BEAUTY** **Akron Shipping Co.** Monrovia Liberian	**27 902** 18 844 49 533	AB	**1957** Bethlehem Stl Co.—Qcy 224,44 31,17 12,015 214,89 31,09 15,24 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** Mchy.aft 33 Ta L.61 646		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 3 581,5t (o.f.)
5392903 5LKD 1034 Df Esd Gc Rdr RT	**WORLD BOND** **Alexis Shipping Co.** Monrovia Liberian	**20 533** 12 634 33 807	AB	**1957** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt 201,48 27,56 10,856 192,03 27,44 13,80 P 47,6 B 11,0 F 25,6 1 dk RW rf 203	**S Tanker** Mchy.aft 30 Ta L.44 377	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Fuel 2 845,0t (o.f.)-88,5pd 16,5kn
7044158 4884-YJ Df Esd Gc Pfd Rdr RTh/v	**WORLD BRIDGESTONE** **Credo Shipping Co. S.A.I.** Panama Panamanian	**36 556** 25 861 49 486	NK	**1971** Kawasaki Hvy Ind. Co. Ltd.—Kob 210,55(BB) 32,54 12,501 200,01 32,49 21,80 1 dk rf 356	**M Liquefied Gas Carrier** 10 Ta ER L.74 448	HeCls. B	Oil 2SA 8Cy. 780 × 1550 11 190kW (15 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 730,0t (hvf) 15,5kn
7340992 GUCU 363280 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD CAVALIER** **Hendale Nav. Co. Ltd.** London British	**138 025** 108 010 272 005	**100A1** oil tanker Class contemplated	Harland & Wolff Ltd.—Bel 345,40 52,05 20,781 330,61 52,00 26,50 1 dk	**S Tanker** 17 Ta ER L.327 780 Der 2(15)	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Bel Gen 2 × 1600kW 1 × 660kW 450V 60Hz a.c. Fuel 11 816,5t (o.f.)-180,0pd 15,25kn
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RT	**WORLD CHALLENGER** **Liberian Galaxie Transports Inc.** Monrovia Liberian	**86 500** — 161 551	AB (Class cont.)	**1973** Hitachi Zosen—Inn 313,93(BB) 44,25 16,996 302,01 44,20 24,21 1 dk	**M Ore/Oil Carrier** Mchy.aft		Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
6927169 5LIZ 3360 Df Esd Gc Rdr RTv	**WORLD CHAMPION** **Liberian Stamina Transports Inc.** Monrovia Liberian	**11 430** 6 833 18 496	AB	**1969** Hitachi Zosen—Mukaishima 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)		Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
6913651 5LAS 3224 Df Esd Gc Pfd Rdr RTv	**WORLD CHIEF** **Liberian Express Transports Inc.** Monrovia Liberian	**98 481** 78 764 —	**✠100A1** oil tanker (cc) centre tanks & slop tanks (p&s) **✠LMC** EL B* 4¾"U2	**1969**-6 Kawasaki Hvy Ind. Ltd.—Sakaide 329,73(BB) 48,27 19,495 313,01 48,20 25,10 F 27,8 1 dk rf 102 9BH WB38056t incl. 2646t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.259 759	HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Kob 2 WTB 7,46MPa (76kg/cm²) Spt 525°C 6,33MPa (64,5kg/cm²) hs2395,5 2 sg 1,08MPa (11kg/cm²) Gen 2 × 1360kW 445V 60Hz a.c. Fuel 9 166,5t (o.f.)-163,5pd 16,75kn
7352684 3EOA 6031-KJ Df Esd Gc Pfd Rdr RT	**WORLD COMET** **River Cape Shipping S.A.** Panama Panamanian	**105 053** — 233 284	NK	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide 319,57(BB) 53,04 19,609 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 16,25kn

7352969 Df Esd Gc Pfd Rdr RT	**WORLD COMMANDER** **Liberian Chamois Transports Inc.** Monrovia Liberian	**30 244** 22 759 61 979	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Kob 238,01(BB) 32,24 12,205 225,00 32,19 18,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd.
7107821 6ZJO 3790 Df Esd Gc Rdr RT	**WORLD CONQUEROR** **Liberian Expedience Transports Inc.** Monrovia Liberian	**99 824** 83 645 217 310	AB	**1971** Ishikawajima-Harima Hvy Ind.—Yka 326,96(BB) 48,16 19,254 309,99 48,11 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 057,0t (o.f.)
7121255 5MGM 3976 Df Esd Gc Pfd Rdr RT	**WORLD CREST** **Liberian Zeus Transports Inc.** Monrovia Liberian	**14 623** 9 236 27 340	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL G† 2¾"U2	**1971**-12 Osaka Zosensho—Osa 169,63(BB) 26,37 9,570 163,00 26,31 13,31 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. AuxB 0,79MPa (8kg/cm^2) e(ex.g) 1,03MPa (10,5kg/cm^2) Gen 3 × 348kW 450V 60Hz a.c.
7334369 Df Esd Gc Pfd Rdr RT	**WORLD CROWN** **Liberian Wren Transports Inc.** Monrovia Liberian	**110 100** — 235 011	BV	**1973** Hitachi Zosen—Sakai 324,01(BB) 53,04 19,317 309,99 52,99 25,00 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Fuel (o.f.)
6906969 ELRZ 3074 Df Esd Gc Rdr RTh	**WORLD DIANA** **Liberian Integrity Transports Inc.** Monrovia Liberian	**11 739** 7 183 20 349	✠**100A1** SS 11/73 strengthened for ore cargoes ✠**LMC** EL E† 2½"U2	**1968**-12 Osaka Zosensho—Osa 156,45 22,64 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10770t incl. Comb. btm & side tanks in holds 2140t Topside tanks in hold 2096t	**M Bulk Carrier** 5 Ho 20,1 21,9 21,9 21,9 21,9 ER G.26 010 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen AuxB 0,69MPa (100lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 788,0t (hvf)
7033941 5MPO 3713 Df Esd Gc Pfd Rdr RT	**WORLD DUALITY** **Athos Shipping Co.** Monrovia Liberian	**51 878** 39 651 114 144	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1970**-12 Nippon Kokan—Tsu 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen WTAuxB(o.f.) 1,67MPa (17kg/cm^2) hs706,6 AuxB(ex.g) & htr 2,01MPa (20,5kg/cm^2) rcv & Spt 17kg/cm^2 Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 3 962,5t-76,0pd
7128277 6ZAP 4104 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD DUCHESS** **Liberian Flame Transports Inc.** Monrovia Liberian	**98 897** 80 112 225 687	✠**100A1** oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3	**1972**-4 Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,27 20,016 313,01 48,19 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt. higher tensile steel 16 Ta ER L.263 305 HeCls. BC	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. 2 WTB 7,36MPa (75kg/cm^2) (Spt 513 C 6,33MPa (64,5kg/cm^2)) hs2266,8 2 sg 1,45MPa (14,7kg/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd
7043726 5LPM 3440 Df Esd Gc Pfd Rdr RTv	**WORLD DUET** **Porthos Shipping Co.** Monrovia Liberian	**56 800** 44 573 114 144	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1971**-4 Nippon Kokan—Tsu 264,32(BB) 38,05 16,498 252,00 38,00 22,41 F 18,9 1 dk rf 152 NS 13BH WB39056t incl. Comb. btm & side tanks in holds 19942t Topside tanks in holds 14609t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta ER G.116 651 L.116 651 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen WTAuxB 1,67MPa (17kg/cm^2) hs706,6 AuxB(ex.g) & htr 2,01MPa (20,5kg/cm^2) rcv & Spt 17/kg/cm^2 Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 4 054,0t-76,0pd
6604353 5LXX Df Esd Gc Pfd Rdr RTm/v	**WORLD EMBLEM** ex Hoko Maru-70 **Liberian Emblem Transports Inc.** Monrovia Liberian	**16 677** 10 410 45 826	BV	**1966** Osaka Zosensho—Osa 215,42 31,07 10,491 205,04 31,02 15,91 P 25,6 1 dk rf 25	**M Ore Carrier** 2 Ho 68,4 61,1 ER G.29 985 4 Ha (stl) (each 29,2 × 9,9) ER 16W Der 16(5)	Oil 2SA 8Cy. 760 × 1150 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 344kW 445V 60Hz a.c. Fuel 2 653,0t (hvf)
7211579 3ESN 5272-KJ Df Esd Gc Pfd Rdr RTv	**WORLD EMPIRE** **Nightingale Shipping Co. S.A.** Panama Panamanian	**105 073** 88 671 231 833	NK	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide 319,31(BB) 53,04 19,533 305,01 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.288 068 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 117,5t (o.f.)-176,0pd
5393036 ELJL 2920 Df Esd Gc Rdr	**WORLD ENTERPRISE** **Castell Shipping Co.** Monrovia Liberian	**21 284** 13 449 35 543	✠**100A1** SS 5/73 oil tanker ✠**LMC** EL p† 2$\frac{13}{16}$"SQ (AB)	**1953**-6 Vickers-Armstrongs—Nwc 202,09 26,32 10,973 193,55 26,22 13,95 P 37,8 F 26,3 1 dk RW 15BH WB2598t incl. DTf1802t	**S Tanker** 30 Ta ER L.43 070	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Marine Turb. Co. 2 WTB 6,66MPa (965lb/in^2) Spt 6,59MPa (955lb/in^2) hs1834,8 Fuel 2 921,0t (o.f.)
7102182 BEHF Df Esd Gc Rdr	**WORLD EXPRESSES No. 1** **An Hwa Oceanic Enterprises Inc. Ltd.** Kaohsiung Taiwan	**252** 103 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 36,50 6,53 31,98 6,51 2,98 P 18,0 F 5,5 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 4 Ha (1,0 1,0 1,1 1,1 × 0,4) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Gen 2 × 64kW 220V a.c.

415726 SY 124 Esd Pfd RTv	**WORLD FAITH** **Halma Shipping Co.** Monrovia Liberian	**47 344** 33 384 97 063	**✠100A1** oil tanker **✠LMC**	SS 4/70 EL d† $3\frac{11}{16}$"SQ	**1964**-11 Ch. de l'Atlantique—St.N 265,18 37,22 14,923 253,02 37,15 19,13 P 43,3 F 27,8 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 22 Ta ER L.108 582 HeCls. BC	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) Ch. de l'Atlantique St.N 2 WTB 5,18MPa (750lb/in^2) Spt 505,0 C 4,51MPa (654lb/in^2) hs2654,4 sg 1,11MPa (160lb/in^2) Fuel 6 758,5t (o.f.)-113,5pd 15,5kn
610538 GY 254 Esd Pfd RT	**WORLD FRIENDSHIP** **Dillon Shipping Co.** Monrovia Liberian	**49 437** 35 477 91 444	**✠100A1** oil tanker **✠LMC**	SS 5/70 EL d• $3\frac{11}{16}$"SQ	**1965**-4 Ch. de l'Atlantique—St.N 265,18 37,22 14,879 253,02 37,15 19,13 P 43,3 F 26,6 1 dk rf 102 12BH WB19564t incl. 17642t in clean ballast tanks	**S Tanker** 22 Ta ER L.108 582 HeCls. BC	2 S Turb dr geared to sc. shaft 17 233kW (23 100shp) Parsons Ch. de l'Atlantique St.N 2 WTB 5,18MPa (750lb/in^2) Spt 505,0 C 4,51MPa (654lb/in^2) hs2654,4 sg 1,11MPa (160lb/in^2) Fuel 6 756,5t (o.f.)-106,5pd 15,5kn
409533 MOD 016 Esd Rdr T	**WORLD FUJI** **Liberian Garnet Transports Inc.** Monrovia Liberian	**9 831** 6 463 16 511	**✠100A1** **✠LMC**	SS 11/73 EL f† 2¼"SQ	**1964**-5 Hakodate Dock Co. Ltd.—Hak 152,51 21,87 9,176 143,26 21,80 11,84 P 30,2 F 13,2 1 dk rf 152 NS 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,5 26,3 25,6 26,3 ER G.21 262 B.20 635 4 Ha (stl) (15,8 18,3 18,3 18,3 × 8,6) ER 14W Der 14	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,98MPa (142lb/in^2) e(ex.g) 1,33MPa (192lb/in^2) stm rcv 142lb Fuel 1 288,5t 14,5kn
707272 WN 863 Esd Rdr T	**WORLD GEMINI** **Liberian Star Transport Inc.** Monrovia Liberian	**22 140** 15 301 39 395	**✠100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC**	SS 11/71 EL i† 2⅞"U2	**1967**-3 Ishikawajima-Harima Hvy Ind.—Aio 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & side tanks in holds 2766t Topside tanks in holds 2252t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB 1,03MPa (149lb/in^2) AuxB(ex.g) 1,08MPa (156lb/in^2) Gen 3 × 312kW 450V 60Hz a.c.
7121281 5MAR 3962 Df Esd Gc Pfd Rdr RT	**WORLD GENERAL** **Liberian Phoenix Transports Inc.** Monrovia Liberian	**98 897** 80 112 225 859	**✠100A1** oil tanker **✠LMC**	 **UMS** EL B• $4\frac{3}{16}$"U3	**1972**-2 Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,27 19,981 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB40744t incl. 32588t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.263 305 HeCls. BC	2 S Turb dr geared to. sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36MPa (75kg/cm^2) Spt 513 C 6,33MPa (64,5kg/cm^2) hs2266,8 2 sg 1,45MPa (14,7kg/cm^2) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-188,0pd 16kn
6393103 ELOC 462 Df Esd Gc Rdr RT	**WORLD GRACE** **Eunice Shipping Co.** Monrovia Liberian	**27 278** 19 350 48 357		 AB	**1954** Kieler Howaldtswerke A.G.—Kel 225,58(BB) 26,52 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 65	**S Tanker** 36 Ta ER L.60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Ham Fuel 3 119,5t (o.f.)-91,5pd 16,5kn
6393127 ELKK 4667 Df Esd Gc Rdr RT	**WORLD GRATITUDE** **Fenton Shipping Co.** Monrovia Liberian	**27 278** 19 350 48 199		 AB	**1954** Kieler Howaldtswerke A.G.—Kel 228,25 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW len & deepened 64	**S Tanker** 30 Ta ER L.60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Ham Fuel 3 119,5t (o.f.)-91,5pd 17kn
7045619 6ZED 3782 Df Esd Gc Pfd Rdr RTv	**WORLD GUARD** **Liberian Guard Transports Inc.** Monrovia Liberian	**85 757** 69 801 164 617		 AB (NK)	**1971** Hitachi Zosen—Inn 314,21(BB) 44,25 17,130 302,01 44,20 24,21 1 dk rf 102	**M Ore/Bulk/Oil Carrier** 5 Ho each 44,1 ER 10 Ha (stl) (each 13,7 × 10,7) ER Cr 2(10) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 1 × 860kW 450V 60Hz a.c.
6393141 5MXL 2007 Df Esd Gc Rdr RT	**WORLD GUARDIAN** **Gentry Shipping Co.** Monrovia Liberian	**27 278** 19 350 48 230		 AB	**1955** Kieler Howaldtswerke A.G.—Kel 225,56 26,60 12,561 216,11 26,41 16,44 B 7,4 F 16,5 1 dk RW rf 102 len & deepened 64	**S Tanker** 36 Ta ER L.60 853	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Ham Fuel 3 119,5t (o.f.)-91,5pd 17kn
6393153 ELUK 626 Df Esd Gc Rdr RT	**WORLD GUIDANCE** **Gresham Shipping Co.** Monrovia Liberian	**27 278** 19 350 48 230		 AB	**1955** Kieler Howaldtswerke A.G.—Kel 225,58 26,52 12,561 216,11 26,40 16,44 B 7,4 F 16,5 1 dk RW len & deepened 64	**S Tanker** 36 Ta ER L.60 853 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Ham Fuel 3 221,0t (o.f.)-99,5pd 17kn
7118167 5MIN 3983 Df Esd Gc Pfd Rdr RTv	**WORLD HAPPINESS** **Avon Shipping Co.** Monrovia Liberian	**102 326** 84 063 227 691	**✠100A1** oil tanker **✠LMC** **IGS**	 EL B• $4\frac{3}{16}$"U3	**1971**-12 Mitsui S.B. & E. Co. Ltd.—Chiba 324,19(BB) 48,85 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34916t incl. clean ballast tanks 24069t	**S Tanker** pt higher tensile steel 15 Ta ER L.266 802 HeCls. BC	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,06MPa (72kg/cm^2) (Spt 515 C 6,18MPa (63kg/cm^2)) hs2089,9 Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 192,0t (o.f.)-139,0pd 17kn
6519601 VRAC 317316 Df Esd Gc Rdr RT	**WORLD HARMONY** **Windsor Shipping Co. Ltd.** Hong Kong British	**12 229** 7 326 19 375	**✠100A1** strengthened for ore cargoes, alternate holds may be empty **✠LMC**	SS 8/74 EL g† $2\frac{5}{16}$"SQ	**1965**-8 Hakodate Dock Co. Ltd.—Hak 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 19,2 18,5 19,2 18,5 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB(1 o.f. 1 ex.g) 0,98MPa (142lb/in^2) Fuel 1 571,0t (hvf) 14,5kn
7033915 5MNK 3702 Df Esd Gc Pfd Rdr RTv	**WORLD HERO** **Aquarius Shipping Co.** Monrovia Liberian	**100 175** 84 474 219 436		 AB	**1970** Ishikawajima-Harima Hvy Ind.—Yka 326,96(BB) 48,21 19,254 309,99 48,16 24,80 F 22,3 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 8 043,0t (o.f.)-142,0pd

7112955 5LKX 3932 Df Esd Gc Pfd Rdr RTv	**WORLD HONOUR** **Virgo Shipping Co.** Monrovia Liberian	**100 175** 84 474 219 345		AB	**1971** Ishikawajima-Harima Hvy Ind.—Yka 326,96(BB) 48,16 19,254 310,02 48,11 24,80 F 22,0 1 dk rf 102	**S Tanker** 13 Ta ER L.266 349 HeCls. B	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 7 823,5t (o.f.)-142,0pd 14,7
7211529 6ZHU 4145 Df Esd Gc Pfd Rdr RTv	**WORLD HORIZON** **Bamber Shipping Co.** Monrovia Liberian	**102 326** 84 063 227 639	✠100A1 oil tanker ✠LMC IGS	EL B* $4\frac{3}{16}$"U3	**1972**-7 Mitsui S.B. & E. Co. Ltd.—Chiba 324,19(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203 8BH WB34911t incl. 24065t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.265 999 HeCls. B	2 S Turb geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. 2 WTB 7,06MPa (72kg/cm²) Spt 515°C 6,00MPa (61,2kg/cm²) hs2089,9 Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 890,5t-142,0pd 14,7
5393191 5LLV 1078 Df Esd Gc Rdr RT	**WORLD IDEAL** **Huxley Shipping Co.** Monrovia Liberian	**26 032** 17 228 45 410		AB	**1957** Mitsubishi Zosen—Nag 217,46 29,70 11,475 205,75 29,57 14,71 P 39,1 F 27,8 1 dk RW rf 102	**S Tanker** 33 Ta ER L.56 152	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Fuel 4 665,5t (o.f.)-99,5pd
5393206 5LJK 1015 Df Esd Gc Rdr RT	**WORLD INDEPENDENCE** **Imogene Shipping Co.** Monrovia Liberian	**26 032** 17 228 45 501		AB	**1957** Mitsubishi Zosen—Nag 217,94 29,70 11,475 205,75 28,96 14,71 P 39,1 F 27,8 1 dk RW rf 102	**S Tanker** 33 Ta ER L.56 152	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Fuel 4 665,5t (o.f.)-96,5pd
5393218 5LEK 885 Df Esd Gc Rdr RT	**WORLD INDUSTRY** **Ingot Shipping Co.** Monrovia Liberian	**25 490** 15 929 41 663	✠100A1 oil tanker ✠LMC	TD 11/71 EL st 3"SQ	**1957**-1 Nippon Kokan—Yka 216,47 29,39 11,031 207,27 29,27 14,79 P 41,2 B 10,4 F 24,1 1 dk rf 102 16BH WB3147t incl. DTf1798t	**S Tanker** 33 Ta ER L.55 614	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hita 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,35MPa (630lb/in²) hs2278,9 sg 0,94MPa (135lb/in²) Fuel (o.f.)
5393232 6ZXN 2689 Df Esd Gc Rdr RT	**WORLD INHERITANCE** **Jubilee Shipping Co.** Monrovia Liberian	**25 222** 16 062 40 679	✠100A1 oil tanker ✠LMC	TD 10/71 EL st 3"SQ	**1958**-1 Mitsubishi Nippon Hvy Ind. Ltd. —Yka 211,72 28,94 11,304 204,40 28,81 14,71 P 40,6 F 26,0 1 dk rf 76 16BH WB2523t	**S Tanker** 33 Ta ER L.54 227	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westingho Mitsubishi Hvy Ind. Reorg. 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,27MPa (618lb/in²) hs2238,9 sg 0,84MPa (121lb/in²) Fuel (o.f.)
5393244 5LIB 980 Df Esd Gc Rdr RT	**WORLD INSPIRATION** **Kane Shipping Co.** Monrovia Liberian	**25 489** 15 932 — BROKEN UP	✠100A1 oil tanker ✠LMC	TD 7/71 EL st 3"SQ	**1957**-3 Nippon Kokan—Yka 216,49 29,39 11,532 207,27 29,27 14,79 P 41,2 B 11,9 F 24,1 1 dk rf 102 16BH WB3147t incl. DTf1798t	**S Tanker** 33 Ta ER L.55 614	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hita 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,35MPa (630lb/in²) hs2278,9 sg 0,94MPa (135lb/in²) Fuel (o.f.)
5393256 ELGL 2876 Df Esd Gc Rdr RT	**WORLD INTELLIGENCE** **Kelso Shipping Co.** Monrovia Liberian	**25 357** 16 203 —	✠100A1 oil tanker ✠LMC	TD 4/73 EL st 3"SQ	**1957**-12 Mitsubishi Nippon Hvy Ind.—Yka 211,72 28,94 11,342 204,40 28,81 14,71 P 40,6 F 26,0 1 dk rf 76 17BH WB2523t	**S Tanker** 33 Ta ER L.54 227	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westingho Mitsubishi Hvy Ind. Reorg. 2 WTB 4,83MPa (700lb/in²) Spt 454,5°C 4,27MPa (618lb/in²) hs2238,9 sg 0,84MPa (121lb/in²) Fuel (o.f.)
5393294 ELOW 482 Df Esd Gc Rdr RT	**WORLD JUSTICE** **Lancer Shipping Co.** Monrovia Liberian	**20 864** 12 933 35 584	✠100A1 oil tanker ✠LMC	TD 3/72 EL pt $2\frac{13}{16}$"SQ	**1954**-11 Mitsubishi Zosen—Nag 201,15 26,93 10,777 192,03 26,83 13,72 P 39,7 B 11,6 F 26,0 1 dk RW rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.43 803 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen 2 WTB 4,81MPa (697lb/in²) Spt 4,31MPa (625lb/in²) hs2496,9 Fuel 2 997,5t (o.f.)-83,5pd 16,5
6829161 ELWZ 3165 Df Esd Gc Pfd Rdr RT	**WORLD KINDNESS** **Drummond Shipping Co.** Monrovia Liberian	**41 477** 29 424 89 179		AB	**1968** Mitsui Zosen—Tmn 257,49(BB) 37,24 13,374 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B& Mitsui Zosen Tr Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 17
7233462 5MPU 4318 Df Esd Gc Pfd Rdr RTh/v	**WORLD KINGDOM** **Liberian Vertex Transport Inc.** Monrovia Liberian	**78 373** 64 092 160 106	✠100A1 ore/oil carrier ✠LMC IGS	EL Yt $3\frac{13}{16}$"U3	**1973**-2 Kawasaki Hvy Ind. Co. Ltd.—Kob 289,01(BB) 44,07 17,927 275,01 43,99 24,21 F 20,2 1 dk rf nil NS 8BH WB35162t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho each 42,4 15 Ta ER G.87 710 L.198 043 HeCls. B 10 Ha (stl) (each 14,1 × 11,9) ER 2W Der 2(20) 1(8) 1(2)	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MA Kawasaki Hvy Ind. Ltd. WTAuxB(o.f.) 2,36MPa (24kg/cm²) hs641 AuxB(ex.g) 2,75MPa (28kg/cm²) rcv 24kg/cm² Gen 3 × 1030kW 450V 60Hz a.c. Fuel 5 257,0t (hvf)-100,5pd 15,25
6906971 5LAM 3220 Df Esd Gc Pfd Rdr RT	**WORLD KNOWLEDGE** **Langham Shipping Company** Monrovia Liberian	**41 477** 29 424 89 188		AB	**1969** Mitsui Zosen—Tmn 257,49(BB) 37,24 13,377 246,90 37,19 17,63 F 21,1 1 dk rf 51	**M Tanker** 13 Ta ER L.103 326 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B& Mitsui Zosen Tr Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd
6522737 5LXS 3563 Df Esd Gc Rdr RTm/h/v	**WORLD LEADER** **Liberian Atlas Transports Inc.** Monrovia Liberian	**31 149** 21 953 56 649	✠100A1 oil tanker ✠LMC	SS 3/71 EL wt $3\frac{1}{4}$"SQ	**1966**-1 Uraga Hvy Ind. Ltd.—Yokosuka 235,01(BB) 32,31 12,224 224,01 32,20 16,06 P 15,0 F 21,7 1 dk RW rf nil 10BH WB12140t incl. 8286t in clean ballast tanks	**M Tanker** 13 Ta ER L.71 637 HeCls. BC Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Su Uraga Hvy Ind. Ltd. Tamashi 2 WTAuxB 1,77MPa (256lb/in²) AuxB(ex.g) 0,76MPa (109lb/in²) Spt 0,87MPa (125lb/in²) Gen 1 × 620kW 2 × 500kW 450V 60Hz a.c. Fuel 2 692,5t (hvf)-61,0pd 16,2

301063 NX 882 f Esd c Rdr T	**WORLD MARINE** **Holden Shipping Co.** Piraeus Greek	**19 451** 13 760 37 649	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL It 2⅞"U2	**1973**-8 Hellenic Shipyards—Skaramanga 196,25(BB) 26,57 11,786 186,09 26,51 15,37 P 32,4 F 14,4 1 dk NS 9BH WB9249t incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 3125t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 17,9 20,9 20,9 20,9 20,9 20,9 20,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poz AuxB(Comp) 0,69MPa (100lb/in²) Gen 3 × 370kW 450V 60Hz a.c.
039490 ZAM 767 f Esd c Pfd dr Tm/h/v	**WORLD MITSUBISHI** Launched as Eastern Trojan **Liberian Trojan Transports Inc.** Monrovia Liberian	**106 102** 88 779 238 504	BV NK	**1971** Mitsubishi Hvy Ind.—Nag 320,89(BB) 52,46 19,851 304,02 52,41 25,71 1 dk rf 114	**S Tanker** 12 Ta ER L.289 404 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 8 164,0t (o.f.)-169,0pd 15,75kn
728654 FJ 858 f Esd c Pfd dr Tm/h/v	**WORLD NATURE** **Gemini Shipping Co.** Monrovia Liberian	**23 064** 15 707 44 496	AB	**1967** Ishikawajima-Harima Hvy Ind.—Aio 194,52(BB) 12,104 184,00 28,20 16,62 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t 14,5kn
711675 ZYN 715 f Esd c Pfd dr Tm/h/v	**WORLD NAUTILUS** Launched as World Happiness **Capricorn Shipping Co.** Monrovia Liberian	**23 064** 15 706 42 666	AB	**1967** Ishikawajima-Harima Hvy Ind.—Aio 194,52(BB) 28,25 11,732 184,00 28,20 16,62 P 8,0 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 20,4 20,4 20,4 20,4 20,4 20,4 ER G.50 844 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 357kW Fuel 2 408,0t (hvf)
6704048 6ZXE 2680 Df Esd Gc Pfd Rdr RT	**WORLD NAVIGATOR** **Agate Shipping Company** Monrovia Liberian	**22 549** 15 053 45 808	AB	**1967** Mitsui Zosen—Tmn 190,02(BB) 28,96 12,269 179,99 28,92 16,74 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6814271 ELMK 2971 Df Esd Gc Pfd Rdr RTv	**WORLD NEGOTIATOR** **Jasper Shipping Co.** Monrovia Liberian	**22 513** 15 014 45 453	AB	**1968** Mitsui Zosen—Tmn 190,02(BB) 28,96 12,256 180,02 28,92 16,77 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 20,9 16,9 20,9 16,9 20,9 18,9 ER G.51 536 7 Ha (stl) (9,9 12,5 9,9 12,5 9,9 12,5 9,9 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf) 15kn
6804513 ELIB 2903 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEIGHBOUR** **Libra Shipping Co.** Monrovia Liberian	**23 064** 15 707 44 540	AB	**1968** Ishikawajima-Harima Hvy Ind.—Aio 194,52(BB) 12,104 184,00 28,20 16,59 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 357kW 450V 60Hz a.c. Fuel 2 408,0t (hvf) 14,5kn
6825608 ELXL 4691 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD NEWS** **Opal Shipping Co.** Monrovia Liberian	**22 531** 15 325 45 547	AB	**1968** Ishikawajima-Harima Hvy Ind.—Kur 190,02(BB) 28,96 12,262 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf)
7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RT	**WORLD NKK** **Liberian Sapphire Transports Inc.** Monrovia Liberian	**115 354** 97 798 266 169	✠**100A1** oil tanker ✠**LMC** **IGS** EL C* 4⅜"U3	**1973**-5 Nippon Kokan—Tsu 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26MPa (74kg/cm²) Spt 515°C 6,18MPa (63kg/cm²) hs2911,5 sg 0,98MPa (10kg/cm²) Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
6725444 ELFB 2853 Df Esd Gc Rdr RTm/h/v	**WORLD NOBILITY** **Jade Shipping Co.** Monrovia Liberian	**22 549** 15 044 45 818	AB	**1967** Kure Zosensho—Kur 190,02(BB) 28,96 12,269 180,02 28,91 16,74 P 9,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 259,5t (hvf)
6814283 ELVP 4690 Df Esd Gc Rdr RTm/h/v	**WORLD NOMAD** **Onyx Shipping Co.** Monrovia Liberian	**22 531** 15 325 45 557	AB	**1968** Ishikawajima-Harima Hvy Ind.—Kur 190,00(BB) 28,96 12,266 180,02 28,91 16,77 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.51 536 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER 14W Der 14(10)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 434,5t

6910661 5LAG 3216 Df Esd Gc Rdr RT	**WORLD PELAGIC** **Liberian Virtue Transport Inc.** Monrovia Liberian	**9 854** 6 417 18 023	✠**100A1** SS 4/74 ✠**LMC** EL C† 2⅜"U2	**1969**-4 Ishikawajima-Harima Hvy Ind.—Nga 145,65 21,85 9,094 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & side tanks in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 825 B.21 360 7 Ha (stl) (15,0 19,5 19,5 19,5 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,74MPa (7,5kg/cm^2) Gen 3 × 240kW 450V 60Hz a.c.
6922523 5LGO 3324 Df Esd Gc Rdr RTv	**WORLD PRIDE** **Liberian Silver Transports Inc.** Monrovia Liberian	**11 434** 6 837 19 452	 AB	**1969** Maizuru Jukogyo Ltd.—Maizuru 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Maizuru Jukogyo Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)
7022552 5MFJ 3642 Df Esd Gc Pfd Rdr RTm/v	**WORLD PRINCESS** **Liberian Swift Transports Inc.** Monrovia Liberian	**104 912** 91 476 230 099	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL B• 4¼"U3 BV	**1970**-10 A/B Gotaverken—Got 332,32(BB) 45,65 20,657 320,05 45,60 26,55 RFD 20,2 1 dk rf 76 8BH WB28339t incl. 20417t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.282 961 HeCls. B	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval 2 WTB 7,80MPa (1130℔/in^2) (Spt 6,69MPa (970℔/in^2)) hs3407,8 2 sg 1,23MPa (178℔/in^2) Gen 1 × 1300kW 1 × 1150kW 1 × 660kW 450V 60Hz a.c. Fuel 7 856,0t (hvf)-161,5pd
7235240 6ZUY 4378 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD PROGRESS** **Liberian Begonia Transports Inc.** Monrovia Liberian	**105 787** 87 239 241 092	 NK (BV)	**1973** Mitsubishi Hvy Ind. Ltd.—Nag 320,89(BB) 52,46 19,851 304,02 52,41 25,71 F 15,0 1 dk rf 114	**S Tanker** 12 Ta ER L.288 831 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 8 164,0t (o.f.)-162,5pd
7332529 SYDP 4287 Df Esd Gc Pfd Rdr RT	**WORLD PROMISE** **Constant Shipping Co.** Piraeus Greek	**18 305** 12 331 31 126	**100A1** oil tanker Class contemplated	Hellenic Shipyards—Skaramanga 170,72 26,04 11,018 161,98 25,99 14,46 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski
7364649 SYDQ 4288 Df Esd Gc Rdr RT	**WORLD PROSPECT** **Constant Shipping co.** Piraeus Greek	**18 627** 12 639 31 091	 AB (Class cont.)	Hellenic Shipyards—Skaramanga 170,75 26,07 11,024 162,01 26,01 14,46 1 dk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski
7355387 5LWS 4738 Df Esd Gc Pfd Rdr RT	**WORLD RADIANCE** **Liberian Poplar Transports Inc.** Monrovia Liberian	**64 820** 48 753 143 945	 AB (Class cont.)	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yka 267,01(BB) 44,02 17,095 258,02 43,99 22,89 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sumitomo S.B. & Mchy. Co. Ltd.
7112058 3ELL 5122-YJ Df Esd Gc Pfd Rdr RTv	**WORLD RAINBOW** **Elegance Shipping Co. Ltd. S.A.** Panama Panamanian	**36 917** 25 003 49 724	 NK	**1971** Mitsubishi Hvy Ind. Ltd.—Yka 224,01(BB) 34,65 11,913 213,01 34,60 21,39 B 28,4 1 dk rf 38	**M Liquefied Gas Carrier** Ref 8 Ta ER L.6 955 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 700kW 450V 60Hz a.c. Fuel 3 012,5t (hvf)-55,0pd
7213058 6ZKH 4157 Df Esd Gc Pfd Rdr RT	**WORLD RUBY** **Liberian Ruby Transport** Monrovia Liberian	**18 800** — 33 905	 AB (Class cont.)	**1972** Osaka Zosensho—Osa 185,50(BB) 26,04 11,100 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind.
5393373 ELIC 306 Df Esd Gc Rdr RT	**WORLD SEA** ex Saxonsea-56 **Tudor Shipping Co.** Monrovia Liberian	**12 877** 7 920 21 357	✠**100A1** TD 5/71 oil tanker ✠**LMC** EL h† 2⅜"SQ	**1953**-8 Kockums M/V A/B—Mmo 169,58 22,03 9,640 160,28 21,95 12,22 P 30,5 B 13,8 F 21,4 1 dk 10BH WB909t incl. DTf766t	**S Tanker** 22 Ta ER L.27 657	2 S Turb dr geared to sc. shaft 6 043kW (8 100shp) De Lavals Angturbin 2 WTB 3,38MPa (490℔/in^2) Spt 3,14MPa (455℔/in^2) hs1193,0 sg 1,04MPa (150℔/in^2) Fuel 1 458,0t (o.f.)
5393397 ELWJ 675 Df Esd Gc Rdr RT	**WORLD SINCERITY** **Ursa Shipping Co.** Monrovia Liberian	**20 165** 12 739 33 428	 AB	**1955** Kockums M/V A/B—Mmo 201,96 26,29 10,542 195,08 26,22 14,08 P 40,3 F 25,0 1 dk RW rf 25	**S Tanker** 30 Ta ER L.40 766 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kockums M/V A/B Fuel 3 759,5t (o.f.)-86,5pd
7329560 3FYO 5910-KJ Df Esd Gc Pfd Rdr RT	**WORLD SOVEREIGN** **Liberian Cypress Transports Inc.** Panama Panamanian	**105 053** 87 635 233 313	 NK	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide 319,69(BB) 53,04 18,597 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Fuel (o.f.)

807496 RAV 17718 f Esd c Rdr T	**WORLD SOYA** **World Magnate Shipping Ltd.** Hong Kong British	**40 129** 26 969 70 536	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL y† 3¾"SQ	**1966**-7 Sasebo Hvy. Ind.—Sbo 254,16(BB) 32,29 12,917 244,00 32,21 17,61 F 17,7 1 dk rf nil NS 11BH WB32145t incl. Comb. btm & side tanks in Nos. 2-8 holds 12439t Topside tanks in holds 7449t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER 1 Ha (stl) (10,2 × 11,9) 8 Ha (stl) (each 14,4 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma 2 WTAuxB 1,58MPa (228lb/in²) AuxB(ex.g) 0,73MPa (105lb/in²) rcv e(ex.g) 0,79MPa (114lb/in²) Spt e(ex.g) 0,74MPa (107lb/in²) o.f sptr unit 142lb stm separator Gen 3 × 600kW 450V 60Hz a.c. 16kn
393414 BF 791 f Esd c Rdr T	**WORLD SPIRIT** **Vega Shipping Co.** Monrovia Liberian	**25 888** 16 375 41 709	AB	**1958** Kockums M/V A/B—Mmo 213,21 29,62 11,151 202,70 29,57 15,02 P 46,7 B 17,1 F 26,0 1 dk rf 51	**S Tanker** 33 Ta ER L.56 962 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) De Laval Kockums M/V A/B Mmo Fuel 4 567,0t (o.f.)-88,5pd 17kn
215214 ZJB 153 f Esd c Pfd dr RT	**WORLD SPLENDOUR** **Liberian Wasp Transport Inc.** Monrovia Liberian	**89 139** 71 876 164 639	BV NK	**1972** Mitsubishi Hvy Ind. Ltd.—Yka 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.214 733 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 9 723,5t (o.f.)-139,0pd 16kn
6816095 6ZUS 2614 Df Esd Gc Rdr RTh	**WORLD STANDARD** **Liberian Global Transports Inc.** Monrovia Liberian	**48 239** 38 227 103 715	**✠100A1** SS 2/72 oil tanker **✠LMC** EL f* 3¾"SQ	**1966**-10 Sasebo Hvy. Ind.—Sbo 271,03 39,10 14,193 260,00 39,01 18,60 F 23,8 1 dk rf 152 8BH WB20625t incl. 14402t in clean ballast tanks	**M Tanker** 15 Ta ER L.124 178 HeCls. BC Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,57MPa (227lb/in²) e(ex.g) 0,98MPa (142lb/in²) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 817,5t (hvf)-72,0pd 16,25kn
6621985 5LZF 3583 Df Esd Gc Pfd Rdr	**WORLD SUPREME** ex Meiko Maru-70 **Liberian Supreme Transports Inc.** Monrovia Liberian	**10 280** 7 647 16 693	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osa 144,30 22,33 8,764 136,02 22,31 12,12 P 23,2 F 10,1 1 dk rf 127	**M General Cargo** 4 Ho ER B.21 187 4 Ha (12,2 × 5,3) (18,3 18,3 18,3 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 224kW 445V a.c. Fuel 1 023,0t 14kn
7314905 GTIX 360989 Df Esd Gc Pfd Rdr RT	**WORLD UNICORN** **Ludlow Navigation Co. Ltd.** London British	**131 087** 104 346 256 632	**100A1** oil tanker Class contemplated	Swan Hunter S.Bs. Ltd. Wallsend & Neptune Shpyds—Wal 345,40 51,87 20,079 330,72 51,82 25,61 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Hvy Ind. Ltd. Kob
7231282 5MQO 4319 Df Esd Gc Pfd Rdr RTm/h/v	**WORLD VICTORIA** **Liberian Eternity Transports Inc.** Monrovia Liberian	**110 062** 91 251 225 489	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3	**1973**-2 Sasebo Hvy. Ind.—Sbo 326,02(BB) 48,27 20,016 313,01 48,20 25,51 P 42,7 F 27,8 1 dk rf 203 10BH WB8156t	**S Tanker** pt higher tensile steel 17 Ta ER L.294 241 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36MPa (75kg/cm²) Spt 513°C 6,33MPa (64,5kg/cm²) hs2266,8 2 sg 1,45MPa (14,7kg/cm²) Gen 2 × 1520kW 450V 60Hz a.c. Fuel 8 179,0t (o.f.)-176,0pd 16kn
7001730 5LKE 3381 Df Esd Gc Rdr RTv	**WORLD VIRTUE** **Liberian Valiant Transport Inc.** Monrovia Liberian	**11 726** 7 160 20 333	**✠100A1** strengthened for ore cargoes **✠LMC** EL E† 2½"U2	**1969**-11 Osaka Zosensho—Osa 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79MPa (8kg/cm²) e(ex.g) 1,08MPa (11kg/cm²) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf) 14,75kn
7353626 5LPH 4705 Df Esd Gc Pfd Rdr RT	**WORLD WOOD** **Eastern Pearl Transports Inc.** Monrovia Liberian	**36 966** 27 906 47 347	AB (Class cont.)	**1973** Hayashikane Zosen—Nag 205,44(BB) 30,51 11,304 196,55 30,47 21,29 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 13,5kn
5094587 MXSK 187657 Esd Pfd Rdr RTm	**WORTHING** ex Dulwich-70 **Stephenson Clarke Shipping Ltd.** London British	**1 873** 996 2 880	**✠100A1** SS 5/72 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1957**-10 Hall, Russell & Co. Ltd.—Abn 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7125847 DHIW Df Esd Gc Pfd Rdr RTm/h/v	**WOTAN** **Bugsier-, Reederei- und Bergungs-A.G.** Hamburg Fed. Rep. of Germany	**1 600** 163 —	GL	**1972** F. Schichau, G.m.b.H.—Bhn 77,40 13,59 5,601 68,71 13,21 6,61 1 dk	**TM Tug** Salvage Der 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 4 × 330kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7203821 DKCN Df Esd Gc Rdr RTm	**WOTAN** **Container u. Paketholz- Reederei Beutelrock K.G.** Lubeck Fed. Rep. of Germany	T.Mk **965** 575 1 519	GL	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz 80,22 12,83 4,153 70,82 12,81 8,31 2 dks	**M Spec Cargo** Stern door 1 Ho 46,7 ER G.4 706 B.4 543 1 Ha (37,2 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 72kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn

6702284 DHLW Df Esd RTm/v	**WOTAN** **Walter Meyer** Hamburg Fed. Rep. of Germany	**499** 259 1 036		GL	**1966** J. J. Sietas Schiffsw.—Ham 61,91 10,04 3,963 55,02 10,01 6,20 P 14,1 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 20kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
6801834 PIRT Df Esd Gc Pfd Rdr RTh	**WOUTER EN KLAAS** **Fa. H. de Vries & Zonen** Urk Netherland	**133** 41 —			**1967** T. van den Beldt Thz—Westgraftdijk 28,61 6,51 26,85 6,43 3,41 rf 76	**D-E Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 410kW (550bhp) driving 2 gen. each 20kW 110V connected to 1 elec. motor of 410kW (550shp) N.V. Mch. Bolnes Fuel 35,5t (d.o.)
6801054 PIRU Df Esd Gc Pfd Rdr RT	**WOUTER JOHANNIS** **G. Groenendijk** Goedereede Netherland	**120** 40 —			**1967** Scheeps. Haak—Zaandam 22,46 6,10 19,82 6,01 3,31 1 dk	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons
6706589 JGYN 100878 Df Esd Gc Pfd Rdr RT	**WRANGELL MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**11 290** 7 523 15 830		NK	**1967** Hitachi Zosen—Mukaishima 149,49 21,85 8,865 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5 11,5 × 6,0) (10,9 10,9 8,9 8,9 8,1 8,1 8,9 8,9 11,1 11,1 11,8 11,8 × 7,4) ER Der 5(8)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Fuel 989,5t-26,0pd
5412612 Df Esd Rdr RTm	**WREN** ex Duino Bay-73 ex Mira-70 ex Tarragona-63 ex Irmgard Pleuger-59 **Skyline Shipping Co.** Panama Panamanian	**1 154** 558 1 813 **1 819** 1 014 2 249		RI	**1952** Werft Nobiskrug—Rendsburg 84,28 11,49 4,293/4,852 77,32 11,43 6,63 B 16,5 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 18,2 31,1 ER B.3 142 2 Ha (stl) (11,7 23,9comb. × 5,4) ER Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 385 × 580 geared sc. shaft 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 1 × 150kW 1 × 100kW 1 × 35k 220/380V 50Hz a.c. Fuel (d.o.)
7119044 ORQY Df Esd Gc Pfd Rdr RT	**WRESTLER** **Remorquage Letzer S.A.** Antwerp Belgian	**704** 40 —		BV	**1972** Beliard-Murdoch S.A.—Ost 52,33 11,03 5,220 45,62 10,71 5,80 1 dk	**TM Tug** Der 1(2,5)	2 Oil 2SA each 12Cy. 241 × 254 E made70 fitted72 General Motors Corp. 2 Controllable pitch propellers Thw. thrust propeller fwd
5393579 GWCW 300180 Rdr RTm/v	**WRESTLER** **Cory Ship Towage (Clyde) Ltd.** Glasgow British	**248** — —	✠100A1 tug ✠LMC	CS 7/74 EL (d)	**1957**-7 James Lamont & Co. Ltd.—P.Gl 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203 3BH WB90t	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.)
5393608 SPRQ Df Esd Gc Rdr RTm/h/v	**WROZKA** **Polish Ocean Lines** Szczecin Polish	**497** 244 886		PR	**1962** Stocznia im. Komuny Paryskiej—Gdy 65,87 9,94 3,699 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 2P Ice strengthened 2 Ho 16,4 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)
5393610	**WU CHIA** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**538** 199 —			**1949** ....China	**M General Cargo**	Oil ....
5393622	**WU CHIANG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**866** 347 660			**1944** *59,90* 10,52 10,47	**TM General Cargo** G.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co.
5393646 5RJN Esd RT	**WUBBINA** ex Ramona-62 ex Esperance-61 ex Wiema-55 ex Hollandia-52 **Armement Maritime Lewis (A.M.L.)** Majunga Malagasy	**163** 82 225		BV	**1930** G. Pattje—Westerbroek *30,97* 7,42 ... ... 1 dk R	**M General Cargo** G.249 B.238 2 Ha (8,7 4,4 × 2,9)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) NE 44 Motfbr. "De Industrie" Fuel 8,0t (d.o.)
5393701 DFNT Df Esd Gc Pfd Rdr RTh/v	**WURZBURG** **'Nordsee' Deutsche Hochseefischerei A.G.** Bremerhaven Fed. Rep. of Germany	**973** 398 992		GL	**1969** A.G. "Weser" Werk Seebeck—Bhn 70,19 10,34 4,877 62,01 10,30 5,49 rf 406	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4 3 Ha (2,2 × 1,6) (4,8 4,8 × 1,6)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. also oil 448kW (600bhp) driving 1 gen. of 465kW 230/440V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Fuel (d.o.)
5290313 GSTQ 186995 Df Esd Pfd RT	**WUSHISHI CONQUEST** ex Ranworth Queen-72 **Geoma Impex Ltd.** Wushishi Fisheries Ltd. Belfast British	**181** 65 —	 ✠Classed LR until 6/10/72		**1955**-3 J. Lewis & Sons Ltd.—Abn *31,70* 6,81 6,76 F 5,5 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd.
5049233 MWTV 187010 Df Esd Pfd Rdr RTm	**WUSHISHI VENTURE** ex Flying Duchess-72 ex Boston Herald-72 **Wushishi Fisheries Ltd.** Lowestoft British	**166** 55 —	 ✠Classed LR until 17/11/72		**1956**-5 Richards Iron Wks Ltd.—Lwt *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Gen 2 × 10kW 220V d.c. Fuel (d.o.)

5236484 Df Esd Gc Rdr	**WUXI** ex Mir-67 Launched as Polet **China Ocean Shipping Co.** Canton People's Rep. of China	**9 312** 5 570 13 090	 ✠Classed LR until 7/67		**1958**-10 Brodogradiliste "Uljanik" 149,26 18,85 8,897 136,76 18,80 11,94 P 10,4 F 27,5 2 dks	**M General Cargo** CSD 4P 5 Ho 16,3 20,7 22,4 ER 15,7 21,7 G.19 700 B.17 749 5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9) 15W Der 1(30) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 230V d.c. Fuel 843,5t (hvf) 15kn
6718465 315385 Esd Rdr RTh/v	**WYBIA** **Port of Launceston Authority** Launceston British	**217** — 155	✠**100A1** tug ✠**LMC**	SS 9/72 EL (c) ⅛"U1	**1967**-9 Adelaide Ship Cons. Pty. Ltd.—Adl 30,10 8,49 4,230 27,21 8,08 4,55 B 8,3 1 dk rf 813 Box K 4BH WB94t	**M Tug** 1 Ha (1,0 × 1,3)	Oil 4SA 8Cy. 254 × 305 dr reverse geared (2 speeds) English Electric Co. Prs Gen 2 × 30kW 220V d.c. Fuel 26,5t (d.o.) 10,5kn
6904612 WLGF 519937 Df Esd Gc Pfd Rdr RTm/h/v	**WYOMING** **States Steamship Co.** San Francisco United States	**9 493** 5 243 13 285		 AB	**1969** Avondale Shpyds Inc.—Avondale 176,49(BB) 25,05 9,402 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides 7 Ho 19,8 18,2 21,3 20,5 19,8 22,1 15,5 ER G.25 971 B.23 153 In.1 138 C.Dk 132/20' (40') 13 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 5,1) (11,4 × 6,4) (11,4 11,4 × 5,1) (11,4 × 6,4) (11,4 11,4 × 5,1) (11,4 × 6,4) (11,4 × 5,1) (10,6 4,7 × 6,7) ER 31W Der 1(60) 8(20) 2(10) 22(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 824,5t (o.f.) 23kn
5210399 GPSQ 185142 Esd Rdr	**WYRE CAPTAIN** ex Loch Melfort-68 ex Prince Charles-57 **Wyre Trawlers Ltd.** Fleetwood British	**490** 170 —	✠**100A1** trawler ✠**LMC**	SS 9/70 EL t	**1953**-1 Cochrane & Sons Ltd.—Sel *49,11* 8,89 48,01 8,84 4,42 RQD 24,7 F 9,2 RW BK 203 3BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 716kW (960bhp) ✠NE 57 Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2)
5393816 GFTH 301879 Df Esd Pfd Rdr RT	**WYRE CONQUEROR** **Wyre Trawlers Ltd.** Fleetwood British	**398** 135 —	✠**100A1** trawler ✠**LMC**	SS 5/72 EL (g) q	**1959**-10 Cook, Welton & Gemmell Ltd. —Bev *42,31* 8,59 41,46 8,46 4,35 F 7,1 RW rf 762 BK 203 4BH WB31t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 642kW (860bhp) Mirrlees, Bickerton & Day Stckpt Fuel 81,5t 11,75kn
5305704 GYNA 308719 Df Esd Pfd Rdr RT	**WYRE CORSAIR** ex Saint Claude II-68 ex Boston Javelin-53 **British United Trawlers Finance Ltd.** Wyre Trawlers Ltd. Fleetwood British	**442** 150 549	✠**100A1** trawler ✠**LMC**	SS 5/73 EL t BV	**1953**-9 Cook, Welton & Gemmell Ltd.—Bev *47,34* 8,87 45,50 8,84 4,50 RQD 25,0 F 7,4 2 dks RW BK 203 4BH	**M Fishing** Side-Trawler 1 Ho G.324 5 Ha (0,9 0,9 × 0,9) (1,5 1,5 1,5 × 1,1) 1W Der 2(1)	Oil 4SA 8Cy. 381 × 457 589kW (790bhp) Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2) Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 114,0t (d.o.) 11,5kn
5393828 GVCG 187842 Df Esd Pfd Rdr RT	**WYRE DEFENCE** **Wyre Trawlers Ltd.** Fleetwood British	**338** 119 —	✠**100A1** trawler ✠**LMC**	SS 2/73 EL (f) o	**1956**-1 Cochrane & Sons Ltd.—Sel *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
5306150 MPVT 185150 Df Esd Pfd Rdr RTv	**WYRE GLEANER** ex Saint-Just II-67 ex Princess Anne-54 **British United Trawlers Finance Ltd.** Wyre Trawlers Ltd. Fleetwood British	**442** 150 —	✠**100A1** trawler ✠**LMC**	TD 7/71 EL t	**1953**-6 Cook, Welton & Gemmell Ltd.—Bev *47,34* 8,87 4,471 46,03 8,84 4,50 RQD 25,0 F 7,4 2 dks R rf 762 BK 203 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 694kW (930bhp) Mirrlees, Bickerton & Day Stckpt db 0,69MPa (100lb/in^2) Gen 2 × 30kW 200V d.c. Fuel (d.o.)
5393866 WMZM 187850 Df Esd Pfd Rdr RT	**WYRE REVENGE** **Wyre Trawlers Ltd.** Fleetwood British	**338** 119 —	✠**100A1** trawler ✠**LMC**	SS 10/72 EL (f) o	**1956**-9 Cochrane & Sons Ltd.—Sel *40,24* 8,34 38,87 8,23 4,12 F 6,8 RW rf 914 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt Fuel 68,0t 11kn
5393878 GVCF 187841 Df Esd Pfd Rdr RT	**WYRE VANGUARD** **Wyre Trawlers Ltd.** Fleetwood British	**338** 119 —	✠**100A1** trawler ✠**LMC**	SS 3/72 EL (f) o	**1955**-11 Cochrane & Sons Ltd.—Sel *40,39* 8,31 38,87 8,23 4,12 F 6,8 RW rf 914 BK 203 4BH WB4t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
5393880 GFTE 301881 Df Esd Pfd Rdr RT	**WYRE VICTORY** **Wyre Trawlers Ltd.** Fleetwood British	**398** 135 —	✠**100A1** trawler ✠**LMC** WRECKED	SS 2/72 EL (g) q	**1960**-1 Cook, Welton & Gemmell Ltd.—Bev *42,31* 8,59 41,46 8,46 4,35 F 7,1 RW rf 762 BK 203 4BH WB31t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 642kW (860bhp) Mirrlees, Bickerton & Day Stckpt Fuel 81,5t 11,75kn
5393892 SPQV Df Esd Gc Rdr RT	**WYSPIANSKI** **Polish Ocean Lines** Gdynia Polish	**5 731** 3 071 8 646 **8 225** 4 640 10 744	 ✠Classed LR until 10/63	PR	**1962**-5 Brodogradiliste "III Maj"—Rka 148,34 19,11 8,589/10,357 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(50) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 2 023,0t (hvf) 15,5kn

5393907 VKVS 177243 Esd Rdr	**WYUNA** **Port Phillip Sea Pilots** Melbourne British	**1 304** 392 —	✠**100A1** CS 3/71 ✠**LMC** EL n $1\frac{5}{8}$"SQ	**1953**-8 Ferguson Bros. (P.Gl) Ltd.—P.Gl 63,58 11,92 4,585 56,77 11,89 6,86 2 dks RW 3BH WB233t incl. DTsf145t	**TD-E Pilot Tender**	3 Oil 4SA each 8Cy. 255 1 448kW (1 941bhp) d 380kW 400V d.c. con motors each of 522kW shafts English Electric Co.
7051400 LAFQ Df Esd Gc Pfd Rdr RT	**WYVERN** **Borges R/A** Tonsberg Norwegian	**2 749** 1 284 4 948	✠**100A1** **LMC** EL T $2\frac{1}{16}$"	**1971**-6 G. Dimitrov Shipyard—Varna 114,26 15,07 6,541 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M Spec Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt 2 AuxB(1 o.f. 1 ex.g) 0,40N Gen 1 × 160kW 3 × 12(400V 50Hz a.c. Fuel 347,5t (hvf & d.o.)
5088227 HPJM 4727-LA Df Esd Gc Rdr RTm/h	**XANADU** ex Pacific Star-72 ex Polar Star-70 ex Delos-67 ex Wappen von Hamburg-60 **Donald L. Ferguson Cruises Ltd.** Panama Panamanian	**2 599** 1 557 428	AB GL	**1955** Steinwerder Industrie A.G.—Ham 89,52 13,24 3,772 77,35 13,20 5,11 3 dks rf 305	**TD-E Passenger** 162P	5 Oil 4SA each 12Cy. 185 4 476kW (6 000bhp) driv 1 180kW 220V d.c. conı motors each of 2 238kW & 2 sc. shafts Maybach Gen 3 × 250kW 1 × 100k Fuel 228,5t (d.o.)
7350521 SV3657 4417 Rdr RT	**XANTHOULA B** **Vassiliou Bros.** Piraeus Greek	**1 052** 750 —	HR (Class cont.)	**1974** R. Vassiliadis Bros.—Salamis 66,86 13,49 1,499 55,02 3,31 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 200 × 1 432kW (1 920bhp) Schwermasch. Karl Liebknecht
7327902 Df Esd Rdr RT	**XARABAL** **Jesus Etchevers Duran** Gijon Spanish	**272** 90 255	BV	**1973** Maritima del Musel S.A.—Gjn 35,01 7,88 3,772 30,31 7,75 5,92 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.
7127675 Df Esd Gc Rdr RT	**XAVIER B** **Collins International Inc.** Panama Panamanian	**489** — 508	AB	**1971** Mangone S.B. Co.—Houston 50,30 11,64 3,664 44,51 11,59 4,88 1 dk	**TM Supply Ship**	2 Oil 2SA each 16Cy. 159 × 2 909kW (3 900bhp) General Motors Corp.
5393921 WEAF 247535 Df Esd Gc	**XAVIER VICTORY** **United States Department of Commerce** San Francisco United States	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6909856 EHZJ Df Esd Pfd Rdr RT	**XAXAN** **Jose Molares Alonso** Vigo Spanish	**558** 225 669	BV	**1968** Enrique Lorenzo y Cia.—Vgo 52,10 10,04 4,001 43,01 10,01 6,51 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.542 1 Ha (3,1 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras Fuel (d.o.)
7121061 Df Esd Rdr RTm/h	**XEITOSO** **Jose Guzman Cadavid** Gijon Spanish	**283** 125 —	BV	**1972** Ast. Gondan—Figueras 37,52 7,52 3,499 32,01 7,50 3,97 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 14,3 ER In.230 1 Ha (stl) ER	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
7312206 Df Esd Rdr RT	**XEIXO** **Pesqueras San Pedro** Las Palmas Spanish	**263** 99 —	BV	**1973** Ast. Celaya—Bbo 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar
6616423 Esd Gc Rdr RTv	**XEMAX** ex Grete Terkol-73 **Nat Eisenmann** Panama Panamanian	**498** 329 1 118	✠**100A1** SS 5/71 oil tanker Ice Class 3 ✠**LMC** EL k $1\frac{1}{8}$"U2	**1966**-9 Krogerwerft G.m.b.H.—Rendsburg 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51 7BH WB237t incl. TwDf52t a83t	**M Tanker** 8 Ta ER L.1 515 HeCls. C	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.)
6703276 BPMB	**XENG FENG** **China Ocean Shipping Co.** People's Rep. of China	**4 711** 2 786 6 800		**1961** Dairen Dkyd—Drn	**S General Cargo**	Steam 1 865kW (2 500ihp) Fuel (o.f.)
5117822 5BEN 321083 Df Esd Rdr	**XENIA** ex Formigny-67 ex Kirsten Skou-49 ex Hansa **Mar Shipping Co. Ltd.** Famagusta Cyprus	**2 836** 1 509 5 199	BV	**1947** Odense Staalskibs.—Odn *104,64* 15,55 8,611 15,47 9,25 P 5,5 B & F 94,5 2 dks	**S General Cargo** CSD G.8 722 B.7 900 4 Ha (9,1 15,4 11,2 8,2 × 6,0) Der 2(30) 2(10) 10(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LI with dr gearing &hydraulic coupling 1 343kW (1 800ihp) Helsingors Jernsk. & Msk. Fuel (o.f.)
5400968 SYML 2245 Df	**XENIA** ex Evangelia-69 ex Argo-65 ex Marta-62 ex Jyden ex Hermine ex Contest **Demetrios Manganoudakis** Piraeus Greek	**462** 303 680	✠Classed LR until 2/56	**1879**-12 Sir J. Laing—Sld 51,85 8,11 4,115 8,06 RQD 15,9 B 11,0 F 6,4 1 dk Well dk R BK 178	**Iron M General Cargo** 2 Ho G.945 B.899 3 Ha 3W Der 3	Oil 4SA 6Cy. 350 × 430 373kW (500bhp) E made43 refitted52 Motorenw. Mannheim Fuel 30,5t (d.o.)

5285239 SYOA 5088 Df Esd Gc Rdr RTm/h/v	**XENY** ex Gothic Prince-71 ex Amaryllis-69 ex Prins Willem II-68 **Conty Cia. Nav. S.A.** Piraeus Greek	**1 965** 1 060 3 394	**✠100A1** SS 11/72 FPTs-latex **✠LMC** **✠Lloyd's RMC** EL t 1¾"SQ	**1955**-5 De Merwede v. Vliet & Co.—Hxd 92,92 12,93 5,436 90,18 12,81 8,01 F 12,8 1 dk & S dk rf nil len 60 Coll BH to S dk 3 to 2nd dk WB475t	**M General Cargo** OSD Ref 4P 4 Ho 30,3 14,2 13,9 11,7 G.6 150 B.5 678 In.134 5 Ha (stl) (7,4 11,7 5,4 7,4 × 6,1) (8,0 × 4,9) 12W Der 1(15) 12(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Ams AuxB 0,69MPa (100lb/in²) Gen 2 × 96kW 220V d.c. Fuel 284,5t (hvf) 12,5kn
7015872 BOTO	**XIANG YANG** **China Ocean Shipping Co.** Shanghai People's Rep. of China	**6 746** 3 327 — **9 917** 5 445 14 602		**1970** ....Shi 161,30 20,45 8,198/9,202 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha ER 2 Ha Der 1(60) 16(3)	Oil 6 714kW (9 000bhp) B&W .... Fuel 1 245,5t 17kn
5005926 SZKF 2437 Df Esd Rdr	**XIFIAS** ex Agust-68 ex Ellidaey-53 **Stathakis Bros. & Vassilios Manoussos** Piraeus Greek	**838** 402 —	GL ✠Classed LR until 6/65	**1947**-8 A. Hall & Co. Ltd.—Abn 65,66 9,20 4,611 62,31 9,15 5,16 RQD 28,4 F 10,4 RW BK 203 len 66	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) NE 65 N.V. Werkspoor Ams Fuel (d.o.)
5398531 SVRP 1514 Df Esd Gc RT	**XIFIAS II** ex Zephyros II-71 ex Jochen Homann-59 **Stathakis Bros. & Vassilios Manoussos** Piraeus Greek	**781** 362 —	GL	**1943** Deschimag Werk Seebeck—Bhn *65,11* 9,35 9,30 5,01 F 9,8 1 dk len 59	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 59 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
7235800 EGCJ Df Esd Gc Rdr RT	**XILENO** **Naviera Quimica S.A.** Bilbao Spanish	**2 556** 1 299 4 080	**✠100A1** oil or chemical tanker SG up to 1,83 Ice Class 3 **✠LMC** EL Q 1½"U2	**1973**-6 Ast. de T. Ruiz de Velasco S.A. —Bbo 101,02(BB) 14,10 6,408 90,00 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 11BH WB731t incl. DTf84t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared 2 148kW (2 880bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 db(o.f.) 1,03MPa (10,5kg/cm²) Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5kn
7017624 BPMP Df Esd Gc Rdr RT	**XIN AN** **China Ocean Shipping Co.** Shanghai People's Rep. of China	**3 092** 1 772 —		**1967** Santierul Naval—Gtz 100,62 13,92 6,598 93,71 13,87 8,11 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer ....
7034830 BOYJ 362 Df Esd Gc Pfd Rdr RT	**XIN FENG** **China Ocean Shipping Co.** Canton People's Rep. of China	**9 105** 4 866 12 396		**1970** Warnowwerft—Warnemunde 151,11(BB) 20,07 8,992 140,01 20,02 11,56 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 264kW 1 × 200kW
5327582 Df Esd Gc Rdr RT	**XIN HUA** ex Sigurd Jarl-60 **China Ocean Shipping Co.** People's Rep. of China	**2 464** 1 743 1 219		**1942** A/S Fredriksstad M/V—Fks 88,25 13,16 4,617 13,11 2 dks	**S General Cargo** Ref 1 Ho ER 1 Ho In.787 2 Ha ER 2 Ha 4W	C 4Cy. (2) 368 & (2) 864 × 826 A/S Fredriksstad M/V Fks Fuel 286,5t (o.f.) 13,5kn
5245382 Df Esd Gc Rdr RTv	**XING HAI** ex Solomon Sea-74 ex Pina-73 ex Naess Favorita-68 **China Ocean Shipping Co.** Tientsin People's Rep. of China	**19 263** 11 661 31 015	✠Classed LR until 26/7/74	**1961**-8 Flensburger Schiffb.-Ges.—Fln 196,37 24,39 10,999 185,25 24,31 14,61 P 37,2 F 34,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 9 Ho 14,7 13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 ER G.35 481 9 Ha (stl) (each 8,8 × 10,0) ER Der 2(5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) MAN Bremer Vulkan Vgk Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,5kn
5307714 Df Esd Gc Rdr RTv	**XING HUA** ex Changpaishan-70 ex Saldura-67 **China Ocean Shipping Co.** Canton People's Rep. of China	**6 196** 3 191 10 719 **8 929** 5 444 12 909	✠Classed LR until 12/3/71	**1960**-4 A/B Oskarshamns Varv—Osk 147,83 18,80 8,167/9,113 134,63 18,75 12,04 RAD 7,1 F 15,6 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5 Ho 17,9 19,0 20,4 ER 12,1 21,1 G.18 463 B.16 829 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Got Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn
5154662 Df Esd Gc Rdr	**XING HUO** ex Hoping Wu Shi Ssu ex Kyvernitis-59 ex Diamantis Pateras-57 **China Ocean Shipping Co.** People's Rep. of China	**7 993** 4 555 —	✠	**1955**-5 J. Readhead & Sons Ltd.—Shl 140,39 18,06 8,433 131,07 17,99 11,76 F 11,0 2 dks RW rf 76	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 791 B.15 855 3 Ha ER 2 Ha 10W Der 1(30) 1(15) 10(5)	T 3Cy. 635 1067 & 1778 × 1143 & LP turb with dr gearing & hydraulic coupling J. Readhead & Sons Ltd. Shl Fuel 2 347,0t (o.f.) 12,5kn
6619554 BDGY Df Esd Gc Rdr RTh	**XING NING** **China Ocean Shipping Co.** Canton People's Rep. of China	**5 742** 3 196 9 510 **8 692** 4 928 11 806	✠Classed LR until 2/68	**1966**-12 Stocznia im. Komuny Paryskiej —Gdy 152,61 19,49 7,722/8,789 141,61 19,41 11,66 F 30,5 1 dk & S dk, 3dk in Nos. 2 & 3 holds for light cargoes only RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7340734 FRS125 Esd Pfd Rdr RT	**XMAS ROSE** **A. W. Tait** Fraserburgh British	**110** — —		**1973** Campbeltown Shpyd. Ltd. —Campbeltown 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Mtrf. Grenaa Controllable pitch propeller

5207861 Df Esd Gc Rdr RTm	**XU CHANG** ex Lidice-67 **China Ocean Shipping Co.** People's Rep. of China	**5 659** 2 732 8 972	✠Classed LR until 7/67	**1954**-11 Wartsila Kon. Crichton-Vulcan —Abo 139,40 17,66 7,862 130,00 17,59 11,59 RQD 10,1 RFD 27,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD 5 Ho 17,8 16,5 16,3 ER 15,7 16,5 B.13 816 5 Ha (9,6 × 6,0) (9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 7Cy. 780 × 1 4 700kW (6 300bhp) Masch. Augsburg-Nurnl Gen 3 × 160kW 1 × Fuel 1 117,5t (d.o.)
7020592 1375/25 13 Gc Rdr RT	**XUJATI** **The Jalaprathan Cement Co. Ltd.** Bangkok Thai	**1 542** 940 1 684	AB	**1970** Tohoku Zosen—Shiogama 73,49 14,03 3,518 69,02 14,00 6,61 B 6,4 1 dk rf 102	**TM Spec Cargo** Cement 4 Ho each 8,9 ER G.1 625	2 Vee Oil 4SA each 12(1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Gen 2 × 80kW 385V 5 Fuel 32,5t (d.o.)
7215355 Df Esd Gc Rdr RT	**XV SYEZD PROFSOYUZOV** **U.S.S.R.** U.S.S.R.	**2 581** 888 1 268	RS	**1972** Chernomorskiy Shpyd.—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 61(1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a Controllable pitch propelle
7038161 EUXB S-30123 Df Esd Gc Rdr RT	**XVI SYEZD VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** .............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 985kW (1 320bhp) Schwermasch. Karl Liebkne
7420687 Df Esd Gc Rdr RT	**XVII SYEZD VLKSM** **U. S. S. R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1974** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 985kW (1 320bhp) Schwermasch. Karl Liebknecl
5264106 CLLG Df Esd Gc Rdr RTm/h/v	**XX ANIVERSARIO** ex Oranje Nassau-73 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 537** 3 944 5 020	✠100A1 SS 3/71 ✠LMC EL at 2⅞"SQ	**1957**-8 Schps. Gebr. Pot—Bolnes 131,60 17,28 6,922 120,00 17,20 9,91 B 50,6 F 23,5 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 102 7BH WB407t	**M Passenger/General Cargo** Ref 218P 5 Ho 17,1 18,2 12,4 15,3 20,4 B.5 522 In.368 5 Ha (stl) (6,8 × 4,2) (9,3 3,5 × 5,2) (7,9 6,4 × 4,8) 8W Cr 2(2) Der 2(10) 6(6)	Oil 2SA 9Cy. 540 × 1150 3 357kW (4 500bhp) Gebr. Stork N.V. WTAuxB 0,69MPa (100lb/in² AuxB 0,40MPa (57lb/in²) Gen 4 × 220kW 220V d.c. Fuel 863,5t (hvf)
7111420 EURG S-30929	**XXIV SYEZD KPSS** **U.S.S.R.** Taganrog U.S.S.R.	**2 291** 1 419 2 925	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 4 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5393969 Df	**Y 35** **Madrigal Shipping Co. Inc.** Manila Philippine	**484** 323 1 153		**1944** Kyle & Co. Inc.—Stockton, Cal *47,31* 8,26 8,21 P 11,6 1 dk	**M Tanker** Mchy.aft L.843	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel-31,5pd
5393983 RT	**Y. P. F. -D. G. 31** ex Itaca I **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**129** 100 97		**1912** Schpsb. De Noord—Alb 32,90 5,69 2,134 5,64 1 dk R	**M Tank Barge** 3 Ta	Oil 2SA 2Cy. 270 × 280 J. & C. G. Bolinders M/V A/B Fuel-6,5pd
7105627 5LPN 3441 Df Esd Gc Pfd Rdr RT	**Y. S. VENTURE** **Aurora Carriers Inc.** Monrovia Liberian	**30 929** 22 232 60 268	✠100A1 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty ✠LMC EL NI 3"U3	**1971**-5 Ishikawajima-Harima Hvy Ind.—Aio 223,02(BB) 32,26 12,440 213,01 32,19 17,81 F 17,1 1 dk rf nil NS 9BH WB18862t incl. Comb. btm & side tanks in Nos. 1-5 holds 7292t Topside tanks in holds 8543t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 1 Ha (stl) (9,5 × 12,8) 6 Ha (stl) (each 13,1 × 14,1) ER 14W Der 4(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. AuxB(Comp) 0,74MPa (7,5kg/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)
7032583 ESGQ M-27403 Df Esd Gc Rdr RT	**YAAN KOORT** **U.S.S.R.** Tallin U.S.S.R.	**2 693** 848 1 451	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6614035 JGNP 100070 Df Esd Gc Pfd Rdr RT	**YABASE MARU** **Hoko Suisan K.K.** Tokyo Japanese	**2 411** 1 220 1 960	NK	**1966** Usuki Tekkosho—Saiki 82,15 13,03 5,284 74,00 13,01 9,00 P 4,6 F 26,0 2 dks	**M Fishing** Side-Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho Gen 2 × 420kW 450V a.c. Fuel 764,0t-13,0pd
5394028 LW3068 4472 RTm	**YACARE** **Comercial e Inmobiliaria Paraguayo Argentina S.A.** Navenor S.A. Buenos Aires Argentine	**1 022** 586 1 026	✠Classed LR until 12/71	**1959**-7 N.V. Scheeps. v.d. Werf—Deest 66,02 12,43 3,671 63,30 12,20 6,41 2 dks rf nil	**TM General Cargo** Ref 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.)

413027 2029 3820 Df Esd Gc Rdr RT	**YACHIYO MARU** **Chiyoda Kisen K.K.** Tokyo Japanese	**3 346** 2 036 5 616	NK	**1964** Onomichi Zosen—Onomichi 103,49 14,84 6,681 95,99 14,80 8,41 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 176 B.6 751 3 Ha (13,4 22,4 21,0 × 8,8) ER	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 100kW 445V a.c. Fuel 116,0t-11,0pd	Kob 12,75kn
7122209 APH 104679 Df Gc Pfd Rdr	**YACHIYO MARU No. 1** **Yachiyo Gyogyo Suisan Kumiai** Wakayama Japanese	**315** 163 —		**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7323140 CPS 115089 Df Gc Pfd Rdr	**YACHIYO MARU No. 2** **Yachiyo Gyogyo K.K.** Yaizu Japanese	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7372359 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 2** **Yachiyo Gyogyo Suisan Kumiai** Kushimato Japanese	**254** — —		**1974** Ichikawa Zosensho—Ise 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
6423230 8LQP 93266 Df Esd Gc Pfd Rdr	**YACHIYO MARU No. 3** **Yachiyo Gyogyo K.K.** Kushimoto Japanese	**253** 128 —		**1964** Kanazashi Zosensho—Shimizu 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kob
6921191 104826	**YACHIYO MARU No. 3** **Yachiyo Sekiyu K.K.** Kobe Japanese	**101** 50 152		**1969** Sanyo Zosen K.K.—Hma 26,29 5,62 2,210 23,53 5,59 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 140 × 170 86kW (115bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5394042 JDWT 71586 Df	**YACHIYO MARU No. 6** **Nemuro Suisan K.K.** Nemuro Japanese	**239** 118 —		**1954** Nippon Kokan—Shimizu 39,37 6,71 34,50 3,36 F 3,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 Niigata Tekkosho Fuel 107,5t	Niigata
6423242 8LXY 94592 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 11** **Y. Okubo** Yaizu Japanese	**282** 146 —		**1964** Kanazashi Zosensho—Shimizu 45,22 7,75 2,998 39,88 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho	Yaizu
6711302 JCVN 101302 Df Esd Gc Pfd Rdr	**YACHIYO MARU No. 21** **Yachiyo Gyogyo K.K.** Yaizu Japanese	**283** 149 —		**1966** Kanazashi Zosensho—Shimizu 45,73 7,62 40,52 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7003051 JMOF 105025 Df Esd Gc Pfd Rdr RT	**YACHIYO MARU No. 25** **Yachiyo Gyogyo K.K.** Yaizu Japanese	**297** 150 —		**1969** Kanazashi Zosensho—Shimizu 49,74 8,23 3,302 43,11 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu
7013537 JBAL 107501 Df Esd Gc Pfd Rdr RT	**YACHIYOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**65 343** 21 480 123 744	NK	**1970** Kawasaki Hvy Ind. Ltd.—Kob 270,01(BB) 42,07 15,495 260,00 42,02 21,19 F 20,2 1 dk	**M Ore Carrier** 9 Ho ER G.73 037 2 Ha (14,4 15,2 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 720kW 450V a.c. Fuel 7 095,0t-81,0pd	MAN Kob 14,75kn
5394080 VKTC 137238 RTh/v	**YACKA** **Towage Holdings Pty. Ltd.** Port Adelaide British	**118** 2 —	✠Classed LR until 4/30	**1926**-12 Scott & Sons—Bwg 29,11 6,76 2,896 6,71 R BK 191	**S Tug**	T 3Cy. 330 533 & 864 × 610 Hawthorns Ltd. (Cmpl. by) Gauldie, Gillespie & Co. Ltd. Gls Gen 2 × 1,5kW 110V d.c. Fuel 49,0t (c)	10kn
5394092 WJ3568 252819 Gc RT	**YACONA** **Gulf Oil Corp.** Philadelphia United States	**1 083** 612 1 499	AB	**1945** E. Coast Shipyds Inc.—Bayonne 67,37 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.2 022	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 64,0t-5,5pd	Springfield 9kn
5016200 OANB Df Esd Gc Rdr RTh	**YACU GUAGUA** ex Furka-73 ex Helgoland-72 ex Medicine Hat-68 ex Anders Rogenaes-64 ex Concordia Anders-62 ex Anders Rogenaes-60 **Naviera Amazonica Peruana S.A.** Iquitos Peruvian	**2 702** 1 486 4 939 **4 186** 2 427 6 279	BV	**1960** Itoyz Cant. Nav. Dante—Viareggio 113,85 15,57 6,605/7,621 102,42 15,47 9,66 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2P 4 Ho 15,8 16,9 23,3 13,4 ER G.9 021 B.8 235 In.210 5 Ha (stl) (9,3 9,2 15,2 9,2 × 6,7) (3,6 × 2,4) Der 1(25) 4(5) 1(3)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) S.A. Fiat S.G.M. Gen 3 × 220kW 250V 60Hz a.c. Fuel (hvf)	Tur
5342556 OAQT Df Esd Gc Rdr RTm	**YACU RUNA** ex Vesta-72 ex Armin Russ-67 ex Stubbenhuk-64 **Naviera Amazonica Peruana S.A.** Iquitos Peruvian	**2 667** 1 402 4 527	GL	**1955** Kieler Howaldtswerke A.G.—Kel 108,51 14,81 6,319 99,98 14,79 9,10 P 10,7 B 20,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 17,3 23,6 26,9 G.7 777 B.7 244 4 Ha (9,8 14,7 9,8 4,5 × 6,1) 10W Der 1(40) 1(15) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 148kW (2 880bhp) Borsig A.G. Gen 3 × 120kW 231/400V 50Hz a.c. Fuel 398,5t (hvf)	Fiat Berlin 14kn

5059111 Df Esd Gc Rdr RT	**YACU TAITO** ex Universe-74 ex Camerounkust-69 **Naviera Amazonica Peruana S.A.** Peruvian	T.Mk **3 383** — 4 819	✠**100A1** ✠**LMC**	SS 6/70 EL x 2⅛"SQ	**1955**-10 Howaldtswerke Ham. A.G.—Ham 118,45 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,2 2 dks, 3rd dk in fwd hold RW rf 127 Coll BH to U dk 5 to 2nd dk WB772t	**M General Cargo** Ref G.8 673 B.8 008 In.67 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 7Cy. 540 × 1150 2 462kW (3 300bhp) Gebr. Stork & Co. AuxB 0,49MPa (71lb/in²) e(ex.g) 0,59MPa (85lb/in²) Fuel 506,0t
6924818 JJCP 104887 Df Esd Gc Rdr RT	**YAE MARU** **Kyodo Kisen K.K.** Kobe Japanese	**4 035** 2 436 6 243		NK	**1969** Onomichi Zosen—Onomichi 108,92 16,44 6,757 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.8 488 B.8 084 2 Ha (stl) (26,0 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 140kW 445V a.c. Fuel 415,5t-12,0pd
7305019 JI2675 111738	**YAE MARU** **Kadoya Bussan K.K.** Osaka Japanese	**102** — 224			**1971** Miyoshi Zosen—Ehime 28,00 5,82 5,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.
5394119 7KOD 88839 Rdr	**YAE MARU No. 1** **Nippon Tanker K.K.** Fukuoka Japanese	**691** 342 1 200			**1961** Nakayama Zosen—Kur 59,39 9,15 4,268 54,26 9,11 4,50 1 dk	**M Tanker** 4 Ta ER L.1 399	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 7,5kW 110V d.c.
7031668 JJJI 109120 Rdr	**YAEGAWA MARU** **Yaegawa Kaiun K.K.** Anan Japanese	**2 999** 1 919 5 104		NK	**1970** Tsuneishi Zosen—Numakuma 102,01 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 576 B.6 178 2 Ha (stl) (27,8 27,5 × 7,9) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 451,0t-11,0pd
6927171 JRCL 106950 Df Esd Gc Rdr	**YAEHARU MARU** **Kasumigaseki Kosan K.K.** Tokyo Japanese	**2 999** 1 906 5 108		NK	**1969** Tsuneishi Zosen—Numakuma 102,04 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 434,0t-12,0pd
7018290 JG2840 108792 Rdr RT	**YAEI MARU No. 2** **Tokai Kisen K.K.** Tokyo Japanese	**218** 100 289			**1970** Tokushima Zosen Sangyo —Tokushima 39,63 7,04 2,845 35,01 7,01 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,5) ER Der 1(5) 1(2,5)	Oil 4SA 6Cy. 200 × 260 373kW (500bhp) Niigata Eng. Co. Ltd.
6518956 JNPR 97130 Df Esd Gc Pfd Rdr RT	**YAEKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**23 596** 12 717 36 156		NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob 190,02 27,84 10,567 180,02 27,79 16,49 F 17,1 1 dk RW	**M Bulk Carrier** 8 Ho ER G.46 053 9 Ha (11,9 12,8 12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 11,5) ER	Oil 2SA 7Cy. 780 × 1400 8 579kW (11 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 415,5t-37,5pd
5394121 JBBD 83445	**YAEKAWA MARU** **Yaekawa Kaiun K.K.** Anan Japanese	**332** 183 —			**1959** Yoshiura Zosen—Kur 40,70 7,24 3,201 36,89 7,19 3,51 1 dk	**M General Cargo** 1 Ha (15,8 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 12,0t
6407224 JL2020 94546	**YAEKAWA MARU No. 2** **Shinomiya Kaiun K.K.** Anan Japanese	**499** 312 739			**1964** Yoshiura Zosen—Kur 47,71 8,03 3,709 43,74 8,01 4,12 1 dk	**M General Cargo** 1 Ho ER G.926 B.774 1 Ha (24,6 × 6,5) ER Der 1(2)	Oil 4SA 6Cy. 320 × 420 485kW (650bhp) Makita Tekkosho Fuel 25,5t-3,0pd
7335260 JL2600 101413 Rdr	**YAEKAWA MARU No. 3** **Buyo Kisen K.K.** Kobe Japanese	**498** 306 1 099			**1967** Higaki Zosen—Imabari 54,69 8,51 4,103 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 210 B.1 053 1 Ha (27,6 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd
7335284 JL2601 101414 Rdr	**YAEKAWA MARU No. 5** **Shinun Kisen K.K.** Ohnishi Japanese	**496** 303 945			**1967** Higaki Zosen—Imabari 54,03 8,49 4,090 49,08 8,46 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 092 1 Ha (28,5 × 5,4) ER Der 1(1)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Fuel 42,5t-2,5pd
7335404 JL3214 105325 Rdr	**YAESAN MARU** **Yaekawa Kaiun K.K.** Anan Japanese	**996** 628 2 477			**1968** Higaki Zosen—Imabari 71,33 11,00 5,081 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 300 × 470 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 50kW 225V a.c. Fuel 108,5t-5,0pd
7103461 JJJL 109225 Df Esd Gc Rdr	**YAESHIMA MARU** **Yaegawa Kaiun K.K.** Anan Japanese	**2 993** 2 042 5 890		NK	**1971** Koyo Dock—Mihara 101,53 16,06 6,516 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 089kW (2 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V a.c. Fuel 571,0t-14,0pd
7355375 JG3376 116303 Rdr RT	**YAESHIO** **Green Kaiji K.K.** Tokyo Japanese	**194** 53 —			**1973** Shimoda Dock Yard Co. Ltd. —Shimoda 28,81 8,64 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7105665 J2707 110236 dr	**YAESHIO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**999** 271 654		**1971** Mitsubishi Hvy Ind. Ltd.—Smk 71,56 13,01 3,658 65,00 12,40 4,81 1 dk	**TM Ferry** 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 225kW 450V a.c. Fuel 81,5t 14kn
025657 FRR 879-73 Df Esd Gc Rdr RT	**YAETT I** ex Shinyo Maru-73 **Quasar International S.A.** Panama Panamanian	**2 999** 1 988 5 941	 NK	**1970** Hashihama Zosen—Imabari 101,07 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 562,0t 12kn
416201 XML MS160 Df Esd Gc Rdr RTm/h/v	**YAFO** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	✠**100A1** SS 2/73 DTf & tunnel side tanks- vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2	**1964**-12 At. & Ch. de Nantes (Bretagne-Loire)—Nts 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 330 len 72 2BH to U dk 7 to 2nd dk WB1712t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,5) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3)	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nts 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 820,0t (hvf) 18kn
7335258 JL2581 101502	**YAFUKU MARU** **Fukuyoshi Kaiun K.K.** Namikata Japanese	**495** 304 950		**1967** Higaki Zosen—Imabari 54,11 8,51 3,988 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER 6W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 40,5t-2,5pd 12,25kn
5216056 ELTG 3101 Df Esd Rdr RT	**YAGA** ex Maarsbergen-68 **Saguaro Shipping Co.** Monrovia Liberian	T.Mk **524** 269 1 107	✠**100A1** SS 5/70 ✠**LMC** EL m	**1958**-5 Gebr. van Diepen—Waterhuizen 68,89 10,22 3,969 62,26 10,10 6,15 Ba 6,8 F 7,4 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB241t	**M General Cargo** Mchy.aft G.2 010 B.1 883 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 92,0t 12kn
5394133 UHIY M12028 Df	**YAGOCHA** **U.S.S.R.** Nakhodka U.S.S.R.	**197** — 73	 ✠	**1956**-4 Hitachi Zosen—Mukaishima 32,85 8,18 2,350 29,90 7,80 3,51 rf 533	**S Tug**	T 3Cy. 280 460 & 765 × 460 Hitachi Zosen Inn 10kn
5394145 LW3520 4484 RTm	**YAGUARETE** **Comercial e Inmobiliaria Paraguayo Argentina S.A.** Navenor S.A Buenos Aires Argentine	**1 022** 586 1 026	 ✠Classed LR until 20/7/73	**1959**-10 N.V. Scheeps. v.d. Werf—Deest 66,02 12,43 3,671 63,30 12,20 6,41 rf nil	**TM General Cargo** Ref 2 Ho each 18,9 ER In.1 593 2 Ha (4,2 × 6,7) (4,2 × 8,9) ER 4W Der 4(3)	2 Oil 4SA each 7Cy. 300 × 450 768kW (1 030bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 11kn
5153204 LQLM 7824 Df Esd Gc Rdr	**YAHAM** ex Hokusei Maru No. 2-70 **Frabia S.A.M.C.I.F.A. e I.** Buenos Aires Argentine	**4 571** 2 583 6 747	**100A1** Argentine coasting service **LMC** EL U 1⅞"SQ NK	**1960**-11 Osaka Zosensho—Osa 117,20 15,98 7,341 108,01 15,91 8,92 P 23,5 F 12,5 1 dk RW rf 127 NS 6BH	**M General Cargo** 3 Ho ER G.8 173 B.7 858 3 Ha (16,7 23,2 19,5 × 6,7) ER	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Zosen Tmn AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,69MPa (7kg/cm²) Gen 2 × 100kW 445V 60Hz a.c. Fuel 144,5t 12,5kn
6823624 JL2907 103993 Rdr RT	**YAHATA MARU** **Sasano Kaiun K.K.** Anan Japanese	**499** 309 1 198		**1968** Tokushima Zosen—Tokushima 54,21 9,02 4,090 49,69 9,00 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 181 B.1 020 1 Ha (stl) (25,9 × 6,0) ER Der 1(1)	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. Fuel 36,5t-2,5pd 11kn
5394169 7KKL 88667	**YAHATA MARU** **Kaiya Kaiun K.K.** Kitakyushu Japanese	**327** 184 616		**1961** Takehara Zosen—Hma 46,31 6,86 3,125 41,81 6,84 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 3,9) ER	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) E made43 refitted61 Akasaka Tekkosho Fuel 8,0t-1,5pd 10kn
5394171 JFNY 81597	**YAHATA MARU** **Yahata Senpaku Yuso Kyodo Kumiai** Kitakyushu Japanese	**265** 144 378		**1959** Imai Zosen—Kochi 40,09 6,63 3,201 ... ... 1 dk	**M General Cargo** 1 Ha (18,3 × 4,2) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 6,0t
6921206 JLTS 103389 Df Pfd Rdr	**YAHATA MARU No. 1** **M. Kawahira** Hachinohe Japanese	**112** 38 —		**1969** Niigata Eng. Co. Ltd.—Niigata 33,51 6,84 28,91 6,81 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
5409770 8KXE 92566 Rdr RT	**YAHATA MARU No. 2** **Sasano Kaiun K.K.** Anan Japanese	**602** 381 1 137		**1963** Imabari Zosen—Imabari 59,52 8,51 4,090 53,98 8,49 4,45 1 dk RW	**M General Cargo** 1 Ho ER G.1 348 B.1 253 1 Ha (27,5 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 33,5t-3,0pd 10,5kn
5394183 JFOS 81601	**YAHATA MARU No. 2** **Hassho Kaiun K.K.** Kitakyushu Japanese	**279** 157 388		**1959** Imai Zosen—Kochi 42,19 6,63 3,150 38,13 6,58 3,48 1 dk	**M General Cargo** 1 Ha (19,3 × 4,2) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 6,0t 9kn
5394195 8KJR 83954	**YAHATA MARU No. 3** **Yawata Maru Kaiun Shokai (Yugen)** Arie Japanese	**199** 94 —		**1962** Maehata Zosen Tekkosho—Sbo 30,31 7,01 3,150 29,90 7,00 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 345 × 380 Nippon Hatsudoki Kob

6519900 JK2224 95651	**YAHATA MARU No. 3** **K. Kodama** Kurahashi Japanese	**178** 124 300	**1965** Matsuura Zosen—Kinoe 33,00 6,63 2,693 29,52 6,61 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 4,1) ER	Oil 2SA 4Cy. 305 × 894 E made59 fitted65 Matsue Nainenki Kogyo Gen 1 × 30kW
7118399 JM3431 110318 Gc Rdr RT	**YAHATA MARU No. 5** **Yahatamaru Kaiun K.K.** Nagasaki Japanese	**498** 306 1 680	**1971** Tokushima Zosen—Fukuoka 65,49 11,03 4,115 61,19 11,00 6,00 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c.
6500600 JM2053 95881 Rdr	**YAHATA MARU No. 5** ex Nikko Maru No. 5-66 **Daito Kaiun K.K.** Kochi Japanese	**296** 139 441	**1964** Taihei Kogyo—Hma 42,07 7,32 3,150 37,98 7,31 3,51 1 dk	**M General Cargo** 1 Ho ER G.583 B.528 1 Ha (16,4 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 16,5t-2,5pd
6601832 JHEI 96974 Df Esd Gc Rdr RT	**YAHATA MARU No. 11** **M. Kawahira** Hachinohe Japanese	**299** 139 —	**1965** Niigata Eng. Co. Ltd.—Niigata 42,83 8,03 3,175 37,19 8,01 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
7127027 JK3564 110779 Gc Rdr RT	**YAHATA MARU No. 12** **S. Suga** Kurahashi Japanese	**499** 326 1 609	**1971** Matsuura Zosen—Kinoe 65,00 11,03 4,420 60,00 11,00 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (34,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 85,5t-4,0pd
7327471 JNWN 115265 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 30** **Yahata Gyogyo K.K.** Hachinohe Japanese	**124** 44 —	**1973** Niigata Eng. Co. Ltd.—Niigata 35,92 7,42 2,261 31,98 7,40 2,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.
7114355 JQGB 105724 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 31** **M. Kawahira** Hachinohe Japanese	**350** 147 —	**1970** Niigata Eng. Co. Ltd.—Niigata 54,16 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
6812194 JDYX 101188 Df Esd Gc Pfd Rdr RT	**YAHATA MARU No. 51** **S. & E. Shima** Kushiro Japanese	**348** 159 —	**1967** Yamanishi Zosen Tekkosho —Ishinomaki 49,64 8,51 3,328 43,62 8,49 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7123772 Df Esd Gc Rdr RT	**YAHATA MARU No. 53** **Shima Gyogyo-bu** Kushiro Japanese	**349** — 562	**1971** Sanuki Zosen—Takuma 9,02 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo
7353327 JKMS 113281 Df Rdr	**YAHATA MARU No. 56** **Shima Suisan K.K.** Kushiro Japanese	**349** — —	**1973** Sanuki Zosen—Takuma 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo
7123796 Df Esd Gc Rdr RT	**YAHATA MARU No. 85** **Hamaki Gyogyo K.K.** Kushiro Japanese	**124** — —	**1971** Sanuki Zosen—Takuma 7,22 2,401 29,95 7,19 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho
7234090 Df Rdr RT	**YAHATA MARU No. 86** **Hamaki Gyogyo K.K.** Kushiro Japanese	**124** — —	**1972** Sanuki Zosen—Takuma 7,24 30,41 7,22 4,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho
6419459 7JGW 95237 Df Esd Gc Rdr	**YAHIKO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata Japanese	**2 062** 1 223 3 275	**1964** Onomichi Zosen—Onomichi 88,96 13,06 5,639 82,00 13,00 6,71 P 22,9 RQD 15,3 B 5,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 29,0 28,5 ER G.4 321 B.4 003 2 Ha (21,5 23,3 × 7,6) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 430 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 445V a.c. Fuel 357,5t (hvf)-6,5pd
7375894 JM3692 116844 Rdr	**YAHIKO MARU No. 5** **Kashiwagi Kensetsu Kogyo K.K.** Fukuoka Japanese	**199** 105 711	**1973** Shin Nikko Zosen—Setoda 10,04 3,048 45,01 10,01 3,15 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 320 746kW (1 000bhp) Kubota Tekkosho
7335131 8KBF 97437	**YAHO MARU No. 1** **I. Kawamoto** Ryugatake Japanese	**451** 259 841	**1965** Higaki Zosen—Imabari 51,01 8,03 3,506 47,50 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Makita Tekkosho Fuel 17,5t

820505 JCI 102730 f Esd Gc Pfd dr	**YAIZU** **Shizuoka Prefectural Office** Shizuoka Japanese	**248** 83 —	**1968** Miho Zosensho—Shimizu 41,41 7,12 36,02 7,09 3,26 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu Gen 2 × 137kW Controllable pitch propeller 10,5kn
7398597 544817	**YAK** **Primal Boat Co.** New Orleans United States	**198** — —	**1972** Halter Mar. Fabricators Inc.—Moss Point 3,480 53,19 12,20 4,27 1 dk	**M Tug/Supply Ship**	Oil ……
7355131	**YAKAI MAUR No 11** **Niigata Suisan Kosha K.K.** Japanese	**254** — —	**1974** Niigata Eng. Co. Ltd.—Niigata 7,93 3,175 40,59 7,90 1 dk	**M Fishing** Side-fishing	Oil 403kW (540bhp) Niigata Eng. Co. Ltd.
7364601	**YAKAKOY** **Selhattin Beyazit Petrol** Turkish	**600** — 1 295 BV (Class cont.)	**1974** Torlaklar Tersanesi—Ist 65,36 3,937 59,01 11,00 4,50	**M Tanker**	Oil 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd
6706149 UYLA Df Esd Gc Rdr RTh	**YAKHROMA** ex Farmand-73 **U.S.S.R.** Odessa U.S.S.R.	**12 957** 7 538 20 099 NV RS	**1967** Tangen Verft A/S—Kragero 166,45 21,14 10,173 157,38 21,09 13,59 P 37,8 F 13,5 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 19,2 19,0 19,0 19,0 19,0 ER G.24 302 6 Ha (stl) (11,5 × 9,7) (13,5 13,7 13,7 13,7 11,4 × 10,5) ER 12W Der 6(5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W A/S Akers M/V Osl Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 902,0t-33,5pd 15,5kn
6402509 Df Gc Rdr RTm	**YAKIT 1** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkish	**892** 401 1 263 AB	**1965** Denizcilik Bankasi T.A.O.—Camialti 65,51 10,04 4,147 58,91 10,01 4,68 P 21,4 B 4,3 F 8,3 1 dk rf nil	**TM Tanker** 10 Ta ER L.3 333 HeCls. BC	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) E made57 refitted65 S.A. Fiat S.G.M. Tur Gen 2 × 60kW 110/220V d.c. Fuel 53,0t (d.o.)-7,5pd 11kn
7020073 UPNB M-29491 Df Esd Gc Rdr RT	**YAKOB KUNDER** **U.S.S.R.** Leningrad U.S.S.R.	**1 813** 785 2 360 RS	**1970** Vyborg Shpyd—Vyborg 82,00 12,50 5,411 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
7217793 UFVK Df Esd Gc Rdr RT	**YAKOV ALKSNIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 167 RS	**1972** Stocznia Gdanska—Gdk 119,77(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 200 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7130153 UKFQ M-30472 Df Esd Gc Rdr RT	**YAKOV REZNICHENKO** **U.S.S.R.** Archangel U.S.S.R.	**1 698** 765 2 483 RS	**1971** Okean Shpyd—Oktyabrskoye 82,00 12,50 5,309 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Prague Fuel 135,0t (hvf) 12,75kn
6807577 UZVA M-16750	**YAKOV SANNIKOV** **U.S.S.R.** U.S.S.R.	**533** — 272	**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,861 42,60 9,45 4,70 1 dk	**S Tug** 1 Ho 1 Ha (1,8 × 1,3)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Abo 10kn
6707454 URPD M-27379 Df Esd Gc Rdr RT	**YAKOV SMUSHKEVICH** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 400 RS	**1966** ……U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 4 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5167956 UNKM M-19871 Esd	**YAKOV SVERDLOV** **U.S.S.R.** Vladivostok U.S.S.R.	**1 849** 833 3 330 RS	**1956** J. Boel & Fils—Tamise 101,05 14,30 5,754 91,45 14,25 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 7,3 × 6,4) ER (7,4 × 6,4) 10W Der 1(35) 1(15) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13kn
7305124 Df Esd Gc Rdr RT	**YAKUB KOLAS** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130 RS	**1972** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
7114903 Df Rdr	**YAKUB KYAZIMOV** **U.S.S.R.** U.S.S.R.	**600** — —	**1969** Krasnoye Barrikadiy Yd—Astrakhan 54,01 14,51 2,099 3,71 1 dk	**TM Crane Ship** 1 Ho ER G.120 1 Ha ER Cr 1(25)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 10,75kn

7238694 JG3233 114535 Rdr	**YAKUMO MARU** **Kaigan Kogyo K.K.** Yokohama Japanese	**190** 64 —		**1972** Sagami Zosen Tekkosho—Yokosuka 30,48 8,84 2,731 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	T
6729737 JJAK 101886 Df Esd Gc Pfd Rdr	**YAKUMOKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**37 508** 22 418 61 705	 NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob 228,58 32,21 12,294 220,02 32,19 18,50 F 18,6 1 dk	**M Bulk Carrier** 7 Ho ER G.73 181 7 Ha (stl) (14,4 14,4 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) Kawasaki Dkyd Co. Ltd. Gen 1 × 656kW 1 × 600kW 450V a.c. Fuel 3 800,0t-53,5pd	Ma K 15
6605668 JKBV 99422 Df Esd Gc Rdr RT	**YAKUMOSAN MARU** **Baba-Daiko Shosen K.K.** Tokyo Japanese	**34 160** 21 763 54 908	 NK	**1966** Ishikawajima-Harima Hvy Ind.—Aio 223,02 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M General Cargo** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 384kW 450V Fuel 3 355,0t-50,5pd	Su A 15
5302996 7LAH 87174 Df Esd Pfd Rdr	**YAKUSHI MARU No. 5** ex Ryubo Maru No. 5-66 **T. Suzuki** Shiogama Japanese	**270** 140 —		**1961** Yamanishi Zosen Tekkosho —Ishinomaki 40,80 7,57 36,40 7,50 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 440 Yanagihara Tekkosho	Yoshi
7124831 109546 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 21** **Yakushi Gyogyo K.K.** Shiogama Japanese	**350** 189		**1971** Yamanishi Zosen Tekkosho —Ishinomaki 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho	Ya
5394286 7LBQ 87181 Df Esd Pfd Rdr RT	**YAKUSHI MARU No. 23** **Tsudu Gyogyo K.K.** Ishinomaki Japanese	**240** 130		**1952** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 36,99 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niiga
7000140 JHLL 105574 Df Esd Gc Pfd RT	**YAKUSHI MARU No. 31** **T. Suzuki** Shiogama Japanese	**350** 193 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki 52,71 8,95 3,429 46,41 8,92 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho	Ya
6911885 JMMC 103424 Df Esd Gc Pfd Rdr	**YAKUSHI MARU No. 38** **Tsuda Gyogyo K.K.** Ishinomaki Japanese	**255** 125 —		**1968** Niigata Eng. Co. Ltd.—Niigata 45,62 (BB) 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 1 × 24kW 445V a.c.	 Niiga 15,75
7327342 JPUL 116391 Df Esd Gc Pfd Rdr RT	**YAKUSHI MARU No. 51** **Tsuda Gyogyo K.K.** Ishinomaki Japanese	**255** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niiga
5394298 7KNL 88680 Rdr RT	**YAKUSHIMA MARU** **Kagoshima Shosen K.K.** Kagoshima Japanese	**1 132** 635 233	 (NK)	**1961** Mitsubishi Zosen—Smk 65,84 10,34 3,455 59,01 10,30 4,65 1 dk, pt 2nd dk	**TM Ferry** 655P	2 Oil 4SA each 6Cy. 380 × 550 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW 445V a.c. Fuel 53,0t-9,5pd	 Ko 15,75k
7231311 JM2999 112124 Df Esd Gc Pfd Rdr RT	**YAKUSHIMA MARU No. 2** **Kagoshima Shosen K.K.** Kagoshima Japanese	**2 183** 887 722		**1972** Usuki Tekkosho—Saiki 95,00 (BB) 13,24 4,496 87,00 13,21 7,40 1 dk	**TM Ferry** —P	2 Oil 2SA each 7Cy. 450 × 800 7 460kW (10 000bhp) Kobe Hatsudoki Seizosho	 Ko
5394303 UKDS M-569 Df Esd	**YAKUTSK** ex Empire Wey-46 ex Robert Bornhofen-45 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 950** 1 294 3 986	 RS	**1944** A/S Nakskov Skibsv.—Nkv 98,05 13,75 6,179 91,62 13,70 8,36 1 dk	**S General Cargo** 4 Ho 16,6 13,4 ER 14,0 13,2 G.5 437 B.5 022 4 Ha (stl) (10,2 10,2 × 7,4) ER (9,9 9,6 × 7,4) 8W Der 1(35) 2(5) 6(3)	C 4Cy. (2) 410 & (2) 800 × 900 & LP tur with dr gearing & hydraulic coupling 1 212kW (1 625ihp) Ottensener Eisenwerk Fuel (o.f.)	 Ha 9,75k
6723068 URQI M-20997 Df Esd Gc Rdr	**YAKUTSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 340	 (RS)	**1952** Stocznia Gdanska—Gdk 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	 Englan 11,75k
7107364 EWAT M-12361 Df Esd Rdr RT	**YAKUTSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 313	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Mg 12k

800307 UCU 427825 f Esd c Rdr T	**YAKUTSKLES** **U.S.S.R.** Archangel U.S.S.R.	**3 031** 1 377 3 797	RS	**1965** Navashinskiy Shpyd—Navashino 104,50 14,41 6,058 94,52 14,33 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 031 B.4 821 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,25kn
394315 84827 f Esd dr	**YALATA** ex Sievik-60 ex Judith Mary-57 **Markwell Ross Fisheries Pty. Ltd.** Fremantle British	**385** 118 523		**1955** Schiff. & Masch. Max Sieghold—Bhn 54,26 8,64 3,201 48,21 5,19 B 9,8 1 dk & S dk RW	**M Factory Ship** OSD Shellfish Fish-cannery 1 Ho 24,3comb. ER In.566 2 Ha (each 9,3 × 5,0) ER 2W Der 2(7,5) 1(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kel Gen 2 × 60kW 220V d.c. Fuel 89,5t (d.o.) 9kn
394324 TCUZ 621	**YALIKOY** ex Hans-Carl-52 ex Groningen **Mehmet Kaptanoglu ve Kazim Kaptanoglu Koll. Skt.** Istanbul Turkish	**468** 245 533		**1918** Erven Aller—Hasselt 48,11 7,62 3,379 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 267 413 & 701 × 457 Machf. Delfshaven Rot
394339 FDWT 1352 Df Esd Gc Rdr RTv	**YALOU** **Cie. des Messageries Maritimes** Dunkirk French	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,90 7,925 139,17 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.835 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
394341 TCUJ 72	**YALOVA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**561** 335 —	GL ✠Classed LR until 3/52	**1948**-9 Verschure & Co.'s Schps.—Ams 54,41 8,26 2,502 3,31 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Schps Ams
6611564 UYNI Df Esd Gc Rdr RTv	**YALTA** ex Berge Siglion-73 ex Siglion-71 **U.S.S.R.** Odessa U.S.S.R.	**40 787** 28 727 72 789	NV RS	**1966** Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 249,94 31,70 242,81 31,68 18,29 B 14,1 F 15,0 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 11 Ho 14,4 17,8 13,4 23,0 14,2 23,0 14,2 23,0 14,2 19,5 14,2 ER G.86 615 B.85 358 11 Ha (stl) (9,6 10,2 10,2 14,1 10,6 14,1 10,6 14,1 10,6 10,6 8,9 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer A. Stephen & Sons Ltd. Gls Gen 3 × 575kW 440V 60Hz a.c. Fuel 3 377,5t (hvf) 15kn
6168476 USTD M-24872 Df Esd Gc Rdr RT	**YALTA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 888	RS	**1962** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,6 1,6 × 1,3) 2W Der 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5168481 UMWD M-10085 Df Esd Gc	**YALTA** **U.S.S.R.** Murmansk U.S.S.R.	**685** 224 463	✠	**1957**-1 Finnboda Varf A/B—Skm 63,00 9,35 4,192 55,02 9,30 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.421 2 Ha (2,9 × 1,6) (1,8 × 0,9) 1W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Finnboda Varf A/B Skm 10,5kn
6523418 4XNX MS175 Df Esd Gc Rdr RT	**YAM-SUF** **Yam Suf Fishing & Shipping Co. Ltd.** Eilat Israel	**567** 263 —	**✠100A1** SS 5/70 stern trawler **✠LMC** **✠Lloyd's RMC** EL (t) h	**1966**-4 Scheeps. "De Dageraad" —Woubrugge 48,90 8,74 4,001 43,31 8,50 4,32 B & F 39,1 rf 483 Box K 5BH WB8t	**M Fishing** Stern Trawler Ref In.341	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 228kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
6725937 Df Esd Gc Pfd Rdr RT	**YAMA MARU No. 18** S. Korean	**270** 141 —		**1967** Yamanishi Zosen Tekkosho —Ishinomaki 44,33 7,73 2,896 39,10 7,70 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5394377 7JJG 85141 Df Rdr	**YAMA MARU No. 21** **T. Usami** Hitachi Japanese	**240** 138 —		**1961** Usuki Tekkosho—Saeki 41,84 7,27 36,48 7,22 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 Usuki Tekkosho Usuki
6818411 8LKY 98621 Df Gc Pfd Rdr RT	**YAMA MARU No. 27** **T. Usami** Hitachi Japanese	**111** 34 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6817596 JFFT 98624 Df Gc Pfd Rdr RT	**YAMA MARU No. 28** **T. Usami** Hitachi Japanese	**112** 35 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata

5394389 JNST 86892 Df Esd Gc Pfd Rdr	**YAMAAKI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**9 193** 5 274 12 573	 NK	**1961** Hitachi Zosen—Osa 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 3 dks, pt 4th & 5th dks	**M General Cargo** Ref 6 Ho G.17 239 B.16 015 In.382 6 Ha (7,4 × 4,9) (13,4 10,3 × 7,0) (6,4 13,5 × 7,4) (7,1 × 5,4) 18W Der 4(20) 2(10) 12(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 699,0t-43,0pd	 B& 0 18
5394391 JMIS 81471 Df Esd Gc Rdr RT	**YAMAASA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**4 850** 2 677 7 708	 NK	**1958** Hitachi Zosen—Mukaishima 120,73 16,74 7,328 112,50 16,69 9,10 P 13,2 B 22,3 F 11,9 1 dk	**M General Cargo** Ref 4 Ho G.10 107 B.9 145 In.167 4 Ha (10,1 17,4 13,2 10,4 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 64kW 440V a.c. Fuel 656,5t-13,0pd	 B& 0 12,5
6921218 JFYY 106102 Df Esd Gc Pfd Rdr RT	**YAMABISHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**99 200** 69 893 180 450	 NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag 301,05(BB) 48,27 18,009 285,05 48,21 25,00 1 dk	**S Tanker** 15 Ta ER L.225 256	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1000kW 2 × 500kW 450V a.c Fuel 5 959,0t (o.f.)-135,0pd	 N 15,75
5070816 7JSJ 87838 Rdr RTv	**YAMABISHI MARU No. 3** ex Chiyoda Maru No. 1-64 **Yamane Unyu K.K.** Tokyo Japanese	**300** 146 342		**1961** Fujinagata Zosensho—Osa 44,10 7,83 2,845 40,01 7,78 3,20 RW rf 102	**M Tanker** Chemical 2 Ho each 9,8 ER L.408	Oil 4SA 6Cy. 260 × 400 321kW (430bhp) Hanshin Nainenki Kogyo Gen 2 × 7kW 115V d.c. Fuel 16,5t (d.o.)-1,5pd	 K 9,5
7335818 JG3195 113996 Rdr	**YAMABISHI MARU No. 6** **Yamane Unyu K.K.** Tokyo Japanese	**999** 622 1 899		**1972** Higaki Zosen—Imabari 68,89 11,43 5,182 62,18 11,41 5,62 1 dk	**M Tanker** Chemical 3 Ta ER L.787	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 180kW 445V a.c. Fuel 148,5t-7,0pd	 K 11,5
7335210 JL2378 99686	**YAMABISHI MARU No. 8** **Maruko Kisen K.K.** Utsumi Japanese	**499** 272 1 009		**1966** Higaki Zosen—Imabari 52,89 8,51 3,988 47,99 8,49 4,30 1 dk	**M Tanker** 4 Ta ER L.1 054	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Gen 2 × 16kW 225V a.c. Fuel 39,0t-3,5pd	 Takama 11
7110191 JKUA 108259 Df Rdr RT	**YAMADA MARU No. 1** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niig
7110206 108260 RT	**YAMADA MARU No. 2** **Yamada Suisan K.K.** Nagasaki Japanese	**145** 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niig
6918900 JMFA 104273 Df Pfd Rdr RT	**YAMADA MARU No. 3** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6918912 JM2908 104274 Rdr RT	**YAMADA MARU No. 5** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6918924 JMFR 104275 Df Pfd Rdr RT	**YAMADA MARU No. 6** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6918936 JM2909 104276 Rdr RT	**YAMADA MARU No. 7** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
7102869 JLFN 108261 Df Rdr RT	**YAMADA MARU No. 10** **Yamada Suisan K.K.** Nagasaki Japanese	**144** — —		**1970** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niig
7102871 108262 RT	**YAMADA MARU No. 11** **Yamada Suisan K.K.** Nagasaki Japanese	**144** — —		**1970** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niig
6918948 JAXI 104277 Df Pfd Rdr RT	**YAMADA MARU No. 12** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6918950 JM2910 104278 RT	**YAMADA MARU No. 13** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig
6918962 JAXS 104279 Df Pfd Rdr RT	**YAMADA MARU No. 15** **Yamada Suisan K.K.** Nagasaki Japanese	**120** 43 —		**1968** Nagasaki Zosen—Nag 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niig

918974 M2911 04280 RT	**YAMADA MARU No. 16** **Yamada Suisan K.K.** Nagasaki	Japanese	**120** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7039012 CHC 08263 Rdr RT	**YAMADA MARU No. 17** **Yamada Suisan K.K.** Nagasaki	Japanese	**144** 66 —	**1970** 38,00 32,69 1 dk	Nagasaki Zosen—Nag 6,53 6,51	2,515 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tok
7039024 08264 RT	**YAMADA MARU No. 18** **Yamada Suisan K.K.** Nagasaki	Japanese	**144** 66 —	**1970** 38,00 32,69 1 dk	Nagasaki Zosen—Nag 6,53 6,51	2,515 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tok
7020023 KIW 108059 Gc Rdr RT	**YAMADA MARU No. 21** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7020035 M3234 108060 Gc RT	**YAMADA MARU No. 22** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7019983 KIU 108057 Df Gc Rdr RT	**YAMADA MARU No. 23** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1969** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7019995 M3233 108058 Gc RT	**YAMADA MARU No. 25** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1969** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025554 JKJJ 108061 Df Rdr RT	**YAMADA MARU No. 26** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 35,74 31,02 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025566 JM-3235 108062 RT	**YAMADA MARU No. 27** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** — —	**1970** 35,74 31,02 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025530 JKKS 108063 Df Rdr RT	**YAMADA MARU No. 28** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 43 —	**1970** 35,74 31,02 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025542 JM-3236 108064 RT	**YAMADA MARU No. 30** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 35,74 31,02 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7102948 JLHV 108265 Df Rdr RT	**YAMADA MARU No. 33** **Yamada Suisan K.K.** Nagasaki	Japanese	**144** — —	**1970** 38,00 32,69 1 dk	Nagasaki Zosen—Nag 6,53 6,51	2,515 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7102950 108266 RT	**YAMADA MARU No. 35** **Yamada Suisan K.K.** Nagasaki	Japanese	**144** — —	**1970** 38,00 32,69 1 dk	Nagasaki Zosen—Nag 6,53 6,51	2,515 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigata
7020009 JKLI 108065 Df Gc Rdr RT	**YAMADA MARU No. 36** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7020011 JM3237 108066 Gc RT	**YAMADA MARU No. 37** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 36,02 30,03 1 dk	Nagasaki Zosen—Nag 6,15 6,13	2,769 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025516 JKLL 108067 Df Rdr RT	**YAMADA MARU No. 38** **Yamada Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 35,74 30,89 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7025528 JM-3238 108068 RT	**YAMADA MARU No. 39** **Yamanda Suisan K.K.** Nagasaki	Japanese	**119** 44 —	**1970** 35,74 31,02 1 dk	Nagasaki Zosen—Nag 6,13 6,10	2,286 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7209734 JLQF 110312 Df Rdr RT	**YAMADA MARU No. 51** **Yamada Suisan K.K.** Nagasaki	Japanese	**144** 66 —	**1971** 38,00 32,26 1 dk	Nagasaki Zosen—Nag 6,53 6,51	 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Tok

7209746 110313 Df RT	**YAMADA MARU No. 52** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7209772 110597 Df Rdr RT	**YAMADA MARU No. 53** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7209784 110598 Df RT	**YAMADA MARU No. 55** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7209758 JLTV 110590 Df Rdr RT	**YAMADA MARU No. 56** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7209760 110591 Df RT	**YAMADA MARU No. 57** **Yamada Suisan K.K.** Nagasaki Japanese	**144** 66 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
6913869 JBQD 103233 Esd Gc Pfd Rdr	**YAMAFUJI MARU** **Toyo Shintaku Ginko K.K.** Onomichi Japanese	**8 999** 5 600 14 056	NK	**1969** Koyo Dock—Mihara 149,00 21,44 8,052 138,03 21,42 10,65 P 26,9 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft 4 Ho G.18 166 B.17 896 4 Ha (stl) (15,7 × 10,8) (19,2 19,2 19,2 × 11,4) Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Gen 3 × 250kW 450V a.c. Fuel 1 391,0t-25,0pd
7018226 JIKD 108437 Df Esd Gc Rdr	**YAMAFUJI MARU** **Fujita Sempaku K.K.** Imabari Japanese	**1 990** 1 143 3 407	NK	**1970** Shin Naniwa Dock Co. Ltd.—Osa 88,02 13,06 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Gen 1 × 125kW 445V a.c. Fuel 274,5t-8,5pd
6924820 JQFH 106916 Df Esd Gc Pfd Rdr RT	**YAMAFUKU MARU** **Sumisho Lease K.K.** Tokyo Japanese	**2 644** 1 580 4 293	NK	**1969** Imai Zosen—Kochi 93,71 14,43 5,995 84,99 14,41 7,09 P 22,3 B 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 652 B.5 339 2 Ha (stl) (16,7 27,8 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd
6814714 JI2263 102051 Rdr	**YAMAFUKU MARU** **Kakuno Gumi K.K.** Arita Japanese	**499** 282 1 000		**1967** Kishimoto Zosen—Kinoe 53,70 9,02 4,217 49,51 9,00 4,50 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Hanshin Nainenki Kogyo
6728290 JAXJ 100555 Df Esd Gc Pfd Rdr	**YAMAFUMI MARU** **Sato Kisen K.K.** Numakuma Japanese	**2 999** 1 962 5 189	NK	**1967** Taihei Kogyo—Hma 101,76 15,02 6,579 94,01 14,99 7,68 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 550 B.6 158 2 Ha (27,8 28,1 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V a.c. Fuel 429,0t-8,5pd
6525791 JIDT 98315 Df Esd Gc Pfd Rdr RTm	**YAMAGATA MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**10 039** 5 862 12 811	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 160,99(BB) 23,04 9,297 150,02 22,99 12,78 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.21 484 B.19 779 In.489 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 13,5 × 8,0) (9,6 × 3,9) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 850 × 1600 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 481,5t (hvf)-45,0pd
6515150 JHJI 98288 Df Esd Gc Rdr RTm	**YAMAGUCHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**10 023** 5 817 12 867	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.18 745 B.17 227 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd
5394418 JJHS 81501 Df Esd Gc Rdr	**YAMAHANA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**4 863** 2 999 7 750	NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osa 122,76 16,34 7,500 115,02 16,29 9,25 P 12,8 B 34,5 F 11,6 1 dk pt 2nd dk	**M General Cargo** 5 Ho G.10 722 B.9 855 5 Ha (9,4 × 5,4) (11,1 7,9 10,3 10,3 × 6,4) 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 2 596kW (3 480bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 64kW 450V a.c. Fuel 548,5t-13,0pd
6507658 JNXN 96142 Df Esd Gc Rdr RT	**YAMAHATA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**21 746** 13 683 35 702	NK	**1965** Hitachi Zosen—Inn 186,01 27,23 10,491 176,00 27,21 15,50 P 16,8 F 17,1 1 dk RW	**M Bulk Carrier** 5 Ho ER B.44 108 5 Ha (13,7 × 10,9) (20,4 20,4 20,4 20,4 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 2 × 360kW 450V a.c. Fuel 2 060,5t-38,5pd
6700406 JHCQ 100099 Df Esd Gc Pfd Rdr	**YAMAHIDE MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japanese	**24 488** 15 210 29 059	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Yka 187,48 27,51 10,516 178,26 27,49 18,29 1 dk, pt 2nd dk	**M Liquefied Gas Carrier** 4 Ta ER L.38 040	Oil 2SA 8Cy. 780 × 1400 9 250kW (12 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 700kW 445V a.c. Fuel 1 937,5t-39,5pd

821535 FOI 04075 f Esd c Rdr	**YAMAHIRO MARU** **Hakuyo Kisen K.K.** Hakata Japanese	**2 517** 1 492 4 519	 NK	**1968** Imabari Zosen—Imabari 90,51 14,51 6,097 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd 12kn
807288 ABK 7594 nd Rdr RT	**YAMAHISA MARU No. 1** **Seno Kisen K.K.** Namikata Japanese	**2 977** 1 949 5 326	 NK	**1965** Imabari Zosen—Imabari 93,35 15,55 6,706 88,02 15,50 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.6 847 B.6 505 2 Ha (22,1 25,3 × 8,3) ER 12W Der 4(10)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW a.c. Fuel 437,0t-10,5pd 12,5kn
518968 JHO 8323 f Esd c Rdr	**YAMAJU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**70 942** 44 788 121 163	 NK	**1965** Hitachi Zosen—Inn 277,99 44,25 15,012 265,03 44,20 21,49 F 29,3 1 dk RW	**M Tanker** 12 Ta ER L.147 895	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 2 × 340kW 450V 60Hz a.c. Fuel 3 980,0t-90,0pd 16kn
725949 JL2644 101564 Rdr RT	**YAMAKAWA MARU** **Kurokawa Kisen K.K.** Imabari Japanese	**997** 542 2 009	 NK	**1967** Kochiken Zosen—Kochi 71,28 10,83 5,004 65,00 10,80 5,59 P 15,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 238 B.2 030 1 Ha (35,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 230V d.c. Fuel 90,5t 11kn
7313717 JGWY 114599 Df Esd Gc Pfd Rdr RT	**YAMAKI MARU** **Daimaru K.K.** Tokyo Japanese	**4 885** 2 865 8 161	 NK	**1973** Imai Zosen—Kochi 115,35 17,25 7,900 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.9 269	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 454,0t-21,5pd 14kn
6394470 7JQI 85766	**YAMAKI MARU No. 1** **M. Ohnishi** Tanabe Japanese	**189** 112 —		**1961** Tokushima Zosen Sangyo —Tokushima 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 205kW (275bhp) Usuki Tekkosho Usuki 8kn
7212602 Rdr	**YAMAKUNIGAWA MARU** **S. Takeda** Kitakyushu Japanese	**200** 118 660		**1971** Sasaki Zosen—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsui Tekkosho Ise
6807802 UZNW M-28490 Df Esd Gc Rdr RT	**YAMAL** **U.S.S.R.** Archangel U.S.S.R.	**4 482** 2 010 5 969	 RS	**1967** A. Zhdanov—Len 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6394535 JLCR 80082 Df Gc Pfd Rdr	**YAMAMIYA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 665** 5 268 13 270	 NK	**1957** Hitachi Zosen—Osa 149,36 18,85 8,929 138,03 18,78 11,84 B 23,5 F 15,9 2 dks	**M General Cargo** CSD 5 Ho G.19 143 B.17 618 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 092,0t-22,0pd 14,5kn
6419461 JMFK 96060 Df Esd Gc Rdr RT	**YAMAMIZU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**62 065** 36 653 99 654	 NK	**1964** Hitachi Zosen—Inn 257,11 40,24 14,263 246,01 40,14 21,80 1 dk RW	**M Tanker** 12 Ta ER L.122 542	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 450V a.c. Fuel 5 014,0t-90,0pd 16,5kn
6394559 JRXA 89965 Df Esd Gc Rdr RTm	**YAMANASHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**9 676** 5 422 12 095	 NK	**1962** Mitsubishi Nippon Hvy Ind.—Yka 161,02(BB) 20,86 9,068 149,99 20,81 12,30 P 8,9 F 23,8 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 2P 6 Ho 16,4 19,7 19,9 19,9 20,8 15,3 G.19 553 B.18 028 In.537 6 Ha (stl) (7,5 × 4,5) (11,6 × 6,4) (11,9 13,5 13,5 × 8,0) (8,7 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 840 × 1600 13 055kW (17 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 766,0t (hvf)-60,0pd 19,75kn
6394561 JMHG 81460 RTv	**YAMANE MARU No. 5** **Kobayashi Kisen K.K.** Hiroshima Japanese	**436** 245 622		**1958** Ujina Zosensho—Hma 49,92 7,70 3,328 45,62 7,50 3,79 1 dk RW rf 81	**M General Cargo** 2P 1 Ho 29,1 ER 1 Ha (22,5 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 280 × 380 410kW (550bhp) E made48 refitted58 Akasaka Tekkosho Shimizu Gen 1 × 5kW 35V d.c. Fuel 20,0t (d.o.)-2,0pd
7335741 JG3011 111152 Rdr	**YAMANE MARU No. 7** **Yamane Unyu K.K.** Tokyo Japanese	**499** 293 1 543		**1971** Higaki Zosen—Imabari 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. Fuel 66,0t-6,0pd 11,5kn
5414426 8LBE 92817	**YAMANE MARU No. 18** **Hamada Kisen K.K.** Hakata Japanese	**199** 140 269		**1963** Fukae Zosen K.K.—Hma 36,56 6,63 2,515 33,00 6,61 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,0) ER	Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kito Tekkosho Matsuyama Gen 1 × 24kW 7,5kn

6820517 JQDN 104009 Df Esd Rdr RT	**YAMANOBU MARU** **Daiwa Kisen K.K.** Mikame Japanese	**2 976** 1 938 4 999	 NK	**1968** Imai Zosen—Kochi 101,02 15,04 6,300 95,20 15,02 7,60 P 14,4 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 600 B.6 132 2 Ha (stl) (27,5 27,2 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a. Fuel 559,0t
5394602 JCUP 85427 Df Rdr RTm/h	**YAMASACHI MARU** **Matsuo Kisen K.K.** Karatsu Japanese	**1 291** 707 1 864	 NK	**1960** Taiyo Zosen—Nag 72,19 11,26 5,106 65,99 11,21 5,72 P 18,9 F 19,9 1 dk	**M General Cargo** Ref 2P Mchy.aft 2 Ho 14,0 28,8comb. G.2 645 B.2 297 2 Ha (4,0 × 6,9) (20,8 × 5,3) 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 3 × 45kW 220V d.c. Fuel 75,0t (d.o.)-5,5pd
7404566 JM3701 116856 Gc Rdr	**YAMASACHI MARU No. 2** **Matsuo kisen K.K.** Karatsu Japanese	**400** — 899		**1974** Shin Nikko Zosen—Setoda 10,04 3,810 55,17 10,01 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 933kW (1 250bhp) Kubota Tekkosho
7380057	**YAMASAN MARU NO. 1** **Namima Gyogyo K.K.** Japanese	**124** — —		**1974** Narasaki Zosen—Muroran 7,42 2,286 31,78 7,40 1 dk	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7017193 JDHJ 101230 Df Gc Pfd Rdr RT	**YAMASAN MARU No. 11** **Namima Gyogyo K.K.** Wakkanai Japanese	**124** 42 —		**1970** Narasaki Zosen—Muroran 35,01 7,12 2,617 30,00 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 300 705kW (945bhp) Kawasaki Hvy Ind. Ltd.
6908541 JCYC 101213 Df Rdr RT	**YAMASAN MARU No. 38** **Namima Gyogyo K.K.** Wakkanai Japanese	**125** 42 —		**1968** Narasaki Zosen—Muroran 34,55 7,12 2,490 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 560kW (750bhp) Kawasaki Dkyd Co. Ltd.
6702519 JEPD 96800 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 58** **Namima Gyogyo K.K.** Wakkanai Japanese	**315** 123 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 330 977kW (1 310bhp) Kawasaki Dkyd Co. Ltd.
6702521 JEPO 96803 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 61** **Namima Gyogyo K.K.** Wakkanai Japanese	**315** 123 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Dkyd Co. Ltd.
6804197 JPCN 99846 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 67** **Namima Gyogyo K.K.** Wakkanai Japanese	**349** — —		**1967** Nichiro Zosen—Hak 50,78 8,62 3,252 44,73 8,60 3,71 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dkyd Co. Ltd.
7036917 Df Esd Gc Rdr RT	**YAMASAN MARU No. 78** **Namima Gyogyo K.K.** Wakkanai Japanese	**124** — —		**1970** Nishii Dock Co. Ltd.—Ise 7,04 31,65 7,01 4,55 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
7232195 7JSK 110094 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 81** **Namima Gyogyo K.K.** Wakkanai Japanese	**349** 203 —		**1972** Narasaki Zosen—Muroran 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho
7231672 7JSP 110095 Df Esd Gc Pfd Rdr RT	**YAMASAN MARU No. 85** **Namima Gyogyo K.K.** Wakkanai Japanese	**349** 191 —		**1972** Narasaki Zosen—Muroran 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 716kW (2 300bhp) Fuji Seisakusho
7020114 JCMS 108798 Df Esd Gc Pfd Rdr RT	**YAMASHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 441** 5 244 12 139	 NK	**1970** Hitachi Zosen—Mukaishima 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 1 dk	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd
6408814 JQWF 94537 Df Esd Pfd Rdr RT	**YAMASHIMA MARU** **Yamada Kaiun K.K.** Anan Japanese	**1 998** 1 127 3 249	 NK	**1964** Nipponkai Jukogyo—Toyama 86,85 12,73 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 229 B.3 988 2 Ha (12,3 × 7,0) (24,0 × 7,0) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 3 × 50kW 445V a.c. Fuel 198,0t-7,0pd

7352397 BES 116187 Df Esd Gc Pfd Rdr RT	**YAMASHIN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**23 458** 12 614 25 297	NK	**1973** Hitachi Zosen—Inn 212,99 30,05 10,821 200,34 30,00 16,31 1 dk	**M Container Ship** Fixed-guides Mchy.aft C.1198/20' 20 Ha (stl)	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Hitachi Zosen Osa Fuel 3 473,0t-114,0pd 22,5kn
001625 NVV 107084 Df Esd Gc Pfd Rdr RT	**YAMASHIN MARU** **Showa Lease K.K.** Tokyo Japanese	**2 997** 1 790 5 578	NK	**1969** Imai Zosen—Kochi 101,05 15,55 6,579 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd 12kn
425932 GDL 0896 Df Esd Gc Rdr RTm	**YAMASHIRO MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**10 032** 5 853 12 897	(NK)	**1963** Mitsubishi Zosen—Nag 161,02(BB) 23,04 9,322 149,99 22,99 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.20 709 B.19 593 In.506 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 541,5t (hvf)-44,0pd 19,5kn
5394640 Df Esd Pfd Rdr RTv	**YAMASHIRO MARU** **P. T. Irian Marine Product Development** Indonesian	**349** 131 317		**1955** Kure Zosensho—Kur 48,80 7,35 3,810 44,00 7,29 4,20 rf 500	**M Fishing** Side-fishing 6 Ho 5,4 2,9 2,5 2,5 2,5 2,8 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Tekkosho Niigata Gen 2 × 80kW 220V d.c. Fuel (hvf) 10,5kn
6512249 JLNE 96232 Df Esd Gc Pfd Rdr RT	**YAMASHIRO MARU No. 8** **E. Yamashiro** Owase Japanese	**192** — —		**1965** Ichikawa Zosen—Ise 6,89 2,750 35,51 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7204760 JGFF 112219 Df Esd Gc Rdr RT	**YAMASHIRO MARU No. 11** **E. Yamashiro** Owase Japanese	**300** — —		**1971** Ichikawa Zosen—Ise 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
5394664 JDEY 79675	**YAMASHO MARU** **Yamasho Kisen K.K.** Bofu Japanese	**199** 77 300		**1958** Takehara Zosen—Hma 36,15 6,23 2,820 32,59 6,20 3,10 1 dk len 60	**M Tanker** 6 Ta ER L.318	Oil 4SA 4Cy. 260 × 400 1 492kW (2 000bhp) Nippon Hatsudoki Kob 10kn
5394705 7JZF 86728	**YAMASHO MARU No. 8** **Sanko Unyu K.K.** Yokohama Japanese	**270** 154 458		**1961** Koyo Dock—Mihara 36,94 7,45 2,998 35,01 7,40 3,20 1 dk	**M Tanker** 6 Ta ER L.565	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Kob Fuel 7,5t-1,0pd 9kn
5414438 8KZL 92710	**YAMASHO MARU No. 18** **Sanko Unyu K.K.** Yokohama Japanese	**169** 115 342		**1963** Koyo Dock—Mihara 34,55 7,62 2,388 32,97 7,61 2,49 1 dk	**M Tanker** 4 Ta ER L.369	Oil 4SA 4Cy. 265 × 400 157kW (210bhp) Nippon Hatsudoki Kob Fuel 6,0t-1,5pd 9kn
5366045 7KZY 89224	**YAMASU MARU No. 1** **Toten Maru** Tokyo Japanese	**186** 119 330		**1961** Shikoku Dock Co.—Takamatsu 35,01 6,86 2,896 30,48 6,81 3,00 1 dk RW	**M Tanker** 3 Ta ER L.390	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Makita Tekkosho Takamatsu 8kn
7106633 JEZS 107870 Df Esd Gc Rdr	**YAMASUMI MARU** **Sato Kisen K.K.** Onomichi Japanese	**2 996** 2 040 5 905	NK	**1971** Koyo Dock—Mihara 101,53 16,06 6,535 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 375 B.6 710 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 450V a.c. Fuel 572,0t-12,5pd 12,5kn
6503286 JNWS 94141 Df Esd Gc Pfd Rdr RT	**YAMATADA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 092** 4 740 12 400	NK	**1964** Hitachi Zosen—Mukaishima 137,52 20,07 8,306 128,99 20,01 11,10 P 23,5 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER B.15 709 8 Ha (17,9p & s × 6,2) (19,2p & s 19,2p & s 19,2p & s × 6,8) ER Der 4(8)	Oil 2SA 5Cy. 620 × 1400 4 476kW (6 000bhp) B&W Hitachi Zosen Osa Gen 2 × 220kW 450V a.c. Fuel 973,5t-20,5pd 14,5kn
6616291 JRNP 97632 Df Esd Gc Pfd Rdr RT	**YAMATAKE MARU** **Yamada Kaiun K.K.** Anan Japanese	**2 999** 1 983 5 147	NK	**1966** Tsuneishi Zosen—Numakuma 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd 12,5kn
5394743 JJJW 86716 Rdr	**YAMATATSU MARU** **Keiko K.K.** Mihara Japanese	**999** 497 1 629		**1961** Koyo Dock—Mihara 67,87 10,65 4,776 62,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 15kW 1 × 10kW 105V d.c. Fuel 91,5t-4,0pd 11,5kn
7039309 JEVS 107861 Df Esd Gc Pfd Rdr	**YAMATERU MARU** **Sato Kisen K.K.** Numakuma Japanese	**2 985** 2 034 5 896	NK	**1970** Koyo Dock—Mihara 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 8W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 165kW 450V a.c. Fuel 579,0t-15,5pd 12,5kn

5199909 3FCE Df Esd Gc Rdr	**YAMATO** ex Kyozui Maru-72 **Cia. Triunfo Navegacion S.A.** Panama Panamanian	**7 772** 4 534 11 923	 NK	**1958** Ishikawajima Jukogyo—Tok 139,91 18,24 8,814 130,00 18,19 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 816 B.15 399 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Jukogyo Gen 2 × 144kW 450V a.c. Fuel 1 305,5t	14,5
7027021 JBGF 108867 Df Esd Gc Pfd Rdr RT	**YAMATO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**3 990** 1 922 4 150	 NK	**1970** Hitachi Zosen—Mukaishima 108,95 17,05 6,198 100,03 17,00 10,72 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 4 Ho G.3 531 B.3 311 In.3 311 3 Ha (0,8 × 1,1) (2,3 2,3 × 2,3) Der 4(5) 2(3)	Oil 2SA 12Cy. 420 × 750 4 401kW (5 900bhp) Hitachi Zosen Gen 2 × 740kW 445V a.c. Fuel 1 798,5t-25,0pd	B& 14,25
7019505 JLNI 108580 Df Esd Gc Rdr	**YAMATO MARU** **Mitsui Shintaku Ginko K.K.** Mikame Japanese	**2 993** 2 002 5 970	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd	Ko 12,5
5394779 JBHK 63319	**YAMATO MARU** **Kasuga Kaiun K.K.** Tokyo Japanese	**697** 442 1 560		**1948** Nippon Kokan—Shimizu 63,51 8,59 3,925 58,98 8,56 4,40 P 19,2 F 5,5 1 dk RW	**M General Cargo** 2 Ho ER G.1 270 B.1 226 2 Ha (each 11,9 × 4,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 335 × 470 410kW (550bhp) NE 53 Akasaka Tekkosho Gen 1 × 10kW 1 × 4kW 105V d.c. Fuel 36,5t	Ya 9k
5394793 JHIA 86613 Gc	**YAMATO MARU** **Y. Nishie** Naruto Japanese	**491** 259 550		**1960** Yoshiura Zosen—Kur 48,24 8,13 2,998 44,66 8,08 5,21 1 dk	**M General Cargo** 2 Ho ER G.1 001 B.924 2 Ha (16,2 × 4,5) (19,3 × 5,4) ER Der 1(16) 1(1,5)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Fuel 25,5t-3,0pd	Takamat 13k
5351076 Rdr RTh	**YAMATO MARU** ex Takusei Maru No. 25-67 **Cia Banger S.A.** Panama Panamanian	**236** 56 61		**1958** Nihon Diesel Zosen—Osa *34,54* 7,73 2,667 34,55 7,70 3,41 RW	**M Tug** 2P Der 1(1,5)	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Gen 2 × 7kW 110V d.c. Fuel (d.o.)	Niiga
7220271 JJ2802 113733 Rdr	**YAMATO MARU** **Sanyo Kaiji K.K.** Amagasaki Japanese	**198** 67 55		**1972** Ishikawajima Ship & Chemical Plant Co.—Tok 28,38 8,64 2,591 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho	Usu
5394810 JCWF 86289 Gc	**YAMATO MARU** **K. Terasaka** Osaka Japanese	**171** 101 319		**1960** Watanabe Zosensho—Ehime 34,52 6,99 2,286 29,49 6,94 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 157kW (210bhp) Usuki Tekkosho	Kawasa 8k
6419992 JM2016 94876	**YAMATO MARU No. 2** **R. Tanaka** Kitakyushu Japanese	**194** 86 —		**1964** Matsuura Tekko Zosen—Hma 28,61 7,78 2,617 25,00 7,60 3,15 1 dk	**M General Cargo** 1 Ha (9,9 × 6,2) ER	Oil 2SA 4Cy. 345 × 380 149kW (200bhp) Daichi Nainenki Fuel 10,0t	Oga 8k
5006059 7KDC 88386	**YAMATO MARU No. 5** ex Aiei Maru No. 3-67 **Y. Yamamichi** Ryugatake Japanese	**286** 186 399		**1960** Kishigami Zosen—Hma 42,91 6,66 2,794 34,09 6,61 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,1) ER	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinofuji Tekkosho	Matsuyam 8,5k
5325261 JGEV 82767 Esd Rdr RTm/h	**YAMATO MARU No. 21** ex Daisen Maru No. 5-72 ex Yozui Maru-69 ex Shoho Maru No. 2-68 **Yamato Kisen K.K.** Saeki Japanese	**1 781** 916 2 874	 NK	**1959** Hashihama Zosen—Imabari 85,40 11,74 5,500 79,00 11,69 6,10 P 17,7 F 9,2 1 dk RW len 72	**M Tanker** 8 Ta ER L.3 320 HeCls. BC	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 35kW 120V d.c. Fuel 178,0t (hvf)-6,5pd	Shimi 12,5k
5394834 JGRG 91697 Df Esd Gc Rdr RT	**YAMATOGAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**30 312** 19 573 51 508	 NK	**1963** Kawasaki Dkyd Co. Ltd.—Kob 220,50 31,09 11,735 209,61 31,01 15,80 P 42,1 F 18,3 1 dk	**S Tanker** 16 Ta ER L.68 820 HeCls. C	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 560kW 445V a.c. Fuel 4 399,5t (o.f.)-88,5pd	Ko 16,5k
6817625 JJ2283 101950 Rdr RT	**YAMATOGAWA MARU** **K. Tani** Utsumi Japanese	**522** 360 1 000		**1968** Towa Zosen Tekkosho—Smk 54,51 9,02 4,242 49,38 9,00 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Makita Tekkosho Gen 2 × 4kW 110V a.c.	Takamats 11k
7376288 JM3629 116911 Rdr RT	**YAMATOKU MARU** **Yutoku Kisen K.K.** Shimonoseki Japanese	**499** — 1 118		**1973** Yamanaka Zosen—Namikata 60,48 9,53 4,268 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	Takamats
7031670 JLSF 109155 Df Esd Gc Pfd Rdr RT	**YAMATOMI MARU** **Showa Lease K.K.** Namikata Japanese	**2 902** 1 644 4 874	 NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama 100,36 15,02 6,516 94,37 14,99 8,01 P 25,6 B 8,3 F 10,7 1 dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 In.86 2 Ha (stl) (24,0 23,7 × 8,2) ER 12W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Fuel 74,0t	Yai 14,5k

101487 EAC 09672 f Esd c Pfd dr RT	**YAMATOMO MARU** **Yukiteru Kaiun K.K.** Osaka Japanese	**2 977** 2 030 5 908	NK	**1970** Koyo Dock—Mihara 101,55 16,03 6,516 95,00 15,98 8,01 P 20,2 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 740 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 128kW 440V a.c. Fuel 579,0t-12,0pd 12,5kn
394858 HOL 0551 f Esd c Pfd dr	**YAMATOSHI MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**8 771** 5 220 12 172	NK	**1962** Hitachi Zosen—Osa 154,01 20,07 9,272 143,01 20,02 12,25 P 29,0 F 27,5 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.18 345 B.16 607 In.228 5 Ha (8,0 × 4,9) (14,7 13,5 × 7,0) (14,3 × 7,4) (11,9 × 5,9) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 391,0t-36,0pd 17,25kn
817637 KW 02134 f Esd c Rdr	**YAMATSUTA MARU** **Yukiteru Kaiun K.K.** Osaka Japanese	**1 984** 1 111 3 335	NK	**1968** Daiko Dkyd Co. Ltd.—Osa 87,10 13,03 5,639 79,99 13,01 6,66 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14kn
370137 KW 3653	**YAMATU MARU No. 12** ex Ebisu Maru No. 12-67 ex Tsurushima Maru No. 2-64 **T. Hidaka** Kamae Japanese	**238** 136 —		**1959** Kishigami Zosen—Hma 37,95 6,56 2,794 34,09 6,51 3,10 1 dk RW	**M General Cargo** 1 Ha (15,9 × 3,9) ER	Oil 4SA 6Cy. 149kW (200bhp) E made— refitted60 Kobe Hatsudoki Seizosho Kob 8,5kn
394896 AOG 4918 dr	**YAMAUME MARU** **Tochiku Kisen K.K.** Kurahashi Japanese	**984** 516 1 799		**1960** Koyo Dock—Mihara 62,84 10,65 4,801 62,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.1 906 2 Ha ER	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 10kW 115V d.c. Fuel 75,0t-4,5pd 11kn
124485 BZ 0561 f Rdr	**YAMAUME MARU No. 2** ex Futaba Maru No. 3-70 **Sato Kisen K.K.** Numakuma Japanese	**1 874** 978 2 930	NK	**1962** Hitachi Zosen—Mukaishima 86,98 12,45 5,462 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	2P Oil 4SA 6Cy. 430 × 620 955kW (1 280bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd 11kn
6824379 JFRU 104084 Df Esd Gc Rdr	**YAMAYASU MARU** **Kajiyama Kisen K.K.** Hojo Japanese	**2 519** 1 478 4 290	NK	**1968** Koyo Dock—Mihara 93,78 14,64 6,122 86,52 14,61 7,29 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 281 B.5 069 2 Ha (stl) (16,1 28,9 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 110kW 445V a.c. Fuel 346,5t-9,0pd 12,5kn
5418496 8LTN 92648 RT	**YAMAYASU MARU** **Katakami Kisen K.K.** Japanese	**498** 263 912		**1963** Kurushima Dock Co. Ltd.—Imabari 53,60 8,51 3,887 47,99 8,49 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (2,2 × 5,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 33,5t-2,0pd 10,5kn
6927183 JANI 106381 Rdr	**YAMAYOSHI MARU** **Takemi Kisen K.K.** Shimokamagari Japanese	**963** 523 1 431	NK	**1969** Honda Zosen—Sakai 68,33 10,04 4,446 62,49 10,01 5,01 P 15,9 F 20,2 1 dk	**M General Cargo** 2 Ho ER G.1 990 B.1 799 2 Ha (stl) (6,9 × 4,0) (17,9 × 6,0) ER Der 1(7) 2(5)	Oil 4SA 6Cy. 430 × 620 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 225V a.c. Fuel 93,5t-7,0pd 13,5kn
6507660 JI2119 96525 Rdr RT	**YAMAYUKI MARU** **Yura Kisen K.K.** Nagoya Japanese	**642** 392 1 081		**1965** Taiko Dkyd—Osa *52,89* 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Kob Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd 10kn
5304566 7JYS 86720 Rdr RT	**YAMAZAKURA MARU** ex Sachiharu Maru-63 **Taihei Kisen K.K.** Shimizu Japanese	**664** 357 1 046		**1961** Imai Zosen—Kochi *53,68* 9,20 4,192 52,99 9,15 4,58 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,1) ER	Oil 4SA 6Cy. 380 × 420 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 10kW 110V d.c. Fuel 34,5t-3,0pd 9,5kn
7217664 JEVF 112852 Df Esd Gc Pfd Rdr RT	**YAMAZURU MARU** **Yamashita-Shinnihon Kisen K.K.** **& Sanwa Shosen K.K.** Tokyo Japanese	**89 426** 62 568 165 060	NK	**1972** Hitachi Zosen—Inn 300,03(BB) 48,04 17,152 289,03 47,99 22,99 1 dk	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Osa Fuel 7 362,0t-102,5pd 15,5kn
5394951 VJQI 140186 RT	**YAMPI LASS II** **Tong Brothers Co.** Port Moresby Papua New Guinea	**105** 54 —		**1945** Millars & Bunnings Ltd.—Perth 25,91 6,13 2,363 ... ... 1 dk	**Wood M Tender** 1 Ho 6,4 1 Ha (5,1 × 3,6) 1W Der 1(2)	Oil 6Cy. 205 × 275 Ruston Chas. Ruwolt Pty Ltd. Mel Fuel 3,0t 10kn
5394963 UTHZ M-12012	**YAMSK** **U.S.S.R.** Korsakov U.S.S.R.	**202** — 72	✠	**1955**-9 Nagoya Zosen—Nga 29,55 7,32 2,337 27,01 7,29 3,20 RW	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen Nga
6512392 Gc	**YAMUNA** **Marine Engineer, Andaman &** **Nicobar Islands** *Port Blair* Indian	**215** 95 110		**1965** AFCO Ltd.—Bom 33,53 7,35 2,134 30,48 7,01 3,05 1 dk	**M General Cargo**	Oil 4SA 6Cy. 175 × 220 Masch. Augsburg-Nurnberg Aug

7030054 ESBU M-29905 Df Esd Gc Rdr RT	**YAN BERZIN** **U.S.S.R.** Riga U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prag 13
7120134 BPMH	**YAN CHENG** **China Ocean Shipping Co.** Shanghai People's Rep. of China	**4 400** 2 000 5 791 **6 554** 3 613 7 153	 (PR)	**1971** Stocznia Szczecinska—Szn 135,18 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW a.c.	Sub 17
5394987	**YAN OYA** **Shell Co. of Ceylon Ltd.** *Colombo* Sri Lanka (Ceylon)	**296** 176 442	✠**A1** SS 3/68 oil tanker-FP above 65.5°C. Harbour and estuary service ✠**LMC** EL (d)	**1939**-4 H. Kg & Whampoa Dk Co. Ltd. —H.Kg 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 2SA each 3Cy. 215 × 305 269kW (360bhp) H. Widdop & Co. Ltd. Fuel 2,0t	Keigh 7
7332799 Df Esd Gc Pfd Rdr	**YAN RAYNBERG** **U.S.S.R.** Riga U.S.S.R.	**3 932** 1 806 2 063	 RS	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,24 5,201 91,83 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Controllable pitch propeller	15
5096315 Esd	**YAN YAO** ex Eastsea-66 ex Laiwui-58 ex Demta-51 ex Seroea-47 **Keat Navigation Co. Ltd.** Phuket Thai	**556** 361 472		**1946** Albina Eng. & Mach. Wks—Pld 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t	SF 8,5
5347300 YBWE Df Esd Rdr RT	**YANA** ex Sylvia-73 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesian	**500** 298 894	✠**100A1** SS 10/69 ✠**LMC** EL i	**1958**-4 Schps. v/h Th. J. Fikkers—Foxhol 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dk 38t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 204 B.1 085 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 86,5t	Ap 12
6809202 JEOK 103494 Df Esd Gc Pfd Rdr RT	**YANAGI MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japanese	**4 429** 2 965 7 319	 NK	**1968** Kurushima Dock Co. Ltd.—Imabari 122,99 17,53 6,833 115,02 17,51 8,21 P 63,4 F 7,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 981 B.10 559 3 Ha (stl) (7,1 × 7,0) (28,5 28,5 × 8,3) ER 19W Der 1(150) 2(20) 4(15) 1(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 200kW 450V a.c. Fuel 967,5t-16,5pd	Sub Ko 13,5
7117060	**YANBU** **Government of Saudi Arabia (Ministry of Communications)** Yanbu Saudi Arabian	**8** — —	✠**100A-** River & Estuary service **LMC** EL (a)	**1971**-8 Tees Marine Services Ltd.—Mdb 12,60 3,59 1,143 10,83 3,36 1,68 rf nil 4BH	**M Launch** Mchy.aft	Oil 4SA 6Cy. 136 × 142 reverse reductio geared 122kW (164bhp) J. I. Thornycroft	Basingsto
7221976 6ZQI 4190 Df Esd Gc Rdr RT	**YANCEY** **Yancy Bulk Carriers Inc.** Monrovia Liberian	**6 136** 3 735 10 447	 BV	**1972** Ujina Zosensho—Hma 126,96 19,26 7,773 117,99 19,21 9,81 1 dk	**M Bulk Carrier** 3 Ho ER G.12 538 B.12 243 3 Ha (stl) (15,7 23,0 22,4 × 9,7) ER	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho	Yao 13,25
5128340 6LHD BM21918 Df Rdr RT	**YANG DUCK** ex Genyo Maru-69 **Keum Sung Shipping Co. Ltd.** Busan S. Korean	**873** 472 1 354	 KR (NK) len 61	**1957** Kurushima Dock Co. Ltd.—Imabari 68,10 9,61 4,319 62,49 9,58 4,81 P 15,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 850 B.1 694 2 Ha (each 15,6 × 4,5) ER 4W Der 4(5)	Oil 2SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Gen 2 × 12kW 105V a.c. Fuel 40,5t	Ko 11
7001807 BLHE 4271 Df Esd Gc Pfd Rdr RTm/h	**YANG MING** ex Hai King-73 **Yangming Marine Transport Corp.** Keelung Taiwan	**11 026** 6 146 12 729	 AB CR (Taiwan)	**1969** Mitsubishi Hvy Ind. Ltd.—Kob 160,61 23,04 9,399 149,99 22,99 12,88 P 26,6 F 25,3 2 dks, pt 3rd dk	**M General Cargo** Ref Mchy.aft 6 Ho 13,2 18,0 19,9 19,9 19,9 15,7 G.20 858 B.19 497 9 Ha (stl) (7,3 × 4,5) (9,5 × 6,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 6,3) (7,6 × 5,5) 18W Cr 2(5) Der 1(30) 4(22) 2(17) 8(6)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)	MA Yo 19,75
5395010 FOWW 1358 Df Esd Gc Rdr RTv	**YANG-TSE** **Cie. des Messageries Maritimes** Dunkirk French	**6 508** 3 223 8 987	 BV	**1958** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,90 7,932 139,15 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.8 353 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Soc. Forg. & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)	B&W Le Creus 16

6521616 UYTA M-19046 Df Esd Gc Rdr RT	**YANGI-YUL** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1961** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,5 19,8 17,9 19,8 ER G.5 495 B.5 174 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)		2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (d.o.) 11,5kn
7301075 BKZA Df Esd Gc Pfd Rdr RT	**YANGLIN** **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **6 275** 3 094 — **9 713** 5 649 13 636	✠CLASS WITHDRAWN at Owners' request 22/11/74	**1973**-6 Brodogradiliste "Split" 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 8,9 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(120) 8(12) 8(5)		Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 504kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,5kn
5152339 SXDZ 3179 Df Esd Gc Pfd Rdr RTv	**YANGOS COLOCOTRONIS** ex Hoegh Gannet-68 **Conquista Armadora S.A.** Piraeus Greek	**41 982** 29 995 77 130	AB	**1960** Kieler Howaldtswerke A.G.—Kel 255,35 35,08 13,710 245,09 35,01 17,53 P 43,9 RQD 32,0 B 15,3 F 33,3 1 dk rf nil len, widened & deepened 67	**S Tanker** 13 Ta ER L.92 873 Der 2(5) 3(3) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Kel Gen 2 × 600kW 1 × 340kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 4 221,5t (o.f.)-96,5pd 15kn
5329059 5MLX 1708 Df Esd Gc Rdr RT	**YANI** ex Arco Venezuela-71 ex Sinclair Venezuela-70 **Yaniv Shipping Corp.** Monrovia Liberian	**31 886** 23 262 55 705	AB	**1963** Schlieker-Werft Willy H. Schlieker K.G.—Ham Cmpl. Blohm & Voss A.G.—Ham 231,66 31,15 12,196 216,42 31,09 15,55 P 57,7 B 12,2 F 31,1 1 dk RW rf 76	**TM Tanker** 26 Ta ER L.67 592	HeCls. BC	4 Oil geared to 2 sc. shafts 12 637kW (16 940bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham (ii)2 Oil 4SA each 16Cy. 400 × 460 Ottensener Eisenwerk G.m.b.H. Ham 2 Controllable pitch propellers Fuel 3 495,0t-61,0pd 16,5kn
7052935 UIBO M-30592 Df Esd Gc Rdr RT	**YANIS LENTSMANIS** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska—Gdk 119,82(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7048415 UJNC M-30591 Df Esd Gc Rdr RT	**YANIS RAYNIS** **U.S.S.R.** Riga U.S.S.R.	**5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska—Gdk 119,56(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	8P	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7305136 Df Esd Gc Rdr RT	**YANKA KUPALA** **U.S.S.R.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** Navashinskiy Shpyd—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER		2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
5409811 CYJT 318683 Df Esd Gc Rdr RTv	**YANKCANUCK** **Algoma Steel Corporation** Sault Ste. Marie Canadian	**3 280** 1 898 4 785	AB	**1963** Collingwood Shpyds Ltd.—Clw 98,89 15,04 6,293 91,75 14,94 7,93 1 dk RW rf nil	**M General Cargo** 2 Ho each 28,6 ER 2 Ha (stl) (each 26,8 × 10,9) ER Cr 1(35)		Oil 4SA 8Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Stratford, Ont. Gen 2 × 200kW 550V 60Hz a.c. Fuel 144,5t (d.o.)
5395046 WJ4683 203969 Rdr RTm	**YANKEE** ex Block Island-48 ex Hook Mountain-40 ex Machigonne **Rhode Island Navigation Co.** New London United States	**425** 289 —		**1907** Neafie & Levy S. & E.B. Co—Phl 45,73 8,84 ... ... 1 dk R	**M Ferry**	500P	Oil 2SA 12Cy. 216 × 267 671kW (900bhp) E made42 fitted48 General Motors Corp. Gen 3 × 100kW 110/230V d.c. Fuel (d.o.)
6800969 326133	**YANKEE SHOAL** **Swim Bros. Fisheries Ltd.** Lunenburg Canadian	**115** 61 —		**1967** McLean's Shipbuilding—Mahone Bay *23,87* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing		Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 10kn
5425944 SYTD 354 Df Esd Gc Rdr	**YANNIS** **Humanitas Compania Naviera S.A.** Syros Greek	**11 195** 6 923 16 816	✠100A1 SS 6/73 ✠LMC EL g† 2$\frac{5}{16}$"SQ	**1963**-6 Wm. Doxford & Sons (S.B.) Ltd. —Sld 164,42 21,44 9,538 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3904t incl. DTma1646t	**M General Cargo** 6 Ho G.24 724 B.22 138 6 Ha 12W Der 1(25) 6(10) 6(5)		Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Eng.) Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,83MPa (120lb/in^2) Fuel 1 534,0t 16kn
5401144 SWBV 3627 Df Esd Gc Rdr RT	**YANNIS** ex Ashoka Jayanti-70 ex Barrington Court-63 **Tex Cocle Shipping Co. S.A. Panama** A. Halcoussis & Co. Piraeus Greek	**6 033** 3 492 10 191	AB ✠Classed LR until 6/65	**1952**-4 Short Bros. Ltd.—Sld 144,08 18,19 7,862 135,90 18,14 11,46 P & B 61,0 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** 5 Ho G.18 600 B.17 295 5 Ha (stl)	OSD	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Grk Fuel 994,5t 12kn

5395060 UORD M-22520 Df Esd Gc Rdr RT	**YANTAR** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 288	RS	**1960** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prag 11k
6613017 UUPP M-28407 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 528** 2 698 4 269	RS	**1964** Baltic S.B. & Eng. Wks—Len 130,92 16,84 6,719 120,96 16,79 9,56	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S 16,25k
6815811 UYOV M-17204 Df Esd Gc Rdr RT	**YANTARNYY** **U.S.S.R.** Leningrad U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet O/Y Pansion Tehdas—Abo 102,29 14,05 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvask 13,5k
5021982 9VII 367864 Df Esd Gc Rdr RTm/v	**YANTI** ex Vassiliki Methenitis-74 ex Arbitrator-70 **Pyramid Lines (Pte.) Ltd.** Empress Shipping & Trading (Pte.) Ltd. Singapore Singapore	**8 150** 4 407 11 400	✠**100A1** TD 5/71 DTm-vegetable oil ✠**LMC** EL c†	**1951**-10 Wm. Doxford & Sons Ltd.—Sld 140,37 18,11 8,795 132,82 18,04 11,54 F 27,5 2 dks, 3rd dk in fwd holds R rf 152 7BH WB3248t incl. DTm1274t Tunnel tanks 427t	**M General Cargo** 5 Ho 17,6 24,3 10,3 24,0 19,8 5 Ha (8,9 13,5 6,4 13,5 8,7 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. 2 AuxB 1,04MPa (150lb/in^2) Gen 2 × 45kW 1 × 20kW 220V d.c. Fuel (hvf)	S 12k
6409222 TPGM 3911 Esd Pfd Rdr RT	**YANTINA** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau French	**179** 59 —	BV	**1964** S.I.C.C.Na.—St.M 32,01 7,24 29,65 7,22 2,93 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Fuel (d.o.)	W 11,5k
7319840 BSRC Df Esd Gc Pfd Rdr RT	**YANTING** **China Ocean Shipping Co.** Tientsin People's Rep. of China	T.Mk **7 003** 3 822 11 587 **9 792** 5 610 14 552	CLASS WITHDRAWN at Owners' request 22/11/74	**1973**-10 Rauma-Repola O/Y—Rauma 151,70 21,06 —/9,846 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk fwd of mchy. space rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp & s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 623 B.19 237 In.4 134 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p & s 12,8p & s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p & s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Go 18k
5395072 186204 Esd RTv	**YANTLET** **Port of London Authority** London British	**471** 142 43	✠**100A1** SS 7/72 salvage ship ✠**LMC** EL (g) $1\frac{13}{16}$"SQ	**1955**-3 W. Simons & Co. Ltd.—Rnf 46,92 9,86 39,93 9,76 4,42 1 dk R rf nil DK fwd 4BH WB215t incl. Tunnel tanks 51t DTf64t	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Oil 4SA 8Cy. 222 × 292 sr geared 597kW (800bhp) ✠NE 11/67 Blackstone & Co. Ltd. Gen 2 × 140kW 1 × 40kW 220V d.c.	Stamfor
5395084 LZFN 106 Df Esd Gc Rdr RT	**YANTRA** ex Harwi-61 **Bulgarian Tanker Fleet** Bourgas Bulgarian	**10 094** 5 827 15 779	✠Classed LR until 7/65 BROKEN UP	**1952**-5 J. L. Thompson & Sons Ltd.—Sld 153,40 20,65 8,878 144,79 20,55 11,38 P 30,5 B 13,2 F 15,9 1 dk RW	**M Tanker** 18 Ta ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Gen 1 × 65kW 110V d.c. Fuel 1 062,0t	S 13,5k
6520090 SVTQ 3783 Df Esd Gc Pfd Rdr RT	**YANXILAS** ex Polycommander-70 **Wolves Cia. Nav. S.A.** A. Halcoussis & Co. Piraeus Greek	**28 945** 17 305 51 564	AB	**1965** Eriksbergs M/V A/B—Got 217,81 29,60 12,161 209,28 29,57 15,85 1 dk rf 102	**M Tanker** 2P 14 Ta ER L.59 040	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 2 712,0t (hvf)-49,0pd	B&W Got 16k
6708109 BOYP Df Esd Gc Pfd Rdr RT	**YAO HUA** **China Ocean Shipping Co.** Canton People's Rep. of China	**10 151** 5 064 3 302	(BV)	**1967** Ch. de l'Atlantique—St.N 149,00(BB) 21,04 6,605 132,42 20,73 13,42 4 dks	**TM Passenger/General Cargo** Ref 488P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 11 190kW (15 000bhp) Cie. de Const. Mec. Gen 4 × 600kW 380V Fuel (hvf)	Sulze Mante 21k
7337660 WSZH 116 Rdr RT	**YAP ISLANDER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Yap, W.C.I. United States	**200** 107 202	AB	**1965** Tokushima Zosen Sangyo —Tokushima 33,86 6,81 2,718 30,51 3,00 P 13,2 F 5,2 1 dk rf 165	**M General Cargo** 1 Ho 16,9 ER G.264 B.239	Oil 4SA 6Cy. 220 × 280 313kW (420bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 20kW 1 × 16kW 1 × 8kW Fuel 42,5t (d.o.)	Os
6510746 Df Esd Gc Pfd Rdr RT	**YAQUINA** ex FS-210 **State of Oregon (State Board of Higher Education)** Newport, Or United States	**666** 297 —	AB	**1944** Higgins Industries Inc.—N.Os *51,30* 9,81 3,518 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 59,0t	

5395125 WB4647 247495 Df Esd RTh	**YAQUINA** **Gunnar M. Ildhuso** Seattle United States	**109** 74 212	TOTAL LOSS	**1945** Gunderson Bros. Eng. Corp.—Pld 25,30 6,28 6,23	**M Fishing** Side-fishing 1 Ho 15,2 1 Ha (2,5 × 1,6) 1W Cr 1(5)	Oil 4SA 6Cy. 137 × 165 291kW (390bhp) NE 62 N.E. Mar. Eng. Co. (1938) Ltd. Wal Gen 2 120V d.c. Fuel 20,5t (d.o.) 8kn
5395149 YXAE Df Esd Gc Rdr RTm	**YARACUY** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuelan	**3 105** 1 683 5 182		**1955** N.V. Werf "Gusto"—Sch 116,69 15,96 6,198 107,52 15,91 9,45 B 22,0 F 11,0 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,9 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 787 3 133kW (4 200bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14,5kn
7014335	**YARD No. 1407** **Saudi Government Railroad** Dammam Saudi Arabian	— — 203	A barge for restricted service Class contemplated	**1970** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 26,22 8,34 1,601 26,12 8,23 2,60 1 dk	**General Cargo Barge**	
7013288	**YARD No. 1408** **Saudi Government Railroad** Dammam Saudi Arabian	— — 203	A barge for restricted service Class contemplated	**1970** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 26,22 8,34 1,601 26,12 8,23 2,60 1 dk	**General Cargo Barge**	
7014311	**YARD No. 1409** **Saudi Government Railroad** Dammam Saudi Arabian	— — 203	A barge for restricted service Class contemplated	**1970** J. W. Cook & Co. (Wivenhoe) Ltd. —Wvn 26,22 8,34 1,601 26,12 8,23 2,60 1 dk	**General Cargo Barge**	
7320423	**YARD No. 1433** **Saudi Government Railroad** Dammam Saudi Arabian	**250** — 305	✠A Damman Harbour service EL (B)	**1973**-1 James W. Cook & Co.—Wvn 33,53 9,25 1,601 33,43 9,15 2,60 1 dk rf nil 4BH	**Pontoon**	
7305370	**YARD No. 1434** **Saudi Government Railroad** Dammam Saudi Arabian	**250** — 305	✠A Damman Harbour service EL (B)	**1973**-2 James W. Cook & Co.—Wvn 33,53 9,25 1,601 33,43 9,15 2,60 1 dk rf nil 4BH	**Pontoon**	
7330363	**YARD No. 1438** **Saudi Government Railroad** Dammam Saudi Arabian	**250** — 305	✠A Damman harbour service EL (B)	**1973**-11 James W. Cook & Co.—Wvn 33,53 9,25 33,43 9,15 2,60 1 dk rf nil 4BH	**Pontoon**	
7340241	**YARD No. 1439** **Saudi Government Railroad** Dammam Saudi Arabian	**250** — 305	✠A Damman harbour service EL (B)	**1973**-12 James W. Cook & Co.—Wvn 33,53 9,25 33,43 9,15 2,60 1 dk rf nil 4BH	**Pontoon**	
5395151 250424 Df Gc	**YARDARM KNOT** ex Octavia-46 **United States Department of Commerce** San Francisco United States	**3 777** 2 121 5 281	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER In.3 245 3 Ha (6,1 12,3 12,3 × 6,1) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5395163 4XYD 103 Df Esd Gc Rdr RTm/h	**YARDEN** **Ophir Financing & Properties Ltd.** Haifa Israel	T.Mk **2 325** 1 071 3 139 **3 356** 1 726 4 506	**✠100A1** SS 9/73 Str. nav. ice **✠LMC** EL u $1\frac{11}{16}$"SQ	**1959**-4 Orenstein-Koppel & Lbcr. Masch. —Lbc 103,33 14,58 5,862/— 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** 3 Ho 15,8 27,4comb. 16,4 ER G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) ER 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 230kW 400V 50Hz a.c. Fuel 472,5t (d.o.) 14kn
5170329 UFPP M-19515 Df Esd Gc Rdr RT	**YARENSK** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 106	RS	**1955** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 12,8 12,6 ER G.1 696 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2,25)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
6395172 UYXN M-25271 Df Esd Gc Rdr RT	**YARGORA** **U.S.S.R.** Izmail U.S.S.R.	**1 265** 310 1 673	RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,661 67,39 11,28 5,31 1 dk conv General Cargo —	**M Tanker** Wine Veg. oil Ice strengthened 12 Ta ER L.1 480	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
5395187 TCAT Df Esd Gc Rdr RT	**YARIMCA** ex Freden V-60 ex Freden-53 **Marmara Transport A.S.** Istanbul Turkish	**1 588** 843 2 235	**100A1** TD 12/72 oil tanker Mediterranean & Black Sea service **LMC** EL (L) $1\frac{5}{16}$" (NV)	**1953** (Fwd & aft sections) Pusnaes M/V A/S—Arendal **1972**-12 (Cargo section) Marmara Transport—Izmit 80,63 10,29 5,347 74,86 10,24 6,71 1 dk rf 102 8BH to U dk 2 to 2nd dk WB75t incl. DTf62t	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Thn 2 AuxB(o.f.) 0,89MPa (9kg/cm²) Gen 2 × 70kW 1 × 27,5kW 380V 50Hz a.c. Fuel 131,0t 12kn

6507232 UTSS M-27100 Df Esd Gc Rdr RT	**YARKIY LUCH** **U.S.S.R.** Kaliningrad U.S.S.R.	**5 220** 3 248 3 056	✠Classed LR until 5/67		**1965**-4 Hitachi Zosen—Mukaishima 115,02 17,40 5,512 105,01 17,33 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.2 053 In.511 4 Ha (1,9 × 1,8) (1,9 1,9 × 1,9) (0,9 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen	B& Os 14k
6521692 USXC M-28018 Df Esd Gc Rdr RT	**YARONIMAS UBORYAVICHUS** ex Persey-66 **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 460		RS	**1964** .............U.S.S.R. 84,71 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 495 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pragu 12k
5170422 UJLD M-25148 Df Esd Gc Rdr RT	**YAROSLAVL** **U.S.S.R.** Vladivostok U.S.S.R.	**5 217** 2 524 5 840		RS	**1958** Baltic S.B. & Eng. Wks—Len 130,79 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.6 085 5 Ha (5,0 5,0 × 5,0) (4,1 × 4,1) (5,0 5,0 × 5,0) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. eac 1 250kW d.c. connected to 1 elec. mot of 4 700kW (6 300shp) & geared to sc. shaft Gen 3 × 300kW 230V 50Hz a.c.	U.S.S 17,5k
5170434 UNEU M-10047 Df Esd Gc Rdr	**YAROSLAVL** **U.S.S.R.** Murmansk U.S.S.R.	**3 021** 1 273 1 541		GL RS	**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	MA K 12,5k
7020308 UKEG M-607 Df Esd	**YAROSLAVL** ex Arnhem-46 ex Empire Gage-45 ex Santander-45 **U.S.S.R.** Kholmsk U.S.S.R.	**2 876** 1 464 3 227			**1943** Deutsche Werft A.G.—Ham 91,85 13,54 5,839 85,27 13,49 8,21 2 dks	**S General Cargo** CSD 3 Ho 13,1 21,4 ER 24,0 G.4 901 B.4 351 3 Ha (stl) (6,9 6,9 × 5,4) ER (6,9 × 5,4) 10W Der 1(30) 1(10) 8(3) 2(2,5)	C 4Cy. (2) 420 & (2) 900 × 900 1 007kW (1 350ihp) Deutsche Werft A.G. Fuel 325,0t (o.f.)	Ha 10,75k
6902640 ENPD M-27846	**YAROSLAVL** **U.S.S.R.** Astrakhan U.S.S.R.	**863** 218 353		RS	**1966** .............U.S.S.R. 55,10 9,50 3,087 9,43 4,50	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & geare to sc. shaft	U.S.S 10k
7035846 UHSQ M-29293 Df Esd Rdr RT	**YAROSLAVSKIY KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335		RS	**1967** ....Yaroslavl 54,26 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Mg 12k
5395204 FOMK 1320 Df Esd Gc Pfd Rdr RTv	**YARRA** **Cie. des Messageries Maritimes** Dunkirk French	**6 527** 3 231 9 097		BV	**1957** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,83 7,925 139,15 18,75 11,84 B 33,3 F 15,6 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 101 B.14 638 In.240 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Forges & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)	B&W Le Creus 16k
7010028 VJYR 343563 Df Esd Gc Pfd Rdr RTh	**YARRA RIVER** **Australian Coastal Shipping Commission** Melbourne British	**34 025** 20 384 55 847	**✠100A1** strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC**	EL Vt 3$\frac{3}{16}$"U2	**1970**-4 Whyalla S.B. & Eng. Works—Wya 226,02(BB) 31,78 12,574 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil NS 11BH WB25323t incl. Comb. btm & side tanks in holds 23430t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER	WTB 6,90MPa (1000lb/in^2) Spt 512,8°C hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel (o.f.)	16k
7118739 332990 Esd RTm/v	**YARWUN** **Moreton Tug & Lighter Co. Pty. Ltd.** Sydney, N.S.W. British	**177** 13 —			**1969** Stannard Bros. Slpway & Eng. Pty. Ltd.—Syd 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.)	Dursle 10k
5071494 3EEF Df Gc Rdr	**YASAKA** ex Choyo Maru-70 **Heritage Nav. Co. Ltd.** Panama Panamanian	**1 811** 1 068 3 079	✠Classed LR until 1/74	BV	**1961** Taiyo Zosen—Nag 84,97 12,73 5,639 78,03 12,69 6,58 P 19,9 F 9,8 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.3 804 B.3 502 2 Ha (9,2 26,6 × 5,4) ER 6W Der 4(15) 2(10)	Oil 4SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 50kW 220V d.c. Fuel 85,5t	Ko 12k
5395254 JGZE 84451 Esd Rdr	**YASAKA MARU** **Terukuni Yusen K.K.** Kagoshima Japanese	**1 441** 814 693		NK	**1960** Kure Zosensho—Kur 72,93 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd	Niigat 15,25k

808270 OM Esd Rdr RT	**YASENSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 044** 671 —	✠Classed LR until 4/69	**1966**-6 IHC Smit B.V.—Kinderdijk 81,92 13,52 4,217 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 total 2 310kW (3 096bhp) driving 2 gen. each 875kW 600V connected to 2 elec. motors each of 806kW (1 080shp) (CC) Mirrlees National Ltd. Stckpt Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
313781 63250 14624 Gc Rdr RT	**YASHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japanese	**239** 91 85		**1973** Ishikawajima Ship & Chemical Co. —Tok 31,30 8,64 2,794 28,00 8,62 3,71 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
323744 Rdr RT	**YASHIMA MARU** ex Shinryu Maru-64 **Indonesian M.O.T.** Indonesian	**1 303** 713 2 114		**1962** Tsuneishi Zosensho—Numakuma 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) E made57 fitted62 Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 105V d.c. Fuel (hvf) 11kn
617386 AOW 9628 Df Esd Gc Rdr RT	**YASHIMA MARU** **Iwakiri Suisan K.K.** Yawatahama Japanese	**999** 417 —		**1966** Usuki Tekkosho—Saiki 68,03 11,03 4,395 61,32 11,00 4,91 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob 11,5kn
182968 AVM 14088 Rdr	**YASHIMA MARU** ex Kashima Maru-63 **Arimura Sangyo K.K.** Naha Japanese	**386** 212 502	NK	**1960** Nakamura Zosen Tekkosho—Matsue 47,60 7,65 3,404 42,98 7,60 3,79 P 12,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.660 B.600 2 Ha (each 4,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 8kW 100V a.c. Fuel 26,5t 11kn
7019907 FOM 106177 Df Gc Rdr RT	**YASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japanese	**194** 68 —		**1969** Nagasaki Zosen—Nag 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6820529 JJYT 101552 Df Gc Pfd Rdr RT	**YASHIMA MARU No. 2** **Iwakiri Suisan K.K.** Yawatahama Japanese	**350** 157 —		**1968** Narazaki Zosen—Muroran 50,50 8,03 3,455 44,00 8,01 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob
6908553 JQDU 104013 Df Rdr RT	**YASHIMA MARU No. 3** **Iwakiri Suisan K.K.** Yawatahama Japanese	**350** 156 —		**1968** Narazaki Zosen—Muroran 50,50 8,03 3,455 44,00 8,01 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kob
6516685 Df Esd Gc Rdr	**YASHIMA MARU No. 8** **S. Taira** Panama Panamanian	**213** 98 —		**1965** Miho Zosensho—Shimizu 38,64 6,99 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
6715683 JLTO 99526 Df Esd Gc Rdr RT	**YASHIMASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japanese	**43 995** 12 775 72 008	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob 242,02 36,07 12,294 231,02 36,02 18,52 F 17,4 1 dk	**M Ore Carrier** 4 Ho ER G.40 034 4 Ha (stl) (34,7 38,8 38,7 33,9 × 8,8) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 540kW 450V a.c. Fuel 5 901,0t 15,5kn
5395292 JAET 10263 Df Rdr RT	**YASHIO MARU** **Arimura Sangyo K.K.** Naha Japanese	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14kn
6408826 JL2013 94539 Gc	**YASHIO MARU No. 3** **H. Kitano** Naruto Japanese	**114** 61 193		**1963** Teraoka Zosensho—Nantan 28,50 5,34 2,236 25,51 5,30 2,49 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 240 × 360 134kW (180bhp) Kanegafuchi Nainenki Tok Fuel 5,0t-1,5pd 8kn
7215068 JRDQ 109463 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 11** **Aomori Enyo Gyogyo K.K.** Aomori Japanese	**349** 148 —		**1971** Niigata Eng. Co. Ltd.—Niigata 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7114496 JQJK 109402 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 15** **Abekame Shoten K.K.** Shiogama Japanese	**350** 151 —		**1970** Niigata Eng. Co. Ltd.—Niigata 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6710126 JCXO 99271 Df Esd Gc Pfd Rdr RT	**YASHIO MARU No. 15** **Abekame Shoten K.K.** Shiogama Japanese	**300** 147 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki 43,69 8,34 3,252 38,87 8,31 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

7020657	**YASHIRO MARU** **Mrs. S. Hamada** Tokuyama Japanese	**199** 59 —		**1969** Akitsu Dock K.K.—Akitsu 26,80 8,82 26,01 8,79 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 440 geared sc. shaft Hanshin Nainenki Kogyo
Rdr						
5395307	**YASHIRO MARU** **Iwai Kisen G.K.** Yatsushiro Japanese	**134** 50 —		**1962** Kanda Zosensho—Kur 32,31 5,74 1,753 29,01 5,71 2,49 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyam
5395319 JCON 85420 Df Esd Gc Rdr RT	**YASHIWOSAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Tokyo Japanese	**11 702** 4 426 18 783	NK	**1960** Fujinagata Zosensho—Osa 157,61 22,26 9,068 149,99 22,20 12,22 P 30,5 F 14,4 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 874 6 Ha (each 12,5 × 8,4) ER 12W Der 8(5) 4(4)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) E made58 fitted60 Mitsui Zosen Gen 2 × 180kW 445V a.c. Fuel 1 526,0t-21,5pd 13,25
6412578 UWMJ M-27582 Df Esd Gc Rdr RT	**YASHMA** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 426	RS	**1964** Nosenko Shpyd—Nik 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 189 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made62 fitted64 Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7000152 JGLX 105377 Df Pfd Rdr RT	**YASIMA MARU No. 5** **Iwakiri Suisan K.K.** Yawatahama Japanese	**349** — —		**1969** Narazaki Zosen—Muroran 52,41 8,82 3,633 45,88 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 417kW (1 900bhp) Kobe Hatsudoki K.K.
5337044 A6DM Df Esd Rdr RTh	**YASIN** ex Spray-73 **Rasheed Enterprises** Sharjah United Arab Emirates	**890** 436 1 190	✠100A1 SS 5/71 ✠LMC EL k 1⅛"SQ	**1962**-12 Hall, Russell & Co. Ltd.—Abn 59,44 10,14 4,280 54,87 10,06 4,68 Ba 14,1 RQD 39,4 F 7,4 1 dk rf nil NS 6BH WB369t incl. DTm82t	**M General Cargo** 3 Ho 10,3 10,3 11,5 ER G.1 608 B.1 596 3 Ha (stl) (6,7 × 5,4) (7,6 7,6 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 457 671kW (900bhp) Mirrlees, Bickerton & Day db 0,35MPa (50lb/in²) Gen 3 × 45kW 220V d.c. Fuel 30,5t (d.o.) 11,25
6414746 8LSM 94597 Df Esd Gc Pfd Rdr RT	**YASU MARU No. 3** **M. Yasuoka** Muroto Japanese	**253** 119 —		**1964** Kochiken Zosen—Kochi *38,59* 7,45 3,074 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo
7018927 JPLS 108501 Df Esd Gc Pfd Rdr	**YASU MARU No. 8** **H. Yasuda** Muroto Japanese	**299** 150 406		**1970** Miho Zosensho—Shimizu 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7377830 JJ2953 115956 Esd Gc Rdr RT	**YASUHARU MARU** **Shin Daito Kisen K.K.** Kobe Japanese	**10 431** 5 233 16 219	NK (Class cont.)	**1974** Kasado Dock Co. Ltd.—Kudamatsu 156,98 20,91 8,910 148,11 20,88 12,20 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 2SA 9Cy. 650 × 1350 9 064kW (12 150bhp) Ube Dock 14
6408838 JCGW 93805 Df Esd Gc Pfd Rdr RT	**YASUKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**32 163** 7 900 51 538	NK	**1964** Kawasaki Dkyd Co. Ltd.—Kob 220,58 30,48 11,812 210,01 30,41 17,40 B 20,2 F 17,7 1 dk	**M Ore Carrier** 1 Ho 140,2 ER G.31 101	Oil 2SA 9Cy. 780 × 1400 10 071kW (13 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 4 925,0t-46,0pd 16
5395321 HOFJ 1093-70 Df Esd Gc Pfd Rdr RT	**YASUKUNI** ex Yasukuni Maru-69 **Herald Shipping Co. Ltd.** Panama Panamanian	T.Mk **5 558** 2 825 — **7 036** 4 160 10 569	(AB) CLASS WITHDRAWN at Owners request 20/12/74	**1954** Ishikawajima Jukogyo—Tok 145,24 18,42 —/8,179 134,85 18,32 10,19 P 6,8 B 56,7 F 11,6 2 dks RW rf 102	**M General Cargo** 6 Ho G.15 796 B.14 456 6 Ha (8,6 × 6,4) (11,9 9,5 7,9 11,1 × 7,0) (8,2 × 6,4) 16W Der 1(39) 4(10) 12(5)	Oil 2SA 7Cy. 730 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Gen 2 × 200kW 225V 60Hz a.c. Fuel 1 503,5t 14
7105639 JJ2726 110292 Rdr	**YASUSHIO MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**999** 271 653		**1971** Mitsubishi Hvy Ind. Ltd.—Smk 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM Ferry** 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 22,5kW 450V a.c. Fuel 81,5t 14
7012088 JI2428 104630 Rdr	**YASUTAKA MARU No. 2** **Heian Kaiun K.K.** Tanabe Japanese	**995** 598 1 904		**1969** Kishimoto Zosen—Kinoe 62,01 11,61 4,369 58,98 11,59 5,49 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Makita Tekkosho Gen 2 × 60kW 225V a.c. Fuel 51,0t-4,0pd 11,5
6820531 JKIO 103916 Df Esd Gc Pfd Rdr RT	**YASUTAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**104 014** 72 560 195 064	NK	**1968** Hitachi Zosen—Sakai 312,73(BB) 50,86 17,400 298,08 50,81 24,21 1 dk	**S Tanker** 5 Ta ER L.239 905	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1150kW 450V a.c. Fuel 7 476,0t (o.f.)-149,5pd 16
7108019 JHOV 107897 Df Esd Gc Pfd Rdr	**YASUURASAN MARU** **Azuma Unyu K.K.** Yasuura Japanese	**2 995** 1 889 5 906	NK	**1970** Kanda Zosensho—Kur 102,70(BB) 16,54 6,770 95,00 16,49 8,06 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 184 B.6 643 2 Ha (stl) (27,5 28,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Fuel 423,5t-12,5pd 12,5

351757 16286	**YASUWA MARU** **Heiwa Kisen K.K.** Tokyo Japanese	**2 738** 1 646 5 295		**1973** Geibi Zosen Kogyo—Kur 96,47 14,86 6,554 90,00 14,81 7,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Kob
035080 3367 07884 RT	**YATSURUGI MARU** **S. Okamoto** Kurahashi Japanese	**295** 155 800		**1970** Aki Kogyo K.K.—Kur 46,00 8,64 3,703 44,28 8,62 6,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 6,5) ER	Oil 4SA 6Cy. 270 × 320 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa 10,5kn
821559 FPA 02929 Df Esd Gc Rdr	**YATSUSHIMA MARU** **Showa Lease K.K.** Tokyo Japanese	**2 961** 2 009 5 681	 NK	**1968** Imabari Zosen—Imabari 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd	 Shimizu 12,5kn
418501 KUP 93568	**YATSUSHIRO MARU No. 2** **T. Nagoshi** Hiketa Japanese	**190** 95 301		**1963** Kurushima Dock Co. Ltd.—Imabari 33,38 7,24 2,947 29,49 7,22 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 4,8) ER Der 2(2,5)	Oil 2SA 4Cy. 345 × 380 164kW (220bhp) Nippon Hatsudoki Fuel 12,0t-1,5pd	 Kob 8kn
7328164 356193 Df	**YAU TSUNG** **Yau Wing Co. Ltd.** Hong Kong British	**996** 696 —		**1973** Yau Wing Co. Ltd.—H.Kg 63,48 11,97 61,68 11,96 4,20 1 dk	**TM Hopper Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 225 373kW (500bhp) E made71 fitted73 Weifong Diesel Eng. Works	 Weifong 7kn
335682 2CKA 196781 Df RT	**YAU WING No. 103** ex Southern State-65 ex Hip Sang ex Vic-40 **Yau Wing Co. Ltd.** Hong Kong British	**119** — —		R. Dunston Ltd.—Thorne *28,56* 5,59 ... ... conv General Cargo Barge 53	**M Fishing** Side-Trawler	Oil 4Cy. 320 × 420 E made37 fitted— Japan Tsuruo Diesel Eng. Wks.	
335400 VPBH 196111 Df RT	**YAU WING No. 106** ex Southern Glory-65 **Yau Wing Co. Ltd.** Hong Kong British	**126** 42 83		.... 30,10 5,26 2,439	**M Fishing** Side-Trawler	Oil -SA 5Cy. 260 × 390 E made41 fitted— Kobe Hatsudoki Seizosho	 Kob
5222859 3FMR 3369-73 Df Esd Gc Rdr	**YAVONA** ex Maria Hadjipatera-73 ex Pacific Conqueror-60 **Intrans Inc.** Panama Panamanian	**10 314** 6 230 15 521	 AB	**1957** Uraga Dock Co. Ltd.—Yokosuka 159,95 19,08 9,570 150,02 19,00 12,60 P 5,8 F 11,3 2 dks RW rf 76	**M General Cargo** CSD 6 Ho ER G.20 218 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Fuel 1 634,0t	 Tamashima
6618976 JMUB 100785 Df Esd Gc Rdr RTv	**YAWATA MARU** **Shinwa Kaiun K.K.** Tokyo Japanese	**41 686** 13 648 69 667	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Hma 229,80 35,74 12,599 216,01 35,70 18,70 B 25,6 F 18,9 1 dk	**M Ore Carrier** 1 Ho 162,0 ER G.43 999 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 450V a.c. Fuel 3 746,0t-49,0pd	 Sulzer Kob 14,75kn
7335569 JM3153 106530	**YAWATA MARU** **Matsumoto Kaiun K.K.** Misumi Japanese	**499** 294 1 148		**1969** Higaki Zosen—Imabari 53,78 9,43 3,709 9,40 4,70 1 dk	**M General Cargo**	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho	 Takamatsu 10kn
7124233 111333 Rdr	**YAWATA MARU** **Yawata Kaiun K.K.** Tokushima Japanese	**200** 95 610		**1971** Shinhama Dkyd Co. Ltd.—Anan 45,98 8,54 3,099 42,02 8,51 3,20 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	 Kob
6725951 Gc RT	**YAWATA MARU No. 3** **Yawata Seitetsu K.K.** Sakai Japanese	**180** — —		**1967** Taguma Zosen—Inn 8,23 2,693 29,90 8,21 3,69 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	 Tateyama
6829563 JBBF 103357 Df Esd Gc Pfd Rdr	**YAWATA MARU No. 20** **M. Kawahira** Hachinohe Japanese	**195** 75 —		**1968** Niigata Eng. Co. Ltd.—Niigata 42,47 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
6824381 JAMI 101725 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 21** **M. Kawahira** Hachinohe Japanese	**350** 142 —		**1967** Niigata Eng. Co. Ltd.—Niigata 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	 Niigata
7394163 JEDN 117179 Df Esd Gc Pfd Rdr RT	**YAWATA MARU No. 28** **Yawata Suisan K.K. xxxxxx** Karakuwa Japanese	**254** — —		**1974** Goriki Zosen—Ise 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho	 Yaizu
5395436 JEED 85440 Df Esd Gc Rdr RT	**YAWATASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**17 107** 5 615 27 490	 NK	**1960** Mitsui Zosen—Tmn 182,91 25,33 9,767 176,00 25,20 13,21 P 33,9 F 17,7 1 dk RW	**M Ore Carrier** 10 Ho ER G.16 357 10 Ha (each 9,5 × 9,3) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) Mitsui Zosen Gen 2 × 300kW 450V a.c. Fuel 1 939,5t-42,0pd	 B&W Tmn 16kn

5394200 JQJC 85720	**YAWATASAN MARU** **Sanyo Kaiun K.K.** Kitakyushu Japanese	**480** 275 717		**1960** Kanda Zosensho—Kur 49,79 8,26 3,607 45,70 8,21 4,02 1 dk	**M Spec Cargo** Cement 1 Ho ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c.	
6413039 JM2018 94879 RT	**YAYOI MARU** **Sanyo Kaiun K.K.** Japanese	**405** 235 787		**1964** Onomichi Zosen—Onomichi 53,50 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 4,9) ER	Oil 4SA 6Cy. 280 × 400 448kW (600bhp) Akasaka Tekkosho Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd	
5425956 JD2121 93316 Rdr RT	**YAYOI MARU** **Kushiro Municipal Office** Kushiro Japanese	**131** 36 —		**1963** Shimoda Dock Yard Co. Ltd. —Shimoda 26,01 7,78 2,286 23,02 7,40 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo	
6916304 SWHI 370 Df Esd Gc Pfd Rdr RTm/h/v	**YDRA** ex Don Salvador-73 **Compania Fletera Cajotamil S.A.** Syros Greek	**10 964** 7 987 19 034	AB	**1969** Hakodate Dock Co. Ltd.—Hak 155,00 22,66 9,170 146,01 22,61 12,91 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)	
5395450 SVAY 1487 RTm/h	**YDRA** **Government of Greece** Piraeus Greek	**113** 54 —		.... 25,10 6,63 ... ... 1 dk	**Wood Aux M Training** 35P Mchy.aft	Oil 2DA 4Cy. 104kW (140bhp) E made53 fitted— Sisma Fuel (d.o.)	
5395462 6ZGA 2230 Df Esd Gc Rdr RTm	**YEBALA** ex Lyria-55 **Atlantic Union Corp.** Angel Yllera Monrovia Liberian	**4 698** 2 481 9 246	BV ✠Classed LR until 9/55	**1946**-6 Harland & Wolff Ltd.—Bel 136,00 16,67 7,830 129,55 16,54 9,45 P 32,7 B 15,9 F 16,2 1 dk RW conv Tanker 56	**M Ore Carrier** 4 Ho 19,2 22,7 22,7 19,2 ER G.8 199 4 Ha (stl) (13,7 11,8 9,6 13,4 × 6,7) ER	Oil 4SA 6Cy. 650 × 1400 2 462kW (3 300bhp) Harland & Wolff Ltd. Gen 2 × 35kW 110V d.c. Fuel 589,5t (hvf)	
6815495 Df Esd	**YEE CHANG No. 3** **Yee Chang Fishery Co. Ltd.** Kaohsiung Taiwan	**282** 189 107	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c.	
6905707 EZTP M-17236 Df Esd Gc Pfd Rdr RT	**YEGORLYK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola O/Y—Rauma 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho G.187 L.5 908 HeCls. BC 1 Ha (stl) (3,2 × 2,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)	 Br
5098246 UJYH M-25085 Df Esd Gc Rdr RT	**YEGORYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**7 562** 3 919 11 543	RS	**1959** Kherson Shpyd.—Kherson 145,50 19,23 8,440 138,00 19,16 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 000 L.13 828 HeCls. BC 1 Ha (5,8 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geare sc. shaft 2 984kW (4 000bhp) E made57 fitted5 Russki-Diesel Wks Fuel 838,0t (d.o.)-14,0pd	
6820543 BMDS 2486 Df Esd Gc Pfd Rdr RT	**YEH YUNG** **Zui Kong S.S. Co. Ltd.** Keelung Taiwan	**11 170** 6 164 12 003	AB CR (Taiwan)	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 159,01(BB) 23,42 9,246 148,04 23,40 13,01 F 26,9 3 dks	**M General Cargo** 6 Ho 17,8 20,3 19,9 19,9 18,3 12,8 G.21 919 B.20 100 6 Ha (8,2 × 5,0) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Uraga Hvy Ind. Ltd. Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf)	 Si Tamash 19.
5202926 67 Esd	**YEHUDA ANBESSA** ex Lamerchaw-63 **Yonah Darom Co. Ltd.** Massawa Ethiopian	**109** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshutte A.G.—Walsum 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 sr geared 179kW (240bhp) Masch. Kiel A.G.	
7319826 Df Esd Gc Pfd Rdr RT	**YEKATERINA BELASHOVA** **U.S.S.R.** Archangel U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming O/Y—Rauma 97,31 16,24 6,500 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho 3 Ha Der 3(-)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Valmet O/Y Rautpohjan Tehdas	 B& Jyvask 14
7310612 UUOZ Df Esd Gc Rdr RT	**YELENA STASOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sub P 15.5

44455 20 57 Esd Rdr	**YELLOW STAR I** ex Arras-74 ex Julius Hugo Stinnes-71 ex Mylady-66 **Yellow Star Shipping and Trading Corp.** Monrovia Liberian	**2 796** 1 501 4 356	✠CLASSED LR until 8/66 GL	**1956**-7 Atlas-Werke A.G.—Bmn 101,00 14,46 6,252 92,51 14,41 6,71 P 25,3 RQD 35,4 F 10,4 1 dk rf 102 DK	**M General Cargo** 2 Ho 27,1 32,9 ER G.5 874 B.5 503 5 Ha (stl) (8,9 8,9 7,7 7,7 7,7 × 7,1) ER 10W Der 2(10-15) 10(2-5)	2 Oil 4SA each 6Cy. 385 × 580 with sr gearing & hydraulic couplings to sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.G. Kel Gen 1 × 150kW 2 × 100kW 230V a.c. Fuel 203,0t (d.o.) 12,5kn
16732 5762 Esd Pfd	**YELLOWFIN** ex Northella-73 **Atlantic Trawling (Pty.) Ltd.** Cape Town S. African	**1 702** 573 —	✠**100A1** SS 6/73 stern trawler ✠**LMC** EL (p) 1$\frac{1}{16}$"SQ	**1964**-9 Hall, Russell & Co. Ltd.—Abn 74,83 12,37 65,38 12,35 8,08 2 dks rf 762 BK 178 5BH WB32t	**D-E Fishing** Side-fishing	3 Oil 4SA each 8Cy. 254 × 305 connected to 1 elec. motor & sc. shaft English Electric Co.-Vulcan Works Newton-le-Willows db 1,25MPa (180lb/in^2)
395498 2019 Esd	**YELLOWFIN** ex Alorburn-58 **R. A. Rainbird** Lowestoft British	**115** 42 —		**1945** F. Curtis Ltd.—Looe *28,17* 6,74 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston Ruston & Hornsby Lcn
224948 PGZ 48883 Esd Pfd Rdr RT	**YELLOWSTONE** ex Marine Perch-65 **Rio Grande Transport Inc.** New York United States	**11 034** 7 346 16 462	AB BROKEN UP	**1945** Kaiser Co. Inc.—Richmond *152,89* 21,85 10,005 151,36 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv General Cargo 65	**S Bulk Carrier** 7 Ho ER B.18 859 7 Ha (stl) ER Der 14(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Fuel 2 098,0t (o.f.) 17kn
395503 80190	**YELLOWTAIL** ex Maravanne-59 **S. Gooch** Lowestoft British	**126** 57 —		**1945** F. Curtis—Looe *27,99* 6,96 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4Cy. 265 × 345 Crossley Bros. Ltd. Mch
5395515 JYK M-25183 Df Esd Gc Rdr RT	**YELNYA** **U.S.S.R.** Ventspils U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 095 L.14 062 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 838,0t (d.o.)-14,0pd 13kn
5395527 UWOI M-25184 Df Esd Gc Rdr RT	**YELSK** **U.S.S.R.** Riga U.S.S.R.	**7 948** 3 928 12 070	RS	**1960** Admiralteiskiy Shpyd—Len 145,50 19,23 8,691 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 140 HeCls. BC 1 Ha (5,7 × 3,8) ER 2W Der 2(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 838,0t (d.o.)-14,0pd
5395539 VJDT 191167 RTv	**YELTA** **Adelaide Steamship Industries Pty Ltd.** Ritch & Smith Division of Adelaide Steamship Industries Pty. Ltd. Port Adelaide British	**233** — —	✠Classed LR until 6/52	**1949**-2 Cockatoo Dks & E. Co. Pty Ltd. —Syd 31,50 8,13 3,125 28,68 7,62 3,94 RW BK 165	**S Tug**	T 3Cy. 381 635 & 1016 × 686 Cockatoo Dks & E. Co. Pty Ltd. Syd Gen 1 × 4kW 110V d.c. Fuel 64,5t (o.f.) 11,5kn
7306116 5LJU 4463 Df Esd Gc Pfd Rdr RTm/h/v	**YEMANJA** **Swiss Overseas Navigation Corp.** Monrovia Liberian	**76 361** 60 920 160 186	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty-or oil cargoes ✠**LMC** **UMS** **IGS** EL A* 4"U3	**1973**-6 Ch. de France-Dunkerque—Dnk 299,25(BB) 43,79 17,603 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. Topside tanks in holds 20856t Comb. btm & STs in holds 28067t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta ER G.179 068 L.180 061 HeCls. BC	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Mantes 2 WTAuxB(o.f.) 2,06MPa (21kg/cm^2) Spt hs782,7 AuxB(ex.g) 1,38MPa (14kg/cm^2) Spt rcv 8kg/cm^2 Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
5234618 SVWC Df Esd Gc Rdr RTm/v	**YEMELOS** ex Migolina-72 **Prinaritis General Enterprises S.A. Panama** Piraeus Greek	**11 082** 5 659 17 659	NV	**1962** Bremer Vulkan—Vgk 155,43 20,32 9,557 144,41 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vgk Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 14,5kn
7384182 UNHE Df Esd Gc Rdr RT	**YEMELYAN YAROSLAVSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 425	RS	**1974** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
5395541 SUHT 35 Df Esd Gc Rdr RT	**YEMEN** **The Egyptian Navigation Co.** Alexandria Egyptian	**3 739** 2 069 5 080	✠**100A1** SS 5/65 ✠**LMC** EL v	**1958**-9 Stocznia Gdanska—Gdk 108,26 14,66 6,655 101,05 14,61 8,01 P 8,0 B 18,9 F 10,7 1 dk, 2nd dk in Nos. 1 & 2 holds rf 203 6BH WB562t	**M General Cargo**	Oil 4SA 10Cy. 400 × 600 sr geared 1 992kW (2 670bhp) ✠NE 5/65 Masch. Augsburg-Nurnberg Ham ✠ ndb5/65 0,69MPa (100lb/in^2)
6606832	**YEMIN** **Government of the Union of Burma** Rangoon Burmese	**160** — 20	BV	**1965** Yokohama Zosen—Yka 30,48 9,35 1,347 28,30 9,15 2,29 1 dk	**TM Salvage Ship** 2 Ha (0,9 × 0,9) (1,1 × 1,1)	2 Oil 4SA each 6Cy. 230 × 360 328kW (440bhp) Akasaka Tekkosho Yaizu Fuel (d.o.) 9kn

5070050 Df Esd Gc Pfd Rdr RT	**YEN-AN No. 5** ex Chichibu Maru No. 2-73 **China National Machinery Import & Export Corporation** Tsingtao People's Rep. of China	**1 477** 1 029 2 046		 NK	**1961** Miho Zosensho—Shimizu 81,01 12,55 5,335 73,00 12,50 5,80 P 30,8 F 16,5 1 dk RW	**M Spec Cargo** Fish-carrier Ref 3 Ho ER In.2 136 3 Ha (each 1,9 × 1,9) ER 6W Der 2(15) 2(5) 2(1)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 200kW 450V a.c. Fuel 513,0t	Ya 11,5
7121798 UJST M-30931 Df Esd Gc Rdr RT	**YENAKIYEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300		 RS	**1971** Navashinskiy Shpyd—Navashino 123,53 14,99 4,801 117,00 14,94 6,51 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	11,25
5040342 XYAD 1186 Esd RT	**YENAN** ex Beme-64 ex Empire Tesdale-46 **Union of burma Five Star Line Corp.** Rangoon Burmese	**980** 341 915	**✠100A1** oil tanker with fbd **✠LMC**	TD 9/71 EL I 1⅜"SQ	**1946**-5 Swan, Hunter & Wghm Rchdsn —Nwc 61,32 10,42 4,020 58,02 10,37 4,50 Trunk 27,8 RFD 10,4 F 6,8 1 dk RW 10BH WB123t incl. DTf50t	**S Tanker** 1 Ho 3 Ta ER	T 3Cy. 343 578 & 965 × 686 541kW (725ihp) N.E. Mar. Eng. Co. (1938) Ltd. 2 SB 1,38MPa (200lb/in²) hs220.2 4cf Fuel 186,0t (o.f.)-10,0pd	9,5
6918986 Gc RTv	**YENDI** **Ghana Supply Commission** Takoradi Ghanaian	**150** — —	**✠100A1** tug Ghana coasting service **✠LMC**	SS 4/73 EL (b) ¾"U2	**1969**-5 C. Cassens Schiffsw.—Emd 29,32 8,06 2,896 26,45 7,62 3,81 1 dk rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Gen 2 × 36kW 1 × 20kW 231/400V 50Hz a.c. Fuel 34,5t (d.o.)	Dur
5395577 3028	**YENI BUYUKDERE** **Rifki Ozbasarel ve Ort** Sile Turkish	**210** 77 345			**1960** Celiktrans Deniz Insaat—Ist 39,07 7,27 2,617 35,36 7,24 2,93 1 dk	**M Tanker** Mchy.aft	Oil 3Cy. E made— refitted60 Petters Ltd. Fuel 14,0t	Loughborou
6720690	**YENIGUN** **Muhittin Yenigun** Istanbul Turkish	**299** 205 514		 BV	**1967** Deniz Insaat Kizaklari—Fener, Ist 45,80 8,49 3,099 42,09 8,46 3,56 1 dk	**M General Cargo** 1 Ho ER G.634 B.616 2 Ha (each 6,0 × 4,1) ER	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) Blackstone & Co. Ltd.	Stamf
5395589 TCUF 55 Rdr	**YENIKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkish	**483** 264 —		 GL	**1952** Verschure & Co.'s Scheeps.—Ams *47,01* 9,83 2,401 3,15 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 300 × 500 671kW (900bhp) "De Schelde" N.V.	Sub
5104435 USDY M-10017 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Vladivostok U.S.S.R.	**7 325** 3 755 7 559	 ✠	RS	**1954**-9 "De Schelde" N.V.—Fls 130,18 18,88 8,167 118,52 18,83 11,21 F 14,4 2 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. ea 1 392kW connected to elec. motors ea of 5 222kW (7 000shp) & geared to sc shaft "De Schelde" N.V. Gen 3 × 225kW 220V d.c.	13,5
7101944 EVSE M-30549 Df Esd Gc Rdr RT	**YENISEY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 361** 473 526		 RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fishing** Side-Trawler Ice strengthened Mchy.aft 2 Ho G.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	12,25
5104459 UZRP M-20145 Df Esd	**YENISEY** **U.S.S.R.** Korsakov U.S.S.R.	**942** 584 970	 ✠		**1952**-8 Lidingoverken J. A. Aberg & Co. —Lidingo 61,52 9,61 4,293 56,14 9,56 5,64 P 16,5 RQD 19,2 F 7,4 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 006 2 Ha ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B	
5104461 UYJO M-9068 Esd	**YENISEY** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 478	 ✠	(RS)	**1952**-3 Ekensbergs Varv—Skm 63,00 9,33 4,420 9,28 4,86 1 dk RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,9 × 1,6) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.	
6805347 UGYX M-24566 Df Esd	**YENISEY** **U.S.S.R.** Leningrad U.S.S.R.	**695** 342 180			**1956** Elbewerft—Boizenburg 57,26 9,00 2,388 53,37 8,97 4,09	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.612 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht	
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**YENISEYLES** **U.S.S.R.** Leningrad U.S.S.R.	**4 482** 2 010 6 459		 RS	**1964** A. Zhdanov—Len 121,85 16,74 7,090 113,01 16,69 8,36 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,1 × 8,0) (13,1 13,1 × 9,6) ER (13,1 × 9,6) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B& Bryan 14,5

71464 VO 16728 Esd RT	**YENISEYSK** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 491** 1 426 3 331	RS	**1951** Wartsila Kon. Crichton-Vulcan—Abo 89,95 13,06 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 9,6 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9kn
00587 RY 59 d	**YEREWA** **Government of India (Ministry of Home Affairs)** Bombay Indian	**1 552** 658 370	✠**100A1** SS 3/74 Andaman & Nicobar Islands service ✠**LMC** EL (o) 1$\frac{1}{16}$"SQ	**1965**-1 Mazagon Dock Ltd.—Bom 68,28 11,61 2,902 61,27 11,59 4,65 P & B 26,3 F 15,6 1 dk RW rf 102 7BH WB153t incl. DTf67t	**TM Passenger/General Cargo** 2 Ho G.736 B.651 2 Ha 4W Der 4(2)	2 Oil 4SA each 6Cy. 300 × 450 776kW (1 040bhp) ✠E made62 fitted65 Masch. Augsburg-Nurnberg Aug Fuel 46,5t 12kn
330038 Esd Rdr T	**YERMAK** **U.S.S.R.** Vladivostok U.S.S.R.	**12 231** — 7 560	RS	**1973** O/Y Wartsila A/B—Hfs 135,01 26,07 11,043 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulzer O/Y Wartsila A/B Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
600789 PMI 426281 Esd Rdr T	**YEROFEY KHABAROV** ex Ledokoi 5-66 **U.S.S.R.** U.S.S.R.	**2 305** — 1 092	RS	**1964** Admiralteiskiy Shpyd—Len 67,62 18,06 6,046 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
006168 ANE Esd Rdr T	**YERUPAJA** ex Star Helene-74 ex Helene-73 **Naviera Humboldt S.A.** Callao Peruvian	**14 766** 10 264 26 596	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1970**-3 Austin & Pickersgill Ltd.—Sld 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & side tanks in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 18,5 17,8 18,2 18,2 17,5 18,2 17,2 ER G.34 487 B.32 372 7 Ha (stl) (each 12,1 × 12,1) ER 21W Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 525kW 440V 60Hz a.c. 15kn
045114 SHL 430111 Esd Rdr T	**YERUSLAN** **U.S.S.R.** Krasnovodsk U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,09 10,83 3,541 5,72	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 12,25kn
805490 TCEB 4129 Esd Pfd Rdr RTm/v	**YESILADA** ex Peter Wessel-71 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkish	T.Mk **3 100** 1 532 —	NV	**1968** Aalborg Vaerft A/S—Abg 87,20 15,70 4,166 81,51 15,65 5,47 3 dks rf 196	**TM Passenger/Spec Cargo/Ferry** Vehicles RoRo 800P Bow, stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 7 162kW (9 600bhp) B&W A/S Holeby Dieselmotor Fabrik Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.) 19,5kn
5395618 UYI M-25182 Esd Rdr RT	**YESSENTUKI** **U.S.S.R.** Riga U.S.S.R.	**7 949** 3 928 12 081	RS	**1959** Admiralteiskiy Shpyd—Len 145,50 19,23 8,681 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.1 118 L.14 077 HeCls. BC 1 Ha (5,7 × 3,8) ER 3W Der 2(5) 1(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 838,0t (d.o.)-14,0pd 13kn
5395620 168607 Esd Rdr	**YESSO** **Japan Fishing Co. Ltd.** C. Taylor Grimsby British	**325** 109 —	✠**100A1** SS 2/74 trawler ✠**LMC** EL (f) n	**1958**-12 Cochrane & Sons Ltd.—Sel *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB18t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 549kW (736bhp) Mirrlees, Bickerton & Day Stckpt
5418525 WD9230 262510 Rdr	**YETTA ALTER** ex Suffolk-63 **Alter Co.** Chicago United States	**290** 118 —		**1951** Bludworth Shipyard—Houston 36,89 9,15 2,286	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 255 General Motors Corp. Det
5411101 USNU M-26906 Esd Rdr RT	**YEVPATORIYA** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 880	RS	**1962** Volkswerft Stralsund—Stralsund 79,81 13,21 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.272 In.1 468 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 5W Der 2(6) 2(3) 1(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5411113 UWTZ M-8270	**YEVPATORIYA** **U.S.S.R.** Murmansk U.S.S.R.	**335** — 71		**1951** Ruona O/Y—Brahestad 39,91 8,21 3,201 8,03 3,51 1 dk	**TS Tug**	C 4Cy. (2) 260 & (2) 530 × 400 Ruona O/Y Brahestad 9kn
5395644 GGYA 301414 Esd Gc Pfd Rdr RT	**YEWARCH** ex Hinrich Sieghold-60 **John Stewart & Co. Shipping Ltd.** Glasgow British	**967** 540 1 372	GL	**1957** Schiffsw. & Masch. M. Sieghold —Bhn 65,31 10,77 4,293 57,99 10,37 4,81 P 12,8 B 4,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 686kW (920bhp) Masch. Kiel A.G. Kel Fuel 72,0t 12kn

5395656 GBMH 301386 Df Esd Gc Rdr	**YEWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow British	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	**✠100A1** SS 5/71 DTa-vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 Wm. Doxford & Sons (S.B.) Ltd. —Sld 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Eng.) Ltd. 2 AuxB 0,83MPa (120lb/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf)
5364011 GGKE 300615 Df Esd Gc Pfd Rdr RTm	**YEWGLEN** ex Tolsta-71 **Clyde Shipping Co. Ltd.** Glasgow British	**1 323** 598 1 580	**✠100A1** SS 3/70 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1960**-2 James Lamont & Co. Ltd.—P.Gl 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.)
5163144 GPVU 304188 Df Esd Pfd Rdr RT	**YEWTREE** ex Irish Fern-64 **John Stewart & Co. Shipping Ltd.** Glasgow British	**1 114** 513 1 396	**✠100A1** SS 1/73 **✠LMC** EL m	**1954**-12 Liffey Dkyd. Ltd.—Dub 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW NS 4BH WB1498t	**M General Cargo** Mchy.aft G.1 976 B.1 889 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Fuel 60,0t
6703226 EFJF Df Esd Gc Pfd Rdr RT	**YEYO** **Jose Azpeitia Perez** Las Palmas Spanish	**1 173** 633 1 093	BV	**1967** Maritima de Axpe S.A.—Bbo 66,50 11,56 4,750 57,00 11,51 5,26 2 dks	**M Fishing** Side-Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Fuel (d.o.)
6923010 5LIA 3344 Df Esd Gc Rdr RTv	**YGUAZU** **Manora Corp.** Monrovia Liberian	**10 344** 6 783 16 117	**✠100A1** **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-9 Mitsubishi Hvy. Ind.—Smk 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB4117t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 1849t Topside tanks in No. 3 hold 918t	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER G.23 276 B.20 254 7 Ha (stl) (12,9 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. AuxB 0,79MPa (8kg/cm^2) e(ex.g) 1,18MPa (12kg/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 638,0t (hvf)
5395723 ZPKC 371 Df	**YGUREY** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**617** 334 1 030		**1945** Florida S.B. Corp.—Ojus 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Fuel 38,5t
5395735 ZPKH 1237 RT	**YHAGUY** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**1 126** 729 —	**✠100A1** SS 7/72 River Plate service limiting port seawards Montevideo DTsf-vegetable oil **✠LMC** EL (n) 1$\frac{1}{4}$"SQ **SURVEYS OVERDUE- CLASS SUSPENDED 18/10/74**	**1961**-3 Ishikawajima-Harima Hvy Ind.—Tok 73,00 12,17 2,515 68,00 12,01 3,99 F 6,8 1 dk rf nil 7BH WB95t	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6921220 BLBG 2625 Df Esd Gc Rdr RT	**YI CHUN** **Wan Hai Steamship Co. Inc.** Keelung Taiwan	**2 999** 2 042 5 067	CR (Taiwan)	**1969** Shin Yamamoto Zosen—Kochi 100,97(BB) 15,04 6,300 94,01 15,02 7,70 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho 33,8 32,9 ER G.6 593 B.6 239 2 Ha (stl) (26,8 27,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Gen 2 × 160kW 445V 60Hz a.c.
5235416 BMCZ Df Esd Gc Rdr RTm/h/v	**YI SHANG** ex Wan Chang-71 ex Mimer-69 **Yi Tay S.S. Co. Ltd.** Kaohsiung Taiwan	**1 511** 661 2 320	CR (Taiwan) ✠Classed LR until 22/8/69	**1951**-6 A/B Finnboda Varf—Skm 91,17 12,76 5,150 84,00 12,70 7,75 F 9,8 1 dk & S dk	**M General Cargo** OSD 4P 2 Ho 29,4 28,8 G.4 832 B.4 690 4 Ha (8,2 10,2 7,5 7,5 × 4,8) Der 1(10) 4(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 343kW (1 800bhp) Atlas-Diesel Gen 2 × 115kW 230V d.c. Fuel 401,5t (d.o.)
5427992 SWAK 10 Df Esd RT	**YIANNIS DIMAKIS** ex Swift III-68 ex Lovesteyn-66 ex Julia Mary-63 **Ioannis Constantine Dimakis** Mytilene Greek	**391** 176 579	✠Classed LR until 11/2/72	**1949**-4 Scheeps. "Westerbroek" —Westerbroek 55,43 8,72 3,029 50,27 8,64 5,06 1 dk & S dk RW	**M General Cargo** OSD G.1 271 B.1 178 2 Ha (each 18,5 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 54,0t (d.o.)
5041669 Df Esd Gc Pfd Rdr RTv	**YICHUN** ex Benvalla-72 **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk *8 077* *4 503* 10 364 *10 926* *6 249* 13 249	✠Classed LR until 7/73	**1962**-9 C. Connell & Co. Ltd.—Gls 167,52 21,72 9,049/10,218 154,87 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DT p & s 5,4DT p & s 16,1 20,7 19,0 ER 14,9 19,2 G.20 664 B.17 433 In.419 7 Ha (stl) (6,8 8,0 11,2 10,0 × 6,4) ER (10,0 9,2 × 6,4) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) D. Rowan & Co. Ltd. Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 1 386,0t (hvf)
5260928 BOYR Df Esd Gc Pfd Rdr RTm/h/v	**YIDU** ex Odensholm-71 **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **4 183** 2 042 6 411 **6 401** 3 467 7 976	✠Classed LR until 8/12/72	**1962**-5 Wartsila Kon. Crichton-Vulcan—Abo 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P 2 separate tanks (s.stl) in No. 4 'tween dk for chemicals 4 Ho 16,0 18,6 17,1 25,7 ER 1 TwD 12,6 G.12 429 B.11 325 In.755 9 Ha (stl) (8,1 × 5,9) (13,5 10,5 14,8 × 6,6) ER (2,4p & s × 1,4) (6,6 × 4,1) (2,4p & s × 1,4) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf)

211048 CJ Gc RT	**YIH FA HU No. 12** **Yih Fa Fishery Co. Ltd.** Kaohsiung Taiwan	**269** 184 —	CR (Taiwan)	**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER 5 Ha (1,0 1,2 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
336795 PMP Esd Rdr	**YIN CHUAN** **China Ocean Shipping Co.** Shanghai People's Rep. of China	T.Mk **7 501** 3 730 — **10 734** 6 533 15 474	**100A1** Class contemplated	Brodogradiliste "III Maj"—Rka 157,00(BB) 21,54 —/9,221 148,01 21,49 12,45 2 dks	**M General Cargo** Ref 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18kn
616568 OGOC 119 Esd Rdr RTm/v	**YLVA** **R/A Sally** Algot Johansson Mariehamn Finnish	**499** 266 1 026 **1 194** 682 1 849	NV	**1965** O/Y Laivateollisuus A/B—Abo 73,21 10,39 3,652/4,998 66,91 10,37 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 46,0 ER G.2 520 B.2 214 2 Ha (stl) (10,9 × 7,1) (17,6 × 7,3) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-4,5pd
395797 SFVL 8271	**YLVA** **A/B Goteborg-Styrso Skargardstrafik** Gothenburg Swedish	**125** 59 —		**1951** De Haan & Oerlemans—Heusden 26,50 6,00 2,420 5,95 2 dks RW	**M Ferry** 243P Mchy.aft	Oil 2SA 5Cy. 250 × 340 242kW (325bhp) Nydqvist & Holm A/B Thn Gen 1 × 1,5kW 24V a.c. Fuel 5,0t (d.o.)-1,0pd 12kn
395802 SBPN Esd Pfd Rdr RTh/v	**YMER** **Government of Sweden (Marinforvaltningen)** Stockholm Swedish	**2 805** — —		**1933** Kockums M/V A/B—Mmo 78,62 19,31 6,395 19,23 2 dks R rf 310	**TD-E Icebreaker** Der 2(10)	6 Oil 4SA each 6Cy. 520 × 600 total 6 714kW (9 000bhp) driving 6 gen. each 1 050kW 440V d.c. connected to 3 elec. motors each of 2 014kW (2 700shp) (WL) geared to 2 sc. shafts Kockums M/V A/B Mmo Gen 6 × 65kW 230V d.c. 2 propellers 1 fwd Fuel 1 016,0t (d.o.) 14kn
7110115 DJYS SSR1657 Esd Rdr RTv	**YMIR** Launched as Ymir **Schiffahrtsges. Beutelrock** Friedrich Beutelrock K.G. Lubeck Fed. Rep. of Germany	T.Mk **964** 567 1 530	GL	**1971** H. Surken—Papenburg 80,22 12,91 4,153 70,82 12,81 8,31 P 19,6 B 15,9 F 10,7 2 dks	**M Spec Cargo** Stern door 1 Ho 51,0 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 552kW (2 080bhp) B&W Alpha-Diesel A/S Fkn Gen 1 × 240kW 1 × 72kW 230/400V 50Hz a.c. Fuel 124,0t (d.o.) 14kn
395826 JPCS 49773 RT	**YODO MARU** **City of Osaka** Osaka Japanese	**132** 44 —		**1942** Fujinagata Zosensho—Osa 27,94 6,51 2,801 6,46 RW	**TS Tug**	T 6Cy. (2) 229 (2) 381 & (2) 635 × 457 Fujinagata Zosensho Osa Fuel 25,5t (c) 8,5kn
5395840 7JRU 87819 Gc	**YODOKO MARU No. 2** **Hakuyo Sangyo K.K.** Osaka Japanese	**114** 60 170		**1961** Kochiken Zosen—Kochi 27,01 5,49 2,515 24,95 5,47 2,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 3,8) ER	Oil 4SA 6Cy. 260 × 380 134kW (180bhp) E made56 fitted61 Hanshin Nainenki Kogyo Kob Fuel 4,0t-0,5pd 8kn
6507672 JPIO 96164 Df Esd Gc Pfd Rdr RTm/v	**YOHO MARU** **Iino Kaiun K.K.** Tokyo Japanese	**48 952** 34 309 88 466	NK	**1965** Hitachi Zosen—Inn 244,00 37,04 14,606 233,99 36,99 19,82 P 33,6 F 13,8 1 dk RW	**M Tanker** 12 Ta ER L.101 250 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 580kW 2 × 310kW 450V 60Hz a.c. Fuel 3 014,5t (hvf)-65,5pd 15,75kn
6824393 JNUV 102507 Df Esd Gc Rdr RT	**YOHO MARU** **Hakodate Shosen K.K.** Hakodate Japanese	**1 955** 1 035 2 970	NK	**1968** Hakodate Dock Co. Ltd.—Hak 251,11 12,73 6,020 79,99 12,70 6,99 P 22,3 F 8,9 1 dk	**M General Cargo** Ref 4 Ho ER In.2 767 4 Ha (each 3,8 × 3,4) ER Der 8(3)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V a.c. Fuel 798,5t-11,5pd 13,5kn
7354474 JJ2906 115890 Rdr RT	**YOHO MARU** **Nitto Unyu K.K.** Kobe Japanese	**279** 96 —		**1973** Ishikawajima Ship & Chemical Co. —Tok 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6503298 JL2251 95476	**YOKA MARU No. 5** **Y. Nakai** Tokushima Japanese	**481** 309 402		**1964** Tokushima Zosen Sangyo —Tokushima 41,92 9,53 2,896 37,98 9,50 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.4 690 1 Ha (18,6 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 5kW 100V d.c. Fuel 14,0t-1,5pd 8,5kn
5395876 JDHH 85564 Df Esd Gc Rdr	**YOKO MARU** **Sanko Kisen K.K.** Amagasaki Japanese	**13 103** 3 720 20 625	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osa 160,74 22,56 9,500 153,02 22,51 12,65 P 31,4 F 14,7 1 dk	**M Ore Carrier** 4P 3 Ho each 33,6 ER G.13 100 3 Ha (each 26,9 × 8,0) ER 12W Der 3(5)	Oil 2SA 6Cy. 700 × 1200 4 125kW (5 530bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 260kW 445V 60Hz a.c. Fuel 1 355,5t (hvf)-23,0pd 13,25kn
5188625 JKEM 81058 Df Esd Gc Rdr RTm/h/v	**YOKO MARU** ex Kinyo Maru-63 ex Vassa-58 ex Dunster Grange-51 **Nippon Suisan K.K.** Tokyo Japanese	**9 254** 5 792 10 486	NK ✠Classed LR until 2/58	**1928**-1 Fairfield S.B. & Eng. Co. Ltd.—Gls 137,93 19,66 9,468 132,11 19,59 11,64 3 dks, pt 4th dk R	**TM Factory Ship** Fish-factory 6 Ho 17,8 14,1 18,5 14,9 9,9 14,1 G.10 455 B.9 274 6 Ha (5,4 5,6 4,9 8,5 4,9 5,7 × 4,8) 20W Der 4(5) 10(3) 6(1,5)	2 Oil 2SA each 6Cy. 725 × 990 4 774kW (6 400bhp) Fairfield S.B. & E. Co. Ltd. Gls Gen 4 × 350kW 220V 60Hz a.c. Fuel 5 218,5t (d.o.) 14,5kn

7026364 JJZQ 107755 Df Esd Gc Rdr	**YOKO MARU** **Nanayo Kisen K.K.** Kobe Japanese	**2 625** 1 558 4 455	 NK	**1970** Fukuoka Zosen—Fukuoka 92,06 15,22 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 602 B.5 349 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 2(20) 1(15)	Oil 2SA 6Cy. 390 × 650 224kW (300bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 1 × 64kW 445V a.c. Fuel 443,0t-10,0pd	 12
6509228 JJ2024 93812 Gc Rdr	**YOKO MARU** **K. Inoshita** Niihama Japanese	**995** 599 1 796		**1965** Shin Yamamoto Zosen—Kochi 63,61 10,39 4,852 58,98 10,36 5,41 1 dk	**M General Cargo** 2 Ho ER G.1 893 B.1 697 2 Ha (9,9 × 5,9) (19,5 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 1 × 24kW 230V d.c. Fuel 123,0t	 12
5395890 JPJS 50236	**YOKO MARU** **Noda Kaiun K.K.** Kobe Japanese	**906** 534 1 344		**1943** Naniwa Dock—Osa 64,11 9,50 4,687 60,00 9,48 5,01 1 dk conv Tanker 62	**M Spec Cargo** Sand 1 Ho ER G.1 923 B.1 917 1 Ha	Oil 4SA 8Cy. 350 × 580 560kW (750bhp) Hatsudoki Seizosho Fuel 125,0t	 10
7019335 JL3034 104102 Rdr	**YOKO MARU** **Niwase Kisen K.K.** Matsuyama Japanese	**495** 280 1 090		**1968** Nishi Zosensho—Imabari 49,00 9,22 4,293 48,52 9,20 4,50 1 dk	**M Tanker** 6 Ta ER L.1 230	Oil 821kW (1 100bhp) Makita Tekkosho Gen 2 × 12kW	 Takama 11
5395905 JLXC 85106 Rdr	**YOKO MARU** **H. Hiraoka** Kobe Japanese	**488** 292 826		**1960** Kanda Zosensho—Kur 56,90 8,06 3,556 52,02 8,01 3,89 1 dk len—	**M General Cargo** 1 Ho ER 1 Ha (28,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 28,0t	 11,75
5418551 8KDD 91849 Df Esd Gc Rdr RT	**YOKO MARU** **K. Ito** Hakodate Japanese	**314** 108 —		**1963** Hakodate Dock Co. Ltd.—Hak 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho	 Ya 105
5395929 JQXK 86784 Esd Rdr RT	**YOKO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japanese	**213** 61 —		**1961** Hakodate Dock Co. Ltd.—Hak 32,21 7,32 2,760 29,32 7,31 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Gen 2 × 35kW 225V a.c. Fuel 67,0t	 Ya 9,5
7107089 JG2923 110936 Rdr RT	**YOKO MARU** **Nihon Kaiji Kogyo K.K.** Tokyo Japanese	**194** 62 61		**1971** Sanyo Zosen K.K.—Hma 30,00 8,67 2,794 29,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 32kW 225V a.c.	 Tateya 12
5409847 7LGG 89089	**YOKO MARU** **K. Kinoshita** Ise Japanese	**179** 107 319		**1961** Sodeno Zosensho—Nga 34,02 7,42 2,998 28,99 7,37 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho	 Yosh 11
7019311 JL3120 105227 Rdr	**YOKO MARU No. 3** **Niwase Kaiun K.K.** Matsuyama Japanese	**246** 141 525		**1968** Nishi Zosensho—Imabari 43,24 7,52 3,353 38,99 7,50 3,51 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 410kW (550bhp) Makita Tekkosho Gen 1 × 12kW 220V a.c. Fuel 14,5t-2,0pd	 Takama 9,75
7019402 JL3191 105303 Rdr	**YOKO MARU No. 5** **S. Nukushina** Tokuyama Japanese	**499** 300 1 200		**1968** Nishi Zosensho—Imabari 55,43 9,22 4,192 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 821kW (1 100bhp) Niigata Eng. Co. Ltd. Gen 2 × 24kW 225V a.c.	 Nii 10,25
7025906 JL3566 109149 Rdr RT	**YOKO MARU No. 7** **Niwase Kaiun K.K.** Matsuyama Japanese	**498** 305 1 196		**1970** Nishi Zosensho—Imabari 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho	 Takama 11
7353145 JL4017 113566 Esd Gc Rdr RT	**YOKO MARU No. 11** **Niwase Kaiun K.K.** Matsuyama Japanese	**1 361** 1 017 3 420	 NK	**1973** Nishi Zosen—Imabari 87,00 15,02 5,182 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Mchy.aft L.3 327	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 298,5t-8,5pd	 12,25
6720705 RT	**YOKOHAMA MARU** **Nippon Kaiyosha K.K.** Yokohama Japanese	**155** — —		**1967** Osaka Zosensho—Osa 7,62 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	 Tateya
5395955 JCWA 70859	**YOKOSEI MARU** ex Shokei Maru-61 ex Mikuni Maru-57 ex Iwato Maru-55 **Yokosei Kaiun K.K.** Yokohama Japanese	**451** 221 585		**1953** Horai Zosen Tekkosho—Osa 49,00 8,03 3,404 44,99 8,01 3,71 P 17,4 F 7,1 1 dk RW	**M Tanker** 3 Ta ER L.667	Oil 4SA 5Cy. 350 × 520 321kW (430bhp) E made44 fitted53 Niigata Tekkosho Gen 1 × 7,5kW 100V a.c.	 Nii 8
7324924 Esd Gc	**YOLA** **Government of Nigeria** **Federal Ministry of Transport (Inland Waterways Division)** Lagos Nigerian	**127** —	 ✠Classed LR until 5/74	**1973**-9 Meier & Sohn—Ham 33,81 7,93 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reduction geared 477kW (640bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 24kW 380V 50Hz a.c.	reverse

5395993 EBYN	**YOLANDA** **Roberto Calver Henry** Valencia Spanish	**127** 70 —			**1958** C. Carabel—Castellon *27,01* 6,30	**Wood M Fishing** Side-fishing	Oil 3Cy. 350 × 410 ....
5068930 Df Esd Gc Rdr	**YOLIMAR** ex Charlotte Bastian-72 **Urgain 'A' Steamship Inc.** Panama Panamanian	**998** 474 1 436		GL	**1956** Heinr. Brand—Oldenburg 69,47 10,88 4,217 62,13 10,75 4,75 P 18,9 F 10,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 999 B.1 920 2 Ha (stl) (15,3 14,8 × 6,7) ER 6W Der 2(5) 4(3)	2 Oil 2SA each 9Cy. 225 × 330 geared to sc. shaft 671kW (900bhp) Motorenf. Darmstadt Darmstadt Fuel 72,0t 11,5kn
5396026 JFTD 32564	**YONE MARU No. 3** **T. Yanagihara** Yoshiumi Japanese	**153** 78 —			**1928** Tochigi Shoji—Wakamatsu *28,05* 5,34 ... ... 1 dk R	**M General Cargo** 1 Ho ER	Oil 2SA 4Cy. 270 × 368 149kW (200bhp) Sulzer Bros. Win 8kn
7225001 JBDJ 113755 Df Esd Gc Rdr RT	**YONEKAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**16 359** 10 347 26 626		NK	**1972** Tsuneishi Zosen—Numakuma 175,22 25,05 10,415 165,00 25,00 14,03 P 26,6 F 11,9 1 dk RW	**M Bulk Carrier** G.34 893 B.34 198 1 Ha (stl) (12,9 × 11,4) 4 Ha (stl) (each 20,2 × 13,1) ER Der 2(25)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Fuel 1 678,5t-33,5pd 14,75kn
5396038 179948	**YONG ANN** **Madam Helen Mah** Singapore Singapore	**135** 76 —			**1943** ....Endau, Johore *27,92* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 400 × 420 Kob
5423398 Df Esd Gc Pfd Rdr RTv	**YONG CHUN** ex Benarmin-72 **China Ocean Shipping Co.** People's Rep. of China	T.Mk **8 063** 4 440 10 303 **10 870** 6 218 13 183	✠Classed LR until 7/73		**1963**-7 C. Connell & Co. Ltd.—Gls 167,52 21,72 9,043/10,218 154,87 21,65 13,57 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DTp & s 5,4DTp & s 16,0 20,7 17,6 ER 12,6 15,9 G.20 718 B.17 451 In.370 7 Ha (stl) (6,7 8,0 11,1 9,9 × 6,4) ER (9,9 9,1 × 6,1) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) Sulzer Barclay, Curle & Co. Ltd. Gls Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 2 771,0t (hvf) 20kn
6808973 3FXC 5881-KJ Df Esd Gc Rdr RT	**YONG FONG** ex Shoryu Maru-73 **Yong Fong Nav. Panama S.A.** Panama Panamanian	**10 171** 6 731 15 881		NK	**1967** Nipponkai Jukogyo—Toyama 150,02 22,64 8,865 141,13 22,61 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 535 B.20 750 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Nippon Kokan Yka Gen 3 × 240kW 445V a.c. Fuel 1 047,5t 14,75kn
6811918 5408-KJ Df Esd Gc Rdr RT	**YONGJIN** ex Nittyu Maru-72 **Skyline Shipping Co. Inc.** Panama Panamanian	**10 190** 6 487 17 337		NK	**1968** Mitsubishi Hvy Ind. Ltd.—Smk 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 300kW 450V a.c. Fuel 2 389,5t 14,5kn
6726785 BOYB Df Esd Gc Rdr RT	**YONGNING** **China Ocean Shipping Co.** Canton People's Rep. of China	**5 740** 3 191 9 470 **8 689** 4 923 11 760		PR	**1966** Stocznia im. Komuny Paryskiej—Gdy 152,66 19,46 7,722/8,764 141,61 19,44 11,66 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 16(2,5) 2(0,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5396090 315402 RTv	**YORK SYME** **Howard Smith Industries Pty. Ltd.** Melbourne British	**158** — —	**✠100A1** tug **✠LMC**	SS 9/69 EL (b) ⅞"SQ	**1961**-7 Adelaide Ship Cons. Ltd.—Adl 28,96 7,57 3,163 26,78 7,17 3,66 rf 533 4BH WB54t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Ltd. Lcn Gen 2 × 35kW 220V d.c. Fuel 19,5t (d.o.) 11,5kn
6421969 KMDD 296261 Df Esd Gc Pfd Rdr RTh	**YORKMAR** ex General H. L. Scott-64 **Hou Yung S.S. Co.** Wilmington, Del United States	**11 421** 7 636 15 283	BROKEN UP	AB	**1944** Kaiser Co. Inc.—Richmond 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER B.20 847 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER 8W Cr 1(35) 1(15) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 545,5t (o.f.)
6713087 GVVH 334051 Df Esd Pfd Rdr RTm/v	**YORKSHIREMAN** **United Towing Ltd.** Humber Tugs Ltd. Hull British	**251** — —	**✠100A1** tug **✠LMC**	SS 1/71 EL (d) 15/16"U1	**1967**-6 Charles D. Holmes & Co. Ltd.—Bev 32,49 9,38 28,96 8,84 4,58 rf 457 3BH WB49t	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lcn Gen 1 × 78kW 1 × 75kW 1 × 42kW 220V d.c. Fuel 122,0t (d.o.) 13kn
5108558 WC2026 223671 Df Rdr RT	**YORKTOWN** ex Esso Thames-65 ex Esso Delivery No. 11-55 ex Hartford Socony-47 **Tangier Marine Transport Co.** Wilmington, Del United States	**1 235** 744 1 824		(AB)	**1938** (Cargo section) Bethlehem S.B. Corp. Ltd—Sp.Pt **1924** (Fwd & aft sections) New York S.B. Corp.—Camden 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk RW rf 152	**TM Tanker** 14 Ta ER L.2 387	2 Oil 4SA each 6Cy. 229 × 292 918kW (1 230bhp) NE 55 Busch-Sulzer Nordberg Mfg Co. Milwaukee Fuel 50,0t-4,0pd 8,5kn
7301192 355003	**YORKTOWN** **Port of Launceston Authority** Launceston British	**249** 16 —			**1972** Tamar S.B. Pty. Ltd.—Launceston 29,49 9,00 4,192 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 222 × — Lister Blackstone Mirrlees Dursley 10,5kn

5379004 ELJF Df Esd Gc Rdr RTm	**YOSEMITE** ex Vespasian-73 **Sea Bridge Marine Inc.** Monrovia	Liberian	**12 700** 7 406 21 215	NV	**1955** Kockums M/V A/B—Mmo 169,83 22,00 9,665 160,66 21,92 12,22 1 dk rf 25	**S Tanker** 21 Ta ER L.26 163 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) De Lavals Angturbin Gen 1 × 450kW 1 × 440kW 1 × 90k 440V 60Hz a.c. Fuel 2 754,5t (o.f.)-56,0pd	S 15.5
6809214 JCBP 102302 Df Esd Pfd Rdr RT	**YOSHI MARU No. 1** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**114** 42 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6809226 JM2584 102303 Esd	**YOSHI MARU No. 2** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**115** 43 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,591 29,39 5,62 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6909519 JLZB 103796 Df Esd Gc Rdr RT	**YOSHI MARU No. 10** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**115** 42 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6909521 JM2813 103797 RT	**YOSHI MARU No. 11** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**114** 42 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6819477 JBRA 103277 Df Gc Pfd Rdr RT	**YOSHI MARU No. 22** **Y. Takiguchi** Iwaki	Japanese	**346** 185 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki 47,99 8,41 3,302 42,02 8,39 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho	Ya
6418041 94030 Gc Rdr	**YOSHI MARU No. 23** **T. Kurokawa** Iwaki	Japanese	**254** 134 —		**1963** Uchida Zosen—Ise 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Niigata Eng. Co. Ltd.	Niig
6909533 JLWF 102424 Df Esd Gc Rdr RT	**YOSHI MARU No. 23** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**120** 45 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6909545 JM2697 102425 RT	**YOSHI MARU No. 25** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**120** 45 —		**1968** Hakata Dock—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
6809238 JLPO 102337 Df Esd Pfd Rdr RT	**YOSHI MARU No. 36** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**114** 42 —		**1967** Hakata Dock—Fukuoka 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
7036436 JILC 105700 Df Esd Gc Pfd Rdr RT	**YOSHI MARU No. 38** **Kurokawa Suisan K.K.** Iwaki	Japanese	**284** 139 656		**1970** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
6809240 JM2593 102338 Esd Rdr RT	**YOSHI MARU No. 38** **Hirota Gyogyo K.K.** Fukuoka	Japanese	**115** 42 —		**1967** Hakata Dock—Fukuoka 32,52 5,74 29,49 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Ya
7331719 JQSY 115244 Df Gc Pfd Rdr	**YOSHI MARU No. 55** **T. Takiguchi** Iwaki	Japanese	**349** 184 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki 56,65 9,12 3,258 51,16 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho	Ya
5429524 8LGQ 93996 Df Esd Gc Pfd Rdr	**YOSHICHO MARU No. 23** **K. Yoshida** Iwaki	Japanese	**252** 130 —		**1963** Yamanishi Zosen Tekkosho —Ishinomaki 42,75 7,45 37,98 7,40 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	K
5429536 8HLT 94011 Df Esd Gc Pfd Rdr	**YOSHICHO MARU No. 25** **K. Yoshida** Iwaki	Japanese	**192** 97 —		**1963** Yamanishi Zosen Tekkosho —Ishinomaki 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	K

811897 K 05484 Esd Rdr	**YOSHIDA MARU** **Terukuni Kaiun K.K.** Tokyo Japanese	**44 898** 29 138 76 171	 NK	**1969** Kawasaki Dkyd Co. Ltd.—Kob 245,96(BB) 38,36 12,929 235,01 38,31 17,71 F 19,2 1 dk	**M Tanker** Mchy.aft 13 Ta L.98 523		Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 640kW 450V a.c. Fuel 3 092,0t-67,0pd 15,75kn
203443 2730 12491 Rdr	**YOSHIDA MARU** **Naikai Eisen K.K.** Kobe Japanese	**199** 55 —		**1971** Towa Zosen—Smk 32,52 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 2 × 40kW 225V a.c.
317563 DFG 8420	**YOSHIDA MARU No. 6** ex Seiei Maru-63 ex Tenman Maru No. 5-62 **T. Seki** Matsushima Japanese	**164** 125 —		**1947** Mitsubishi Jukogyo—Yka *29,81* 6,00 … … 1 dk RW	**M Fishing** Side-fishing		Oil 4SA 6Cy. 250 × 380 Mitsubishi Jukogyo Yka
927195 Rdr	**YOSHIDA MARU No. 15** **S. Yamamoto** Eshima Japanese	**199** 104 386		**1969** Kishimoto Zosen—Kinoe 37,19 7,62 3,048 33,00 7,60 3,41 1 dk	**M Spec Cargo** Sand Mchy.aft		Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob
327067 G3066 112683 Esd Gc Rdr RT	**YOSHIE MARU No. 1** **I. Komiyama** Kamogawa Japanese	**991** 667 2 012		**1973** Teraoka Zosen K.K.—Hyogo 12,02 5,036 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
829575 G2610 105151 Rdr RT	**YOSHIE MARU No. 25** **I. Komiya** Japanese	**990** 637 2 049		**1968** Shimoda Dock Yard Co. Ltd. —Shimoda 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 3 Ta ER L.2 395		2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Kogyo Osa Gen 2 × 16kW 225V a.c. 10kn
409859 JKB 90986 Rdr	**YOSHIFUKU MARU** **S. Misonou** Bofu Japanese	**435** 252 634		**1962** Kurushima Dock Co. Ltd.—Imabari 47,50 8,03 3,480 42,98 7,98 3,79 1 dk	**M General Cargo** 1 Ho ER G.848 B.779 1 Ha (22,1 × 4,9) ER Der 2(3)		Oil 4SA 6Cy. 290 × 430 433kW (580bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 24,5t-2,0pd 10kn
186823 EWB 70540 Df	**YOSHIHANA MARU** ex Kiku Maru No. 1-64 ex Sasshu Maru No. 2-56 **Kunitake Kaiun K.K.** Tokyo Japanese	**353** 224 —		**1953** Miho Zosensho—Shimizu *42,59* 7,42 7,37 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 380 × 520 485kW (650bhp) Akasaka Tekkosho Shimizu Fuel 145,5t 10kn
916093 Df Esd Gc Rdr RT	**YOSHIN MARU** **The People's Republic of China** People's Rep. of China	**1 125** 688 1 867	 (NK)	**1968** Watanabe Zosen—Nag 70,21 10,44 4,979 65,00 10,42 5,49 P 15,0 F 6,8 1 dk	**M Tanker** 4 Ta ER L.2 351		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Osa Gen 1 × 64kW 225V a.c. Fuel 218,5t-5,5pd 11,5kn
396193 JCAU 78610	**YOSHINAKA MARU No. 18** **Tonoura Kaiun K.K.** Hamada Japanese	**180** 75 300		**1958** Takehara Zosenho—Hma 33,00 6,23 2,769 29,49 6,20 3,10 1 dk RW	**M Tanker** 3 Ta ER		Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Sumiyoshi Tekkosho Shimizu Fuel 8,0t-1,0pd 10kn
7314175 JGDJ 114032 Df Esd Gc Pfd Rdr RT	**YOSHINO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**3 264** 1 671 4 647	 NK	**1973** Naikai Zosen—Setoda 102,27 16,03 6,909 95,05 15,98 7,45 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref G.3 714 B.3 465 In.3 233 4 Ha (stl) (each 2,3 × 2,3) ER Der 2(5) 2(4) 2(1,5)		Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) B&W Hitachi Zosen Inn Fuel 134,0t-25,0pd 14kn
5396210 Rdr RTv	**YOSHINO MARU** Philippine	**1 375** 562 189		**1963** Hitachi Zosen—Osa 64,11 10,85 3,302 57,97 10,80 4,60 2 dks RW	**TM Ferry**	 716P	2 Oil 2SA each 6Cy. 280 × 500 1 552kW (2 080bhp) B&W Hitachi Zosen Inn Gen 3 × 80kW 450V 60Hz a.c. Fuel 52,0t (d.o.)-6,5pd 14,5kn
5396222 JFVH 72289 Df Esd Gc Rdr RTv	**YOSHINO MARU** ex Seiju Maru No. 2-58 **Nippon Suisan K.K.** Tokyo Japanese	**695** 466 729		**1954** Kanasashi Zosensho—Shimizu 57,00 9,00 4,064 51,01 8,97 4,60 1 dk R rf 305	**M Fishing** Side-fishing 4 Ho 5,1 5,0 10,5 4,8 ER 2 Ha (each 2,5 × 2,5) ER Cr 4(1,5) Der 4(1,5)		Oil 4SA 6Cy. 420 × 600 858kW (1 150bhp) Akasaka Tekkosho Yaizu Gen 2 × 88kW 210V 60Hz a.c. Fuel (hvf)
6809252 JG2472 101064 Rdr RT	**YOSHINO MARU** **Showa Yusen K.K.** Tokyo Japanese	**188** 63 —		**1967** Ishikawajima Ship & Chemical Co. —Tok 29,04 8,39 2,794 28,02 8,21 3,89 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. Fuel 34,5t 12,5kn
5396246 JFDK 84549	**YOSHINO MARU** **Yoshino Kisen K.K.** Goshiki Japanese	**135** 52 186		**1959** Takehara Zosen—Hma 31,02 5,47 2,515 28,00 5,41 2,80 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 4Cy. 270 × 400 157kW (210bhp) Kinoshita Tekkosho Akashi Fuel 8,0t-1,0pd 9kn
6419473 JDGN 93855 Df Esd Gc Pfd Rdr RT	**YOSHINOGAWA MARU** **Kawasaki Kisen K.K.** Kobe Japanese	**45 667** 24 906 72 943	 NK	**1964** Kawasaki Dkyd Co. Ltd.—Kob 245,60 36,58 12,002 235,01 36,48 19,21 B 19,2 F 17,1 1 dk	**M Tanker** 11 Ta ER L.86 806	 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 440kW 2 × 280kW 445V a.c. Fuel 3 495,0t-63,5pd 15,5kn

5396260 JBWW 75656 Df Esd Gc Rdr RT	**YOSHINOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japanese	**8 783** 5 057 12 224	NK ✠Classed LR until 9/64	**1956**-11 Mitsui Zosen—Tmn 147,33 18,95 8,618 137,01 18,90 11,84 F 13,2 2 dks rf 102	**M General Cargo** CSD 5 Ho G.18 942 B.17 033 6 Ha (9,3 × 6,4) (14,6 14,3 14,3 × 7,0) (11,1 × 6,4) (1,8 × 3,2) 16W Der 2(19,5) 2(14,75) 12(4,75)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Mitsui Zosen Gen 3 × 200kW 225V d.c. Fuel 1 160,5t-25,0pd
6604547 JJ2170 97246	**YOSHISHIGE MARU No. 2** **Mrs. T. Nakamura** Ieshima Japanese	**199** 90 356		**1965** Koike Zosensho—Kinoe 33,00 7,62 3,290 29,16 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo
5396272 7JIP 86182	**YOSHITAKA MARU No. 1** **Y. Ikeda** Yokohama Japanese	**262** 180 449		**1961** Sugane Zosensho—Yka 42,02 7,52 2,896 38,00 7,47 3,10 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 240 × 390 187kW (250bhp) Sumiyoshi Tekkosho
5199557 JIUW 68644 Df	**YOSHITOMO MARU** ex Kyoshin Maru-64 **Kunitake Kaiun K.K.** Tokyo Japanese	**361** 229 —		**1955** Miho Zosensho—Shimizu 47,55 7,50 42,09 7,47 3,92 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Fuel 171,5t
5396313 JDEJ 86293 Gc Rdr RT	**YOSHIUMI MARU** **Omori Kaiun K.K.** Japanese	**488** 298 780		**1960** Imabari Zosen—Imabari 53,12 7,85 3,709 48,01 7,80 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,2 × 4,8) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Fuel 21,5t-2,5pd
6408840 JL2040 94477 Rdr RT	**YOSHIUMI MARU No. 3** **Tsushima Kaiun K.K.** Yoshiumi Japanese	**956** 590 1 816		**1963** Imabari Zosen—Imabari 68,13 10,44 4,877 62,01 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (31,1 × 5,6) ER	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Kobe Hatsudoki Seizosho Gen 1 × 10kW 115V d.c. Fuel 77,0t-5,0pd
7002966 JVNS 107081 Df Esd Gc Rdr	**YOSHIUMI MARU No. 8** **Tsushima Kaiun K.K.** Yoshiumi Japanese	**2 995** 1 995 5 692	 NK	**1969** Imabari Zosen—Imabari 101,73 15,75 6,611 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW Fuel 516,0t-15,0pd
5396325 58537	**YOSHIZUKI MARU** ex Suifu Maru No. 1-61 **Washiu Kaiun K.K.** Kojima Japanese	**157** 57 —		**1947** Nagoya Zosen—Nga *29,78* 5,97 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 Kanegafuchi Boseki
5396349 JEDS 85438 Df Esd Gc Rdr	**YOSHU MARU** ex Yamahiro Maru-61 **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**12 299** 3 949 18 743	 NK	**1960** Hitachi Zosen—Osa 161,50 22,05 8,941 154,03 22,00 12,30 P 29,6 F 11,0 1 dk	**M Ore Carrier** 4 Ho ER G.12 110 4 Ha (each 18,5 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Hitachi Zosen Gen 2 × 128kW 450V a.c. Fuel 1 930,5t-22,0pd
7017399 Df Esd Gc Rdr	**YOSHU MARU** **The Peoples' Republic of China** People's Rep. of China	**990** 623 1 922	 (NK)	**1969** Watanabe Zosen—Nag 70,80 10,83 4,852 65,00 10,80 5,52 P 15,0 F 9,2 1 dk	**M Tanker** 4 Ta ER L.2 413	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 216,5t-5,5pd
7210214 JJ2773 109670	**YOSHU MARU** **Okabe Kaiun Kensetsu K.K.** Ejima Japanese	**198** 88 529		**1972** Matsuura Zosen—Kinoe 44,71 10,04 3,309 41,00 10,01 5,41 2 dks	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 8kW 225V a.c. Fuel 18,5t-4,0pd
6402511 JG2068 94669 Rdr RT	**YOSHU MARU No. 1** ex Yoshu Maru-65 **Mitsui Shintaku Ginko K.K.** Tokyo Japanese	**1 596** 892 2 719		**1963** Kasado Dock Co. Ltd.—Kudamatsu 77,32 12,22 5,589 71,99 11,99 6,35 1 dk	**M Spec Cargo** Cement 3 Ho ER	Oil 4SA 6Cy. 470 × 680 1 231kW (1 650bhp) Kinoshita Tekkosho Gen 1 × 60kW 225V a.c. Fuel 61,0t-6,0pd
6522361 JG2273 98353 Esd Rdr RT	**YOSHU MARU No. 2** **Nippon Kisen K.K.** Tokyo Japanese	**1 777** 817 2 794		**1965** Kasado Dock Co. Ltd.—Kudamatsu 78,31 14,43 4,700 73,00 14,41 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 680 1 380kW (1 850bhp) Kinoshita Tekkosho Fuel 65,0t-3,5pd
6816815 JM2513 102249 Rdr	**YOSHU MARU No. 3** **Murakami Kisen K.K.** Tokuyama Japanese	**695** 435 1 000		**1967** Akitsu Dock K.K.—Akitsu 55,00 10,22 3,798 49,51 10,19 4,20 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c.
6827199 JJ2303 104725 Rdr	**YOSHU MARU No. 5** **Nihon Kaiun K.K. & Sonoda Kisen K.K.** Kobe Japanese	**2 266** 1 696 4 711		**1968** Ujina Zosensho—Hma 79,99 14,81 6,478 76,00 14,79 7,40 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 88kW 230V a.c. Fuel 71,0t-7,5pd
7005499 JK3181 105820 Rdr RT	**YOSHU MARU No. 7** **Wakaba Kaiun K.K.** Kure Japanese	**1 384** 828 2 396		**1969** Kanda Zosensho—Kur 74,99 12,53 4,395 69,50 12,50 5,44 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Fuel 56,0t-4,0pd

7112967 JHL 112543 sd Gc dr RT	**YOSHU MARU No. 10** **Marubeni K.K.** Kobe Japanese	**5 999** 3 519 9 511	NK	**1971** Kanda Zosensho—Kur 121,52 18,55 7,875 114,00 18,50 9,30 P 27,8 F 19,2 1 dk	**TM Spec Cargo** Cement Mchy.aft	2 Oil 4SA each 6Cy. 460 × 740 4 476kW (6 000bhp) Hanshin Nainenki Kogyo Kob Fuel 471,5t-21,5pd 15,5kn
7354199	**YOSHU MARU No. 11** **Nippon Kaiun K.K. & Aki Kaiun K.K.** Japanese	**2 600** — 4 267		**1974** Usuki Tekkosho—Usuki 14,81 6,478 79,00 14,79 1 dk	**M Spec Cargo** Cement	Oil 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob
5396375 JBWD 40629 Rdr	**YOSHUN MARU** **Tonan Kisen K.K.** Kobe Japanese	**508** 261 790		**1935** Osaka Tekkosho—Inn *49,81* 8,39 3,861 8,34 P 12,2 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.953 B.932 1 Ha (25,1 × 4,2) ER 3W	Oil 4SA 6Cy. 360 × 530 410kW (550bhp) Hanshin Tekkosho Kob Fuel 31,5t 9kn
5396387 JCMG 86288	**YOSHUZAN MARU** **Eiho Kisen K.K.** Kochi Japanese	**436** 260 699		**1960** Hirata Zosen—Kochi 53,42 7,62 3,429 49,00 7,60 3,79 1 dk RW len 64	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 4,5) ER	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) E made55 refitted60 Hanshin Nainenki Kogyo Kob Gen 3 × 5kW 105V d.c. 8,5kn
5396399 HMBC Df Esd Gc Rdr	**YOSU** ex Gadsden-55 **Korea Shipping Corporation Ltd.** Busan S. Korean	**3 887** 2 103 5 786	AB KR	**1944** W. Butler (S.Bs) Inc.—Sup 103,23 15,32 7,163 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER G.6 173 B.5 437 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10,5kn
5180922 JBGN 84631 Df Esd Gc Rdr RT	**YOTAI MARU** ex Kana Maru No. 1-68 **Eiko Shuseisha K.K.** Kobe Japanese	**3 297** 1 987 5 023	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osa 102,37 15,07 6,249 95,99 15,02 7,60 P 23,8 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.4 974 B.4 656 1 Ha (stl) (9,5 × 7,3) 2 Ha (w) (each 18,9 × 6,4) ER 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 445V a.c. Fuel 431,0t (hvf)-8,5pd 13kn
6512275 JQBM 96399 Esd Gc Rdr RT	**YOTEI MARU** **Government of Japan (Dept. of Railways)** Tokyo Japanese	**5 375** 1 948 2 032		**1965** Hitachi Zosen—Osa 140,01 17,76 5,201 122,99 17,71 7,22 2 dks RW	**TM Spec Cargo/Ferry** Trains RoRo 1330P Stern door	8 Oil 4SA each 12Cy. 260 × 400 9 549kW (12 800bhp) B&W Mitsui Zosen Tmn Gen 2 × 272kW 445V a.c. Thw. thrust propeller fwd Fuel 133,0t-32,5pd 18kn
6716223 JM2409 Df Esd Pfd Rdr RT	**YOTOKU MARU No. 1** **I. Yamashita** Nagasaki Japanese	**102** 42 —		**1966** Nagasaki Zosen—Nag 33,08 5,49 2,286 27,97 5,41 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kanegafuchi Nainenki Tok
6716235 Esd Pfd Rdr RT	**YOTOKU MARU No. 2** **I. Yamashita** Nagasaki Japanese	**102** 42 —		**1966** Nagasaki Zosen—Nag 33,08 5,49 2,286 27,97 5,41 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kanegafuchi Nainenki Tok
5304580 3ETQ 5297-HK Df Esd Rdr RT	**YOU CHANG** ex Sachishima Maru-73 **Uniontown Corp. S.A.** Panama Panamanian	**1 903** 1 103 2 993	CR (Taiwan)	**1956** Mitsubishi Zosen—Smk 88,78 12,53 5,500 82,00 12,50 6,41 P 21,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.3 896 B.3 540 3 Ha (13,1 14,3 12,2 × 5,9) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shimizu Gen 2 × 30kW 105V d.c. Fuel 116,0t 10kn
5109148 Df Esd Gc Rdr RT	**YOU HAO** ex Etha Rickmers-64 **China Ocean Shipping Co.** Whampoa People's Rep. of China	**8 405** 4 764 11 512		**1959** Rickmers Werft—Bhn 153,88 18,62 9,030 141,99 18,60 11,76 2 dks RW	**M General Cargo** CSD Ref 5 Ho 9,8DT 7,0DTp & s 21,0 31,2 24,8 ER 12,8 5,4 10 TwD G.14 881 B.12 916 In.2 325 L.1 043 5 Ha (stl) (10,5 10,5 × 7,7) (21,4 14,2 × 5,9) ER (4,7 × 6,2) 1 Ha (w) (— × —) 16W Der 1(165) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 780 × 1400 46 998kW (63 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 122,0t (d.o.) 1 053,5t (hvf)
5396416 315414 RTv	**YOU YANGS** **Howard Smith Industries Pty. Ltd.** Melbourne British	**158** — —	✠**100A1** SS 5/71 tug ✠**LMC** EL (b) 7/8"SQ	**1962**-12 Adelaide Ship Cons. Ltd.—Adl 28,96 7,57 3,163 26,78 7,17 3,66 rf 762 BK 51 4BH WB54t	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 4SA 6Cy. 318 × 368 with hydraulic coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5396428	**YOU YI** **China Ocean Shipping Co.** People's Rep. of China	**4 882** 2 607 —		**1959** ……………………… … … … … … …	**S General Cargo**	Steam ………………………

6924571 WGLW 524416 Df Esd Gc Pfd Rdr RTm/h/v	**YOUNG AMERICA** ex Mormacsun-70 **Mediterranean Marine Lines Inc.** New York United States	**11 757** 6 850 15 946	AB	**1970** Ingalls S.B. Corp.—Pascagoula 183,50(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S Spec Cargo/Container Ship** Vehicles RoRo Fixed-guides Stern door Mchy.aft 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 G.37 043 B.33 798 C.Ho 484/20′ (40′) C.Dk 326/20′ (40′) 19 Ha (stl) 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.)
7047198 531094 Df Esd Gc Pfd Rdr RT	**YOUNG AMERICA** **Young America Retails Inc.** Morgan City, La United States	**281** 190 —	AB	**1971** Burton Shipyard Inc.—Pt. Arthur 60,97 11,64 4,118 55,86 11,59 4,88 F 14,7 1 dk	**TM Tug/Supply Ship**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW 440V 60Hz a.c. Fuel 369,0t
5385170 6KPO IM2010 Df Esd Rdr RTh	**YOUNG DUCK** ex Wakatoku Maru-66 **Young Poong Trading Co. Ltd.** Inchon S. Korean	**3 424** 2 127 5 426	KR	**1957** Sanoyasu Dockyd Co. Ltd.—Osa 102,39 15,02 6,452 95,99 14,97 7,80 P 23,8 F 11,9 1 dk	**M General Cargo** 3 Ho 17,9 16,0 32,8 ER G.7 112 B.6 671 3 Ha (11,3 11,6 25,5 × 6,4) ER Der 1(30) 6(10) 2(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 120kW 450V a.c. Fuel 326,0t (hvf)
5396454 GQZC 183993 Df Esd Pfd RTm	**YOUNG ELIZABETH** **Offshore Oil Rig Services Ltd.** Jersey British	**115** 46 —		**1953** Richards Iron Wks Ltd.—Lwt *26,77* 6,25 3,353 6,20 R	**M Fishing** Side-Trawler Tender 1 Ha (4,2 × 2,1)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.)
5395400 6MKG BM35733 Df Rdr RTm/h	**YOUNG IL** ex Yawa Maru-72 **Korea Shipping Corp. Ltd.** Busan S. Korean	**2 101** 1 046 3 304	NK	**1962** Hitachi Zosen—Mukaishima 90,99 12,83 5,665 84,00 12,81 6,66 P 23,5 B 6,4 F 11,6 1 dk RW rf 102	**M General Cargo** Ref 2 Ho 20,8 34,8 ER G.4 190 B.3 890 2 Ha (12,5 27,9 × 6,4) ER 9W Der 4(20) 2(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 230V d.c. Fuel 140,0t (d.o.)
6902602 ELUV Df Esd Gc Rdr RTv	**YOUNGLLY** **National Marine Corp. Ltd.** Monrovia Liberian	**23 749** 15 994 43 525	BV	**1968** Mitsubishi Hvy Ind. Ltd.—Hma 194,52 28,43 11,550 184,00 28,40 17,00 P 18,3 2 dks	**M Bulk Carrier** 6 Ho 24,7 24,7 24,7 16,0 24,7 24,7 ER G.54 009 B.51 426 6 Ha (stl) (11,3 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 420kW 440V 60Hz a.c. Fuel 3 099,0t (hvf)
6403060 TQEP 5335 Df Esd Pfd Rdr	**YOUNICK** **Firmin Le-Leuch** Lorient French	**123** 37 —	BV	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(0,5)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne Con. Mec. Fuel (d.o.)
5121160 ODOZ B2768 Df Esd Pfd Rdr RT	**YOUSSEF** ex Windward Reefer-73 ex Vatnafrey-73 ex Jo-Frey-72 ex Frey-65 **Saleh Youssef Fatha & Co.** Beirut Lebanese	**497** 222 874	**✠100A1** SS 4/69 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL I 1¼″SQ	**1955**-2 Orenstein-Koppel & Lbcr. Masch. —Lbc 66,60 9,94 3,658 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB257t	**M General Cargo** OSD Ref 4 Ho ER G.1 582 B.1 145 In.1 007 4 Ha (5,3 6,5 5,3 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 95,5t (d.o.)
6827204 JFBV 103894 Df Esd Gc Pfd Rdr RT	**YOWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japanese	**116 183** 83 690 209 871	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Nag 315,78(BB) 50,04 18,974 300,03 49,99 26,98 F 23,5 1 dk	**S Tanker** 13 Ta ER L.2 697 672	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1100kW 450V a.c. Fuel 7 243,5t (o.f.)-156,5pd
5305352 GJPH 187940 Df Esd Pfd Rdr RT	**YOXFORD QUEEN** ex Sailfin-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft British	**390** 177 —	**✠100A1** SS 11/71 trawler **✠LMC** EL (d) I	**1962**-11 T. Mitchison Ltd.—Gts *34,87* 7,73 34,42 7,62 5,95 1 dk & S dk rf 914 BK 51 4BH to 2nd dk WB57t incl. DTsm25t	**M Fishing** OSD Side-Trawler	Oil 4SA 6Cy. 254 × 304 634kW (850bhp) ✠NE 12/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
6909557 JLHS 105483 Df Esd Gc Pfd Rdr RT	**YOZAN MARU** **Shinwa Kaiun K.K. &** **Harumi Sempaku K.K.** Tokyo Japanese	**12 360** 7 521 20 049	NK	**1969** Sasebo Hvy. Ind.—Sbo 156,01 23,45 9,335 147,00 23,40 12,70 P 29,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.25 666 B.24 787 7 Ha (stl) (18,0 × 10,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 8,3) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 341kW (8 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 296kW 445V a.c. Fuel 1 444,0t-33,0pd
5396519 TCRK Df Esd Gc Rdr RT	**YOZGAT** ex Fayetteville Victory-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkish	**7 604** 4 549 10 952	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil	**S Passenger/General Cargo** 14P 5 Ho 12,1 13,7 23,7 24,6 22,8 G.14 799 B.12 802 5 Ha (stl) (7,5 × 6,5) (7,0 10,7 10,7 7,0 × 6,7) 14W Cr 14(5) Der 1(45) 1(25)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 1 × 15kW 115/230V d.c. Fuel 2 059,5t (o.f.)
5366253 5B2208 Df Esd Gc Rdr RT	**YPERAGIA** ex Proton-72 ex Tournal-68 **Court Hill Shipping Co. S.A.** Famagusta Cyprus	**6 775** 4 117 10 684	**✠100A1** TD 11/70 with freeboard Tunnel side and centre tanks-vegetable oil DTsm-latex **✠LMC** EL et 2¼″SQ	**1948**-4 Kockums M/V A/B—Mmo 152,10 19,00 8,414 143,54 18,95 13,09 P 12,8 F 13,5 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds Coll BH to S dk 6 to 2nd dk WB2628t incl. Tunnel tanks 1138t	**TM General Cargo** OSD 5 Ho G.20 246 B.18 519 6 Ha (9,6 11,4 11,4 11,4 11,4 2,4 × 5,4) 17W Der 1(25) 2(5) 16(3)	2 Oil 2DA each 7Cy. 600 × 1100 7 236kW (9 700bhp) Kockums M/V A/B AuxB 0,69MPa (100lb/in²) Fuel 1 050,5t

5396545 PKD 371 Df	**YPORA** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguayan	**627** 328 1 030		**1945** Florida S.B. Corp.—Ojus 55,61 9,20 3,506 54,82 9,15 4,12 P 11,6 F 6,1 1 dk	**TM General Cargo** Mchy.aft G.1 076 B.963	2 Oil 4SA each 6Cy. 230 × 265 Cooper-Bessemer Corp. Grove City Fuel 38,5t
7235123 LKIT Df Esd Gc Pfd Rdr RT	**YRJAR** **Fosen Trafikklag A/S** Trondheim Norwegian	**295** 154 —	NV	**1973** Vaagland Batbyggeri—Vaagland 41,58 9,00 36,99 8,88 4,02 1 dk	**M Spec Cargo/Ferry** Vehicles RoRo 6bth 35dk P Ice strengthened Stern door 1 Ho ER 1 Ha (3,9 × 2,9) ER Cr 1(5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
5396583 PIUM Df Esd Rdr RTm	**YSELHAVEN** **N.V. Scheepv. Maats. Ijselhaven** Gebr. van Uden's Scheepv. & Agentuur Maats. B.V. Rotterdam Netherland	**500** 259 1 084	✠**100A1** SS 10/70 ✠**LMC** EL m 1¼"SQ	**1962**-5 N.V. Ijsselwerf—Rot 67,32 10,39 3,906 60,99 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 50kW 220V d.c. Fuel 69,0t (d.o.) 13kn
6814958 BECY 348 Df Esd Rdr	**YU AU** **Ocean Fishery Development Administration** Kaohsiung Taiwan	**368** 256 —		**1956** Taiwan S.B. Corp.—Klg 46,72 7,22 3,099 41,81 7,19 3,61 1 dk	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(2)	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW 1 × 32kW 230V 60Hz a.c. 10,5kn
7116195 BVAN Df Esd Gc Rdr RT	**YU CHYUAN No. 1** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung Taiwan	**265** 184 —	CR (Taiwan)	**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (0,9 0,9 1,2 1,2 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7116200 Df Gc Rdr	**YU CHYUAN No. 2** **Yu Chyuan Fishery Co. Ltd.** Kaohsiung Taiwan	**250** 99 —		**1971** Fong Kuo S.B. Ltd.—Kaohsiung 39,22 6,94 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 485kW (650bhp) Matsue Nainenki Kogyo Matsue
7311874 BVBL Df Esd Gc Rdr	**YU CHYUAN No. 6** **Yu Chyuan Ocean Developing Co. Ltd.** Kaohsiung Taiwan	**280** 194 —	CR (Taiwan)	**1972** Taiwan Mach. Corp.—Kaohsiung 40,21 7,17 2,814 35,01 7,14 3,00 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (0,9 × 1,0) (1,3 × 1,3) (0,9 × 1,0) (0,9 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 100kW 230V a.c. 10kn
6189482 BIDV 4854 Df Esd Gc Rdr RT	**YU HO** ex Kitami Maru-73 **Ta-Mou Lines Corp.** Keelung Taiwan	**2 999** 1 657 4 542	CR (Taiwan) NK	**1962** Hakodate Dock Co. Ltd.—Hak 101,02 14,56 6,147 93,00 14,51 7,50 P 23,5 F 14,4 1 dk RW rf 102	**M General Cargo** 2P 3 Ho 17,9 31,4 17,4 ER G.6 044 B.5 750 3 Ha (10,8 21,4 9,3 × 7,0) ER 12W Der 6(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 440V 60Hz a.c. Fuel 216,5t (hvf) 12,5kn
5365261 Df Esd Gc Rdr RTm/v	**YU HONG** ex Shengli-74 ex Torr Head-72 **China Ocean Shipping Co.** Dairen People's rep: of China	T.Mk **5 610** 3 067 10 215 **7 956** 4 547 10 229	✠LR Class withdrawn-20/9/74	**1961**-10 Austin & Pickersgill Ltd.—Sld 138,94 18,85 8,078/8,084 129,55 18,67 11,89 Ba 27,8 F 10,7 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Ref 2P 4 Ho 17,1 8,0DTp & s 24,3 19,8 ER 8,3DTp & s 17,5 G.16 692 B.15 427 In.166 5 Ha (stl) (9,6 4,3 12,9 12,9 × 6,1) ER (13,7 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 3 × 300kW 440V 60Hz a.c. Fuel 842,5t (hvf) 15,5kn
7325069 BESK Df Esd Gc Pfd Rdr RT	**YU HSUN No. 1** **Deep Sea Fishing Training Centre of Ministry of Economic Affairs** Kaohsiung Taiwan	**517** 256 —	CR (Taiwan)	**1972** Taiwan Mach. Corp.—Kaohsiung 45,62 8,84 3,404 41,00 8,82 4,02 P 28,7 F 4,9 1 dk	**M Fishing** Side-fishing Ref 1 Ho 5,9 ER In.207 1 Ha (1,6 × 1,6) ER 4W Der 2(2) 2(1)	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 130V a.c. 11kn
5157145 6LRP BM22300 Df Esd Gc Rdr RTm/v	**YU KONG** ex Husvik-69 **Pan Ocean Bulk Carriers Ltd.** Busan S. Korean	**8 321** 4 562 12 447	KR	**1961** Moss Vaerft & Dokk A/S—Moss 146,31 18,65 8,370 137,78 18,60 10,37 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.15 563 HeCls. BC 1 Ha (stl) (2,9 × 4,6) Der 5(5) 2(1)	Oil 2SA 6Cy. 680 × 1400 4 849kW (6 500bhp) Burmeister & Wain Cpn Gen 2 × 325kW 260V 60Hz a.c. Fuel 1 417,5t (hvf)-25,5pd 14,5kn
6902028 BLHP 4282 Df Esd Gc Rdr RT	**YU MING** ex Hai Li-73 **Yangming Marine Transport Corp.** Keelung Taiwan	**3 688** 2 302 5 687	AB CR (Taiwan)	**1969** Taiwan S.B. Corp.—Klg 107,04 16,54 7,087 99,01 16,51 10,52 B 20,8 2 dks	**M General Cargo** Ref 3 Ho 19,3 26,9 18,2 ER In.9 317 3 Ha (stl) (8,9 16,5 8,9 × 5,6) ER 6W Cr 1(5) Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 4 × 240kW 450V 60Hz a.c. Fuel 431,0t (hvf) 14,5kn
7311953 6MLO BM35840 RT	**YU SUNG** **Yu Sung Shipping Co. Ltd.** Busan S. Korean	**399** 235 —		**1972** Dae-Sun S.B. & E. Co. Ltd.—Bus 46,36 8,23 41,51 8,21 3,36 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 330 × 520 1 268kW (1 700bhp) Makita Tekkosho Takamatsu
7020633 BHBB 3391 Df Esd Gc Rdr RT	**YU TSAO** **Chinese Petroleum Corp.** Kaohsiung Taiwan	**53 108** 37 486 99 045	AB CR (Taiwan)	**1970** Taiwan S.B. Corp.—Klg 253,04 36,83 16,561 240,01 36,81 20,60 F 20,2 1 dk	**M General Cargo** 9 Ta ER L.117 049	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 660kW 2 × 464kW 450V a.c. Fuel 3 464,5t (hvf) 16,5kn

6601844 6KQY BM21191 Rdr RT	**YU WON** **Korea Tanker Co. Ltd.** Busan S. Korean	**705** 419 1 118	KR	**1965** Dae-Sun S.B. & E. Co. Ltd.—Bus 58,25 9,40 4,026 52,99 9,20 4,50 1 dk	**M General Cargo** 4 Ta ER	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho	Ya
7324962 BVAK Df Gc Rdr	**YU ZONG No. 3** **Yu Zong Marine Products Co. Ltd.** Kaohsiung Taiwan	**262** — —	CR (Taiwan)	**1971** Su-Ao S.B. Co. Ltd.—Taiwan 38,54 6,94 2,858 33,00 6,91 3,15 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,8 5,3 8,4 ER In.231 3 Ha (1,0 1,0 1,0 × 1,1) ER	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	K 10,5
5396600 UNAC M-22337 Df Esd Gc Rdr RT	**YU. M. SHOKALSKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**3 220** 144 1 287		**1959** Nosenko Shpyd—Nik 84,69 14,03 8,090 78,06 13,97 10,01 2 dks	**M Research** 3 Ho B.1 050 3 Ha (3,4 × 1,3) (1,6 × 1,6) (5,8 × 5,8) Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Sko L 12,75
5396636	**YUAN CHIANG** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co.	Be 13,5
5396648	**YUAN CHUN** **Chang Kee S.S. Co. Ltd.** Taiwan	**477** 331 —		**1943** Commercial Iron Wks—Pld *47,86* 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil General Motors Corp.	D
7338743 BYCP Df Rdr	**YUAN DOA No. 11** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung Taiwan	**395** 249 —	CR (Taiwan)	**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niig 12
7338755 Df Rdr	**YUAN DOA No. 12** **Yuan Doa Sea Food Co. Ltd.** Kaohsiung Taiwan	**395** 249 —	CR (Taiwan)	**1974** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niig 12
6815500 Df Esd	**YUAN HAI** **Yuan Hai Fishery Co. Ltd.** Kaohsiung Taiwan	**280** 189 107	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 225V a.c.	Ya 10,5
5409885 5198-KJ Df Esd Rdr RT	**YUAN LUNG** ex Yuko Maru-72 **Melbourne Plaza Navigation (Panama) S.A.** Panama Panamanian	**2 438** 1 559 3 998	NK	**1963** Nagoya Zosen—Nga 87,74 13,67 5,766 80,98 13,61 7,01 P 19,9 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 822 B.4 513 2 Ha (12,5 28,3 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 40kW 445V a.c. Fuel 337,5t	Shim 11,5
7322275 3FQX 5750-KJ Df Esd Gc Pfd Rdr	**YUAN TSIN** **Luz de Mar Naviera S.A.** Panama Panamanian	**3 934** 2 845 6 557	NK	**1973** Imabari Zosen—Imabari 105,52 16,36 6,833 98,61 16,31 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Ya
6928266 BVTT Df Esd Gc Rdr	**YUAN YANG** **Yuan Hai Fishing Co. Ltd.** Keelung Taiwan	**265** 161 —	CR (Taiwan)	**1969** Su Ao S.B. Co. Ltd.—Su Ao 38,38 6,94 2,642 33,00 6,91 3,15 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 3 Ha (1,0 1,0 × 0,7) (0,9 × 1,2)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 220V a.c.	K 10,5
6700418 Df Esd Gc Rdr RT	**YUAN YU 702** **The People's Republic of China** Chan Kiang People's Rep. of China	**319** 150 —		**1966** Kanawa Dock Co. Ltd.—Hma 43,34 7,55 2,896 37,98 7,52 3,38 P 18,3 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft Der 2(0,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Controllable pitch propeller Fuel 130,0t	Ya 10,5
5008069 Df	**YUAYAKI** ex Alaska Spruce-73 ex Nathaniel Mathews-51 **Maritime Surveyors of Singapore** Panama Panamanian	**2 447** 2 035 3 999	AB	**1944** Penn-Jersey S.B. Corp.—Camden *78,25* 13,01 6,316 77,73 12,96 7,70 P 15,3 F 9,8 1 dk rf 76	**M General Cargo** 3 Ho ER B.4 531 3 Ha ER	Oil 4SA 8Cy. 395 × 560 987kW (1 323bhp) Cooper-Bessemer Corp. Fuel 492,0t	Mount Vern 10
6929363 UVKM M-29048 Df Esd Gc Rdr RT	**YUBILEY OKTYABRYA** **U.S.S.R.** Nakhodka U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 In.1 775 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prag 13
7045499 EWDW M-30554 Df Esd Rdr RT	**YUBILEYNYY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,899 48,72 9,30 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	M 13

5339391 SWIH 115 Df Esd Gc Rdr RT	**YUCATAN** ex Stavros-71 ex Porto Alegre-54 ex Barn Hill-51 ex Samlossie-47 **Zarakes Cia. Nav. S.A.** Syros Greek	**7 223** 4 429 —	Classed LR until 3/53 AB	**1944** Bethlehem-Fairfield—Bal 134,63 17,40 8,471 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 13,7 21,3 6,1DT G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Worthington Corp. Harrison Gen 3 × 20kW 120V d.c. Fuel 1 848,0t (o.f.)
7363504 EGEJ Df Esd Gc Rdr RTm/h/v	**YUCATAN** **Naviera Peninsular S.A.** Bilbao Spanish	**1 980** 1 224 3 948	**✠100A1** **✠LMC** EL P 1$\frac{7}{16}$"U2	**1974**-2 Ast. del Cantabrico y Riera—Gjn 81,31 (BB) 13,82 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t Topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cdz Gen 2 × 97kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
5179973 EKVU BM21473 Df Rdr	**YUCHANG** ex Kakuyu Maru-67 **Korea Tanker Co. Ltd.** Busan S. Korean	**1 179** 517 1 699	KR	**1960** Usuki Tekkosho—Saeki 67,32 10,65 4,903 62,01 10,60 5,29 P 17,4 F 8,0 1 dk	**M Tanker** 8 Ta ER L.1 701 HeCls. BC	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 2 × 20kW 115V d.c. Fuel 122,5t-4,0pd 12kn
7213905 Df Esd Gc Rdr	**YUCHEN No. 31** **Yuchen Oceanic Enterprise Co. Ltd.** Kaohsiung Taiwan	**251** 171 —	CR (Taiwan)	**1969** Taiwan Mach. Corp.—Kaohsiung 37,93 6,84 2,642 33,00 6,81 3,15 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 9,4 ER 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 220V a.c. 11,5kn
7327055 JJIW 115662 Df Esd Gc Pfd Rdr RT	**YUDAI MARU** **Tomen K.K.** Osaka Japanese	**9 767** 6 912 16 082	NK	**1973** Imai Zosen—Kochi 144,99(BB) 19,84 9,868 134,73 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.22 227	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 616,5t-26,5pd 14kn
7209667 Rdr	**YUDAI MARU** **R. Furukawa** Goshonoura Japanese	**199** 120 508		**1971** Daito Zosen Koygo—Higashino 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho Usuki
5396686	**YUDISTIRA** **P.T. Pelajaran Nasional Gangga** Jakarta Indonesian	**153** 81 —	✠Classed LR until 3/68	**1954**-11 N. V. Vereen. Prauwen Veren—Dja 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Mch Fuel (d.o.)
5396698 PKVD	**YUDISTIRA II** **P.T. Pelajaran Nasional Gangga** Jakarta Indonesian	**169** 93 —		**1961** N. V. Vereen. Prauwen Veren—Dja 39,32 6,76 1,702 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5396703 PKGJ	**YUDISTIRA III** **P.T. Pelajaran Nasional Gangga** Jakarta Indonesian	**102** 47 —		**1961** N. V. Vereen. Prauwen Veren—Dja 27,01 6,00 1,651 26,01 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 240 × 310 Kromhout Motorenfab. Ams Fuel (d.o.)
6608452 Rdr RT	**YUE HAI No. 151** **The People's Republic of China** Whampoa People's Rep. of China	**272** 96 203		**1965** Towa Zosen Tekkosho—Smk 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
6608464 Rdr RT	**YUE HAI No. 152** **The People's Republic of China** Whampoa People's Rep. of China	**272** 96 203		**1965** Towa Zosen Tekkosho—Smk 35,90 7,62 2,515 31,98 7,60 3,20 F 4,0 1 dk	**M General Cargo** G.284 B.250 2 Ha (each 3,1 × 2,9) ER	Oil 4SA 6Cy. 230 × 360 239kW (320bhp) Matsui Tekkosho Ise Fuel 6,0t 9,5kn
6913900 Df Esd Gc Pfd Rdr RT	**YUEI MARU No. 26** **S. Wabuka** Iwaki Japanese	**134** — —		**1969** Nishii Dock Co. Ltd.—Ise 6,53 30,79 6,51 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 388kW (520bhp) Fuji Seisakusho Tateyama
5379523 ELCI 2794 Df Esd Gc Rdr	**YUEN CHAU** ex Valentine-68 ex Vibeke Maersk-67 ex Vibeke Gulwa-61 ex Vibeke Maersk-60 **Hong Kong Islands Shipping Co. Ltd.** Monrovia Liberian	**2 794** 1 494 6 045 **4 188** 2 500 —	**BS✳** SS 2/73 Ice strengthening **MBS✳** CT4031	**1948**-4 Odense Staalskibs.—Odn 109,51 15,55 6,935/8,751 101,81 15,50 9,25 F 10,7 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB712t	**M General Cargo** OSD/CSD G.8 863 B.8 099	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) Burmeister & Wain Cpn AuxB 0,69MPa (100lb/in²) Fuel 661,5t 13kn
6718180 5MUH 4074 Rdr RT	**YUENSUNG** ex Ryotoku Maru-72 **Oil Gas Carrier Inc.** Monrovia Liberian	**941** 516 1 122	BV	**1967** Ujina Zosensho—Hma 61,09 10,52 4,268 56,01 10,49 5,11 P 15,6 F 8,6 1 dk rf 102	**M Liquefied Gas Carrier** 2 Ta ER L.1 170	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 28kW 220V 60Hz a.c. Fuel 86,5t (hvf) 11kn
7046780 JI2632 111617 Rdr RT	**YUFU** **Kansai Kisen K.K.** Osaka Japanese	**3 220** 1 630 500		**1971** Hashihama Zosen—Imabari 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM Ferry** 1200P	2 Oil 4SA each 12Cy. 400 × 460 6 266kW (8 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 440kW 445V a.c. 20kn

7025633 JDGM 108853 Df Esd Gc Rdr RT	**YUFUKU MARU** **Ieshima Kaiun K.K.** Tokyo Japanese	**3 962** 2 446 6 222	NK	**1970** Hashihama Zosen—Imabari 110,85 16,44 6,630 101,91 16,41 8,08 P 23,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.8 622 B.8 207 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW Fuel 530,5t-12,5pd
7330789 JL4011 113558 Esd Rdr	**YUFUKUJIN MARU** **Kimoto Kisen K.K.** Hakata Japanese	**999** — 1 626		**1973** Hakata Zosen—Hakata 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
6720717 JHLQ 100896 Rdr RT	**YUFUTSU MARU** **Japan Kinkai K.K.** Tokyo Japanese	**2 373** 1 607 1 294		**1967** Kanazashi Zosensho—Shimizu 99,19 12,53 4,395 91,12 12,50 10,19 3 dks	**M Spec Cargo/Ferry** Vehicles RoRo 514P Mchy.aft	Oil 4SA 7Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Gen 2 × 64kW 225V a.c. Fuel 211,5t-11,5pd
5396715 UJCL M-10094 Df Rdr	**YUG** **U.S.S.R.** Murmansk U.S.S.R.	**684** 223 371 ✠	RS	**1957**-5 Brooke Marine Ltd.—Lwt 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day
6905939 ESHU M-17235 Df Esd Gc Pfd Rdr RT	**YUGANSK** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	RS	**1968** Rauma-Repola O/Y—Rauma 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd
7019581 Df Esd Gc Pfd Rdr RT	**YUGE MARU** **Yuge Nautical College** Yuge Japanese	**300** — —		**1970** Kurushima Dock Co. Ltd.—Imabari 7,80 3,404 36,99 7,78 4,09 4 dks RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
6704232 UHXR M-17168 Df Esd Gc Pfd Rdr RT	**YUGLA** **U.S.S.R.** Riga U.S.S.R.	**3 359** 1 560 4 400	RS	**1966** Rauma-Repola O/Y—Rauma 105,42 15,12 6,224 96,93 15,09 7,01 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.5 394 HeCls. BC 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet O/Y Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd
6612946 JFTI 100040 Df Esd Gc Pfd Rdr RTm	**YUGOH MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japanese	**20 277** 13 139 32 931	NK	**1966** Ishikawajima-Harima Hvy Ind.—Nga 183,50 26,85 10,491 173,03 26,80 15,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,2 26,9 26,9 26,9 26,9 ER G.41 217 5 Ha (15,7 20,2 20,2 20,2 20,2 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 320kW 450V 60Hz a.c. Fuel 2 605,0t (hvf)-33,5pd
5138785 BKCP 4013 Df Esd Rdr RTm	**YUH SHAN** ex Gyokusan Maru-72 **Ta Peng S.S. Co. Ltd.** Kaohsiung Taiwan	**2 609** 1 285 3 464	CR (Taiwan) (NK)	**1960** Namura Zosensho—Osa 96,70 13,44 5,995 90,00 13,39 6,89 P 42,4 F 7,7 1 dk, pt 2nd dk RW rf 69	**M General Cargo** Ref 3 Ho 16,7 29,2 16,2 G.4 858 B.4 568 3 Ha (9,2 × 5,0) (20,1 10,3 × 5,5) 8W Der 2(12) 6(5)	Oil 4SA 8Cy. 470 × 700 2 014kW (2 700bhp) Ito Tekkosho Gen 2 × 120kW 445V 60Hz a.c. Fuel 276,5t (hvf)
7352103 JBJE 116265 Df Esd Gc Pfd Rdr RT	**YUHEI MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japanese	**20 792** 12 915 36 504	NK	**1973** Tsuneishi Zosen—Numakuma 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** Mchy.aft L.44 774	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Fuel 1 840,0t-53,5pd
6518970 Rdr	**YUHEI MARU** **S. Asaga** Kamo Japanese	**192** 90 305		**1964** Kishimoto Zosen—Kinoe 32,29 6,51 2,896 29,49 6,46 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted65 Kobe Hatsudoki Seizosho
5298365 6OIS Df Esd Rdr	**YUHENG** ex Rodenbek-72 **Taheng Shipping Co. Ltd.** Treasure Maritime Ltd. Mogadishu Somali Rep.	**2 336** 1 281 4 557	GL	**1953** Orenstein-Koppel & Lbcr. Masch. —Lbc 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD 3 Ho 14,4 27,9 27,9 G.7 522 B.6 780 5 Ha (8,3 10,5 8,3 8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.)
6418986 JG2989 95351 Rdr RT	**YUHI MARU** ex Himeshima Maru-73 **Nakano Kaiun K.K.** Tokyo Japanese	**1 850** 1 098 3 308	NK	**1964** Hitachi Zosen—Mukaishima 86,52 12,76 4,655 79,99 12,70 6,56 P 17,1 F 8,3 1 dk RW conv General Cargo 73	**M Spec Cargo** Vehicles RoRo Mchy.aft G.4 107 B.3 965	Oil 2SA 7Cy. 350 × 620 1 716kW (2 300bhp) Hitachi Zosen Gen 2 × 80kW 445V a.c. Fuel 91,5t
7205025 JG2989 111119 Rdr	**YUHI MARU** **Nippon Yusen Kaisha** Tokyo Japanese	**276** 99 —		**1971** Towa Zosen—Smk 34,02 9,83 3,830 32,80 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 225V a.c. Fuel 193,0t
6607953 JJ2107 97175 Gc Rdr	**YUHO MARU** **Chiyoda Naiko Kisen K.K.** Tokyo Japanese	**3 522** 2 225 5 797	NK	**1966** Onomichi Zosen—Onomichi 105,75 14,81 6,681 98,25 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 100kW 445V a.c. Fuel 133,0t-12,5pd

6913912 JANS 114221 Df Esd Gc Rdr	**YUHO MARU** **Arimura Sangyo K.K.** Naha Japanese	**2 999** 1 866 5 489	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari 99,45 16,03 6,554 92,00 16,01 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,2 26,5 × 7,7) ER 3W Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Fuel 412,5t-11,0pd	 Kob 12,5kn
7331329 JL4048 117264 Esd Gc Rdr RT	**YUHO MARU** **Hamano Kaiun K.K.** Tonosho Japanese	**1 648** — 3 090		**1973** Murakami Hide Zosen—Hakata 13,54 5,449 79,99 13,49 6,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	 Kob
6408852 JG2016 94732 Rdr RT	**YUHO MARU** **Hoyo Kaiun K.K.** Tokyo Japanese	**479** 217 703	 NK	**1964** Setoda Zosen—Setoda 47,91 9,22 3,709 42,98 9,20 3,99 P 11,6 F 5,5 1 dk RW	**M Tanker** Chemical 4 Ta ER L.631	Oil 4SA 6Cy. 260 × 320 463kW (620bhp) Daihatsu Kogyo Gen 1 × 20kW 115V d.c. Fuel 26,5t-2,0pd	 Osa 10,5kn
5396789 JJFO 90178	**YUHO MARU** **Kyushu Shosen K.K.** Nagasaki Japanese	**385** 181 290		**1962** Mitsubishi Zosen—Smk 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 343P 1 Ho 1 Ha (0,9 × 1,9)	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 32kW 225V a.c. Fuel 12,0t	 Yaizu 14kn
5396791 JJUC 88307	**YUHO MARU** **T. Ueda** Shimonoseki Japanese	**165** 72 269		**1960** Takatsuka Kogyo—Imabari 32,44 6,00 2,598 28,50 5,95 2,90 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 134kW (180bhp) E made55 fitted60 Usuki Tekkosho	 Usuki 7kn
6513566 JJ2072 97069 RT	**YUHO MARU** **Nitto Transportation K.K.** Kobe Japanese	**101** 32 —		**1965** Osaka Zosensho—Osa 22,51 8,06 19,49 8,01 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 300 Kawasaki Dkyd Co. Ltd. Gen 1 × 24kW 225V a.c. Fuel 12,5t-2,5pd	 Kob 10,5kn
6716584 KSGL 10345 Df Rdr RT	**YUHO MARU No. 1** **G. Ueji** Naha Japanese	**180** 95 —		**1967** Fukuoka Zosen—Fukuoka 37,24 6,43 2,553 32,34 6,41 2,90 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigata
5325273 BIDW 3421 Df Esd Rdr RTm/h	**YUHUNG** ex Yumei Maru-69 ex Shoho Maru No. 5-66 **Ta-Mou Lines Corp.** Keelung Taiwan	**2 373** 1 247 3 620	 CR (Taiwan)	**1959** Hashihama Zosen—Imabari 90,00 13,26 5,868 84,99 13,21 6,89 P 23,8 F 8,6 1 dk RW	**M General Cargo** 2 Ho 28,8 28,1 ER G.4 601 B.4 231 2 Ha (21,7 22,4 × 6,4) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 65kW 220V d.c. Fuel 278,5t (hvf)	 Shimizu 10kn
7331305 JI-2764 115659 Rdr RT	**YUKA MARU No. 8** **Kokka Sangyo K.K.** Osaka Japanese	**499** — 965		**1973** Mukaishima Zoki K.K.—Mukaishima 9,22 4,001 52,02 9,20 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
5396818 JNIU 90616 Esd Gc Rdr RT	**YUKAI MARU** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**3 500** 1 903 5 885	 NK	**1963** Nagoya Zosen—Nga 103,00 14,66 6,605 95,99 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 107,5t-10,0pd	 Kob 12,5kn
6413041 JG2018 95547 Esd Gc Rdr RT	**YUKAI MARU No. 2** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**3 500** 1 880 5 861	 NK	**1964** Nagoya Zosen—Nga 103,00 14,66 6,630 95,97 14,61 8,21 P 22,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.6 812 3 Ha (18,2 18,9 16,0 × 6,4) ER	Oil 4SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 84kW 445V a.c. Fuel 104,5t-10,0pd	 B&W Tmn 12,5kn
6515162 JG2244 98306 Esd Gc Rdr RT	**YUKAI MARU No. 3** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**2 790** 1 607 4 780	 NK	**1965** Onomichi Zosen—Onomichi 94,04 14,23 6,300 86,77 14,20 7,80 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 794 B.5 553 2 Ha (each 25,0 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 014kW (2 700bhp) Mitsui Zosen Gen 2 × 84kW 445V a.c. Fuel 99,5t-10,0pd	 B&W Tmn 12,5kn
6608672 JG2361 100045 Esd Gc Rdr RT	**YUKAI MARU No. 5** **Mitsui Muromachi Kaiun K.K.** Tokyo Japanese	**3 523** 2 179 6 101	 NK	**1966** Onomichi Zosen—Onomichi 105,75 14,84 6,681 98,23 14,79 8,46 P 21,1 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.7 482 B.7 402 3 Ha (13,4 22,7 20,8 × 7,0) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 100kW 445V a.c. Fuel 130,0t-12,0pd	 B&W Tmn 13kn
7032569 ESBT M-29904 Df Esd Gc Rdr RT	**YUKHAN LIYV** **U.S.S.R.** Tallin U.S.S.R.	**2 690** 926 1 496	 RS	**1968** Nosenko Shpyd—Nik 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prague 13kn
7221299 Df Esd Gc Pfd Rdr RT	**YUKHAN SMUUL** **U.S.S.R.** Tallin U.S.S.R.	**2 154** 762 1 134	 RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Mgd 13,5kn

5176737 URRF M-22522 Df Esd Gc Rdr RT	**YUKHAN SYUTISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 715** 913 1 268		 RS	**1961** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 7 Ha (1,3 1,3 1,3 1,3 × 1,2) (1,5 1,5 × 1,6) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6400379 OZJC Df Esd Rdr RTm	**YUKI** ex Iberian-70 ex Yuki Hansen-66 **H. Rasmussen Partrederi** Fakse Havn Danish	**455** 204 743	✠**100A1** ✠**LMC**	SS 9/73 EL j 1⅛"SQ	**1964**-2 Schps. v/h De Groot & v. Vliet —Slikkerveer 59,72 9,30 3,322 54,01 9,20 5,41 RFD 7,1 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 1 to 2nd dk WB152t	**M General Cargo** OSD 1 Ho 37,1 ER 1 TwD 35,9 ER G.1 606 B.1 504 2 Ha (stl) (each 11,5 × 5,4) ER 4W Der 3(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 2 × 15kW 110V a.c. Fuel 100,5t (d.o.)
6927200 JEWV 105806 Rdr	**YUKI MARU** **Geishu Kaiun K.K.** Kurahashi Japanese	**2 996** 1 959 5 545		 NK	**1969** Koyo Dock—Mihara 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 813 B.6 376 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 128kW 445V a.c. Fuel 526,5t-12,5pd
6911902 JIWE 104932 Df Esd Gc Pfd Rdr RT	**YUKI MARU** **Yuki Suisan K.K.** Yaizu Japanese	**277** 139 —			**1968** Kanazashi Zosensho—Shimizu 46,84 7,62 2,998 41,61 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho
6507684 JL2024 94554	**YUKI MARU** **Kamesaki Kaiun Y.K.** Anan Japanese	**199** 102 350			**1964** Shin Hama Dock—Anan 7,27 3,404 29,88 7,22 3,61 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 346 × 390 Taisho Tekkosho
5396844 JNAY 80603	**YUKI MARU** **Nisshin Unyu K.K.** Nantan Japanese	**116** 63 —			**1958** Teraoka Zosensho—Nantan *30,64* 5,03 4,98 1 dk len 60	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 230 × 360 Nippon Hatsudoki
6503303 JH2023 95122 Rdr	**YUKI MARU No. 1** **Yuki Kisen K.K.** Japanese	**499** 259 893			**1964** Hashihama Zosen—Imabari 52,99 8,54 3,988 48,54 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 105V a.c. Fuel 31,5t-3,0pd
5396832 JBGM 82284	**YUKI MARU No. 2** **G. Teraoka** Nandan Japanese	**160** 59 —			**1958** Teraoka Zosensho—Nantan *29,78* 6,41 6,38 3,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 260 × 310 E made52 fitted58 Nippon Hatsudoki
7320980 JJ2847 113795 Esd Rdr RT	**YUKI MARU No. 3** **Yuki Sempaku K.K.** Nandan Japanese	**699** 637 2 077			**1972** Teraoka Zosen K.K.—Hyogo 11,23 4,471 63,30 11,21 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd.
6525818 JJ2098 97185 Rdr	**YUKI MARU No. 5** **Yuki Sempaku K.K.** Nandan Japanese	**498** 258 1 000			**1965** Teraoka Zosensho—Nantan 54,18 9,02 4,014 49,38 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 522kW (700bhp) Nippon Hatsudoki Gen 1 × 40kW 1 × 12kW d.c. Fuel 22,5t-3,0pd
7122364 JQTT 108667 Df Gc Pfd Rdr	**YUKI MARU No. 12** **Yuki Suisan K.K.** Yaizu Japanese	**255** 130 —			**1970** Kanasashi Zosensho—Shimizu 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho
6820555 Df Esd Gc Pfd Rdr	**YUKI MARU No. 28** **T. Uozaki** Uozu Japanese	**254** — —			**1968** Kochiken Zosen—Kochi 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7237963 JBLQ 113766 Df Esd Gc Rdr RT	**YUKIZONO MARU** **Sonoda Kisen K.K.** Kobe Japanese	**2 999** 1 722 4 204		 NK	**1972** Kanda Zosensho—Kur 118,01 15,04 6,516 110,01 15,02 8,11 F 42,4 1 dk	**M General Cargo** Ref In.5 055 3 Ha (stl) (10,4 10,5 10,5 × 5,6) ER Der 3(5)	Oil 4SA 14Cy. 400 × 460 5 222kW (7 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 429,5t-26,5pd
5396870 JDEH 69776 Df Esd Gc Rdr	**YUKO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japanese	**4 929** 2 797 7 656		 (AB) (NK)	**1952** Hitachi Zosen—Mukaishima 120,76 16,74 7,367 112,50 16,71 9,10 P 8,0 B 24,4 F 9,8 1 dk, pt 2nd dk RW	**S General Cargo** 4 Ho G.9 798 B.9 146 4 Ha (10,1 16,7 10,5 10,5 × 6,5) 10W Der 1(30) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 2 387kW (3 200shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 70kW 1 × 27kW 115V d.c. Fuel 946,0t (o.f.)-29,5pd

7210458 KER 12328 Df Esd Gc Pfd Rdr	**YUKO MARU** **Kowa Kaiun K.K.** Shiogama Japanese	**3 184** 2 163 6 173	 NK	**1972** Narasaki Zosen—Muroran 101,43 16,34 6,630 95,99 16,29 8,16 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd 12,5kn
7106841 BLO 109624 Df Esd Gc Pfd Rdr	**YUKO MARU** **Okada Kaiun K.K.** Osaka Japanese	**2 604** 1 557 4 375	 NK	**1970** Tsuneishi Zosen—Numakuma 94,72 15,04 5,893 87,48 15,02 7,01 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 368,0t-12,5pd 12,5kn
711845 BRW 99885 Rdr RT	**YUKO MARU** ex Daisen Maru-69 **Nakano Sangyo Sempaku K.K.** Tokyo Japanese	**1 402** 932 1 148		**1966** Koyo Dock—Mihara 83,47 13,03 3,614 76,00 13,01 4,91 3 dks	**M Spec Cargo/Ferry** Vehicles RoRo 442P Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 88kW 445V a.c. Fuel 123,0t-5,0pd 12,5kn
5396882 Rdr RT	**YUKO MARU** **New Belinder S.S. Co.** Panama Panamanian	**710** 400 1 118		**1960** Fukushima Zosensho—Matsue 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
7371032	**YUKO MARU** **Tokyo Kinkai Yuso K.k.** Japanese	**499** — 1 219		**1974** Sasaki Zosen—Kinoe 9,53 4,192 55,99 9,50 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho
5396894 JLU 55738 Df Esd Pfd RT	**YUKO MARU** ex Ariake Maru-60 ex Koyagi Maru No. 2-52 **Hokko Kaiun K.K.** Nanao Japanese	**269** 119 170	 (NK)	**1946** Kawaminami Kogyo—Koyagishima 42,98 7,01 3,785 38,97 6,99 4,02 F 6,4 1 dk RW conv Side-Trawler Fishing 60	**M General Cargo** Ref 2 Ho ER In.269 2W Der 2(4)	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) E made44 fitted60 Akasaka Tekkosho Yaizu Gen 2 × 30kW 220V a.c. Fuel 41,5t 8,5kn
5396909 JIRA 80805	**YUKO MARU** **Marutaka Kisen K.K.** Namikata Japanese	**198** 89 350		**1958** Fukushima Zosensho—Matsue 36,73 6,56 2,998 33,00 6,51 3,31 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 440 246kW (330bhp) Fuji Seisakusho Tateyama Fuel 16,5t-1,5pd 8,5kn
7114381 JERF 109864 Df Esd Gc Pfd Rdr RT	**YUKO MARU No. 18** **Haruki Suisan K.K.** Miura Japanese	**344** 172 —		**1971** Niigata Eng. Co. Ltd.—Niigata 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7020841 JALN 106508 Rdr RT	**YUKO MARU No. 36** **Haruki Suisan K.K.** Fukuoka Japanese	**113** 40 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tok
7020853 JM3129 106509 RT	**YUKO MARU No. 38** **Haruki Suisan K.K.** Fukuoka Japanese	**114** 40 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 455kW (610bhp) Niigata Eng. Co. Ltd. Tok
5396765 3FQE 5242-NY Df Esd Gc Pfd Rdr	**YUKON MART** ex Yuho Maru-73 **Bergen Shipping Co. Ltd.** Panama Panamanian	**21 508** 14 946 23 604	NK ✠Classed LR until 11/60	**1953**-3 Harima Zosensho—Aio 194,77 25,25 10,186 185,02 25,20 13,39 P 40,0 B 15,0 F 26,3 1 dk, pt 2nd dk RW conv Tanker 67	**S General Cargo** 7 Ho ER G.39 245 7 Ha (7,4 × 14,6) (9,1 7,6 12,2 12,2 7,6 9,8 × 10,6) ER	2 S Turb dr geared to sc. shaft 10 444kW (14 000shp) Ishikawajima Jukogyo Tok Gen 2 × 440kW 450V a.c. Fuel 2 503,5t (o.f.) 16kn
6918998 332025 RT	**YULE** **Adelaide Steamship Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Freemantle Tug Operators Fremantle British	**311** — 269	✠**100A1** tug ✠**LMC** EL (e) $1\frac{1}{8}$"U1	**1969**-7 Adelaide Ship Cons. Pty. Ltd.—Adl 35,51 9,12 4,052 32,82 8,96 4,78 rf 737 Box K 330 4BH WB140t	**M Tug**	Vee Oil 4SA 16Cy. 254 × 305 sr geared English Electric Co. Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller
6827838 ERSN M-27947 Df Esd Gc Pfd Rdr RT	**YULIAN MARKHLEVSKIY** **U.S.S.R.** Nevelsk U.S.S.R.	**13 571** 6 895 10 118		**1968** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 9,45 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
7023752 EVXY M-30389 Df Esd Gc Pfd Rdr RT	**YULIMISTE** **U.S.S.R.** Tallin U.S.S.R.	**2 654** 1 115 1 139	 RS	**1970** Volkswerft Stralsund—Stralsund 82,05 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7209289 BDGM Df Esd Gc Pfd Rdr RT	**YULIN** **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **6 365** 3 153 — **9 758** 5 630 13 519	 ✠Classed LR until 10/73	**1972**-7 Brodogradiliste "Split"—Spt 160,33(BB) 21,85 —/9,367 148,01 21,80 12,88 F 8,9 2 dks, 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 440kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn

5176892 UJOL M-24204 Df Esd Gc Rdr RT	**YULIYA ZHEMAYTE** **U.S.S.R.** Korsakov U.S.S.R.	**3 728** 1 879 4 940	RS	**1958** Stocznia Gdanska—Gdk 108,26 14,64 6,639 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 952 4 Ha (stl) (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
5177092 UAAD M-24390 Df Esd Gc Rdr	**YULYUS YANONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 321** 1 611 1 600	RS	**1959** Burmeister & Wain—Cpn 94,80 14,43 4,319 86,01 14,41 8,51 1 dk	**M Spec Cargo** Fish-carrier Ref Ice strengthened 3 Ho ER In.3 286 5 Ha (each 4,5 × 3,0) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 1 268kW (1 700bhp) Burmeister & Wain
6925721 DIDY Df Esd Gc Rdr RTv	**YUMA** **Partenreederei m.s. 'Yuma'** Atlantic-Rhederei F. & W. Joch Hamburg Fed. Rep. of Germany	**999** 640 2 180	GL	**1969** Paul Lindenau—Kel 76,92 12,50 4,674 71,40 12,40 5,26 P 25,6 F 20,5 1 dk	**M Tanker** 12 Ta ER L.2 133 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 103kW (1 478bhp) Atlas-Mak Masch. Gen 3 × 85kW 380V 50Hz a.c. Fuel 158,5t (d.o.)-5,5pd
5396923 JKLU 69333 Rdr RT	**YUMEJI MARU** **Sado Kisen K.K.** Japanese	**780** 455 193		**1956** Niigata Tekkosho—Niigata 62,36 9,33 2,998 57,00 9,30 4,30 1 dk	**M General Cargo/Ferry** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Tekkosho Gen 1 × 100kW 1 × 80kW 225V a.c.
6524436 Df Esd Gc Pfd Rdr RT	**YUMEN** **China Ocean Shipping Co.** People's Rep. of China	**9 491** 5 496 12 492		**1965** Warnowwerft—Warnemunde 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW
5198008 6KUG BM21377 Df Rdr RT	**YUMO No. 7** ex Kurogai Maru No. 1-66 **Pusan Tanker Co. Ltd.** Busan S. Korean	**2 707** 1 481 4 062	KR	**1957** Nagoya Zosen—Nga 94,62 14,05 6,008 88,02 14,00 6,89 P 26,6 B 8,6 F 9,5 1 dk	**M Tanker** 12 Ta ER L.4 682 HeCls. BC	Oil 4SA 8Cy. 435 × 640 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 45kW 115V d.c. Fuel 266,0t-9,0pd
5396947 BNJB 606	**YUN HSING** **San Yang Shipping Co. Ltd.** Keelung Taiwan	**341** 148 429	(CR (Taiwan))	**1934** Kiangnan Dkyd & Eng. Wks.—Shi 43,59 7,07 1,956 41,15 6,71 3,97 1 dk R	**TM General Cargo** 2 Ho 2 Ha (3,0 3,3 × 4,4)	2 Oil 2SA each 6Cy. 310 × 381 418kW (560bhp) NE 60 Seffle Co.
5396959	**YUN SHAN** **Ming Sung Shipping Co.** Shanghai People's Rep. of China	**232** 108 —		**1943** Ming Sung Dockyard—Shi *33,53* 5,80	**TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
6902391 JI2355 104505 Rdr RT	**YUNAGI MARU** **Osaka Kaijo Unyu K.K.** Osaka Japanese	**781** 449 1 484		**1968** Geibi Zosen Kogyo—Kur 65,08 9,61 4,598 59,90 9,58 4,86 1 dk	**M Tanker** 8 Ta ER L.1 698	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 2 × 24kW 220V a.c. Fuel 50,0t-4,0pd
5303158 Df Esd Gc Rdr RT	**YUNG CHANG** ex Ryusho Maru-69 **Nam Chang Industrial Co. Ltd.** Inchon S. Korean	**4 275** 2 318 6 281	KR (NK)	**1957** Osaka Zosensho—Osa 113,62 15,50 6,859 105,01 15,40 8,31 P 38,5 F 8,6 1 dk RW	**M General Cargo** 2P 4 Ho 15,0 27,9 17,9 16,0 G.8 405 B.7 885 4 Ha (8,4 18,7 10,5 9,7 × 6,4) Der 2(15) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 100kW 450V 60Hz a.c. Fuel 461,5t (hvf)
7213761 BVWF Df Esd Gc Rdr RT	**YUNG CHIH** **Rester Enterprise Corp. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
5363548 6KNO IM2164 Df Esd	**YUNG CHON** ex Hi Chon-69 ex Glory No. 1-67 ex Tomei Maru-67 ex Toko Maru-63 **Yung Yang Shipping Co. Ltd** Inchon S. Korean	**2 095** 1 095 2 843	KR	**1948** Nagoya Zosen—Nga *82,67* 12,55 5,817 82,30 12,50 6,33 P 49,1 F 10,1 1 dk RW	**M General Cargo** G.3 683 B.3 413 3 Ha (5,5 13,2 7,6 × 4,1) ER Der 8(5)	Oil 4SA 8Cy. 435 × 640 1 380kW (1 850bhp) E made56 fitted64 Ito Tekkosho Fuel 233,5t
5072395 BEEA 1703 Df Esd Pfd Rdr	**YUNG HSING** ex Chung Yu 501-65 **Ocean Fishery Development Administration** Kaohsiung Taiwan	**611** 332 —		**1962** Miho Zosensho—Shimizu 58,45 8,95 3,709 52,00 8,91 4,30 P 28,7 B 10,1 F 8,6 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 128kW 1 × 24kW 225V 60Hz a.c. Fuel 313,0t
5396997 XNTF Df	**YUNG HUANG** ex Darst Creek-46 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 695 1 360	Classed LR until 12/52	**1944**-2 Gray's Irn Wks Inc.—Gal 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Fuel 61,0t-3,0pd

213773 WG f Esd c Rdr	**YUNG JEN** **Rester Enterprise Corp. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
397006	**YUNG KIA** ex Tachong-35 ex Siang Klang Maru-33 **China Ocean Shipping Co.** Shanghai People's Rep. of China	**883** 506 —		**1930** Osaka Iron Works—Osa *61,76* 11,41 … … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 259 (2) 406 & (2) 711 × 381 Osaka Iron Works Osa
601818 349-HK Df Esd Gc Rdr	**YUNG LEE** ex Shinsei Maru No. 7-73 **Nam Tai Co. Ltd.** Panama Panamanian	**3 692** 2 308 5 954	NK	**1965** Onomichi Zosen—Onomichi 109,94 15,65 6,655 101,91 15,60 8,08 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel 397,5t 13kn
7027590 BVWX Df Esd Gc Rdr	**YUNG LI** **Ocean Fishery Development Administration** Kaohsiung Taiwan	**252** 174 —	CR (Taiwan)	**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 11kn
905147 Df Esd	**YUNG LIEN No. 1** **Yung Lien Fishery Co. Ltd.** Kaohsiung Taiwan	**288** 150 97	(CR (Taiwan))	**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,01 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho 9,6 6,2 6,2 ER 3 Ha (1,9 × 1,0) (1,3 1,3 × 1,3) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 220V 60Hz a.c. 11kn
7027605 BVWW Df Esd Gc Rdr	**YUNG PEN** **Ocean Fishery Development Administration** Kaohsiung Taiwan	**252** 174 —	CR (Taiwan)	**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 11kn
7027617 BVWZ Df Esd Gc Rdr	**YUNG SHENG** **Ocean Fishery Development Administration** Kaohsiung Taiwan	**252** 174 —	CR (Taiwan)	**1970** Taiwan Mach. Corp.—Kaohsiung 37,70 6,84 2,744 35,62 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho ER 4 Ha (1,0 1,0 × 1,1) (1,2 1,2 × 1,2) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 64kW 11kn
5397032 XNTL Df	**YUNG SHOW** ex Luling-46 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Gray's Irn Wks Inc.—Gal 67,37 11,31 65,08 11,28 4,42 P 13,8 F 5,8 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Oakland Fuel 61,0t-3,0pd
5397044 XNTN Df	**YUNG SHU** ex Saxet-46 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 695 1 360	Classed LR until 12/52	**1943** Todd Galveston D.D. Inc.—Gal 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 405 × 520 642kW (860bhp) Union Diesel Eng. Co. Oakland Fuel 61,0t-3,0pd
5397056 XUPG Df Gc	**YUNG SIANG** ex Mannington-46 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 742 1 360		**1943** Barnes-Duluth S.B. Co.—Dul 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Beloit Fuel 61,0t-3,0pd
5397068 XUSO Df	**YUNG TAO** ex Heyser-47 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 565 1 360	Classed LR until 12/52	**1944** Gray's Irn Wks Inc.—Gal 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Springfield Fuel 61,0t-3,0pd
5394901 BLFS 4651 Rdr RTm/h	**YUNG THAI** ex Ever Wealth-73 ex Alps-72 ex Yamawa Maru-71 **Thai An Nav. Co. Ltd.** Keelung Taiwan	**1 599** 871 2 547	CR (Taiwan) NK	**1957** Taiyo Zosen—Nag 82,94 12,02 5,154 77,45 11,99 6,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 1P 2 Ho 21,6 30,5 ER G.3 325 B.3 119 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho . Kob Gen 2 × 21kW 114V d.c. Fuel 156,5t (hvf) 11,5kn
5397070	**YUNG WEI** ex Walnut Bend-47 **China Ocean Shipping Co.** People's Rep. of China	**1 220** 695 1 360		**1943** Barnes-Duluth S.B. Co.—Dul 67,37 11,31 65,08 11,28 4,42 P 13,8 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 922	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Beloit Fuel 61,0t-3,0pd
5191311 6KNP IM2172 Df RT	**YUNG YANG** ex Cho Chun-69 ex Manley-67 ex Kosho Maru-67 ex Kaiko Maru-60 **Yung Yang Shipping Co. Ltd.** Inchon S. Korean	**2 066** 1 106 3 202	KR	**1948** Kawasaki Jukogyo—Kob 90,38 12,50 5,741 84,99 12,45 6,66 P 7,7 B 40,0 F 13,5 1 dk RW	**M General Cargo** 2 Ho 33,7 22,4 ER G.3 784 B.3 475 3 Ha (5,1 11,2 11,2 × 5,3) ER Der 8(10) 2(5)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) NE 60 Fuji Seisakusho Tateyama Gen 2 × 50kW 105V d.c. Fuel 293,5t 11kn
7213785 BVWH Df Esd Gc Rdr RT	**YUNG YUNG** **Rester Enterprise Co. Ltd.** Kaohsiung Taiwan	**321** 217 274	CR (Taiwan)	**1969** Korea S.B. & E. Corp.—Pus 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn

7028087 UREF M-7633	**YUNGA** ex Sulak-69 **U.S.S.R.** Tallin U.S.S.R.	**1 160** 496 301	RS	**1963** ............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 240 × 360 geared sc. shaft Schwermasch. Karl Liebknecht
5016121 6OOQ 1351 Df Esd Gc Rdr RTm/v	**YUNGJIAN** ex Humi Mahis-73 ex Macharda-71 ex Andania-69 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠**100A1** SS 1/72 Tunnel side tanks-veg. oil ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1960**-4 Wm. Hamilton & Co. Ltd.—P.Gl 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 5 to 2nd dk WB1462t incl. Tunnel tanks 753t	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 21,7 19,6 G.15 574 B.13 904 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) (12,7 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. 2 WTB 4,76MPa (690℔/in^2) Spt 454,5°C 4,31MPa (625℔/in^2) hs992,6 db 0,69MPa (100℔/in^2) sg 0,69MPa (100℔/in^2) Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.)
5397094 Df Esd Gc Rdr	**YUNGLUTATON** ex Trelyon-63 **China Ocean Shipping Co.** Shanghai People's Rep. of China	**5 414** 2 953 9 299	✠**100A1** CS 2/74 with fbd Midship side tanks-vegetable oil or oil FP above 65,5°C. ✠**LMC** EL at 2"SQ	**1949**-7 Wm. Doxford & Sons Ltd.—Sld 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB3049t incl. DTm1047t	**M General Cargo** OSD G.15 814 B.14 230 10W Der 2(25)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. 2 AuxB 0,83MPa (120℔/in^2) Fuel 1 387,0t
5008100 6OOV 1356 Df Esd Gc Rdr RTm/v	**YUNGMING** ex Humi Nasita-73 ex Malancha-71 ex Alaunia-69 **Ocean Tramping Co. Ltd.** Mogadishu Somali Rep.	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠**100A1** SS 9/72 ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1960**-9 Wm. Hamilton & Co. Ltd.—P.Gl 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 5 to 2nd dk WB1462t incl. Tunnel tanks 753t	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 21,7 19,6 G.15 553 B.13 329 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) (12,5 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. 2 WTB 4,76MPa (690℔/in^2) Spt 454,5°C 4,31MPa (625℔/in^2) hs920,1 db 0,69MPa (100℔/in^2) sg 0,69MPa (100℔/in^2) Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.)
5139935 BLHA 4247 Df Esd Gc Pfd Rdr RTh	**YUNN MING** ex Hai Min-73 **Yangming Marine Transport Corp.** Keelung Taiwan	**7 331** 3 877 11 231	CR (Taiwan) GL (NK)	**1957** Nipponkai Jukogyo—Toyama 132,24 18,22 8,560 128,00 18,19 11,41 B 22,9 F 11,3 2 dks	**M General Cargo** 5 Ho 22,4 21,0 19,1 18,6 16,5 G.15 991 B.14 658 5 Ha (10,9 13,4 8,9 11,2 11,2 × 7,1) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Uraga Diesel Kogyo Gen 2 × 170kW 450V 60Hz a.c. Fuel 963,0t (hvf)
6929545 UVIZ M-29046 Df Esd Gc Rdr RT	**YUNOST** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 149kW (200bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6511116 UYCG M-27600 Df Esd Gc Rdr RT	**YUNYY LENINETS** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 905 — **11 206** 6 066 16 178	RS	**1965** Kherson Shpyd.—Kherson 169,93 21,80 8,271/9,729 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 357,0t (o.f.)
7418579 Df Esd Gc Rdr RT	**YUNYY PARTIZAN** **U.S.S.R.** U.S.S.R.	**2 079** 918 2 180	RS	**1974** Turnu Severin Shpyd—Turnu Severin 5,001 88,75 12,81 6,71	**M General Cargo** Ice strengthened	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski
6417176 UVXW M-27574 Df Esd Gc Rdr RT	**YUOZAS ALEKSONIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1963** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 340 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7001912 ESIV M-27406 Df Esd Gc Rdr RT	**YUOZAS GARYALIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 012** 1 087 1 451	RS	**1969** Baltiya Shpyd—Klaypeda 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6824460 UYCA M-27374 Df Esd Gc Rdr RT	**YUOZAS GREYFENBERGERIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 399	RS	**1966** ............U.S.S.R. 84,71 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller

829375 OTY 27391 Esd Rdr	**YUOZAS VAREYKIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 162** 1 307 1 518	 RS	**1967** U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
341148 DGO Esd Rdr Tm/h	**YUQUAN** ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **China Ocean Shipping Co.** Canton People's Rep. of China	T.Mk **2 659** 1 229 4 435	 ✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Skm 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn
348798 Esd Gc Pfd Rdr RT	**YURBARKAS** **U. S. S. R.** U.S.S.R.	**3 960** 1 830 2 096	 RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 101,81(BB) 15,24 5,201 94,57 15,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller
397109 TCD M-24801 Df Esd Rdr RT	**YURIY DOLGORUKIY** ex Hamburg-51 **U.S.S.R.** Kaliningrad U.S.S.R.	**25 377** 11 756 16 999	 RS	**1926** Blohm & Voss—Ham 207,42 24,01 12,040 195,00 23,93 19,38 3 dks R len 33 conv Passenger/General Cargo 60	**TS Factory Ship** Whale-oil Ref Ice strengthened 42 Ta 12 Ho G.14 241 In.3 846 4 Ha (1,5 1,5 × 1,6) (1,5 1,5 × 1,9) 8W Cr 2(2) Der 8(10) 2(2)	8 S Turb sr geared to 2 sc. shafts 16 860kW (22 600shp) NE 29 Blohm & Voss A.G. Ham Gen 4 × 1520kW 380V 50Hz a.c. Fuel (o.f.) 16kn
397111 RDO M-22552 Df Esd Gc Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 255	 RS	**1961** Kherson Shpyd.—Kherson 169,93 21,80 8,271/9,729 158,81 21,75 12,91 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 865 6 Ha (stl) (8,3 × 6,5) (11,5 11,5 × 8,9) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 357,0t (o.f.) 19kn
7027186 UTAP M-26848 Df Esd Rdr RT	**YURIY GAGARIN** **U.S.S.R.** Nakhodka U.S.S.R.	**508** 174 264		**1960** Volkswerft Stralsund—Stralsund 50,81 8,89 3,556 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 10,5kn
6827840 UIVV M-29112 Df Esd Gc Rdr	**YURIY KOSTIKOV** • **U.S.S.R.** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	 RS	**1968** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 13kn
6521850 UIRX M-28478 Df Esd Gc Rdr RT	**YURIY LISYANSKIY** ex Ledokol 9-66 **U.S.S.R.** Leningrad U.S.S.R.	**2 380** — 1 092	 RS	**1965** Admiralteiskiy Shpyd—Len 67,62 18,06 6,046 62,01 17,51 9,30 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho G.250 1 Ha (2,3 × 1,6) 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6713099 UZJR M-29726 Df Esd Gc Pfd Rdr RT	**YURIY MALAKHOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 650** 1 123 1 152	 RS	**1967** Volkswerft Stralsund—Stralsund 82,17 13,64 5,160 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,4 × 2,7) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7397531 ESRX Df Esd Gc Pfd Rdr RT	**YURMALA** **U. S. S. R.** Riga U.S.S.R.	**3 960** 1 780 2 063	 RS (Class cont.)	**1974** Volkswerft Stralsund—Stralsund 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) Dieselmotorenwerk Rostock Ros Controllable pitch propeller 15kn
7221392 UWMS Df Esd Gc Pfd Rdr RT	**YURNIEKS** **U.S.S.R.** Liepaya U.S.S.R.	**2 154** 762 1 134	 RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6820567 JAKN 101720 Df Gc Pfd RT	**YURYO MARU No. 5** **Yuryo Gyogyo K.K.** Hachinohe Japanese	**349** 162 —		**1967** Narazaki Zosen—Muroran 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5423116 BLGM 89792 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 20** **S. Miura** Kesennuma Japanese	**193** 98 —		**1963** Usuki Tekkosho—Usuki 6,91 33,69 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 Niigata Eng. Co. Ltd. Niigata

7220453 JRKQ 112318 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 21** **Yuryo Gyogyo K.K.** Hachinohe Japanese	**111** 33 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 36,00 6,94 2,401 31,55 6,91 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Ya
7214997 JHGC 109431 Df Esd Gc Pfd Rdr RT	**YURYO MARU No. 51** **Miura Gyogyo K.K.** Kesennuma Japanese	**255** 118 —		**1971** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
7236828 JRSO 112364 Df Esd Gc Rdr RT	**YURYO MARU No. 57** **Miura Gyogyo K.K.** Kesennuma Japanese	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7323138 JPNL 115162 Df Esd Gc Rdr RT	**YURYO MARU No. 60** **Miura Gyogyo K.K.** Kesennuma Japanese	**284** 143 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7025932 JCXJ 108835 Df Esd Gc Rdr RT	**YURYU MARU** **Dowa Kaiun K.K.** Tokyo Japanese	**3 976** 2 497 6 152	NK	**1970** Onomichi Zosen—Onomichi 108,92 16,44 6,757 100,51 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 160kW 445V a.c. Fuel 561,0t-12,0pd	Ya 12,75
5425968 8LEF 89757 Df Esd Pfd Rdr RT	**YURYU MARU No. 8** **S. Kodama** Shiogama Japanese	**112** 49 —		**1963** Usuki Tekkosho—Usuki 33,08 5,82 2,388 28,30 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Niigata Eng. Co. Ltd.	Niiga
6726735 UFWD M-25058	**YURYUZAN** ex Barguzin-66 **U.S.S.R.** Nakhodka U.S.S.R.	**795** 266 834	RS	**1957** ............U.S.S.R. 63,15 10,01 3,734 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.1 666 1W Der 1(2)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russki-Diesel Wks	L 12,5
7019608 JABS 114238 Esd Rdr RT	**YUSAN MARU** **Arimura Sangyo K.K.** Naha Japanese	**1 037** 551 2 238	NK	**1970** Ichikawa Zosen—Ise 70,21 11,43 5,411 65,00 11,41 5,59 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Fuel 168,5t-10,0pd	K 13,5
5397135 JRCX 83129	**YUSAN MARU** **N. Oue** Mihara Japanese	**173** 72 254		**1959** Kishimoto Zosen—Toyota 33,00 5,85 2,693 29,98 5,82 3,00 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 260 × 390 Kobe Hatsudoki Seizosho	K
6921232 JL3258 106868	**YUSAN MARU No. 2** **G. Fukamizu** Hojo Japanese	**499** 310 1 120		**1969** Shinwa Sangyo K.K.—Hma 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 295	Oil 4SA 6Cy. 270 × 420 75kW (100bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.	K 11
7045657 JEHL 111597 Df Esd Gc Pfd Rdr RT	**YUSEI MARU** **Okada Kaiun K.K.** Osaka Japanese	**8 647** 6 582 10 647	NK	**1971** Shin Yamamoto Zosen—Kochi 126,80 19,05 7,748 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 4 327kW (5 800bhp) Akasaka Tekkosho Fuel 899,0t-20,5pd	Ya 13,75
7205257 JCWB 111163 Df Esd Gc Pfd Rdr	**YUSEI MARU** **Dowa Kaiun K.K.** Tokyo Japanese	**4 499** 2 840 7 844	NK	**1971** Hashihama Zosen—Imabari 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 2 × 240kW 445V a.c. Fuel 832,0t-17,5pd	Ya 13,5
7338573 JI2534 107537 Rdr	**YUSEI MARU** **Daiko Dock K.K.** Osaka Japanese	**1 446** 818 1 911		**1970** Daiko Dkyd Co. Ltd.—Osa 90,71 13,01 4,496 82,00 12,98 5,44 2 dks	**M Spec Cargo** Vehicles RoRo	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 445V a.c. Fuel 142,0t-7,5pd	O 12
5397147 7LLG 87883 Rdr	**YUSEI MARU** **Nama Kaiun K.K.** Imabari Japanese	**782** 451 1 264		**1961** Imabari Zosen—Imabari 60,71 9,63 4,395 55,00 9,61 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,2 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Makita Tekkosho Gen 1 × 7,5kW 105V d.c.	Takama 10
6507696 JK2219 95761	**YUSEI MARU** **K. Kamata** Hiroshima Japanese	**199** 80 279		**1964** Hashimoto Zosen—Sumoto 34,40 7,57 2,998 27,01 7,50 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (9,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Hanshin Nainenki Kogyo	K 9

7102912 10661 Rdr	**YUSEI MARU** **M. Tanaka** Hiroshima Japanese	**199** 97 —		**1970** Tokushima Zosen—Fukuoka 38,99 9,02 4,496 36,02 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	 Osa
5165984 JGCJ 72828 Df Esd Gc Rdr	**YUSEI MARU No. 8** ex Iwaki Maru-67 **Wako Gyogyo Seisan Kumiai** Nagasaki Japanese	**417** 324 —		**1955** Nippon Kokan—Shimizu *44,99* 8,21 44,35 8,16 4,09 P 21,4 F 5,2 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 430 × 540 634kW (850bhp) Niigata Tekkosho Fuel 233,5t	 Niigata 10,5kn
7238436 JJLA 113715 Df Esd Gc Pfd Rdr	**YUSEI MARU No. 8** **S. Tanimizu** Hamashima Japanese	**374** — —		**1972** Mie Zosen—Yokkaichi 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaizu
7397062 JM3545 116955 Df Esd Pfd Rdr RT	**YUSEI MARU No. 23** **Yusei Suisan K.K.** Ikitsuki Japanese	**111** 22 —		**1974** Tokushima Zosen—Fukuoka 37,75 7,01 2,337 31,60 6,99 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
5397159 JRPV 80503 Df	**YUSEI MARU No. 28** **S. Sumie** Ikitsuki Japanese	**196** 89 —		**1958** Taiyo Zosen—Nag 37,14 6,43 2,702 32,01 6,41 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kobe Hatsudoki Seizosho	 Kob
6809264 JKLD 100255 Df Esd Pfd Rdr RT	**YUSEI MARU No. 76** **S. Sumie** Ikitsuki Japanese	**198** 106 —		**1967** Fukuoka Zosen—Fukuoka 40,95 6,91 2,896 35,18 6,61 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Usuki Tekkosho	 Usuki
7045803 UZSP M-30404 Df Esd Gc Rdr	**YUSHAR** **U.S.S.R.** Archangel U.S.S.R.	**1 122** 302 220	 RS	**1970** G. Dimitrov Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** 94P Ice strengthened 1 Ho B.217 1 Ha (3,0 × 1,9) Cr 1	2 Oil 4SA each 6Cy. 300 × 500 895kW (1 200bhp) Russki-Diesel Wks	 Len 14kn
7107625 JARK 114274 Df Esd Gc Pfd Rdr	**YUSHIN MARU** **Arimuru Soko K.K.** Naha Japanese	**2 999** 2 035 5 890	 NK	**1971** Koyo Dock—Mihara 101,53 16,06 8,002 95,00 16,01 8,62 P 20,8 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 1 × 128kW 445V a.c. Fuel 573,0t-13,0pd	 Kob 12,5kn
7010286 JICU 108364 Df Esd Gc Pfd Rdr	**YUSHIN MARU** **Hakata Kyodo Kaiun K.K.** Hakata Japanese	**2 995** 1 910 5 857	 NK	**1969** Imabari Zosen—Imabari 101,96 16,31 6,681 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 440V a.c. Fuel 543,5t-15,0pd	 Kob 12,75kn
6601492 JG2301 98467 Rdr RT	**YUSHIN MARU** ex Shell Gas Maru No. 1-73 **Uyeno Tanker K.K.** Tokyo Japanese	**998** 583 752	 NK	**1965** Maizuru S. & E. Co. Ltd.—Maizuru 58,30 11,05 3,861 52,99 11,00 5,41 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** 3 Ta ER L.1 138	Oil 4SA 8Cy. 260 × 330 634kW (850bhp) Hanshin Nainenki Kogyo Gen 1 × 50kW 445V a.c. Fuel 46,5t	 Kob 10,25kn
6921244 JG2681 106149 Rdr	**YUSHIN MARU** **Kezuka Unyu K.K.** Tokyo Japanese	**484** 262 1 006		**1969** Geibi Zosen Kogyo—Kur 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c.	 Kob 12kn
5397161 JKSO 59555	**YUSHIN MARU** ex Nishi Nippon Maru No. 27 **Omi Kaiun K.K.** Yasuura Japanese	**348** 199 —		**1947** Setoda Zosensho—Ikuchishima *38,78* 7,01 6,96 P 8,0 1 dk RW	**M Tanker** Mchy.aft conv Tug —	Oil 4SA 6Cy. 300 × 380 E made45 refitted— Niigata Tekkosho	 Niigata
6400381 JM2112 92376 Rdr RT	**YUSHIN MARU No. 1** **Yushin Kaiun K.K.** Saeki Japanese	**304** 162 436		**1963** Usuki Tekkosho—Saeki 41,31 7,01 3,150 36,99 6,99 3,41 1 dk	**M Tanker** 3 Ta ER L.557	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Fuel 14,5t-2,0pd	 Usuki 9,5kn
5353737 JJQP 82732	**YUSHIN MARU No. 2** ex Tatsushika Maru No. 5-67 **Omi Kaiun K.K.** Yasuura Japanese	**454** 265 711		**1959** Taihei Kogyo—Hma 53,80 7,80 3,404 48,98 7,78 3,79 1 dk len 65	**M General Cargo** 1 Ho ER 1 Ha (18,6 × 4,4) ER 2W Der 4(2)	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kanegafuchi Nainenki Fuel 27,5t	 Tok 9,5kn
6423254 8LXW 94580 Df Esd Rdr	**YUSHIN MARU No. 3** **S. Sakata** Yasuda Japanese	**111** 43 —		**1964** Kanazashi Zosensho—Shimizu 30,71 6,25 2,261 26,70 6,20 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho	 Tateyama

7106982 JCHS 110918 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Yuyo Kaiun K.K.** Tokyo Japanese	**47 783** 30 984 46 876	NK	**1971** Hitachi Zosen—Inn 227,03(BB) 34,85 11,507 215,02 34,80 23,25 1 dk	**M Liquefied Gas Carrier** 4 Ta ER L.73 210	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Hitachi Zosen Gen 4 × 740kW 450V a.c. Fuel 3 460,5t-56,5pd	Ba 0 15,75
7001467 JFQF 106180 Df Esd Gc Pfd Rdr RT	**YUSHO MARU** **Showa Kaiun K.K.** Tokyo Japanese	**7 712** 4 488 11 770	NK	**1969** Nippon Kokan—Shimizu 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** 4 Ho ER G.18 452 B.16 991 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER Cr 2(5) Der 1(120) 1(80) 4(13,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd	Su Tamashi 15,5
7003180 JFTT 107142 Df Esd Gc Rdr	**YUSHO MARU** **Dowa Kaiun K.K.** Tokyo Japanese	**3 996** 2 441 6 188	NK	**1969** Kanazashi Zosensho—Shimizu 110,14 16,24 6,655 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 594 B.8 102 2 Ha (stl) (26,9 28,5 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 680 2 611kW (3 500bhp) Nippon Hatsudoki Gen 2 × 152kW 445V a.c. Fuel 393,0t-11,0pd	K 12,5
5397173 Esd Rdr	**YUSHO MARU** **Pan Oceanic Marine Product Co.** Panama Panamanian	**340** 187 —		**1960** Miho Zosensho—Shimizu 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Ya
7204485 Rdr RT	**YUSHO MARU** **Daito Kaiun Sangyo K.K.** Kagoshima Japanese	**298** 188 1 016		**1971** Honda Zosen—Sakai 61,55 10,04 3,150 57,00 10,01 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 470 895kW (1 200bhp) Makita Tekkosho	Takama
7000566 JM3222 106658	**YUSHO MARU** **Kimura Kaiun K.K.** Kitakyushu Japanese	**199** 111 449		**1969** Izumi Zosensho—Moji 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Makita Tekkosho	Takama 9,5
7300215 JL2638 101526	**YUSHO MARU** **Nisshin Kisen K.K.** Nandan Japanese	**199** 100 449		**1967** Nishihara Zosen—Ohmishima *33,38* 7,04 3,328 7,01 3,48 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil	
5409902 8JPP 89483	**YUSHO MARU** **I. Matsue** Shimotsu Japanese	**165** 75 240		**1962** Hashimoto Zosen—Sumoto 34,50 6,02 2,515 29,49 5,97 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 250 × 360 E made54 fitted62 Akasaka Tekkosho	Ya
6804202	**YUSHO MARU** **A. Kitamura** Kochi Japanese	**149** 72 203		**1967** Daito Zosen K.K.—Hma 27,49 7,01 2,490 24,49 6,99 2,77 1 dk	**M Spec Cargo** Sand Mchy.aft	Oil 4SA 4Cy. 260 × 380 134kW (180bhp) E made51 refitted67 Niigata Eng. Co. Ltd.	Ura
5397185 7JPP 87749 Df Esd Pfd Rdr	**YUSHO MARU No. 2** **Tago Suisan Enyo Gyogyo** Nishiizu Japanese	**389** 213 —		**1961** Miho Zosensho—Shimizu 51,44 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Ya
7018812 JDNU 106707 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 3** **Tago Suisan Enyo Gyogyo** Nishiizu Japanese	**373** 198 —		**1969** Miho Zosensho—Shimizu 54,31 8,41 3,404 49,08 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Ya
5397197 8JKV 91015 Rdr RT	**YUSHO MARU No. 5** **Taiho Kisen K.K.** Hakata Japanese	**481** 284 837		**1962** Imabari Zosen—Imabari 53,50 8,03 3,683 47,99 8,01 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,0) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	Takama 10,5
7208974 JKWA 111176 Df Esd Gc Pfd Rdr	**YUSHO MARU No. 5** **Tago Suisan Enyo Gyogyo** Kamo Japanese	**344** 178 402		**1971** Miho Zosensho—Shimizu 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	Ya
6901373 ENZB M-28604	**YUSIF SAFAROV** **U.S.S.R.** Baku U.S.S.R.	**617** — 263		**1965** ............U.S.S.R. 47,30 10,01 4,001 9,94 5,52	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors geare to sc. shaft	
7006510 USBZ M-30355 Df Esd Rdr RTh/v	**YUTA BONDAROVSKAYA** **U.S.S.R.** Murmansk U.S.S.R.	**3 709** 1 714 4 645	RS	**1970** Schiffswerft "Neptun"—Ros 105,70 15,65 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MA Halberst 13,75
5395280 JNSC 87602 Df Esd Rdr	**YUTAI** ex Tsunashima Maru-72 ex Yashima Maru-67 **Yuwa Shosen K.K.** Tokyo Japanese	**1 990** 1 139 3 170	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu 89,26 12,83 5,411 82,48 12,78 6,51 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.4 107 B.3 842 3 Ha (13,1 14,3 12,9 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 40kW 220V d.c. Fuel 367,0t	Shim 11,75

009433 SRF 07208 Esd Gc Rdr RT	**YUTAI MARU** **Issei Kisen K.K.** Kobe Japanese	**6 069** 4 263 9 631	NK	**1970** Hashihama Zosen—Imabari 127,62 18,34 7,544 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.13 359 B.12 785 3 Ha (stl) (16,0 30,7 19,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 1 120,5t-22,5pd 13,5kn
300368 L2725 01655	**YUTAKA MARU** **Daisho Kaiun K.K.** Imabari Japanese	**498** 272 1 000		**1967** Nishihara Zosen—Ohmishima 54,89 9,05 4,122 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 290 B.1 100 1 Ha (25,3 × 5,5) ER	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 20kW 1 × 15kW 200V a.c. 10kn
7212511 M3358 10378 Rdr	**YUTAKA MARU** **M. Yamashita** Ishida Japanese	**198** 110 550		**1970** Sasaki Zosen—Kinoe 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Tok 11kn
6800646 Rdr	**YUTAKA MARU No. 3** **M. Yamashita** Iki Japanese	**192** 104 406		**1967** Sasaki Zosen—Kinoe 39,20 6,71 2,896 35,01 6,68 3,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Usuki Tekkosho Usuki
7359292 SRF Df Esd Gc Pfd Rdr RT	**YUTING** **China Ocean Shipping Co.** Tientsin People's Rep. of China	T.Mk **7 004** 3 668 — **9 746** 5 428 14 382	**100A1** Class contemplated	Rauma-Repola O/Y—Rauma 151,70 21,06 —/9,830 138,84 21,01 12,40 2 dks	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got 18kn
6406041 BLX 90647 Df Esd Gc Rdr RT	**YUTO** ex Kisogawa Maru-70 **Toa Kosan K.K.** Tokyo Japanese	**3 801** 2 323 5 911	NK	**1963** Onomichi Zosen—Onomichi 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 11W Der 8(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Akasaka Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
6711314 L2536 99733 Rdr RT	**YUUKI MARU** **M. Hayase** Matsuyama Japanese	**498** 339 1 200		**1966** Sasaki Zosen—Kinoe 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.1 219	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tok Gen 2 × 12kW a.c. 11kn
6827216 KIF 103960 Df Esd Gc Rdr RT	**YUUKO MARU** **Oyama Kaiun K.K.** Tokyo Japanese	**2 962** 1 879 4 868	NK	**1968** Tohoku Zosen—Shiogama 97,21 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.6 474 B.5 919 2 Ha (stl) (22,5 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 148kW 445V a.c. Fuel 558,0t-13,0pd 13kn
7118313 OHT 109529 Df Esd Gc Pfd RT	**YUURYO MARU No. 8** **Yuuryo Gyogyo K.K.** Hachinohe Japanese	**349** 175 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki 54,39 9,02 3,328 48,42 9,00 5,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
6816827 EYN 103883 Df Esd Gc Rdr	**YUWA MARU** **Dowa Kaiun K.K.** Tokyo Japanese	**3 883** 2 460 6 060	NK	**1968** Hashihama Zosen—Imabari 110,45 16,01 6,579 101,99 15,98 8,08 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd 12,75kn
7116004 114287 Df Esd Gc Pfd Rdr	**YUWA MARU** **Arimura Soko K.K.** Naha Japanese	**2 758** 1 657 4 835	NK	**1971** Nishi Zosen—Imabari 94,01 15,04 6,249 87,00 15,02 7,52 P 18,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 7,5) ER 9W Der 1(30) 2(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Gen 1 × 160kW 445V a.c. Fuel 377,0t-13,0pd 12,5kn
5324097 JFEJ 79958 Rdr RT	**YUWA MARU** ex Horei Maru-73 ex Sinsho Maru-71 **Yuwa Senpaku K.K.** Kobe Japanese	**1 563** 842 2 664	NK	**1957** Naniwa Dock—Osa 95,26 11,87 5,436 78,97 11,82 6,20 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho 19,8 31,1 ER G.3 218 B.2 975 2 Ha (13,0 25,9 × 6,0) ER 8W Der 4(10) 2(5)	Oil 2SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 30kW 115V d.c. Fuel 101,5t (hvf)-5,0pd 12,25kn
6919007 JM3028 104445 Rdr RT	**YUWA MARU** **Daiwa Kisen K.K.** Fukuoka Japanese	**991** 604 2 190		**1969** Imabari Zosen—Imabari 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 445V a.c. Fuel 125,0t-4,0pd 12kn
6420006 JI2072 95345 Rdr RT	**YUWA MARU** **Matsuyoshi Kaiun K.K.** Kaminoseki Japanese	**427** 208 603		**1964** Kanawa Dock Co. Ltd.—Hma 47,40 7,73 3,404 42,27 7,70 3,71 1 dk	**M Tanker** 7 Ta ER	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 6kW 105V a.c. Fuel 27,5t-2,0pd 9,5kn
5397240 JBXH 83941	**YUWA MARU** **S. Kadonaka** Kurahashi Japanese	**377** 195 573		**1960** Kure Zosensho—Kur 44,25 7,83 3,360 40,16 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 430 388kW (520bhp) Nippon Hatsudoki Kob Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd 9,5kn

5397252 JGPO · 91658 Df Esd Gc Rdr RTm/h	**YUYO MARU** **Yuyo Kaiun K.K.** Tokyo Japanese	**30 474** 20 850 51 186	NK	**1962** Hitachi Zosen—Inn 218,02 30,66 11,812 206,99 30,61 15,80 P 47,9 B 16,8 F 29,9 1 dk RW	**M Tanker** 16 Ta ER L.60 880 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Hitachi Zosen Gen 3 × 260kW 450V 60Hz a.c. Fuel 3 931,0t (hvf)-57,0pd	B& 0 16,25
6601856 JQDW 98382 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Issei Kaiun K.K.** Kobe Japanese	**8 534** 5 358 13 998	NK	**1966** Namura Zosensho—Osa 139,76 21,06 8,383 130,00 21,01 11,21 P 26,6 F 9,5 1 dk RW	**M General Cargo** 4 Ho ER G.17 966 B.17 462 4 Ha (10,9 × 8,9) (19,7 19,7 19,7 × 10,5) ER 14W Der 4(20)	Oil 2SA 6Cy. 700 × 1000 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 1 322,0t-25,5pd	M Y 14,5
5397264 JCCF 87502 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japanese	**5 044** 3 237 7 548	NK	**1961** Hayashikane Zosen—Smk 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Oil 2SA 7Cy. 520 × 1050 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd	K 14
6622161 JNAE 100810 Df Esd Rdr RT	**YUYO MARU** **Taiyo Kisen K.K.** Tokyo Japanese	**2 343** 1 345 3 677	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 91,34 13,64 5,639 84,99 13,62 6,68 P 20,2 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.4 715 B.4 440 2 Ha (18,2 28,7 × 6,4) 9W Der 6(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 3 × 60kW 445V a.c. Fuel 324,0t-8,0pd	Shim 12,5
5186500 JGQH 73507 Rdr RT	**YUYO MARU** ex Kibo Maru-73 **Nanyo Kaiun K.K.** Tokyo Japanese	**1 423** 755 2 314	NK	**1957** Hashihama Zosen—Imabari 76,21 11,51 5,366 70,11 11,49 6,00 P 18,0 F 8,3 1 dk	**M Tanker** 8 Ta ER L.2 611	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 209kW (1 620bhp) NE 63 Daihatsu Kogyo Gen 1 × 10kW 230V d.c. Fuel 70,0t-6,0pd	0 11,5
6817649	**YUYO MARU** **U. Fujino** Hiroshima Japanese	**199** 100 356		**1968** Daito Zosen K.K.—Hma 35,41 8,23 2,693 32,29 8,21 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	0
6620515 Df Esd Gc Pfd Rdr RT	**YUYO MARU** **Nihon Suisan K.K.** Tokyo Japanese	**168** 75 152		**1966** Nagasaki Zosen—Nag 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niiga
6616318 JRAW 97220 Df Esd Gc Pfd Rdr RT	**YUYO MARU No. 2** **Yuyo Kaiun K.K.** Tokyo Japanese	**38 878** 30 202 67 415	NK	**1966** Hitachi Zosen—Inn 238,59 36,56 11,989 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.77 487	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 2 × 400kW 450V a.c. Fuel 2 651,0t-60,0pd	B& 0 15,5
6612958 JQTN 97208 Df Esd Gc Pfd Rdr RT	**YUYO MARU No. 10** **Yuyo Kaiun K.K.** Tokyo Japanese	**43 723** 35 315 53 684	NK	**1966** Hitachi Zosen—Inn 227,03(BB) 35,84 11,989 215,02 35,79 20,73 1 dk	**M Liquefied Gas Carrier/Tanker** Oil 4 Ta ER L.(gas) 47 636 L.(oil) 33 966	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 293,0t-78,0pd	B& 0 15,25
7335533 JL3604 109172 Rdr	**YUZAN MARU** **Setsuyo Kisen K.K.** Imabari Japanese	**485** 266 1 376		**1970** Higaki Zosen—Imabari 64,65 10,04 4,217 60,00 10,01 4,30 1 dk	**M General Cargo** 1 Ho ER G.2 173 B.2 030 1 Ha (34,2 × 6,4) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 36kW 225V a.c.	Takamat 10,5
6716596 10339 Df Esd Rdr RT	**YUZAN MARU** **B. Nishime** Naha Japanese	**192** 95 —		**1966** Fukuoka Zosen—Fukuoka 38,46 6,02 2,693 33,56 6,00 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Usuki Tekkosho	Usi
7045126 ESLV M-29895 Df Esd Rdr RT	**YUZHNAYA ZVEZDA** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	M 12
7325837 Df Esd Gc Pfd Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** U.S.S.R.	**13 087** 5 997 10 096	RS	**1973** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska	B& G 15,25
5172195 UQNT M-19489 Df Esd Gc Rdr RT	**YUZHNO-SAKHALINSK** **U.S.S.R.** Kholmsk U.S.S.R.	**1 200** 449 1 040	RS	**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Fuel 86,5t (d.o.)	M 9,5

177731 UFL 16892 Esd Rdr	**YUZHNYY BUG** **U.S.S.R.** Archangel U.S.S.R.	**2 433** 1 395 3 095	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 90,53 12,96 5,601 84,89 12,91 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 10kn
701060 YRF 27677 Esd Rdr RT	**YUZHNYY KREST** **U.S.S.R.** Kerch U.S.S.R.	**2 435** 1 070 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
811914 DWB 05504 Esd Pfd RT	**YUZUI MARU** **Nakano Kaiun K.K.** Tokyo Japanese	**1 997** 1 035 1 763	NK	**1969** Hashihama Zosen—Imabari 101,02 14,43 4,319 95,99 14,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 775kW (3 720bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 128kW 445V a.c. Fuel 356,5t-13,0pd 14,25kn
503315 2067 7058 Rdr	**YUZURUHA MARU** **Awaji Ferryboat K.K.** Kobe Japanese	**426** 152 263		**1964** Kanakawa Zosen K.K.—Kob *50,75* 10,06 2,515 49,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 220V a.c. Fuel 24,5t-4,5pd 13,5kn
7211452 RT	**YV-YV** **Posidonia Shipping Co.** Syros Greek	**133** — —		**1972** Neorion & Michanourgia Syros S.A. —Syros 26,50 7,47 3,901 23,50 7,45 4,14 1 dk rf 902	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Atlas-Mak Masch. Kel Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
5397331 TOAL 1081 Df Esd RT	**YVES CHANTAL** ex Ma Bretonne-59 **Andre Blin** Langlois St. Malo French	**142** 40 —		**1957** Ch. Roy—Etel *23,29* 7,07 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.103 2 Ha (each 0,7 × 0,9)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.) 9,5kn
5397343 THMR 4967 Df Esd Pfd RT	**YVES DU MANOIR** **Armement Yves du Manoir** Armement Auger La Rochelle French	**272** 91 134	BV	**1962** S.A. des Anc. Ch. Dubigeon—Nts 37,52 7,52 3,379 32,19 7,50 4,07 1 dk RW	**M Fishing** Side-Trawler 3 Ha Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 81,5t (d.o.) 12,25kn
5213846 TXNR 1434 Df	**YVES MICHELE** ex Luctor-71 ex Pax-60 ex Deneb-56 ex Harry-33 **Societe Anonyme Carbo- Centre** St. Brieuc French	**206** 96 —	Classed LR until 11/66	**1928** G. & H. Bodewes—Hasselt 34,50 6,68 2,439 32,21 6,61 2,60 R conv General Cargo 66	**M Spec Cargo** Sand Mchy.aft 1 Ha (8,9 × 4,1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 50 N.V. Mchfb. Bolnes Bolnes Fuel (d.o.)
5397367 159908	**YVETTE CELIDA** **United Seafoods Lessors Ltd.** Nassau British	**158** 94 —		**1943** Broward Mar. Co.—Fort Lauderdale *32,71* 5,85 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 133 × 121 E made54 fitted— Caterpillar Tractor Co. Peoria
5397379 VYJY 176566 RTv	**YVON DUPRE Jr.** **Dwor Metal Co. Ltd.** Montreal Canadian	**198** 64 —	✱Classed BC until 9/47	**1946** Marine Industries Ltd.—Srl *27,62* 7,62 3,658 7,57 R	**S Tug**	C 2Cy. 457 & 914 × 610 E made18 refitted46 Mechanical Shop Co. Srl Fuel 17,5t 10,5kn
5397393 150289 Rdr RT	**YVON SIMARD** ex Lanorale 11-57 **United Towing & Salvage Co. Ltd.** Sorel Canadian	**168** 68 —		**1928** Govt. Shpyd—Srl *28,56* 7,01 6,96 1 dk R BK 127	**TM General Cargo**	2 Oil each 12Cy. 127 × 140 NE 57 General Motors Corp. Det Fuel 21,5t 11kn
5425889 5MOO 4019 Df Esd Gc Pfd Rdr RT	**YVONNE** ex World Dale-72 ex Saxondale-56 **Southern Atlantic Nav. Corp.** Monrovia Liberian	**15 586** 10 259 28 537	BV ✠Classed LR until 7/7/72	**1952**-11 Vickers-Armstrongs Ltd.—Nwc 185,93 24,46 10,472 177,25 24,39 14,58 B 6,1 1 dk rf 102 Midship half len renewed 63 len, widened, deepened 63 conv Tanker 63	**S Bulk Carrier** 5 Ho 22,8 22,8 25,1 22,8 26,6 ER G.31 529 8 Ha (stl) (each 15,2 × 12,1) ER	2 S Turb dr geared to sc. shaft 6 192kW (8 300shp) Vickers-Armstrongs Ltd. Brw Fuel (o.f.)
5397422 OFPN 965 Df RTm	**YVONNE** **Henry K. Salmelin** Vestanfjord Finnish	**575** 344 823	✠**100A1** SS 3/74 Str. nav. ice ✠**LMC** EL h	**1949**-10 N.V. Bodewes Schps. —Martenshoek 57,41 8,89 3,664 50,60 8,84 4,07 RQD 11,9 F 8,3 1 dk R 3BH WB184t	**M General Cargo** 1 Ho 33,5 ER G.1 122 B.1 058 2 Ha (each 12,4 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 5kW 110V d.c. Fuel 61,0t (d.o.) 10kn
5429550 PIUW Df Esd Pfd Rdr RT	**YVONNE YOLANDA** **Rederij 'Ijmond' N.V.** Katwijk aan Zee Netherland	**169** 63 —		**1963** Fa. Seymonsbergen Werf "Concordia"—Ams 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 260 977kW (1 310bhp) NE 73 Stork-Werkspoor Diesel Ams

5421730 5B2332 367312 Df Esd Gc Pfd Rdr RTm/h/v	**YZONA** ex Sea Breeze-73 ex Norma-68 ex Norinda-63 **Mitera Shipping Co. Ltd.** Famagusta Cyprus	**3 271** 1 889 4 471	✠**100A1** SS 5/73 Str. nav. ice ✠**LMC** EL u	**1952**-5 Oresundsvarvet A/B—Lkr 103,69 13,75 6,528 95,99 13,70 8,34 P 9,2 F 12,8 2 dks RW rf 127 Coll BH to U dk 4 to 2nd dk WB830t incl. Tunnel tanks 107t	**M General Cargo** 3 Ho 15,0 24,7 29,5 G.6 491 B.5 911 5 Ha (each 7,5 × 5,4) 10W Der 1(15) 10(5)	CSD 2P	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 548,5t (hvf)	13
7393999 Rdr	**Z-PELLER No. 1** **Chuan Hup Marine Ltd. (Private)** Singapore Singapore	**187** 59 —		**1974** Masui Zosen—Nantan 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niig
7409944 Rdr	**Z-PELLER No. 2** **Chuan Hup Marine (Private) Ltd.** Singapore Singapore	**199** — —		**1974** Masui Zosen—Nantan 2,591 25,00 8,62 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niig
6614798 309693	**ZAAEDAH** **Abu Dhabi Marine Areas Ltd.** London British	**352** 316 406	✠**100A1** SS 5/74 oil tanker Persian Gulf service EL (e)	**1966**-8 Appledore S.B. Ltd.—Apl 35,49 11,10 35,06 10,67 2,75 1 dk rf 76 7BH WB100t	**Tank Barge** 3 Ta			
5369528 PIVX Df Esd RTm	**ZAAN** ex Nereus-69 ex Ceres-68 ex Trude-K.-65 **J. J. L. Lettinga** W. Terschelling Netherland	**293** 163 371	BV	**1951** Gebr. Coops Scheeps—Hgz *39,96* 6,96 2,680 6,91 2,93 1 dk RW	**M General Cargo** 1 Ho 25,4 ER G.467 B.439 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)		Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Fuel 16,5t (d.o.)	A 8
5397460 PIWC Df Esd Gc Rdr RTv	**ZAANKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 963** 4 031 9 681 **9 049** 5 408 11 668	✠**100A1** SS 10/71 DTsm & tunnel side tanks —vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{9}{16}$"SQ	**1957**-3 Howaldtswerke Ham. A.G.—Ham 154,64 20,22 8,062/8,929 141,74 20,12 11,79 F 17,1 2 dks, 3rd dk fwd of mchy. space RW rf 102 7BH WB3727t incl. Tunnel tanks 1180t DTsm1990t	**M General Cargo** Ref 3 Ho 18,8 23,6 22,2 G.18 027 B.16 293 In.304 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 12,8 12,8 × 6,7) 1 Ha (w) (2,4 × 3,9) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	12P	Oil 2SA 8Cy. 750 × 1500 6 714kW (9 000bhp) Gebr. Stork N.V. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 734,5t (hvf)	Heng 17
6915611 DKBL Df Esd Gc Pfd Rdr RT	**ZAANSTROOM** Launched as Rosita Maria **Otto Nagel** Lubeck Fed. Rep. of Germany	T.Mk **500** 339 1 256	GL	**1969** J. J. Sietas Schiffsw.—Ham 73,87 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	12,5
7024615 EBTS Df Esd Gc Rdr RT	**ZABALETA ANAYAK** **Mauricio Zabaleta Cortaza & others** Ondarroa Spanish	**257** 96 —	BV	**1969** Balenciaga S.A.—Zumaya *31,98* 7,17 3,518 6,81 3,92	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 8Cy. 260 × 400 634kW (850bhp) Cons. Echevarria	Bil Berm 11
6509230 RTm/h/v	**ZABARDAST** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iranian	**367** 44 —	✠**100A1** CS 4/70 tug ✠**LMC** EL (f) 1¼"SQ	**1965**-6 Appledore S.B. Ltd.—Apl 39,96 10,11 3,677 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH WB50t	**M Tug**		Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Gen 2 × 75kW 220V d.c.	M
6804214 USMN M-27943 Df Esd Gc Rdr RT	**ZABAYKALSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska—Gdk 123,83 16,69 7,351 114,99 16,64 8,46 1 dk	**M General Cargo** 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 860 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	Bil 16
7038719 ESEF M-29466 Df Esd Gc Rdr RT	**ZABAYKALYE** **U.S.S.R.** Vladivostok U.S.S.R.	**6 009** 2 196 4 360	RS	**1969** "61 Kommunar" Shpyd—Nik 130,94 16,87 6,700 120,96 16,82 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 5 Ho ER In.5 980 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)		4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & sc. shaft	U.S.S 16,5
5397496 TPZC 2035 Df Esd Rdr RT	**ZABELLE** **Etablissements Pierre Lepretre** Gravelines French	**201** 55 —	BV	**1957** S.I.C.C.Na.—St.M 30,74 7,52 29,49 1 dk	**M Fishing** Side-Trawler 5 Ha (each 0,9 × 0,9) Der 1(3) 1(2) 1(0,25)		Oil 4SA 6Cy. 315 × 480 492kW (660bhp) Etab. Duvant Fuel (d.o.)	11,5
6912619 SPYU Df Esd Gc Rdr RT	**ZABRZE** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 183** 2 055 5 463 **6 581** 3 547 7 039	PR	**1969** Stocznia Szczecinska—Szn 135,41 17,76 —/7,652 122,51 17,71 10,42 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	12P	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t	Sul 17,5
5322283	**ZAC WILLIAMS** ex Shell Mindello-71 ex Mindello II-55 **Shell Portuguesa S.a.r.l.** St. Vincent Portuguese C.V.I.	**53** 2 —	✠**100A1** TD 5/72 tug harbour service ✠**LMC** EL (a) $\frac{9}{16}$"	**1947**-9 C. Hill & Sons Ltd.—Brs 19,82 5,21 1,715 5,16 RW BK 127 4BH	**S Tug**		C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. SB 1,04MPa (150lb/in^2) (hs49,3) 2cf	ND

397501	**ZACATECAS** Launched as Mexico II **Mexican Government** Veracruz Mexican	**476** — —	Classed LR until 3/64	**1962**-3 Ast. de Ulua—V.Cz 53,70 8,34 3,074 48,01 8,28 4,02 P 25,3 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kel
22122 8ZH 87098 Df Esd Rdr RT	**ZACHARIAS Z** ex Marguerite-66 **Saint Michael Shipping Co.** Famagusta Cyprus	**1 589** 809 3 048	BV	Lch.**1943** Cmpl.**1949** J. Boel & Fils —Tamise *88,25* 13,39 5,512 13,34 P 7,4 B 18,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 30,5 31,1 G.5 465 B.4 757 4 Ha (7,2 × 6,2) (9,8 9,8 11,0 × 7,0) Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 375 × 550 geared to sc. shaft 1 194kW (1 600bhp) E made42 fitted49 Motorenw. Mannheim Mhm Gen 3 × 90kW 220V d.c. Fuel 172,5t (d.o.) 12kn
397513 TBL Df Rdr RT	**ZADAR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **2 281** 1 208 3 912 **3 487** 1 968 —	**✠100A1** TD 6/71 with freeboard Str. nav. ice **✠LMC** EL v JR	**1950**-10 De Merwede v. Vliet & Co.—Hxd 107,47 14,28 5,957/6,097 99,52 14,20 8,62 F 23,5 2 dks RW Coll BH to U dk 4 to 2nd dk WB934t	**M General Cargo** 3 Ho ER 2 Ho G.7 890 5 Ha (8,2 9,1 9,2 × 7,0) ER (9,2 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 2 313kW (3 100bhp) N.V. Mach. & Schps. P. Smit, Jr. Rot db 0,73MPa (105lb/in²) 14kn
7015688 UWWG M-30613 Df Esd Gc Pfd Rdr RT	**ZADONSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 9 239 22 686	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 187,15 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,5 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
7013953 UGNB M-27558 Df Esd Gc Rdr RT	**ZADORNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5397549 PIWA Df Esd Gc Pfd Rdr RT	**ZAFRA** **Maats. tot Financiering van Bedrijfspanden N.V.** The Hague Netherland	**26 144** 15 446 40 164	**✠100A1** SS 8/73 oil tanker **✠LMC** EL st 3$\frac{3}{16}$"SQ	**1960**-7 Nederl. Dok. & Schps.—Ams 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.47 923	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederl. Dok Maats. Ams 2 WTB 4,85MPa (703lb/in²) Spt 482,3°C 4,63MPa (670lb/in²) hs2199,9 sg 0,94MPa (135lb/in²)
6711443 SPXB Esd Gc Rdr RT	**ZAGLEBIE DABROWSKIE** **Polish Steamship Co.** Szczecin Polish	**11 010** 5 919 15 180	PR ✠Classed LR until 3/68	**1967**-8 Stocznia Szczecinska—Szn 156,37 20,40 9,507 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 301,5t (hvf) 15,5kn
7119496 SQBO Df Esd Gc Rdr RT	**ZAGLEBIE MIEDZIOWE** **Polish Steamship Co.** Szczecin Polish	**16 028** 8 852 23 399	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 693 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,75kn
5397563 5B2444 373802 Df Esd Gc Rdr RT	**ZAGORA** **Parnassos Shipping Co. Ltd.** Famagusta Cyprus	**1 437** 720 2 377	BV ✠Classed LR until 11/64	**1956**-3 Forg. & Ch. de la Mediterranee—La Seyne 79,20 12,83 5,525 75,01 12,81 RAD 7,7 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD 3 Ho G.3 937 3 Ha (12,5 11,8 7,9 × 5,0) Der 6(3-5) 1(1)	Vee Oil 4SA 12Cy. 330 × 419 with sr gearing 1 981kW (2 655bhp) Nordberg Mfg Co. Milwaukee Fuel 222,5t
6700107 UVLV M-27909 Df Esd Gc Rdr RT	**ZAGORSK** **U.S.S.R.** Vladivostok U.S.S.R.	**4 531** 2 383 6 600	RS	**1966** Stocznia Gdanska—Gdk 123,88 16,74 7,351 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 191 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poz Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5397575 YTCZ Df RT	**ZAGREB** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	**3 085** 1 659 3 920	BV JR ✠Classed LR until 2/53	**1949**-7 Poduzece "III Maj"—Rka 103,36 14,03 6,605 93,05 14,00 8,36 B 31,4 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER 2 Ho G.5 925 B.5 444 5 Ha (6,7 8,1 8,1 × 5,1) ER (8,1 5,4 × 5,1) 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 520 × 960 1 697kW (2 275bhp) S.A. Fiat S.G.M. Tur Fuel 229,5t 14,5kn
6727600 VGMJ 319742 Esd Pfd Rdr RT	**ZAGREB** **Fishery Products Ltd.** St. John's, Nfl Canadian	**652** 317 391	✠Classed LR until 10/69	**1967**-10 Marine Industries Ltd.—Srl 50,65 9,28 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5410042 Esd RT	**ZAGROS** ex Agip Abruzzo-71 **Ernest Alishan & Giacomo Costella** Sealand Co. S.A. Khorramshahr Iranian	**382** 176 500	(RI)	**1963** Cant. Nav. M. & B. Benetti —Viareggio 43,41 9,86 2,617 42,02 9,81 3,05 1 dk RW	**TM Tanker** Oil Water 12 Ta ER L.522	2 Oil 4SA each 8Cy. 220 × 280 873kW (1 170bhp) Klockner-Humboldt-Deutz Kln 10kn

7336616 Df Esd Rdr RT	**ZAHARA DE LOS ATUNES** **Pesquerias de Barbate S.A.** Cadiz Spanish	**238** 81 203	 BV	**1974** Soc. Met. Duro Felguera—Gjn 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar
5044805 AQDM 191119 RT	**ZAHIRABAD** ex Birba-64 **A.K. Khan & Co.** Chittagong Bangladesh	**485** 250 821	**100A1** SS 4/67 **LMC** EL i	**1958** Fratelli Pippa—Tri 55,48 9,66 3,480 51,01 9,61 3,84 P 14,7 F 7,4 1 dk RW rf 102 3BH WB186t	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 4W Der 4(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Gen 1 × 12kW 220V d.c. Fuel 46,5t
				REPAIRS REQUIRED-CLASS SUSPENDED 19/11/71		
7113064 GOZE 343015 Df Esd Gc Pfd Rdr RT	**ZAIDA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 088** 2 478 7 116 **8 100** 4 100 —	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1972**-1 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 132,29(BB) 19,54 7,341/8,332 122,56 19,51 11,74 P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd of mchy space rf 102 5BH WB680t incl. DTsf133t	**M General Cargo** Ref pt higher tensile steel Mchy.aft In.7 629	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 600kW 440V 50Hz a.c.
5025990 HIDS 4017	**ZAIDA** ex Arvida Bay-63 ex Ariana-54 ex Brisk-51 **David Stephen** Santo Domingo Dominican Rep.	**750** 348 —		**1942** U.S. Navy Yard—Bos 64,57 10,11 2,223 ... ... 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 E made43 refitted49 Masch. Augsburg-Nurnberg
5397587 Df Esd Rdr RT	**ZAISAN** **Government of N. Vietnam** N. Vietnamese	**3 359** 1 738 4 388	 RS	**1959** 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 148kW 400V Fuel 394,0t (d.o.)
7013965 UJIT M-27604 Df Esd Gc Rdr RT	**ZAKALYONNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**843** 239 333	 RS	**1964** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft
6922080 UZLR M-29161 Df Esd Gc Rdr RT	**ZAKARPATYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884 —	 RS	**1969** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf)
7324285 Df Esd Gc Rdr RT	**ZAKAVKAZYE** **U.S.S.R.** U.S.S.R.	**3 273** 1 085 2 624	 RS	**1973** Okean Shpyd—Oktyabrskoye 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller
7338107 Df Esd Gc Rdr RT	**ZAKHARIY POLIASHVILI** **U.S.S.R.** Batumi U.S.S.R.	**10 847** 5 708 16 484	 RS	**1974** ....Kerch 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 300kW
6811138 SPYD Df Esd Gc Pfd Rdr RT	**ZAKOPANE** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 181** 2 200 5 540 **6 576** 3 714 7 081	PR ✠Classed LR until 2/73	**1968**-11 Stocznia Szczecinska—Szn 135,41 17,76 6,782/7,671 123,42 17,71 10,42 P 24,4 F 15,0 2 dks, 3rd dk in No. 4 hold rf 152 DK fwd	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 402 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 122,5t (hvf)
5397604 SV3804 1512	**ZAKYNTHOS** ex Zakynthos II-69 **Dionyssios Zambazas & Co.** Piraeus Greek	**502** 393 —	 HR	**1943** Redpath, Brown & Co. Ltd.—Gls 58,68 9,17 2,680 ... ... 1 dk conv—	**TM Spec Cargo/Ferry** RoRo	2 Oil each 8Cy. 692kW (928bhp) General Motors Corp. Fuel 20,5t (d.o.)
6813966 CNBZ Df Esd Gc Rdr RT	**ZALAGH** ex Ahmos-72 **Cie. Marocaine de Navigation (C.O.M.A.N.A.V.)** Casablanca Moroccan	T.Mk **500** 310 913 **1 244** 793 1 679	BV ✠Classed LR until 12/72	**1968**-4 Busumer Werft G.m.b.H.—Busum 75,49 (BB) 11,89 3,810/5,004 68,26 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M General Cargo** Ref 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 124kW 400V 50Hz a.c.
6521226 UZXF M-27017 Df Esd Gc Rdr RT	**ZALESJE** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1965** Volkswerft Stralsund—Stralsund 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller

22304 3475 Esd d m/v	**ZALEY** ex Maria-66 **Fishprod Ltd.** St. John's, Nfl Canadian	**319** 162 —		**1959** Fa. S. Seijmonsbergen—Ams 45,50 7,57 40,49 7,50 3,92	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 400 × 600 597kW (800bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 22kW 110V 11kn
00240 CB 27819	**ZALIV** **U.S.S.R.** Leningrad U.S.S.R.	**862** 217 355	RS	**1964** ..............U.S.S.R. 55,35 9,68 3,191 9,61 4,50 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
01868 WR 376 Esd Rdr	**ZAMA MARU** **Showa Kaiun K.K.** Tokyo Japanese	**11 138** 6 947 16 113	NK	**1966** Hitachi Zosen—Osa 152,25 21,67 8,992 142,50 21,62 12,53 P 26,9 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 445V a.c. Fuel 1 144,0t-1042,0pd 14,25kn
397616 LUR 2	**ZAMALEK** ex Abu Kerkas-61 **Cie. Orientale des Petroles d'Egypt** Suez Egyptian	**460** 266 904	**100A1** TD 4/72 non—perishable cargoes Egyptian territorial waters **LMC** EL j	**1944** Stockton Const. Co.—Stk 56,90 11,82 1,829 ... ... P 15,3 1 dk rf nil conv— 10BH WB38t	**TM Spec Cargo** Beach-landing Vehicles RoRo Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 225 × 330 627kW (840bhp) NE 61 Motorenf. Darmstadt Darmstadt Fuel 45,5t 7kn
718245 FNI Esd Rdr RT	**ZAMANES** **Pesqueras Tabeirones** S.A. Eduardo Vieira Vigo Spanish	**494** 249 462	BV	**1967** Const. Nav. P. Freire—Vgo 49,97 8,41 3,899 44,71 8,31 4,42 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.132 3 Ha (2,2 2,2 × 1,6) (2,8 × 1,8) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 14,5kn
7325722 348091 Df Esd Gc Pfd Rdr RT	**ZAMBESI** **Fishery Products Ltd.** St. John's, Nfl Canadian	**650** 375 —	NV (Class cont.)	**1973** L. H. Salthammer Batbyggeri —Vestnes 45,12 4,268 40,24 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Bgn
7034933 FNDU 82934 Df Esd Gc Pfd Rdr RTv	**ZAMBEZE** **Cie. des Messageries Maritimes** Dunkirk French	**13 208** 6 956 17 666	✠**Lloyd's RMC** BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 4 Ho 21,7 20,5 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 19kn
7312165 VC8750 348070 Df Esd Gc Pfd Rdr RT	**ZAMBIA** **Fishery Products Ltd.** St. John's, Nfl Canadian	**650** 375 —	NV	**1973** L. H. Salthammer Batbyggeri —Vestnes 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) Normo A/S Bergens M/V Gen 2 × 112kW 440V 60Hz a.c.
5397630 DZCY 210057 Df Esd Gc Pfd Rdr	**ZAMBOANGA** **Government of the Republic of the Philippines (Reparations Committee)** Compania Maritima Manila Philippine	**8 971** 5 246 11 465	AB	**1960** Kawasaki Dkyd Co. Ltd.—Kob *142,74* 19,56 8,776 140,01 19,51 12,20 2 dks, 3rd dk amidships RW rf 152	**M General Cargo** Ref 11P 5 Ho 14,7 23,7 21,9 22,1 20,8 B.16 905 In.227 5 Ha (stl) Der 1(40) 8(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Fuel 1 833,0t
5376571 212040 Df Esd Gc Rdr RTm/h	**ZAMBOANGA CITY** ex Misamis-70 ex Misamis Occidental-69 ex William-66 ex Varda-66 ex Ragunda-62 **William Lines Inc.** Manila Philippine	**2 164** 940 3 531	✠**100A1** TD 11/69 with freeboard Str. nav. ice ✠**LMC** EL u	**1948**-11′ Eriksbergs M/V A/B—Got 103,31 13,62 5,722 96,91 13,57 7,09 F 9,5 1 dk & S dk Coll BH to S dk 4 to 2nd dk	**M General Cargo** OSD Ref 2P 5 Ho 11,5 14,0 10,0 16,6 13,1 G.5 722 B.5 391 In.1 143 5 Ha (6,1 × 4,5) (9,6 7,5 7,5 7,5 × 5,6) 10W Der 1(20) 1(6) 4(5) 5(3)	Oil 2SA 9Cy. 500 × 900 1 940kW (2 600bhp) B&W Eriksbergs M/V A/B Got db 0,69MPa (100lb/in²) Fuel 421,5t 14kn
6921749 SPZJ Df Esd Gc Rdr RT	**ZAMBROW** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 185** 2 054 5 461 **6 585** 3 547 7 011	PR	**1969** Stocznia Szczecinska—Szn 135,41 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
5397642 SPOY Df Esd Gc Rdr RT	**ZAMENHOF** **Polish Ocean Lines** Gdynia Polish	**6 698** 3 737 10 896 **9 191** 5 669 12 700	PR ✠Classed LR until 2/63	**1959**-11 Brodogradiliste "Split" 153,09 18,90 8,192/8,840 140,42 18,80 12,02 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6P Ice strengthened 5 Ho ER G.19 145 B.17 595 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
7013977 UJIU M-27605 Df Esd Gc Rdr RT	**ZAMETNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1964** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7312232 347235 Df Esd Gc Pfd Rdr RT	**ZAMORA** **Fishery Products Ltd.** St. John's, Nfl Canadian	**650** 375 —	NV (Class cont.)	**1973** Kystvagen—Frei 47,00 9,05 4,268 40,16 9,00 6,43 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Gen 2 × 112kW 440V a.
6912607 SPYV Df Esd Gc Pfd Rdr RT	**ZAMOSC** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 183** 2 057 5 800 **6 581** 3 549 7 350	PR	**1969** Stocznia Szczecinska—Szn 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 125 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 20 Fuel 1 122,5t (hvf)
7207023 YTMZ Rdr	**ZAMOSCE** ex Pidder Lyng-71 **Mediteranska Plovidba** Dubrovnik Yugoslav	**298** 100 13	GL	**1962** Husumer Schiffsw.—Husum 41,61 11,00 1,201 38,99 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 477kW (640bhp) Daimler-Benz A.G.
5397654 Df Esd	**ZAMRUD** **Republik Indonesia** Departemen Perhubungan Laut Jakarta Indonesian	**405** 246 442	✠Classed LR until 9/58	**1952**-5 Gebr. van Diepen—Waterhuizen 54,62 9,17 2,826 48,90 9,15 P 12,2 B 24,7 F 6,4 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.878 B.847 4W	Oil 4SA 8Cy. 270 × 500 N.V. Werkspoor Fuel 27,5t
5397666	**ZAMZAM** **Government of Iraq (Directorate General of Navigation)** Basra Iraq	**280** 104 —		**1961** F. Schichau A.G.—Bhn 41,31 7,55 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz
7002526 IPBZ 159	**ZANCLE** ex Vagrant-68 ex Empire Titania-47 **Carmelo Picciotto fu Gillseppe** Messina Italian	**269** 43 —	RI	**1943** Scott & Sons—Bwg *34,48* 9,15 31,98 9,14 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1162 × 7 Plenty & Son Ltd. Fuel (o.f.)
5397678 EDJB Df Esd Rdr RT	**ZANCOLI** **Alvarez Entrena S.A.** Huelva Spanish	**431** 207 —	BV	**1962** Ast. Construcciones S.A.—Vgo 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 170,5t (d.o.)
5005500 Df RTm	**ZANDKREEK** ex Agnes-74 ex Westa-62 ex Maria Theresia-59 **Cia. de Nav. Zandkreek S.A.** Panama Panamanian	**391** 205 559	✠**100A1** TD 12/70 ✠**LMC** EL (g)	**1949**-3 Schps. Delfzijl v/h Sander—Dzl 49,99 7,88 3,188 44,99 7,80 3,31 RQD 27,5 F 6,4 1 dk RW NS 3BH WB221t	**M General Cargo** Mchy.aft 1 Ho 28,5 G.765 B.752 2 Ha (each 10,1 × 4,2) Der 2(2)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
5397680 KKIR 242763 Df Esd	**ZANE GREY** **United States Department of Commerce** Los Angeles United States	**7 168** 4 359 10 972	AB	**1943** California S.B. Corp.—L.An 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 12 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 886,0t (o.f.)
5397692 247140 Df Esd Gc	**ZANESVILLE VICTORY** **United States Department of Commerce** Baltimore United States	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Bal 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.)
5401558 SWDU 3574 Df Esd Gc Rdr RTm/h/v	**ZANET** ex Beaverash-69 ex Mimer-63 **Friendship Shipping Co. S.A.** Piraeus Greek	**4 529** 2 342 6 142	**100A1** SS 1/71 **LMC** ✠**Lloyd's RMC** EL (T) U $1\frac{13}{18}$"SQ	**1958** A/B Ekensbergs Varv—Skm 114,33 15,45 7,205 105,44 15,40 9,78 F 8,6 2 dks RW rf 76 6BH WB1301t incl. DTsmf 385t DTf84t	**M General Cargo** CSD Ref 4 Ho 12,5 12,5 22,8 14,0 ER In.297 2 Ha (w) (each 9,7 × 6,7) 1 Ha (stl) (15,3 × 6,7) 1 Ha (w) (9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) Burmeister & Wain Gen 3 × 166kW 440V 60Hz a.c. Fuel 762,0t (d.o.)
5059159 SWWE 3917 Df Esd Gc Rdr RTv	**ZANETA III** ex Camilla-69 **Adonis Navigation Co. Ltd.** Piraeus Greek	*10 919* *6 636* 18 482	AB ✠Classed LR until 6/11/70	**1953**-11 A/B Gotaverken—Got 167,39 20,15 9,481 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW rf 38	**M Tanker** 20 Ta ER 1 Ho 9,6 B.481 L.23 413 1 Ha (stl) (4,2 × 2,4) ER Der 3(5) 1(3) 1(2) 1(0,75)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 2 × 200kW 1 × 110kW 220 Fuel 1 469,0t (hvf)
6405666 UTHC M-27802 Df Esd Rdr RT	**ZANGELAN** **U.S.S.R.** Baku U.S.S.R.	**3 380** 1 625 4 286	RS	**1962** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**M General Cargo** Ice strengtened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 gea sc. shaft 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (d.o.)
7371915 SVMA Df Esd Gc Pfd Rdr RT	**ZANNIS MICHALOS** **Monrovia Carriers Co.** Chios Greek	**30 168** 22 996 61 129	AB (Class cont.)	Hitachi Zosen—Maizuru 225,08(BB) 32,26 12,447 215,02 32,19 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 160 × 1550 11 936kW (16 000bhp) Hitachi Zosen

6903371 9WKN 324783	**ZANTE** **Gammon S.E.A. Sdn. Bhd** Labuan Malaysian	**216** 151 201		**1945** Calcutta 39,81 9,17 1,245 9,15 B 9,2 1 dk RW rf nil	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Oil 4SA each 6Cy. 152 × 216 123kW (165bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 220V d.c. Fuel 32,5t (d.o.) 7kn
5397721 RT	**ZANZIBAR** **Zanzy Maritime Co.** Famagusta Cyprus	**387** 243 483	BV	**1954** Gebr. Bodewes "Volharding"—Foxhol 47,25 7,65 2,896 43,24 7,60 3,20 P 11,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.682 B.634 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 15,0t (d.o.) 9kn
6702791 JNRJ 100846 Df Esd Gc Pfd Rdr RT	**ZAO MARU** **Nippon Suisan K.K.** Tokyo Japanese	**2 531** 1 345 2 261	NK	**1966** Mitsui Zosen—Tmn 83,93 13,52 5,300 77,02 13,50 9,00 P 28,1 F 47,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 7,1 18,5 18,0 ER In.2 326 3 Ha (stl) (1,2 × 0,8) (2,4 2,4 × 2,4) ER Der 2(10) 2(3) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 260kW (3 030bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 445V 60Hz a.c. Fuel 785,5t (d.o.)-11,0pd 13,5kn
7353925 116457 Esd Gc Rdr RT	**ZAO MARU** **Kowa Kaiun K.K.** Japanese	**2 139** 1 373 3 658		**1973** Honda Zosen—Saiki 89,01 14,53 5,411 84,82 14,51 6,23 1 dk	**M Spec Cargo** Cement Mchy.aft	Oil 4SA 6Cy. 370 × 570 1 865kW (2 500bhp) Makita Tekkosho Takamatsu
6500739 JK2023 92755 Rdr	**ZAO MARU** **Watanabe Kisen K.K.** Japanese	**295** 146 —		**1964** Imamura Zosen—Kur 43,69 7,32 3,099 39,73 7,31 3,51 1 dk RW	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 330 × 470 395kW (530bhp) Sumiyoshi Tekkosho Yoshida Fuel 18,5t
7009081 JG2804 107359 Rdr RT	**ZAO MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama Japanese	**197** 65 47		**1969** Ishikawajima Ship & Chemical Co. —Tok 28,30 8,64 2,388 25,02 8,62 3,48 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 36kW 445V a.c.
6725963 JK2456 100651 Rdr	**ZAO MARU No. 2** **K. Sugimoto** Misumi Japanese	**498** 259 1 099		**1967** Imamura Zosensho—Kur 54,59 9,02 3,988 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,0 × 6,4) ER	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 8kW 220V a.c.
7116212 JK3300 110678 Df Esd Gc Pfd Rdr RT	**ZAO MARU No. 5** **Watanabe Kisen K.K.** Shimokamagari Japanese	**995** 621 2 711	NK	**1971** Imamura Zosen—Kur 86,72 12,53 5,100 80,02 12,50 7,70 P 16,2 1 dk	**M General Cargo** G.4 465 B.4 216 2 Ha (stl) (13,2 × 8,0) (30,0 × 8,9) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Fuel 218,5t-9,5pd 13kn
5385156 JLLB 73849 Rdr	**ZAO MARU No. 6** ex Wakasugizan Maru-72 **Watanabe Kisen K.K.** Shimokamagari Japanese	**997** 593 1 631	NK	**1956** Onomichi Zosen—Onomichi 68,08 10,42 4,877 62,01 10,39 5,49 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.2 089 B.2 012 2 Ha (13,5 14,3 × 4,9) ER Der 4(5)	Oil 2SA 6Cy. 360 × 600 6 714kW (9 000bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 75kW 2 × 15kW 225V d.c. Fuel 43,5t 10,5kn
5397745 UJCM M-10095 Df Esd	**ZAPAD** **U.S.S.R.** Murmansk U.S.S.R.	**685** 223 371 ✠	RS	**1957**-6 Brooke Marine Ltd.—Lwt 57,76 9,76 4,522 52,51 9,66 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5397757 UUFK M-16883 Df Rdr	**ZAPADNAYA DVINA** **U.S.S.R.** Archangel U.S.S.R.	**2 586** 1 387 3 085	RS	**1955** Wartsila Kon. Crichton-Vulcan—Abo 89,95 12,96 5,589 84,89 12,91 6,51 P 7,4 B 22,0 F 8,3 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Abo Fuel 325,0t (o.f.) 9,75kn
6718257 EFKY Df Esd Rdr	**ZAPATA** **Pesquera Onubense S.A.** Huelva Spanish	**156** 55 246	BV	**1967** Const. Nav. P. Freire—Vgo 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler In.236 2 Ha (each 1,0 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 140 × 180 239kW (320bhp) Moteurs Baudouin Msl Fuel 36,5t (d.o.) 10kn
5245538 Df Esd Gc Pfd Rdr RTm	**ZAPATA TRADER** ex Naess Trader-73 **Zapata North Sea Ltd.** Panama Panamanian	*6 853* *2 730* 9 439	✠Classed LR until 6/7/73	**1957**-9 W. Pickersgill & Sons Ltd.—Sld 129,55 17,45 7,722 124,06 17,38 9,83 P 31,4 B 7,7 F 15,0 1 dk rf 102	**M Tanker** 5 Ho 15,8 16,0 17,5 17,5 9,6 ER B.7 305 5 Ha (stl) (14,4 14,4 14,4 14,4 × 9,1) (2,7 × 6,1) ER 2W Der 2(5) 1(3) 2(1,5)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 3 × 50kW 220/277V d.c. Fuel 741,5t (hvf) 11,25kn
5397771 GWCY 187547 Df Esd Gc Pfd Rdr RT	**ZAPHON** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London British	**39 470** 26 802 69 885	**✠100A1** SS 1/72 oil tanker (cc) crude oil defined ballasting **✠LMC** EL yt $3\frac{9}{16}$"SQ	**1957**-4 Swan, Hunter & Wghm Rchdsn Ltd. —Wal 256,60 32,14 12,936 245,68 32,01 17,38 F 24,1 1 dk RW rf 51 len, widened & deepened 66 9BH WB49434t incl. 10498t in clean ballast tanks	**S Tanker** 13 Ta ER L.83 308	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,73MPa (685lb/in^2) Spt 482,3°C 4,35MPa (630lb/in^2) hs2721,6 sg 0,87MPa (125lb/in^2) Fuel 4 064,0t (o.f.)-99,5pd 15,5kn

6511403 UISS M-10176 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 6/67	**1965**-11 Burmeister & Wain—Cpn 102,11 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 3,0) (3,7 × 2,8) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Controllable pitch propeller	Cpn 14kn
6718829 UWUT M-29736 Df Esd Gc Pfd Rdr RT	**ZAPOLYARNYY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 303	RS	**1967** Schiffswerft "Neptun"—Ros 105,92 14,61 5,439/6,570 95,99 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	MAN Ros 14kn
5397795 UHLW M-20323 Df Esd Gc Pfd Rdr	**ZAPOLYARYE** ex Stanburn-54 **U.S.S.R.** Kaliningrad U.S.S.R.	**8 211** 4 099 10 349	✠	**1951**-10 Burntisland S.B. Co. Ltd.—Bnt 140,93 18,14 7,849 132,72 18,09 11,92 F 12,2 2 dks RW conv General Cargo —	**M Spec Cargo** Fish-carrier 5 Ho G.13 845 5 Ha (7,0 7,0 7,0 3,9 3,9 × 6,7) 10W Der 2(5) 8(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Hawthorn, Leslie & Co. Ltd. Fuel 1 046,5t	Doxford Nwc 12,5kn
6910609 UOUY M-29131 Df Esd Gc Rdr RT	**ZAPOROZHYE** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf)	Sulzer Poz 15,5kn
5397812 UOQH M-17001 Df Esd	**ZAPOROZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 457	(RS)	**1956** Valmet O/Y—Hfs 60,51 9,02 4,350 53,85 8,97 5,01 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 0,9) (3,0 × 1,5) 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf	Skn
6406866 YTHQ	**ZAPUNTEL** ex Molat **Brodogradiliste Cres** Zadar Yugoslav	**200** 120 270	JR	**1960** Brodogradiliste Zadar—Zadar 32,75 7,60 3,601 29,01 7,55 1 dk	**Wood M General Cargo** 1 Ho 16,6 2 Ha (each 4,5 × 2,5) Der 2(1)	Oil 4SA 265 × 410 149kW (200bhp) E made39 fitted60 Ansaldo Stab. Mecc. Fuel 8,0t (d.o.)	Ge 8k
6811188 EAIV Df Esd Gc Rdr RT	**ZARAGOZA** **Cia. Espanola de Petroleos S.A.** Algeciras Spanish	**51 382** 37 756 98 912	✠100A1 SS 7/72 oil tanker ✠LMC EL d• 3$\frac{11}{16}$"U2	**1968**-6 Soc. Espanola de Const. Nav.—Bbo 265,69(BB) 39,07 13,939 251,32 38,99 18,27 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.126 661	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Soc. Espanola de Const. Nav. 2 WTAuxB primary 5,40MPa (782lb/in²) secondary 1,62MPa (234lb/in²) (Spt) hs1142,5 e(ex.g) 1,57MPa (227lb/in²) Spt Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c.	Sulze Bbo
6807656 334087 Df Esd Gc Pfd Rdr RT	**ZARAGOZA** ex Boston York-73 **Fishery Products Ltd.** St. John's, Nfl Canadian	**846** 285 508	✠100A1 SS 7/72 stern trawler Ice Class 3 ✠LMC EL (n) ht 1½"U2	**1968**-6 Stocznia im. Komuny Paryskiej —Gdy *59,50* 12,10 5,004 55,48 11,99 7,65 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. db 0,69MPa (100lb/in²) Gen 1 × 350kW 1 × 320kW 230V d.c. Controllable pitch propeller Fuel 376,0t (d.o.)	Stckp 14,5k
5399274 5LRE 3466 Df Esd Gc Rdr RTm/h/v	**ZARAKA** ex Zubair-70 **Carlyle Shipping Co.** Monrovia Liberian	**15 302** 9 400 26 316	BV	**1954** Kockums M/V A/B—Mmo 184,79 23,53 9,830 173,74 23,47 13,03 P 34,8 B 13,5 F 20,8 1 dk	**M Tanker** 24 Ta ER L.32 399 Der 3(5) 2(4) 1(2)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Kockums M/V A/B Gen 2 × 175kW 1 × 150kW 380V 50Hz a.c. Fuel 2 032,0t	MA Mm 14
5397824 SWLG 315 Df Esd Gc Rdr RTm/h	**ZARATHUSTRA** **Oakland Shipping Corp.** Andros Greek	**10 965** 6 605 15 964	✠100A1 SS 6/71 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ	**1961**-6 Iino S.B. & E. Co.—Maizuru 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Iino S.B. & Eng. Co. Ltd. AuxB 0,83MPa (120lb/in²) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf)	Sulz Maizu 15
6612075 UTKH M-27651 Df Esd Gc Rdr RT	**ZARAYSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** Volkswerft Stralsund—Stralsund 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Mg 12,75
5397836 VODJ 183433 Df Esd Pfd Rdr RT	**ZARBORA** ex Boston Meteor-51 **Fishery Products Ltd.** St. John's, Nfl Canadian	**386** 136 —	✠Classed LR until 2/54	**1950**-3 A. Hall & Co. Ltd.—Abn 45,93 7,88 4,877 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 330 546 & 889 × 660 A. Hall & Co. Ltd. Fuel (o.f.)	A

810611 OUZ 29143 Esd Rdr T	**ZARECHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 269 22 884	 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,541 172,02 22,86 14,05 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,4 12,7 ER G.29 725 B.26 609 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
702806 NHI 28850 Esd Pfd RT	**ZARECHENSK** **U.S.S.R.** Kerch U.S.S.R.	**5 025** 2 162 2 560	 ✠Classed LR until 6/69	**1967**-3 N.V. Kon. Maats. "De Schelde"—Fls 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.246 In.3 427 4 Ha (6,7 6,7 × 2,9) (1,9 3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
809707 SKJ 1-A Esd Rdr Tm/h	**ZARGO** **Uniao de Pescarias Algarve S.A.R.L. 'UNIPESCA'** Viana do Castelo Portuguese	**365** 212 434	 ✠Classed LR until 3/72	**1968**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 38,03 8,84 34,09 8,75 4,40 RAD 7,1 F 14,1 rf 432 BK 152	**M Fishing** Side-fishing G.348 Der 1(4) 1(1,5)	Oil 4SA 8Cy. 220 × 300 reverse reduction geared 716kW (960bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 216kW 380V 50Hz a.c. 1 × 32kW 220V 50Hz a.c. Fuel 426,5t (d.o.) 11kn
397848 WB Esd Pfd RT	**ZARIA** **Maats. tot Financiering van Bedrijfspanden N.V.** Shell Tankers B.V. The Hague Netherland	**26 144** 15 446 40 164	**✠100A1** SS 9/73 oil tanker **✠LMC** EL st $3\frac{3}{16}$"SQ	**1960**-8 Nederl. Dok. & Schps.—Ams 213,37 28,58 11,107 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** Mchy.aft L.47 229	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Nederl. Dok Maats. Ams 2 WTB 4,85MPa (703lb/in^{2}) Spt 482,3°C 4,63MPa (670lb/in^{2}) hs2199,9 sg 0,94MPa (135lb/in^{2}) Fuel 1 679,5t (o.f.) 16kn
723575 RYX 27935 Esd Rdr	**ZARNITSA** **U.S.S.R.** Murmansk U.S.S.R.	**2 986** 1 328 1 334	 RS	**1965** Stocznia Gdanska—Gdk 83,11 13,85 5,500 75,01 13,77 9,10 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 In.1 436 6 Ha (4,8 1,9 × 1,9) (1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 11,75kn
397874 LDM 24047	**ZARNITSA** **U.S.S.R.** Kaliningrad U.S.S.R.	**348** 143 120	 RS	**1957** Volkswerft Stralsund—Stralsund 39,02 7,40 2,861 3,48	**M Ferry**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd 10,25kn
397886 VOJZ 194588 Df Esd Pfd Rdr RT	**ZARP** **Fishprod Ltd.** St. John's, Nfl Canadian	**276** 100 —	 ✠Classed LR until 9/55	**1953**-4 Cochrane & Sons Ltd.—Sel 38,56 7,65 4,115 34,29 7,62 RW BK 203	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 265 × 345 Crossley Bros. Ltd. Mch
620280 MLDH 309702 Esd Pfd Rdr RTv	**ZARQAH** **Shell Co. of Qatar Ltd.** London British	**83** 18 —	**✠100A1** SS 5/74 Arabian Sea & Gulf of Oman service **✠LMC** EL (a)	**1966**-8 Holland Launch N.V.—Zaandam 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 570kW (764bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.) 12,5kn
802515 Esd Rdr RT	**ZARRO** **Companhia Nacional de Navegacao** Lisbon Portuguese	**104** 19 —	 BV	**1967** Lisnave, Est. Nav. de Lisboa—Lis *23,50* 6,53 2,693 6,48 3,51 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN Wilton Fijenoord Sch Fuel (d.o.) 10kn
7032715 ESCD M-29914 Df Esd Gc Rdr RT	**ZARUBINO** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	 RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5397898 OAPD Df	**ZARUMILLA** ex Marietje Bohmer ex Venio-46 ex Fredenhagen-46 ex Elsa-39 **Corporacion Nacional de Fertilizantes** Callao Peruvian	**761** 392 1 102	 Classed LR until 1/66	**1938** D. W. Kremer Sohn—Elmshorn 61,50 9,56 3,785 56,88 9,50 4,25 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 440 B.1 326 4W Der 4(2)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Deutsche Werke A.G. Kel Fuel 43,5t 11kn
6900252 ENCA M-27843 Df Esd Rdr	**ZARYA** **U.S.S.R.** Leningrad U.S.S.R.	**863** 217 353	 RS	**1966** ..............U.S.S.R. 55,12 9,53 3,112 9,45 4,50 1 dk	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 1 Ho ER In.360 1 Ha (1,9 × 1,9) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7362586 UVBV Df Esd Gc Rdr RT	**ZARYECHE** **U.S.S.R.** U.S.S.R.	**1 971** 597 789	 RS (Class cont.)	**1974** Stocznia Polnocna—Gdk 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Side-Trawler	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poz Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn

5397903 TMJX 2134 RTm/v	**ZARZAITINE** **Cie. des Transports par Pipe-Lines au Sahara (Trapsa)** Rouen French	**171** — —	BV	**1960** Ch. Nav. Franco-Belges——Villeneuve 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,9 × 1,6) (0,9 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 4 Ch. Nav. de la Ciotat Fuel 46,5t (d.o.)
5397915 3VAZ Df Esd Rdr RT	**ZARZIS** **Cie. Tunisienne de Navigation (C.O.T.U.N.A.V.)** Tunis Tunisian	**2 111** 1 067 2 300	BV	**1963** Ch. Reunis Loire-Normandie—Gd. Quevilly 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo/Tanker** CSD Wine Ref In.349 4 Ha (9,9 8,7 8,7 × 5,4) (1,6 × 2,9) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 36 sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Fuel 203,0t
7320100 Rdr RT	**ZASCITNK** **U.S.S.R.** Nakhodka U.S.S.R.	**282** — —	RS (Class cont.)	**1973** Brodogradiliste "Tito"—Belgrade 35,44 9,30 3,201 30,00 9,01 4,50 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 260 sc. shaft "Litostroj"
7013989 UGZM M-27563 Df Esd Gc Rdr RT	**ZASHCHITNYY** **U.S.S.R.** Odessa U.S.S.R.	**718** 190 339	RS	**1963** ............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 2 984kW (4 000bhp) dr 760kW d.c. connected t & sc. shaft Gen 2 × 300kW 1 × 50k
5397927 RTm	**ZAT UL SAWARI** Launched as Lattaquie **Latakia Port Company** Latakia Syrian	**174** 102 —	✠Classed LR until 11/72	**1957**-2 Obudai Hajogyar—Bdp 28,48 6,89 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Gen 2 × 120kW 1 × 115k Controllable pitch propeller Fuel (d.o.)
5018600 YTBZ Df Esd RT	**ZATON** ex Anna-Luise-68 **Atlantska Plovidba** Dubrovnik Yugoslav	**292** 190 460	JR	**1957** Klan-Werft—Bln 47,40 8,13 2,540 43,52 8,08 2,90 P 11,6 B 5,2 1 dk	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (23,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg
6927432 EOYQ M-29289	**ZAVEN MELIK TANGIEV** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		**1967** ............U.S.S.R. 47,30 10,32 4,220 5,52 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 318 × 3 gen. connected to 2 elec. m to sc. shaft
7121918 EWSS M-14590 Df Esd Rdr RT	**ZAVITINSK** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 323	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
6406878 YTXP RT	**ZAVIZAN** ex Punat-63 **Kombinat 'Velebit'** Rijeka Yugoslav	**205** 145 300	JR	**1948** Brodogradiliste "Punat 34,75 7,55 3,658 30,51 7,50 1 dk	**Wood M General Cargo** 2 Ha (each 4,5 × 2,9) 2W Der 2(1)	Oil 4SA 6Cy. 220 × 320 172kW (230bhp) E made43 fitte Masch. Augsburg-Nurnberg
5397939 UNEW M-10054 Df Esd Gc Rdr	**ZAVOLZHSK** **U.S.S.R.** Murmansk U.S.S.R.	**3 019** 1 274 1 551	RS	**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,04 13,42 7,35 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
7319101 Df Esd Gc Rdr RT	**ZAVOLZHYE** **U.S.S.R.** Murmansk U.S.S.R.	**3 273** 1 085 2 624	RS	**1973** Okean Shpyd—Oktyabrskoye 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened	5 Oil 2SA each 6Cy. 318 × 330 tot 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. Controllable pitch propeller
7008984 USBN M-30572 Df Esd Gc Rdr RT	**ZAVYETY ILYICHA** **U.S.S.R.** Nakhodka U.S.S.R.	**14 203** 8 481 19 986	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 177,27 22,41 9,373 166,00 22,33 12,32 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.25 917 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd
7009031 SPZW Df Esd Gc Rdr RT	**ZAWICHOST** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 187** 2 056 5 442 **6 588** 3 549 7 022	PR	**1970** Stocznia Szczecinska—Szn 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V a Fuel 1 122,5t (hvf)

7009043 SPZN Df Esd Gc Rdr RT	**ZAWIERCIE** **Polish Ocean Lines** Gdynia Polish	T.Mk **4 185** 2 054 5 495 **6 585** 3 547 7 054	PR	**1969** Stocznia Szczecinska—Szn 135,21 17,76 —/7,649 122,51 17,71 10,42 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho ER 1 Ho G.11 344 B.10 332 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 122,5t (hvf) 17kn
5397953 UUVS M-25217 Df Esd Rdr RT	**ZAYARSK** **U.S.S.R.** Izmail U.S.S.R.	**1 211** 448 1 090	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Mgd Fuel 86,5t (d.o.) 9,5kn
7045504 ESLM M-30478 Df Esd Rdr RT	**ZAYNULLA MUSTAKIMOV** **U.S.S.R.** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.380 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 2SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
5397965 SPPT Esd RT	**ZBIGNIEW** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Polish	**131** 36 —	PR	**1959** Schiffs. "Edgar Andre"—Mgd 28,55 6,51 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Mgd Gen 2 × 27kW 1 × 7kW 230V d.c. 10,5kn
6925848 SOJU RT	**ZBIK** ex Alder **Zarzad Portu Gdansk** Gdansk Polish	**147** — —	PR	**1938** Norderwerft Koser & Meyer—Ham *26,40* 7,12 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. Deutsche Werke A.G. Kel Gen 2 × 24kW 115V d.c.
7304637	**ZDRIJAC** ex D5-71 **Poljoprivredna Zadruga Jedinstvo** Zadar Yugoslav	**218** 114 280		**1955** Brodogradiliste "Split"—Spt *49,81* 1,931 47,99 6,51 2,70 1 dk	**TrM General Cargo** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Det
7327586 5MUL 4566 Df Esd Pfd Rdr RT	**ZEALAND VENTURE** **Capital Carriers Inc.** Monrovia Liberian	**15 473** 10 483 27 089	BV	**1973** Hayashikane Zosen—Smk 171,99(BB) 25,05 10,097 160,00 25,00 14,10 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,25kn
6500416 GPNU 306292 Df Esd Gc Rdr RTv	**ZEALANDIC** **Shaw Savill & Albion Co. Ltd.** London British	T.Mk **6 374** 2 869 7 659 **7 750** 4 234 9 673	✠**100A1** SS 4/74 'tween dk tanks aft-veg. oil ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1965**-3 A. Stephen & Sons Ltd.—Gls 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 36,3 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t	**M General Cargo** Ref 4 Ho 22,8 23,6 22,1 28,9 G.1 429 B.1 324 In.10 311 4 Ha (stl) (10,2 × 4,5) (10,3 10,3 × 5,1) (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 2(7) 2(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer A. Stephen & Sons Ltd. Gls 2 AuxB(1 o.f. 1 ex.g) 0,76MPa (110lb/in²) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 188,5t (hvf) 18kn
5167346 VC5074 323423 Df Esd Pfd RT	**ZEBRULA** ex Jacoba Gesina-65 **Fishery Products Ltd.** St. John's, Nfl Canadian	**312** 143 —		**1958** Scheveningen Sleep. Maats. —Scheveningen 43,29 7,22 3,398 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5398024 WV9592 501626 Df Esd Pfd Rdr RT	**ZEBU** **Zebu Inc.** New Bedford United States	**158** 107 —		**1946** Electric Boat Co.—Groton 27,44 6,53 3,658	**M Fishing** Side-fishing	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo
6622329 VGPN 319736 Esd Pfd Rdr RT	**ZEBULON** **Fishery Products Ltd.** St. John's, Nfl Canadian	**650** 316 391	✠Classed LR until 6/68	**1966**-12 Marine Industries Ltd.—Srl 50,70 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398048 ORDW Esd Gc Pfd Rdr RTm	**ZEEAREND** **Belgian Government (Administration de la Marine & de la Navigation Interieure)** Ostend Belgian	**509** 164 —		**1957** J. Boel & Fils—Tamise *47,86* 9,30 3,252 ... ... 1 dk RW rf 457	**D-E Buoy Ship** 1 Ho 8,5 1 Ha (2,2 × 1,9) Der 1(10)	2 Oil 4SA each 6Cy. 270 × 360 driving 2 gen. each 360kW 220V d.c. connected to 2 elec. motors each of 895kW (1 200shp) & geared to sc. shaft Soc d'Elec. & de Mec. Ght Gen 1 × 12kW 1 × 9,5kW 230V d.c. Fuel (d.o.) 13kn
5398050 PIWK RTm/v	**ZEEAREND** ex Ocean I-62 **Vereniging van Beroepsonderwijs** The Hague Netherland	**131** 70 —		**1912** A. De Jong—Vla 29,09 6,61 ... ... R conv Side-fishing Fishing 62	**M Fishing** Side-fishing Training	Oil 4SA 2Cy. 280 × 400 75kW (100bhp) Motorenf. "De Industrie" Alp Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel (d.o.)

7333690 ONZG 15223 Df Esd Gc Pfd Rdr RTm/h/v	**ZEEBRUGGE** **Belgian Bulk Carriers N.V. and Cobelfret N.V.** n.v. U.B.E.M. s.a. Antwerp Belgian	**37 727** 25 903 65 085	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2	**1974**-1 Cockerill Yards Hoboken—Hbk 224,01(BB) 32,26 13,088 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB29366t incl. Comb. btm & STs in holds 13507T Topside tanks in holds 7160T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,9 31,9 ER G.76 847 9 Ha (stl) (9,5 × 11,1) (9,0p & s 9,0p & s × 12,7) (9,0 × 12,7) (9,0p & s × 12,7) (9,0 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB(o.f.) 0,79MPa (8kg/cm^2) e(ex.g) 0,79MPa (8kg/cm^2) Gen 3 × 440kW 450V 60Hz a.c.	Sub Sera 15,5
7052387 FNDX 82970 Df Esd Gc Pfd Rdr RTv	**ZEEBRUGGE** **Cie. des Messageries Maritimes** Dunkirk French	**13 208** 6 956 17 680	**✠Lloyd's RMC** BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 167,06(BB) 24,03 10,910 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** Ref 5 Ho 21,7 20,5 17,9 17,9 17,9 G.20 245 B.18 405 In.2 949 9 Ha (stl) (15,3 × 6,3) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) (3,8 3,8 × 5,6) Cr 2(25) 2(12,5) 3(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Soc. Forg. & At. du Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf)	B& Le Creu 19
6503327 PIWN Df Esd Gc Rdr RTm/h/v	**ZEEBURGH** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherland	**499** 252 1 060	BV	**1965** E. J. Smit & Zoon's Scheeps. —Westerbroek 71,99 10,49 3,817 65,08 10,41 F 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 17,9 25,0 1 TwD 43,1 ER G.2 314 B.2 102 2 Ha (stl) (12,0 × 5,4) (16,2 × 6,0) ER 3W Cr 1(3) Der 1(3)	Oil 4SA 9Cy. 340 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Gen 4 × 38kW 220V d.c. Fuel 160,5t (d.o.)	A 12,75
6610699 PIWO Df Esd Pfd Rdr RT	**ZEEHAAN** **N.V. Viss Onderneming v/h J. C. Pronk** Ymuiden Netherland	**560** 280 —		**1966** Scheeps. "De Dageraad" —Woubrugge 49,08 8,69 43,21 8,51 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz	
5398062 ZSIV 350344 Df Esd Pfd Rdr RT	**ZEEHAAN** ex Nellie-53 **Southern Reefer Shipping Co. (Pty) Ltd.** Walvis Bay S. African	**500** 294 630	BV	**1938** J. Boel & Fils—Tamise 53,98 8,87 3,436 48,19 8,82 4,55 P 14,4 RQD 18,0 F 5,5 1 dk R	**M General Cargo** Ref G.963 B.878 In.598 2 Ha (12,5 × 6,0) (4,0T × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) Soc d'Elec. & de Mec. Fuel 25,5t (d.o.)	G 11
6607290 ET3 Esd Rdr RTm/v	**ZEELA** **Israel Ports Authority** Eilat Israel	**162** — 66	**✠100A1** SS 5/71 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b)	**1966**-4 Atlas-Werke A.G.—Bmn 28,68 7,83 3,449 24,52 7,60 3,92 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr revers geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 88kW 400V 50Hz a.c. Fuel 32,5t (d.o.)	10,5
6421103 VOQF 322300 Esd Rdr RT	**ZEELAND** **Fishery Products Ltd.** St. John's, Nfl Canadian	**667** 335 —	✠Classed LR until 2/66	**1964**-11 N.V. Schps. Gebr. Pot—Bolnes 50,73 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Controllable pitch propeller	Ar
5103431 PIWR	**ZEELAND** ex Emma-67 **Ouwehand's Rederij en Visverwerking N.V.** Ymuiden Netherland	**403** 170 —	✠Classed LR until 6/57	**1957**-1 Scheepswerf "De Dollard" —Landsmeer 50,45 8,56 3,912 45,55 8,50 4,60 F 5,5 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 600 N.V. Werkspoor	Ar
5080055 350648 Df Esd Rdr RT	**ZEELAND** ex Cornelia Maria-70 **Kuttelfish (S.W.A.) (Pty.) Ltd.** Cape Town S. African	**300** 158 —		**1960** D. & J. Boot Schps. "De Industrie" —Alp 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"	A
6814764 DLXD Esd Rdr RTh	**ZEELAND** **Muschelgrosshandelsgesellschaft Wyk, Meulbroek & Co. K.G.** Wyk-auf-Fohr Fed. Rep. of Germany	**100** 48 112	GL	**1968** Husumer Schiffsw.—Husum 26,01 5,31 1,899 23,32 5,21 3,00 1 dk rf 152	**M Fishing** Side-fishing 1 Ho 9,1 ER G.129 1 Ha (8,2 × 4,3) ER Der 4(0,5)	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) Daimler-Benz A.G. Gen 1 × 10kW 1 × 6kW 24V d.c. Fuel 3,0t (d.o.)	B 8,75
5398115 PIXH RT	**ZEEMEEUW** ex Antonie-61 ex Friesland-53 **L. Bolhuis** Wagenborg Scheepvaart B.V. Groningen Netherland	**180** 119 218		**1924** A. Vuijk & Zonen—Capelle 35,18 6,02 2,096 ... ... 1 dk R	**M General Cargo** Mchy.aft G.337 B.317	Oil 2SA 3Cy. 250 × 350 90kW (120bhp) Motorenf. "De Industrie" Fuel 5,0t	A 7
7107912 ORDM Esd Gc Pfd Rdr RTm/v	**ZEEMEEUW** **Government of Belgium** Administration de la Marine & de la Navigation Interieure Ostend Belgian	**146** 24 —		**1971** Ch. Navals & At. de Const. de Hemixen—Hemixen 27,94 7,29 3,372 26,60 7,21 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 242 × 320 E made68 fitted71 Anglo-Belgian Co. S.A. Gen 2 × 48kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)	G 10
5199961 3FOU Df Esd Gc Rdr RT	**ZEENA** ex Kyrakatingo-73 **Oak Steamship Co. Ltd.** Panama Panamanian	**9 086** 5 849 13 902	**✠100A1** M 7/74-11mos **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1956**-11 A.G. "Weser" Werk Seebeck —Bhn 149,61 18,67 9,348 139,33 18,60 12,20 F 12,8 2 dks RW rf 152 7BH WB2994t incl. DTm1160t	**M General Cargo** CSD G.19 450 B.17 197 10W Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 700 × 1200 4 148kW (5 560bhp) Masch. Augsburg-Nurnberg AuxB 0,79MPa (114lb/in^2) e(ex.g) 0,79MPa (114lb/in^2) Fuel 1 280,0t	A 14,5
7334735 OPSJ 462 Df Esd Rdr RTv	**ZEEPAREL** **Leon Gheselle** Zeebrugge Belgian	**139** 52 —		**1968** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil N.V. Mch. Bolnes	Krimp

5282043 PIXT Df RTv	**ZEESTER** ex Poolster-70 **Rederij Jac. Vrolijk B.V.** 's-Gravenhage Netherland	**259** 153 182		**1948** Noord Ned. Schps.—Gro 46,79 7,01 2,090 ... ... 1 dk R rf 152	**TM Cable-layer** 1 Ho 22,5 ER G.297 B.290 2 Ha ER Der 2(5) 1(2)	2 Oil 4SA each 2Cy. 260 × 350 224kW (300bhp) N.V. Werkspoor Ams Gen 1 × 50kW 1 × 22,5kW 110V d.c. Fuel 14,0t 8kn
5398141 ORDO Esd Pfd Rdr RTm/h/v	**ZEETIJGER** **Belgian Government** **(Administration de la Marine** **& de la Navigation Interieure)** Ostend Belgian	**275** 41 —		**1956** Beliard, Crighton & Cie.—Ost 37,90 3,350 35,51 7,60 3,89 B 14,4 RW rf 889	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 242 × 320 driving 2 gen. each 350kW 220V d.c. connected to 2 elec. motors & sc. shaft NE 71 Anglo-Belgian Co. S.A. Ght Gen 1 × 46,5kW 1 × 9,5kW 230V d.c. Fuel 29,5t (d.o.) 13kn
7113090 15921	**ZEEVANG GT1500** **Materiaal Verhuur Goedkoop N.V.** Amsterdam Netherland	**616** — 1 016	✠**100A** pontoon EL (E)	**1971**-6 Scheeps. "De Dageraad" —Woubrugge 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil 6BH WB923t	**Pontoon**	
5003344 PIXZ Df Esd Pfd RTm/h/v	**ZEEZWALUW** ex Zebrinney-73 ex Adriana-66 **Rederij den Dulk-van Leeuwen** Scheveningen Netherland	**301** 141 —		**1961** Scheveningen Sleep. Maats. —Scheveningen 43,34 7,32 3,963 38,74 7,22 4,02 RW	**M Fishing** Side-Trawler 2 Ho 4,5 10,2	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 22kW 110V d.c. Fuel 28,5t (d.o.) 11,75kn
5241324 SVAJ Esd Pfd Rdr RTm/v	**ZEFIROS** ex Syros-74 ex Rena-73 ex Moose-72 **Valmas Maritime S.A.** Piraeus Greek	**725** 301 867	✠**100A1** SS 1/69 U.K., Eire & between River Elbe & Brest ✠**LMC** EL o 1⅜"SQ	**1959**-10 Brooke Marine Ltd.—Lwt 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 Coll AP & mchy. BH to S dk 3 to 2nd dk WB280t incl. DTm41t DTf37t	**TM General Cargo** OSD 2 Ho 15,8 16,4 ER G.2 212 B.2 061 2 Ha (stl) (10,9 × 9,1) (12,8 × 7,0) ER	2 Oil 2SA each 6Cy. 360 × 600 1 343kW (1 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
5318634 6ZDH 3778 Rdr	**ZEILEN** ex Seishu Maru-71 **Oceangas Shipping (Far East) Inc.** Monrovia Liberian	**575** 352 536	BV	**1961** Onomichi Zosen—Onomichi 54,11 8,67 3,887 49,00 8,62 4,32 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** 2 Ta ER L.720	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 11kn
5083930 DCZA Df Esd Gc Rdr RT	**ZEITZ** ex Daghild-69 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**25 533** 15 544 44 347	DSRK	**1962** Burmeister & Wain—Cpn 208,59 29,93 11,596 197,52 29,88 14,86 P 42,4 B 12,8 F 24,1 1 dk	**M Tanker** 1 Ho 5,4 30 Ta ER L.55 114 HeCls. C Der 5(5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Burmeister & Wain Cpn Gen 1 × 400kW 3 × 340kW 440V 60Hz a.c. Fuel 3 220,0t (hvf)-57,5pd 16,5kn
7116145 FNDZ Df Esd Gc Pfd Rdr RTv	**ZELANDE** Launched as Zanzibar **Cie. des Messageries Maritimes** Dunkirk French	**13 208** 6 956 17 680	✠**Lloyd's RMC** BV	**1972** Ch. de France-Dunkerque—Dnk 167,06(BB) 24,03 10,897 154,51 24,01 13,90 B 22,0 F 49,1 3 dks	**M General Cargo** CSD Ref 4 Ho 20,5 18,0 18,0 17,9 G.20 245 B.18 405 In.2 949 7 Ha (15,3 × 6,4) (13,5 13,5 13,5 13,5 13,5 13,5 × 8,3) Cr 3(25) 2(12,5) 2(5) Der 1(25)	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Soc. Forg. & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 21kn
5398191 FOQS 740 Df Esd Gc Pfd Rdr RTm/h/v	**ZELANDE** **Pecheries de Bordeaux- Bassens** Bordeaux French	**1 822** 941 1 763	BV	**1956** Ch. & At. de St. Nazaire (Penhoet) —Quevilly 83,70 13,01 5,284 76,97 12,96 6,56 1 dk	**M Fishing** Side-Trawler 4 Ha 1W Der 1(7)	Oil 2SA 5Cy. 500 × 900 1 343kW (1 800bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St.N Gen 3 × 100kW 220V d.c. Fuel 559,0t (d.o.) 13kn
7122405 YTGD	**ZELENA PUNTA** ex P-9-71 **Opca Poljoprivredna Zadruga 'Sloga'** Zadar Yugoslav	**131** 42 —	JR	**1954** Brodogradiliste "Split" 32,64 5,52 2,801 30,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (7,4 × 2,5) ER Cr 1(1,5)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Burmeister & Wain Cpn 8,5kn
7034232 EVPV M-30550 Df Esd Gc Rdr RT	**ZELENETS** **U.S.S.R.** Murmansk U.S.S.R.	**2 948** 1 330 1 332	RS	**1970** Stocznia Gdanska—Gdk 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poz Controllable pitch propeller 12,75kn
6406880 YTZZ	**ZELENIKA** **Prekookeanska Plovidba** Bar Yugoslav	**128** 55 137	JR	**1953** Brodogradiliste "Split" 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Burmeister & Wain Cpn Gen 1 × 2,5kW 24V 7,5kn
6503339 UIRV M-10174 Df Esd Gc Pfd Rdr RT	**ZELENOBORSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 7/68	**1965**-10 Burmeister & Wain—Cpn 102,42 16,01 5,557 91,01 15,93 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,8 2,8 × 2,9) (3,7 × 2,8) 6W Der 4(3) 2(2)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) Burmeister & Wain Cpn Controllable pitch propeller 14kn

7027461 UMEE M-27810	**ZELENODOLSK** **U.S.S.R.** Astrakhan	U.S.S.R.	**862** 217 355	RS	**1963** .............U.S.S.R. 55,10 9,50 3,122 9,45 4,50	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(1)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S 10,5
5398842 UTWK M-21439 Df Esd Gc Rdr	**ZELENODOLSK** **U.S.S.R.** Murmansk	U.S.S.R.	**642** 270 495	RS	**1956** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski	P 12
5398232 UUFG M-12018 Df Esd Gc Rdr	**ZELENOGORSK** **U.S.S.R.** Vladivostok	U.S.S.R.	**3 550** 1 727 3 830		**1955** N.V. Scheeps. "De Klop"—Sliedrecht 114,71 14,00 6,528 13,95 8,21 2 dks	**M General Cargo** Ref 4 Ho In.4 973 4 Ha (each 4,2 × 3,5) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) N.V. "De Schelde"	Sulz F 13
5398244 UUFX M-12026 Df Esd	**ZELENOGRAD** **U.S.S.R.** Vladivostok	U.S.S.R.	**1 756** 828 1 941	RS ✠	**1956**-1 A/B Oskarshamns Varv—Osk 79,25 12,63 6,122 71,79 12,60 7,83 P 19,2 F 10,4 2 dks rf 152	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 886 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nurnberg	A 11,5
5075335 323471 Df Esd Pfd RTm/v	**ZELUREY** ex Clara-66 **Fishprod Ltd.** St. John's, Nfl	Canadian	**300** 142 —		**1957** Fa. S. Seijmonsbergen—Ams 43,29 7,52 38,31 7,50 3,81	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Gen 2 × 15kW 110V	A 11
6904480 ONZE 14925 Df Esd Gc Pfd Rdr RTm/h/v	**ZELZATE** **Cobelfret-Boelwerf** Bocimar N.V. Antwerp	Belgian	T.Mk *13 020* *9 399* 20 349	✠**100A1** SS 11/73 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† 2$\frac{3}{16}$"U3	**1969**-6 N.V. Boelwerf S.A.—Tamise 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 24,5 25,6 28,0 ER G.29 592 B.24 439 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) A.C.E.C. AuxB(o.f.) 0,69MPa (7kg/cm²) e(ex.g) 0,79MPa (8kg/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf)	MA G 15,5
6718984 3VDC Df Esd RT	**ZEMBRA** **Cie. Tunisienne de Navigation (C.O.T.U.N.A.V.)** Tunis	Tunisian	**499** 237 798	BV	**1967** Brodogradiliste "Bijela"—Bijela 57,66 9,76 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER In.954 Der 3(5)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Fuel 34,5t (d.o.)	10,5
5054513 ICXU 659 Df Esd Gc Rdr RTm/v	**ZENAIDE A.** ex Siciltrader-70 ex Luisito-70 ex Anco Stream-65 ex Buccaneer-64 **Trasmare Trasporti Marittimi S.p.A.** Palermo	Italian	**5 987** 3 701 8 962	RI	**1950** A/B Gotaverken—Got 132,62 16,79 7,900 124,06 16,62 9,73 P 28,1 B 9,8 F 14,1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.11 187 HeCls. BC Der 4(2)	Oil 2SA 6Cy. 680 × 1500 3 954kW (5 300bhp) A/B Gotaverken Gen 2 × 150kW 1 × 53,5kW 110/220V d.c. Fuel 701,0t (hvf)-14,5pd	G 14
5398309 GVYN 187589 Df Esd Gc Pfd RTm/v	**ZENATIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London	British	**39 160** 26 503 71 078	✠**100A1** SS 8/71 oil tanker (cc) crude oil, defined ballasting ✠**LMC** EL y† 3$\frac{9}{16}$"SQ	**1957**-6 Cammell Laird & Co. (S.B. & Eng.) Ltd.—Bkn 256,60 32,14 13,240 245,68 32,01 17,38 F 24,1 1 dk rf 114 len, widened & deepened 66 9BH WB39004t incl. 10498t in clean ballast tanks	**S Tanker** 13 Ta ER L.83 280 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 4,73MPa (685lb/in²) Spt 482,3°C 4,35MPa (630lb/in²) hs2721,6 Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 912,0t (o.f.)-96,5pd	B 15,5
5398323 UUYJ M-26879 Df Esd Gc Rdr RT	**ZENIT** **U.S.S.R.** Leningrad	U.S.S.R.	**4 373** 986 3 112	RS	**1961** Schiffswerft "Neptun"—Ros 104,91 14,43 6,224 95,46 14,38 7,90	**M Training Ship** Ice strengthened 3 Ho G.3 100 3 Ha (8,4 5,8 6,4 × 5,0) 5W Cr 1(3) Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 2 425kW (3 250bhp) Gorlitzer Masch.	Gorl 13,75
5409914 DHFR Df Esd RTm	**ZENIT** ex Cranz-63 **Hans Viohl** Hamburg	Fed. Rep. of Germany	**345** 216 533	GL	**1950** Schiffsw. H. Rancke—Ham 46,39 7,52 3,099 41,71 3,51 P 9,5 F 5,5 1 dk RW len 52	**M General Cargo** 2 Ho 9,9 10,9 G.738 B.671 2 Ha (11,5 10,5 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	K 8,5
5287548 SPIM Df Esd RTm/v	**ZENIT** ex Puszczyk-63 **Wyzsza Szkola Morska** Gdynia	Polish	**212** 36 100	PR	**1954** Stocznia Polnocna—Gdk 32,57 6,74 3,042 6,68 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 319kW (428bhp) NE 72 Schwermasch. Karl Liebknecht Gen 2 × 42kW 1 × 3,5kW 220V d.c. Fuel (d.o.)	Mg 9
5375931 LIBO Df Esd Rdr RTm	**ZENITA** ex Valo-64 **Alf Ingvaldsen Partrederi** Alesund	Norwegian	**297** 148 600	BV	**1961** Kalmar Varv—Kal 51,92 8,54 3,233 46,82 8,50 3,31 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 274 B.1 133 2 Ha (11,5 12,8 × 5,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 290 × 420 410kW (550bhp) Masch. Kiel A.G. Gen 3 × 110kW Fuel (d.o.)	K 11
5098648 ICDP 532 Df Esd Rdr RT	**ZENITH** ex Blodd-67 ex Eika-63 **Vincenzo Cavarretta** Trapani	Italian	**1 595** 836 2 564	RI	**1956** Drammen Slip & Verksted—Dmn 78,09 12,20 5,493 70,11 12,15 6,76 2 dks	**M General Cargo** CSD 2 Ho ER G.3 228 B.3 002 2 Ha (10,3 × 4,8) (19,5 × 5,4) ER	Oil 2SA 10Cy. 360 × 600 1 209kW (1 620bhp) Sulzer Bros. Ltd. Gen 2 × 65kW 1 × 19kW 220V d.c.	W 13

7024330 FSI 108958 Df Esd Gc Pfd Rdr RT	**ZENKO MARU** **Sanko Kisen K.K. & Zuisei Kaiun K.K.** Amagasaki	Japanese	**16 239** 10 454 26 586	NK	**1970** Osaka Zosensho—Osa 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 310kW 450V a.c. Fuel 1 862,5t-42,0pd	 B&W Osa 14,75kn
6809276 Gc Rdr RT	**ZENKO MARU** **Tenno Kaiun K.K.** Namikata	Japanese	**540** — —		**1967** Kurushima Dock Co. Ltd.—Imabari 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
5370072 JIM 67277	**ZENKO MARU No. 7** ex Tsurukawa Maru No. 1 **Z. Honmi** Nagoya	Japanese	**157** 90 240		**1961** Tosa Zosen Tekkosho—Kochi 30,36 6,99 2,515 28,50 6,94 2,70 1 dk	**M Tanker** 3 Ta ER L.277	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Fuel 5,0t	 Kob 8kn
7009110 JEOS 107281 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 8** **Okutsu Suisan K.K.** Miura	Japanese	**375** 196 562		**1969** Kanazashi Zosensho—Shimizu 57,00 8,82 49,69 8,79 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	 Yaizu
6511714 Df Esd Gc Rdr	**ZENKO MARU No. 12** **Todd Ltd. Corp.** Panama	Panamanian	**891** 486 —		**1964** Kanazashi Zosensho—Shimizu 64,22 11,13 57,31 11,10 4,96 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 440 × 650 Akasaka Tekkosho	 Yaizu
5398361 JFVA 72284 Df	**ZENKO MARU No. 15** ex Ban-ei Maru No. 8-59 **Okutsu Suisan K.K.** Miura	Japanese	**466** 339 —		**1954** Kanazashi Zosensho—Shimizu *45,85* 7,80 … … … 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Shimizu
7003116 JELR 105435 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 18** **Okutsu Suisan K.K.** Misaki	Japanese	**965** 503 1 782		**1969** Kanazashi Zosensho—Shimizu 68,03 11,23 4,598 61,17 11,21 5,11 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
5398373 JRHQ 83137	**ZENKO MARU No. 18** **Okutsu Suisan K.K.** Miura	Japanese	**530** 328 —		**1959** Kanazashi Zosensho—Shimizu 52,20 9,00 47,27 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho	 Yaizu
5398385 JCFE 84968 Df Esd Gc Rdr RT	**ZENKO MARU No. 21** **Okutsu Suisan K.K.** Miura	Japanese	**475** 275 —		**1960** Kanazashi Zosensho—Shimizu 50,27 8,84 3,785 46,18 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 470 Akasaka Tekkosho	 Yaizu
5398402 7JHF 88270 Df Esd Gc Pfd Rdr RT	**ZENKO MARU No. 28** **Okutsu Suisan K.K.** Miura	Japanese	**459** 272 —		**1961** Kanazashi Zosensho—Shimizu 53,90 8,67 48,01 8,62 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho	 Yaizu
5398414 7LIV 83404 Df Esd Gc Rdr	**ZENKO MARU No. 30** **Okutsu Suisan K.K.** Misaki	Japanese	**460** 263 —		**1962** Kanazashi Zosensho—Shimizu 54,46 8,67 3,633 48,98 8,60 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu 11,5kn
7323152 JBYY 114556 Df Gc Pfd Rdr	**ZENKO MARU No. 36** **Okutsu Suisan K.K.** Miura	Japanese	**374** 190 —		**1973** Kanazashi Zosensho—Shimizu 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	 Yaizu
7330973 JBZM 114668 Df Esd Gc Pfd Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura	Japanese	**381** 195 534		**1973** Kanazashi Zosensho—Shimizu 55,28 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	 Yaizu
6402523 7LUG 91048 Df Esd Gc Rdr	**ZENKO MARU No. 38** **Okutsu Suisan K.K.** Miura	Japanese	**324** 171 —		**1963** Kanazashi Zosensho—Shimizu 48,49 7,83 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	 Yaizu
7123033 JDYR 111057 Df Gc Pfd Rdr	**ZENKO MARU No. 51** **Okitsu Suisan K.K.** Miura	Japanese	**404** 211 —		**1971** Kanazashi Zosensho—Shimizu 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7123045 JFEK 111069 Df Gc Pfd Rdr	**ZENKO MARU No. 53** **Okitsu Suisan K.K.** Miura	Japanese	**405** 211 —		**1971** Kanasashi Zosensho—Shimizu 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1600bhp) Akasaka Tekkosho	 Yaizu

7123057 JDZF 11058 Df Gc Pfd Rdr	**ZENKO MARU No. 62** **Okitsu Suisan K.K.** Miura Japanese	**429** 211 —		**1971** Kanazashi Zosensho—Shimizu 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Ya
7234117 JFJI 112723 Df Gc Pfd Rdr	**ZENKO MARU No. 68** **Okutsu Suisan K.K.** Miura Japanese	**469** 241 621		**1972** Kanazashi Zosensho—Shimizu 58,73 9,22 3,798 52,00 9,20 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Ya
6806810 JJDT 101908 Df Esd Gc Pfd Rdr RTv	**ZENKOREN MARU No. 1** **Inui Kisen K.K. & Mitsui O.S.K. Lines Ltd.** Kobe Japanese	**24 120** 15 108 39 927	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38,5pd	 B& O 14
6908577 JPVO 104726 Df Esd Gc Pfd Rdr	**ZENKOREN MARU No. 2** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Kobe Japanese	**30 601** 19 594 50 039	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka 206,03(BB) 32,26 11,862 196,04 32,21 17,91 F 16,5 1 dk	**M Bulk Carrier** 7 Ho ER G.51 209 7 Ha (stl) (9,5 × 10,9) (12,8 12,6 10,2 12,6 12,6 12,6 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Uraga Hvy Ind. Ltd. Gen 1 × 300kW 445V a.c. Fuel 1 731,5t-45,0pd	 Sulz Tamashim 14,5
6911926 JQFA 104795 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 3** **Taiyo Kaiun K.K.** Kobe Japanese	**31 853** 20 700 49 045	NK	**1969** Ishikawajima-Harima Hvy Ind.—Aio 207,98(BB) 32,26 11,304 197,01 32,21 17,78 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.64 652 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) ER Cr 5(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V a.c. Fuel 2 247,5t-43,5pd	 Sulz A 14,5
7021273 JCRS 108823 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 5** **Iino Kaiun K.K.** Tokyo Japanese	**35 429** 20 483 57 192	NK	**1970** Ishikawajima-Harima Hvy Ind.—Aio 222,97(BB) 32,26 12,116 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** G.68 877 8 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 2 566,5t-46,5pd	 Sulz A 14,75
7043738 JGHN 110241 Df Esd Gc Pfd Rdr RT	**ZENKOREN MARU No. 6** **Sanko Kisen K.K.** Amagasaki Japanese	**31 982** 20 330 51 088	NK	**1971** Ishikawajima-Harima Hvy Ind.—Aio 208,01(BB) 32,26 11,685 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) Cr 6(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd	 Sulz A 14,5
7109453 JDWC 110878 Df Esd Gc Rdr RT	**ZENKOREN MARU No. 7** **Nippon Yusen Kaisha & Tokyo Sempaku K.K.** Tokyo Japanese	**36 554** 23 475 65 270	NK	**1971** Nippon Kokan—Tmi 224,01(BB) 32,26 12,993 214,00 32,21 18,70 1 dk	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER Cr 3(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 2 557,5t-50,5pd	 Sulz 14,5
6612453 5LSE 3482 Df Esd Gc Pfd Rdr RT	**ZENLIN GLORY** ex Oriental Glory-71 ex Eiko Maru-70 **Citicorp Maritime Lease (SKO) Inc.** Monrovia Liberian	**10 271** 7 049 16 712	AB	**1966** Sanoyasu Dockyd Co. Ltd.—Osa 144,33 22,36 8,767 136,02 22,31 12,10 P 23,5 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho ER G.21 719 B.21 110 8 Ha (12,2 12,2 × 5,3) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,4) ER 6W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 050,5t	 MA Ko 14
6815823 Df Esd Gc Rdr RTv	**ZENO** **Malaya Cia. Nav. S.A.** Greek	**9 583** 6 280 16 658	AB	**1967** Nippon Kokan—Shimizu 140,09 22,05 9,446 128,96 22,00 12,60 P 20,5 B 19,2 F 9,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf)	 Sulz Tamashim 15,25
5036315 3EBN 4927-VI Df Esd Gc Rdr RTh/v	**ZENO** ex Barbara-71 **New Venture Inc.** Panama Panamanian	**4 380** 2 414 5 770	GL	**1953** Nordseewerke Emden—Emd 116,72 15,52 6,916 116,39 15,47 9,35 F 9,8 2 dks H20.42m RW	**M General Cargo** CSD 6P 4 Ho 15,4 23,0 17,2 15,0 G.8 416 B.8 165 4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0) 10W Der 1(30) 2(5) 8(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Gen 3 × 150kW 220V d.c. Fuel 464,5t (d.o.)	 Ki 14
6725327 3EFA 4994-L Df Esd Gc Pfd Rdr RT	**ZENON** ex Cerons-71 ex Aeolos II-68 **Antarctic Gas Inc.** Panama Panamanian	**9 855** 5 908 11 266	BV (AB)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne 154,51 23,04 7,659 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** 3 Ta ER L.14 800	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Forg. & Ch. de la Mediterranee Gen 3 × 350kW Fuel 1 429,5t (hvf)	 Sulz Ha 17,5
7051266 JADU 106294 Df Esd Gc Pfd Rdr RT	**ZENPO MARU No. 27** **Shibano Suisan K.K.** Esashi Japanese	**124** 43 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 2,388 29,82 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	 Ya

716247 JOK 8953 Df Pfd Rdr RT	**ZENRIN MARU No. 1** **Tada Suisan K.K.** Fukuoka Japanese	**102** 47 —	**1966** Hakata Dock—Fukuoka 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob
716259 M2304 8954 Rdr RT	**ZENRIN MARU No. 2** **Tada Suisan K.K.** Fukuoka Japanese	**102** 47 —	**1966** Hakata Dock—Fukuoka 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob
818423 LVF 102418 Df Esd Pfd Rdr RT	**ZENRIN MARU No. 8** **Tada Gyogyo K.K.** Fukuoka Japanese	**113** 46 —	**1968** Tokushima Zosen—Fukuoka 33,99 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
818435 M2694 102419 RT	**ZENRIN MARU No. 11** **Tada Gyogyo K.K.** Fukuoka Japanese	**114** 46 —	**1968** Tokushima Zosen—Fukuoka 33,99 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
409938 7KME 8664 Gc Rdr	**ZENRIN MARU No. 31** **Tada Suisan K.K.** Fukuoka Japanese	**366** 205 649	**1961** Nippon Zosen—Fukuoka 46,64 7,32 3,404 42,52 7,27 3,69 1 dk	**M Tanker** 3 Ta ER L.677	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Fuel 30,5t-2,0pd 10kn
7033654 CBB 108118 Rdr RT	**ZENRIN MARU No. 33** **Tada Suisan K.K.** Fukuoka Japanese	**114** 40 —	**1970** Tokushima Zosen—Fukuoka 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
7033666 Rdr RT	**ZENRIN MARU No. 35** **Tada Suisan K.K.** Fukuoka Japanese	**114** 40 —	**1970** Tokushima Zosen—Fukuoka 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob
7046730 Df Esd Gc Pfd Rdr	**ZENRYO MARU No. 57** **Kanetame Suisan K.K.** Edayuki Japanese	**124** — —	**1971** Nishii Dock Co. Ltd.—Ise 7,01 32,29 6,99 4,58 1 dk RW	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7036096 JDJD 101234 Df Esd Gc Rdr RT	**ZENRYU MARU No. 38** **Hamamori Gyogyo K.K.** Wakkanai Japanese	**125** 44 280	**1970** Niigata Eng. Co. Ltd.—Niigata 35,26 7,04 2,452 30,08 7,01 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7236799 JEIJ 111040 Df Esd Gc Rdr RT	**ZENSEI MARU No. 11** **Zensei Gyogyo Y.K.** Oharai Japanese	**346** 174 —	**1972** Niigata Eng. Co. Ltd.—Niigata 53,68 8,72 3,353 47,22 8,69 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7108411 JKPM 105137	**ZENSEI MARU No. 15** **Zensei Gyogyo Y.K.** Oharai Japanese	**111** 35 —	**1969** Usuki Tekkosho—Usuki 33,00 6,81 2,515 29,67 6,79 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7036412 JRXW 105140 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 18** **Zensei Gyogyo Y.G.** Oharai Japanese	**285** 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata 48,04 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6400393 7LYT 91103 Df Esd Gc Pfd Rdr RT	**ZENSEI MARU No. 21** **Z. Kawakami** Oharai Japanese	**254** 126 —	**1963** Usuki Tekkosho—Saeki 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
6827228 Df Esd Rdr RT	**ZENSHIN MARU No. 25** **Zenshin Maru Gyogyo K.K.** Nagasaki Japanese	**114** 42 —	**1968** Hayashikane Zosen—Nag 33,61 6,35 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6913924 JM2906 104270 RT	**ZENSHIN MARU No. 26** **Zenshin Maru Gyogyo K.K.** Nagasaki Japanese	**115** 42 —	**1968** Hayashikane Zosen—Nag 33,69 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7334864 JG2484 98722 Rdr	**ZENSHO MARU** **Marujutoko Unyu K.K.** Yokohama Japanese	**495** 284 1 121	**1967** Higaki Sangyo—Imabari 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Fuel 49,0t-3,0pd 10,5kn
7231842 JH2516 112238	**ZENSHO MARU** **Tosan Kaiun Kyogyo Kumaiai** Nagoya Japanese	**154** 113 350	**1971** Mochizuki Zosensho—Hma 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 149kW (200bhp) Mitsubishi Hvy Ind. Ltd. Kob 9kn

7109556 JM3301 110480 Rdr RT	**ZENSHO MARU No. 8** **Daiwa Kisen K.K.** Kamae Japanese	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
5398438 JGMH 57757	**ZENSHO MARU No. 18** **M. Matsutomi** Miura Japanese	**158** 76 —		**1948** Mitsui Zosen—Tmn *30,24* 6,00 ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 Mitsui Zosen
7303499 UURX Df Esd Gc Rdr RT	**ZENTA OZOLA** **U.S.S.R.** Riga U.S.S.R.	**5 194** 2 432 4 413	RS	**1973** Stocznia Gdanska—Gdk 119,77(BB) 17,00 7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 200 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.
7322548 114519 Df Rdr RT	**ZENTOKU MARU No. 33** **Marutoku Gyogyo K.K.** Ibaragi Japanese	**124** 70 —		**1973** Nagasaki Zosen—Nag 35,95 6,33 2,515 30,61 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 679kW (910bhp) Niigata Eng. Co. Ltd.
6809288 JPEA 99850 Df Esd Gc Rdr RT	**ZENYO MARU** **Daimaru Gyogyo K.K.** Wakkanai Japanese	**123** 45 106		**1967** Hayashikane Zosen—Yokosuka 29,39 6,63 2,515 29,04 6,61 2,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.
6518982 JI2151 96586 Gc Rdr RT	**ZEON MARU No. 1** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe Japanese	**560** 332 480		**1965** Teraoka Zosen—Nantan 50,50 9,25 3,175 45,98 9,20 3,89 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Fuji Seisakusho Gen 2 × 32kW 230V a.c. Fuel 37,5t-2,5pd
6911938 JMEC 104808 Rdr	**ZEON MARU No. 2** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe Japanese	**1 464** 950 1 267		**1968** Teraoka Zosen K.K.—Hyogo 71,00 12,02 4,496 65,00 11,99 5,41 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd
7225013 JJ2743 112533	**ZEON MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe Japanese	**1 194** 757 1 491		**1971** Teraoka Zosen K.K.—Hyogo 67,67 11,03 4,014 62,01 11,00 5,01 1 dk	**M Liquefied Gas Carrier** 1 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 112kW 440V a.c. Fuel 114,0t-7,0pd
7028441 DGIA Df Esd Gc Rdr RTm/v	**ZEPCONCORDE** ex Anneliese Bos-73 **Mare Schiffahrtskontor G.m.b.H. & Co. K.G.** Reederei Horst Zeppenfeld Hamburg Fed. Rep. of Germany	T.Mk **499** 316 1 380	GL	**1970** Schiffs. Korneuburg A/S—Korneuburg 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)
6413053 OPWO 571 Df Esd Rdr RT	**ZEPHYR** **Widow of E. Savels, Raymond Claeys & Antoinette Savels** Zeebrugge Belgian	**198** 82 —		**1964** Verolme Schpsw.—Heusden 37,98 7,32 2,998 31,98 7,22 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Fuel (d.o.)
6501161 SIYD 8523	**ZEPHYR** ex Gretchen **Shipsagent** Johansson & Co. Gothenburg Swedish	**149** 84 213	BV	**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 28,45 5,74 1 dk R len 60	**M Tanker** 8 Ta ER L.255	Oil 2SA 2Cy. 112kW (150bhp) NE 56 Bergbolagen A/B Fuel 5,0t (d.o.)-0,5pd
5398476 VVQW 6036	**ZEPHYR** **Bombay Port Trust** Bombay Indian	**144** 40 —	✠Classed LR until 4/33	**1930-1** Alcock, Ashdown & Co. Ltd.—Bom 29,88 6,30 2,439 6,25 R	**S Tug** Mchy.aft	T 3Cy. 305 508 & 813 × 533 Campbell & Calderwood Fuel 30,5t (c)
5398488 YJZR 179935 RT	**ZEPHYR II** **W. Martin & B. Tween-Cain** Pacific Engineering & Salvage Co. Ltd. Vila New Hebrides	**257** 115 277	**✠100A1** SS 1/71 Fiji, Tonga, Samoa and Wallis Islands service **✠LMC** EL c **EQUIPMENT OF CHAIN CABLES INCOMPLETE-CLASS SUSPENDED 2/5/73**	**1952-4** Gebr. Niestern & Co.—Dzl 40,52 7,04 2,502 36,78 7,01 2,70 P 10,1 F 5,5 1 dk RW 3BH	**M General Cargo** 1 Ho 22,5 ER G.447 B.411 2W Der 1(5)	Oil 4SA 4Cy. 260 × 370 179kW (240bhp) Ruston & Hornsby Fuel 18,5t
6403591 A8JJ 5003 Df Esd Gc Rdr RT	**ZEPHYROS** ex Arabia Maru-74 **Marenomos Armadora S.A.** Monrovia Liberian	**34 099** 24 643 63 879	NK	**1964** Kawasaki Dkyd Co. Ltd.—Kob 234,02 33,28 11,989 222,99 33,20 16,41 P 52,5 B 9,8 F 22,6 1 dk	**M Tanker** 15 Ta ER L.84 009 HeCls. BC	Oil 2SA 9Cy. 840 × 1600 13 130kW (17 600bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 440kW 445V a.c. Fuel 2 831,5t-63,5pd
5398555 SXKP 1834 Df Esd RT	**ZEPHYROS IV** ex C. P. Andersen-61 **Meltemi Open Sea Fishing Enterprise Ltd.** Piraeus Greek	**399** 152 —	GL	**1948** Deutsche Werft A.G.—Ham *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 61 Klockner-Humboldt-Deutz Fuel (d.o.)

5398567 SYGK 1949 Df Esd RT	**ZEPHYROS V** ex Otto Brohan-61 **Evridiki Refrigerated Products Co. Ltd.** Piraeus Greek	**397** 150 173		GL	**1949** H. C. Stulcken Sohn—Ham 47,99 8,06 3,499 8,01 4,81 F 6,4 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) NE 63 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5403257 SZSF 4126 Df Esd Pfd RT	**ZEPHYROS VI** ex Domina Maris-70 ex Casoar-62 **Evridiki Refrigerated Products Co. Ltd.** Piraeus Greek	**534** 225 320		BV	**1935** Forg. & Ch. de la Gironde—Bdx 52,48 9,25 47,99 9,20 4,83 1 dk R	**M Fishing** Side-Trawler In.343 3 Ha (each 1,7 × 1,6)	Oil 2SA 8Cy. 310 × 490 716kW (960bhp) NE 64 Alpha-Diesel A/S Fkn Fuel 133,0t (d.o.) 9kn
5064934 582142 367200 Df Esd Gc Rdr	**ZEPTRADER** ex Seeteufel-72 ex Carpathia-68 **Zeptrader Nav. Co. Ltd.** Famagusta Cyprus	**2 000** 1 032 2 825		GL	**1957** Krogerwerft G.m.b.H.—Rendsburg 91,60 12,02 5,722 83,93 11,99 7,14 B 15,3 F 10,4 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 21,3 15,8 15,8 ER G.3 774 B.3 559 3 Ha (stl) (12,1 10,2 10,2 × 5,7) ER Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 230V d.c. Fuel (d.o.) 14kn
5398579 RTm/h/v	**ZERANG** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iranian	**357** 45 —	✠**100A1** tug ✠**LMC**	CS 2/73 EL (f) 1¼"	**1959**-3 Scott & Sons—Bwg 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling, dr & reverse gear Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel (d.o.)
7102510 LZIM 169 Df Esd Gc Rdr RT	**ZERAVNA** **Navigation Maritime Bulgare** Varna Bulgarian	**1 350** 486 1 547 **1 837** 985 2 239			**1970** I. Dimitrov Shipyard—Rousse 80,70 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 2 Ha (stl) (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 64kW 400V a.c. Fuel 122,0t 12kn
5398581 WV7000 299268 Df Esd Pfd Rdr RT	**ZERDA** **Zerda Trawling Corp.** Gloucester British	**158** 107 —			**1948** Bristol Yt Building Co.—S. Bristol, Me 28,05 6,56 3,734 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
6825610 319747 Esd Pfd Rdr RT	**ZERMATT** **Fishery Products Ltd.** St. John's, Nfl Canadian	**652** 318 391	✠Classed LR until 10/69		**1968**-10 Marine Industries Ltd.—Srl 50,70 9,25 4,395 42,98 9,22 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5398608 Df	**ZERO** ex Eskimo **The People's Republic of China** People's Rep. of China	**650** 278 —	✠Classed LR until 3/63		**1943**-9 Cook, Welton & Gemmell Ltd.—Bev 58,32 8,44 4,426 54,34 8,39 4,58 P & B 36,9 F 8,0 1 dk len 53	**M General Cargo** Ref Mchy.aft In.898	Oil 4SA 6Cy. 350 × 535 NE 53 Mirrlees, Bickerton & Day Stckpt
5398622 Df Esd Gc Rdr	**ZEROMSKI** **Polish Ocean Lines** Gdynia Polish	**5 309** 2 958 8 540 **7 687** 4 420 8 850	✠Classed LR until 2/63	PR	**1960**-10 Helsingor Skibs. & Msk.—Hsg 138,69 18,11 7,760/8,687 126,96 18,06 8,72 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P 3 Ho ER 2 Ho G.14 303 B.13 102 In.2 700 5 Ha (7,5 × 5,0) (14,2 × 6,4) (10,9 × 6,1) ER (11,2 9,6 × 6,4) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 620 × 1150 5 520kW (7 400bhp) B&W Helsingor Skibs. & Msk. Hsg Gen 2 × 425kW 1 × 212kW 380V a.c. Fuel 1 053,5t (d.o.) 16,5kn
7104817 PIYC	**ZES GEBROEDERS** **Rederij P. Kraak & Zonen** Den Helder Netherland	**162** 57 —			**1971** T. van den Beldt Thz—Westgraftdijk 30,41 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 597kW (800bhp) Gebr. Stork & Co.
5398634 YTAE Df Esd Gc Rdr RT	**ZETA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslav	T.Mk **5 954** 3 322 10 277 **8 742** 5 602 11 624	✠**100A1** ✠**LMC**	SS 8/71 EL ct JR	**1958**-10 Brodogradiliste "III Maj"—Rka 146,11 18,37 7,868/— 136,68 18,29 11,94 F 13,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** 3 Ho ER 2 Ho G.17 537 B.15 552 5 Ha (12,8 12,8 12,8 × 7,1) ER (12,8 12,8 × 7,1) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) C.R.D. Adriatico Tri 2 AuxB(1 o.f. 1 ex.g) 0,49MPa (71lb/in^2) Gen 4 × 705kW 230V d.c. Fuel 840,5t 13kn
6713312 LLGI Df Esd Rdr RT	**ZETA** **Nic Saevik Partrederi** Alesund Norwegian	**478** 222 —		NV	**1967** Hatlo Verksted A/S—Ulsteinvik 46,51 8,54 40,52 8,49 4,60 1 dk BK 102 len 70	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 3,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 112kW 1 × 75kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-6,5pd
6511697 DDHX Df Esd Rdr RTm	**ZETA** ex Worthsee-65 **Eberhard Woerl** Elsfleth Fed. Rep. of Germany	T.Mk **299** 181 772		GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven 53,62 9,33 3,328 48,32 9,30 5,67 2 dks	**M General Cargo** 1 Ho 34,1 ER G.158 B.149 1 Ha (26,2 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) 9,5kn
5398646 VC4090 311880 Df Esd Pfd RT	**ZETA** ex Job Gouda-61 **Pecheprod Ltd.** St. John's, Nfl Canadian	**256** 116 —			**1957** Scheeps. "De Dageraad" —Woubrugge 40,44 7,07 3,696 40,01 7,01 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
6517586 Esd	**ZETA** **Savo Kapa** Coishco S.A. Chimbote Peruvian	**168** — —			**1965** Fabricaciones Metalicas S.A.—Clo *22,50* 6,74 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 114 × 127 250kW (335bhp) General Motors Corp. Det

5379080 SV3016 Df Esd RTm	**ZETINA** ex Damsanes-74 ex Grinna-73 ex Vesta-69 **I. Vlachodimitropoulos** Piraeus Greek	**419** 195 650	✠**100A1** SS 7/71 Str. nav. ice ✠**LMC** EL h	**1955**-7 F. Smit v/h Smit & Zoon—Foxhol 54,39 8,11 3,277 51,01 8,01 3,31 P & B 36,6 F 7,1 1 dk R rf nil 3BH WB123t	**M General Cargo** 1 Ho 35,9 ER G.1 063 B.978 2 Ha (stl) (5,7 11,9 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 240 × 280 sr geared 448kW (600bhp) ✠NE 10/67 Atlas-Mak Masch. Fuel 40,5t (d.o.)
5398660 181169	**ZETLAND** **Grangemouth & Forth Towing Co. Ltd.** Grangemouth British	**138** — —	✠**A1** SS 10/72 tug River Forth service limiting ports seawards Portobello & Kirkcaldy ✠**LMC** EL (a)	**1961**-6 Grangemouth Dkyd Co. Ltd.—Gmh 25,91 7,50 3,861 22,86 7,17 RW rf 305 BK 127 3BH	**M Tug**	Oil 2SA 7Cy. 290 × 490 through hydrau coupling Alpha-Diesel A/S Controllable pitch propeller
6619920 DEVR Df Esd Gc Pfd Rdr RT	**ZEULENRODA** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**2 545** 1 428 3 639	DSRK	**1966** Schiffswerft "Neptun"—Ros 92,84 14,20 5,347 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.)
7125093 PPFP Df Esd Gc Rdr RTm/h/v	**ZEUS** **Companhia de Navegacao Maritima Netumar** Manaus Brazilian	T.Mk **7 759** 4 274 9 957 **10 846** 7 361 12 222	✠**100A1** DTsf-vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1972**-6 Verolme Est. Reunidos do Brasil —Jacuacanga 160,94(BB) 23,02 8,713/9,627 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 21,1 22,1 22,1 22,1 18,0 G.19 198 B.17 357 In.1 665 9 Ha (stl) (8,9 × 5,3) (16,7 × 8,3) (16,7 16,7 16,7 13,5 13,5 13,5 × 5,3) (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Industrias Villares AuxB(o.f.) 0,69MPa (100lb/in²) e(ex.g) 0,69MPa (100lb/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 544,5t (d.o.) 1 811,5t (hvf)
5239022	**ZEUS** See No. 5239022 JUPITER in the Register	**6 306**				
5398696 ODKH B1951 Rdr RTm	**ZEUS** ex Marte-58 **Zeus Shipping Co.** Beirut Lebanese	**490** 261 701	RI	**1948** Cant. Nav. Giuliano—Tri 55,22 8,74 3,715 49,99 8,70 4,09 P 7,1 RQD 16,8 F 1,6 1 dk RW	**M General Cargo** Ref 3 Ho 15,2 9,7 8,8 ER G.979 B.909 In.744 4 Ha (each 4,2 × 1,3) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 656kW (880bhp) NE 58 Klockner-Humboldt-Deutz Gen 2 × 50kW 220V d.c. Fuel 25,5t (d.o.)
5398713 WJ2780 274689 Gc Rdr RTm/v	**ZEUS** **Barworth Corp.** Houston United States	**196** 133 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur 31,40 7,70 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted57 General Motors Corp. Gen 2 × 60kW 1 × 20kW 110/220V Fuel 92,5t (d.o.)
7029562 WZT4815 526970 Df Esd Gc Pfd Rdr RTh/v	**ZEUS** **Puget Sound Tug & Barge Co.** Seattle United States	**194** 132 —	AB	**1970** McDermott Shpyd Div.—Morgan City 41,61 11,10 5,157 39,20 5,80 1 dk rf 38	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 89kW Fuel 793,5t (d.o.)
6605503 Df Esd Rdr RT	**ZEUS** **Zarzad Portu Szczecin** Szczecin Polish	**187** 53 76	PR	**1966** Svendborg Skibs.—Svb 28,71 8,41 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared sc. shaft Burmeister & Wain Gen 3 × 50kW 1 × 12kW 380V a.c.
5251915 SVAU 18	**ZEUS** ex Niki-73 **Tzintza Bros.** Thessaloniki Greek	**147** 121 —		**1933** ....Skiathos *29,51* 7,19 ... ... 1 dk R	**Aux M General Cargo**	Oil 2Cy. 90kW (120bhp) NE 54 Humboldt-Deutzmot. Fuel (d.o.)
6719421 319740 Esd Pfd Rdr RT	**ZEVEN** **Fishery Products Ltd.** St. John's, Nfl Canadian	**650** 316 391	✠Classed LR until 10/69	**1967**-8 Marine Industries Ltd.—Srl 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller
7002710 UWRU M-27030 Df Esd Gc Rdr RT	**ZEVS** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**828** — 405	RS	**1960** .............U.S.S.R. 52,30 11,51 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & gear to sc. shaft
7026649 Df Esd Gc Pfd Rdr RT	**ZEYA** **U.S.S.R.** U.S.S.R.	**6 020** 2 652 3 297		**1970** O/Y Wartsila A/B—Abo 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving gen. connected to 2 elec. motors & 2 sc. shafts O/Y Wartsila A/B Thw. thrust propeller fwd
6927585 UBGI Df Esd Gc Rdr RT	**ZEYA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 466 265		**1969** Nippon Kokan—Asano 71,71 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Hvy Ind. Ltd.

5398763 UYXO M-25273 Df Esd Rdr RT	**ZEYA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 161** 553 1 324	 RS	**1962** Angyalfold Shipyard—Bdp 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 7W Der 1(10) 6(3)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,25kn
6412308 UUAD M-17141 Df Esd Gc Rdr RT	**ZEYALES** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	 RS	**1964** Nystads Varv—Nystad 102,11 14,05 6,201 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Burmeister & Wain Cpn Fuel 259,0t (hvf) 13,75kn
7012301 ESXW M-17262 Df Esd Gc Pfd Rdr RT	**ZHALGIRIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 674** 1 728 4 976	 RS	**1970** Rauma-Repola O/Y—Rauma 106,13 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 10 Ta 1 Ho ER B.188 L.5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet O/Y Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7013991 UDSS M-22369 Df Esd Gc Rdr RT	**ZHARKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 240 365	 RS	**1959** ..............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn
5170783 UVGE M-21224 Df Esd Gc Rdr RT	**ZHDANOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 11 395	 RS	**1955** ..............U.S.S.R. 145,50 19,23 8,497 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
7130050 UIES M-29637 Df Esd Gc Rdr RT	**ZHDANOVSKIY KOMSOMOLETS** **U.S.S.R.** Zhdanov U.S.S.R.	**5 923** 2 948 8 230	 RS	**1971** A. Zhdanov—Len 130,00(BB) 17,84 7,840 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 —DTp & s 16,9 —DTp & s 16,9 ER — B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(5) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7374979 BPQM Df Esd Gc Rdr RT	**ZHE LENG No. 3** **The People's Republic of China** Ningpo People's Rep. of China	**997** 531 1 469	 NK	**1973** Nishii Dock Co. Ltd.—Ise 71,40 11,03 4,801 64,01 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob Fuel 361,5t (d.o.)-9,5pd 13kn
7374993 BPQN Df Esd Gc Pfd Rdr RT	**ZHE LENG No. 5** **The People's Republic of China** Ningpo People's Rep. of China	**999** — 1 500	 NK (Class cont.)	**1974** Nishii Dock Co. Ltd.—Mie 71,40 11,03 4,811 64,78 11,00 5,52 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7030884 EVQN M-30979 Df Esd Gc Pfd Rdr RT	**ZHELEZNOVODSK** **U.S.S.R.** Novorossiysk U.S.S.R.	**2 177** 746 1 139	 RS	**1970** Volkswerft Stralsund—Stralsund 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7035145 ERUU M-29098 Df Esd Rdr RT	**ZHELEZNYY POTOK** **U.S.S.R.** Nakhodka U.S.S.R.	**775** 277 399	 RS	**1968** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Mgd Controllable pitch propeller 12kn
7023738 EVBB M-30383 Df Esd Gc Pfd Rdr RT	**ZHEMAYTIYA** **U.S.S.R.** Klaypeda U.S.S.R.	**2 654** 1 115 1 139	 RS	**1970** Volkswerft Stralsund—Stralsund 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5398775 USNA M-22523 Df Esd Gc Rdr RT	**ZHEMCHUG** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	 RS	**1961** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prague Gen 4 × 200kW 220V a.c. Controllable pitch propeller 11kn

5398787 UZRM M-16737 Df Esd	**ZHEMCHUG** **U.S.S.R.** Murmansk U.S.S.R.	**650** 256 418	 (RS)	**1952** Valmet O/Y—Hfs 60,51 9,02 4,192 8,97 4,91 1 dk	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 3Cy. (2) 340 & 925 × A/B Finnboda Varf
5403154 Df Esd Gc Rdr	**ZHEN HAI** ex Timor Sea-74 ex Destrehan-72 **China Ocean Shipping Co.** Canton People's Rep. of China	**15 469** 9 979 —	 ✠Classed LR until 23/8/74	**1963**-2 Ch. de l'Atlantique—St.N 178,24 22,86 10,015 168,00 22,76 13,49 P 32,7 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,6 20,6 20,6 20,6 20,1 ER G.33 909 6 Ha (stl) (13,8 13,8 13,8 13,8 13,8 × 8,9) (13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique Fuel 628,5t
6609559 BDGW Df Esd Gc Rdr RT	**ZHENJIANG** **China Ocean Shipping Co.** Canton People's Rep. of China	**7 764** 4 403 — **10 856** 6 378 15 708	 ✠Classed LR until 5/68	**1966**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk 158,10 20,68 8,484/9,392 145,22 20,59 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 6 184kW (8 290bhp) Soc. Forg. & At. du Creusot Gen 3 × 300kW 1 × 30kV 400V 50Hz a.c.
5171971 UNFW M-10073 Df Esd Gc	**ZHIGULEVSK** **U.S.S.R.** Murmansk U.S.S.R.	**2 999** 1 238 1 557		**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,04 13,42 7,37 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
5399652 UTWI M-21447 Df Esd Gc Rdr	**ZHIGULI** **U.S.S.R.** Murmansk U.S.S.R.	**658** 299 446	 RS	**1956** Stocznia Gdanska—Gdk 59,24 9,02 4,331 53,50 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 7 746kW (1 000ihp) A/S Atlas Mskfbk.
5398799 UKKP M-22272 Df Esd Gc Rdr RT	**ZHITOMIR** **U.S.S.R.** Tuapse U.S.S.R.	**8 229** 3 942 11 679	 RS	**1957** ............U.S.S.R. 145,50 19,23 8,497 138,00 19,13 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 61 sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
5398804 UUII M-9167 Df Esd Gc	**ZHIZDRA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 462	(RS) ✠	**1955**-12 A/B Ekensbergs Varv—Skm 63,00 9,30 4,290 55,02 9,25 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv.
5398816 UJQF M-22286 Df Esd Gc Rdr RT	**ZHUKOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**2 336** 760 1 303	 RS	**1958** ............U.S.S.R. 84,69 14,03 5,398 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 044 5 Ha (1,5 1,5 × 1,3) (1,5 1,5 × 1,5) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5053806 ODMS B2719 Df Esd Pfd Rdr RTm/v	**ZIAD** ex Pierre Rodolphe-73 ex Ikaria-71 ex Brookmount-70 ex Lairds Ben-59 **Khodr Adel El-Hoss** Beirut Lebanese	*995* *438* 1 087	**BS**✻ TD 10/70 Irish Channel service **MBS**✻ CT1438 C25	**1949**-8 Wm. Denny & Bros. Ltd.—Dmb 80,63 11,76 3,785 76,21 11,74 4,27 P 26,9 B 28,1 F 14,1 1 dk R rf 76 5BH WB601t	**M General Cargo** Mchy.aft 3 Ho 18,5 9,1 21,6 G.3 398 B.3 058 3 Ha (4,2 × 11,5) (6,7 × 4,5) (4,2 × 11,5) Der 3(5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.)
5398828 WV9593 501627 Df Esd Pfd Rdr RT	**ZIBET** **Martha E. Murley Inc.** New Bedford United States	**158** 107 —		**1946** Electric Boat Co.—Groton 27,44 6,53 3,658 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co.
5398854 SPRT Df Esd Rdr RTm/h	**ZIELONA GORA** ex Avini Rusteni-61 Launched as Vlora **Polish Steamship Co.** Szczecin Polish	**3 804** 1 925 4 950	 PR	**1961** Stocznia Gdanska—Gdk 108,21 14,61 6,630 101,07 14,56 8,01 1 dk rf 94	**S General Cargo** 4P Str. ore cargoes Ice strengthened 4 Ho 19,6 17,2 ER 13,7 15,7 G.6 392 B.5 970 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,0 9,2 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb 1 865kW (2 500ihp) Z.U.T. "Zgoda" Gen 2 × 35kW 1 × 24kW 230V d.c. Fuel 831,0t (o.f.)
7210915 SQBH Df Esd Gc Rdr RTm/h/v	**ZIEMIA BIALOSTOCKA** **Polish Steamship Co.** Szczecin Polish	**15 643** 8 501 23 736	 PR	**1972** G. Dimitrov Shipyard—Varna 185,12(BB) 22,86 9,805 172,02 22,81 14,15 P 44,9 F 18,9 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,5 13,1 20,5 13,1 20,5 13,1 20,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 1 400,0t (hvf)

6705456 SPUU Df Esd Gc Rdr RT	**ZIEMIA BYDGOSKA** **Polish Steamship Co.** Szczecin Polish	**15 732** 9 002 24 149	PR ✠Classed LR until 11/68	**1967**-4 Smith's Dock Co. Ltd.—Mdb 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 021 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sld Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf) 15kn
6619774 SPVA Df Esd Gc Pfd Rdr RT	**ZIEMIA GDANSKA** **Polish Steamship Co.** Szczecin Polish	**16 439** 10 839 24 207	PR ✠Classed LR until 3/68	**1966**-12 C.R.D. Adriatico—San Marco 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 237kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 14,5kn
6822888 SPXV Df Esd Gc Rdr RT	**ZIEMIA KIELECKA** **Polish Steamship Co.** Szczecin Polish	**15 744** 10 265 26 499	PR ✠Classed LR until 3/70	**1969**-2 Italcantieri S.p.A.—Castellammare di Stabia 195,97(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 16kn
6807292 SPXU Df Esd Gc Rdr RT	**ZIEMIA KOSZALINSKA** **Polish Steamship Co.** Szczecin Polish	**15 718** 10 744 26 499	PR ✠Classed LR until 12/69	**1968**-9 Italcantieri S.p.A.—Nap 190,48(BB) 22,86 10,586 177,25 22,81 14,00 P 33,0 F 35,7 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 15,5kn
7111949 SQBL Df Esd Gc Rdr RT	**ZIEMIA KRAKOWSKA** **Polish Steamship Co.** Szczecin Polish	**16 028** 8 852 23 792	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 608 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 6,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 1 × 48kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,5kn
7111951 SQBS Df Esd Gc Rdr RT	**ZIEMIA LUBELSKA** **Polish Steamship Co.** Szczecin Polish	**16 028** 8 852 23 785	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,802 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,5 24,6 16,0 22,3 12,3 ER G.29 608 7 Ha (stl) (8,5 11,5 15,3 16,9 11,5 14,6 8,6 × 12,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 1 × 48kW 400V 50Hz a.c. Fuel 1 785,0t (hvf) 15,5kn
6607692 SPUH Df Esd Gc Pfd Rdr RT	**ZIEMIA LUBUSKA** **Polish Steamship Co.** Szczecin Polish	**16 451** 10 924 24 159	PR ✠Classed LR until 3/68	**1966**-7 C.R.D. Adriatico—Tri 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 14,5kn
6717356 SPUV Df Esd Gc Rdr RT	**ZIEMIA MAZOWIECKA** **Polish Steamship Co.** Szczecin Polish	**15 731** 8 999 24 487	PR ✠Classed LR until 11/68	**1967**-8 Smith's Dock Co. Ltd.—Mdb 179,51 22,79 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.32 170 B.31 033 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sld Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf) 15kn
7319620 SQDR Df Esd Gc Rdr RTm/h/v	**ZIEMIA OLSZTYNSKA** **Polish Steamship Co.** Szczecin Polish	**15 668** 8 529 23 719	PR	**1973** G. Dimitrov Shipyard—Varna 185,12(BB) 22,86 9,802 172,02 22,81 14,15 P 44,9 F 18,9 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 429,5t 16kn
7334254 SQBE Df Esd Gc Rdr RTm/h/v	**ZIEMIA OPOLSKA** **Polish Steamship Co.** Szczecin Polish	**15 667** 8 527 23 714	PR	**1973** G. Dimitrov Shipyard—Varna 185,12(BB) 22,86 9,802 172,02 22,81 14,15 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 14,0 19,5 14,0 19,5 14,0 19,5 ER G.33 135 B.30 153 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. 1 × 56kW 390V 50Hz a.c. 16kn
6524319 SPUI Df Esd Gc Pfd Rdr RT	**ZIEMIA SZCZECINSKA** **Polish Steamship Co.** Szczecin Polish	**16 452** 10 930 23 349	PR ✠Classed LR until 1/68	**1966**-4 C.R.D. Adriatico—Tri 190,48(BB) 22,86 9,970 176,79 22,81 14,00 P 33,0 F 34,5 1 dk RW rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 15kn
6704438 SPUT Df Esd Gc Pfd Rdr RT	**ZIEMIA WIELKOPOLSKA** **Polish Steamship Co.** Szczecin Polish	**16 442** 10 836 23 499	PR ✠Classed LR until 1/68	**1967**-2 C.R.D. Adriatico—Tri 190,48(BB) 22,86 11,027 176,99 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat C.R.D. Adriatico Tri Gen 3 × 295kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 14,5kn

5398866 UVUK M-22518 Df Esd Gc Rdr RT	**ZIGMAS ANGARETIS** **U.S.S.R.** Klaypeda U.S.S.R.	**3 170** 1 225 1 275	 RS	**1960** ...............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 340 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prg 13,
7014177 LZSB Df Esd Gc Pfd Rdr RT	**ZIKONIYA** **Orkeansky Ribolov** Bourgas Bulgarian	**2 654** 1 115 1 150		**1970** Volkswerft Stralsund—Stralsund 82,05 13,64 5,192 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V d.c. Controllable pitch propeller	 M 13,5
7221495 4XMY SS-208 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM GENOVA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	 AB	**1972** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Franco Tosi S.p.A. Fuel 5 480,5t	 Westinghou Legna 23,5
7205922 4XMX SS207 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM HAIFA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**26 024** 15 111 25 199	 AB	**1972** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,392 192,01 30,51 18,19 1 dk	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 C.Ho 433/40' C.Dk. 280/40'	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Franco Tosi S.p.A. Fuel 5 480,5t	 Westinghou Legna 23,5
7327988 ELHQ 4659 Df Esd Gc Pfd Rdr RT	**ZIM HONG KONG** **Container Cargo Lines Inc.** Monrovia Liberian	**23 094** 14 477 31 846	**✠100A1** **✠LMC** **UMS** EL Lt $3\frac{3}{16}$"U2	**1973**-11 Bremer Vulkan—Vgk 218,60(BB) 29,11 11,526 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8852t incl. DTf594t Comb. btm & STs in way of No. 2 hold 526t STs in way of No. 3 & No. 5 holds 3288t	**S Container Ship** Fixed-guides pt higher tensile steel 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Bremer Vulkan 2 WTB 7,46MPa (76kg/cm²) Spt 514°C 6,77MPa (69kg/cm²) hs2991,4 AuxB 0,79MPa (8kg/cm²) hs85,5 sg 0,79MPa (8kg/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel (o.f.)	 Stal-La V 23,5
7302926 6ZKM 4493 Df Esd Gc Pfd Rdr RTm/h/v	**ZIM MONTREAL** **Container Cargo Lines Inc.** Monrovia Liberian	**23 094** 14 477 31 846	**✠100A1** **✠LMC** **UMS** EL Lt $3\frac{3}{16}$"U2	**1973**-5 Bremer Vulkan—Vgk 218,60(BB) 29,11 11,507 206,51 28,96 16,54 P 52,5 F 29,3 1 dk rf 152 NS 8BH WB8713t incl. DTf584t Comb. btm & STs in way of No. 2 hold 517t STs in way of Nos. 3 & 5 holds 3236t	**S Container Ship** Fixed-guides pt higher tensile steel Mchy.aft	2 S Turb tr geared to sc. shaft 28 348kW (38 000shp) Bremer Vulkan 2 WTB 7,46MPa (76kg/cm²) Spt 514°C 6,77MPa (69kg/cm²) hs2991,4 WTAuxB 0,79MPa (8kg/cm²) hs85,5 sg 0,79MPa (8kg/cm²) Gen 1 × 1500kW 2 × 752kW 440V 60Hz a.c. Fuel 4 336,5t (o.f.)	 Stal-La V 23,5
7113404 DDPK Df Esd Gc Pfd Rdr RT	**ZIM NEW YORK** Launched as Thermopylae **M.s. 'Agenda' Schiffahrtsges. Meyer K.G.** Bremen Fed. Rep. of Germany	**25 831** 13 827 —	 GL (AB)	**1972** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,389 192,01 30,51 18,19 2 dks	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Franco Tosi S.p.A.	 Westinghou Legna 23,5
7120471 DDRF Df Esd Gc Pfd Rdr RT	**ZIM TOKYO** Launched as Serica **Reederei Meyer m.s. 'Arrow' K.G.** Bremen Fed. Rep. of Germany	**25 831** 13 827 —	 GL (AB)	**1972** Italcantieri S.p.A.—Gen 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho 14,1 14,1 26,7 26,7 26,7 27,1 C.Ho 433/40' C.Dk 280/40'	2 S Turb dr geared 28 348kW (38 000shp) Franco Tosi S.p.A.	 Westinghou Legna 23,5
6827450 UUBS M-29790 Df Esd Gc Pfd Rdr RTh/v	**ZINA PORTNOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 601** 1 760 4 647	 RS	**1968** Schiffswerft "Neptun"—Ros 105,70 15,65 6,792 95,99 15,60 8,06 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 4Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	 M Halberst 13,75
5131323 HBLD 83 Df Esd Gc Rdr RT	**ZINAL** ex Giuanin Fassio-70 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Swiss	**7 114** 3 945 10 820	AB ✠Classed LR until 11/70	**1959**-8 Ansaldo S.p.A.—Gen 152,53 19,46 7,963 139,96 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.18 163 B.16 347 5 Ha 18W Der 1(30) 1(15) 6(10) 1(8) 11(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 1 168,5t	 1 16
6805684 VGGK 319745 Esd Pfd Rdr RT	**ZINDER** **Fishery Products Ltd.** St. John's, Nfl Canadian	**652** 315 391	 ✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Srl 50,78 9,25 4,395 42,98 9,22 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller	
5398892 Df Esd RT	**ZING** ex Zingst-73 **Western Shipping Co. Ltd.** Famagusta Cyprus	**439** 174 563	 DSRK	**1956** Elbewerft—Boizenburg 49,89 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 2 × 50kW 1 × 9kW 220V d.c. Fuel (d.o.)	 M

5012450 SYUN 2348 Df Esd Rdr RTv	**ZINI** ex African Trader-72 ex Garoufalia-71 ex Agioi Anargyroi-65 ex Alphard-64 **Telsamar Cia. Nav. S.A.** Piraeus Greek	**5 613** 3 205 9 449	**✠100A1** TD 2/73 **✠LMC** EL a†	**1937**-10 Deutsche Werft A.G.—Ham 137,55 17,91 7,328 129,55 17,86 8,28 P 7,4 B & F 120,4 1 dk. 2nd dk in No. 3 hold & mchy. space R 7BH WB2968t incl. DTm1385t	**M General Cargo** 5 Ho each 22,8 G.15 934 B.14 571 5 Ha (each 10,2 × 6,7) 14W Der 1(30) 4(7) 6(5) 4(3)	Oil 2SA 6Cy. 680 × 1200 2 462kW (3 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 75kW 220V d.c. Fuel 767,0t (d.o.) 11,5kn
7011644 ET/7 Df Esd Rdr RTm/h/v	**ZINNA** **Israel Ports Authority** Eilat Israel	**350** 226 —	**✠100A1** tug **✠LMC** EL (G) 1"U2	**1970**-5 F. Schichau, G.m.b.H.—Bhn 38,33 10,14 3,836 34,68 9,71 4,60 F 12,2 1 dk rf nil Box K 279 3BH WB163t	**M Tug** Fire-fighting Der 1(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 14kn
6822606 GYTZ 187949 Df Esd Gc Rdr RTv	**ZINNIA** **Stag Line Ltd.** N. Shields British	**16 122** 10 199 27 030	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc—comb. btm. & side tanks) Ice Class 3 **✠LMC** EL F† 2⅜"U2	**1968**-10 J. Readhead & Sons (Div of Swan Hunter & Tyne S.Bs Ltd.)—Shl 182,20(BB) 22,84 10,643 172,22 22,79 14,13 Ba 30,5 F 14,7 1 dk rf nil NS 10BH WB5800t incl. Comb. btm. & STs in hold 2680t Topside tanks in holds 2146t	**M Bulk Carrier** Mchy.aft 7 Ho 19,2 17,6 18,2 16,7 17,5 18,2 19,0 G.34 929 B.32 386 7 Ha (stl) (8,9 10,4 9,9 9,9 9,9 9,9 9,9 × 12,1) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wal AuxB 0,69MPa (100lb/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 14,5kn
5394482 5BPL 321313 Df Esd Gc Pfd Rdr RT	**ZINNIA** ex Yamakiku Maru-71 ex Yamafuku Maru-57 **Zinnia Shipping Co. Ltd.** Famagusta Cyprus	**7 714** 4 218 10 729	AB	**1952** Hitachi Zosen—Osa 143,29 18,06 8,338 134,02 18,01 10,49 P 6,8 B 56,1 F 10,1 2 dks rf 76	**M General Cargo** Ref 6 Ho G.16 274 B.15 288 In.370 6 Ha (10,1 10,7 12,1 7,1 10,7 9,9 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) NE 59 B&W Hitachi Zosen Osa Gen 2 × 160kW 230V a.c. Fuel 1 236,5t 15kn
5398919 VC4122 318331 Df Esd Pfd RT	**ZINNIA** ex Medan-61 **Pecheprod Ltd.** St. John's, Nfl Canadian	**262** 118 —		**1957** D. & J. Boot Schps. "De Industrie" —Alp 40,77 7,07 3,201 35,79 7,01 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5398921 154136	**ZINNIA** **Mrs. P. Singh and A. de Jesus** Port of Spain British	**158** 67 —	✠Classed LR until 7/52	**1928**-11 J. Koster Hzn. De Gideon—Gro *27,16* 6,76 … … … 1 dk R	**M General Cargo** Mchy.aft	Oil 6Cy. 216 × 305 NE 54 Motorenw. Mannheim Mhm
5414464 DAYB Df Esd Gc Rdr RT	**ZINNOWITZ** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **617** 230 840	DSRK	**1963** Peenewerft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Mgd Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7384209 UNJK Df Esd Gc Rdr RT	**ZINOVIY SOLOVYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS (Class cont.)	**1974** Stocznia Gdanska—Gdk 135,41(BB) 18,04 7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp & s 2 Ho ER 1 Ho G.11 908 B.10 746 In.270 8 Ha (stl) (9,1 × 8,0) (13,1p & s 13,1p & s 13,1p & s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p & s × 2,2) 4W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poz Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6622331 VGWB 319734 Esd Pfd Rdr RT	**ZION** **Fishery Products Ltd.** St. John's, Nfl Canadian	**648** 316 391	✠Classed LR until 5/68	**1966**-11 Marine Industries Ltd.—Srl 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5396662 5MAB 3587 Df Esd Gc Rdr RT	**ZIPOUNAS** ex Yubari Maru-70 **Astronorteno Cia. Nav. S.A.** Monrovia Liberian	**3 845** 2 202 6 254	BV	**1959** Osaka Zosensho—Osa 113,62 15,47 6,833 105,01 15,40 8,31 P 38,5 F 8,6 1 dk RW	**M General Cargo** 4 Ho ER G.8 385 B.7 862 4 Ha (8,3 18,6 10,6 9,7 × 7,0) ER 10W Der 2(15) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 100kW 445V a.c. Fuel 488,5t 12kn
7204411 GOZF 358491 Df Esd Gc Pfd Rdr RT	**ZIRA** **P. & O. Steam Nav. Co.** P. & O. General Cargo Division London British	T.Mk **6 088** 2 536 6 740	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1972**-11 Swan Hunter S.Bs Ltd., Readhead Shpyd—S.Shl 132,29(BB) 19,54 8,376 122,56 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 5BH WB446t incl. DTsf133t DTm159t	**M Spec Cargo** Ref pt higher tensile steel Mchy.aft In.7 630	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sld 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 4 × 600kW 440V 50Hz a.c. 18kn
7043568 ITAZ 335 Esd Rdr RTh	**ZIRCONE PRIMO** **Navigazione Beta S.p.A.** Cagliari Italian	**947** 536 1 870	AB RI	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure 63,25 (BB) 13,75 3,849 58,53 13,21 4,96 1 dk rf nil	**M Tanker** 6 Ta ER L.2 325	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
7345681	**ZIRKU** **H.E. Sheikh Khalifa Bin Zayed Alnahyan** Mina Zayed, Abu Dhabi United Arab Emirates	**207** 97 —		**1973** Singapore S.B & E. Ltd—Sng 35,06 8,84 1,220 33,84 8,54 1,83 1 dk	**TM Spec Cargo** Beach-landing Bow door Mchy.aft	2 Oil 4SA each 6Cy. Caterpillar Tractor Co. Peoria

7018537 5LVM 3533 Df Esd Gc Rdr RT	**ZITA** **Parthenon Shipping Corporation** Monrovia Liberian	**15 665** 10 517 27 515	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-7 Nippon Kokan—Shimizu 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & side tanks in Nos. 1, 3, 4, & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 17,9 20,4 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69MPa (7kg/cm²) e(ex.g) 0,98MPa (10kg/cm²) Gen 3 × 350kW 450V 60Hz a.c.
5398995 DIXQ	**ZITA** **Tank-und Schiffsreinigungs G.m.b.H. K.G.** Elmshorn Fed. Rep. of Germany	**134** 81 —		**1912** Gebr. Vickers—Muntendam 32,19 6,20 2,01 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 53 Masch. Kiel A.G.
5399004 IVYZ 410	**ZITMAR** ex Zit-57 ex Lind-49 **'Bulmar' Compagnia Siciliana di Armamento** Palermo Italian	**1 219** 582 1 726	RI	**1949** A/B Ekensbergs Varv—Skm 71,18 10,80 4,573 65,79 10,75 4,86 P 17,4 F 11,0 1 dk	**M Tanker** 10 Ta ER L.2 350	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Fuel 140,0t
5058480 ETBP 20162 Df Esd Gc Pfd Rdr	**ZIWAY HAIQ** ex Chevron Gorinchem-69 ex Caltex Gorinchem-68 ex Caltex Padang-59 **Ashenge Haiq Private Co. Ltd.** The Ethiopian Shipping Lines S.C. Assab Ethiopian	**2 051** 1 119 3 028	(AB)	**1954** Schps. L. Smit & Zoon—Kinderdijk 79,25 13,77 5,052 76,21 13,72 6,25 F 6,1 1 dk rf 76	**TM Tanker** 12 Ta ER L.3 955 HeCls. BC Der 2(3) 2(2)	2 Oil 2SA each 8Cy. 220 × 265 1 194kW (1 600bhp) General Motors Corp. Gen 2 × 100kW 220V 60Hz a.c.
5399016 TCXP 888	**ZIYA KALKAVAN** ex Hamit Naci-55 ex Balik ex Rinovia ex Sesostris **Ziya ve Riza Kalkavan Kollektif Sirketi** Istanbul Turkish	**327** 222 —	✠Classed LR until 5/53	**1916**-2 Cook, Welton & Gemmell Ltd.—Bev *39,72* 7,01 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 180 × 300 E made44 fitted— Atlas-Diesel
5292464 YTPZ Df Esd Rdr RT	**ZLARIN** ex Reine Astrid-65 **Slobodna Plovidba** Sibenik Yugoslav	T.Mk **1 535** 589 2 559	JR ✠Classed LR until 7/69	**1953**-9 J. Boel & Sons—Tamise Cmpl. A/B Lodose Varf—Lod 87,64 12,93 5,322 80,90 12,91 7,78 F 10,1 2 dks RW	**M General Cargo** 2 Ho 29,2 ER 27,9 G.4 301 B.4 076 4 Ha (10,9 7,7 × 5,4) ER (10,9 6,4 × 5,4) 2W Cr 1(5,5-7) 1(3-5) Der 1(5-6)	Oil 2SA 8Cy. 340 × 570 with sr gearing 1 134kW (1 520bhp) Nydqvist & Holm A/B Gen 3 × 90kW 220V 50Hz a.c. Fuel 226,5t (d.o.)
6912968 LZKP 128 Df Esd Gc Rdr RT	**ZLATNI PIASATZI** **Okeansky Ribolov** Bourgas Bulgarian	**5 942** 2 844 5 170		**1968** "61 Kommunar" Shpyd—Nik 130,00 16,82 7,220 120,96 16,77 9,50 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ta ER 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Gen 3 × 240kW 1 × 80kW 400V a.c.
7306673 Df Esd Gc Rdr RT	**ZLATOGRAD** **Navigation Maritime Bulgare** Bulgarian	**1 320** 480 — **1 812** 969 2 296		**1973** I. Dimitrov Shipyard—Rousse 80,78 11,92 4,350/5,290 72,57 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha ER	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) ....
6912970 UVSE M-29153 Df Esd Gc Rdr RT	**ZLATOUST** **U.S.S.R.** Zhdanov U.S.S.R.	**16 015** 9 228 22 884	RS	**1969** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf)
5399028 UNEV M-10046 Df Esd Gc Rdr	**ZLATOUST** **U.S.S.R.** Murmansk U.S.S.R.	**3 020** 1 274 1 551	GL RS	**1956** Kieler Howaldtswerke A.G.—Kel 84,51 13,44 5,512 75,01 12,50 7,35 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 5 Ha (3,5 × 1,8) (1,2 1,2 1,6 × 1,3) (0,9 × 0,9) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.
5399042 YTJH Df Esd Gc Rdr RT	**ZLETOVO** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslav	**12 847** 8 792 19 190	**✠100A1** SS 7/70 strengthened for heavy cargoes **✠LMC** EL it $2\frac{7}{16}$"SQ JR	**1962**-11 Brodogradiliste "Uljanik" 173,56 22,18 9,322 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 3 inter. Ho 4 Ho each 29,0 3 Ho Top ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Brodogradiliste "Uljanik" 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 4 × 670kW 440V a.c. Fuel 1 016,0t
6825426 EZTQ Df Esd Gc Pfd Rdr RT	**ZNA** **U.S.S.R.** Odessa U.S.S.R.	**6 019** 2 652 3 297		**1968** O/Y Wartsila A/B—Abo 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts O/Y Wartsila A/B Thw. thrust propeller fwd
7014000 UGZV M-27601 Df Esd Gc Rdr RT	**ZNATNYY** **U.S.S.R.** Odessa U.S.S.R.	**718** 190 339	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,601 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. 760kW d.c. connected to 1 elec. motor & sc. shaft Gen 2 × 300kW 1 × 50kW 230V d.c.

814215 9B 429129 Df Esd Gc Rdr	**ZODCHIY** **U.S.S.R.** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdk 82,71 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Controllable pitch propeller 12kn
305168 Df Esd Rdr RTh	**ZODIAC DEREK** ex Sagitta-74 **Resolute Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **499** 292 1 209	GL	**1957** J. J. Sietas Schiffsw.—Ham 61,50 9,66 4,001 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** 1 Ho 40,0 ER G.2 140 B.2 033 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 37,5t (d.o.) 11kn
089647 8HU 21417 Df Esd Rdr RTh/v	**ZODIAC JIM** ex Diana-73 **Zodiac Jim Maritime Co. Ltd.** Famagusta Cyprus	**500** 300 1 040	GL	**1960** J. J. Sietas Schiffsw.—Ham 61,50 9,63 3,937 56,01 9,59 6,20 P & B 39,1 F 8,0 1 dk rf nil	**M General Cargo** Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 2 × 12kW 230V d.c. Directional propeller Fuel 85,5t (d.o.) 11,5kn
098129 Df Esd Gc Rdr RT	**ZODIAC LADD** ex Eggebek-74 **Meteor Shipping Co. Ltd.** Famagusta Cyprus	T.Mk **499** 317 1 161	GL	**1961** J. J. Sietas Schiffsw.—Ham 68,13 10,52 3,899 61,02 10,51 3,94 P 10,1 B 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 308 B.2 042 4 Ha (each 7,8 × 6,0) ER 6W Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 1 × 12kW 230V d.c. Directional propeller Fuel 60,0t (d.o.) 11,5kn
389372 82532 Df Esd Rdr RTh	**ZODIAC MARIO** ex Wiking-74 **Zodiac Mario Maritime Co. Ltd.** Famagusta Cyprus	**499** 288 1 057	GL	**1959** C. Luhring—Brake 61,14 10,06 3,728 55,20 10,01 3,84 1 dk RW	**M General Cargo** 2 Ho G.1 702 B.1 524 2 Ha (15,6 8,9 × 5,4) Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
075696 Df Esd RTh	**ZODIAC MELONIE** ex Claus-74 **Zodiac Melonie Maritime Co. Ltd.** Famagusta Cyprus	**499** 333 862	GL	**1958** J. J. Sietas Schiffsw.—Ham 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
418642 82105 367239 Df Esd Rdr RTv	**ZODIAC STEVE** ex Obotrita-73 ex Alte Weser-70 **Zodiac Steve Maritime Co. Ltd.** Famagusta Cyprus	**499** 338 1 301	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven 73,77 11,10 3,645 66,02 11,00 6,20 F 7,7 1 dk & S dk	**M Spec Cargo** OSD Vehicles RoRo 1 Ho ER G.2 934 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 10kn
320120 CUDY A-2272-N Df Esd Gc Pfd Rdr RTm	**ZODIACO** ex Senhora da Vida-74 **Sociedade de Pesca Miradouro Ltda.** Aveiro Portuguese	**1 396** 811 2 264	**✠100A1** SS 5/74 fishing purposes **✠LMC** EL n	**1957**-4 Est. Nav. de Viana do Castelo —Viana do Castelo 67,24 11,08 5,011 60,81 11,04 5,69 P 22,9 F 20,2 1 dk RW rf 584 5BH WB72t	**M Fishing** Side-fishing 1 Ho 25,9 ER 1 Ha (stl) (2,3 × 1,6) ER Der 1(2,5) 1(1)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) NE 5/74 Atlas-Mak Masch. Kel Gen 2 × 55kW 220V d.c.
294345 INLW 604 Df Esd Gc Rdr RT	**ZODIACO** ex Cospa 1°-73 ex Zodiaco-72 ex Frigus-66 ex Richard Kaselowsky-63 **C.O.S.P.A.** Ancona Italian	**608** 256 —	RI	**1950** Rickmers Werft—Bhn *53,80* 8,84 52,20 8,79 5,24 F 8,6	**M Fishing** Side-fishing 1 Ho 1 Ha 2W	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) NE 65 Ansaldo Stab. Mecc. Gen
6706606 ENHJ M-28851 Df Esd Gc Pfd Rdr RT	**ZODIAK** **U.S.S.R.** Sevastopol U.S.S.R.	**5 025** 2 162 2 560	✠Classed LR until 10/69	**1967**-6 N.V. Kon. Maats. "De Schelde"—Fls 121,90 16,64 5,500 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho G.119 In.3 545 4 Ha (6,7 6,7 × 2,9) (1,9 × 2,7) (1,8 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 400kW 1 × 194kW 390V 50Hz a.c. Controllable pitch propeller
6714249 6ZXS 2694 Df Esd Gc Rdr RT	**ZOE** ex Katherine A. Pappas-70 **Katherine Cia. Nav. S.A.** Monrovia Liberian	**43 231** 32 306 92 258	AB	**1967** A/B Gotaverken—Got 258,02 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk rf 76	**M Tanker** 12 Ta ER L.102 450 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
5004063 SVAL Df Pfd RTm	**ZOE** ex Africa Ocidental-71 **George Notaras & Co.** Piraeus Greek	**1 266** 709 1 504	**✠100A1** CS 3/72 **LMC** EL n	**1939**-3 Cia. Uniao Fabril—Lis 71,30 10,49 4,769 67,80 10,44 5,31 P 7,7 B 17,7 F 8,0 1 dk R rf 203 5BH WB298t	**M General Cargo** 3 Ho 25,9 ER 10,5 9,9 G.2 294 B.2 067 4 Ha (4,6 × 3,4) (8,1 × 4,8) ER (6,4 × 4,8) (4,6 × 3,4) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 895kW (1 200bhp) ✠NE 9/57 Humboldt-Deutzmot. Koln-Deutz Gen 1 × 90kW 2 × 44kW 115V d.c. Fuel 155,5t (d.o.) 9kn
5050177 SYPA 3098 Df Esd Gc Rdr RTv	**ZOE COLOCOTRONI** ex Brajara-67 **Marbonanza Cia. Naviera S.A.** Piraeus Greek	**15 899** 9 654 26 129	BV ✠Classed LR until 14/1/72	**1953**-3 Eriksbergs M/V A/B—Got 184,49 23,53 10,084 173,74 23,47 13,03 P 33,0 F 21,4 1 dk rf 64	**M Tanker** 26 Ta ER L.33 152 HeCls. BC 4W Der 5(5) 2(1)	Oil 2SA 9Cy. 740 × 1600 6 117kW (8 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 140kW 220V d.c. Fuel 340,5t (d.o.) 1 727,5t (hvf)-22,5pd 13kn

5229675 5MDT 3623 Df Esd Gc Rdr RT	**ZOE G.** ex Concordia Glade-73 ex Zoe G.-73 ex Maule-70 ex Marie Skou-61 **Marvivir Cia. Nav. S.A.** Monrovia Liberian	T.Mk **3 829** 2 155 7 112	✠**100A1** SS 8/70 DTm & tunnel side tanks-oil FP above 150°F., or veg. oil ✠**LMC** EL z	**1957**-2 Helsingor Skibs. & Msk.—Hsg 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** G.13 342 B.12 239 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) Helsingors Skibs. & Msk. 2 db(1 o.f. 1 ex.g) 0,69MPa (100℔ Fuel 965,0t
5376363 Df Esd RTm/h	**ZOE 4** ex Vlistborg-74 ex Vanessa-65 **Patraiki Maritime Co. Ltd.** Sachinis Shipping & Agency Co. Ltd. Famagusta Cyprus	**500** 358 776	BV	**1954** C. Amels & Zoon Scheeps.—Makkum 57,49 8,84 3,302 52,00 8,79 3,66 P 13,5 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 104 B.1 022 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 58,0t (d.o.)
5399066 WELN 282126 Esd Gc Pfd Rdr RTh	**ZOELLA LYKES** **Lykes Brothers S.S. Co. Inc.** New Orleans United States	T.Mk **8 762** 5 041 — **11 891** 7 780 14 515	AB	**1960** Ingalls S.B. Corp.—Pascagoula 180,60 21,09 9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 6 Ha (stl) 16W Der 1(60) 12(15)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 689,5t (o.f.)
7405857 348673	**ZOGI** **Roy Marine Leasing Ltd.** St. John's, Nfl Canadian	**672** 394 —	NV (Class cont.)	**1974** Sterkoder M/V A/S—Kristiansund *43,53* 9,33 ... ... 2 dks	**M Fishing** Stern Trawler	Oil 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Fuel (d.o.)
7112979 SVIM Df Esd Gc Pfd Rdr RTm/h/v	**ZOGRAFNIA Y** **Seafarers Co. Ltd.** Piraeus Greek	**9 885** 6 275 15 174	AB	**1971** Ishikawajima-Harima Hvy Ind.—Tok 142,27(BB) 19,84 9,056 134,37 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,8 G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) 2W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr ge 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 319kW 1 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
5241087 5LOL 3419 Df Esd Gc Pfd Rdr RTm/v	**ZOGRAPHIA M** ex Montmartre-69 **Astroamo Cia. Nav. S.A.** Monrovia Liberian	**19 417** 11 937 30 007	BV	**1958** Ch. Nav. de La Ciotat—La Ciotat 197,72 25,58 10,161 185,02 25,51 12,30 P 50,0 RQD 36,0 B 13,2 F 27,2 1 dk	**M Tanker** 1 Ho 30 Ta ER L.38 984 HeCls. BC 1 Ha (5,0 × 4,4) Der 2(10) 2(5) 2(4) 2(1)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Burmeister & Wain Gen 3 × 120kW 380/400V 50Hz a. Fuel (hvf)-40,5pd
5399092 184734	**ZOHRA** **Bangladesh River Steamers Ltd.** Chittagong Bangladesh	**564** — —	✠**100A1** TD 10/70 oil tanker-FP above 65,5°C. Bangladesh coasting service EL (i) $1\frac{1}{8}$"	**1951**-6 Clelands (Successors) Ltd.—Wal Re-erected **1953**-6 Calcutta 60,51 9,28 57,92 9,15 3,81 1 dk rf nil conv General Cargo 58 10BH & centreline BH	**Tank Barge**	
6720729 EPPM Esd RT	**ZOHREH** **Government of Iran (Ministry of Economy) Ports & Navigation Organisation)** Bandar Abbas Iranian	**125** 14 —	✠**100A1** tug Persian Gulf & Gulf of Oman service ✠**LMC** EL (a) $\frac{3}{4}$"U2 **SURVEYS INCOMPLETE- CLASS SUSPENDED 1/11/74**	**1967**-8 Ando Tekkosho—Tok 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse gea Usuki Tekkosho Gen 2 × 20kW 110V d.c.
6909595 UZNX M-28493 Df Esd Gc Rdr RT	**ZOLOTITSA** **U.S.S.R.** Archangel U.S.S.R.	**4 507** 2 078 6 459	RS	**1967** A. Zhdanov—Len 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
6914150 ESJQ M-30296 Df Esd Gc Pfd Rdr RT	**ZOLOTOY KOLOS** **U.S.S.R.** Sevastopol U.S.S.R.	**2 653** 1 132 1 139	RS	**1969** Volkswerft Stralsund—Stralsund 82,17 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V d.c. Controllable pitch propeller
7030224 EOQS M-29853 Df Esd Gc Rdr RT	**ZOLOTOY ROG** **U.S.S.R.** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1967** "61 Kommunar" Shpyd—Nik 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Spec Cargo** Fish-carrier Ref Ice strengthened 4 Ho ER In.7 350 4 Ha (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 1 elec. motor & geared sc. shaft
5133826 SXMY 3491 Df Esd Gc Rdr RTm/h/v	**ZONDA** ex Atlas Enterprise-72 ex Gorm-68 **Atlas Maritime S.A.** P. G. Troianos Piraeus Greek	**11 516** 6 863 19 986	✠**100A1** TD 5/70 oil tanker ✠**LMC** EL ht $2\frac{1}{2}$"SQ HR	**1952**-12 Eriksbergs M/V A/B—Got 170,49 21,34 9,538 160,31 21,29 11,97 P 34,8 B 11,3 F 20,8 1 dk rf nil 11BH WB1228t incl. DTf675t	**M Tanker** 19 Ta ER L.24 401	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B 2 AuxB 0,98MPa (142℔/in^2) Gen 3 × 140kW 220V d.c. Fuel 1 690,5t (hvf)
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**ZONIA** **J. Marr & Son Ltd.** Fleetwood British	**440** 149 —	✠**100A1** SS 11/73 trawler ✠**LMC** EL (g) q	**1965**-4 Charles D. Holmes & Co. Ltd.—Bev *42,62* 8,64 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 4BH WB37t	**M Fishing** Side-Trawler 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 783kW (1 050bhp) Mirrlees National Ltd. db 0,83MPa (120℔/in^2) Gen 2 × 50kW 110V d.c. Fuel (d.o.)

5399169 RYJ Df Esd Gc Rdr RTv	**ZONNEKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 951** 4 012 10 008 **9 079** 5 414 12 016	✠**100A1** SS 11/71 DTsm & tunnel side tanks —vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{5}{16}$"SQ	**1957**-6 C. v.d. Giessen Schps.—Krimpen 154,64 20,20 8,027/8,906 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 119 7BH WB3879t incl. Tunnel tanks 1233t DTsm2049t	**M General Cargo** Ref 12P 3 Ho 18,9 23,7 22,4 3 TwD 21,5 21,6 13,0 G.18 071 B.16 369 In.336 5 Ha (stl) (8,0 × 5,3) (15,7 10,2 12,5 12,5 × 6,4) 1 Ha (w) (2,3 × 3,8) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 756,5t (hvf) 17kn
6423814 VOOL 322308 Esd Rdr RT	**ZONNEMAIRE** **Fishery Products Ltd.** St. John's, Nfl Canadian	**667** 335 —	✠Classed LR until 2/66	**1964**-12 N.V. Schps. Gebr. Pot—Bolnes 50,53 9,22 43,01 9,20 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling 933kW (1 250bhp) N.V. Werkspoor Ams Controllable pitch propeller
6406892 YTJZ	**ZORA** **Brodogradilste 'Cres'** Rijeka Yugoslav	**194** 98 320	JR	**1942** Brodogradiliste "Titovo"—Kraljevica 31,91 7,24 2,693 30,08 7,19 3,13 1 dk	**M General Cargo** G.250 2 Ha (each 4,6 × 2,9) 2W Der 2(1)	Oil 4SA 4Cy. 218 × 340 116kW (155bhp) Masch. Augsburg-Nurnberg Aug 6kn
5238157 HOUH Df Esd Gc Rdr RT	**ZORINA** ex World Merchant-72 ex Mobil Eagle-65 ex Mobil Comet-62 ex Sovac Comet-55 **Bulk Cargo Nav. Corp. Ltd.** Panama Panamanian	**18 802** 12 027 32 721	BV (AB) ✠Classed LR until 10/64	**1950**-1 Sun S.B. & D.D. Co.—Chester, Pa 192,49 25,20 11,243 182,94 25,15 15,70 F 13,5 1 dk, 2nd dk fwd & aft RW rf nil deepened 66 conv Tanker 66	**S Bulk Carrier** Str. heavy cargoes 6 Ho ER 11 Ha (stl)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) De Laval S. Turb. Co. Trenton Fuel 2 814,5t (o.f.) 16kn
7029055 UWXJ M-30558 Df Esd Gc Rdr RT	**ZORINSK** **U.S.S.R.** Odessa U.S.S.R.	**16 063** 8 986 22 686	RS	**1970** Stocznia im. Komuny Paryskiej—Gdy 187,20 22,97 9,541 172,02 22,86 14,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 725 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
6729751 EFPR	**ZORIONAK** **Jose Fernandez Erasquin** Bilbao Spanish	**251** 132 351		**1967** Ast. Ardeag—Bbo 36,61 7,01 30,99 6,99 3,81	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) B&W Cons. Echevarria Bermeo
7014012 UYGY M-27602 Df Esd Gc Rdr RT	**ZORKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 365	RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,49 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov 17,25kn
5399195 EBTL	**ZORRITA** **Manuel Garrido Garcia** Vigo Spanish	**129** 76 —		**1948** Gonzalez Garcia—S. Adrian de Cabres *23,50* 5,97	**S Fishing** Side-Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399200 Df Esd Gc Rdr	**ZORRITOS** **Government of Peru** Callao Peruvian	**4 297** 2 312 —	✠**100A1** SS 1/74 oil tanker ✠**LMC** EL x $1\frac{13}{16}$"SQ	**1959**-7 Servicio Industrial de la Marina —Clo 117,35 16,13 109,73 16,11 7,93 P 26,6 B 11,6 F 17,1 1 dk RW rf 102 12BH WB389t	**M Tanker** 22 Ta ER L.7 490	Oil 2SA 5Cy. 620 × 1150 1 790kW (2 400bhp) Burmeister & Wain Cpn 2 AuxB 1,25MPa (180lb/in^2)
5231991 IOMR 862	**ZORRO** ex Mena-67 ex Combal-59 ex Zena-56 ex Montechiaro-52 ex Tarquina ex Gustavo P. ex Coetlogon ex Postumia **Francesco Esposito** Naples Italian	**493** 281 864		**1920** At. & Ch. de la Loire—Nts 51,39 7,95 5,487 48,42 7,90 1 dk R	**M General Cargo** 4 Ho ER 3W	Oil 2SA 6Cy. 310 × 450 560kW (750bhp) E made42 fitted52 Franco Tosi S.p.A. Legnano Fuel 48,0t 11kn
5399212 EBTK	**ZORRO** **Manuel Garrido Garcia** Vigo Spanish	**129** 76 —		**1948** V. Montenegro Feijoo—Domayo *23,50* 5,97	**S Fishing** Side-Trawler	T 3Cy. 194 279 & 452 × 310 E made31 refitted48 ....
5399236 EDIP	**ZORROZAURRE** **Pesquera Moderna S.L.** Pasajes Spanish	**196** — —	BV	**1961** Ast. del Abra—Bbo *31,19* 6,91 6,49 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (1,0 × 0,9) (1,0 × 1,0)	Oil 4SA 5Cy. 315 × 480 3 730kW (5 000bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10,25kn
6727624 VGPR 319743	**ZORY** **Fishery Products Ltd.** St. John's, Nfl Canadian	**652** 316 391	✠Classed LR until 10/69	**1967**-11 Marine Industries Ltd.—Srl 48,77 9,25 4,395 34,83 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller 12kn
5399248 SXMV 9	**ZORZIS** **S. Giannopappas, D. Pavlis & K. Pappas** Laurium Greek	**150** 88 264		**1926** ....Samos 28,99 8,59 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted50 Climax Motorenfabrik Vna Fuel (d.o.)

6619255 320753 Esd Pfd Rdr RT	**ZOUAVE** **Pecheprod Ltd.** Paspebiac Canadian	**151** 64 —	✠Classed LR until 5/71	**1966**-8 Ch. Mar. Paspebiac Inc.—Paspebiac 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk Box K	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 20 geared 372kW (499bhp) Caterpillar Tractor Co. Gen 2 × 20kW 240V 6
7014024 UGNQ M-27559 Df Esd Gc Rdr RT	**ZOVUSHCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 336	RS	**1963** ............U.S.S.R. 63,58 9,50 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 2 984kW (4 000bhp) d 760kW d.c. connected & sc. shaft
5031949 SVZO 3230 Df Esd Gc Pfd Rdr RTm/v	**ZOYA** ex Maria Xilas-70 ex Lago-68 ex Memento-65 ex Axel Maersk-63 **Zoya Cia. Nav. S.A.** Piraeus Greek	**12 493** 7 525 19 890	✠**100A1** TD 7/72 oil tanker ✠**LMC** EL it 2½"SQ	**1958**-6 Odense Staalskibsvaerft A/S—Odn 170,67 21,95 9,303 163,99 21,90 12,12 P 36,3 B 11,6 F 19,6 1 dk rf 25 12BH WB568t	**M Tanker** 2P 21 Ta ER L.25 853	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain 2 AuxB(o.f.) 1,25MPa (180l AuxB(ex.g) 1,25MPa (180lb, Gen 3 × 116kW 1 × 62,5 440V 60Hz a.c. Fuel (hvf)
7328528 Df Esd Gc Rdr RT	**ZOYA KOSMODEMYANSKAYA** **U.S.S.R.** U.S.S.R.	**30 070** 18 889 49 999	RS	**1973** Okean Shpyd—Oktyabrskoye 214,21(BB) 31,81 11,704 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 10 220kW (13 700bhp) ....
5399107 UPNF M-507 Df Rdr	**ZOYA KOSMODEMYANSKAYA** ex Bjarmia-45 **U.S.S.R.** Riga U.S.S.R.	**2 197** 1 156 2 578	(RS)	**1945** Wartsila Kon. Crichton-Vulcan—Abo 83,37 11,89 6,166 77,20 11,84 7,80 2 dks	**S General Cargo** 3 Ho 11,4 11,5 ER 19,9 B.2 268 4 Ha (6,1 9,0 × 5,1) ER (8,3 6,1 × 5,1) 10W Der 2(5) 6(3) 2(-)	C 4Cy. (2) 380 & (2) 820 × 8 1 007kW (1 350ihp) Wartsila Kon. Crichton-Vulcan Fuel 375,0t (o.f.)
5020160 DDVJ Df Esd Gc Pfd Rdr RT	**ZSCHOPAU** ex Antonina-65 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **2 316** 1 033 3 800	DSRK ✠Classed LR until 1/66	**1952**-7 Oresundsvarvet A/B—Lkr 107,55 14,36 5,874 100,59 14,33 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 14,3 24,6 17,0 14,3 5,7 G.7 268 B.6 688 4 Ha (w) (8,2 15,0 8,9 8,9 × 5,4) 1 Ha (stl) (3,0 × 4,8) 11W Der 1(25) 2(10) 8(5) 2(2)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 810,0t (d.o.)
5399262 Esd	**ZUBAIDY** **Government of Iraq (Directorate General of Ports & Navigation)** Basra Iraq	*141* *69* —	✠Classed LR until 7/54	**1950**-3 John Morris & Co. (Gosport) 27,44 6,28 2,248 6,23 RW BK 183	**M Fishing** Side-Trawler 1 Ho 6,1 1 Ha (3,0 × 3,0)	Oil 2SA 6Cy. 215 × 305 H. Widdop & Co. Ltd. Fuel 4,0t
6620292 308186 Esd Pfd Rdr RTv	**ZUBARAH** **Shell Co. of Qatar Ltd.** London British	**83** 18 —	✠**100A1** SS 8/74 Arabian Sea & Gulf of Oman service ✠**LMC** EL (a)	**1966**-5 Holland Launch N.V.—Zaandam 23,53 5,41 2,293 21,34 5,26 2,95 RFD 11,3 1 dk rf 914 3BH	**TM Launch** Der 1(1)	2 Oil 4SA each 8Cy. 130 × 152 s geared 570kW (764bhp) Rolls-Royce 1971 Ltd. Gen 2 × 72kW 220V d.c. Fuel 8,0t (d.o.)
7103174 Esd RT	**ZUBEDI I** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** At. & Ch. de la Rochelle-Pallice—LaR-P 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.
7104312 Df Esd	**ZUBEDI II** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
7050262 Df Esd Gc RT	**ZUBEDI III** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** At. & Ch. de la Manche—Dpe 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
7104324 Df Esd RTm	**ZUBEDI IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	BV	**1971** Ch. Normands Reunis —Courseulles/Mer 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
5218042 Df Esd RTm	**ZUBENELGENUBI** ex Makkum-72 **Angel Massetti** Panama Panamanian	**381** 225 485	BV	**1952** C. Amels & Zn.—Makkum 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Klockner-Humboldt-Deutz Fuel 25,5t (d.o.)

7362562 UVBP Df Esd Gc Rdr RT	**ZUBOVO** **U.S.S.R.** U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna—Gdk 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer & Side-Trawler Ice strengthened 3 Ho	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poz Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7014206 DCXJ Rdr RT	**ZUDAR** **Bagger-, Bugsier- u. Bergungsreederei** Rostock German Dem. Rep.	**594** 212 1 106	DSRK	**1970** Elbewerft—Boizenburg 60,00 10,32 2,899 57,26 10,01 3,51 1 dk	**TM Hopper Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Mgd
5161263 ICDQ 11 Df Esd Gc Rdr RTm	**ZUECA** ex Kangra ex Ingerfire-66 **Sergio Tositti** Crotone Italian	**3 656** 1 914 5 126	RI	**1953** Kristiansands M/V A/S—Krs 107,52 14,97 6,192 100,59 14,91 7,47 P 24,1 B 65,3 F 8,0 1 dk RW rf 76	**S General Cargo** 4P Mchy.aft 3 Ho 17,3 17,5 33,0 G.6 813 B.6 289 4 Ha (stl) (12,1 12,1 9,6 10,7 × 8,0) 8W Der 8(5)	C 4Cy. (2) 371 & (2) 872 × 826 1 194kW (1 600ihp) Rosenberg M/V A/S Stv Gen 1 × 35kW 1 × 20kW Fuel 576,0t (o.f.) 10kn
7022069 UQRO M-17267 Df Esd Gc Pfd Rdr RT	**ZUGDIDI** **U.S.S.R.** Batumi U.S.S.R.	**3 468** 1 606 4 976	RS	**1970** Rauma-Repola O/Y—Rauma 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,4 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5343756 6OLF 1263 Df Esd Gc Rdr	**ZUIDER SEA** ex Sumbawa-72 **Yick Fung Shipping & Enterprises Co. Ltd.** Mogadishu Somali Rep.	T.Mk **6 429** 3 715 9 510 **8 638** 6 429 —	✠**100A1** SS 7/73 DTm & DTa-vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1954**-3 A/S Nakskov Skibsv.—Nkv 149,66 19,38 7,754/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH to U dk 1 to 3rd dk WB3094t incl. DTa434t DTm954t	**M General Cargo** Ref 5 Ho G.16 825 B.15 465 In.233 5 Ha (9,1 × 5,4) (12,1 12,1 12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Burmeister & Wain Cpn AuxB(o.f.) 0,69MPa (100lb/in²) ✠ NAuxB(ex.g) 8/67 0,69MPa (100lb/in²) Fuel 1 645,0t 16,75kn
5399286 PIYR Df Esd Gc Rdr RTv	**ZUIDERKERK** **Koninklijke Nedlloyd B.V.** Rotterdam Netherland	T.Mk **6 909** 4 035 9 906 **9 053** 5 447 11 935	✠**100A1** SS 12/70 ✠**LMC** EL et 2$\frac{5}{16}$"SQ	**1957**-2 N.V. Mch. & Schps. P. Smit, Jr. —Rot 154,64 20,17 8,027/8,903 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 7BH WB1880t incl. Tunnel tanks 1218t	**M General Cargo** Ref 12P 6 Ho 18,9 23,7 21,5 21,5 22,4 13,7 G.18 334 B.16 600 In.307 6 Ha (stl) (8,2 × 5,4) (16,0 10,4 6,7 6,7 × 6,7) (2,4 × 3,9) 16W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Gen 3 × 280kW 220V d.c. Fuel 1 829,0t (hvf) 16,5kn
6416515 PIYT 12881 Df Esd RT	**ZUIDERKRUIS** ex Margaretha-70 **W. 't Mannetje & Zn.** Goedereede Netherland	**279** 128 —		**1963** D. & J. Boot Schps. "De Industrie" —Alp 40,52 7,32 3,404 35,21 7,22 3,92	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 1 044kW (1 400bhp) NE 74 D. & J. Boot "De Industrie" Alp
6706383 PJNQ Df Esd Rdr RT	**ZUIDERSTER 1** ex Relin-70 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**447** 191 562	NV	**1967** Akers M/V A/S—Osl 38,54 8,03 5,462 33,00 8,01 6,96 2 dks	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kel Gen 1 × 42kW 1 × 30kW 220V 50Hz a.c. 11,5kn
6701278 PJNP Esd Rdr RT	**ZUIDERSTER 2** ex L. A. Sjong-70 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**345** 149 —	NV	**1966** Bolsones Verft—Molde 39,63 8,11 4,001 ... ... 1 dk BK 114	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 2,9 × 2,9) ER 1W Der 1	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. 11,5kn
6603749 PJNR Df Esd Rdr RT	**ZUIDERSTER 3** ex Linda-70 ex Odel-69 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**282** 137 —		**1966** M. Kleven M/V—Ulsteinvik 38,54 7,65 33,36 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 507kW (680bhp) Caterpillar Tractor Co. Peoria 10kn
5144447 PJNO Df Esd Rdr RT	**ZUIDERSTER 4** ex Havtind-70 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**283** 110 —	NV	**1960** A/S Ankerlokken Slip & M/V—Floro 40,19 7,60 4,223 36,94 7,56 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub 11,5kn
5136282 PJTF Df Esd	**ZUIDERSTER 5** ex Grimsholm-73 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**253** 80 381	NV	**1955** Brastad Skipsbyggeri A/S—Brattvag 37,29 7,07 33,18 6,99 4,17 1 dk BK 152 len 57	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 2,5 × 2,5)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 69 Wichmann Mtrf. Rub Gen 1 × 50kW 220V 50Hz a.c. Fuel 79,5t (d.o.) 11kn
5330723 PJUC Df Esd	**ZUIDERSTER 6** ex Sjovarden-74 **Scheepv. Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**270** 111 —	NV	**1957** Aukra Bruk A/S—Aukra 37,65 7,04 3,499 33,02 7,01 3,71 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria Gen 1 × 14kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)

6808624 Df Esd Pfd Rdr RT	**ZUIDERSTER X** ex Bondoy-74 **John Ovenstone Ltd.** Cape Town S. African	**221** 100 —	NV	**1967** A/S Hommelvik M/V—Hommelvik 34,60 7,22 4,007 30,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co.
7207035 PJQL Esd Rdr RT	**ZUIDERSTER 10** ex Scotia-72 **Scheepvaartmaats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherland (Antilles)	**221** 114 —		**1967** A/S Hommelvik Mekaniske Verksted —Hommelvik 34,35 7,22 32,42 7,19 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil -SA 8Cy. 270 × 315 380kW (510bhp) Caterpillar Tractor Co.
6519194 PJQM Df Esd Rdr RT	**ZUIDERSTER 11** ex Stromness-72 ex Strommen-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherland (Antilles)	**171** 124 —		**1965** Eidsvik Skipsbyggeri—Uskedal 33,66 6,84 31,53 6,81 3,48 1 dk len 67 **CAPSIZED 9/74-SCUTTLED**	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 140 × 165 380kW (510bhp) Caterpillar Tractor Co.
6403400 PJQN Df Rdr RT	**ZUIDERSTER 12** ex Caithness-72 ex Scotia-70 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherland (Antilles)	**166** 94 —	✠Classed LR until 2/66	**1964**-4 E. S. Barens & Co. (Pty) Ltd.—Drb 30,54 6,63 28,83 6,41 3,54 1 dk rf 508 BK 152 len —	**M Fishing** Stern Trawler Mchy.aft	Vee Oil -SA 16Cy. 220 × 24 355kW (476bhp) NE — General Motors Corp.
6801119 PJNL Df Esd Rdr RT	**ZUIDERSTER 20** ex Dunnellon-70 **Scheepvaart. Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**164** 84 —	AB	**1967** Globe Engineering Works—C.Tn *28,90* 6,41 2,591 3,15 2 dks	**M Fishing** Stern Trawler	Oil 4Cy. 240 × 400 254kW (340bhp) Burmeister & Wain Fuel 25,5t
6520648 PJNN Df Esd RT	**ZUIDERSTER 21** ex Dunblane-70 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**164** 84 —	✠Classed LR until 5/68	**1965**-12 Barens S.B. & Eng. Corp. Ltd. —Drb *28,90* 6,63 2,439 6,41 3,36 F 7,4 rf 610 BK 51	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Gen 1 × 3kW 24/32V d.c. Controllable pitch propeller
6801107 PJNM Df Esd Rdr RT	**ZUIDERSTER 22** ex Dundrennan-70 **Scheepvaart Maats. Kosmos N.V.** Willemstad Netherland (Antilles)	**164** 84 —	AB	**1966** Globe Engineering Works—C.Tn *28,90* 6,41 2,591 3,15 2 dks len 68	**M Fishing** Stern Trawler	Oil 4Cy. 240 × 400 254kW (340bhp) Burmeister & Wain
7367859 PIZB 56 Esd Pfd Rdr RT	**ZUIDERZEE** **J. van der Slikke & P. van der Starre** Den Burg Netherland	**166** 56 —		**1973** Coop. ver. Schpsw. "Vooruit" —Zaandam 29,37 7,19 28,05 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Lt
7209966 JJ2791 112576 Rdr RT	**ZUIHO** **Hankyunaikai Kisen K.K.** Kobe Japanese	**133** 71 13		**1972** Hitachi Zosen—Kawasaki 90,38 19,18 4,522 86,44 19,16 11,69 1 dk RW	**Aluminium Alloy TM Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 604kW (2 150bhp) Ikegai Tekkosho
7310076 JGFA 114034 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japanese	**89 504** 62 707 164 968	NK	**1973** Hitachi Zosen—Inn 300,01(BB) 48,04 11,989 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho/Ta ER G.92 814 L.202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 7 362,0t-102,5pd
5399341 JMCE 88029 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU** **Nichia Kaiun K.K.** Osaka Japanese	**3 675** 2 246 5 682	NK	**1961** Usuki Tekkosho—Saeki 107,09 15,65 6,452 99,01 15,60 7,85 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.7 662 B.7 194 3 Ha (9,6 18,1 19,5 × 7,0) ER 13W Der 2(20) 6(10)	Oil 4SA 8Cy. 490 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW 440V a.c. Fuel 285,5t-8,0pd
7204942 JG3113 112777 Esd Pfd Rdr RT	**ZUIHO MARU** **Hoyo Kaiun K.K.** Tokyo Japanese	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata 85,83 12,25 5,487 79,00 12,20 5,80 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.3 292	Oil 4SA 6Cy. 260 × 320 597kW (800bhp) Makita Tekkosho Taka Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 1
6617398 JRPK 97642 RT	**ZUIHO MARU** **Chuo Kaiun K.K.** Anan Japanese	**563** 366 856		**1966** Tokushima Zosen Sangyo —Tokushima 52,94 8,64 3,887 47,99 8,62 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,7 × 5,2) ER Der 2(3)	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takar Gen 1 × 10kW 1 × 8kW 225V a.c. Fuel 33,5t-3,0pd 1
6520973 JM2231 95993	**ZUIHO MARU** **Mitsubishi Heavy Industries Ltd.** Nagasaki Japanese	**300** 96 —		**1965** Hayashikane Zosen—Nag 32,21 9,63 3,150 30,26 9,61 4,40 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 400 Mitsubishi Hvy Ind. Ltd. Gen 1 × 40kW 225V a.c. Fuel 50,0t-6,0pd 12
5399353 JBAH 76814 RT	**ZUIHO MARU** **Nitto Unyu K.K.** Kobe Japanese	**149** 46 —		**1957** Osaka Zosensho—Osa 28,30 6,84 2,210 25,00 6,81 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niig Gen 1 × 20kW 105V d.c. Fuel 16,5t 11,5

725975 NED 00935 Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 8** **Esashi Gyogyo K.K.** Tokyo	Japanese	**496** 171 762		**1967** Narazaki Zosen—Muroran 52,48 9,50 3,963 47,50 9,48 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Niigata Eng. Co. Ltd.	Niigata
908589 CZV 01216 Df Rdr	**ZUIHO MARU No. 11** **Esashi Gyogyo K.K.** Esashi	Japanese	**285** 140 —		**1968** Narazaki Zosen—Muroran 51,11 8,41 3,429 43,29 8,39 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
409940 JVH Df Esd Gc Pfd Rdr RT	**ZUIHO MARU No. 21** **H. Katagiri** Kasennuma	Japanese	**253** 125 —		**1963** Tokushima Zosen Sangyo —Tokushima 7,57 3,048 37,42 7,50 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
7038989 JGAE 109008 Df Esd Gc Pfd Rdr RT	**ZUIKO MARU** **Sanko Kisen K.K.** Amagasaki	Japanese	**118 118** 88 729 238 673	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Nag 320,96(BB) 52,48 19,889 304,02 52,41 25,71 1 dk	**S Tanker** 12 Ta ER L.287 928	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1280kW 450V a.c. Fuel 8 295,0t (o.f.)-168,5pd	Nag 15,5kn
7103473 JDUE 109816 Df Esd Gc Rdr	**ZUIKO MARU** **Oyama Kaiun K.K.** Tokyo	Japanese	**4 557** 2 963 7 178	NK	**1971** Tohoku Zosen—Shiogama 115,22(BB) 17,25 6,960 107,04 17,20 8,77 P 22,3 F 8,6 1 dk	**M General Cargo** Mchy.aft 2 Ho G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) Cr 1(30) Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 220kW 445V a.c. Fuel 611,5t-19,5pd	Pielstick Aio 13,75kn
7338640 JETK 105439 Rdr	**ZUIKO MARU** **Koyo Kaiun K.K.** Yokohama	Japanese	**1 622** 1 090 2 984		**1969** Asakawa Zosen—Imabari 80,78 12,04 5,639 74,99 12,02 6,23 1 dk	**M Tanker** 5 Ta ER L.4 139	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c.	Osa 11,75kn
6399389 JRNJ 89164 Rdr	**ZUIKO MARU** **Fujisawa Kaiun K.K.** Yoshiumi	Japanese	**1 155** 610 1 829	NK	**1962** Onomichi Zosen—Onomichi 72,24 10,65 4,776 62,01 10,60 5,39 P 18,9 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.2 114 B.2 081 2 Ha (16,1 16,4 × 5,5) 4W Der 4(3)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Fuji Seisakusho Gen 2 × 50kW 225V d.c. Fuel 108,5t-4,0pd	Tateyama 11,5kn
6399406 7LZS 89843	**ZUIKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo	Japanese	**198** 60 —		**1962** Osaka Zosensho—Osa 31,70 8,28 2,718 27,74 8,21 3,81 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 2 × 25kW 225V a.c. Fuel 44,5t-7,0pd	Tateyama 12kn
7009598 JIFN 108402 Df Esd Gc Rdr RT	**ZUIRYU MARU** **Mizuho Sangyo K.K.** Namikata	Japanese	**2 987** 1 898 5 665	NK	**1969** Hashihama Zosen—Imabari 100,64 15,85 6,528 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 565,0t	Kob 12,75kn
6414476 8JDH 90666 Df Esd Gc Rdr RT	**ZUIRYU MARU** **Daito Gyorui K.K.** Tokyo	Japanese	**253** 125 290		**1963** Azuma Zosen—Yokosuka 41,81 7,45 36,99 7,40 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 Daihatsu Kogyo	Osa
7330870 JAKV 114632 Esd Gc Rdr	**ZUISEI MARU** **Nissei Kaiun K.K.** Tokyo	Japanese	**1 515** 848 3 089		**1973** Honda Zosen—Saiki 87,13 14,53 5,011 80,02 14,51 5,36 1 dk	**M Spec Cargo** Vehicles RoRo Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho	Takamatsu
7371783 JL4089 113600 Rdr RT	**ZUISEI MARU** **Yahata Kisen K.K.** Namikata	Japanese	**999** 642 2 463		**1974** Higaki Zosen—Imabari 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho	Takamatsu
6399432 KSCK 0F7133 Df Esd Rdr RT	**ZUISHO MARU** **Ryukyu Gyogyo K.K.** Naha	Japanese	**245** 130 —		**1962** Azuma Zosen—Yokosuka 40,90 7,24 2,998 36,40 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	Yaizu
6608218 JL2131 94573 Rdr RT	**ZUISHO MARU** **Ino Kaiun K.K.** Niihama	Japanese	**199** 101 398		**1964** Matsuura Zosen—Kinoe 37,72 6,63 3,048 35,01 6,61 3,31 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Kobe Hatsudoki K.K. Fuel 16,5t	Nag 9kn
7103899 JL3614 109184 Esd Gc Rdr RT	**ZUISHO MARU No. 2** **Itsuki Kaiun K.K.** Namikata	Japanese	**498** 327 1 422		**1970** Koike Zosensho—Kinoe 58,98 10,04 6,503 55,00 10,01 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob

6800581 7MDQ 114310 Df Esd Gc Pfd Rdr RT	**ZUISHO MARU No. 21** ex Shoyo Maru-72 **Zuiyo Gyogyo K.K.** Naha Japanese	**349** — —		**1967** Hayashikane Zosen—Nag 50,91 8,92 44,99 8,89 3,76 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niig
5347465 JDFT 86294	**ZUIUN MARU** ex Syoun Maru-64 **B. Horiuchi** Kurahashi Japanese	**119** 89 310		**1960** Mitsuhama Zosen—Matsuyama 37,50 6,51 2,693 33,51 6,46 3,00 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 209kW (280bhp) Fuji Seisakusho Tateyam Fuel 8,0t
5399456 JFOV 87511 Df Esd Gc Pfd Rdr RTh	**ZUIYO MARU** **Azuma Kaiun K.K.** Tokyo Japanese	**5 942** 2 471 8 602	NK	**1961** Uraga Dock Co.—Yokosuka 129,50 17,43 7,341 122,03 17,40 9,50 P 26,9 F 12,8 1 dk RW	**M Spec Cargo** Cement 4 Ho ER G.6 848	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulz Uraga Diesel Kogyo Tamashim Gen 2 × 170kW 445V 60Hz a.c. Fuel 450,0t (hvf) 13,25k
6421115 JRHA 95581 Df Esd Gc Pfd Rdr RT	**ZUIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**2 455** 1 196 3 077		**1964** Taiyo Zosen—Nag 98,89 14,03 6,046 89,26 14,00 9,20 2 dks	**M Fishing** Stern Trawler 3 Ho 3 Ha (2,5 × 2,5) (2,5 × 3,5) (2,5 × 2,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 1 × 248kW 450V a.c. Fuel 957,0t-14,5pd 13
7351745 JRHA Esd Rdr	**ZUIYO MARU** **Hachiyo Kisen K.K.** Tokyo Japanese	**698** 455 1 613		**1974** Geibi Zosen Kogyo—Kur 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Ya 11k
6420018 JM2078 94799	**ZUIYO MARU** **Koyo Kisen K.K.** Bofu Japanese	**198** 94 298		**1964** Taihei Kogyo—Hma 33,66 6,81 2,947 29,60 6,79 3,20 1 dk	**M General Cargo** Mchy.aft 1 Ho G.345 B.333 1 Ha (12,1 × 4,3)	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Ikegai Tekkosho Fuel 10,5t
6614047 JAWT 100048 Df Esd Gc Rdr RT	**ZUIYO MARU No. 2** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**3 403** 1 752 4 060		**1966** Hayashikane Zosen—Nag 99,50 15,57 6,503 90,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 2 Ho 2 Ha (each 2,8 × 2,8) 10W Der 10(5)	Oil 2SA 8Cy. 450 × 750 2 984kW (4 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 392kW 450V a.c. Fuel 1 357,5t-15,5pd 13,5k
6821573 JKFQ 103937 Pfd	**ZUIYO MARU No. 3** **Taiyo Gyogyo K.K. & Hakodate Kokai Gyogyo K.K.** Tokyo Japanese	**3 857** 1 966 4 060		**1968** Hayashikane Zosen—Nag 102,14 15,55 6,503 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Oil 2SA 7Cy. 450 × 750 3 282kW (4 400bhp) Kobe Hatsudoki K.K. Gen 3 × 392kW 450V a.c. Fuel 1 419,5t-15,5pd 13,5k
5399468 DIWP Df RT	**ZUKUNFT** **Werner Patjens** Hamburg Fed. Rep. of Germany	**249** 122 381	GL	**1940** Heinr. Brand—Oldenburg 43,79 6,51 2,801 6,46 2,95 P 9,5 F 6,4 1 dk len 51	**M General Cargo** Mchy.aft G.538 2 Ha 2W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Klockner-Humboldt-Deutz Fuel 7,0t 7,5k
7362457 Df Esd Gc Rdr RT	**ZULAWY** **P.P.D.iU.R. 'Gryf'** Szczecin Polish	**7 785** 3 885 8 128	PR (Class cont.)	**1974** Stocznia Gdanska—Gdk 150,02(BB) 7,300 140,01 20,60 12,81 2 dks	**M Spec Cargo** Ref Fish-carrier Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.154 4 Ha (each 4,5 × 3,9) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulz Z.U.T. "Zgoda" Gen 3 × 640kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75k
7017832 PPES Df Esd Gc Rdr RTm/h/v	**ZULEIKA** **Linhas Brasileiras de Navegacao-LIBRA** Rio de Janeiro Brazilian	**4 838** 3 195 7 397	BV	**1972** EMAQ Eng. e Maq. S/A—Rio 118,01 17,45 7,938 108,41 17,40 9,83 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 10W Cr 6(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares S. Pau Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (hvf & d.o.) 14k
5399470 YVAC Df Esd Gc Rdr RT	**ZULIA** **Government of Venezuela (Institute Nacional de Canalizaciones)** Maracaibo Venezuelan	**15 273** 7 844 13 285	AB	**1959** Nat. Bulk Carriers Inc. (Kure Shpyd Div.)—Kur 167,19 29,01 8,154 160,03 28,96 12,20 1 dk rf nil	**TS Dredger** Suction Mchy.aft	2 S Turb dr geared 8 206kW (11 000shp) E made45 fitted59 Allis Chalmers Mfg Co. Milwauk Fuel 2 775,0t (o.f.)
5399482 EAEV	**ZULOAGA** **Cristina Suardiaz Valdes & Hijo** Gijon Spanish	**200** 125 —		**1932** Ast. de Gijon—Gjn *30,61* 6,30 ... ... R	**M General Cargo**	Oil 2SA 3Cy. 200 × 300 ....
5356167 WB7665 246567 Df Esd	**ZULU** ex Terra Nova-72 ex Rosalie D. Morse-56 **Zulu Corp.** Boston United States	**153** 77 —		**1944** Somerset Shpyds Inc.—Somerset, Mass *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 326kW (437bhp) NE 49 Fairbanks, Morse & Co. Bel Fuel 23,5t

614308 320752 sd Pfd dr RTm	**ZULU** **Pecheprod Ltd.** Paspebiac Canadian	**152** 64 —	✠Classed LR until 5/71	**1966**-6 Ch. Mar. Paspebiac Inc.—Paspebiac 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 rf nil Box K	**M Fishing** Side-Trawler 1 Ho 9,7	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 240V 60Hz a.c. Fuel 30,5t (d.o.) 10kn
129752 WVI f Esd c Pfd dr RT	**ZUND** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 242** 728 1 025	RS	**1971** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
319541 SBJ -29296 f Esd dr RT	**ZURBAGAN** **U.S.S.R.** Riga U.S.S.R.	**680** 252 315	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Mgd Gen 3 × 88kW Controllable pitch propeller 12kn
399511 OPZ 1454 f Esd c Rdr T	**ZURGA** **Zurga Shipping Co.** Panama Panamanian	**395** 182 —	**✠100A1** SS 7/72 **✠LMC** EL	**1961**-9 Botje, Ensing & Co.—Gro 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991 4BH	**TM General Cargo**	2 Oil 4SA each 7Cy. 300 × 450 1 522kW (2 040bhp) Masch. Augsburg-Nurnberg Aug
503810 OWW 23424 sd Rdr T	**ZURICH** **Fishery Products Ltd.** St. John's, Nfl Canadian	**667** 335 —	✠Classed LR until 2/66	**1965**-5 N.V. Schps. Gebr. Pot—Bolnes 50,53 9,22 43,01 9,20 6,74 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 330 × 600 with flexible coupling N.V. Werkspoor Ams Controllable pitch propeller
601715 Tm/v	**ZURMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iranian	**367** 44 —	**✠100A1** CS 3/71 tug **✠LMC** EL (f) 1¼"SQ	**1966**-4 Appledore S.B. Ltd.—Apl 39,96 10,11 3,779 36,58 9,61 4,35 RAD 1,6 B 13,2 rf 457 BK 51 4BH	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 75kW 220V d.c. Fuel 86,5t (d.o.) 12,5kn
111690 EWL f Esd c Rdr Tm	**ZUROW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,71 (BB) 10,37 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
119252 EWM f Esd c Rdr T	**ZUSSOW** **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau Werft—Boizenburg 57,89 (BB) 10,37 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Mgd Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
291719 RRN -20228	**ZVAYGZNE** ex Rerigerator No. 7 **U.S.S.R.** Riga U.S.S.R.	**1 680** 795 900	(RS)	**1953** Burmeister & Wain—Cpn 70,01 11,54 4,312 65,23 11,51 5,80 P 40,0 F 12,5 1 dk RW	**M Spec Cargo** Fish-carrier Ref Ice strengthened 2 Ho ER In.1 315 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 746kW (1 000bhp) Burmeister & Wain Cpn 10,75kn
910623 ZCT -29138 f Esd c Rdr T	**ZVENIGOROD** **U.S.S.R.** Murmansk U.S.S.R.	**16 043** 9 250 22 895	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy 187,15 22,97 9,541 172,02 22,86 14,08 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 14,0 16,9 18,4 24,6 16,0 22,3 12,7 ER G.29 609 B.26 610 7 Ha (stl) (8,5 11,4 14,4 17,2 11,4 14,4 8,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poz Gen 3 × 320kW 440V 50Hz a.c. Fuel 504,0t (d.o.) 1 326,0t (hvf) 15,5kn
229526 WGM f Esd c Pfd dr RT	**ZVEZDA KRIMA** **U.S.S.R.** Kerch U.S.S.R.	**2 154** 762 1 134	RS	**1972** Volkswerft Stralsund—Stralsund 82,20 13,64 5,004 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Mgd Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
516403 TNZ f Esd c Rdr T	**ZVIR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslav	T.Mk **6 750** 3 533 7 493	**✠100A1** CS 3/71 DTm-veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ JR	**1966**-3 Brodogradiliste "III Maj"—Rka 149,28 20,38 7,170 135,01 20,30 11,51 P 53,7 F 14,1 2 dks RW rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** Ref 50P 4 Ho ER 1 Ho G.14 386 B.12 851 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB(1 o.f. 1 ex.g) 0,69MPa (100lb/in²) Fuel 1 168,5t (d.o.) 18kn
7304534 UGOB M-27560 Df Esd Gc Rdr RT	**ZVONKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 760kW d.c. connected to 1 elec. motor & sc. shaft Kharkov Gen 2 × 300kW 1 × 50kW 230V d.c. 17,25kn

7237341 UIJN Df Esd Gc Rdr RT	**ZVYEROBOY** **U.S.S.R.** U.S.S.R.	**1 971** 597 789	 RS	**1973** Stocznia Polnocna—Gdk 72,83 4,852 65,00 13,01 7,90 2 dks	**D-E Fishing** Sealer Ref Stern Trawler Ice strengthened 3 Ho G.119 In.775 L.117 2 Ha 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 30 2 333kW (3 128bhp) driving 750kW connected to 1 elec. 1 714kW (2 298shp) & sc. sh H. Cegielski Gen 1 × 320kW 1 × 72kW 4 Controllable pitch propeller
7304546 UJIS M-27603 Df Esd Gc Rdr RT	**ZVYOZDNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**844** 239 335	 RS	**1964** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho G.65 1 Ha (1,3 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 2 984kW (4 000bhp) driving 760kW d.c. connected to 1 el & sc. shaft Gen 2 × 300kW 1 × 50kW 23
7325411 PIZI Esd Pfd Rdr RT	**ZWAANTJE CORNELIS** **G. Kramer** Urk Netherland	**233** 84 —		**1973** Schpsw. Kramer & Booy —Kootstertille 33,99 7,78 3,658 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 75kW (100bhp) Klockner-Humboldt-Deutz
5423128 PIZQ 12810 Df Esd Gc Rdr RT	**ZWARTE ZEE** **Smit Internationale Zeesleep &** **Bergingsbedr. N.V.** Rotterdam Netherland	**1 539** 155 —	✠**100A1** TD 5/71 tug ✠**LMC** EL (q) 2⅛"	**1963**-4 J. & K. Smit's Scheepv.—Kinderdijk 77,50 12,86 6,147 68,71 12,35 6,91 B & F 44,2 rf 940 5BH WB20t	**M Tug** Salvage	2 Oil 4SA each 12Cy. 450 × 66 fluid couplings & sr gearing to J. & K. Smit's Mach.
6409430 ZSJN 351101 Df Esd Gc Pfd Rdr RT	**ZWARTKOPS** ex Lohengrin-69 **Thesens Steamship Co. Ltd.** Durban S. African	T.Mk **810** 379 1 073 **1 997** 1 485 2 480	 GL	**1964** Fr. Lurssen—Vgk 83,19 12,91 3,601/5,398 12,83 7,29 F 11,3 2 dks	**M General Cargo** G.4 789 B.4 388 2 Ha ER Cr 4	Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Klockner-Humboldt-Deutz
6805696 VGGJ 319746 Esd Pfd Rdr RT	**ZWEELOO** **Fishery Products Ltd.** St. John's, Nfl Canadian	**649** 314 391	 ✠Classed LR until 6/69	**1968**-4 Marine Industries Ltd.—Srl 50,75 9,25 4,395 42,98 9,21 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 sr geare 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Gen 2 × 68kW 230V 60Hz a.c. Controllable pitch propeller
5399602 DH2298 Df Esd Rdr RT	**ZWERGWAL** **Fischkombinat Sassnitz** Sassnitz German Dem. Rep.	**134** 48 —	 DSRK	**1958** Elbewerft—Boizenburg 26,50 6,71 3,404 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt
5382518 DAYU 2674 Df Esd Gc Pfd Rdr RTm/v	**ZWICKAU** ex Vitafors-69 **VEB Deutfracht/Seereederei** Rostock German Dem. Rep.	**15 611** 9 330 23 319	DSRK ✠Classed LR until 6/71	**1958**-12 Kockums M/V A/B—Mmo 181,82 22,79 10,040 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** 2 Ho 53,2 57,8 ER 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 780 × 1400 5 446kW (7 300bhp) Kockums M/V A/B Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 658,0t (hvf)
5399626 DHXC Df Esd Gc Rdr RT	**ZWICKAU** **Fischkombinat Rostock** Rostock German Dem. Rep.	**588** 221 —	 DSRK	**1952** Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 2SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch.
7301764 PJSM Df Esd Gc Pfd Rdr RTm/h/v	**ZWIJNDRECHT** **Scheepv. Maats. Zwijndrecht** **N.V.** Drechtships N.V. Willemstad Netherland (Antilles)	**38 611** 23 476 65 349	 AB	**1973** Nippon Kokan—Tmi 224,01(BB) 32,26 12,904 214,03 32,21 18,70 1 dk	**M Bulk Carrier** 9 Ho 22,0 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 9 512kW (12 750bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 470kW 440V 60Hz a.c. Fuel 2 546,0t (hvf)
7348413 Df Esd Gc Pfd Rdr RT	**ZYEMCHUSHNYY** **U. S. S. R.** Nakhodka U.S.S.R.	**2 154** 762 1 157	 RS (Class cont.)	**1974** Mathias-Thesen-Werft—Wismar 82,00 13,64 5,001 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5399640 SPCW RT	**ZYGMUNT** **Przedsieblorstwo Robot** **Czerpainych i Podwodnych** Gdansk Polish	**160** — —	PR ✠Classed LR until 10/52	**1950**-9 "De Vooruitgang" D. & J. Boot —Alp 28,25 7,29 25,51 6,81 3,81 1 dk RW BK 152	**S Tug** Ice strengthened Mchy.aft	C 4Cy. (2) 246 & (2) 521 × 530 Amsterdamsche D.D. Maats. Gen 1 × 6kW 220V d.c. Fuel (o.f.)
7111963 SQBQ Df Esd Gc Rdr RT	**ZYGMUNT AUGUST** **Polish Ocean Lines** Gdynia Polish	T.Mk **5 376** 2 978 8 250 **8 160** 4 718 11 625	 PR	**1971** Stocznia Szczecinska—Szn 145,42 18,80 7,316/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.

128021	**ZYGMUNT III WAZA**		T.Mk		**1972** Stocznia Szczecinska—Szn	**M General Cargo**		Oil 2SA 7Cy. 680 × 1250	
OBG			**5 369**		145,29 18,80 7,316/9,091	Ref	12P	5 968kW (8 000bhp)	Sulzer
	Polish Ocean Lines		2 968	PR	135,01 18,75 11,71	Ice strengthened		H. Cegielski	Poz
Esd	Gdynia	Polish	8 257		2 dks	5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD		Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	
Rdr			**8 152**			G.15 088 B.13 645 In.1 366			17,5kn
			4 708			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)			
			11 638			18W Der 1(60) 16(5) 2(3) 1(1,5)			

102467	**ZYGMUNT STARY**		T.Mk		**1971** Stocznia Szczecinska—Szn	**M General Cargo**		Oil 2SA 7Cy. 680 × 1250	
OBT			**5 376**		145,42 18,80 7,316/9,081	Ref	12P	5 968kW (8 000bhp)	Sulzer
	Polish Ocean Lines		2 970	PR	135,01 18,75 11,71	Ice strengthened		H. Cegielski	Poz
Esd	Gdynia	Polish	8 257		2 dks	5 Ho 17,7 17,7 20,1 DTp & s 11,9 ER 23,2 6 TwD		Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	
Rdr			**8 160**			G.15 088 B.13 645 In.1 366			17,5kn
			4 711			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)			
			11 638			18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)			

912724	**ZYWIEC**		**2 561**		**1967** G. Dimitrov Shipyard—Varna	**M General Cargo**		Oil 2SA 6Cy. 480 × 700	
PXF			1 189		95,89 13,75 5,639			1 679kW (2 250bhp)	Sulzer
	Polish Ocean Lines		3 420	PR	89,01 13,70 6,76	Str. ore cargoes Ice strengthened		Z.U.T. "Zgoda"	Swi
Esd	Szczecin	Polish			1 dk	3 Ho ER		Gen 1 × 200kW 2 × 120kW 400V a.c.	
Rdr						G.4 696 B.4 230		Fuel 318,0t (d.o.)	12,5kn
						3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER			
						8W Der 2(10) 6(5)			

5115537 Df Esd RT	**1 MAI**	**257** 91 —	 DSRK	**1950** Volkswerft Stralsund—Stralsund 39,20 7,32 2,794 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	S M
7114915 RT	**2 DE DICIEMBRE** **Republica de Cuba, Desarollo Agropecuario pel Pias** Havana Cuban	**73** — 27	**✠100A1** tug Cuban coasting service **✠LMC** EL (a) $\frac{11}{16}$″	**1971**-11 R. Dunston Ltd.—Thorne 23,78 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug** 1W Der 1(5)		Oil 4SA 8Cy. 222 × 292 reverse reductio geared Lister Blackstone Mirrlees Mar. Gen 2 × 20kW 440V 60Hz a.c.	Stamf
5242524 CLII Df Esd Gc Rdr RTm/h	**5 DE SEPTIEMBRE** ex Victory-70 ex Arian Victory-70 ex Mosoil-69 **Republica de Cuba** Empresa Nacional de Cabotaje Havana Cuban	**13 157** 7 838 20 705	 ✠LR class withdrawn	**1957**-1 Uraga Dock Co. Ltd.—Yokosuka 171,74 21,47 9,983 161,55 21,42 12,27 P 38,8 B 12,8 F 22,3 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 712		Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Gen 1 × 350kW 1 × 280kW 450V 60Hz a.c. Fuel (hvf)	Sub Tamashi
7108370 Df Esd Gc Rdr RT	**7 DE NOVIEMBRE** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**10 813** 5 670 16 540		**1970** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 2W Cr 1(2,5) Der 2(5)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	Su 16,5
6705420 Gc RT	**8 NOVEMBRE** **Government of the Republic of Guinea** Conakry Guinean	**119** — —	 (GL)	**1967** Abeking & Rasmussen—Lemwerder 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**		Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz	
7108382 Df Esd Gc Rdr RT	**9 DE ABRIL** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**10 814** 5 671 16 540		**1971** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 2W Cr 1(2,5) Der 2(5)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski	Sub P 16,5
5287861 Df Esd Gc Rdr RTm/h/v	**9 DE OCTUBRE** ex Saint Michael-71 ex Queda-69 **Petroleos de Peru** Peruvian	**12 898** 7 493 20 358	**✠100A1** TD 5/69 oil tanker **✠LMC** EL lt 2$\frac{7}{16}$″SQ	**1959**-2 Scotts' S.B. & Eng. Co.—Grk 170,69 21,95 9,189 163,07 21,85 12,04 P 35,7 B 17,1 F 14,7 1 dk RW rf 102 17BH WB1724t	**S Tanker** 27 Ta ER L.26 136 Der 4(5)	 HeCls. BC	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Scotts' S.B. & Eng. Co. 2 WTB 4,14MPa (600lb/in^2) Spt 426,7°C 3,90MPa (565lb/in^2) hs11676,1 2 sg 1,31MPa (190lb/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 727,5t (o.f.)-54,5pd	 14,5
7208089 Df Esd Gc Rdr RT	**10 DE OCTUBRE** **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**10 814** 5 671 16 540		**1972** Baltic S.B. & Eng. Wks—Len 162,31(BB) 21,42 8,510 150,02 21,39 11,21 1 dk	**M Tanker** 21 Ta ER L.21 370 2W Cr 1(2,5) Der 2(5)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) H. Cegielski	Sub P 16,5
5216628 Df Esd Gc Rdr RTm/h	**12 OCTOBRE** ex Madeleine Louise-73 ex Taldir-62 **Consorcio Argentino de Pesca** Mar del Plata Argentine	**645** 269 620	 BV	**1958** H. C. Stulcken Sohn—Ham 63,58 9,20 4,293 55,61 9,11 5,21 1 dk	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 1,1)		4 Oil with elec. coupling & reduction geari to sc. shaft 1 164kW (1 560bhp) (i) 2 Oil 4SA each 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii)2 Oil 4SA each 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 224,5t (d.o.)	 14,5
5358969 LRDI 1F Df Esd Gc Rdr RT	**13 DE DICIEMBRE** **Argentine Government (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentine	**9 503** 5 512 11 246		**1935** Deutsche Werft—Ham 159,26 18,55 7,468 18,47 P 36,9 B 18,3 F 11,9 1 dk R	**S Tanker** 25 Ta ER L.10 051	 HeCls. BC	T 3Cy. 821 1340 & 2200 × 1400 Gutehoffnungshutte Fuel 729,5t (o.f.)-51,0pd	 Oberhaus 12,5
6517043 CLEK Df Esd Gc Rdr	**13 DE MARZO** **Republica de Cuba** Havana Cuban	**7 000** 3 693 — **9 390** 5 238 13 209	**✠100A1** SS 7/69 strengthened for heavy cargoes DTsf-veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼″SQ	**1965**-8 Soc. Espanola de Const. Nav.—Bbo 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2519t	**M General Cargo** Ref 4 Ho In.1 133	OSD/CSD	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) Soc. Espanola de Const. Nav. AuxB 0,69MPa (100lb/in^2)	 Sub B
5118917 HNJL Df Esd Gc Rdr RTv	**14 JULY** **Iraqi Maritime Transport Co. Ltd.** Basrah Iraq	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 5/72 **✠LMC** EL z 1$\frac{15}{16}$″SQ	**1962**-5 Hitachi Zosen—Osa 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	OSD/CSD 4P	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Hitachi Zosen Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.)	 B& O 15,5
5404184 HNRN 440 Df Esd Gc Rdr RTv	**14 RAMADHAN** ex Kassim-63 **Iraqi Maritime Transport Co. Ltd.** Basrah Iraq	**3 832** 2 045 6 055 **5 701** 3 239 8 092	**✠100A1** SS 10/71 **✠LMC** EL z 1$\frac{15}{16}$″SQ	**1962**-8 Hitachi Zosen—Osa 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER 10W Der 1(60) 1(30) 8(5)	OSD/CSD 4P	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Hitachi Zosen Gen 3 × 280kW 390V 50Hz a.c. Fuel 603,5t (d.o.)	 B& O 15,5

426652 208	**14th OCTOBER** **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**208** — —	✠100A1 tug ✠LMC EL	**1969**-1 Scott & Sons (Bowling) Ltd.—Bwg 32,29 8,67 3,741 29,27 8,23 3,97 RAD 1,3 rf 457 BK 127 3BH WB59t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Lcn Gen 2 × 42kW 110V d.c.
98545 XAQ	**18 DE JULIO** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguayan	**310** 70 —	✠Classed LR until 4/33	**1930**-10 C.R.D. Adriatico—Mfl 30,00 9,50 4,750 ... ... R BK 165	**M Tug**	Oil 2SA 6Cy. 470 × 820 Sulzer Bros. Ltd. Win Fuel 5,5t
329449 AH 99108 Tv	**20th JUNE** ex Al Aidrus-69 ex Sir Charles Johnston-68 **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**197** — 104	✠100A1 SS 1/73 tug Gulf of Aden & Red Sea service ✠LMC EL (c)	**1963**-7 W. J. Yarwood & Sons Ltd. —Northwich 31,86 8,56 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB53t	**M Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft-2 ahead speeds Ruston & Hornsby Lcn Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
122493	**23 DE MAYO** **Republica de Cuba, Desarollo Agropecuario del Pias** Havana Cuban	**73** — 27	✠100A1 tug Cuban coasting service ✠LMC EL (a) $\frac{11}{16}$″	**1971**-12 R. Dunston Ltd.—Thorne 23,78 6,05 1,982 21,04 5,95 2,67 rf 457 4BH WB14t	**M Tug** 1W Der 1(5)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Stamford Gen 2 × 20kW 440V 60Hz a.c.
			SURVEYS OVERDUE-CLASS SUSPENDED 4/1/74			
371430 UBW Esd Rdr	**23 DECEMBER** ex Opalia-61 **The Egyptian Navigation Co.** Suez Egyptian	**6 195** 3 596 9 239	AB ✠	**1938**-5 Nederl. Dok Maats.—Ams 136,07 16,64 7,824 129,55 16,54 9,45 P 26,9 B 11,6 F 20,5 1 dk R rf nil	**M Tanker** 24 Ta ER	Oil 4SA 6Cy. 650 × 1400 2 275kW (3 050bhp) N.V. Werkspoor Ams Fuel 599,5t
371442	**24 DE OCTUBRE** **Govt. of the Dominican Republic** Santo Domingo Dominican Rep.	**674** 458 1 635		**1943** Odenbach S.B. Corp.—Rochester, N.Y. *53,62* 9,15 9,10 F 6,1 1 dk	**TM Tanker** Mchy.aft L.1 235	2 Oil 2SA each 6Cy. 255 × 315 Fairbanks, Morse & Co. Beloit Fuel 44,5t 9kn
120556 Esd Rdr	**26 DE JULIO** ex Juan B.-64 ex Fredenhagen-63 **Republica de Cuba** Empresa Nacional de Cabotage Cuban	**943** 550 1 238		**1952** J. G. Hitzler—Lauenburg 89,29 9,71 4,319 9,66 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kel
371454	**26th JULY** ex Siete-61 **Suez Canal Authority** Ismailia Egyptian	**904** 721 —	✠100A1 SS 12/73 dredger EL (n) $1\frac{9}{16}$″	**1956**-8 Verschure & Co.'s Schps.—Ams 78,03 13,70 57,76 13,01 3,92 1 dk rf nil WB189t	**Dredger** Suction	
371466 TCBO 3181 Esd Gc Rdr RT	**27 MAYIS** **D.B. Deniz Nakliyati T.A.S. (D.B. Turkish Cargo Lines Ltd.)** Istanbul Turkish	**3 652** 1 996 5 340	AB	**1961** Nipponkai Jukogyo—Toyama 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf)
304657 Esd Gc Rdr RTv	**30 DE NOVIEMBRE** ex Felicie-70 ex City of Bristol-69 ex Sacramento-64 **Republica de Cuba** Empresa Navegacion Mambisa Havana Cuban	**7 096** 4 012 9 398	*BC class withdrawn-13/9/74	**1945**-8 Cammell Laird & Co. Ltd.—Bkn 137,47 17,91 8,611 130,00 17,84 11,59 P 10,4 F 13,5 2 dks RW rf 76	**TM General Cargo** CSD 12P 5 Ho 19,9 18,4 18,4 ER 20,1 20,0 G.13 049 B.11 749 5 Ha (6,8 × 5,4) (10,9 10,9 × 6,4) ER (10,9 10,9 × 6,4) 14W Der 1(50) 1(20) 8(10) 6(7)	2 Oil 2SA each 3Cy. 600 × 2320 3 879kW (5 200bhp) Wm. Doxford & Sons Ltd. Sld Gen 3 × 175kW 220V d.c. Fuel 896,0t (hvf) 14kn
413977 LPST Esd Gc Rdr RTm/h/v	**33 ORIENTALES** **Flota Fluvial del Estado Argentino** Buenos Aires Argentine	**6 497** 3 474 —	✠100A1 SS 8/70 coasting service not more than 70 miles offshore Mar del Plata- Rio de Janeiro ✠LMC EL z	**1966**-2 Soc. Espanola de Const. Nav.—Cdz 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102 8BH WB341t incl. Tunnel tanks 160t	**TM Passenger** Ref 576P	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bbo db 0,83MPa (120lb/in²) Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
827852 UDYR M-27893 Esd Gc Pfd Rdr RT	**50 LET OKTYABRYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk 164,01 21,26 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poz 15,25kn
223443 Esd Gc Rdr RT	**50 LET PIONERII** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn
336226	**50 LET SOVIETSKOMU AZERBAYDZHANU** **U.S.S.R.** U.S.S.R.	**1 000** — —		**1970** Vano Stura Shpyd—Baku 74,76 13,01 2,896 4,50 1 dk	**TD-E Dredger** Suction Cutter	Oil driving 1 gen. connected to 2 elec. motors & sc. shafts U.S.S.R. 10kn

6910312 UYVB M-29120 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY UKRAINY** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 435 12 707	RS	**1968** Stocznia Gdanska—Gdk 154,59 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,1 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	16,5
6919100 S-28851 Df Esd Gc Rdr RT	**50 LET SOVIETSKOY VLASTI** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	10,5
7301128 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** U.S.S.R.	**13 083** 7 044 11 420	RS	**1974** "61 Kommunar" Shpyd—Nik 172,12(BB) 23,02 8,100 160,00 13,72 2 dks	**M Spec Cargo** Fish-carrier Ref 4 Ho ER In.16 200 4 Ha ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	
7335911 Df Esd Gc Rdr RT	**50 LET SSSR** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	10,75
7032557 ESCB M-22912 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Nakhodka U.S.S.R.	**2 690** 926 1 394	RS	**1968** Nosenko Shpyd—Nik 84,71 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	
7020487 EUHJ S-30121 Df Esd Gc Rdr RT	**50 LET VLKSM** **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** Volodarskiy Shpyd—Rybinsk 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	10,75
6913998 ESOD M-30336 Df Esd Gc Pfd Rdr RT	**50 LET VLKSM** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 605	RS	**1970** Mathias-Thesen-Werft—Wismar 65,69 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	10,75
5408984 OYSG Df Esd Gc Rdr RTm	**66-PAKETTEN** **De Danske Statsbaner (Generaldirektoratet)** Ronne Danish	**300** 150 341	BV	**1963** Solvesborgs Varv A/B—Sbg 49,51 9,50 3,087 44,61 9,48 4,02 B 15,6 1 dk & S dk	**M Spec Cargo** OSD Vehicles RoRo Side door 1 Ho 27,4 ER G.710 B.695 In.360 3 Ha (stl) (9,7 × 4,2) (2,5 4,3 × 2,7) ER Cr 1(4)	Oil 2SA 8Cy. 230 × 400 369kW (495bhp) Alpha-Diesel A/S Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)	11,5
5371521 Esd	**252-C** ex Eva Peron 252-C ex La Plata-53 ex M.O.P. 225C.-51 **Argentine Government (Ministry of Public Works)** Buenos Aires Argentine	*2 749* *1 199* —	✱Classed BC until 10/51	**1949** Fleming & Ferguson Ltd.—Psy 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper Dredger** Suction Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shaft English Electric Co.	
5371533 Esd	**253-C** ex 253-C-La Trabajadora ex M.O.P. 226C.-52 **Argentine Government (Ministry of Public Works)** Buenos Aires Argentine	*2 749* *1 199* —	✱Classed BC until 8/52	**1950**-3 Fleming & Ferguson Ltd.—Psy 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper Dredger** Suction Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shaft English Electric Co.	
5371545 Esd	**254-C** ex 254-C.-Lealtad ex M.O.P. 227C.-52 **Argentine Government (Ministry of Public Works)** Buenos Aires Argentine	*2 749* *1 199* —	✱Classed BC until 12/52	**1950**-7 W. Simons & Co. Ltd.—Rnf 93,27 17,71 ... ... 1 dk RW	**TD-E Hopper Dredger** Suction Mchy.aft	4 Oil 4SA each 12Cy. 255 × 305 connected to 2 elec. motors & sc. shaft English Electric Co.	
6906567 Df Esd Pfd Rdr	**301 BARANI** **Government of the Union of Burma (People's Pearl and Fishery Board)** Rangoon Burmese	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Scheeps. & Mach. Vahali N.V. —Gendt 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller	
6906579 Df Esd Pfd Rdr	**303 YAWHANI** **Government of the Union of Burma (People's Pearl and Fishery Board)** Rangoon Burmese	**184** 63 —	✠Classed LR until 12/71	**1969**-4 N.V. Schps. v/h Firma J. Hendriks —Dodewaard 30,10 7,57 3,150 25,76 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller	

633	**305 MIGATHI** **Government of the Union of Burma (People's Pearl & Fishery Board)** Rangoon Burmese	**184** 63 —	✠Classed LR until 12/71	**1969**-3 Van Goor's Schps. & Masch. —Monnickendam 30,10 7,57 3,150 25,58 7,50 3,99 F 10,7 rf 889 BK 127	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 165 sr geared 373kW (500bhp) Dorman & Co. Ltd. Stafford Gen 2 × 23kW 380V 50Hz a.c. Controllable pitch propeller
621	**401 YEWADI** **Government of the Union of Burma (Pearl & Fishery Board)** Rangoon Burmese	**162** 58 —	**✠100A1** fishing vessel **✠LMC** EL (b) g ⅞"U1	**1969**-6 N.V. Scheeps. "Nicolaas Witsen & Vis"—Alkmaar 28,50 7,70 24,46 7,50 3,99 F 10,4 rf 1092 BK 152 4BH	**M Fishing** Side-fishing Ref In.96	Vee Oil 4SA 12Cy. 159 × 165 reverse reduction geared 373kW (500bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 44kW 380V 50Hz a.c. 10,5kn
7157	**50 LET KOMSOLOLA** See No. 6907157 PYATIDYESYATILYETIYE KOMSOMOLA	**3 500**				
0817	**50 LET KOMSOMOLA** See No. 6910817 PYATIDYESYATILYETIYE KOMSOMOLA	**3 922**				
8848	**50 LET OKTYABRYA** See No. 6708848 PYATIDYESYATILYETIYE OKTYABRYA	**31 524**				
3305	**50 LET SOVIETSKOY GRUZII** See No. 7033305 PYATIDYESYATILYETIYE SOVIETSKOY GRUZII	**15 034**				
6897	**50 LET SSSR** See No. 7206897 PYATIDYESYATILYETIYE SSSR	**18 455**				
27900 M 0951 Esd Rdr	**750-LETIYE GORODA GORKOGO** **U.S.S.R.** Kaliningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mgd 10,75kn

Standard types of ships of the United States Department of Commerce

Standard types of ships* of the United States Department of Commerce

as listed in the preceding pages of the Register

1	2 Owners	3 TONS Gross Net Deadwt.	4 CLASS'N	5 HULL Length overall / Breadth extreme / Draught maximum Length B.P. / Breadth moulded / Depth moulded Superstructures / Decks Riveted/Welded Rise of floor	6 CARGO CAPACITIES/HANDLING Description of ship Holds and lengths/No. of Cargo tanks Grain/Liquid c.ft. / Bale c.ft. / Insulated spaces c.ft. / Heating coils Hatchways and sizes Winches / Cranes/Derricks No./SWL tons	7 MACHINERY Engines / Bore and stroke Total horsepower Aux. electrical generating plant and output	Fuel Bunkers (tons) Speed knots

Note: The precise details for individual ships of the various types shown below may differ slightly, according to when and at which yard the ship was built.

TYPE C1–A							
	United States Department of Commerce	**5124** 2851 —	AB	417′9″ 60′2″ 23′6¾″ 390′0″ 60′0″ 37′9″ 3 dks RW rf 4″	S 5 Ho 58½′, 58½′, 60¾′, ER, 49½′, 67½′ G.503350 B.444400 5 Ha (24½′, 33½′, 31¼′×23¾′) ER (17¾′, 35¾′×23¾′) 12W Der 1 (30) 14(5)	2 S Turb dr geared to sc. shaft 4400shp 2×250kW 240V d.c.	1465t (o.f 14kn
TYPE C1–B							
	United States Department of Commerce	**6664** 3949 9047	AB	417′9″ 60′1″ 27′7⅜″ 395′0″ 60′0″ 37′8″ 3 dks RW rf 4″	S 5 Ho 60¼′, 60¾′, 65¼′, ER, 65¼′, 54′ G.510000 B.452000 5 Ha (29½′, 31½′, 31½′×20′) ER (31½′, 31½′×20′) 16W	2 S Turb dr geared to sc. shaft 4400shp 2×350kW 240V d.c.	1241t (o.f 14kn
TYPE C1–M–AV1							
	United States Department of Commerce	**3805** 2123 5025	AB	338′8″ 50′1″ 23′5″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 4 Ho 42¾′, 78¾′, 67½′, ER, 30¾′ B.237000 In.9000 4 Ha (20¼′, 40½′, 40½′×20′) ER (9′×8′) 12W Der 2(10) 8(5) 2(—)	Oil 2SA 6Cy. 545×740 mm 1700bhp 2×250kW 220V d.c.	975t 9kn
TYPE C2 (with sub-types)							
	United States Department of Commerce	**7194** 4344 9748	AB	459′1″ 63′2″ 25′10½″ 435′0″ 63′0″ 40′6″ B75′ 2 dks & S dk RW rf nil	S Ref OSD 5 Ho 67¼′, 61¾′, 70′, ER, 70′, 72½′ G.548560 B.472935 In.27434 5 Ha (27′, 32½′, 35′×20′) ER (30′, 30′×20′) 16W Der 2(30) 4(15) 10(10)	2 S Turb dr geared to sc. shaft 6600shp 3×300kW 230V d.c.	1410t (o.f 15kn
TYPE EC2–S–C1 (with sub-types)							
	United States Department of Commerce	**7252** 4434 10503	AB	441′6″ 57′0″ 27′8⅞″ 417′9″ 56′11″ 37′4″ 2 dks, 3rd dk fwd RW rf 6″	S 5 Ho 20′ DT, 60¾′, 72½′, 50′, ER, 45′, 70′ G.560000 B.500000 5 Ha (33¾′, 35′, 20′×20′) ER (35′, 35′×20′) 10W Der 10(5)	T 3Cy. 24½″ 37″ & 70″×48″ 2500ihp 3×20kW 120V d.c.	1820t (o.f 10kn
TYPE R1–M–AV3							
	United States Department of Commerce	**3770** 2104 4279	AB	338′8″ 50′1″ 21′0⅝″ 321′4″ 50′0″ 29′0″ P90′ F38′ 2 dks rf nil	M Ref 3 Ho 42¾′, 78¾′, 67½′, ER B.162000 In.103000 3 Ha (20¼′, 40½′, 40½′×20′) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 545×735 mm 1700bhp 2×250kW 220V d.c.	975t 10kn
TYPE R2–S–BV1							
	United States Department of Commerce	**8191** 4823 6966	AB	459′1″ 63′1″ 25′9¾″ 435′0″ 63′0″ 40′6″ B79′ 3 dks RW rf nil	S Ref 5 Ho 67½′, 62½′, 70′, ER, 70′, 71¾′ In.335000 5 Ha (26¾′, 32¼′, 34¾′×19¾′) ER (29¾′, 29¾′×19¾′) 16W	2 S Turb dr geared to sc. shaft 6600shp	1710t (o.f 15kn
TYPE T2 (with sub-types)							
	United States Department of Commerce	**10581** 6407 16292	AB	523′6″ 68′2″ 30′0¼″ 503′0″ 68′0″ 39′3″ P108′ B36′ F53′ 1 dk RW rf 9″	T-E Tanker 26 Ta, ER L.792660 HeCls. BC	S Turb 7240shp driving gen. 4320kW 2300V a.c. connected to elec. motor 6000shp (Sy)	1495t (o.f 50pd 14½kn
TYPE VC2–S–AP2 (with sub-types)							
	United States Department of Commerce	**7607** 4551 10584	AB	455′3″ 62′1″ 28′6¾″ 436′6″ 62′0″ 38′0″ F87′ 3 dks rf nil	S 5 Ho 57½′, 45′, 77′, ER, 81′, 75′ G.500000 B.453000 5 Ha (25′, 24′, 36′×22¼′) ER (36′, 24′×22¼′) 14W Der 1 (50) 1 (30) 14(5)	2 S Turb dr geared to sc. shaft 6600shp 2×300kW 220V d.c.	2838t (o.f 15kn

*Ship names are given opposite.

TYPE C1–A
Cape Corwin
Cape Farewell

TYPE C1–B
Cape Edmont
Cape Elizabeth
Cape Fairweather
Cape Grieg
Cape Martin
Cape May
Cape Romain
Cape San Diego
Cape San Martin
Fred Morris (6829 tons)
Fred Morris (6688 tons)

TYPE C1–M–AV1
Diamond Hitch
Manrope Knot
Mooring Hitch
Snakehead
Star Reefer

TYPE C2
(with sub-types)
American Surveyor (C2–S–AJ3)
Bonita (C2 Cargo (S))

TYPE EC2–S–C1
(with sub-types)
Abraham Baldwin
Addie Bagley Daniels
Alexander Ramsey
Arthur M. Huddell
B. F. Shaw
*Barney Kirschbaum (Z–EC2–S–C5)
Benjamin H. Grierson
Benjamin Waterhouse
Betsy Ross
Charles A. Dana
Conrad Weiser
Dwight L. Moody
*Edgar E. Clarke (Z–EC2–S–C2)
Edward W. Scripps
Edwin S. Nettleton
Eli Whitney
Elizabeth C. Bellamy
*Frank Flowers (Z–EC2–S–C5)
George Dewey
George Gershwin
George L. Farley
George P. Garrison
George Vancouver
Jacques Philippe Villere
James Caldwell
James E. Haviland
Jeremiah O'Brien
Jim Bridger
John B. Hamilton
John James Audubon
Joseph A. Brown
Joseph E. Brown
Joseph L. Meek
Joshua Thomas
Kyle V. Johnson
Lyman J. Gage
M. M. Guhin
Noah Webster
O. L. Bodenhamer
Rachel Jackson

TYPE EC2–S–C1
(with sub-types) continued
Richard Upjohn
Robert Mills
Theodore Parker
Thomas Heyward
William H. Allen
William T. Barry
Zane Grey

*Modification of the standard type and the Cargo Capacities/Handling information does not conform with that shown.

TYPE R1–M–AV3
Palisana
Yardarm Knot

TYPE R2–S–BV1
Flying Dragon

TYPE T2
(with sub-types)
Albert E. Watts (T2 style)
Cedar Creek (T2–SE–A1)
Mission Loreto (T2–SE–A2)
Mission Los Angeles (T2–SE–A2)
Mission Purlsima (T2–SE–A2)
Mission Santa Ana (T2–SE–A2)
Soubarissen (T2–SE–A2)

TYPE VC2–S–AP2
(with sub-types)
Adelphi Victory
Albion Victory
Alfred Victory
Alhambra Victory
Allegheny Victory
Amarillo Victory
American Victory
Anchorage Victory
Anniston Victory
Asbury Victory
Attleboro Victory
Barnard Victory
Barre Victory
Battle Creek Victory
Beatrice Victory
Beaver Victory
*Belgium Victory (AP3)
Berea Victory
Berkeley Victory
Bessemer Victory
Biddeford Victory
Boulder Victory
Bowdoin Victory
*Brazil Victory (AP3)
Brigham Victory
*Britain Victory (AP3)
Bucknell Victory
Burbank Victory
C.C.N.Y. Victory
Canton Victory
Carleton Victory
*Carroll Victory (AP3)
Catawba Victory
Cedar Rapids Victory
Central Victory
Citadel Victory
Clarksburg Victory

TYPE VC2–S–AP2
(with sub-types) continued
Clarksville Victory
Clearwater Victory
Cornell Victory
Council Bluffs Victory
*Creighton Victory (AP3)
*Cuba Victory (AP3)
De Pauw Victory
Denison Victory
Douglas Victory
Drake Victory
Drury Victory
Duke Victory
Durango Victory
Earlham Victory
Elko Victory
*Elmira Victory (AP3)
Enid Victory
*Exmouth (AP3)
Fenn Victory
Frederick Victory
Frontenac Victory
*Gainesville Victory (AP3)
Great Falls Victory
Greeley Victory
*Green Bay Victory (AP3)
Gretna Victory
Grinnell Victory
Grove City Victory
Halaula Victory
Hamilton Victory
Hannibal Victory
Harvard Victory
Hattiesburg Victory
High Point Victory
Hobart Victory
Hope Victory
Hunter Victory
*Joplin Victory (AP3)
Kenyon Victory
Lafayette Victory
Lahaina Victory
Lakewood Victory
Laredo Victory
Las Vegas Victory
*Lawrence Victory (AP3)
Lindenwood Victory
*Linfield Victory (AP3)
*Loma Victory (AP3)
Loyola Victory
Lynn Victory
Malden Victory
Manderson Victory
Massillon Victory
Mayfield Victory
Mayo Lykes
Mercer Victory
Meredith Victory
*Meridian Victory (AP3)
*Minot Victory (AP3)
Montclair Victory
Morgantown Victory
Muhlenburg Victory
Nashua Victory
*Navajo Victory (AP3)
Newcastle Victory
North Platte Victory
Oberlin Victory
Ocala Victory
Occidental Victory
Oshkosh Victory
Pan American Victory
Pine Bluff Victory
Princeton Victory
Provo Victory

TYPE VC2–S–AP2
(with sub-types) continued
Purdue Victory
Queens Victory
Rice Victory
Rider Victory
Roswell Victory
Rutgers Victory
St. Augustine Victory
San Mateo Victory
Santa Clara Victory
Sedalia Victory
*Selma Victory (AP3)
*Sharon Victory (AP3)
Sioux Falls Victory
Southwestern Victory
Swarthmore Victory
Tucson Victory
Tulane Victory
Valdosta Victory
Vanderbilt Victory
Waltham Victory
Wayne Victory
Wesleyan Victory
Whittier Victory
Winthrop Victory
Woodstock Victory
Xavier Victory
Zanesville Victory

*Modification of the standard type with a higher rating of 9350shp and a service speed of 17 knots.

Standard types of ships* of the United States Department of Commerce

as listed in the preceding pages of the Register

Owner	Tonnage	Class	Dimensions	Breadth / Depth	Cargo capacities	Machinery
			Length overall [illegible] Superstructures Riveted/Welded Rise of floor		CARGO CAPACITIES Description of ship Holds and lengths/No. Grain/Bale Liquid Hatchways and sizes Winches Cranes No./SWL tons	MACHINERY Engines Total Horsepower Aux. electrical generating plant

Note: The precise details for ind[illegible] various types shown below may diff[illegible] according to when and at which yard the ship was built.

Owner	Tonnage	Class	Dimensions	Breadth / Depth	Cargo capacities	Machinery
TYPE C1–A						
United States Department of Commerce	[illegible]	AB	417′ 9″ 390′ 0″ 3 dks RW rf4″	60′ [illegible] 60′ 0″	S 5 Ho 58½′, 58½′, 50½′, ER, 49½′, 67½′ G.503350 B.444[illegible] 5 Ha (24½′, 33½′, 31½′ × 23½′) ER (17½′, 35½′ × 23½′) 12W Der 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4400shp 2 × 250kW 240V d.c.
TYPE C1–B						
United States Department of Commerce	[illegible]	AB	417′ 0″ 395′ 0″ 3 dks RW rf4″	60′ [illegible]	S 5 Ho 60½′, 60½′, 65½′, ER, [illegible] G.510000 B.452000 5 Ha (29½′, 31½′, 31½′ × 20′) ER (31½′, 31½′ × 20′) 16W	2 S Turb dr geared to sc. shaft 4400shp 2 × 350kW 240V d.c.
TYPE C1–M–AV1						
United States Department of Commerce	3805 [illegible] [illegible]	AB	338′ 8″ 321′ 4″ P80′ F38′ 2 dks rf nil	50′ [illegible] 50′ 0″	M Ref 4 Ho [illegible] B.237000 In.[illegible] 4 Ha (20[illegible]) (8′ × 8′) 12W Der 2(10) 8(5) 2(—)	Oil 2SA 6Cy. [illegible] 1700bhp 2 × 250kW 220V d.c. 9kn
TYPE C2 (with sub-types)						
United States Department of Commerce	7194 4344 9748	AB	459′ 1″ 435′ 0″ R75′ 2 dks & 3rd [illegible] RW rf nil	63′ 2″ 63′ 0″	S Ref OSD 5 Ho 67½′, 61½′, 70′, ER, [illegible] G.548590 B.472935 In.2[illegible] 5 Ha (27′, 32½′, 35′ × 20′) ER (30′, 30′ × 20′) 16W Der 2(30) 4(15) [illegible]	2 S Turb dr geared to sc. shaft 6600shp 3 × 300kW 230V d.c.
TYPE EC2–S–C1 (with sub-types)						
United States Department of Commerce	7252 4424 10503	AB	441′ 6″ 417′ 9″ 2 dks, 3rd dk f[illegible] RW rf 6″	57′ 0″	S 5 Ho 20′ DT, 60½′, 7[illegible] G.560000 B.500000 5 Ha (33½′, 35′, 20′ × 20′) (35′, 35′ × 20′) 10W Der 10(5)	T 3Cy. 24½″ 37″ & 70″ × 48″ 2500ihp 3 × 20kW 120V d.c.
TYPE R1–M–AV3						
United States Department of Commerce	3770 2104 4273	AB	338′ 8″ 321′ 4″ P80′ F38′ 2 dks rf nil	50′ [illegible] 50′ 0″	M Ref 3 Ho 42½′, 78½′, 67½′, ER B.102000 In.103[illegible] 3 Ha (20½′, 40½′, 40½′ × 20′) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 54[illegible] 1700bhp 2 × 250kW 220V d.c.
TYPE R2–S–BV1						
United States Department of Commerce	6191 4823 6966	AB	459′ 1″ 435′ 0″ B78′ 3 dks RW rf nil	[illegible] 63′ 0″	S Ref 5 Ho 67½′, 62½′, 70′, ER, [illegible] In.335000 5 Ha (26½′, 32½′, 34½′ × [illegible]) ER (29½′, 29½′ × 19½′) 18W	2 S Turb dr geared to sc. shaft 6600shp
TYPE T2 (with sub-types)						
United States Department of Commerce	10581 6407 16292	AB	523′ 6″ 503′ 0″ P106′ B35′ F53′ 1 dk RW rf8″	[illegible] 68′ 0″	T-E Tanker 26 Ta, ER L.792660 HeCls. BC	S Turb 7240shp driving gen. [illegible] 2300V a.c. connected to elec. motor 6000shp (Sy)
TYPE VC2–S–AP2 (with sub-types)						
United States Department of Commerce	7607 4551 10584	AB	455′ 3″ 436′ 6″ F87′ 3 dks rf nil	62′ [illegible] 62′ 0″	S 5 Ho 67½′, 48′, 77′, ER [illegible] G.600000 B.453000 5 Ha (25′, 24′, 36′ × 22½′) ER (36′, 24′ × 22½′) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6600shp 2 × 300kW 220V d.c. 15kn

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*Ship names are given opposite.

Ship-borne barges classed with Lloyd's Register

Ship-borne barges
classed with Lloyd's Register

1	2	3	4	5	6	7
		TONNES	CLASSIFICATION	HULL	SHIP TYPE/CARGO FACILITIES	
		(Deadwt)	Equipment letter (for Fees)	Length overall (m) Breadth extreme (m) Decks Length B.P. (m) Breadth moulded (m) Depth moulded (m) Rise of floor	Hold (m) Hatchway (m)	
		370	**✠100A** barge Rivers and Estuaries service, also North American Intracoastal waterways—Apalachicola River to Brownsville and Hampton Roads to Cape Canaveral also European coastal service Hamburg to Bremerhaven and Rotterdam to Antwerp EL (B)	18,75 9,53 1 dk 18,75 9,50 3,95 rf nil	Ship-borne barge 1 Ho 18,3 1 Ha (stl) (13,7 ×7,9)	

The barges included in these lists conform to the standard particulars above

BACL numbers

Owners: **Rudkobing VI**
Port of Registry: Rudkobing
Flag: Danish
Shipbuilders: Ross Co. Ltd. at New Ross, Irish Republic

*Shipbuilders: Equitable Equipment Co. Inc. at New Orleans

LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build
7237638	**BACL 90.005**	1972–10	7237626	**BACL 90.063**	1972–10	7318743	***BACL 90.149**	1973–2	7318717	***BACL 90.190**	1973–2
7228869	**BACL 90.011**	1972–9	7237640	**BACL 90.086**	1972–10	7318779	***BACL 90.155**	1973–2	7318420	***BACL 90.201**	1973–1
7228871	**BACL 90.034**	1972–9	7237652	**BACL 90.092**	1972–10	7318755	***BACL 90.161**	1973–2	7318456	***BACL 90.218**	1973–1
7228912	**BACL 90.040**	1972–9	7237690	**BACL 90.103**	1972–11	7318353	***BACL 90.178**	1973–1			
7228924	**BACL 90.057**	1972–9	7237717	**BACL 90.132**	1972–10	7318688	***BACL 90.184**	1973–2			

CBLL numbers

Owners: **Holland-Amerika Lijn B.V.**
Port of Registry: Rotterdam
Flag: Netherland
Shipbuilders: Ross Co. Ltd. at New Ross, Irish Republic

LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build
7219208	**CBLL 00011**	**1972**–3	7219428	**CBLL 00253**	**1972**–3	7219648	**CBLL 00506**	**1972**–7	7228742	**CBLL 00731**	**1972**–7
7219210	**CBLL 00028**	**1972**–3	7219430	**CBLL 00276**	**1972**–3	7219650	**CBLL 00512**	**1972**–7	7228754	**CBLL 00748**	**1972**–7
7219222	**CBLL 00034**	**1972**–3	7219442	**CBLL 00282**	**1972**–3	7219662	**CBLL 00529**	**1972**–7	7228766	**CBLL 00754**	**1972**–7
7219234	**CBLL 00040**	**1972**–3	7219454	**CBLL 00299**	**1972**–3	7219674	**CBLL 00535**	**1972**–7	7228778	**CBLL 00760**	**1972**–7
7219246	**CBLL 00057**	**1972**–3	7219466	**CBLL 00316**	**1972**–3	7219686	**CBLL 00541**	**1972**–7	7228780	**CBLL 00777**	**1972**–9
7219258	**CBLL 00063**	**1972**–3	7219478	**CBLL 00322**	**1972**–3	7219698	**CBLL 00558**	**1972**–7	7228792	**CBLL 00783**	**1972**–9
7219260	**CBLL 00086**	**1972**–3	7219480	**CBLL 00339**	**1972**–3	7219583	**CBLL 00564**	**1972**–7	7228807	**CBLL 00800**	**1972**–9
7219272	**CBLL 00092**	**1972**–3	7219492	**CBLL 00345**	**1972**–3	7219703	**CBLL 00570**	**1972**–7	7228819	**CBLL 00817**	**1972**–9
7219284	**CBLL 00103**	**1972**–3	7219507	**CBLL 00351**	**1972**–4	7219715	**CBLL 00587**	**1972**–7	7228821	**CBLL 00823**	**1972**–9
7219296	**CBLL 00126**	**1972**–3	7219519	**CBLL 00368**	**1972**–4	7219727	**CBLL 00593**	**1972**–7	7228833	**CBLL 00846**	**1972**–9
7219301	**CBLL 00132**	**1972**–3	7219521	**CBLL 00374**	**1972**–4	7219739	**CBLL 00604**	**1972**–7	7228845	**CBLL 00852**	**1972**–9
7219313	**CBLL 00149**	**1972**–3	7219533	**CBLL 00380**	**1972**–4	7219741	**CBLL 00610**	**1972**–7	7228857	**CBLL 00869**	**1972**–9
7219325	**CBLL 00155**	**1972**–3	7219545	**CBLL 00397**	**1972**–4	7219753	**CBLL 00627**	**1972**–7	7228883	**CBLL 00898**	**1972**–9
7219337	**CBLL 00161**	**1972**–3	7219557	**CBLL 00408**	**1972**–7	7219765	**CBLL 00633**	**1972**–7	7228895	**CBLL 00909**	**1972**–9
7219349	**CBLL 00178**	**1972**–3	7219832	**CBLL 00414**	**1972**–4	7219777	**CBLL 00656**	**1972**–7	7228900	**CBLL 00915**	**1972**–9
7219351	**CBLL 00184**	**1972**–3	7219569	**CBLL 00420**	**1972**–4	7219789	**CBLL 00662**	**1972**–7	7228936	**CBLL 00944**	**1972**–10
7219363	**CBLL 00190**	**1972**–3	7219571	**CBLL 00437**	**1972**–4	7219791	**CBLL 00679**	**1972**–7	7228948	**CBLL 00950**	**1972**–10
7219375	**CBLL 00201**	**1972**–3	7219595	**CBLL 00443**	**1972**–7	7219806	**CBLL 00685**	**1972**–7	7237664	**CBLL 01027**	**1972**–10
7219387	**CBLL 00218**	**1972**–3	7219600	**CBLL 00466**	**1972**–7	7219818	**CBLL 00691**	**1972**–7	7237676	**CBLL 01033**	**1972**–10
7219399	**CBLL 00224**	**1972**–3	7219612	**CBLL 00472**	**1972**–7	7219820	**CBLL 00702**	**1972**–7	7237688	**CBLL 01056**	**1972**–10
7219404	**CBLL 00230**	**1972**–3	7219624	**CBLL 00489**	**1972**–7	7228728	**CBLL 00719**	**1972**–7	7237729	**CBLL 01091**	**1972**–10
7219416	**CBLL 00247**	**1972**–3	7219636	**CBLL 00495**	**1972**–7	7228730	**CBLL 00725**	**1972**–7	7237731	**CBLL 01102**	**1972**–11

CBLL numbers—*continued*

Owners: **Hapag-Lloyd A.G.**
Port of Registry: Hamburg
Flag: Federal Republic of Germany
Shipbuilders: Equitable Equipment Co. Inc. at New Orleans

LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build
7316824	**CBLL 01131**	**1972**–7	7317397	**CBLL 01684**	**1972**–9	7317713	**CBLL 02239**	**1972**–10	7318286	**CBLL 02752**	**1972**–1
7316836	**CBLL 01148**	**1972**–7	7317220	**CBLL 01690**	**1972**–9	7317957	**CBLL 02245**	**1972**–11	7318298	**CBLL 02769**	**1972**–1
7316848	**CBLL 01154**	**1972**–8	7317206	**CBLL 01701**	**1972**–9	7317969	**CBLL 02251**	**1972**–11	7318303	**CBLL 02775**	**1973**–1
7316850	**CBLL 01160**	**1972**–8	7317270	**CBLL 01718**	**1972**–9	7317684	**CBLL 02268**	**1972**–10	7318315	**CBLL 02781**	**1973**–1
7316862	**CBLL 01177**	**1972**–8	7317191	**CBLL 01724**	**1972**–9	7317751	**CBLL 02274**	**1972**–11	7318327	**CBLL 02798**	**1973**–1
7317036	**CBLL 01183**	**1972**–8	7317282	**CBLL 01730**	**1972**–9	7317749	**CBLL 02280**	**1972**–11	7318339	**CBLL 02809**	**1973**–1
7316874	**CBLL 01200**	**1972**–8	7317268	**CBLL 01747**	**1972**–9	7317737	**CBLL 02297**	**1972**–11	7318341	**CBLL 02815**	**1973**–1
7316886	**CBLL 01217**	**1972**–8	7317232	**CBLL 01753**	**1972**–9	7317610	**CBLL 02308**	**1972**–10	7318365	**CBLL 02838**	**1973**–1
7317024	**CBLL 01223**	**1972**–8	7317256	**CBLL 01776**	**1972**–9	7317593	**CBLL 02314**	**1972**–10	7318377	**CBLL 02844**	**1973**–1
7317048	**CBLL 01246**	**1972**–8	7317311	**CBLL 01782**	**1972**–9	7317622	**CBLL 02320**	**1972**–10	7318389	**CBLL 02850**	**1973**–1
7317012	**CBLL 01252**	**1972**–8	7317323	**CBLL 01799**	**1972**–9	7317971	**CBLL 02337**	**1972**–11	7318391	**CBLL 02867**	**1973**–1
7316898	**CBLL 01269**	**1972**–8	7317414	**CBLL 01816**	**1972**–9	7317983	**CBLL 02343**	**1972**–11	7318406	**CBLL 02873**	**1973**–1
7316903	**CBLL 01275**	**1972**–8	7317440	**CBLL 01822**	**1972**–10	7317581	**CBLL 02366**	**1972**–10	7318418	**CBLL 02896**	**1973**–1
7316915	**CBLL 01281**	**1972**–8	7317531	**CBLL 01839**	**1972**–10	7317763	**CBLL 02372**	**1972**–11	7318432	**CBLL 02913**	**1973**–1
7317139	**CBLL 01298**	**1972**–8	7317505	**CBLL 01845**	**1972**–10	7317608	**CBLL 02389**	**1972**–10	7318468	**CBLL 02959**	**1973**–1
7316927	**CBLL 01309**	**1972**–8	7317488	**CBLL 01851**	**1972**–10	7317995	**CBLL 02395**	**1972**–11	7318470	**CBLL 02965**	**1973**–1
7316939	**CBLL 01315**	**1972**–8	7317438	**CBLL 01868**	**1972**–10	7317660	**CBLL 02406**	**1972**–10	7318482	**CBLL 02971**	**1973**–1
7316941	**CBLL 01321**	**1972**–8	7317543	**CBLL 01874**	**1972**–10	7317725	**CBLL 02412**	**1972**–10	7318494	**CBLL 02988**	**1973**–1
7316953	**CBLL 01338**	**1972**–8	7317579	**CBLL 01880**	**1972**–10	7317775	**CBLL 02429**	**1972**–11	7318509	**CBLL 02994**	**1973**–1
7316965	**CBLL 01344**	**1972**–8	7317476	**CBLL 01897**	**1972**–10	7317634	**CBLL 02435**	**1972**–10	7318511	**CBLL 03002**	**1973**–1
7316977	**CBLL 01350**	**1972**–8	7317828	**CBLL 01908**	**1972**–11	7318004	**CBLL 02441**	**1972**–11	7318523	**CBLL 03019**	**1973**–1
7316989	**CBLL 01367**	**1972**–8	7317452	**CBLL 01914**	**1972**–10	7318016	**CBLL 02458**	**1972**–11	7318535	**CBLL 03025**	**1973**–1
7317050	**CBLL 01373**	**1972**–8	7317464	**CBLL 01920**	**1972**–10	7318028	**CBLL 02464**	**1972**–11	7318547	**CBLL 03031**	**1973**–1
7317127	**CBLL 01396**	**1972**–8	7317816	**CBLL 01937**	**1972**–11	7318030	**CBLL 02470**	**1972**–11	7318559	**CBLL 03048**	**1973**–1
7316991	**CBLL 01407**	**1972**–8	7317555	**CBLL 01943**	**1972**–10	7318042	**CBLL 02487**	**1972**–11	7318561	**CBLL 03054**	**1973**–1
7317000	**CBLL 01413**	**1972**–8	7317854	**CBLL 01966**	**1972**–11	7318054	**CBLL 02493**	**1972**–11	7318573	**CBLL 03060**	**1973**–1
7317086	**CBLL 01436**	**1972**–8	7317490	**CBLL 01972**	**1972**–10	7318066	**CBLL 02504**	**1972**–11	7318585	**CBLL 03077**	**1973**–1
7317153	**CBLL 01442**	**1972**–8	7317567	**CBLL 01989**	**1972**–10	7318078	**CBLL 02510**	**1972**–11	7318597	**CBLL 03083**	**1973**–1
7317177	**CBLL 01459**	**1972**–9	7317804	**CBLL 01995**	**1972**–11	7318080	**CBLL 02527**	**1972**–11	7318602	**CBLL 03100**	**1973**–1
7317074	**CBLL 01465**	**1972**–8	7317830	**CBLL 02003**	**1972**–11	7318092	**CBLL 02533**	**1972**–11	7318614	**CBLL 03117**	**1973**–1
7317098	**CBLL 01471**	**1972**–8	7317529	**CBLL 02026**	**1972**–10	7318107	**CBLL 02556**	**1972**–12	7318626	**CBLL 03123**	**1973**–1
7317115	**CBLL 01488**	**1972**–8	7317787	**CBLL 02032**	**1972**–11	7318119	**CBLL 02562**	**1972**–12	7318638	**CBLL 03146**	**1973**–1
7317103	**CBLL 01494**	**1972**–8	7317517	**CBLL 02049**	**1972**–10	7318121	**CBLL 02579**	**1972**–12	7318640	**CBLL 03152**	**1973**–1
7317062	**CBLL 01505**	**1972**–8	7317799	**CBLL 02055**	**1972**–11	7318133	**CBLL 02585**	**1972**–12	7318652	**CBLL 03169**	**1973**–1
7317426	**CBLL 01511**	**1972**–10	7317842	**CBLL 02061**	**1972**–11	7318145	**CBLL 02591**	**1972**–12	7318664	**CBLL 03175**	**1973**–1
7317309	**CBLL 01528**	**1972**–9	7317866	**CBLL 02078**	**1972**–11	7318157	**CBLL 02602**	**1972**–12	7318676	**CBLL 03181**	**1973**–2
7317347	**CBLL 01534**	**1972**–9	7317878	**CBLL 02084**	**1972**–11	7318169	**CBLL 02619**	**1972**–12	7318705	**CBLL 03215**	**1973**–2
7317189	**CBLL 01540**	**1972**–9	7317880	**CBLL 02090**	**1972**–11	7318171	**CBLL 02625**	**1972**–12	7318731	**CBLL 03244**	**1973**–2
7317165	**CBLL 01557**	**1972**–9	7317892	**CBLL 02101**	**1972**–11	7318183	**CBLL 02631**	**1972**–12	7318767	**CBLL 03273**	**1973**–2
7317141	**CBLL 01563**	**1972**–8	7317907	**CBLL 02118**	**1972**–11	7318195	**CBLL 02648**	**1972**–12	7318781	**CBLL 03307**	**1973**–2
7317359	**CBLL 01586**	**1972**–9	7317919	**CBLL 02124**	**1972**–11	7318200	**CBLL 02654**	**1972**–12	7318793	**CBLL 03313**	**1973**–2
7317385	**CBLL 01592**	**1972**–9	7317921	**CBLL 02130**	**1972**–11	7318212	**CBLL 02660**	**1972**–12	7318808	**CBLL 03336**	**1973**–2
7317402	**CBLL 01603**	**1972**–9	7317933	**CBLL 02147**	**1972**–11	7318224	**CBLL 02677**	**1972**–12	7318810	**CBLL 03342**	**1973**–2
7317335	**CBLL 01626**	**1972**–9	7317945	**CBLL 02153**	**1972**–11	7318236	**CBLL 02683**	**1972**–12	7318822	**CBLL 03359**	**1973**–2
7317294	**CBLL 01632**	**1972**–9	7317646	**CBLL 02176**	**1972**–10	7318248	**CBLL 02700**	**1972**–12	7318834	**CBLL 03365**	**1973**–2
7317361	**CBLL 01649**	**1972**–9	7317658	**CBLL 02182**	**1972**–10	7318250	**CBLL 02717**	**1972**–12	7318846	**CBLL 03371**	**1973**–2
7317244	**CBLL 01655**	**1972**–9	7317701	**CBLL 02199**	**1972**–10	7318262	**CBLL 02723**	**1972**–12	7318858	**CBLL 03388**	**1973**–2
7317218	**CBLL 01661**	**1972**–9	7317672	**CBLL 02216**	**1972**–10	7318274	**CBLL 02746**	**1972**–12	7318860	**CBLL 03394**	**1973**–2
7317373	**CBLL 01678**	**1972**–9	7317696	**CBLL 02222**	**1972**–10						

CBLS numbers

Owners: **Holland-Amerika Lijn B.V.**
Port of Registry: Rotterdam
Flag: Netherland
Shipbuilders: Ross Co. Ltd. at New Ross, Irish Republic

LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build
7323487	**CBLS 10017**	**1973**–6	7323516	**CBLS 10052**	**1973**–6	7323542	**CBLS 10081**	**1973**–6	7323578	**CBLS 10115**	**1973**–6
7323499	**CBLS 10023**	**1973**–6	7323528	**CBLS 10069**	**1973**–6	7323554	**CBLS 10098**	**1973**–6	7323580	**CBLS 10121**	**1973**–6
7323504	**CBLS 10046**	**1973**–6	7323530	**CBLS 10075**	**1973**–6	7323566	**CBLS 10109**	**1973**–6	7323592	**CBLS 10138**	**1973**–6

Owners: **Hapag-Lloyd A.G.**
Port of Registry: Bremen
Flag: Federal Republic of Germany
Shipbuilders: Ross Co. Ltd. at New Ross, Irish Republic

LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build	LR number	Barge number	Date of build
7323607	**CBLS 10144**	**1973**–6	7323633	**CBLS 10173**	**1973**–6	7323669	**CBLS 10213**	**1973**–6	7323695	**CBLS 10259**	**1973**–6
7323619	**CBLS 10150**	**1973**–6	7323645	**CBLS 10196**	**1973**–6	7323671	**CBLS 10236**	**1973**–6	7323700	**CBLS 10265**	**1973**–6
7323621	**CBLS 10167**	**1973**–6	7323657	**CBLS 10207**	**1973**–6	7323683	**CBLS 10242**	**1973**–6	7323712	**CBLS 10271**	**1973**–6

Former numbers of ship-borne barges

Former number	Present number	Former number	Present number	Former number	Present number	Former number	Present number
CBLL 00875	BACL 90.011	**CBLL 00996**	BACL 90.005	**CBLL 02821**	BACL 90.178	**CBLL 03250**	BACL 90.149
CBLL 00881	BACL 90.034	**CBLL 01004**	BACL 90.086	**CBLL 02907**	BACL 90.201	**CBLL 03267**	BACL 90.161
CBLL 00921	BACL 90.040	**CBLL 01010**	BACL 90.092	**CBLL 02942**	BACL 90.218	**CBLL 03296**	BACL 90.155
CBLL 00938	BACL 90.057	**CBLL 01062**	BACL 90.103	**CBLL 03198**	BACL 90.184		
CBLL 00973	BACL 90.063	**CBLL 01085**	BACL 90.132	**CBLL 03221**	BACL 90.190		

Docking installations classed with Lloyd's Register

DOCKING INSTALLATIONS CLASSED WITH LLOYD'S REGISTER

1 LR NUMBER	2 PORT NAME OF DOCK	3 Extreme Length Length on bottom Metres	4 Breadth at entrance Metres	5 Lifting capacity Tonnes	6 OWNERS Managers	7 CLASSIFICATION	8 Other particulars	9 Date of build Builders	Place of build
4000228	**APPLEDORE** **Bidna Dock Gate**		33,68 (width)		**Appledore Shipbuilders Ltd.**	✠A dock gate For service at Bidna Dock, Appledore		**1970–4** Appledore S.B. Ltd.	Apl
4000254	**APPLEDORE** **Richmond Dock Gate**		14,33 (width)		**Appledore Shipbuilders Ltd.**	✠A dock gate For service at Richmond Dock, Appledore		**1971–9** Appledore S.B. Ltd.	Apl
7360588	**BALTIMORE** **Mar-Joe**	252,02 235,00	45,77 54,50	36000	**Maryland Shipbuilding & Drydock Co.**	✠A floating dock For service at Baltimore	✠db 1,02MPa (10,5kg/cm^2) 2 decks at sides 5BH to 2nd dk at sides 1 × 216kW 450V 50Hz a.c.	**1974–7** Die Gutehoffnungschutte Sterkrade A.G.	Blexen
4000010	**CHAGUARAMAS** **Iere**	158,59 143,35	24,38	115680	**Dock Yard Investments Ltd.**	✠A1 SS 7/70 floating dock For service at Chaguaramas	2ndb 1,03MPa (150 lb/in^2) 2 decks at sides	**1966–12** Ishikawajima do Brasil	Rio
4000380	**ELEUSIS** **Floating Dock No. 2**	227,52 207,52	33,77	19684	**Eleusis Shipyards S.A.**	✠A floating dock For service at Eleusis Bay	2 decks at sides 5BH to 2nd dk at sides 1 × 256/312kW 400/450V 50Hz a.c.	**1971–5** Cmd. **1971–12** Israel Shipyards Ltd.	Hfa
4000266	**ELEUSIS** **Dock No. 3**	252,00 235,00	41,0	33530	**Eleusis Shipyards S.A.**	✠A floating dock For service at Eleusis Bay	✠db 1,03MPa (10,5kg/cm^2) 2 decks at sides 5BH to 2nd dk at sides	**1972–7** Die Gutehoffnungschutte Sterkrade A.G.	Blexen
7347550	**HELSINKI** **Dock Gate**		56,04 (width)		**Valmet Oy. Helsinki Shipyard**	✠A dock gate For service at Helsinki		**1973–12** Valmet Oy. Helsinki Shipyard	Helsinki
4000278	**HONG KONG** **Floating Dock No. 1**	170,82 162,21	24,97	11500	**Taikoo Dockyard & Engineering Co. Ltd.**	✠A floating dock For service at Hong Kong	2 decks at sides 6BH to 2nd dk at sides	**1972–3** Tokushima Shipbuilding Industry Co. Ltd.	Komatsushima
4000292	**JACKSONVILLE** **"Jax Max" No. 3**	252,00 235,00	43,97 (top) 53,00 (bottom)	33530	**Maryland Shipbuilding & Drydock Co.**	✠A floating dock For service at Jacksonville	✠db 1,03MPa (10,5kg/cm^2) 2 decks at sides 5BH to 2nd dk at sides 1 × 216kW 450V 50Hz a.c.	**1973–4** Die Gutehoffnungschutte Sterkrade A.G.	Blexen
4000046	**KRAMFORS** **Floating Dock**	62,51 62,00	13,69	1400	**Angermanelfrens Stuveri A/B** AB Lunde Varv	✠A SS 9/71 floating dock For service at Kramfors	✠db 0,98MPa (142lb/in^2) 2 decks at sides 3BH at sides	**1967–3** A/B Finnboda Varf.	Skm
4000216	**LAS PALMAS** **Vulcano Uno**	129,52 116,99	23,01	5300	**Empresa Nacional Bazan**	✠A floating dock For service at Las Palmas	2 decks at sides 4BH to 2nd dk at sides	**1970–10** Enrique Lorenzo y Cia.	Vgo
4000307	**LONDON (Wapping)** **Mechanical Lift Dock**	13,75	4,9	15	**Metropolitan Police**	✠A mechanical lift dock For service at Wapping Boatyard	Platform depth 0,46 m Total vertical travel 9,68 m	**1973–8** Costain Civil Eng.	Wapping
7350894	**NAPLES** **Floating Dock**	227,52 207,52	34,77	19684	**Societe Esercizio Bacini Napoletani (S.E.B.N.)**	✠A floating dock For service at Naples	2 decks at sides 5BH to 2nd dk at sides 1 × 256/312kW 400/450V 50Hz a.c.	**1974–8** Israel Shipyards Ltd.	Hfa

DOCKING INSTALLATIONS CLASSED WITH LLOYD'S REGISTER

1 LR NUMBER	2 PORT NAME OF DOCK	3 Extreme Length Length on bottom Metres	4 Breadth at entrance Metres	5 Lifting capacity Tonnes	6 OWNERS Managers	7 CLASSIFICATION	8 Other particulars	9 Date of build Builders	Place of bui
4000072	**NOVOROSSISK** **Floating Dock**	217,73	30,48	28000	**U.S.S.R.**	✠A floating dock For service at Novorossisk	✠nbd 0,79MPa (114 lb/in²) 2 decks at sides	**1964**–7 Gotaverken A/B	G
4000149	**PIRÆUS** **King Constantine**	202,01 186,01	32,0		**Piræus Port Authority**	✠A SS 4/73 floating dock For service at Piræus	✠db 0,79MPa (114 lb/in²) 2 decks at sides 3BH to 2nd dk at sides	**1967**–12 Hellenic Shipyards	Skaraman
4000084	**PIRÆUS** **Queen Anna Maria**	113,90 103,69	19,93	4060	**Piræus Port Authority**	✠A SS 4/72 floating dock For service at Piræus	✠db 0,79MPa (114 lb/in²) 2 decks at sides 5BH to 2nd dk at sides	**1967**–6 Hellenic Shipyards	Skaraman
4000175	**PORT EVERGLADES, Fla.** **Mechanical Lift Dock**	106,68	24,99	4340	**Port Everglades Shipyard**	A mechanical lift dock For service at Port Everglades	Platform depth 2,64 m Total vertical travel 10,97 m	**1968**–9 Port Everglades Shipyard	Port Everglad
4000096	**RIJEKA** **Viktor Lenac 5**	202,39 183,21	33,91		**Viktor Lenac (Ship Repairers)**	✠A SS 12/70 floating dock For service at Rijeka	2 decks at sides 5BH to 2nd dk at sides	**1966**–11 Verolme Dok &Schpsb.	Rozenbu
4000204	**ROTTERDAM** **Prinses Margriet**	178,39 165,10	26,98	10000	**N.V. Kon. Mij. "De Schelde" Flushing**	✠A floating dock For service at Flushing	2 decks at sides 5BH to upper dk at sides	**1970**–8 N.V. Kon. Mij. "De Schelde"	F
7370038	**SALDANHA** **Floating Dock**	47,02 47,02	19,44	2000	**Royal Netherlands Harbourworks** Saldanha Const. Co.	✠A floating dock For service at Saldanha Bay	2 decks at sides 4BH to 2nd dk at sides 2 × 64kW 380V 50Hz a.c.	**1974**–3 Dorman Long (Africa) Ltd.	D
4000280	**SALINA CRUZ** **Mechanical Lift Dock**	102,52	22,00	2550	**Mexican Government (Sec. de Marina de Mexico)**	✠A mechanical lift dock For service at Salina Cruz	Platform depth 2,28 m Total vertical travel 11,00 m 28 (157333 kg) Hoist winches	**1974**–3 Ast. de Marina de Salina Cruz	Salina Cr
4000242	**SYROS** **Violando N. Goulandris**	230,0 210,01	35,00	25000	**Neorian Shipyards Syros Ltd.**	✠A floating dock For service at Syros	2 decks at sides 5BH to 2nd dk 2 cranes on upper dk	**1973**–5 Die Gutehoffnungschutte Sterkrade A.G.	Blex
4000125	**SZCZECIN** **Dok Nr. 111**	137,19 124,99	21,49	5500	**Polish Government** Szczecinska Stocznia Remontowa	✠A CS 6/71 floating dock For service at Szczecin	✠ndb 0,81MPa (117 lb/in²) 2 decks at sides	**1962**–3 Furness S.B. Co. Ltd.	Haverton H
4000319	**VERA CRUZ** **Floating Dock No. 4**	182,32 178,23 (pontoon deck)	30,44	13090	**Ast. de Vera Cruz S.A.**	✠A floating dock For service at Vera Cruz	✠db 0,40MPa (8,5kg/cm²) 2 decks at sides 6BH to 2nd dk at sides	**1972**–5 Constructora Gijonesa S.A. Juliana	Gij

Owners of off-shore units

DOCKING INSTALLATIONS CLASSED WITH LLOYD'S REGISTER

1	2	3	4	5	6	7	8	9	
LR NUMBER	PORT NAME OF DOCK	Extreme Length Length on bottom Metres	Breadth at entrance Metres	Lifting capacity Tonnes	OWNERS Managers	CLASSIFICATION	Other particulars	Date of build Builders	Place
	King Constantine					For service at Piræus	5BH to 2nd dk at sides		
4000084	**PIRÆUS** **Queen Anna Maria**	118,80 103,60	19,85	4060	**Piraeus Port Authority**	✠A SS 4/72 floating dock For service at Piræus	✠db 0,79MPa (114 lb/in²) 2 decks at sides 5BH to 2nd dk at sides	**1967–6** Hellenic Shipyards	Skara
4000175	**PORT EVERGLADES, Fla.** **Mechanical Lift Dock**	106,68	24,99	4540	**Port Everglades Shipyard**	A mechanical lift dock For service at Port Everglades	Platform depth 2,84 m Total vertical travel 10,97 m	**1969–9** Port Everglades Shipyard	Port Everg
4000096	**RIJEKA** **Viktor Lenac 5**	202,39 183,21	33,91		**Viktor Lenac (Ship Repairers)**	✠A SS 12/70 floating dock For service at Rijeka	2 decks at sides 5BH to 2nd dk at sides	**1966–11** Verolme Dok & Scheepb.	Rotter
4000204	**ROTTERDAM** **Prinses Margriet**	178,33 165,10	28,98	10000	**N.V. Kon. Mij. "De Schelde"** **Flushing**	✠A floating dock For service at Flushing	2 decks at sides 6BH to upper dk at sides	**1975–8** N.V. Kon. Mij. "De Schelde"	
7270038	**SALDANHA** **Floating Dock**	47,02 47,02	19,44	2000	**Royal Netherlands Harbourworks** Saldanha Const. Co.	✠A floating dock For service at Saldanha Bay	2 decks at sides 4BH to 2nd dk at sides 2 x 84kW 380V 50Hz a.c.	**1974–3** Dorman Long (Africa) Ltd.	
4000280	**SALINA CRUZ** **Mechanical Lift Dock**	102,62	22,00	2580	**Mexican Government (Sec. de Marina de Mexico)**	✠A mechanical lift dock For service at Salina Cruz	Platform depth 2,28 m Total vertical travel 11,00 m 26 (157333 kg) Hoist winches	**1974–3** Ast. de Marina de Salina Cruz	Salina
4000242	**SYROS** **Vlelando N. Goulandris**	230,0 210,01	35,00	25000	**Neorion Shipyards Syros Ltd.**	✠A floating dock For service at Syros	2 decks at sides 5BH to 2nd dk 2 cranes on upper dk	**1973–5** Die Gutehoffnungshütte Sterkrade A.G.	
4000128	**SZCZECIN** **Dok Nr. 111**	137,19 124,88	21,49	5500	**Polish Government** Szczecinska Stocznia Remontowa	✠A CS 6/71 floating dock For service at Szczecin	✠db 0,81MPa (117 lb/in²) 2 decks at sides	**1962–3** Furness S.B. Co. Ltd.	Havert
4000319	**VERA CRUZ** **Floating Dock No. 4**	192,32 179,23 (pontoon deck)	30,44	13090	**Ast. de Vera Cruz S.A.**	✠A floating dock For service at Vera Cruz	✠db 0,40MPa (8,5kg/cm²) 2 decks at sides 6BH to 2nd dk at sides	**1972–5** Constructora Gijonesa S.A. Juliana	

AMOCO (Iran) Oil Co.
Pan II

Amoshore Drilling Co.,
c/o The Offshore Co.,
P.O. Box 2765, Houston,
Texas 77001, U.S.A.
Discoverer 511

Arabian American Oil Co.,
Box 5000, Dhahran, Saudi Arabia.
Aramco Mobile Drilling Platform No. 1
Aramco Mobile Drilling Platform No. 2

Arabian Drilling Company,
P.O. Box 932, Riyadh, Saudi Arabia.
Arabdrill 1
Arabdrill 2

Associated Marine Services, Inc.,
3825 Stoneway No. 1, Seattle,
Washington 98103, U.S.A.
La Ciencia
M.V. Heron

Atlantic Drilling Co.,
Managed by Reardon Smith
Exploration Ltd., 15, Trinity Square,
London, EC3N 4BJ.
Atlantic I
Atlantic II

Atlantic Pacific Marine Co.,
2400, Fountain View Suite 322,
Houston, Texas 77027, U.S.A.
A.P.M.C.–Mærsk Rig I

Atwood Oceanics Inc.,
Town & Country Office Park,
Suite 301, 10555 Katy Freeway,
Houston, Texas 77024, U.S.A.
Big John
Bull Run
Chancellorsville
Chickamauga
Fredericksburg
Gettysburg
Margie
Regional Endeavour
Shenandoah
Shiloh
Vicksburg

BP Clyde Tanker Co. Ltd.,
c/o BP Petroleum Development, Ltd.
BP House, Ropemaker Street,
London, E.C.2.
Sea Quest

Ben-Odeco Ltd.,
c/o Ocean Drilling & Exploration Co.,
1600, Canal Street, New Orleans,
Louisiana 70161, U.S.A.
Ben Ocean Lancer

Brinkerhoff
Brinkerhoff I

Brunei Shell Petroleum Co. Ltd.,
Siria, State of Brunei, Borneo.
Sidewinder

Canam Offshore Ltd.,
4th Floor, 189, Reid Street,
Box 1563, Hamilton, Bermuda.
Gulftide
Ocean Voyager

Canmar (Dome Petroleum)
Kathleen M.
Mary J.

Celtic Drilling Co.,
Managed by Reardon Smith
Exploration Ltd., 15, Trinity Square,
London, EC3N 4BJ.
Celtic 1

China, The People's Republic of,
Peking, China.
Fuji
Seaside I
Seaside II

Compañia Shell de Venezuela Ltd.,
Apartado 809, Avenida "La Estancia"
No. 10 Chuao, Caracas, Venezuela.
GP-9
GP-10

Consumer's Gas Co.,
19, Toronto Street,
Toronto, Ont., Canada, M5C 2E8.
Mr. Niel

Continental Oil Company (CAGC Marine Region),
P.O. Box 2197 Houston,
Texas 77001 U.S.A.
Ernie Miller/Nicklos Rig No. 26

Creole Petroleum Corporation,
Apartado 889, Caracas, Venezuela.
Creole C-201
Creole C-202
Creole C-203
Creole C-204
Creole C-225
Creole C-226
Creole C-333
Creole C-334

Dearborn-Storm Corporation,
9545, Katy Freeway, Houston,
Texas 77024, U.S.A.
Hurricane
Tempest

Deep Sea Co.,
Box 25, 5032 Minde, Norway.
Deepsea Saga

Deep Sea Drilling Co.,
Box 25, 5032 Minde, Norway.
Deep Sea Driller

Diamond M Drilling Co.,
4615, Post Oak Place Drive,
P.O. Box 22738, Houston,
Texas 77027, U.S.A.
Century
Diamond M 99
Diamond M Farmand
Epoch
Gem
New Era
Nugget

Dixilyn Corporation,
1012, First City National Bank Bldg.
Box 14067, Houston,
Texas 77021, U.S.A.
Dixilyn One Fifty
Dixilyn Three-Seventy

Dolphin International, Inc.,
601, Capital National Bank Bldg.,
Houston, Texas 77027, U.S.A.
Bali Dolphin
Bideford Dolphin
Blue Dolphin
Borgny Dolphin
Borgsten Dolphin
Borguila Dolphin
Green Dolphin

Dyvi Drilling A/S, K/S,
Postboks 1662, Vika
Oslo, Norway.
Dyvi Alpha

Dyvi Drilling A/S II, K/S,
Postboks 1662, Vika,
Oslo 1, Norway.
Dyvi Beta
Dyvi Gamma

Exxon Co. U.S.A.
Southeastern Division Drilling Dept.,
Box 61812, New Orleans,
Louisiana 70160, U.S.A.
Semi I

Farmand Survey, I/S,
Nedre Langgt, 26, 3100 Tonsberg,
Norway.
Ferder

Field Offshore S. de R. L.,
930, Milam Building, San Antonio,
Texas 78205, U.S.A.
Earl Rowe-San Antonio

Field Viking Drilling S. de R. L.,
930, Milam Building, San Antonio,
Texas 78205, U.S.A.
Pat Rutherford Sr.

Field Viking Offshore S. de R. L.,
930, Milam Building, San Antonio,
Texas 78205, U.S.A.
Bob Buschman

Fluor Drilling Services Inc.,
P.O. Box 15527, Santa Ana,
California 92705, U.S.A.
Western Offshore No. I
Western Offshore No. III
Western Offshore No. IV
Western Offshore No. V
Western Offshore No. VI
Western Offshore No. VII
Western Offshore No. VIII
Western Offshore No. IX

Fluor Drilling Services Inc./ Coral Drilling Division,
Suite 1010, 234 Loyola Ave.,
New Orleans, Louisiana 70112,
U.S.A.
Mr. Arthur
Mr. Gus II
Mr. Mel
Mr. Sam
Mr. Si

Foramer S.A.,
7, avenue de l'Europe,
92310-Sevres, France.
Ile de France
Petrel

Forell Inc.,
c/o A/S Olsen & Uglestad,
Fredrik Stangsgate 22,
P.O. Box 3057 EL Oslo 2,
Norway.
Scotiacliffe

Forex Neptune,
20 avenue Rapp (Box 111-07)
75007 Paris, France.
Pentagone 82
Trident 1
Trident 2

Global Marine Inc.,
Global Marine House,
811, W. Seventh St., Los Angeles,
California 90017, U.S.A.
Cuss I
Glomar 40
Glomar 41
Glomar 44
Glomar II
Glomar III
Glomar IV
Glomar V
Glomar Challenger
Glomar Conception
Glomar Coral Sea
Glomar Grand Banks
Glomar Grand Isle
Glomar Java Sea
Glomar North Sea
Glomar Sirte
Glomar Tasman

Global Marine MOL Ltd.,
Global Marine House,
811, W. Seventh St., Los Angeles,
California 90017 U.S.A.
Glomar 42

Golden Lane Drilling Co.,
Box 936, 1011, Tremont Street,
Galveston, Texas 77550, U.S.A.
Goldrill IV

Gotaas Larsen-Rowan Co.,
122, East 42nd Street,
New York, N.Y. 10017, U.S.A.
Norjarl
Norskald

Gulf of Suez Petroleum Co.,
1078, Kornish El Nil Street, Cairo,
Arab Republic of Egypt.
Zahraa

Impexmin (Government of Romania)
(Unnamed)

Institut Franaçis du Pètrole,
1 et 4, avenue de Bois Preau
92502 Rueil-Malmaison, France.
Terebel

International Oil Platforms Ltd. (Venizelos Group) Monrovia,
Pentagone 90

Iran Pan American Oil Co., (IPAC).
Box 1466, Teheran, Iran.
Panintoil II

Ivarans Rederi,
Tollbugaten 11, Oslo 1, Norway.
Ivarans Rederi

Japan Drilling Co. Ltd.,
Mori Building, 11, Akefune-cho,
Shiba-Nishikubo, Minato-ku
Tokyo, Japan.
Hakuryu III
Hakuryu IV
Hakuryu V
Hakuryu-Go
Sakurya

Japan Petroleum Development Corp.,
c/o Japan Drilling Co. Ltd.,
11 Mori Building, 11 Akefune-cho,
Shiba-Nishikubo, Minato-ku
Tokyo, Japan.
Hakuryu II

Japex Indonesia Co. Ltd.,
c/o P. N. Pertamina Unit I,
Pangkanan susu,
Cumatra Utara, Indonesia.
Torry

Kerr-McGee Ltd.,
Kerr-McGee Building,
P.O. Box 25861, Oklahoma City,
Oklahoma 73102, U.S.A.
Transworld Drilling Tender IV/Rig 55

Key International Drilling Co. Ltd. & Keydril Company,
P.O. Box 340910, Coral Gables,
Florida 33134, U.S.A.
Aleutian Key
Key Biscayne
Key Gibraltar
Key Largo
Key Victoria
Key West

Kingsnorth Marine Drilling Ltd.,
53, Leadenhall Street,
London, EC3A 2BR.
Kingsnorth I
Kingsnorth II

Lauritzen Offshore Drilling K/S,

c/o J. Lauritzen, Hammerensgade 1,
DK 1267, Copenhagen K., Denmark.

Danwood Ice

Loffland Brothers Company,

P.O. Box 2847, 3010 South Harvard,
Tulsa, Oklahoma 74101, U.S.A.

Gulf Coast II
Lofco ST-I
Ocean Master II
Orville Fisher

Lombard North Central Ltd., London,

c/o Shell U.K.
Exploration and Production Ltd.,
Shell Centre, London SE1 7NA.

Sedco 705

Mærsk Boreenterprise A/S & Mærsk Oil Drilling Corp.,

c/o Storm Drilling Co.
9545, Katy Freeway, Houston,
Texas 77024, U.S.A.

Zephyr I
Zephyr II

Manufacturers Hanover Trust Leasing Company,

c/o Western Oceanics, Inc.,
1212, Main Building, Room 484,
Houston 77002, Texas, U.S.A.

Western Pacesetter I
Western Pacesetter II
Western Pacesetter III

Marine Charters (Singapore) Private Ltd.,

Room 2, Wisma Indonesia,
435, Orchard Road, Singapore 9.

Sea Investigator

Marine Drilling and Coring Co., Inc.—Caldrill I, Ltd.,

P.O. Box 1611, Anchorage,
Alaska 99510.

Caldrill I

Marlin Drilling Co. Inc.,

P.O. Box 51887, O.C.S.,
1120 Coolidge, Lafayette,
Louisiana 70501, U.S.A.

Marlin No. 1
Marlin No. 2
Marlin No. 3
Marlin No. 4
Marlin No. 6
Marlin No. 7

Mene Grande Oil Co.,

Apartado 234, Maracaibo,
Venezuela.

COB-72

Mission Drilling and Exploration Corp.,

One Shell Square, Suite 3624,
New Orleans, La 70137, U.S.A.

Mission Exploration
Mission Viking

Morland, Arnt J.

Pentagone 91

S.A.R.L. Narval,

c/o S.A. Forasol,
7, avenue de l'Europe
92, Sevres, France.

Astragale

Navifor Incorporated,

90, avenue des Ternes,
Paris 17e, France.

Navifor I
Navifor II

Nedrill,

c/o Holland Bulk Transport BV,
3, Van Vollenhovenstraat,
Rotterdam 3002, Netherlands.

Neddrill 1
Neddrill 2

Noble Drilling Corp.,

2200, Fourth National Bank Bldg,
Tulsa, Oklahoma 74119, U.S.A.

S-55/Noble Rig AW 20

Nordic Offshore Drilling Co. A/S,

P.O. Box 1374-Vika, Oslo, Norway.

Havdrill

Norsedrill & Co. A/S./ Herlofson Group,

c/o Sigurd Herlofson & Co. A/S.,
Postboks 7598 S.V.,
Drammensveien 88b, Oslo, Norway.

Drill Master

Norshore Drilling

c/o Offshore International,
P.O. Box 2765, Houston, Texas,
U.S.A.

Skau-Shore I

Norway Jackup, K/S,

P.O. Box 25N, 5032 Minde, Norway.

Rig 721
Rig 722

Ocean Drilling & Exploration Company,

1600, Canal Street, New Orleans,
Louisiana 70161, U.S.A.

Barge "A"
El Dorado
Gulftide
John Hayward
Margaret
Mr. Charlie
Ocean 66
Ocean Bounty
Ocean Digger
Ocean Driller
Ocean Explorer
Ocean King
Ocean Kokuei
Ocean Prospector
Ocean Queen
Ocean Ranger
Ocean Rover
Ocean Scout
Ocean Star
Ocean Tide
Ocean Traveler
Ocean Victory
Ocean Viking
Odeco Seven
Rimtide
St. Louis
Zama M/Rig 15

Offshore Company, The,

P.O. Box 2765, 3411, Richmond
Avenue, Houston, Texas 77001,
U.S.A.

Antares
Chris Chenery
Delta
Discoverer I
Discoverer IV
Discoverer 534
Discoverer 534-II
Estrellita
Gemini
Hustler
Jubilee
Meteorite
No. 1
No. 2
No. 5
Offshore Bahram
Orion
Rig No. 24
Rig No. 25
Rig No. 26
Rig No. 53
Rig No. 54
Rig No. 59
SCP III-Mark 2
Saturn
Seashell
Tender 21

Offshore Drilling Inc. (Kulukundis),

c/o Rethymnis and Kulukundis Ltd.,
St. Clare House, 30–33, Minories,
London, EC3N 1DT.

Medusa

Offshore Drilling Ltd. (Venizelos Group) Monrovia.

Pentagone 92

Offshore International S.A.,

c/o International Drilling Co.
(Contracts) Ltd.,
50, South Denes Road,
Great Yarmouth, Norfolk.

Discoverer II
Discoverer III
North Star
Offshore Mercury
Offshore Pegasus

Offshore Venezuela C.A.,

c/o The Offshore Company,
P.O. Box 2765, Houston,
Texas 77001, U.S.A.

Lama
Offshore Enterprise
Polarcub
Rig 55
Rig No. 52
Rig No. 60/OV-1

Oil and Natural Gas Commission,

Directorate of Drilling, Tel Bharan,
Dehran Dun, Uttar Pradesh, India.

Sagar Samrat

Oslo Drilling A/S,

Box 1832-Vika,
Tordenskiolds Gate 8–10,
Oslo 1, Norway.

Odin Drill

Panama Overseas Shipping Co. Inc.,

c/o Heerema Engineering Service,
64, Scheveningseweg, The Hague,
Netherlands.

Surveyor

Pel-Lyn Godager Company,

P.O. Box 14067, Houston,
Texas 77021, U.S.A.

Venture One
Venture Two

Penrod Drilling Company,

3333, First National Bank Building,
Dallas, Texas 75202, U.S.A.

Penrod 50
Penrod 51
Penrod 53
Penrod 54
Penrod 55
Penrod 56
Penrod 57
Penrod 58
Penrod 59
Penrod 60
Penrod 61
Penrod 62
Penrod 64
Penrod 65
Penrod 66
Penrod 67
Penrod 68
Penrod 69
Penrod 70
Penrod 71
Penrod 72
Penrod 74
Penrod 75

Perforadora Mexico S.A.,

Av. Insurgentes Sur No. 432,
9th Floor, Mexico City 7,
D.F., Mexico.

Reforma
Revolucion

Petróleo Brasileiro S.A.,

Caixa Postal 809 (Avda. Chile, 65),
20000–Rio de Janeiro, G.B., Brazil.

Petrobras I
Petrobras II
Petrobras III
Petrobras IV

Petróleos Mexicanos,

Gerencia de Explotacion,
Avenida Juarez 92–94, 10° Piso,
Mexico City 1, D.F., Mexico.

Independencia
Rio Panuco

Place Gas and Oil Co. Ltd.,

Box 196, Royal Trust Tower,
Suite 1908, Toronto, MSK 1H6,
Ontario, Canada.

Barge 2
Barge 3

Polyglomar Driller I/S,

Managed by K/S Rassmussen
Drilling A/S,
P.O. Box 27, Kristiansand S,
Norway.

Polyglomar Driller

Progress Drilling International Inc.,

4635, Southwest Freeway,
Suite 620, Houston, Texas. 77027,
U.S.A.

Eastwind
Westwind

Progress Marine Inc.,

P.O. Box 2548, Morgan City
La. 70380, U.S.A.

PMI II
PMI III
PMI IV
PMI V
PMI VI

Raymond International Inc.,

2, Pennsylvania Plaza, New York,
N.Y. 10001, U.S.A.

George F. Ferris
John C. Marthens

Reading & Bates-Demaga,

3800, First Place, Tulsa, Ok. 74103,
U.S.A.

Demaga

Reading & Bates Exploration Co.,

4th Floor, Seymour Mews House,
Seymour Mews, London, W1H 0AA.

Douglas Carver
E. W. Thornton
F. G. McClintock
Leo M. Clark
Milton G. Hulme II
Mr. Jack
Mr. Louie

Reading & Bates Offshore Drilling Co.,

3800, First Place, Tulsa, Ok. 74103,
U.S.A.

Chris Seger
Dickson M. Saunders
Dickson M. Saunders-Mobile
George M. Reading
I. J. Pierce/Rigg 44
J. W. Bates
J. W. McLean
J. W. Nickle/Rig 42
OS-7
W. D. Kent

Republik Indonesia, (Ministry of Basic Industry and Mining),

7, Tanoh Aban Timur,
Jakarta, Indonesia.

Pelatuk

Robray Offshore Drilling Co. Ltd.,

1536, Union House, Hong Kong.

Rig No. 12
Rig No. 13
Rig No. 14
Rig No. 15
Rig No. 16
Rig No. 17
Rig No. 18
Rig No. 19
Robray 300
Sagittarius
Scorpio
Taurus

A/S Rosshavet & A/S Vestfold,

Box 301, 3201 Sandefjord, Norway.

Ross Rig

Rowan Companies Inc.,

1900, Post Oak Tower Building,
5051, West Heimer, Houston,
Texas 77027, U.S.A.

Rowan Alaska
Rowan Louisiana

Rowan Drilling—U.S.

1900, Post Oak Tower Building,
5051, West Heimer, Houston,
Texas 77027, U.S.A.

Rowan I/Rig No. 24
Rowan II/Rig No. 6
Rowan III/Rig No. 11

Rowan International Inc.,

1900, Post Oak Tower Building,
5051, West Heimer, Houston,
Texas 77027, U.S.A.

Rig 4
Rowan-Anchorage
Rowan-Houston
Rowan-Midland
Rowan-Morgan City
Rowan-New Orleans
Rowan-Texas

Saipem S.p.A.,

C.P. 4159, 20100 Milan, Italy.

Gatto Selvatico
Perro Negro
Saipem Due
Scarabeo II
Scarabeo III
Scarabeo IV

Salvesen Offshore Drilling Co. Ltd.,

50, East Fettes Avenue,
Edinburgh, EH4 1DN,
Scotland.

Dalmahoy
Dalmahoy II

Santa Fe Drilling Co.,

Union Bank Square,
South Tower, P.O. Box 1401,
Orange, CA 92668, U.S.A.

Santa Fe Explorer

Santa Fe International Corp.,

Union Bank Square,
South Tower, P.O. Box 1401,
Orange, CA 92668, U.S.A.

Pacnorse 1
Reina Del Lago
Rey Del Lago
Rig 103
Rig 105
Santa Fe Mariner III
Southern Cross

Santa Fe Marine Inc.,

P.O. Box 16306, Suite 123,
4101, North Freeway, Houston,
Texas 77022, U.S.A.

Blue Water No. 2
Blue Water No. 3
Blue Water No. 4
Britannia
Santa Fe Mariner I
Santa Fe Mariner II

Sea Drilling Corporation,

1150, Bank of New Orleans Bldg.,
New Orleans, Louisiana 70112,
U.S.A.

Seadrill 2
Seadrill 3
Seadrill 7
Seadrill 10
Seadrill 11

Sea Drilling Netherlands,

Wagenaarweg 13, The Hague,
Netherlands.

Sedneth I
Sedneth II
Sedneth 701

Seaway Drilling A/S, K/S,

Seaway I

SEDCO Inc. (Southeastern Drilling Inc.)

Cumberland Hill, 1901, North Akard
Street, Dallas, Texas 75201, U.S.A.

Eureka
Rig No. 21/Barge No. 7
Sedco 135
Sedco 135-D
Sedco 135-E
Sedco 135-F
Sedco 135-G
Sedco 470
Sedco 471
Sedco 700
Sedco 702
Sedco 703
Sedco 704
Sedco 706
Sedco 707
Sedco 708
Sedco 709
Sedco Gusto
Sedco K

SEDCO International S.A.,

Cumberland Hill, 1901, North Akard
Street, Dallas, Texas 75201, U.S.A.

Sedco 445

Shell-BP Petroleum Development Company of Nigeria Ltd.,

40, Marina Lagos, Nigeria;
& c/o Shell Centre, London, S.E.1.

Cowrie One

Shell International Petroleum Maatschappij B.V.,

Box 162, 30 Carel van Bylandtlaan,
The Hague 2067, Netherlands.

Stardrill

Shell U.K. Exploration & Production Ltd.,

Shell Centre, London, S.E.1.

Staflo

Skinner Drilling Co. Ltd.,

Skinner Marine Operations Ltd.,
La Romain, P.O. Box 46,
San Fernando, Trinidad, W.I.

Rig 5
Skillco 145

A/S Smedvig Drilling Co.,

Verksgaten, P.O. Box 110,
4001 Stavanger, Norway.

West Venture

Société de Forages en Mer "NEPTUNE",

20, Ave. Rapp, Paris 7e, France.

Neptune 1
Neptune 6
Neptune 7
Neptune-Gascogne

Société Maritime de Services,

162, rue du Faubourg,
St. Honore, Paris 8e, France.

Pelican
Totalmar 1

Southeastern Commonwealth Drilling Ltd.,

137, Main Street, Dartmouth,
Nova Scotia, Canada.

Sedco H
Sedco I
Sedco J

Southeastern-Oceanic Drilling Co. S.A.,

c/o Brunei Shell Petroleum Co. Ltd.,
Seria, Brunei, Borneo.

Sedco 135-A

Southern Cross Co. Ltd.,

Fluor Drilling Services Inc.,
P.O. Box 15527, Santa Ana,
California 92705, U.S.A.

Western Offshore No. VII

Southern Marine Drilling Company,

900, Corpus Christi State National
Building, Corpus Christi,
Texas 78401, U.S.A.

J. Storm I
J. Storm III
J. Storm IV
J. Storm V
Stormdrill V

Spain, Government of, (Ministerio de Obras Publicas),

Madrid, Spain.

Drilling Platform (Yard No. 5)
(rock drilling)

Staubo & Co., Helmer,

P.O. Box 1707, Haakon VII's gt 1,
Oslo 1, Norway.

Pelerin

Stavanger Drilling I A/S & Co.,

Managed by A. Gowart-Olsen & Co.,
P.O. Box 51, N-4001 Stavanger,
Norway.

Pentagone 88

Stavanger Drilling II A/S & Co.,

Managed by A. Gowart-Olsen & Co.,
P.O. Box 51, N-4001 Stavanger,
Norway.

Pentagone 89

Storm Drilling Company,

9545, Southwest Freeway, Box 22791
Houston, Texas 77027, U.S.A.

Cyclone
Stormdrill I
Stormdrill II
Stormdrill III
Stormdrill IV
Stormdrill VI
Stormdrill VIII
Stormdrill IX
Typhoon

Summa Corp.

Hughes Glomar Explorer

Taiheiya Tankai Kogyo Co. Ltd.,

Hibiya Bldg., 1-1-1, Shinbashi,
Minato-ku, Tokyo, Japan.

Tankaigo No. 1

Teledyne Movible Offshore, Inc.,

P.O. Box 51936 O.C.S., Lafayette,
Louisiana 70501, U.S.A.

Movible Rig No. 2
Movible Rig No. 3
Teledyne Rig No. 16
Teledyne Rig No. 17

Transocean Drilling Co. Ltd.,

Kerr-McGee Building, Box 25861,
Oklahoma City, Oklahoma 73102,
U.S.A.

Transocean I
Transocean II
Transocean 4
Transocean 5

Transworld Drilling Company Ltd.

113, Robert S. Kerr Avenue,
Box 25861, Oklahoma City,
Oklahoma 73102, U.S.A.

Transworld Drilling Tender III/
Rig 48
Transworld Rig 44
Transworld Rig 45
Transworld Rig 46
Transworld Rig 47
Transworld Rig 50
Transworld Rig 54
Transworld Rig 58
Transworld Rig 59
Transworld Rig 61
Transworld Rig 62
Transworld Rig 63
Transworld Rig 64
Transworld Rig 67

Triton Industries Inc.,

8, Aquilino de la Guardia,
Panama, R.P.

Pentagone 84

Tropic Drilling & Exploration Co.,

c/o North Atlantic Shipping
Agency Ltd., Stone House,
128, Bishopsgate, London,
EC2M 4HX.

Tainaron

Underwater Gas Developers, Ltd.,

19, Toronto Street, Toronto 1,
Ontario, Canada, M5C 2E8.

Coniscliffe
Timesaver 2
Translake 1
Translake 2

Union of Soviet Socialist Republics

Apsheron
Azerbaydzhan
Baku
Kaspiy
Kaspiy 2
Kaspiy 3
Kaspiy 4
Kaspiy 5
Kaspiy 6
Kaspiy 7
Kaspiy 8
Kaspiy 9
Kaspiy 10
Khazar

Viking Offshore A/S.,

c/o Johan G. Olsen, Box 543,
4601 Kristiansand S.

Haakon-Magnus

Waage Drilling A/S,

Tordenskiolds Gate 8-10, Oslo 1,
Norway.

Waage Drill I
Waage Drill II

Walker-Huthnance Drilling Co.,

1400, One Allen Center,
Houston, Texas 77002, U.S.A.

Gulf Commander

Walker- Huthnance Offshore Co.,

1400, One Allen Center,
Houston, Texas 77002, U.S.A.

Ranger I
Ranger II
Ranger III

Westburne International Drilling Ltd.,

7, Old Park Lane, Mayfair
London, WI7 3LJ.

Westdrill I

Western Oceanics Inc.,

Division of the Western Company
of North America,
2000, W. Loop S., Ste. 2222,
Houston, Texas 77027, U.S.A.

Western Delta
Western Polaris I
Western Polaris II
Western Star
Western Triton I
Western Triton II

Zapata Norness Inc.,

1701, Houston Club Building,
Houston, Texas 77001, U.S.A.

Navigator

Zapata Northsea Inc.,

1701, Houston Club Building.,
Houston, Texas 77001, U.S.A.

Endeavour

Zapata Off-Shore Co.,

1701, Houston Club Building
Houston, Texas 77001, U.S.A.

Chaparral
Heron
Intrepid
Investigator
Louisiana
Nola III
Topper I
Topper II
Topper III
Vinegarroon
Zapata 25
Zapata Explorer
Zapata Lexington
Zapata Nordic
Zapata Saragota
Zapata Ugland
Zapata Venturer
Zapata Yorktown

Off-shore units

1 **NAME**	**A.P.M.C.—MÆRSK RIG I** (Under construction)	**ALEUTIAN KEY** (Under construction)	**ANTARES**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Semi-submersible, self-propelled	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Atlantic Pacific Marine Co.** (A/S Mærsk Drilling Corp.)	**Keydril Co.**	**The Offshore Co.**
5 **Builders**	I.H.C.—Gusto N.V.	Mitsui Shipbuilding & Engineering Co. Ltd.	Bethlehem Shipbuilding Co.
6 **Place, Date of build**	Rotterdam, Netherlands (due for completion June 1975)	Tamano, Japan (due for completion January 1976)	Singapore, 1973
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	239′ 6″×225′×25′—triangular	180′×150′×111′—rectangular	150′×120′×16′—rectangular
8 **Legs**	3×343′ (triangular lattice)	6 columns	4×220′ (cylindrical)
9 **Limiting depth**	205′ (to drill to 25,000′)	600′ (to drill to 25,000′)	150′ (drills to 12,000′)
10 **Anchoring arrangements**	...	...	nil
11 **Drawworks & Rotary**	Emsco	OW E 3000	National 80
12 **Derrick, Rating**	147′ 1,300,000℔	162′	Lee C. Moore 140′×30′×40′ 1,100,000℔
13 **Main diesel engines**	4×Cat D399	4×EMD 16-645 MD 16E8, total 7800hp	3×Cat D399 4050hp
14 **Elec. Generators**	...	...	2×500kW 440V a.c.
15 **Converters**	...	...	nil
16 **Method of operating jacking mechanism**	...	nil	Elec.-hydraulic
17 **Tank capacities**	Mud & Cement (bulk) 9,600 cubic feet	Fuel 10,231 bbls Water (drill) 8,841 „ (potable) 1,337 „ Mud & Cement (bulk) 9,000 cubic feet (liquid) 1,631 bbls	Fuel 1,600 bbls. Water (drill) 1,500 „ (potable) 500 „ Mud (bulk) 2,000 cubic feet (liquid) 990 bbls.
18 **Classification**	...	...	American Bureau
19 **Location of drilling**	—	—	The Gulf

1 **NAME**	**APSHERON**	**ARABDRILL 1**	**ARABDRILL 2**
2 **Former names**	—	exNeptune 4 exLST 11 Ponte exLST 212	exNeptune 5 exC1 MAV1 Lars Viking
3 **Type**	Self-elevating	Tender with fixed platform	Tender with fixed platform
4 **OWNERS (Drilling Contractors)**	**U.S.S.R.**	**Arabian Drilling Company**	**Arabian Drilling Company**
5 **Builders**	"Paris Commune" Shipyard	Soc. Provençale des Ateliers Terrin & Union Industrielle et d'Entreprise	Soc. Provençale des Ateliers Terrin & Union Industrielle et d'Entreprise
6 **Place, Date of build**	Baku, U.S.S.R., 1966	Marseilles, 1966 (conversion)	Marseilles, 1966 (conversion)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...—rectangular	Tender: 316′×50′×25′ 2″ Platform: 50′×70′—rectangular	Tender: 339′×29′ Platform: 60′×80′—rectangular
8 **Legs**	4 tubular	nil	nil
9 **Limiting depth**	50′ (drills to 6,000′)	200′	200′
10 **Anchoring arrangements**	N/A	6×11,000℔ and anchor pile	7×11,000℔
11 **Drawworks & Rotary**	...	EMSCO A 1100 with compound	National 110-UE
12 **Derrick, Rating**	...	SN MAREP 136′×30′×30′ 892,000℔	SN MAREP 140′×30′×30′ 1,060,000℔
13 **Main diesel engines**	...	2×AGO 12 VS 2000hp at 1200 rev/min (Compound) 2×Baudouin DV 12,500hp at 1350rev/min	3×AGO 12 VS 1700hp at 1200 rev/min
14 **Elec. Generators**	...	2×600kW 440V 60c/s a.c. 4×500kW 900V d.c.	3×600kW 440V 60c/s a.c. 6×500kW 900V d.c.
15 **Converters**	...	1×100kW	nil
16 **Method of operating jacking mechanism**	Electro-hydraulic	nil	nil
17 **Tank capacities**	N/A	Fuel 2,800 bbls. Water 1,400 „ Mud 1,000 „	Fuel 2,500 bbls. Water 4,600 „ Mud 700 „
18 **Classification**	...	Bureau Veritas	Bureau Veritas
19 **Location of drilling**	Caspian Sea	The Gulf	The Gulf

1	**NAME**	**ARAMCO MOBILE DRILLING PLATFORM No. 1**	**ARAMCO MOBILE DRILLING PLATFORM No. 2**	**ASTRAGALE**
2	Former names	—	—	exSkua
3	Type	Self-elevating	Self-elevating	Drilling Ship, self-propelled
4	**OWNERS** (Drilling Contractors)	**Arabian American Oil Co.**	**Arabian American Oil Co.**	**S.A.R.L. Narval**
5	Builders	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.	J. Pollock Sons & Co. Ltd. in 1945
6	Place, Date of build	Vicksburg, Miss., 1958	Vicksburg, Miss., 1966	Converted by C.N.T.I.M. at Nantes in 1967
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	93′×104′×10′—rectangular	190′×169′×25′—hexagonal	197′×42′ 6″×18′—ship shape
8	Legs	3×125′ (pipe truss with special rolled rack)	3×330′ (open truss)	nil
9	Limiting depth	90′ (drills to 10,000′)	200′ (drills to 10,000′)	600′ (drills to 3,300′)
10	Anchoring arrangements	3×5,000lb Danforth	4×15,000lb Marine Stockless	6
11	Drawworks & Rotary	...	National 110E	National T45 500bhp
12	Derrick, Rating	Lee C. Moore 136′ 600,000lb	Lee C. Moore 140′ 666,000lb/1,000,000lb	65′
13	Main diesel engines	nil	8×CAT D398B	2×MGO V12 ISHR 850bhp
14	Elec. Generators	2×150kW 440V a.c.	2×600kW 480V a.c. 6×600kW 480V d.c.	2×750kW 440V a.c.
15	Converters	nil	nil	...
16	Method of operating jacking mechanism	Elec. motor	Electric	nil
17	Tank capacities	...	Fuel (diesel) 100,000 gallons Water (potable) 100,000 „ Mud 6,700 cubic feet	Fuel 500 bbls. Water (drill) 2,600 „ (potable) 1,060 „ Mud (active) 225 „ (reserve) 660 „
18	Classification	...	nil	Bureau Veritas
19	Location of drilling	The Gulf	The Gulf	Philippines

1	**NAME**	**ATLANTIC I** (Under construction)	**ATLANTIC II** (Under construction)	**AZERBAYDZHAN**
2	Former names	—	—	—
3	Type	Semi-submersible, self-propelled	Semi-submersible, self-propelled	Self-elevating
4	**OWNERS** (Drilling Contractors)	**Atlantic Drilling Co.**	**Atlantic Drilling Co.**	**U.S.S.R.**
5	Builders	Aker Group	Rauma Repola Oy	Parizhskaya Kommuna yard
6	Place, Date of build	Oslo, Norway (due for completion, January, 1976)	Pori, Finland (due for completion July, 1976)	Baku, U.S.S.R., 1971
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	355′×221′×120′—rectangular	355′×221′×120′—rectangular	167′×88′×18′—rectangular
8	Legs	8 columns	8 columns	4 square legs
9	Limiting depth	660′ (to drill to 20,000′)	660′ (to drill to 20,000′)	65′ (drills to 12,000′)
10	Anchoring arrangements	8×30,000lb Baldt LWT and 1 spare	8×30,000lb Baldt LWT and 1 spare	...
11	Drawworks & Rotary	National 1625 DE—National C495	National 1625 DE—National C495	...
12	Derrick, Rating	Continental Emsco 160′ 1,400,000lb	Continental Emsco 160′ 1,400,000lb	136′
13	Main diesel engines	4×Bergen 12KVG each 2200hp	4×GEC 12RK CZ each 2640hp	N/A
14	Elec. Generators	4×1,500kW 600V a.c.	4×1,840kW 600V a.c.	...
15	Converters	14	14	...
16	Method of operating jacking mechanism	nil	nil	...
17	Tank capacities	Fuel 2,234 long tons Water 2,335 „ Mud (bulk) 535 „ (liquid) 435 „ (sacked) 260 „ Cement 357 „	Fuel 2,234 long tons Water 2,335 „ Mud (bulk) 535 „ (liquid) 434 „ (sacked) 260 „ Cement 357 „	...
18	Classification	To be Norske Veritas	To be Norske Veritas	...
19	Location of drilling	—	—	Caspian Sea

1 NAME	**BAKU**	**BALI DOLPHIN**	**BARGE 2**
2 Former names	—	exPlacid 66	exPlatform 2
3 Type	Self-elevating	Self-elevating (assisted by tender Green Dolphin)	Self-elevating
4 OWNERS (Drilling Contractors)	**U.S.S.R.**	**Dolphin International, Inc.** (Dolphin Drilling S.A.)	**Place Gas and Oil Co. Ltd.**
5 Builders	...	R. G. Le Tourneau Inc.	Niagara Structural Steel
6 Place, Date of build	...	Vicksburg, Miss., 1966	Nanticoke, Ontario, 1959
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	...	133′ 6″×100′×13′ 3″	40′×40′×7′—rectangular
8 Legs	...	3×257′ (pipe truss)	4×80′ (cylindrical)
9 Limiting depth	...	150′ (drills to 15,000′)	45′ (drills to 2,500′)
10 Anchoring arrangements	...	3×10,000℔	nil
11 Drawworks & Rotary	...	...	28L B–E Cable Tool Rig
12 Derrick, Rating	...	Pyramid 136′ telescoping 700,000℔	30 ton
13 Main diesel engines	...	2×Caterpillar D–379	...
14 Elec. Generators	...	2×350kW (385kW Max.) 480V a.c.	1×30kW 440V a.c. 1×7·5kW 110V a.c.
15 Converters	...	...	...
16 Method of operating jacking mechanism	...	Rack & pinion	Electric
17 Tank capacities	...	Fuel 4,500 gallons Water on tender Mud „ „	Fuel 450 gallons
18 Classification	...	nil	nil
19 Location of drilling	Caspian Sea	Java Sea	Lake Erie, May to November

1 NAME	**BARGE 3**	**BARGE "A"**	**BEN OCEAN LANCER** (Under construction)
2 Former names	exPlatform 3	exUnion Producing Co. Drill Barge "A"	—
3 Type	Self-elevating	Submersible barge—bottle type	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Place Gas and Oil Co. Ltd.**	**Ocean Drilling & Exploration Company**	**Ben-Odeco Ltd.**
5 Builders	Niagara Structural Steel	Todd Shipyard	Scott-Lithgow Ltd.
6 Place, Date of build	Nanticoke, Ontario, 1960	Houston, Texas, 1959	Greenock, Scotland (due for completion March, 1976)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	40′×40′×7′—rectangular	190′×160′×16′—rectangular	492′×70′×24′—ship shape
8 Legs	4×76′ (cylindrical)	4 columns	nil
9 Limiting depth	40′ (drills to 1,500′)	70′ (drills to 25,000′)	3,000′ (to drill to 20,000′)
10 Anchoring arrangements	nil	nil	Dynamic positioning
11 Drawworks & Rotary	24W B–E Cable Tool Rig	Ideco E-2500, 27½″	Gardner-Denver 3000E
12 Derrick, Rating	25 ton	Continental Emsco 1,250,000℔	160′ 1,000,000℔ (centreline drilling)
13 Main diesel engines	B.M.C. 5·4 litre	3× Alco 6–251 1000hp	5×SCM AGO V-16 each 3400hp
14 Elec. Generators	...	3×350kW 440V a.c. 6×650kW 1,000V d.c.	...
15 Converters	...	nil	...
16 Method of operating jacking mechanism	Winches driven by industrial motors	nil	nil
17 Tank capacities	Fuel 400 gallons	Fuel 1,233 bbls. Water (drill) 3,980 „ (potable) 870 „ Mud (liquid) 1,200 „ (bulk) 3,000 sacks (dry) 7,500 „ Cement 1,500 „	Fuel 3,150 T Water (drill) 370 „ (potable) 260 „ Mud & Cement (bulk) 18,000 cubic feet (liquid) 365 T (liquid) 2,000 bbls.
18 Classification	nil	nil	...
19 Location of drilling	Lake Erie, May to November	Gulf of Mexico	—

1 **NAME**	**BIDEFORD DOLPHIN**	**BIG JOHN**	**BLUE DOLPHIN**
2 **Former names**	—	exMcKinley	exHumble ST-10
3 **Type**	Semi-submersible	Drilling Barge	Drilling Tender
4 **OWNERS** (Drilling Contractors)	**Blandford Shipping Co. Ltd. & Dolphin International, S.A.** (Dolphin Drilling, S.A.)	**Atwood Oceanics Inc.**	**Dolphin International Inc.**
5 **Builders**	Aker Group	Converted by Levingston Shipbuilding Co.	Boston Navy Yard
6 **Place, Date of build**	Oslo, Norway, 1975	Converted at Orange, Texas, 1969	Boston, Mass., 1945
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	348′×221′×120′—rectangular	352′×76′×19′	327′ 9″×50′×25′ 2″—converted LST
8 **Legs**	4×26′ dia. 4×19′ dia.	nil	nil
9 **Limiting depth**	1,000′ (drills to 30,000′)	600′ (drills to 20,000′)	unlimited
10 **Anchoring arrangements**	8×30,000lb LWT	8×20,000lb	8
11 **Drawworks & Rotary**	Continental Emsco C-3—Emsco T-495049½″	National 1320UE–37½″	...
12 **Derrick, Rating**	Continental-Emsco 160′×40′×40′ 1,400,000lb	Lee C. Moore 160′×36′×40′ 1,100,000lb (centreline drilling)	Lee C. Moore 146′ 1,100,000lb
13 **Main diesel engines**	4×Birgin KVGB–12	4×Cat D-399 total 5300bhp	5
14 **Elec. Generators**	4×1,500kW 600V a.c.	...	3×750kW 250V d.c. 2×600kW 250V d.c.
15 **Converters**	G. E. Thyristor Drive	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 16,900 bbls. Water 14,000 ,, Mud 1,600 ,, Cement 6,000 sacks	Fuel 6,486 bbls. Water (drill) 13,400 ,, (potable) 1,030 ,, Mud (bulk) 12,000 cubic feet (liquid) 1,495 bbls.	Fuel 3,218 bbls. Water 13,180 ,, Mud 1,986 ,,
18 **Classification**	Norske Veritas	American Bureau	—
19 **Location of drilling**	Portugal	Malaysia	Gulf of Mexico

1 **NAME**	**BLUE WATER No. 2**	**BLUE WATER No. 3**	**BLUE WATER No. 4**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**Santa Fe Marine Inc.**	**Santa Fe Marine Inc.**	**Santa Fe Marine Inc.**
5 **Builders**	Kaiser Steel Corporation	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6 **Place, Date of build**	Richmond, Calif., 1964	Orange, Texas, 1966	Orange, Texas, 1975
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	204′ 8″×204′ 8″×83′—square	220′×198′×83′—rectangular	220′×198′×84′—rectangular
8 **Legs**	4 columns	4×83′ columns	4×25′ dia.
9 **Limiting depth**	1000′ (drills to 25,000′)	1000′ (drills to 25,000′)	1,500′ (drills to 25,000′)
10 **Anchoring arrangements**	8×20,000lb	8×22,000lb	8×30,000lb modified LWT
11 **Drawworks & Rotary**	National 1625DE	National 1625DE	Emsco C-3 Type 2—National C-375
12 **Derrick, Rating**	Lee C. Moore 142′×40′×40′ 1,300,000lb	Lee C. Moore 142′×40′×40′ 1,333,000lb	Lee C. Moore 142′×40′×40′ 1,300,000lb
13 **Main diesel engines**	2×EMD SR-12-W 2×Waukesha LD 5788 DSU	3×EMD SR-12-W 2×Waukesha LD 5788 DSU	3×GM EMD SR12EIW 2×Cat D399
14 **Elec. Generators**	2×500kW 440V a.c. 6×600V d.c.	2×500kW 440V a.c. 6×600kW d.c.	6×1,500kW 600V d.c. 2×800kW 480V a.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	...	...	nil
17 **Tank capacities**	Fuel 59,000 gallons Water (drill) 5,000 bbls. (potable) 1,000 ,, Mud 1,200 ,,	Fuel 59,000 gallons Water (drill) 5,000 bbls. (potable) 1,000 ,, Mud (liquid) 1,200 ,, (bulk) 7,200 cubic feet Cement 6,000 sacks	Fuel 1,200 bbls. Water (drill) 5,000 ,, (potable) 1,300 ,, Mud & Cement (bulk) 4,800 cubic feet Mud (liquid) 1,200 bbls.
18 **Classification**	nil	American Bureau	American Bureau
19 **Location of drilling**	Gulf of Mexico	North Sea	Gulf of Mexico

1 NAME	**BOB BUSCHMAN**	**BORGNY DOLPHIN**	**BORGSTEN DOLPHIN** (Under construction)
2 Former names	—	—	—
3 Type	Self-elevating	Semi-submersible, self propelled	Self-elevating
4 OWNERS (Drilling Contractors)	**Field Viking Offshore S. de R.L.**	**Fred Olsen & Co. and Dolphin International S.A.** (Dolphin Drilling S.A.)	**Dolphin International Inc./Fred Olsen**
5 Builders	Marathon Le Tourneau Co.	Aker Group	Mitsui Shipbuilding & Engineering Co. Ltd.
6 Place, Date of build	Vicksburg, Miss., 1974	Oslo, Norway, 1975	Tamano, Japan (due for completion December, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	203′×168′×22′—triangular	355′×221′×130′—rectangular	206′×176′×—′—triangular
8 Legs	3×357′ (lattice braced)	4×26′ dia. 4×19′ dia.	3 (square)
9 Limiting depth	250′ (drills to 20,000′)	1,000′ (drills to 30,000′)	300′ (to drill to 30,000′)
10 Anchoring arrangements	4×10,000℔ Baldt U.S.N. LWT	8×30,000℔ LWT	4×7,500℔
11 Drawworks & Rotary	National 1320 UE	Continental Emsco C-3—Ems T4950–49½″	Continental Emsco C-2 Type II—Ems T3750–37½″
12 Derrick, Rating	Lee C. Moore 147′×30′×30′ 1,320,000℔	Continental Emsco 160′×40′×40′ 1,400,000℔	Continental Emsco 20RD 147′ 1,400,000℔
13 Main diesel engines	5×D-399 Caterpillar	4×Bergin KVGB-12	...
14 Elec. Generators	4×550kW 460V a.c. 6×600V d.c.	4×1,500kW 600V a.c. 1×200kW 440V a.c.	2×1,500kW 600V a.c. 1×700kW 480V a.c.
15 Converters	nil	G. E. Thyristor Drive	...
16 Method of operating jacking mechanism	Elec. rack & pinion	nil	...
17 Tank capacities	Fuel 4,000 bbls. Water (drill) 4,000 ,, (potable) 1,000 ,, Mud (liquid) 1,400 ,,	Fuel 16,900 bbls. Water (drill) 14,000 ,, Mud (liquid) 1,600 ,, (bulk) 1,800 cubic feet Cement 6,000 sacks	Fuel 300 cubic metres Water (drill) 690 ,, ,, (potable) 290 ,, ,, Mud (liquid) 113 ,, ,, (bulk) 91 ,, ,, Cement 250 ,, ,,
18 Classification	American Bureau	Norske Veritas	To be American Bureau
19 Location of drilling	Angola, Africa	North Sea	—

1 NAME	**BORGUILA DOLPHIN** (Under construction)	**BRINKERHOFF I**	**BRITANNIA**
2 Former names	—	—	exNorsmec I
3 Type	Semi-submersible, self-propelled	Drilling Ship	Self-elevating
4 OWNERS (Drilling Contractors)	**Dolphin International Inc./Fred Olsen**	**Brinkerhoff Maritime Drilling**	**Santa Fe Marine Inc.**
5 Builders	Mitsui Shipbuilding & Engineering Co. Ltd.	Conversion by Marine Iron Works	North Sea Marine Eng. Constr. Co. Ltd.
6 Place, Date of build	Japan (due for completion June, 1976)	Conversion at Tacoma, Wash., 1974	Redcar, Yorks., 1968
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	355′×221′×120′—rectangular	400′×76′	224′×200′×25′
8 Legs	8 columns	nil	4×297′ (triangular)
9 Limiting depth	1,000′ (to drill to 30,000′)	600′ (drills to 20,000′)	150′ (drills to 25,000′)
10 Anchoring arrangements	8×30,000℔ 16LWT	...	nil
11 Drawworks & Rotary	Emsco C-3 Type II—Emsco T4950–49½″	National 1320 UE	National 1320DE
12 Derrick, Rating	Continental Emsco Dynamic 160′ 1,400,000℔	...	Lee C. Moore 142′ 1,300,000℔
13 Main diesel engines	4×Bergen KVGE 12 each 2200hp	...	7×Caterpillar D-398
14 Elec. Generators	4×1,500kW 600V a.c. 1×350kW 440V a.c.	...	1 General Electric 500kW a.c. 7 General Electric Model 752 d.c.
15 Converters	SCR system	...	...
16 Method of operating jacking mechanism	nil	nil	Hydraulic
17 Tank capacities	Fuel 16,900 bbls. Water (drill) 14,000 ,, (potable) 340 ,, Mud (liquid) 1,600 ,, (bulk) 18,000 cubic feet Cement 4,000 sacks	Fuel 6,000 bbls. Water (drill) 10,000 ,, (potable) 1,600 Mud (liquid) 1,750 ,, Mud & Cement (bulk) 6,000 cubic feet (sacked) 3,000 ,, ,,	Fuel 1,070 bbls. Water (drill) 4,130 ,, (potable) 670 ,, Mud (bulk) 8,000 cubic feet (liquid) 1,850 bbls. Cement 8,000 cubic feet
18 Classification	To be Norske Veritas	American Bureau	American Bureau
19 Location of drilling	—	Sula Sea, Philippines	North Sea

1 **NAME**	**BULL RUN**	**COB-72**	**CALDRILL I**
2 Former names	—	—	exAhti exRyer exFP 361 exAKL9 exFS361
3 Type	Tender and Platform Package	Self-elevating	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Atwood Oceanics Inc.**	**Mene Grande Oil Company**	**Marine Drilling and Coring Co. Inc.—Caldrill I, Ltd.**
5 Builders	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Sturgeon Bay S.B. & D.D. Co. (converted by Craig S.B. Co.)
6 Place, Date of build	Orange, Texas, 1970	Orange, Texas, 1956	Sturgeon Bay, Wis., 1944 (converted at Long Beach, Cal., 1964)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	30′×50′—Platform Package 260′×54′×16′ 3″	143′×65′×10′—rectangular	176′×33′×—′—ship shape
8 Legs	nil	10′×60′ (cylindrical 30″ dia.)	nil
9 Limiting depth	400′	...	5,000′ (drills to 6,000′)
10 Anchoring arrangements	8×20,000lb	4×4,000lb	4×elec. powered Murray & Fregurtha positioning units
11 Drawworks & Rotary	Oilwell E-2000–National C 37½″	National 55 (powered by 2 twin G.M. 6-71 Diesels)	Hopper model GX-IG Electric
12 Derrick, Rating	Lee C. Moore 147′×30′×30 1,397,000lb	Ideco "Full View" 610,000lb	Hopper 66′ 250,000lb (centreline drilling)
13 Main diesel engines	2×Cat D-398	6	2×Caterpillar 500hp
14 Elec. Generators	...	1×75kW 440/220V a.c.	3×350kW a.c. 2×100kW a.c.
15 Converters	...	2×TC-955	nil
16 Method of operating jacking mechanism	nil	Hydraulic	nil
17 Tank capacities	Fuel 3,200 bbls. Water (drill) 9,200 „ (potable) 1,314 „ Mud (liquid) 2,274 „ (bulk) 6,600 cubic feet	Water 100 bbls. Mud 1,500 „	Fuel 20,000 gallons Water (fresh) 20,000 „ (potable) 8,000 „ Mud (drill) 300 bbls. (dry & cement) 300 sacks
18 Classification	American Bureau	nil	American Bureau
19 Location of drilling	Dubai	Idle	California

1 **NAME**	**CELTIC I** (Under construction)	**CENTURY**	**CHANCELLORSVILLE** (Under construction)
2 Former names	—	—	—
3 Type	Semi-submersible, self-propelled	Semi-submersible, propulsion assisted)	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Celtic Drilling Co.**	**Diamond M Drilling Co.**	**Atwood Oceanics Inc.**
5 Builders	Rauma Repola Oy	Alabama Drydock and Shipbuilding Co.	Far East Levingston Shipbuilding Ltd.
6 Place, Date of build	Pori, Finland (due for completion April, 1976)	Mobile, Ala., 1973	Singapore (due for completion August, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	355′×221′×120′—rectangular	270′×173′×85′—twin hull catamaran	362′×69′ 11″×23′ 11″—ship shape
8 Legs	8 columns	8 columns	nil
9 Limiting depth	660′ (to drill to 20,000′)	600′ (drills to 30,000′) (can be equipped to drill in 1,000′)	1,000′ (to drill to 20,000′)
10 Anchoring arrangements	8×30,000lb Baldt LWT and 1 spare	8×30,000lb	8×33,000lb Baldt modified LWT
11 Drawworks & Rotary	National 1625 DE—National C495	OWS E-3000-37½″	Ems C-2 Type II—Ems 49½″
12 Derrick, Rating	Continental Emsco 1,400,000lb	Continental-Emsco 160′ 1,000,000lb	Pyramid 160′×36′×40′ 1,300,000lb
13 Main diesel engines	4×GEC 12RKCA	EMD 5400hp	4×EMD SR 12 EW each 1650bhp
14 Elec Generators	4×1,840kW 600V a.c.	2×1500kW 600V a.c. 1×700kW 600V a.c. 1×175kW 480V a.c.	2×1,030kW 480V a.c. 1×335kW 480V a.c. 8×d.c.
15 Converters	14	6×S.C.R. units	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 2,235 LT Water 2,233 „ Mud (bulk) 535 „ (liquid) 434 „ (sacked) 260 „ Cement 357 „	Fuel 6,134 bbls. Water (drill) 15,313 „ (potable) 550 „ Mud (bulk) 4,600 cubic feet (liquid) 1,575 bbls. Cement 4,600 „	Fuel 9,000 bbls. Water (drill) 14,600 „ (potable) 1,600 „ Mud (liquid) 3,000 „ (bulk) 12,000 cubic feet
18 Classification	To be Norske Veritas	American Bureau	To be American Bureau
19 Location of drilling	—	West Cameron area, Louisiana	—

1 **NAME**	**CHAPARRAL**	**CHICKAMAUGA**	**CHRIS CHENERY**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**Zapata Off-Shore Co.**	**Atwood Oceanics Inc.**	**The Offshore Co.**
5 **Builders**	R. G. Le Tourneau Inc.	Marathon, Le Tourneau Offshore (Pte.) Ltd.	Blohm & Voss AG
6 **Place, Date of build**	Vicksburg, Miss., 1966	Singapore, 1974	Hamburg, Federal Republic of Germany, 1975
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	205′×205′×23′—triangular	230′×200′×26′	270′×233′×20′—rectangular
8 **Legs**	3×435′ (truss type, triangular)	3	6×27′ dia. columns
9 **Limiting depth**	300′ (drills to 25,000′)	300′ (drills to 20,000′)	600′ (drills to 25,000′)
10 **Anchoring arrangements**	4×5,000℔ Danforth	4×10,000 LWT	8×45,000℔
11 **Drawworks & Rotary**	OWS E-3000	National 1320 UE	National 1625 DE 3,000hp–National C-375
12 **Derrick, Rating**	Lee C. Moore 147′×30′×30′ 1,248,000℔	Lee C. Moore 147′×30′×30′ 1,000,000℔	Emsco 160′×40′×40′ 1,000,000℔
13 **Main diesel engines**	7×D-398AT Turbocharged each 750bhp	5×Caterpillar D-399 each 1325hp	2×EMD S 20EW 2×EMD S 12EW 10,200hp
14 **Elec. Generators**	4×500kW 440V a.c. 5×500kW 440V d.c.	...	...
15 **Converters**	nil	...	...
16 **Method of operating jacking mechanism**	Elec. rack & pinion	Elec. rack & pinion	nil
17 **Tank capacities**	Fuel 1,387 bbls. Water 5,499 „ Mud (liquid) 1,600 „ (bulk) 9,000 sacks	Mud and Cement (bulk) 8,000 cubic feet Mud (liquid) 1,400 bbls.	Fuel 8,720 bbls. Water (drill) 8,720 „ (potable) 635 „ Mud and Cement (bulk) 10,500 cubic feet Mud (liquid) 1,700 bbls.
18 **Classification**	nil	American Bureau	American Bureau
19 **Location of drilling**	North Sea	Kuwait	North Sea

1 **NAME**	**CHRIS SEGER**	**CONISCLIFFE** (Under conversion)	**COWRIE ONE**
2 **Former names**	exD. G. Bokenkamp exMr. Cap	exConiscliffe Hall	—
3 **Type**	Self-elevating	Drilling Barge	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Reading & Bates Offshore Drilling Co.**	**Underwater Gas Developers Ltd.**	**Shell-BP Petroleum Development Co. of Nigeria Ltd.**
5 **Builders**	R. G. Le Tourneau Inc.	Davie S.B. Ltd.	Verschure & Co.'s Schps.
6 **Place, Date of build**	Vicksburg, Miss., 1957 (converted 1970)	Levis, 1957	Amsterdam, 1968
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	176′×162′×20′—triangular	259′×43′ 11″×12′ (draught)	164′×75′ 6″×12′ 9″—rectangular
8 **Legs**	3×242′ 1″ (triangular)	nil	4 (square)
9 **Limiting depth**	115′ (drills to 20,000′)	...	30′ (drills to 12,000′)
10 **Anchoring arrangements**	1×6,000℔ Stockless	...	4×10,000℔ Danforth
11 **Drawworks & Rotary**	Ideco E-2500–Emsco 27½″	...	Unit-U 1220–27½″
12 **Derrick, Rating**	Lee C. Moore 140′×30′×30′ 1,100,000℔	...	Pyramid 140′×28′ 1,000,000℔
13 **Main diesel engines**	3×EMD SR-2, 2×Cat D-397	...	2×Caterpillar D-398
14 **Elec. Generators**	3×350kW 440V a.c. 1×500kW a.c.	...	2× a.c.
15 **Converters**	...	...	2
16 **Method of operating jacking mechanism**	...	nil	Hydraulic
17 **Tank capacities**	Fuel 1,500 bbls. Water (drill) 4,000 „ (potable) 1,500 „ Mud (bulk) 10,000 sacks (liquid) 1,000 bbls. Cement 5,000 sacks	...	Fuel 60 tons Water (drill) 50 „ Mud (liquid) 1,200 bbls.
18 **Classification**	nil	Lloyd's Register	Lloyd's Register
19 **Location of drilling**	Brunei	—	Nigeria

1	**NAME**	**CREOLE C-201**	**CREOLE C-202**	**CREOLE C-203**
2	**Former names**	—	—	—
3	**Type**	Drilling Barge	Drilling Barge	Drilling Barge
4	**OWNERS (Drilling Contractors)**	**Creole Petroleum Corporation**	**Creole Petroleum Corporation**	**Creole Petroleum Corporation**
5	**Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6	**Place, Date of build**	Orange, Texas, 1957 (modified 1966)	Orange, Texas, 1957 (modified 1963)	Orange, Texas, 1957 (modified 1966)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	180′×70′×11′ 3″—rectangular	180′×70′×11′ 3″—rectangular	180′×70′×11′ 3″—rectangular
8	**Legs**	nil	nil	nil
9	**Limiting depth**	110′ (drills to 10,000′)	110′ (drills to 10,000′)	110′ (drills to 10,000′)
10	**Anchoring arrangements**	Spring buoys attached to 10,000℔ anchors	Spring buoys attached to 10,000℔ anchors	Spring buoys attached to 10,000℔ anchors
11	**Drawworks & Rotary**	National 80B	National 80B	National 55
12	**Derrick, Rating**	Lee C. Moore 140′ Welded Dynamic 952,000℔	Lee C. Moore 140′ Welded Dynamic 952,000℔	Lee C. Moore 140′ Welded Dynamic 952,000℔
13	**Main diesel engines**	General Motors Twin 6-100	General Motors Twin 6-100	General Motors Twin 6-110
14	**Elec. Generators**	2×150kW 220V d.c.	2×150kW 220V d.c.	2×60kW 220V d.c.
15	**Converters**	nil	nil	nil
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	Fuel 1,600 bbls. Water (fresh) 800 „ Mud 2,980 „	Fuel 1,600 bbls. Water (fresh) 800 „ Mud 2,980 „	Fuel 1,600 bbls. Water (fresh) 800 „ Mud 2,980 „
18	**Classification**	nil	nil	nil
19	**Location of drilling**	Lake Maracaibo	Lake Maracaibo	Stacked

1	**NAME**	**CREOLE C-204**	**CREOLE C-225**	**CREOLE C-226**
2	**Former names**	—	—	—
3	**Type**	Drilling Barge	Drilling Barge	Drilling Barge
4	**OWNERS (Drilling Contractors)**	**Creole Petroleum Corporation**	**Creole Petroleum Corporation**	**Creole Petroleum Corporation**
5	**Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6	**Place, Date of build**	... (Modified 1971)	... (Modified 1967)	... (Modified 1969)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	180′×70′×11′—rectangular	180′×70′×11′—rectangular	180′×70′×11′—rectangular
8	**Legs**	nil	nil	nil
9	**Limiting depth**	110′ (drills to 7,500′)	110′ (drills to 10,000′)	110′ (drills to 10,000′)
10	**Anchoring Arrangements**	...	7×10,000℔	...
11	**Drawworks & Rotary**	Ideco H-40	National 55	National 55
12	**Derrick, Rating**	...	Lee C. Moore 140′×30′ 1,000,000℔	...
13	**Main diesel engines**	General Motors Twin 6-110	General Motors Twin 6-100	General Motors Twin 6–110
14	**Elec. Generators**	...	2×150kW 440V a.c.	...
15	**Converters**	nil	nil	nil
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	...	Fuel 730 bbls. Water 850 „ Mud 1,700 „	...
18	**Classification**	nil	nil	nil
19	**Location of drilling**	Lake Maracaibo	Lake Maracaibo	Lake Maracaibo

1 **NAME**	**CREOLE C-333**	**CREOLE C-334**	**CUSS I**
2 **Former names**	—	—	(converted naval barge)
3 **Type**	Drilling Barge	Drilling Barge	Drilling Barge
4 **OWNERS (Drilling Contractors)**	**Creole Petroleum Corporation**	**Creole Petroleum Corp.**	**Global Marine Inc.**
5 **Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	...
6 **Place, Date of build**	... (Modified 1971)	... (Modified 1970)	Philadelphia, Pa., 1944 (converted 1956)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	180′×70′×11′—rectangular	180′×70′×11′—rectangular	260′×58′×10′ (draught)—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	110′ (drills to 7,500′)	110′ (drills to 9,000′)	600′ (drills to 20,000′)
10 **Anchoring arrangements**	...	...	8×7,500lb
11 **Drawworks & Rotary**	Ideco H-40	National 55	National Ideal 80-B–Ideal MS 27½″
12 **Derrick, Rating**	...	...	Spec. 98′ 800,000lb
13 **Main diesel engines**			4 Cummins VT-12
14 **Elec. Generators**	...	...	3×125kW d.c. 1×300kW a.c.
15 **Converters**	nil	...	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**			Fuel 1,430 bbls. Water (drill) 1,500 „ Mud (bulk) 880 cubic feet (liquid) 4,722 bbls. Cement 880 cubic feet
18 **Classification**	American Bureau	...	nil
19 **Location of drilling**	Lake Maracaibo	Lake Maracaibo	U.S.A.

1 **NAME**	**CYCLONE**	**DALMAHOY**	**DALMAHOY II** (Under conversion)
2 **Former names**	exCoastal Spartan exMarengo	exSingle Hitch (CI-MA-AV8)	exSoutra exPhilippe L.D.
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Storm Drilling Company**	**Salvesen Offshore Drilling Co. Ltd.**	**Salvesen Offshore Drilling Co. Ltd.**
5 **Builders**	Walter Butler (converted by Bethlehem S.B. Co.)	Pennsylvania Shipyards (converted by Tampa Ship Repair & D.D. Co.)	Ch. Réunis Loire-Normandie (conversion by Middle Docks & Engineering Co. Ltd.)
6 **Place, Date of build**	1945 (converted 1971)	Beaumont, Tex., 1945 (converted at Tampa, 1973)	Grand Quevilly, France, 1958 (conversion at South Shields, England by Nov. 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	379′×70′×29′—ship shape	339′×50′×29′—ship shape	440′×80′×—′—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	600′ (drills to 25,000′)	700′ (drills to 20,000′)	1,000′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×30,000lb LWT	...	8×14,000lb Bruce
11 **Drawworks & Rotary**	National 1320 VE–37½″	EMS C3	Ideco–Ideco 37½″
12 **Derrick, Rating**	140′ 1,330,000lb (centreline drilling)	160	Pyramid 162′ 1,200,000lb
13 **Main diesel engines**	3×EMD SR 16-645	3×GM EMD 16E8 20,000hp	4×EMD each 2,000hp
14 **Elec. Generators**	3×1500kW 600V a.c.	4×500kW d.c.	4×1,500kW 600V d.c.
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 5,136 bbls. Water (drill) 16,668 „ (potable) 1,909 „ Mud (bulk) 5,240 cubic feet (liquid) 2,000 bbls. Cement 4,870 cubic feet	Fuel 5,593 bbls. Water (drill) 10,126 „ (potable) 900 „ Mud (bulk) 4,800 cubic feet Cement 4,800 „ „	Fuel 1,100 tons Water (drill) 2,000 „ (potable) 250 „ Mud (liquid) 1,600 bbls. (bulk) 1,600tons Cement 500 „
18 **Classification**	American Bureau	Lloyd's Register	Lloyd's Register
19 **Location of drilling**	Brazil	Australia	—

OFF-SHORE UNITS

1 NAME	**DANWOOD ICE** (Under conversion)	**DEEP SEA DRILLER**	**DEEPSEA SAGA** (Under construction)
2 Former names	exJean Schneider	exBergendrill I	—
3 Type	Drilling Ship, self-propelled	Semi-submersible, self-propelled	Semi-submersible, self-propelled
4 OWNERS (Drilling Contractors)	**Atwood-Lauritzen Offshore Drilling K/S** (Atwood Oceanics)	**Deep Sea Drilling Co.**	**Deep Sea Co.**
5 Builders	At. & Ch. de France (conversion by Hapag Lloyd)	Bergens Mek. Verksted, Division of Aker Group	Aker Group
6 Place, Date of build	Dunkirk, 1959 (conversion at Bremerhaven, 1975)	Bergen, Norway, 1974	Bergen, Norway (due for completion July, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	566′×71′×43′ 5″—ship shape	355′×221′×130′—rectangular	355′×221′×120′—rectangular
8 Legs	nil	8×36′ cylindrical columns, 2 pontoons	8×36′ (cylindrical)
9 Limiting depth	1,000′ (to drill to 20,000′)	1,000′ (drills to 25,000′)	1,000′ (to drill to 25,000′)
10 Anchoring arrangements	8×33,000℔ Baldt LWT	8×30,000℔	8×30,000℔
11 Drawworks & Rotary	National 1320UE–37½″	National 1625 DE 3,000bhp–National C-375–37½″	National 1625 DE–National C-495
12 Derrick, Rating	Lee C. Moore 160′×36′×40′ 1,100,000℔	Continental Emsco 160′×40′×40′ 1,400,000℔	Continental Emsco 160′×40′×40′ 1,400,000℔
13 Main diesel engines	4×EMD SR 12EW each 1650hp	4×Bergen V12 each 2200hp	4×Bergen V12 each 2200hp
14 Elec. Generators	...	4×1,528kW 600V a.c. 1×250kW 450V (emergency)	4×1,528kW 600V a.c. 1×250kW 450V (emergency)
15 Converters	...	12×SCR units	12×SCR units
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 26,000 bbls. Water (drill) 23,700 ,, (potable) 1,300 ,, Mud & Cement (bulk) 20,000 cubic feet 20,000 sacks	Fuel 22,000 bbls. Water (drill) 12,500 ,, (potable) 2,300 ,, Mud (bulk) 13,000 sacks (liquid) 1,530 bbls. Cement 8,500 cubic feet	Fuel 16,326 bbls. Water (drill) 10,204 ,, (potable) 2,300 ,, Mud (liquid) 1,530 ,, (bulk) 8,500 cubic feet Cement 8,500 ,, ,,
18 Classification	To be American Bureau	Norske Veritas	To be Norske Veritas
19 Location of drilling	For Ghana	North Sea, Norwegian Shelf	For the Norwegian Shelf

1 NAME	**DELTA**	**DEMAGA**	**DIAMOND M 99**
2 Former names	exDelta Offshore No. 1 exLouisiana Delta	—	—
3 Type	Submersible barge, self-stabilising	Self-elevating	Self-elevating, thruster equipped
OWNERS (Drilling Contractors)	**The Offshore Company** (International Drilling Co. N.V.)	**Reading & Bates-Demaga**	**Diamond M Drilling Co.**
5 Builders	Avondale Marine Ways Inc.	Marathon Le Tourneau	Levingston Shipbuilding Co.
6 Place, Date of build	Avondale La., 1956	Vicksburg, Miss., 1974	Orange, Texas, 1972
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	156′×90′×10′ 6″—rectangular	230′×200′ 6″×26′—triangular	208′×178′×22′—triangular
8 Legs	4 bottle type columns	3×410′ (triangular truss)	3 (square lattice)
9 Limiting depth	25′ (drills to 15,000′)	300′ (drills to 25,000′)	300′ (drills to 30,000′)
10 Anchoring arrangements	nil	4×10,000℔	4×7,500℔
11 Drawworks & Rotary	Diesel Mid-Continent U-1220-DE	OWS E-3000	OWS E-3000–37½″
12 Derrick, Rating	Lee C. Moore 140′×30′×30′ 1,100 000℔	Lee C. Moore 147′×30′×30′ 1,330,000℔	147′ 1,333,000℔
13 Main diesel engines	3×Alco 251B	5×Caterpillar D-399	EMD 5400hp
14 Elec. Generators	2×250kW 220/440V a.c. 5×800kW 1000V d.c.	3×800kW 600V a.c. 7×560kW 600V d.c.	2×1,500kW 600V a.c. 1×700kW 600V a.c.
15 Converters	nil	nil	Baylor S.C.R.
16 Method of operating jacking mechanism	nil	Electric	Rack & pinion
17 Tank capacities	Fuel 50,000 gallons Water (drill) 2,964 bbls. (potable) 12,168 gallons Mud (active) 600 bbls. (dry) 3,500 sacks	Fuel 5,000 bbls. Water 6,000 ,, Mud (liquid) 1,200 ,, Mud and Cement (bulk) 7,280 cubic feet 5,000 sacks	Fuel 4,000 bbls. Water (drill) 5,400 ,, (potable) 900 ,, Mud (bulk) 3,000 cubic feet (liquid) 1,200 bbls. Cement 3,000 cubic feet
18 Classification	nil	American Bureau	American Bureau
19 Location of drilling	Stacked, Morgan City, La.	Brazil	Gulf of Mexico

1 NAME 2 Former names	**DIAMOND M FARMAND** (Under construction) —	**DICKSON M. SAUNDERS** exEl Sapo exV-1001	**DICKSON M. SAUNDERS—MOBILE** —
3 Type	Semi-submersible, self-propelled	Tender, assisting Dickson M. Saunders—Mobile	Self-elevating, tender assisted
4 OWNERS (Drilling Contractors)	**Diamond M Drilling Co. & Farmand Group**	**Reading & Bates Offshore Drilling Co.**	**Reading & Bates Offshore Drilling Co.**
5 Builders	Alabama Dry Dock & Shipbuilding Co.	R. G. Le Tourneau Inc.	...
6 Place, Date of build	Mobile, Ala. (due for completion October, 1975)	Vicksburg, Miss., 1960 (modified 1970)	...
7 Dimensions, Shape of Platform (Length, Breadth Depth)	290′×200′×95′—twin hull catamaran	272′×60′×27′—rectangular	135′ 8″×134′ 6″×15′—triangular
8 Legs	8 columns	nil	3×246′ 6″ (triangular lattice)
9 Limiting depth	600′ (to drill to 30,000′)	150′	150′ (drills to 15,000′)
10 Anchoring arrangements	8×30,000℔	7×10,000℔ 1×15,000℔ LWT 2×5,000℔–Ship's anchors	4×10,000℔
11 Drawworks & Rotary	OWS E-2,000–37″	(on platform)	National 80-B double drum–Ideco LR-375-D-37½″
12 Derrick, Rating	Diamond M–Korkut Dynamic 160′ 1,000,000℔	(on platform)	Lee C. Moore 140′×30′×30′ 952,000℔
13 Main diesel engines	3×EMD 8340hp	3×Superior PTDS-8 each 650hp	(on tender)
14 Elec. Generators	2×2,000kW 600V a.c. 1×1,500kW 600V a.c.	2×40kW 440V a.c. 3×125kW d.c.	2×300kW 480V a.c.
15 Converters	6×SCR units	...	...
16 Method of operating jacking mechanism	nil	nil	Electric
17 Tank capacities	Fuel 5,100 bbls. Water (drill) 9,800 „ (potable) 700 „ Mud (liquid) 1,575 „ (bulk) 4,600 cubic feet Cement 4,600 „ „	Fuel 3,079 bbls. Water (drill) 10,121 „ (potable) 493 „ Mud (bulk) 5,500 cubic feet (liquid) 2,300 bbls. Cement 3,300 cubic feet	(on tender)
18 Classification	To be Norske Veritas	American Bureau	nil
19 Location of drilling	—	Java Sea	Java Sea

1 NAME 2 Former names	**DISCOVERER I** —	**DISCOVERER II** —	**DISCOVERER III** —
3 Type	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**The Offshore Company** (Offshore International S.A.)	**Offshore International S.A.**	**Offshore International S.A.**
5 Builders	Southern Shipbuilding Corporation	Mitsui Co. Ltd.	Mitsui S.B. & Eng. Co. Ltd.
6 Place, Date of build	Slidell, La., 1963	Japan, 1967	Tamano, 1970
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	320′×70′×25′—ship shape	356′×70′×26′—ship shape	380′×70′×26′—ship shape
8 Legs	nil	nil	nil
9 Limiting depth	1,200′ (drills to 20,000′)	1,200′ (drills to 20,000′)	1,200′ (drills to 20,000′)
10 Anchoring arrangements	8×20,000℔ Danforth 2×4,800℔ Baldt	8×30,000℔ 2×8000℔	10×30,000℔ LWT
11 Drawworks & Rotary	Diesel-electric National 1625DE	Diesel-electric, Continental-Emsco 3000E	National 1625DE C 375
12 Derrick, Rating	Lee C. Moore 140′×36′×36′ 1,100,000℔ (centreline drilling)	Pyramid 160′×36′×36′ 1,100,000℔ (centreline drilling)	Lee C. Moore 160′×36′×40′ 1,100,000℔
13 Main diesel engines	2×D-398 Caterpillar 3×EMD 16-567 CR	3×Alco 251B 2×Caterpillar D-399	3×Alco 251B 2×800kW 480V a.c.
14 Elec. Generators	2×500kW 480V a.c. 9×465kW 480V d.c.	2×750kW 480V a.c. 1×500kW 480V a.c. 9×750kW 600V d.c.	9×1,600kW 850V d.c. 3×d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 3,148 bbls. Water (drill) 7,461 „ (potable) 500 „ (ballast) 17,218 „ (wash) 2,254 „ Mud (liquid) 1,617 bbls. (sand trap) 194 „	Fuel 5,170 bbls. Water (drill) 7,000 „ (potable) 960 „ (ballast) 3,100 „ (wash) 1,700 „ Mud (liquid 1,700 bbls. (bulk) 7,760 cu.ft.	Fuel 5,170 bbls. Water (drill) 7,000 „ (potable) 960 „ (ballast) 3,100 „ (wash) 1,700 „ Mud (liquid) 1,700 „ Mud or Cement (bulk) 7,000 cubic feet
18 Classification	American Bureau	American Bureau	American Bureau
19 Location of drilling	Nigeria	Malaysia	Far East

1 **NAME**	**DISCOVERER IV** (Under construction)	**DISCOVERER 511** (Under conversion)	**DISCOVERER 534** (Under construction)
2 **Former names**	—	...	—
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**The Offshore Co.**	**Amoshore Drilling Co.**	**The Offshore Company**
5 **Builders**	Mitsui Shipbuilding & Engineering Co. Ltd.	Conversion by Todd Shipyards Corp.	Mitsui Shipbuilding & Engineering Co. Ltd.
6 **Place, Date of build**	Tamano, Japan (due for completion November, 1976)	Conversion at Houston Texas (due for completion November, 1975)	Osaka, Japan (due for completion May, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	380′×70′×26′—ship shape	380′×70′×26′—ship shape	524′×80′×32′—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	1,500′	1,500′	3,000′ (to drill to 25,000′)
10 **Anchoring arrangements**	...	...	8×30,000℔ Dynamic positioning
11 **Drawworks & Rotary**	...	...	National 1625 DE
12 **Derrick, Rating**	...	...	170′ 1,330,000℔ (centreline drilling)
13 **Main diesel engines**	...	...	7×EMD 3,350hp 1×EMD 1,400hp
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**			Fuel 12,000 bbls. Water (drill) 12,000 „ (potable) 1,000 „ Mud and Cement (bulk) 16,800 cubic feet (liquid) 4,200 bbls.
18 **Classification**	...	...	nil
19 **Location of drilling**	—	—	—

1 **NAME**	**DISCOVERER 534—SEVEN SEAS** (Under construction)	**DIXILYN ONE FIFTY**	**DIXILYN THREE-SEVENTY**
2 **Former names**	—	—	exDixilyn Two-Fifty
3 **Type**	Drilling Ship, self-propelled	Self-elevating platform	Self-elevating platform
4 **OWNERS (Drilling Contractors)**	**The Offshore Co. and others**	**Dixilyn Corporation**	**Dixilyn Corporation**
5 **Builders**	Mitsui Shipbuilding & Engineering Co. Ltd.	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.
6 **Place, Date of build**	Tamano, Japan (due for completion mid 1976)	Vicksburg, Miss., 1966	Vicksburg, Miss., 1963 (modified 1973)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	193′ 7″×182′×23′ 6″—triangular	184′×169′×22′—hexagonal
8 **Legs**	nil	3×271′ 6″ (triangular)	3×492′ (triangular, canted leg for wide base)
9 **Limiting depth**	6,000′ (to drill to 25,000′)	165′ (drills to 20,000′)	370′ (300′ in hurricane season) (drills to 20,000′)
10 **Anchoring arrangements**	...	3×10,000℔	nil
11 **Drawworks & Rotary**	...	National 1625-M 2500hp-27½″	National 1320 DE 2000hp-27½″
12 **Derrick, Rating**	...	Lee C. Moore 147′ 1,100,000℔	Lee C. Moore 147′×30′×30′ 1,000,000℔
13 **Main diesel engines**	...	6×Caterpillar D398 each 1,000hp	3×10 Cyl. OP Fairbanks-Morse each 1625hp
14 **Elec. Generators**	...	4×500kW 500V a.c.	3×300kW 600V a.c. 8×550kW 600V d.c.
15 **Converters**	...	nil	nil
16 **Method of operating jacking mechanism**	nil	Gear motor to reduction gears	Elec. motors driven through gear trains
17 **Tank capacities**		Fuel 1,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (bulk) 4,400 cubic feet (liquid) 1,250 bbls. Cement 3,080 cubic feet	Fuel 1,500 bbls. Water (drill) 3,100 „ (potable) 800 „ Mud (liquid) 1,250 „ (dry) 6,200 sacks
18 **Classification**	...	nil	nil
19 **Location of drilling**	—	Texas	Mafla Area

1 **NAME**	**DOUGLAS CARVER**	**DRILL MASTER**	**DRILLING PLATFORM** (Yard No. 5)
2 **Former names**	exTaurus	exPentagone 83	—
3 **Type**	Drilling Ship, self-propelled	Semi-submersible, propulsion assisted	Self-elevating (Rock drilling)
4 **OWNERS** (Drilling Contractors)	**Reading & Bates Exploration Co.**	**A/S Norsedrill & Co./Herlofson Group**	**Government of Spain** (Ministerio de Obras Publicas)
5 **Builders**	Gulfport Shipbuilding Corp. (converted by Marathon Shipbuilding (U.K.) Ltd.	Cie. Française d'Entreprises Metalliques	Construcciones Navales Yarza S.A.
6 **Place, Date of build**	Port Arthur, Tex., 1946 (converted at Clydebank, Scotland, 1975)	Le Havre, 1973	Vigo, 1970
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	475′×72′×23′—ship shape	338′×325′×317′—pentagonal	113′×59′×9′ 6″—rectangular
8 **Legs**	nil	5×31′ 3″ dia. columns	...
9 **Limiting depth**	1,000′ (drills to 25,000′)	660′ (drills to 20,000′+)	...
10 **Anchoring arrangements**	8×30,000lb LWT	10×40,000lb Vicinay	...
11 **Drawworks & Rotary**	National 1320 UE–National C-495	EMS C 3 Type 2–37½″	...
12 **Derrick, Rating**	Lee C. Moore 160′×44′×46′ 1,330,000lb	160′	...
13 **Main diesel engines**	3×General Electric 7 FDM 16 1×G.M. 49-ED-009	4×SACM AGO G12 each 1800hp	...
14 **Elec. Generators**	3×2,300kW 600V a.c. 1×600kW 600V a.c. 1×250kW 600V a.c.	4×1,300kW 600V a.c. 1×125kW 480V a.c.	...
15 **Converters**	6×G.E. S.C.R. Modules	...	...
16 **Method of operating jacking mechanism**	nil	nil	...
17 **Tank capacities**	Fuel 7,365 bbls Water (drill) 16,750 „ (potable) 3,750 „ Mud (liquid) 2,000 Mud & Cement (bulk) 12,500 cubic feet (sacked) 8,000 sacks	Fuel 4,830 bbls. Water (drill) 4,830 „ (potable) 3,645 „ Mud & Cement (bulk) 13,160 cubic feet Mud (liquid) 2,440 bbls.	...
18 **Classification**	American Bureau	Lloyd's Register class contemplated	Lloyd's Register
19 **Location of drilling**	Mozambique	North Sea	Iberian Peninsular rivers & estuaries

1 **NAME**	**DYVI ALPHA**	**DYVI BETA** (Under construction)	**DYVI GAMMA** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Self-elevating	Self-elevating
4 **OWNERS** (Drilling Contractors)	**K/S Dyvi Drilling A/S**	**K/S Dyvi Drilling II A/S**	**K/S Dyvi Drilling II A/S**
5 **Builders**	Trosvik Framnaes	Cie. Française d'Entreprises Metalliques	Cie. Française d'Entreprises Metalliques
6 **Place, Date of build**	Norway, 1974	Le Havre, France (due for completion June, 1976)	Le Havre, France (due for completion November, 1976)
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	355′×220′×120′—rectangular	200′×166′×23′—triangular	200′×166′×23′—triangular
8 **Legs**	...	3 (triangular lattice)	3 (triangular lattice)
9 **Limiting depth**	600′–2,000′ (drills to 25,000′)	350′ (to drill to 20,000′)	250′ (to drill to 20,000′)
10 **Anchoring arrangements**	...	4×10,000lb LWT/Danforth	4×10,000lb LWT/Danforth
11 **Drawworks & Rotary**	...	National 1230UE–National C-375–37½″	National 1230 UE—National C-375–37½″
12 **Derrick, Rating**	...	Pyramid 154′ 1,000.000lb	Pyramid 154′ 1,000,000lb
13 **Main diesel engines**	...	4×Pielstick total 7540hp	4×Pielstick total 7540hp
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	...	...
17 **Tank capacities**	Fuel 2,180 bbls. Water (drill) 2,170 „ Mud (liquid) 1,450 „ (bulk 1,700 cubic feet Cement 6,000 sacks	Fuel 2,800 bbls. Water (drill) 1,440 „ (potable) ... Mud & Cement (bulk) 9,700 cubic feet (liquid) 1,250 bbls.	Fuel 2,800 bbls. Water (drill) 1,440 „ (potable) ... Mud & Cement (bulk) 9,700 cubic feet (liquid) 1,250 bbls.
18 **Classification**	...	To be Norske Veritas	To be Norske Veritas
19 **Location of drilling**	North Sea	—	—

1 **NAME**	**E. W. THORNTON**	**EARL ROWE—SAN ANTONIO**	**EASTWIND** (Under conversion)
2 **Former names**	—	—	exWestern Offshore No. II
3 **Type**	Catamaran, self-propelled	Self-elevating	Drilling Barge
4 **OWNERS (Drilling Contractors)**	**Reading & Bates Exploration Co.**	**Field Offshore S. de R. L.** (Field International Drilling Co.)	**Progress Drilling International Inc.**
5 **Builders**	Levingston Shipbuilding Co.	Le Tourneau Offshore (Pte.) Ltd.	Conversion by Progress Drilling International Inc.
6 **Place, Date of build**	Orange, Texas, 1965	Singapore, 1971	Conversion at Morgan City, La. (due for completion May, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	278′×105′×34′—catamaran	203′×168′×22′	280′×68′×23′ 4″—rectangular
8 **Legs**	nil	3 (triangular lattice)	nil
9 **Limiting depth**	1000′ (drills to 25,000′)	250′ (drills to 20,000′)	600′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×16,000lb 1×20,000lb Baldt-Danforth	4×Le Tourneau	8×20,000lb LWT
11 **Drawworks & Rotary**	Oilwell E3000–Oilwell A–37½″	National 1320 UE, National–37½″	National 1320 UE–National C-375
12 **Derrick, Rating**	Lee C. Moore 142′×40′×40′ 1,330,000lb	147′ 1,320,000lb	Derricks Inc. 154′×36′ 1,300,000lb
13 **Main diesel engines**	3×General Motors EMD	4×Caterpillar D-399 1× „ D-398	...
14 **Elec. Generators**	3×500, 500, 100kW 460V a.c. 3×1500kW 900V d.c. 6×553kW 900V d.c.	3×500kW a.c. 6×d.c.	2×800kW 600V a.c. 6×800kW 600V d.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	nil	Elec. rack & pinion	nil
17 **Tank capacities**	Fuel 5,200 bbls. Water (drill) 9,800 „ (potable) 1,640 „ Mud (liquid) 2,600 „ (bulk) 6,000 cubic feet	Fuel 2,515 bbls. Water (drill) 5,370 „ (potable) 750 „ Mud & Cement (bulk) 7,000 cubic feet Mud (liquid) 2,600 bbls.	Fuel 5,000 bbls. Water 10,000 „ Mud (liquid) 1,600 „ Mud & Cement (bulk) 6,000 cubic feet
18 **Classification**	American Bureau	American Bureau	To be American Bureau
19 **Location of drilling**	Burma	Java Sea	—

1 **NAME**	**EL DORADO**	**ENDEAVOUR**	**EPOCH** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Submersible	Self-elevating	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**Ocean Drilling & Exploration Company**	**Zapata Northsea Inc.**	**Diamond M Drilling Co.**
5 **Builders**	Alabama Dry Dock & Shipbuilding Co.	R. G. Le Tourneau Inc.	Alabama Dry Dock & Shipbuilding Co.
6 **Place, Date of build**	Mobile, Ala., 1957	Vicksburg, Miss., 1965	Mobile, Ala. (due for completion April, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	300′×200′×16′—rectangular	190′×190′×22′—triangular	290′×200′×95′—twin hull catamaran
8 **Legs**	...	3×376′ (truss)	8 columns
9 **Limiting depth**	70′ (drills to 20,000′)	250′ (drills to 25,000′)	1,000′ (to drill to 30,000′)
10 **Anchoring arrangements**	nil	4×5,000lb Danforth	8×30,000lb
11 **Drawworks & Rotary**	Ems EDES 1600hp–37½″	Ems CE-3000-E–27½″	OWS E-3000–37½″
12 **Derrick, Rating**	Emsco 19PE 2B 142′ 1,125,000lb	Lee C. Moore 147′×52′×52′ 1,100,000lb	Diamond M-Korkut 160′ 1,000,000lb
13 **Main diesel engines**	3×Fairbanks-Morse 38D8-1/8 OP 1600hp	7×D-397TA Caterpillar turbo-charged each 750lb	3×EMD 8340hp
14 **Elec. Generators**	3×250kW 440V a.c. 4×1200kW 525V d.c. 2×600kW 415V d.c.	4×500kW 440V 60c/s a.c. 5 d.c.	2×2,000kW 600V a.c. 1×1,500kW 600V a.c.
15 **Converters**	nil	nil	6×SCR units
16 **Method of operating jacking mechanism**	nil	Elec. rack & pinion	nil
17 **Tank capacities**	Fuel 1,000 bbls. Water (drill) 3,500 „ (potable) 1,000 „ Mud (liquid) 1,200 „ (bulk) 2,000 sacks (dry) 5,000 „ Cement 2,000 cubic feet	Fuel 1,300 bbls. Water 5,230 „ Mud (liquid) 1,600 „ (dry) 9,000 sacks	Fuel 5,100bbls. Water (drill) 9,800 „ (potable) 700 „ Mud (liquid) 1,575 „ (bulk) 4,600 cubic feet Cement 4,600 „ „
18 **Classification**	nil	nil	To be American Bureau
19 **Location of drilling**	Gulf of Mexico	Nigeria	—

1 **NAME**	**ERNIE MILLER/NICKLOS RIG No. 26**	**ESTRELLITA**	**EUREKA**
2 **Former names**	—	—	—
3 **Type**	Drilling Tender	Self-elevating—tender assisted (assisted by Tender 5)	Drilling & Coring Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Continental Oil Company** (Nicklos Drilling Company)	**The Off-Shore Company**	**SEDCO, Inc.**
5 **Builders**	Levingston Shipbuilding Co.	McDermott Shipyards Inc.	Weaver Shipyard, Inc.
6 **Place, Date of build**	Orange, Texas	Morgan City, La., 1969	Orange, Tex., 1961
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′ 1″×54′ 1″×15′ 6″—ship shape	132′×108′×15′	165′×—′×—′—ship shape
8 **Legs**	nil	4	nil
9 **Limiting depth**	...	150′ (drills to 18,000′)	600′ (drills to 7,000′)
10 **Anchoring arrangements**	2×1,500℔ Danforth	nil	Dynamic positioning
11 **Drawworks & Rotary**	...	National 1320 UE	...
12 **Derrick, Rating**	...	Lee C. Moore 140′×40′×30′ 1,000,000℔	...
13 **Main diesel engines**	nil	2×Caterpillar D-399 TA 1700hp	...
14 **Elec. Generators**	2×250kW 220/440V a.c.	2×210kW a.c.	...
15 **Converters**	nil	...	...
16 **Method of operating jacking mechanism**	nil	...	nil
17 **Tank capacities**	Fuel 825 bbls. Water 16,026 „ Mud 2,392 „	(Tender) Fuel 1,900 bbls. Water (drill) 7,578 „ (potable) 407 „ Mud & Cement (bulk) 5,380 cubic feet (liquid) 2,336 bbls.	
18 **Classification**	American Bureau	American Bureau	...
19 **Location of drilling**	Gulf of Mexico	Gulf of Suez	...

1 **NAME**	**F. G. McCLINTOCK**	**FERDER**	**FREDERICKSBURG**
2 **Former names**	—	exBrisk	—
3 **Type**	Self-elevating, self-propelled	Drilling Ship	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Reading & Bates Exploration Co.**	**I/S Farmand Survey**	**Atwood Oceanics Inc.**
5 **Builders**	Marathon Le Tourneau Offshore (Pte.) Ltd.	Kristiansands M/V A/S (converted by Boele's Scheepswerven)	Far East Levingston Shipbuilding Ltd.
6 **Place, Date of build**	Singapore, 1975	Kristiansands, 1965 (converted in 1974)	Singapore, 1975
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	230′×200′ 6″×26′—triangular	238′ 7″×39′ 5″×21′ 7″—ship shape	362′×70′×22′—ship shape
8 **Legs**	3×410′ (tubular truss)	nil	nil
9 **Limiting depth**	300′ (drills to 25,000′)	600′ (drills to 1,500′)	1,200 (to drill to 20,000′)
10 **Anchoring Arrangements**	4×10,000℔ Le Tourneau W-1500 TS	...	8×33,000℔ Baldt modified LWT
11 **Drawworks & Rotary**	E-3000	...	Ems C2 Type II–Ems 49½″
12 **Derrick, Rating**	Lee C. Moore 147′×30′×30′ 1,330,000℔	...	Lee C. Moore 160′×36′×40′ 1,100,000℔
13 **Main diesel engines**	5×Caterpillar D-399 total 6500hp	...	5×Cat D-399 TA each 1325hp
14 **Elec. Generators**	5×930kW 600V a.c. 1×230kW 480V a.c.	...	2×1,850kW 600V a.c. 1×930kW 600V a.c.
15 **Converters**	6×Ross-Hill S.C.R. cubicles	...	6×SCR units
16 **Method of operating jacking mechanism**	Electric	nil	nil
17 **Tank capacities**	Fuel 5,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 1,200 „ Mud & Cement (bulk) {7,280 cubic feet {5,000 sacks	...	Fuel 9,000 bbls. Water (drill) 14,600 „ (potable) 1,600 „ Mud (liquid) 3,000 „ Mud & Cement (bulk) 12,000 cubic feet
18 **Classification**	American Bureau	Norske Veritas	American Bureau
19 **Location of drilling**	Brunei	North Sea	Thailand

1 **NAME**	**FUJI**	**GP-9**	**GP-10**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Tender with fixed platform	Tender with fixed platform
4 **OWNERS (Drilling Contractors)**	**The People's Republic of China**	**Compañia Shell de Venezuela Ltd.**	**Compañia Shell de Venezuela Ltd.**
5 **Builders**	Mitsubishi Heavy Industries Ltd.	N.V. Werf Gusto	N.V. Werf Gusto
6 **Place, Date of build**	Hiroshima, 1969	Schiedam, 1958	Schiedam, 1958
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	156′×105′×18′—rectangular	Tender: 200′×100′×10′ Platform: rectangular	Tender: 168′×80′×10 Platform: rectangular
8 **Legs**	4×200′ (cylindrical)	nil	nil
9 **Limiting depth**	175′ (drills to 15,000′)	150′ (drills to 17,000′)	150′ (drills to 17,000′)
10 **Anchoring arrangements**	...	8×Danforth 7½ tons	4×Danforth 7½ tons
11 **Drawworks & Rotary**	Niigata NE-4000	National 130–27½″ Oilwell	National 130–27½″ Oilwell
12 **Derrick, Rating**	140′ 850,000lb	Lee C. Moore Dynamic Welded 140′×30′×30 1,100,000lb	Mitchell 140′×30′×30′ 1,392,000lb
13 **Main diesel engines**	5,500hp	4×Paxman 8 YLC	4×Paxman 8 YLC
14 **Elec. Generators**	...	2×300kW 440V a.c. 8×500kW 440V d.c.	2×300kW 440V a.c. 8×500kW 440V d.c.
15 **Converters**	...	nil	nil
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	Water (drill) 3,400 bbls. (potable) 530 „ Mud (bulk) 2,700 cubic feet (liquid) 3,200 „ „ Cement 2,700 „ „	Fuel 372 cubic metres Water 1,750 „ „ Mud 412 „ „	Fuel 696 cubic metres Water 1,422 „ „ Mud 412 „ „
18 **Classification**	nil (AB class withdrawn)	Lloyd's Register	Lloyd's Register
19 **Location of drilling**	The People's Republic of China	Lake Maracaibo	Lake Maracaibo

1 **NAME**	**GATTO SELVATICO**	**GEM** (Under construction)	**GEMINI**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating, thruster equipped	Self-elevating—tender assisted (assisted by Tender 21)
4 **OWNERS (Drilling Contractors)**	**Saipem S.p.A.**	**Diamond M Drilling Co.**	**The Offshore Co.**
5 **Builders**	Nuovo Pignone	Levingston Shipbuilding Co.	Bethlehem Singapore (Pte) Ltd.
6 **Place, Date of build**	Marina di Carrara, 1961	Orange, Texas (due for completion November,1975)	Singapore, 1973
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	186′×152′×22′—triangular	208′×178′×22′—triangular	112′×112′×16′—square
8 **Legs**	3×218′ (vertical lattice with cylindrical spud tank)	3 (square lattice)	4
9 **Limiting depth**	150′ (drills to 21,000′)	300′ (to drill to 30,000′)	200′ (drills to 14,000′)
10 **Anchoring arrangements**	3×2250 kg. Hall	4×7,500lb	...
11 **Drawworks & Rotary**	Ideco E2500 1800hp–27½″	Oilwell E-3,000–37½″	National 110
12 **Derrick, Rating**	Ideco-Pignone 140 ×30′×30′ 1,000,000lb	147′ 1,333,000lb	136′×30′×30′ 1,000,000lb
13 **Main diesel engines**	6×600hp	EMD 5,400hp	3×Alco 2700hp
14 **Elec. Generators**	3×448kW 440V a.c. 6×392kW 600V d.c.	2×1,500kW 600V a.c. 1×700kW 600V a.c.	...
15 **Converters**	nil	Baylor S.C.R.	...
16 **Method of operating jacking mechanism**	Elec. motor rack & pinion	Rack & pinion	...
17 **Tank capacities**	Fuel 16,200 bbls. Water 19,500 „ Mud 14,300 „	Fuel 4,000 bbls. Water (drill) 5,400 „ (potable) 900 Mud (bulk) 3,000 cubic feet (liquid) 1,200 bbls. Cement 3,000 cubic feet	(Tender) Fuel 640 bbls. Water (drill) 120 „ (potable) 180 „ Mud (bulk) 10,000 cubic feet (liquid) 2,234 bbls.
18 **Classification**	nil	To be American Bureau	American Bureau
19 **Location of drilling**	Tanzania	To be the Gulf of Mexico	Gulf of Suez

1 **NAME**	**GEORGE F. FERRIS**	**GEORGE M. READING**	**GETTYSBURG**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Tender	Drilling Barge
4 **OWNERS (Drilling Contractors)**	**Raymond International Inc.** (Sun Marine Drilling Company)	**Reading & Bates Offshore Drilling Co.**	**Atwood Oceanics Inc.**
5 **Builders**	Pacific Coast Engineering Co.	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6 **Place, Date of build**	Alameda, Calif., 1958 (converted in 1963 from a construction barge)	Orange, Texas, 1956	Singapore, 1973
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	Barge: 190′×122′ 6″×17′ Platform: rectangular	260′×54′×16′ 3″—ship shape	348′×70′×22′—ship shape
8 **Legs**	4×231′ (16′ square-steel box frame)	nil	nil
9 **Limiting depth**	135′ (drills to 18,000′)	...	600′ (drills to 20,000′)
10 **Anchoring arrangements**	8×15,000lb Baldt	2×3,000lb Danforth and 1 anchor pile	8×33,000lb
11 **Drawworks & Rotary**	National 110	...	National 1320UE-37½″
12 **Derrick, Rating**	Lee C. Moore 142′ 1,025,000lb	Lee C. Moore 140′ 950,000lb	Lee C. Moore 160′×36′×40′ 1,100,000lb (centreline drilling)
13 **Main diesel engines**	8×D397TAC Caterpillar	5	4×Caterpillar D-399-TA 5,300hp
14 **Elec. Generators**	3×350kW 480V a.c. 5×500kW 650V d.c.	3×225, 225, 125kW 480V a.c.	...
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	Hydraulic Pin Type	nil	nil
17 **Tank capacities**	Fuel 80,000 gallons Water 473,000 „ Mud (wet) 1,000 bbls. (dry) 2,000 sacks (bulk) 2,600 cubic feet Cement 3,600 „ „	Fuel 1,000 bbls. Water (drill) 10,000 „ (potable) 300 „ Mud (active) 854 „ (reserve) 1,538 „ (bulk) 4,000 sacks	Fuel 4,000 bbls. Water (drill) 18,000 „ (potable) 1,060 „ Mud (bulk) 9,600 cubic feet (liquid) 2,000 bbls.
18 **Classification**	nil	American Bureau	American Bureau
19 **Location of drilling**	Cook Inlet, Alaska	Gulf of Mexico	Gulf of Papua

1 **NAME**	**GLOMAR 40** (Under construction)	**GLOMAR 41** (Under construction)	**GLOMAR 42** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship
4 **OWNERS (Drilling Contractors)**	**Global Marine Inc.**	**Global Marine Inc.**	**Global Marine MOL Ltd.**
5 **Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Mitsui Co. Ltd.
6 **Place, Date of build**	Orange, Texas (due for completion Spring 1976)	Orange, Texas (due for completion June, 1977)	Japan (due for completion April, 1977)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	450′×72′×23′ 5″—ship shape	450′×72′×23′ 5″—ship shape	...
8 **Legs**	nil	nil	nil
9 **Limiting depth**	3,000′ (to drill to 25,000′)	3,000′ (to drill to 25,000′)	984′
10 **Anchoring arrangements**	8×30,000lb Dynamic positioning	8×30,000lb Moorfast Dynamic positioning	...
11 **Drawworks & Rotary**	National 1625DE-National C-495-49½″	National 1625DE-National C-495-49½″	...
12 **Derrick, Rating**	Global Marine Inc. 142′ 1,000,000lb	Global Marine Inc. 142′ 1,000,000lb	...
13 **Main diesel engines**	...	...	...
14 **Elec. Generators**	4×2,750kW 600V a.c.	4×2,750kW 600V a.c. 1×670kW a.c.	...
15 **Converters**	9×SCR units	9×SCR units	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 14,043 bbls. Water (drill) 16,000 „ (potable) 960 „ Mud (liquid) 3,600 „ (bulk) 19,690 cubic feet Cement 7,262 „ „ Sacked material 22,400 sacks	Fuel 14,043 bbls. Water (drill) 16,000 „ (potable) 960 „ Mud (liquid) 3,600 „ (bulk) 19,690 cubic feet Cement 7,262 „ „	...
18 **Classification**	To be American Bureau	To be American Bureau	...
19 **Location of drilling**	—	—	—

1 NAME 2 Former names	**GLOMAR 44** (Under construction) —	**GLOMAR II** exCuss II	**GLOMAR III** exCuss III
3 Type	Drilling Ship	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling contractors)	**Global Marine Inc.**	**Global Marine Inc.**	**Global Marine Inc.**
5 Builders	Levingston Shipbuilding Co.	Equitable Equipment Co. Inc.	Equitable Equipment Co. Inc.
6 Place, Date of build	Orange, Tex. (due for completion early 1978)	Madisonville, La., 1962	Madisonville, La., 1963
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	...	268′×58′×16′ (draught)—ship shape	268′×58′×16′ (draught)—ship shape
8 Legs	nil	nil	nil
9 Limiting depth	Unlimited	600′ (drills to 25,000′)	600′ (drills to 25,000′)
10 Anchoring arrangements	...	8×20,000lb	8×20,000lb
11 Drawworks & Rotary	...	National 1625DE C-365	National 1625DE C-365
12 Derrick, Rating	...	Global Marine 136′×58′×34′ 1,000,000lb (centreline drilling)	Global Marine 136′×58′×34′ 1,000,000lb (centreline drilling)
13 Main diesel engines	...	4×Cummins VT-12-700 each 1050hp	4×Cummins VT-12-700 each 1050hp
14 Elec. Generators	...	6×d.c. 3×300kW a.c.	6×d.c. 3×300kW a.c.
15 Converters	...	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	...	Fuel 80,000 gallons Water (drill) 420,000 „ (potable) 50,000 „ Mud (active) 500 bbls. (reserve) 1,670 „ (bulk) 5,880 cu.ft. Cement 2,740 „	Fuel 80,000 gallons Water (drill) 420,000 „ (potable) 50,000 „ Mud (active) 500 bbls. (reserve) 1,670 „ (bulk) 5,880 cu.ft. Cement 2,740 „
18 Classification	...	American Bureau	American Bureau
19 Location of drilling	—	Peru	Red Sea

1 NAME 2 Former names	**GLOMAR IV** exCuss IV	**GLOMAR V** exCuss V	**GLOMAR CHALLENGER** —
3 Type	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling contractors)	**Global Marine Inc.**	**Global Marine Inc.**	**Global Marine Inc.**
5 Builders	Equitable Equipment Co. Inc.	Equitable Equipment Co. Inc.	Levingston Shipbuilding Co.
6 Place, Date of build	Madisonville, La., 1963	Madisonville, La., 1963	Orange, Texas, 1968
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	268′×58′×16′ (draught)—ship shape	268′×58′×16′ (draught)—ship shape	400′×65′×20′ (draught)—ship shape
8 Legs	nil	nil	nil
9 Limiting depth	600′ (drills to 25,000′)	600′ (drills to 25,000′)	20,000′ (drills to 25,000′)
10 Anchoring arrangements	8×20,000lb	8×20,000lb	Dynamic positioning system
11 Drawworks & Rotary	National 1625DE C-365	National 1625DE C-375	National 1625DE-36½″
12 Derrick, Rating	Global Marine 136′×58′×34′ 1,000,000lb (centreline drilling)	Global Marine 136′×58′×34′ 1,000,000lb (centreline drilling)	Global Marine 142′ 1,000,000lb (centreline drilling)
13 Main diesel engines	4×Cummins VT-12-700 each 1050hp	4×Cummins VT-12-700 each 1050hp	6×Caterpillar D-398 V12 total 4500hp
14 Elec. Generators	6×d.c. 3×300kW a.c.	6×d.c. 3×300kW a.c.	10×d.c. 3×500kW a.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 80,000 gallons Water (drill) 420,000 „ (potable) 50,000 „ Mud (active) 500 bbls. (reserve) 1,670 „ (bulk) 5,880 cu.ft. Cement 2,740 „	Fuel 80,000 gallons Water (drill) 420,000 „ (potable) 50,000 „ Mud (active) 500 bbls. (reserve) 1,670 „ (bulk) 5,880 cu.ft. Cement 2,740 „	Fuel 16,574 bbls. Water (drill) 4,768 „ (potable) 1,017 „ Mud (liquid) 2,482 „ (bulk) 8,640 cubic feet Cement 4,100 „ „
18 Classification	American Bureau	American Bureau	American Bureau
19 Location of drilling	Vietnam	Mediterranean	Central Pacific

1 **NAME**	**GLOMAR CONCEPTION**	**GLOMAR CORAL SEA**	**GLOMAR GRAND BANKS**
2 **Former names**		—	—
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Global Marine Inc.**	**Global Marine Inc.**	**Global Marine Inc.**
5 **Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6 **Place, Date of build**	Orange, Texas, 1967	Orange, Texas, 1974	Orange, Texas, 1972
7 **Dimensions, Shape of Platform (Length, Breadth, Depth**	400′×65′×21′ (draught)—ship shape	400′×65′×21′ (draught)—ship shape	400′×65′×21′ (draught)—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	600′ (drills to 25,000′)	1,500′ (drills to 25,000′)	600′ (drills to 25,000′)
10 **Anchoring arrangements**	10×30,000℔	12×30,000℔	10×30,000℔
11 **Drawworks & Rotary**	National 1625DE-36½″	National 1625DE-National C-495-49½″	National 1625DE-36½″
12 **Derrick, Rating**	Global Marine 142′ 1,000,000℔ (centreline drilling)	Global Marine 142′ 1,000,000℔ (centreline drilling)	Global Marine 142′ 1,000,000℔ (centreline drilling)
13 **Main diesel engines**	6×Caterpillar D-398B total 4500hp	6×Caterpillar D-399 total 4500hp	6×Caterpillar D-398B total 4500hp
14 **Elec. Generators**	3×500kW a.c. 6×d.c.	6×800kW a.c.	6×d.c. 3×500kW a.c.
15 **Converters**	nil	6×SCR units	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 342,500 gallons Water (drill) 15,000 bbls. (potable) 513 „ Mud (liquid) 2,812 „ (bulk) 8,640 cubic feet Cement 4,540 „ „	Fuel 342,500 gallons Water (drill) 15,000 bbls. (potable) 510 „ Mud (bulk) 9,790 cubic feet (liquid) 3,000 bbls. Cement 6,590 cubic feet	Fuel 8,153 bbls. Water (drill) 15,200 „ (potable) 512 „ Mud (bulk) 11,840 cubic feet (liquid) 2,812 bbls. Cement 4,540 cubic feet
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Malaysia	Egypt	Gulf of Mexico

1 **NAME**	**GLOMAR GRAND ISLE**	**GLOMAR JAVA SEA**	**GLOMAR NORTH SEA**
2 **Former names**	—	—	exPunta Morocoto
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Global Marine Inc.**	**Global Marine Inc.**	**Global Marine Inc.**
5 **Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Bethlehem Sparrows Pt. Shipyard (converted by Todd Shipyards)
6 **Place, Date of build**	Orange, Texas, 1967	Orange, Texas, 1975	Sparrows Pt., 1951 (converted 1965)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	400′×65′×21′ (draught)—ship shape	400′×65′×21′ (draught)—ship shape	380′×64′×19′ (draught)—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	600′ (drills to 25,000′)	1,500′ (drills to 25,000′)	600′ (drills to 25,000′)
10 **Anchoring arrangements**	10×30,000℔	10×30,000℔	8×20,000℔
11 **Drawworks & Rotary**	National 1625DE-36½″	National 1625DE-National C-495-49½″	National 1625DE-National C-365
12 **Derrick, Rating**	Global Marine 142′ 1,000,000℔ (centreline drilling)	Global Marine 142′ 1,000,000℔ (centreline drilling)	136′ 1,000,000℔ (centreline drilling)
13 **Main diesel engines**	6×Caterpillar D-398B total 4500hp	6×Caterpillar D-399 total 4,500hp	2×4 cylinder steam engines 3500hp
14 **Elec. Generators**	6×d.c. 3×500kW a.c.	6×800kW 600V a.c. 1×500kW a.c.	4×d.c. 3×350kW a.c.
15 **Converters**	nil	6×SCR units	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 342,000 gallons Water 15,000 bbls. Mud (bulk) 8,640 cubic feet (liquid) 2,812 bbls. Cement 4,540 cubic feet	Fuel 342,500 gallons Water (drill) 15,000 bbls. (potable) 510 „ Mud (bulk) 9,790 cubic feet (liquid) 3,000 bbls. Cement (bulk) 6,590 cubic feet	Fuel (bunker "C") 450,000 gallons (diesel) 56,000 „ Water (drill) 14,700 bbls. (potable) 275 „ Mud (liquid) 500 „ (bulk) 7,640 cubic feet Cement 4,245 „ „
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Ivory Coast	—	Turkey

1 **NAME**	**GLOMAR SIRTE**	**GLOMAR TASMAN**	**GOLDRILL IV**
2 **Former names**	exPunta Bailen	exPunta Aramaya	exOffshore Salvor exPetromar Salvor exPee Dee River exLSM(R)517
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Global Marine Inc.**	**Global Marine Inc.**	**Golden Lane Drilling Co.**
5 **Builders**	Bethlehem Sparrows Pt. Shipyard (converted by Todd Shipyards)	Bethlehem Sparrows Pt. Shipyard (converted by Todd Shipyards)	Converted by Levingston Shipbuilding Co.
6 **Place, Date of build**	Sparrows Pt., 1956 (converted 1964)	Sparrows Pt., 1950 (converted 1965)	Converted 1966
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	380′×64′×19′ (draught)—ship shape	380′×64′×19′ (draught)—ship shape	205′×44′×19′—ship shape
8 **Legs**	nil	nil	nil
9 **Limiting depth**	600′ (drills to 25,000′)	600′ (drills to 25,000′)	600′ (drills to 12,500′)
10 **Anchoring arrangements**	8×20,000lb	8×20,000lb	...
11 **Drawworks & Rotary**	Emsco-CE-3000–National C-365	National 1625DE–National C-375	Ideco Super 750
12 **Derrick, Rating**	136′ 1,000,000lb (centreline drilling)	136′ 1,000,000lb (centreline drilling)	97′ 565,000lb (centreline drilling)
13 **Main diesel engines**	2×4 cylinder steam engines 3500hp	1×4 cylinder steam engine 3500hp	5×GM 6-110
14 **Elec. Generators**	4×d.c. 3×500kW a.c.	4×800kW a.c. 3×500kW a.c.	...
15 **Converters**	nil	SCR system	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel (bunker "C") 10,185 bbls. (diesel) 1,275 „ Water (drill) 13,570 „ (potable) 275 „ Mud (bulk) 7,640 cubic feet (liquid) 2,982 bbls. Cement 4,340 cubic feet	Fuel (bunker "C") 10,185 bbls. (diesel) 1,275 „ Water (drill) 13,570 „ (potable) 275 „ Mud (bulk) 7,200 cubic feet (liquid) 2,982 bbls. Cement 4,340 cubic feet	Fuel 852 bbls. Water (drill) 5,000 „ (potable) 500 „ Mud (bulk) 5,000 cubic feet Cement 3,000 cubic feet
18 **Classification**	American Bureau	American Bureau	nil
19 **Location of drilling**	South American	South-east Asia	Remodeling, Long Beach, California

1 **NAME**	**GREEN DOLPHIN**	**GULF COAST II**	**GULF COMMANDER**
2 **Former names**	exPlacid T-66	exO.T.I. 618 exYF 618 Barge	exSmackover
3 **Type**	Tender (with Bali Dolphin)	Drilling Tender	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Dolphin International S.A.**	**Loffland Brothers Company**	**Walker-Huthnance Drilling Co.**
5 **Builders**	Boston Naval Shipyard	Nashville Bridge Co.	Marathon Le Tourneau
6 **Place, Date of build**	Boston, Mass., 1944	Nashville, Tenn., 1944 (modified 1956)	Vicksburg, Miss., 1969
7 **Dimensions, Shape of Platform (Length Breadth, Depth)**	327′ 9″×50′×25′ 2″—converted LST	259′ 1″×48′ 6″×12′—ship shape	123′×121′×14′—triangular
8 **Legs**	nil	nil	3×201′ (triangular truss)
9 **Limiting depth**	unlimited	...	100′
10 **Anchoring arrangements**	8×10,000lb	...	2×8,000lb Danforth
11 **Drawworks & Rotary**	(On Bali Dolphin)	...	Ems A-800
12 **Derrick, Rating**	(„ „ „)	...	Pyramid 140′×30′ 1,000,000lb
13 **Main diesel engines**	5	...	2×Caterpillar D-398 1×Caterpillar D-399
14 **Elec. Generators**	no a.c. 3×750kW 250V, 2×600kW 250V d.c.	...	3×300kW 480V a.c.
15 **Converters**	...	nil	...
16 **Method of operating jacking mechanism**	nil	nil	Elec. rack & pinion
17 **Tank capacities**	Fuel 3,218 bbls. Water 13,180 „ Mud 1,986 „	Fuel 550 bbls. Water (drill) 3,000 „ (potable) 800 „ Mud (liquid) 2,770 „	Fuel 600 bbls. Water (drill) 1,000 „ (potable) 500 „ Mud (liquid) 600 „ Cement 1,640 cubic feet
18 **Classification**	nil	nil	nil
19 **Location of drilling**	East Kalimantan, Indonesia	Gulf of Mexico	Brazil

1 NAME 2 Former names	**GULFTIDE** —	**HAAKON-MAGNUS** (Under construction) —	**HAKURYU I** (White Dragon I) exHakuryu-Go
3 Type	Self-elevating platform	Semi-submersible, self-propelled	Self-elevating
4 OWNERS (Drilling Contractors)	**Canam Offshore Ltd.**	**Viking Offshore A.S.**	**Japan Drilling Co. Ltd.**
5 Builders	John Brown & Co. (Clydebank) Ltd.	Aker Group, Nylands Verksted	Ishikawajima-Harima Hvy Ind. Ltd.
6 Place, Date of build	Glasgow, Scotland, 1967	Oslo, Norway (due for completion June 1975)	Akita Prefecture, 1958
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	179′ × 150′ × 20′—rectangular	355′ × 221′ × 120′—rectangular	203′ 10″ × 151′ 8″ × 20′—triangular
8 Legs	4 × 363′ (triangular latticed towers)	8 columns	3 × 169′ (triangular truss)
9 Limiting depth	250′ (drills to 25,000′)	600′ (to drill to 30,000′)	110′ (drills to 13,500′)
10 Anchoring arrangements	nil	8 × 30,000lb Vicinay	4 × 5,000lb Danforth 4 × 5,000lb Stock type
11 Drawworks & Rotary	National 1625DE–37½″	National 1625–Oilwell "A"–49½″	Niigata NM–1125–Continental Emsco T-3750
12 Derrick, Rating	Lee C. Moore 140′ × 30′ × 45′ 1,248,000lb	Maritime Hydraulics 160′ × 40′ × 40′ 1,320,000lb	Ohara Iron Works Co. 136′ × 30′ × 30′ 840,000lb
13 Main diesel engines	3 × Alco 12-251, each 2000hp	4 × Hedemora V18A/12 total 8800hp	3 × 600bhp
14 Elec. Generators	3 × 1000kW 440V a.c. 6 × 1500kW 600V d.c.	4 × 1600kW 600V a.c.	3 × 300kW 440V a.c.
15 Converters	nil	6	nil
16 Method of operating jacking mechanism	Elec.-hydraulic a.c.	nil	Rack & pinion
17 Tank capacities	Fuel 3,650 bbls. Water (drill) 4,780 „ (potable) 900 „ Mud (bulk) 4,900 sacks (dry) 5,200 „ (liquid) 1,760 bbls. Cement 4,900 sacks	Fuel 2,500 short tons Water (drill) 2,500 „ „ (potable) 100 „ „ Mud (liquid) 1,450 bbls.	Fuel 1,070 bbls. Water (drill) 4,680 „ (potable) 1,260 „ Mud 3,900 cubic feet Cement 1,420 „ „
18 Classification	American Bureau	To be Norske Veritas	nil
19 Location of drilling	North Sea	To be offshore India for Oil and Natural Gas Commission of India	Gulf of Suez

1 NAME 2 Former names	**HAKURYU II** (White Dragon II) —	**HAKURYU III** (White Dragon III) —	**HAKURYU IV** (Under construction) —
3 Type	Semi-submersible	Semi-submersible, self-propelled	Self-elevating
4 OWNERS (Drilling Contractors)	**Japan Petroleum Development Corp.** (Japan Drilling Co. Ltd.)	**Japan Drilling Co. Ltd.**	**Japan Drilling Co. Ltd.**
5 Builders	Mitsubishi Heavy Industries Ltd.	Mitsubishi Heavy Industries Ltd.	Mitsui Shipbuilding & Engineering Co. Ltd.
6 Place, Date of build	Hiroshima, Japan, 1971	Hiroshima, Japan, 1974	Tamano, Japan (due for completion May 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	275′ 6″ × 220′ 1″ × 101′ 8″—rectangular	331·4′ × 219·8′ × 114·8′	207·5′ × 177·9′ × 22·9′
8 Legs	6 × 82′ (cylindrical columns)	8 × 92′ (cylindrical columns)	3 × 369′ (square truss)
9 Limiting depth	656′ (drills to 30,000′)	1,000′ (drills to 30,000′)	246′ (to drill to 27,000′)
10 Anchoring arrangements	8 × 33,000lb L.W.T. 8 × 22,000 Stayryt back up anchors	8 × 44,500lb LWT 8 × 20,000lb Stevin type	4 × 8,800lb LWT
11 Drawworks & Rotary	Emsco C3–Emsco T-3750	Emsco C3-II–Emsco T-3750	National 1625DE–National C-495–49½″
12 Derrick, Rating	Lee C. Moore 142′ × 40′ × 40′ 1,330,000lb	Lee C. Moore 160′ × 40′ × 40′ 1,333,000lb	Pyramid–Modec 147′ × 30′ 1,392,000lb
13 Main diesel engines	4 × 1700hp	4 × Daihatsu 8VSHTC-26D total 2200hp	3 × EMD each 1950hp
14 Elec. Generators	4 × 950kW 500V a.c.	4 × 2,000kW 600V a.c. 4 × d.c.	2 × 1,600kW 600V a.c.
15 Converters	7 × S.C.R.	SCR	...
16 Method of operating jacking mechanism	nil	nil	Rack & pinion
17 Tank capacities	Fuel 5,522 bbls. Water (drill) 5,742 „ (potable) 1,439 „ Mud (bulk) 5,720 cubic feet Cement 5,720 „ „	Fuel 6,755 bbls. Water (drill) 8,302 „ (potable) 2,528 „ Mud (bulk) 6,400 cubic feet Cement 6,400 „ „	Fuel 3,710 bbls. Water (drill) 4,748 „ (potable) 1,859 „ Mud (bulk) 4,800 cubic feet Cement 4,800 „ „
18 Classification	American Bureau	American Bureau	To be American Bureau
19 Location of drilling	Siam Bay, Thailand	Pacific Coast of Japan	To be offshore Burma

1 NAME	**HAKURYU V** (Under construction)	**HAVDRILL**	**HERON**
2 Former names	—	—	exAN-81 ezManyunk
3 Type	Semi-submersible, self-propelled	Drilling Ship, self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Japan Drilling Co. Ltd.**	**Nordic Offshore Drilling Co.**	**Associated Marine Services Inc.**
5 Builders	Mitsubishi Heavy Industries Ltd.	I.H.C. Gusto N.V.	(Converted by Commercial Iron Works)
6 Place, Date of build	Hiroshima, Japan (due for completion August 1976)	Schiedam, Holland, 1973	Portland, Oregon, 1945 (Converted 1973)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	331·4′×219·8′×114·8′—rectangular	501′ 5″×70′ 3″×41′—ship shape	150′×36′×14′—ship shape
8 Legs	8×92′ (cylindrical columns)	nil	nil
9 Limiting depth	1,650′ (to drill to 30,000′)	1000′ (drills to 20,000′)	600′ (drills to 1,500′)
10 Anchoring arrangements	8×44,500 LWT 8×back up anchors	Dynamic positioning	4×6,000lb
11 Drawworks & Rotary	Emsco C3-II–Emsco T-3750	National 1625DE–National C-375–37½″	Howard Turner MR-10
12 Derrick, Rating	Emsco 160′×40′×18′ 1,333,000lb	Pyramid 160′×44′×36′ 1,330,000lb	Spec. Howard Turner 50′ 80,000lb (centreline drilling)
13 Main diesel engines	4×8VSHTC–26D total 2200hp	5×3400hp SACM-AGO V-16 ESHR	2×Alco 539 each 900hp
14 Elec. Generators	4×1,600kW 600V a.c. 4×d.c.	5×2,400kW a.c.	2×610kW 550V d.c. 2×60kW 110V d.c.
15 Converters	S.C.R. system	Automatically controlled thyristor-rectifiers	...
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 8,303 bbls. Water (drill) 8,303 ,, (potable) 3,145 ,, Mud (bulk) 11,805 cubic feet Cement 7,955 ,, ,,	Fuel & lubricating oil 2,500 tons Water 1,150 ,, Dry chemical (bulk) 867 ,, (containers) 360 ,, Mud tanks 670 ,,	Fuel 38,000 gallons Water 26,000 ,, Mud & Cement (bulk) 20 bbls. (liquid) 27 ,,
18 Classification	To be American Bureau	Norske Veritas	...
19 Location of drilling	—	Newfoundland	Idle at Boston, Mass.

1 NAME	**HERON**	**HUGHES GLOMAR EXPLORER**	**HURRICANE**
2 Former names	—	—	exTag Knot
3 Type	Self-elevating	Drilling Ship (for metal), self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Zapata Off-Shore Co.**	**Summa Corp.** (Global Marine Inc.)	**Dearborn-Storm Corporation** (Storm Drilling Co.)
5 Builders	R. G. Le Tourneau Inc.	Sun Shipbuilding & Dry Dock Co.	Converted by Bethlehem Steel Shipyard
6 Place, Date of build	Vicksburg, Miss., 1966	Chester, Pa., 1973	Converted at Beaumont, Texas, 1974
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	205′×205′×23′—triangular	618·67′×115·71′×50·83′—ship shape	380′×70′×29′—ship shape
8 Legs	3×435′ (truss)	nil	nil
9 Limiting depth	300′ (drills to 25,000′)	1,800′ (drills to 12,000′)	600′ (drills to 25,000′)
10 Anchoring arrangements	4×5,000lb Danforth	Dynamic positioning	8×30,000lb LWT
11 Drawworks & Rotary	National 1625–National C-275	...	National 1625
12 Derrick, Rating	Lee C. Moore 147′×30′×30′ 1,248,000lb	...	142′ 1,000,000lb (centreline drilling)
13 Main diesel engines	7	5×16 Cylinder Nordberg	3×EMD MD 16E8
14 Elec. Generators	4×500kW 440V a.c. 5×500kW 440V d.c.	2×3,500kW	3×1,400kW 600V a.c.
15 Converters	nil	S.C.R. system	5×Model 1600, S.C.R. Cubicles
16 Method of operating jacking mechanism	Rack & pinion	nil	nil
17 Tank capacities	Fuel 1,387 bbls. Water 5,499 ,, Mud (wet) 1,600 ,, (dry) 9,000 sacks Cement 2,150 cubic feet	...	Fuel 5,136 bbls. Water (drill) 16,668 ,, (potable) 1,909 ,, Mud (sacked) 10,000 sacks (bulk) 11,040 cubic feet
18 Classification	nil	American Bureau	American Bureau
19 Location of drilling	The Gulf	Pacific	Louisiana

1 **NAME**	**HUSTLER**	**I. J. PIERCE/RIG 44**	**ILE DE FRANCE**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Drilling Tender, non-propelled, with platform rig	Self-elevating
4 **OWNERS (Drilling Contractors)**	**The Offshore Company**	**Reading and Bates Offshore Drilling Co.**	**Foramer S.A.**
5 **Builders**	Todd Shipyards	Tender: Far East Levingston Shipbuilding Co.	N.V. Werf "Gusto"
6 **Place, Date of build**	Houston, Texas, 1965	Tender: Singapore, 1971	Schiedam, 1965
7 **Dimensions, Shape of Platform (Length Breadth, Depth)**	122′×108′×12′ 4″—rectangular	Tender: 260′×54′×16′ 3″—ship shape	183′×177′×24′—pentagonal
8 **Legs**	4×200′ (cylindrical 10′ diameter)	nil	5×293
9 **Limiting depth**	90′ (drills to 10,000′)	... (drills to 18,000′)	200′(drills to 20,000′)
10 **Anchoring arrangements**	2×10,000℔ Danforth	Tender: 7×12,000℔ Stato 1×16,000℔ Stato	4×2½ tons
11 **Drawworks & Rotary**	Diesel-electric–Emsco A-550	Platform: Oilwell 840E–Oilwell A–37½″	National 1625DE–27½″
12 **Derrick, Rating**	Lee C. Moore 130′ 480,000℔	Platform: Lee C. Moore 140′×30′×30′ 1,100,000℔	Lee C. Moore 140′ 1,000,000℔
13 **Main diesel engines**	2×353TA Caterpillar 3×D-397 Caterpillar	Tender: 5×Caterpillar D-398-B	3×1650hp
14 **Elec. Generators**	2×250kW 480V a.c. 2×500kW 600V d.c.	...	2×380V a.c. 6×600V d.c.
15 **Converters**	nil	...	nil
16 **Method of operating jacking mechanism**	Elec.-hydraulic	nil	Hydraulic
17 **Tank capacities**	Fuel 700 bbls. Water (drill) 1,000 „ (potable) 360 „ Mud (liquid) 600 „ (bulk) 500 cubic feet Cement 1,000 sacks	Tender: Fuel 2,205 bbls. Water (drill) 6,568 „ (potable) 852 „ (fresh) 714 „ Mud (active 996 „ (reserve) 996 „ Mud & Cement (bulk) 20,000 cubic feet	Fuel 2,200 bbls. Water (drill) 7,500 „ (potable) 1,400 „ Mud (bulk) 5,000 cubic feet (liquid) 2,200 bbls. Cement 5,000 cubic feet
18 **Classification**	American Bureau	American Bureau (Tender only)	Bureau Veritas
19 **Location of drilling**	The Gulf	...	Abu Dhabi

1 **NAME**	**INDEPENDENCIA**	**INTREPID**	**INVESTIGATOR**
2 **Former names**	—	exOcean Master I	exY.F. Barge 510
3 **Type**	Drilling Barge	Self-elevating	Drilling Ship
4 **OWNERS (Drilling Contractors)**	**Petróleos Mexicanos**	**Zapata Off-Shore Co.**	**Zapata Off-Shore Co.**
5 **Builders**	Avondale Shipyards Inc.	R. G. Le Tourneau Inc.	Everett Pacific S.B. Corp. (converted by Newcastle State Dkyd.)
6 **Place, Date of build**	New Orleans, La., 1966	Vicksburg, Miss., 1965	Everett, Wash., 1945 (converted at Newcastle, Australia, 1967)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	381′×75′×27′—ship shape	167′ 4″×180′ 2″—hexagonal	260′×70′×15′—ship shape
8 **Legs**	nil	3×461′ (triangular truss tilted)	nil
9 **Limiting depth**	600′ (drills to 25,000′)	300′ (drills to 20,000′)	600′ (drills to 20,000′)
10 **Anchoring arrangements**	8×20,000℔ Baldt	4×12,000℔ Baldt Modified	8×20,000℔ Baldt
11 **Drawworks & Rotary**	National 1625-DE	Mid-Con U-1220BE–27½″	Ideco Hydrair H-2500–37½″
12 **Derrick, Rating**	Lee C. Moore 142′×40′×40′ 1,333,000℔ (centreline drilling)	Lee C. Moore 140′ 1,100,000℔	Lee C. Moore 140′×30′×30′ 1,100,000℔ (over the side drilling)
13 **Main diesel engines**	3×GM EMD SR16W DC 1×GM S12W	6×D398TA Caterpillar	5×Caterpillar D-398
14 **Elec. Generators**	1×1450kW 120/240V 60c/s a.c. 3×d.c.	4×750kW 440V a.c. 4×d.c.	3×400, 400, 50kW 400V 50c/s a.c.
15 **Converters**	nil	nil	5 main 1 emergency
16 **Method of operating jacking mechanism**	nil	Elec. rack & pinion	nil
17 **Tank capacities**	Fuel 43,839 cubic feet Water 135,725 „ „ Mud 20,802 „ „ Cement 4,980 „	Fuel 1,326 bbls. Water (drill) 6,461 „ (potable) 1,326 „ Mud (liquid) 1,860 „ (bulk) 4,500 cubic feet Cement 2,000 sacks	Fuel 312 tons Water (drill & ballast) 2,225 „ (fresh) 108 „ Mud 540 „ Cement 2,000 sacks
18 **Classification**	American Bureau	nil	American Bureau
19 **Location of drilling**	Mexico	Gulf of Mexico	Indonesia

1 **NAME**	**IVARANS REDERI** (Under construction)	**J. STORM I**	**J. STORM III**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, self-propelled	Self-elevating (mat supported)	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Ivarans Rederi**	**Southern Marine Drilling Co.**	**Southern Marine Drilling Co.**
5 **Builders**	Aker Group	Bethlehem Shipbuilding Co.	Bethlehem Steel Corp.
6 **Place, Date of build**	Oslo, Norway (due for completion December, 1976)	Beaumont, Texas, 1970	Beaumont, Texas, 1974
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	355′×220′×120′—rectangular	210′×170′×27′—rectangular	170′×210′×16′—triangular
8 **Legs**	8 columns	3×274′ (cylindrical)	3 (cylindrical)
9 **Limiting depth**	1,000′ (to drill to 25,000′)	225′ (drills to 25,000′)	250′ (drills to 25,000′)
10 **Anchoring arrangements**	8×30,000℔	...	...
11 **Drawworks & Rotary**	Emsco C-3 Type II–Emsco 49½″	National 130	National 1625
12 **Derrick, Rating**	Continental-Emsco 160′	147′ 1,400,000℔	...
13 **Main diesel engines**	4×Bergen KVGB–12 each 2420hp	3 EMD 8–567DE	...
14 **Elec. Generators**	5×a.c.	2×450kW 220/440V a.c.	...
15 **Converters**	...	nil	...
16 **Method of operating jacking mechanism**	nil	Hydraulic	...
17 **Tank capacities**	Fuel 6,900 bbls. Water (drill) 14,200 ,, (potable) 380 ,, Mud & Cement (bulk) 1,700 cubic feet (liquid) 1,200 bbls.	Fuel 1,780 bbls. Water 4,350 „ Mud 1,500 „	Mud and Cement (bulk) 9,500 cubic feet Mud (liquid) 1,500 bbls.
18 **Classification**	...	American Bureau	American Bureau
19 **Location of drilling**	—	Texas	Texas

1 **NAME**	**J. STORM IV** (Under construction)	**J. STORM V** (Under construction)	**J. W. BATES**
2 **Former names**	—	—	exSonda 1, exStar 1, exDrillship, exThorshovdi
3 **Type**	Self-elevating, self-propelled (mat supported)	Self-elevating (mat supported)	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Southern Marine Drilling Co.**	**Southern Marine Drilling Co.**	**Reading & Bates Offshore Drilling Co.**
5 **Builders**	Bethlehem Steel Corp.	Bethlehem Steel Corp.	Burmeister & Wain (converted by Aker Mek. Verksted)
6 **Place, Date of build**	Beaumont, Texas (due for completion September, 1975)	Beaumont, Tex. (due for completion mid 1976)	Copenhagen, 1948 (converted at Oslo, Norway, 1967)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	176′×109′×16′—rectangular	250′×210′×20′—rectangular	638′×77′×57′ 3″—ship shape
8 **Legs**	3 (cylindrical)	3 (cylindrical)	nil
9 **Limiting depth**	350′ (to drill to 25,000′)	375′ (to drill to 25,000′)	600′ (drills to 25,000′)
10 **Anchoring arrangements**	1×10,000℔ Stockless	...	8×30,000℔ Navy stockless 2×30,000℔ Navy stockless (spares)
11 **Drawworks & Rotary**	National 1625M–National C-375–37½″	...	National 1320UE 2000hp–National C-365–36½″
12 **Derrick, Rating**	Continental-Emsco 2 ORD 147′ 1,392,000℔	...	Lee C. Moore 140′×30′×30′ 1,100,000℔ (centreline or over the side drilling)
13 **Main diesel engines**	3×Superior total 1950hp	...	8×Caterpillar D-398
14 **Elec. Generators**	2×750kW 110/440V 1×100kW 110/440V	...	3×500kW 480V a.c. 6×600kW 750V d.c.
15 **Converters**	...	...	2
16 **Method of operating jacking mechanism**	...	...	nil
17 **Tank capacities**	Fuel 1,796 bbls. Water (drill) 4,848 ,, (potable) 472 ,, Mud (liquid) 1,500 ,, (bulk) 3,900 cubic feet Cement 4,050 ,, ,,	...	Fuel 8,500 bbls. Water 8,500 „ Mud (bulk) 9,492 cubic feet (liquid) 2,175 bbls. Cement 9,492 cubic feet
18 **Classification**	...	...	Norske Veritas
19 **Location of drilling**	—	—	Congo

1 NAME	**J. W. McLEAN**	**J. W. NICKLE/RIG 42**	**JOHN C. MARTHENS**
2 Former names	—	exDolphin	exDe Long 160
3 Type	Self-elevating (mat supported)	Tender with Platform Rig	Self-elevating
4 OWNERS (Drilling contractors)	**Reading & Bates Offshore Drilling Co.**	**Reading & Bates Offshore Drilling Co.**	**Raymond International Inc.** (Sun Marine Drilling Company)
5 Builders	Bethlehem Shipbuilding Co.	Tender: Levingston Shipbuilding Co.	Albina Engine & Machine Works Inc.
6 Place, Date of build	Beaumont, Texas, 1970	Tender: Orange Texas, 1956	Portland, Or., 1963 (modified 1972)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	180′×132′×16′—rectangular	Tender: 260′×54′×16′ 3″—rectangular	195′×116′×14′—rectangular
8 Legs	3×287′ (cylindrical 12′ dia.)	Tender: nil	8×172′ (steel caisson)
9 Limiting depth	225′ (drills to 20,000′)	... (drills to 18,000′)	115′ (drills to 18,000′)
10 Anchoring arrangements	1×10,000lb	Tender: 6×12,000lb Stato 1×19,500lb Baldt	2×25,000lb Navy stockless 4×8,000lb Quarter Navy stockless
11 Drawworks & Rotary	National 130–Oilwell A–37½″	Platform: National 110UE–National 375–37½″	National 110–37½″
12 Derrick, Rating	Lee C. Moore 140′×30′×30′ 1,100,000lb	Platform: Lee C. Moore 140′×30′×30′ 1,100,000lb	Lee C. Moore 136′ 815,000lb
13 Main diesel engines	3×EMD 16-567-C	Tender: 3×EMD SR12EW each 1650hp	7×D-398-TAC Caterpillar
14 Elec. Generators	...	Tender: 3×400, 350, 350kW 440V d.c.	3×500kW 480V a.c. 4×500kW 650V d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	...	n	High pressure air system
17 Tank capacities	Fuel 1,796 bbls. Water (drill) 4,320 ,, (potable) 470 ,, Mud (bulk) 3,000 cubic feet (liquid) 1,500 bbls. (sacked) 3,000 sacks Cement 3,000 cubic feet	Tender: Fuel ... 1,000 bbls. Water (drill) 10,000 ,, (potable) 300 ,, Mud (active) 854 ,, (reserve) 1,538 ,, (bulk 4,000 sacks Cement 3,000 cubic feet	Fuel 42,000 gallons Water 272,000 ,, Mud (wet) 1,000 bbls. (dry) 2,000 sacks (bulk) 4,500 cubic feet Cement 4,500 ,, ,,
18 Classification	American Bureau	American Bureau (tender only)	Bureau Veritas
19 Location of drilling	East Kalimantan	Brunei	Java Sea

1 NAME	**JOHN HAYWARD**	**JUBILEE**	**KASPIY**
2 Former names	—	—	—
3 Type	Submersible	Self-elevating	Self-elevating
4 OWNERS (Drilling Contractors)	**Ocean Drilling & Exploration Company**	**The Offshore Company**	**U.S.S.R.**
5 Builders	Alexander Shipyard	Levingston Shipbuilding Co.	U.S.S.R.
6 Place, Date of build	New Orleans, La., 1955	Orange, Texas, 1965	U.S.S.R., 1974
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	180′×120′×14′—rectangular	170′×130′×17′—rectangular	...
8 Legs	nil	4×335′ (triangular 3-chord)	4×328′ (square lattice)
9 Limiting depth	30′ (drills to 25,000′)	200′ (drills to 20,000′)	200′ (drills to 6,000′)
10 Anchoring arrangements	Barge sets on bottom	nil	...
11 Drawworks & Rotary	Ems EDA 1600hp–Emsco 27½″	Diesel-electric Emsco A-1500E 2100hp– National C-375	...
12 Derrick, Rating	Emsco 18 P2B 136′ 800,000lb	Lee C. Moore 140′×30′×45′ 1,100,000lb	177′
13 Main diesel engines	3×Fairbanks-Morse 38D8-1/8 1600hp	3×EMD SR16W	...
14 Elec. Generators	4×300, 300, 100, 100kW 220V a.c. 7×1200kW 525V d.c.	3×1,000, 315kW 480V a.c. 3×1500kW d.c. 4×553kW d.c.	...
15 Converters	1×15kW 230V d.c. to 115V a.c.	nil	...
16 Method of operating jacking mechanism	nil	Elec.-hydraulic	Rack & pinion
17 Tank capacities	Fuel 1,000 bbls. Water (drill) 1,500 ,, (potable) 1,000 ,, Mud (liquid) 1,200 ,, (dry) 3,000 sacks Cement 2,400 ,,	Fuel 3,000 bbls. Water (drill) 3,000 ,, (potable) 700 ,, Mud (liquid) 1,400 ,, (bulk) 5,000 sacks Cement 4,200 cubic feet	...
18 Classification	nil	American Bureau	...
19 Location of drilling	Gulf of Mexico	The Gulf	Caspian Sea

1	NAME	**KASPIY 2** (Under construction)	**KASPIY 3** (Under construction)	**KASPIY 4** (Under construction)
2	Former names	—	—	—
3	Type	Self-elevating	Self-elevating	Self-elevating
4	OWNERS (Drilling contractors)	**U.S.S.R.**	**U.S.S.R.**	**U.S.S.R.**
5	Builders	U.S.S.R.	U.S.S.R.	U.S.S.R.
6	Place, Date of build	Astrakhan, U.S.S.R.	Astrakhan, U.S.S.R. (due for completion 1975)	Astrakhan, U.S.S.R. (due for completion 1975)
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	...	...	...
8	Legs	4×328′ (square lattice)	4×328′ (square lattice)	4×328′ (square lattice)
9	Limiting depth	200′ (to drill to 6,000′)	200′ (to drill to 6,000′)	200′ (to drill to 6,000′)
10	Anchoring arrangements	...	...	...
11	Drawworks & Rotary	...	...	...
12	Derrick, Rating	177′	177′	177′
13	Main diesel engines	...	...	...
14	Elec Generators	...	...	...
15	Converters	...	...	...
16	Method of operating jacking mechanism	Rack & pinion	Rack & pinion	Rack & pinion
17	Tank capacities	...	...	...
18	Classification	...	...	...
19	Location of drilling	—	—	—

1	NAME	**KASPIY 5** (Under construction)	**KASPIY 6** (Under construction)	**KASPIY 7** (Under construction)
2	Former names	—	—	—
3	Type	Self-elevating	Self-elevating	Self-elevating
4	OWNERS (Drilling contractors)	**U.S.S.R.**	**U.S.S.R.**	**U.S.S.R.**
5	Builders	U.S.S.R.	U.S.S.R.	U.S.S.R.
6	Place, Date of build	Astrakhan, U.S.S.R. (due for completion 1975)	Astrakhan, U.S.S.R. (due for completion 1976)	Astrakhan, U.S.S.R. (due for completion 1976)
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	...	...	...
8	Legs	4×328′ (square lattice)	4×328′ (square lattice)	4×328′ (square lattice)
9	Limiting depth	200′ (to drill to 6,000′)	200′ (to drill to 6000′)	200′ (to drill to 6,000′)
10	Anchoring arrangements	...	...	...
11	Drawworks & Rotary	...	...	...
12	Derrick, Rating	177′	177′	177′
13	Main diesel engines	...	...	...
14	Elec. Generators	...	...	...
15	Converters	...	...	...
16	Method of operating jacking mechanism	Rack & pinion	Rack & pinion	Rack & pinion
17	Tank capacities	...	...	...
18	Classification	...	...	...
19	Location of drilling	—	—	—

1 **NAME**	**KASPIY 8** (Under construction)	**KASPIY 9** (Under construction)	**KASPIY 10** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS** (Drilling contractors)	**U.S.S.R.**	**U.S.S.R.**	**U.S.S.R.**
5 **Builders**	U.S.S.R.	U.S.S.R.	U.S.S.R.
6 **Place, Date of build**	Astrakhan, U.S.S.R. (due for completion 1976)	Astrakhan, U.S.S.R. (due for completion 1977)	Astrakhan, U.S.S.R. (due for completion 1977)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	...	...
8 **Legs**	4×328′ (square lattice)	4×328′ (square lattice)	4×328′ (square lattice)
9 **Limiting depth**	200′ (to drill to 6,000′)	200′ (to drill to 6,000′)	200′ (to drill to 6,000′)
10 **Anchoring arrangements**	...	...	...
11 **Drawworks & Rotary**	...	...	...
12 **Derrick, Rating**	177′	177′	177′
13 **Main diesel engines**	...	...	...
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	Rack & pinion	Rack & pinion	Rack & pinion
17 **Tank capacities**			
18 **Classification**	...	...	...
19 **Location of drilling**	—	—	—

1 **NAME**	**KATHLEEN M.** (Under conversion)	**KEY BISCAYNE**	**KEY GIBRALTAR** (Under construction)
2 **Former names**	exMooring Hitch	—	—
3 **Type**	Drilling Ship	Self-elevating	Self-elevating
4 **OWNERS** (Drilling Contractors)	**Canmar (Dome Petroleum)**	**Key International Drilling Co. Ltd. and Keydril Co.**	**Keydril Co.**
5 **Builders**	Conversion by Todd Shipyards	Marathon Le Tourneau Offshore (Pte.) Ltd.	Marathon Shipbuilding Co. (U.K.) Ltd.
6 **Place, Date of build**	Conversion at Galveston, Trex. (due for completion August, 1975)	Singapore, 1972	Clydebank, Scotland (due for completion September, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	376′×70′×29¾′—ship shape	203′×168′×22′—triangular	248′×200′×26′—triangular
8 **Legs**	nil	3×357′ (triangular truss)	3
9 **Limiting depth**	600′ (to drill to 25,000′)	250′ (drills to 20,000′)	300′ (to drill to 20,000′)
10 **Anchoring arrangements**	...	4×5 tons	...
11 **Drawworks & Rotary**	Ideco E-2100	National 1320 UE-37½″	Oilwell E-2000
12 **Derrick, Rating**	160′ 1,000,000lb	Lee C. Moore 147′ 1,000,000lb	147′ 1,000,000lb
13 **Main diesel engines**	Cat. D-399	4×Caterpillar D399 4800hp	1×Cat. D-343-TA 5×Cat. D-399 } total 6355hp
14 **Elec. Generators**	...	4×800kW 600V a.c.	...
15 **Converters**	...	6×Baylor Model 15,000 Thyrig units	...
16 **Method of operating jacking mechanism**	nil	Electric	...
17 **Tank capacities**	Fuel 5,522 bbls. Water (drill) 3,685 ,, (potable) 271 ,, Mud & Cement (bulk) { 6,000 cubic feet 8,000 sacks (liquid) 3,187 bbls.	Fuel 2,000 bbls. Water (drill) 4,500 ,, (potable) 1,000 ,, Mud (bulk) 4,000 cubic feet (liquid) 1,300 bbls. Cement 4,000 cubic feet	Fuel 2,000 bbls. Water (drill) 5,000 ,, (potable) 1,000 ,, Mud & Cement (bulk) 9,500 cubic feet (liquid) 1,400 bbls.
18 **Classification**	...	American Bureau	To be American Bureau
19 **Location of drilling**	—	Indonesia	—

OFF-SHORE UNITS

1 **NAME**	**KEY LARGO** (Under construction)	**KEY VICTORIA**	**KEY WEST**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Keydril Co.**	**Key International Drilling Co. Ltd. & Keydril Co.**	**Key International Drilling Co. Ltd. & Keydril Co.**
5 **Builders**	Marathon Le Tourneau Inc.	Marathon Shipbuilding Co. (U.K.) Ltd.	Marathon Le Tournea
6 **Place, Date of build**	Brownsville, Texas (due for completion January, 1976)	Clydebank, Scotland, 1974	Vicksburg, Miss., 1973
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	248′×200′×26′—triangular	245′×204′×18′—triangular	230′×200′×26′—triangular
8 **Legs**	3×410′ (square lattice)	3×308′ (triangular truss)	3×466′ (square-truss)
9 **Limiting depth**	300′ (to drill to 20,000′)	250′ (drills to 20,000′)	350′ (drills to 25,000′)
10 **Anchoring arrangements**	...	4×20,000℔	4×5 tons
11 **Drawworks & Rotary**	Oilwell E-2000	Oilwell E-2-00	Emsco
12 **Derrick, Rating**	147′ 1,000,000℔	Lee C. Moore 1,000,000℔	Lee C. Moore 147′ 1,000,000℔
13 **Main diesel engines**	1×Cat. D-343-TA 5×Cat. D-399 } total 6355hp	5×Caterpillar D-399 1×Caterpillar D-343-TA } total 6355hp	5×Caterpillar D399 4800hp
14 **Elec. Generators**	...	3×a.c. 7×d.c.	5×800kW 600V a.c.
15 **Converters**	...	nil	6×Baylor Model 15,000 Thyrig units
16 **Method of operating jacking mechanism**	...	Electric	Electric
17 **Tank capacities**	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud & Cement (bulk) 9,500 cubic feet (liquid) 1,400 bbls.	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 500 „ Mud (liquid) 1,400 „ (bulk) 3,000 cubic feet	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (bulk) 6,840 cubic feet (liquid) 1,300 bbls.
18 **Classification**	...	American Bureau	American Bureau
19 **Location of drilling**	—	Zaire Gulf	Brazil

1 **NAME**	**KHAZAR**	**KINGSNORTH I** (Under construction)	**KINGSNORTH II** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Semi-submersible, self-propelled	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**U.S.S.R.**	**Kingsnorth Marine Drilling**	**Kingsnorth Marine Drilling**
5 **Builders**	I.H.C. Holland	Rauma-Repola Oy	Rauma-Repola Oy
6 **Place, Date of build**	Schiedam, 1967	Pori, Finland (due for completion March, 1975)	Pori, Finland (due for completion April, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	164′×148′×24′—rectangular	355′×221′×120′—rectangular	355′×221′×120′—rectangular
8 **Legs**	4 (square)	4×26′ dia. corner columns 4×19′ dia. intermediate columns	4×26′ dia. corner columns 4×19′ dia. intermediate columns
9 **Limiting depth**	200′ (drills to 21,000′)	1,000′ (to drill to 20,000′)	1,000′ (to drill to 20,000)′
10 **Anchoring arrangements**	...	8×30,000℔ Baldt LWT	8×30,000℔ Baldt LWT
11 **Drawworks & Rotary**	Wirth-Elkelenz electric 6H 1400E	National 1625DE–National C-495	National 1625DE–National C-495
12 **Derrick, Rating**	155′ 1,120,000℔	Standard-Continental-Emsco 160′ 1,400,000℔	Standard-Continental-Emsco 160′ 1,400,000℔
13 **Main diesel engines**	3×DE each 1720hp	4×Bergen KVGB 12 each 2200hp	4×Bergen KVGB 12 each 2200hp
14 **Elec. Generators**	...	4×1,528kW 600V a.c.	4×1,528kW 600V a.c.
15 **Converters**	...	Thyristors	Thyristors
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	Mud (bulk) 300 tons (liquid) 600 bbls. Cement 150 tons	Fuel 2,200 long tons Water (drill) 1,480 „ „ (potable) 570 „ „ Mud & Cement (bulk) { 17,360 cubic feet 350 long tons (liquid) 400 „ „	Fuel 2,200 long tons Water (drill) 1,480 „ „ (potable) 570 „ „ Mud & Cement (bulk) { 17,360 cubic feet 350 long tons (liquid) 400 „ „
18 **Classification**	Built to Bureau Veritas rules	To be Norske Veritas	To be Norske Veritas
19 **Location of drilling**	Caspian Sea	—	—

1 NAME	**LA CIENCIA**	**LAMA**	**LEO M. CLARK/RIG 45**
2 Former names	converted YMS 439	—	exG. L. Temple exClayton G. Dorn
3 Type	Drilling Ship, self-propelled	Drilling Tender (with Polar Cub)	Tender with platform rig
4 OWNERS (Drilling Contractors)	**Associated Marine Services, Inc.**	**Offshore Venezuela C.A.**	**Reading & Bates Exploration Co.**
5 Builders	...	Levingston Shipbuilding Co.	Tender: Levingston Shipbuilding Co.
6 Place, Date of build	City Island, N.Y., 1944, converted 1973	Orange, Texas, 1957	Tender: Orange, Texas, 1956
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	130′ 7″×24′ 6″×11′ 11″ (draught)—ship shape	180′×70′×11′ 3″	Tender: 260′×54′×16′ 3″—ship shape
8 Legs	nil	nil	Tender: nil
9 Limiting depth	600′ (drills to 1,500′)	...	175′ (drills to 18,000′)
10 Anchoring arrangements	4×750lb	4×10,000lb Danforth	Tender: 4×20,000lb Dandforth 6×10,000lb LWT/Danforth
11 Drawworks & Rotary	Howard Turner spec. double drum	—	Platform: National 110-M double drum National C-275–27½″
12 Derrick, Rating	Howard Turner 42′ spec.	—	Platform: Lee C. Moore 140′×30′×30′ 1,100,000lb
13 Main diesel engines	Cleveland twin 500hp	3×GM S-PTD-8 Superior	Tender: 3×Super PTDS–8 each 825hp Platform: 2×Cat. D-398–TA
14 Elec. Generators	2×60kW 115V d.c. 1×30kW 220/115V a.c.	2×100kW a.c.	Tender: 2×350kW 480V a.c.
15 Converters	...	5×National	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 178 bbls.	...	Tender: Fuel 1,000 bbls. Water (drill) 10,000 ,, (potable) 300 ,, Mud (active) 854 ,, (reserve) 1,538 ,, (bulk) 4,000 sacks
18 Classification	nil	American Bureau	American Bureau (tender only)
19 Location of drilling	Idle	Lake Maracaibo	Africa

1 NAME	**LOFCO ST-I**	**LOUISIANA**	**MARGARET**
2 Former names	exHumble ST-9 exLST 871	exLouisiana Offshore No. 1	—
3 Type	Drilling Tender	Semi-submersible	Submersible
4 OWNERS (Drilling Contractors)	**Loffland Brothers Company**	**Zapata Off-Shore Co.**	**Ocean Drilling & Exploration Company**
5 Builders	Jefferson Boat & Machine Co. Inc.	Ingalls Shipbuilding Corporation (converted by Bethlehem Steel Corp.)	Alabama Dry Dock & Shipbuilding Co.
6 Place, Date of build	Jeffersonville, Ind., 1945	Pascagoula, Miss., 1958 (converted in 1968)	Mobile, Ala., 1957
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	328′×50′×25′—ship shape	180′×150′×12′—rectangular	300′×200′×16′—rectangular
8 Legs	nil	6 bottles	Bottles
9 Limiting depth	...	50′ (on bottom), 600′ (floating) (drills to 20,000′)	65′ (drills to 20,000′)
10 Anchoring arrangements	7×15,000lb	8×30,000lb Danforth	nil
11 Drawworks & Rotary	U-914-U-27½″	Mid-Con "U" 1220-BE–Ideco 27¾″	Ems EDES–1600hp–27½″
12 Derrick Rating	1,000,000lb G.N.C.	Lee C. Moore 142′ 1,025,000lb	Emsco 19PE 2B 142′ 1,390,000lb
13 Main diesel engines	4×EMD	3×Alco 251	2×Fairbanks-Morse 38D8-1/8 O.P. each 1600hp
14 Elec. Generators	2×750kW 800V d.c. 2×600kW 250V d.c.	2×250kW 440V 60c/s a.c. 5×500kW d.c.	3×100kW 440V a.c. 4×1200kW 525V d.c. 2×600kW 415V d.c.
15 Converters	...	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 340 bbls. Water 5,000 ,, Mud 1,200 ,,	Fuel 850 bbls. Water 4,950 ,, Mud (liquid) 1,200 ,, (dry) 7,000 sacks	Fuel 1,000 bbls. Water (drill) 3,500 ,, (potable) 1,000 ,, Mud (liquid) 1,200 ,, (dry) 5,000 sacks (bulk) 2,000 ,, Cement 2,000 ,,
18 Classification	nil	American Bureau	nil
19 Location of drilling	The Gulf	Nigeria	Gulf of Mexico

1 **NAME**	**MARGIE**	**MARLIN No. 1**	**MARLIN No. 2**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Drilling Tender	Drilling Tender
4 **OWNERS (Drilling Contractors)**	**Atwood Oceanics Inc.**	**Marlin Drilling Co. Inc.**	**Marlin Drilling Co. Inc.**
5 **Builders**	Marathon Le Tourneau	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.
6 **Place, Date of build**	Singapore, 1974	Orange, Texas, 1963	Orange, Texas, 1963
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	202′×182′×110′	260′×54′×28′ 3″—ship shape	260′×54′×28′ 3″—ship shape
8 **Legs**	4 columns	nil	nil
9 **Limiting depth**	600′ (drills to 20,000′)	...	...
10 **Anchoring arrangements**	8×33,000lb	Anchor pile (7)	Anchor pile (7)
11 **Drawworks & Rotary**	National 1320UE–37½″	National 1320DE 1500hp–National C275	National 1320 DE 1500hp–National C275
12 **Derrick, Rating**	Continental 147′×40′×40′	Lee C. Moore 140′×30′×30′ 1,100,000lb	Lee C. Moore 140′×30′×30′ 1,100,000lb
13 **Main diesel engines**	5×Caterpillar D399TA 1235hp	4	4
14 **Elec. Generators**	...	4×275, 275, 150, 150kW 440V a.c. 8×d.c.	4×350, 350, 150, 150kW 440V a.c. 8×d.c.
15 **Converters**	...	nil	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 10,000 bbls. Water (drill) 10,000 „ (potable) 716 „ Mud (bulk) 11,200 cubic feet (liquid) 2,000 bbls.	Fuel 785·5 bbls. Water (drill) 12,960·4 „ (potable) 480 „ (fresh) 1,257·4 „	Fuel 785 bbls. Water (drill) 12,960 „ (potable) 480 „ (fresh) 1,257 „
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Malaysia	Gulf of Mexico	Gulf of Mexico

1 **NAME**	**MARLIN No. 3**	**MARLIN No. 4**	**MARLIN No. 6**
2 **Former names**	—	—	
3 **Type**	Self-elevating (mat supported)	Self-elevating (mat supported)	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Marlin Drilling Co. Inc.**	**Marlin Drilling Co. Inc.**	**Marlin Drilling Co. Inc.**
5 **Builders**	Bethlehem Shipbuilding Co.	Bethlehem Shipbuilding Co.	Levingston Shipbuilding Co.
6 **Place, Date of build**	Beaumont, Texas, 1965	Beaumont, Texas, 1966	Orange, Texas, 1972
7 **Dimensions, Shape of Platform (Length. Breadth, Depth)**	164′×86′×20′—rectangular (mat 240′×180′×10′)	168′×86′×20′—rectangular (mat 210′×170′×10′)	208′×178′×22′—triangular
8 **Legs**	3×339′ (triangular lattice)	3×234′ (tubular)	3×410′ (square lattice)
9 **Limiting depth**	265′ (drills to 25,000′)	157′ (drills to 25,000′)	300′ (drills to 30,000′)
10 **Anchoring arrangements**	1×20,000lb	1×20,000lb	4×9,000lb Baldt
11 **Drawworks & Roatry**	National 1625DE 2500hp–National C-365	National 1625DE 1500hp–36½″	National 1625 DE
12 **Derrick, Rating**	Lee C. Moore 147′×30′×30′ 1,392,000lb	Lee C. Moore 147′ 1,392,000lb	Lee C. Moore 147′×30′ 1,000,000lb
13 **Main diesel engines**	2×EMD SR-16-W 1950hp	2×EMD SR-16-W 2200hp	2×EMD 645-E 2200hp
14 **Elec. Generators**	2×500kW 440V a.c. 4×553kW d.c. 2×1500kW d.c.	2×500kW 440V a.c. 4×553kW d.c. 2×1500kW d.c.	2×1,500kW a.c. 1×700kW d.c.
15 **Converters**	nil	nil	1×Baylor Six Unit Model 15,000 Thyrig S.C.R. system
16 **Method of operating jacking mechanism**	Hydraulic	Hydraulic	Electric rack and pinion
17 **Tank capacities**	Fuel 1,500 bbls. Water (drill) 4,100 „ (potable) 550 „ Mud 1,500 „ Cement 6,300 cubic feet	Fuel 1,500 bbls. Water (drill) 4,600 „ (potable) 690 „ Mud (bulk) 6,300 cubic feet (liquid) 1,200 bbls. Cement 6,300 cubic feet	Fuel 4,000 bbls. Water (drill) 5,400 „ (potable 900 „ Mud (bulk) 5,000 cubic feet (liquid) 1,200 bbls. Cement 3,000 cubic feet
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Gulf of Mexico	Gulf of Mexico	Gulf of Mexico

OFF-SHORE UNITS

1 **NAME**	**MARLIN No. 7** (Under construction)	**MARY J.** (Under conversion)	**MEDUSA**
2 **Former names**	—	exSnakehead	—
3 **Type**	Semi-submersible	Drilling Ship, self-propelled	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**Marlin Drilling Co. Inc.**	**Canmar (Dome Petroleum)**	**Offshore Drilling Inc. (Kulukundis)**
5 **Builders**	Bethlehem Steel Corp.	Conversion by Todd Shipyards	Cie. Française d'Entreprises Métalliques
6 **Place, Date of build**	Beaumont, Texas (due for completion March 1975)	Conversion at Galveston, Tex. (due for completion August, 1975)	Le Havre, France, 1975
7 **Dimensions, Shape of Platform (Length, Breadth Depth)**	222′×175′×65′—rectangular	376′×70′×29¾′	338′×325′×317′—pentagonal
8 **Legs**	6 columns	nil	5 columns
9 **Limiting depth**	1,000′ (to drill to 30,000′)	600′ (to drill to 25,000′)	660′ (drills to 20,000′)
10 **Anchoring arrangements**	8×30,000℔ Danforth	...	...
11 **Drawworks & Rotary**	National 1625DE–National C-495–49½″	Ideco E-2100	...
12 **Derrick, Rating**	Pyramid 160′ 1,000,000℔	160′ 1,000,000℔	152′
13 **Main diesel engines**	2×EMD 16–645 1×EMD 12–645 total 5800hp	Cat. D-399	4×SCAM AGO V12 each 1800hp
14 **Elec. Generators**	4×a.c.	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 4,000 bbls. Water (drill) 10,000 ,, (potable) 1,500 ,, Mud (liquid) 2,000 ,, (bulk) 5,775 cubic feet Cement 5,775 ,, ,,	Fuel 5,522 bbls. Water (drill) 3,685 ,, (potable) 271 ,, Mud & Cement (bulk) 6,000 cubic feet 8,000 sacks (liquid) 3,187 bbls.	Mud (bulk) 13,160 cubic feet (liquid) 2,440 bbls.
18 **Classification**	To be American Bureau	...	Lloyd's Register class contemplated
19 **Location of drilling**	—	—	For the North Sea

1 **NAME**	**METEORITE**	**MILTON G. HULME II**	**MISSION EXPLORATION**
2 **Former names**	exRig No. 58	—	exMission Capistrano
3 **Type**	Self-elevating platform (tender assisted) (assisted by Tender 3)	Self-elevating (mat supported)	Drilling Ship
4 **OWNERS (Drilling Contractors)**	**The Offshore Company**	**Reading & Bates Exploration Co.**	**Mission Drilling & Exploration Corp.**
5 **Builders**	McDermott Fabricators	Bethlehem Singapore (Pte.) Ltd. (platform) Far East Shipbuilding Co. (mat and joining)	Marinship Corp. (converted by Avondale Shipyards Inc.)
6 **Place, Date of build**	Morgan City, La., 1961	Singapore, 1974	Sausalito, Cal. 1944, (converted at New Orleans, La., 1973)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	Tender: 260′×48′×15′ Platform: 108′×101′×12′	180′×132′×16′ (hull)—rectangular 210′×170′×10′ (mat)	523′×68′×39′—ship shape
8 **Legs**	3×180′ (cylindrical 6′ dia.)	3×312′ (tubular)	nil
9 **Limiting depth**	100′	269′ (drills to 20,000′)	600′ (drills to 30,000′)
10 **Anchoring arrangements**	4×10,000℔	1 (bow) and 2 (stern)×10,000℔	8×30,000℔ Baldt Moorfast
11 **Drawworks & Rotary**	Electric Emsco A-1100E	National 1320 UE–National C275–27½″	National 1625DE
12 **Derrick, Rating**	Lee C. Moore 140′×30′×30′ 800,000℔	Lee C. Moore 147′×30′×30′ 1,330,000℔	Pyramid 160′×36′×36′ 1,330,000℔
13 **Main diesel engines**	2×D375 Caterpillar 3×SR8W EMD	3×EMD SR-16EW	Steam Turbo Electric 10,000hp
14 **Elec. Generators**	2×250kW 480V a.c. 8×d.c.	2×700kW 450V a.c. 2×1,500kW 450V d.c. 3×553kW 450V d.c.	1×7600kW 3500V a.c. 2×1000kW 600V, 2×400kW 450V a.c. 2×85kW & 2×55kW 120V d.c.
15 **Converters**	nil	nil	1×6-Bay SCR
16 **Method of operating jacking mechanism**	...	Electro-hydraulic	nil
17 **Tank capacities**	Tender: Fuel 641 bbls. Water (drill) 2,000 ,, (potable) 182 ,,	Fuel 1,796 bbls. Water (drill) 4,320 ,, (potable) 470 ,, Mud (bulk) 6,000 cubic feet (liquid) 1,500 ,, ,,	Fuel 18,000 bbls. Water (drill) 15,000 ,, (potable) 700 ,, Mud & cement (bulk) 9,000 cubic feet 12,000 sacks Mud (liquid) 2,000 bbls.
18 **Classification**	nil	American Bureau	American Bureau
19 **Location of drilling**	Nigeria	Indonesia	Gulf of Mexico

OFF-SHORE UNITS

1 **NAME**	**MISSION VIKING** (Under conversion)	**MR. ARTHUR**	**MR. CHARLIE**
2 **Former names**	exAlbany	—	—
3 **Type**	Drilling Ship, self-propelled	Submersible	Submersible
4 **OWNERS (Drilling Contractors)**	**Mission Drilling & Exploration Corp.**	**Fluor Drilling Services Inc./Coral Drilling Division**	**Ocean Drilling & Exploration Co.**
5 **Builders**	Conversion by Avondale Shipyard	Alabama Dry Dock & Shipbuilding Co.	Alexander Shipyard
6 **Place, Date of build**	Conversion at New Orleans, La. (due for completion August, 1975)	Mobile, Ala., 1957	New Orleans, La., 1954
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	528′×88′×43′ 6″—ship shape	180′×151′×12′	220′×134′×14′—rectangular
8 **Legs**	nil	4×30′ dia. stabilising columns	nil
9 **Limiting depth**	1,500′ (to drill to 30,000′)	80′ (drills to 20,000′)	40′ (drills to 25,000′)
10 **Anchoring arrangements**	8	nil	Barge sets on bottom
11 **Drawworks & Rotary**	National 1625DE	Brewster N-12A–Ideco 27½″	Ems EDES 1500hp
12 **Derrick, Rating**	160′	Lee C. Moore 142′ 1,000,000lb	Lee C. Moore 140′ 1,035,000lb
13 **Main diesel engines**	4 each 2800hp	3×Alco each 1,000hp 1×Superior 1,000hp	2×Fairbanks-Morse 38D8-1/8 each 1600hp
14 **Elec. Generators**	...	6×650kW d.c. 2×300kW a.c. 1×500kW a.c	4×400, 400, 100, 100kW 220V d.c. 4×1200kW 525V d.c. 2×600kW 415V d.c.
15 **Converters**	...	nil	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 8,200 bbls. Water (drill) 8,000 „ (potable) 90 long tons Mud & Cement (bulk) 8,100 cubic feet 12,000 sacks (liquid) 2,000 bbls.	Fuel 750 bbls. Water (drill) 3,200 „ (potable) 750 „ Mud (bulk) 3,000 sacks (liquid) 1,200 bbls. Cement 2,000 sacks	Fuel 1,200 bbls. Water (drill) 2,500 „ (potable) 1,000 „ Mud (liquid) 1,200 „ (dry) 3,000 sacks (bulk) 1,500 „ Cement 2,200 „
18 **Classification**	...	nil	nil
19 **Location of drilling**	—	Gulf of Mexico	Gulf of Mexico

1 **NAME**	**MR. GUS II**	**MR. JACK**	**MR. LOUIE**
2 **Former names**	—	—	—
3 **Type**	Self-elevating (mat supported)	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Fluor Drilling Services Inc./Coral Drilling Division**	**Reading & Bates Exploration Co.**	**Reading & Bates Exploration Co.**
5 **Builders**	Bethlehem Shipyard	R. G. Le Tourneau Inc.	Port Houston Iron Works
6 **Place, Date of build**	Beaumont, Texas, 1957	Vicksburg, Miss., 1965	Houston, Texas, 1958
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	258′×104′×22′—rectangular	205′×204′×23′ 6″—triangular	241′×133′×17′ 6″—rectangular
8 **Legs**	4 (10′ dia. columns)	3×460′ slant legs (triangular lattice)	12×230′ (tubular 6′ dia.)
9 **Limiting depth**	148′ (drills to 25,000′+)	300′ (drills to 25,000′)	150′ (drills to 20,000′)
10 **Anchoring arrangements**	nil	2×20,000lb Danforth stockless 3×10,500lb Baldt stockless	1×10,000lb Baldt
11 **Drawworks & Rotary**	National 160-E–Ideco 27½″	Oilwell E-3000–Oilwell A–27½″	Unit U-1220-EBD–National C-365–36½″
12 **Derrick, Rating**	Lee C. Moore 140′ 1,250,000lb	Lee C. Moore 140′×30′×40′ 1,250,000lb	Lee C. Moore 140′×30′×30′ 1,100,000lb
13 **Main diesel engines**	4×EMD each 1500hp 1×Superior 1,000hp	2×General Motors EMD	3×Waukesha PLRDBS4L
14 **Elec. Generators**	7×650kW d.c. 2×500kW a.c.	4×500kW 480V a.c. 3×1500kW 900V d.c. 6×553kW 900V d.c.	2×300kW 480V a.c. 3×800kW d.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	Hydraulic	Elec. rack & pinion	Hydraulic
17 **Tank capacities**	Fuel 1,800 bbls. Water (drill) 6,000 „ (potable) 475 „ Mud (liquid) 1,660 „ (bulk) 3,960 sacks Cement 2,560 „	Fuel 1,480 bbls. Water (drill) 4,320 „ (potable) 470 „ Mud (bulk) 6,000 cubic feet (liquid) 1,500 bbls.	Fuel 1,778 bbls. Water (drill) 3,000 „ (potable) 1,326 „ (ballast) 4,824 „ Mud (active) 1,692 „ (bulk) 4,500 sacks Cement 3,500 cubic feet
18 **Classification**	American Bureau	nil	American Bureau
19 **Location of drilling**	Gulf of Mexico	Cabinda, Africa	Nigeria

1 NAME	**MR. MEL**	**MR. NEIL**	**MR. SAM**
2 Former names	—	—	—
3 Type	Self-elevating	Self-elevating, self-propelled	Self-elevating
4 OWNERS (Drilling Contractors)	**Fluor Drilling Services Inc./Coral Drilling Division**	**Consumer's Gas Co.**	**Fluor Drilling Services Inc./ Coral Drilling Division**
5 Builders	R. G. Le Tourneau Inc.	American Marine & Machinery Co. Inc.	McDermott Shipyard
6 Place, Date of build	Vicksburg, Miss., 1972	Nashville, 1967	Morgan City, La., 1967
7 Dimensions Shape of Platform (Length, Breadth, Depth)	230′×200′×26′—triangular	118′×50′×—′—rectangular	162′×108′×14′—rectangular
8 Legs	3 (truss type)	4×115 (cylindrical)	6 (7′ dia. columns)
9 Limiting depth	350′ (drills to 30,000′+)	60′	155′ (drills to 25,000′+)
10 Anchoring arrangements	nil	1×600℔ Danforth	nil
11 Drawworks & Rotary	National C-1625DE–National C-375–37½″	Ideco H-525-D	GD1500RE–National C-375–37½″
12 Derrick, Rating	Lee C. Moore 147′ 1,320,000℔	Ideco 180,000℔	Lee C. Moore 140′ 1,392,000℔
13 Main diesel engines	3×EMD 2,200hp 2×EMD 1,100hp	5×Caterpillar D-343-TA	3×EMD 1,800hp
14 Elec. Generators	3×1500kW a.c. 2×700kW a.c.	2×100kW 220/240V	6×1,000kW d.c. 3×750kW a.c.
15 Converters	S.C.R.	...	...
16 Method of operating jacking mechanism	Elec. rack & pinion	Air controlled Hydraulically operated	Hydraulic
17 Tank capacities	Fuel 3,170 bbls. Water (drill) 5,700 ,, (potable) 900 ,, Mud (bulk) 5,000 sacks (liquid) 1,300 bbls. Cement 2,100 sacks	Fuel 18,000 gallons Water 18,000 ,, Mud (liquid) 240 bbls. (bulk) 500 sacks Cement 500 ,,	Fuel 1,250 bbls. Water (drill) 5,000 ,, (potable) 1,120 ,, Mud (mud) 3,200 sacks (liquid) 1,450 bbls. Cement 2,400 sacks
18 Classification	American Bureau	nil	American Bureau
19 Location of drilling	Gulf of Mexico	Canada (Stacked for winter)	Gulf of Mexico

1 NAME	**MR. SI**	**MOVIBLE RIG No. 2**	**MOVIBLE RIG No. 3**
2 Former names	—	—	exAmerican Tidelands 101
3 Type	Self-elevating	Submersible	Submersible
4 OWNERS (Drilling Contractors)	**Fluor Drilling Services Inc./Coral Drilling Division**	**Teledyne Movible Offshore Inc.**	**Teledyne Movible Offshore Inc.**
5 Builders	R. G. Le Tourneau Inc.	Ingalls Shipbuilding Corporation	Alexander Shipyards
6 Place, Date of build	Vicksburg, Miss., 1974	Pascagoula, Miss., 1957	New Orleans, La., 1955
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	230′×200′×26′	200′×195′×12′—rectangular	200′×146′×11′
8 Legs	3 (truss type)	8 bottles and stabilizing columns (cylindrical)	16 vertical 2 diagonal (cylindrical columns)
9 Limiting depth	350′ (drills to 30,000′+)	80′ (drills to 20,000′)	45′ (drills to 20,000′)
10 Anchoring arrangements	nil	4×10,000℔ Danforth	4×6,000℔ Danforth
11 Drawworks & Rotary	National C-1625DE–National C-375–37½″	National 1625DE	Ems 2,500hp
12 Derrick, Rating	Pyramid 147′ 1,329,000℔	Ideco 157′ 1,300,000℔	Lee C. Moore 142 1,025,000℔
13 Main diesel engines	3×EMD, 2,200hp 1×EMD 1,100hp	3×EMD SR-8-W 1000hp	6 Caterpillar D-397 575hp
14 Elec. Generators	3×1500kW a.c. 1×700kW a.c.	2×400kW 220/440V a.c. 6×2250kW 440V d.c.	2×300kW 220/440V a.c. 4×1120kW 440V d.c.
15 Converters	Hayes S.C.R. system	nil	nil
16 Method of operating jacking mechanism	Elec. rack & pinion	nil	nil
17 Tank capacities	Fuel 3,170 bbls. Water (drill) 5,700 ,, (potable) 1,900 ,, Mud (bulk) 5,000 sacks (liquid) 1,300 bbls. Cement 2,100 sacks	Fuel 3,790 bbls. Water 6,743 ,, Mud 1,300 ,, Cement 1,500 sacks	Fuel 970 bbls. Water 5,855 ,, Mud 1,209 ,, Cement 5,900 sacks
18 Classification	American Bureau	nil	nil
19 Location of drilling	Gulf of Mexico	Gulf of Mexico	Gulf of Mexico

1 NAME 2 Former names	**NAVIFOR I** exJ. W. Bates	**NAVIFOR II** exARL-12, exPoseidon	**NAVIGATOR** exCoastal Navigator
3 Type	Drilling Tender	Drilling Tender	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	**Navifor Incorporated**	**Navifor Incorporated**	**Zapata Norness Inc.**
5 Builders	Levingston Shipbuilding Co.	Navy yard (converted by M.P.E.)	Consolidated Steel Corp. (converted by Levingston Shipbuilding Co.)
6 Place, Date of build	Orange, Texas, 1956	Boston, 1944 (converted Seattle 1973)	Wilmington, Cal., 1945 (converted in 1970)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	260′×54′×16′ 3″—ship shape	328′×50′×25′—ship shape	340′×65′×29′ 3″—ship shape
8 Legs	nil	nil	nil
9 Limiting depth	300′	335′	600′ (drills to 20,000′)
10 Anchoring arrangements	2×3,000lb Danforth and anchor pile 7×16,000lb Stayrit	1×5,000lb Navy 8×16,000lb LWT	8×200,000lb LWT
11 Drawworks & Rotary	National 1320UE–National C-3	National 1320 UE–National C375	E-2000 Oilwell A-37½″
12 Derrick, Rating	Lee C. Moore 142′ 1,100,000lb	Lee C. Moore 142′ 1,100,000lb	Lee C. Moore 147′ 1,000,000lb (centreline or over the side drilling)
13 Main diesel engines	4×Cat. D-399	4×Cat. D399	3×Alco 244
14 Elec. Generators	3×350kW 460V a.c.	2×600kW 460V a.c. 4×d.c.	3×1,000, 1,000, 250kW 480V a.c. 4×2,000hp d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 1,000 bbls. Water (drill) 10,000 „ (potable) 300 „ Mud (active) 854 „ (reserve) 1,538 „	Fuel 1,300 bbls. Water (drill) 9,400 „ (potable) 1,100 „ Mud (active) 880 „ (reserve) 880 „	Fuel 1,000 bbls. Water (drill) 4,000 „ (potable) 1,000 „ Mud (liquid) 1,500 „ (bulk) 4,000 cubic feet Cement 4,000 „ „
18 Classification	American Bureau	American Bureau	American Bureau
19 Location of drilling	Dubai (U.A.E.)	Gabon, Africa	The Gulf

1 NAME 2 Former names	**NEDDRILL 1** (Under conversion) ...	**NEDDRILL 2** (Under conversion) ...	**NEPTUNE 1** —
3 Type	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Self-elevating
4 OWNERS (Drilling Contractors)	**Neddrill**	**Neddrill**	**Société de Forages en Mer "NEPTUNE"**
5 Builders	Van der Giessen-de-Noord N.V. (conversion by Netherlands yard)	Van de Giessen-de-Noord N.V. (conversion by Netherlands yard)	Dubigeon-Normandie & Cie. Française d'Entreprises
6 Place, Date of build	Krimpen, Netherlands, 1963 (due for completion in 1976)	Krimpen, Netherlands, 1963 (due for completion in 1976)	Rouen, 1965
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	525′ 3″×72′×43′ 7″—ship shape	525′ 3″×72′×43′ 7″—ship shape	199′ 7″×166′×23′ 6″—triangular
8 Legs	nil	nil	3×251′ 7⅜″ (tubular braced)
9 Limiting depth	1,000′ (to drill to 25,000′)	2,000′+ (to drill to 25,000′)	165′ (drills to 20,000′)
10 Anchoring arrangements	8×30,000lb Baldt	Dynamic positioning	4×15,000lb Neptune
11 Drawworks & Rotary	Ideco E-3000–Oilwell Supply A–49½″	Ideco E-3000–Oilwell Supply A–49½″	National 1625 DE
12 Derrick, Rating	Lee C. Moore 160′ 1,000,000lb	Lee C. Moore 160′ 1,000,000lb	SN March 147′×32′×32′ 1,248,000lb
13 Main diesel engines	6×Cat. D-399 total 6,600hp	7×Alco 18-251F 18Cyl. total 24,500hp	6×MGO V12 ASHR 890hp at 1200 rev/min.
14 Elec. Generators	6×930kW 600V a.c. 1×250kW 480V a.c.	...	5×500kW 440V 60c/s a.c. 6×525kW 900V d.c.
15 Converters	...	Thyristors	nil
16 Method of operating jacking mechanism	nil	nil	Elec. gears and racks
17 Tank capacities	Fuel 3,535 tons Water (drill) 1,178 „ (potable) 394 „ Mud (liquid) 17,000 cubic feet (bulk) 19,800 „ „ Cement 7,500 „ „	Fuel 3,535 tons Water (drill) 1,178 „ (potable) 394 „ Mud (liquid) 17,000 cubic feet (potable) 19,800 „ „ Cement 7,500 „ „	Fuel 2,800 bbls. Water (drill) 1,400 „ Mud (bulk) 4,440 cubic feet (liquid) 1,600 bbls. Cement 4,440 cubic feet
18 Classification	...	...	Bureau Veritas
19 Location of drilling	—	—	Brazil

1 **NAME** 2 Former names	**NEPTUNE 7** exPentagone 81 exNeptune 7	**NEPTUNE-GASCOGNE** —	**NEW ERA** —
3 Type	Semi-submersible	Self-elevating	Semi-submersible, self-propelled
4 **OWNERS** (Drilling Contractors)	**Société de Forages en Mer "NEPTUNE"**	**Société de Forages en Mer "NEPTUNE"**	**Diamond M Drilling Co.**
5 Builders	Dubigeon-Normandie & Cie. Française d'Entreprises	Dubigeon-Normandie & Cie. Française d'Entreprises	Alabama Dry Dock & Shipbuilding Co.
6 Place, Date of build	Le Havre, 1968	Rouen, 1965	Mobile, Ala., 1974
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	333′×318′×135′—pentagonal	174′ 1″×161′ 4″×23′ 6″—hexagonal	290′×200′×95′—twin hull catamaran
8 Legs	5×110′ (cylindrical pile over shaped caisson)	3×354′ (tubular braced)	8 columns
9 Limiting depth	600′ (drills to 20,000′)	190′ (drills to 20,000′)	600′ (drills to 30,000′) (can be equipped to drill in 1,000′)
10 Anchoring arrangements	10×30,000lb LWT	4×15,000lb Neptune	8×30,000lb Moorfast
11 Drawworks & Rotary	National 1320–36½″	National 1625 DE	OWS E-3000–37½″
12 Derrick, Rating	142′×36′ 1,400,000lb	SN Marep 147′×32′×32′ 1,248,000lb	Pyramid 1,000,000lb
13 Main diesel engines	5	7×MGO V12 ASHR 890hp at 1200 rev/min.	EMD 8340hp
14 Elec. Generators	5×1040kW 440V a.c.	4×600kW 440V 60c/s a.c. 7×525kW 900V d.c.	1×1,500kW 600V a.c. 2×2,000kW 600V a.c. 1×175kW 480V a.c.
15 Converters	...	nil	6×SCR units
16 Method of operating jacking mechanism	nil	Elec. gears and racks	nil
17 Tank capacities	Fuel 3,600 bbls. Water (drill) 4,700 „ (potable) 1,730 „ Mud (bulk) 3,150 cubic feet (liquid) 2,700 bbls. Cement 9,450 cubic feet	Fuel 3,500 bbls. Water (drill) 1,600 „ Mud (bulk) 5,250 cubic feet (liquid) 1,400 bbls. Cement 5,250 cubic feet	Fuel 5,100 bbls. Water (drill) 9,800 „ (potable) 700 „ Mud (liquid) 1,575 „ (bulk) 4,600 cubic feet Cement 4,600 „ „
18 Classification	Lloyd's Register	nil	American Bureau
19 Location of drilling	North Sea	Brazil	Gulf of Mexico

1 **NAME** 2 Former names	**NOLA III** —	**NORJARL** exNormarig 102	**NORSKALD** exNormarig No. 101
3 Type	Drilling Barge	Semi-submersible (propulsion assisted)	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**Zapata Off-Shore Co.**	**Gotaas Larsen-Rowan Co.** (Rowan (NOR-102) Inc.)	**K/S Gotaas-Larsen Exploration A/S & Co. & Rowan (NOR-102) Inc.** (Rowan (NOR-102) Inc.)
5 Builders	Levingston Shipbuilding Co.	Akers Nylands Verksted A/S	Normarig A/S, K/S
6 Place, Date of build	Orange, Texas, 1959	Oslo, Norway, 1974	Brevik, Sandefjord, Norway, 1973
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	260′×64′×15′—rectangular	355′×221′×120′—rectangular	319′×262′×120′—rectangular
8 Legs	nil	8 columns, 2 pontoons	8×23′ 6″, 4×12′
9 Limiting depth	250′	600′ (drills to 25,000′)	600′ (drills to 15,000′)
10 Anchoring arrangements	8×30,000lb	...	8×30,000lb L.W.T.
11 Drawworks & Rotary	Ems JB 1250–27½″	National 1625 DE 3,000hp–37½″	National 1625-DE, 6,000hp
12 Derrick, Rating	Lee C. Moore 140′ 952,000lb	160′	Lee C. Moore 160′×40′×40′
13 Main diesel engines	6×General Motors Quad 6–71	4×Bergin KVG B 12	4×EMD 1645E8 1×EMD 8645 EL
14 Elec. Generators	...	1,500kW	4×1500kW 600V a.c. 1×750kW 480V a.c. 750V d.c.
15 Converters	nil	...	8×G.E. Thyristors
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 1,000 bbls. Water 2,500 „ Mud 7,200 „ Cement 2,000 sacks	Fuel 16,900 bbls. Water (drill) 14,400 „ (potable) 340 „ Mud (bulk) 9,000 cubic feet (liquid) 1,450 bbls. Cement 4,800 cubic feet	Fuel 6,972 bbls. Water (drill) 14,320 „ (potable) 380 „ Mud (bulk) 9,600 cubic feet (liquid) 1,500 „
18 Classification	nil	Norske Veritas	Norske Veritas
19 Location of drilling	Singapore	North Sea	North Sea

1	NAME	**NORTH STAR**	**NUGGET** (Under construction)	**No. 1** (Under construction)
2	Former names	—	—	—
3	Type	Self-elevating	Self-elevating, thruster equipped	Self-elevating
4	OWNERS (Drilling Contractors)	**Offshore International S.A.** (International Drilling Co. (Contracts) Ltd.)	**Diamond M Drilling Co.**	**The Offshore Co.**
5	Builders	John Brown & Co. (Clydebank) Ltd.	Levington Shipbuilding Co.	Sumitomo
6	Place, Date of build	Clydebank, 1965	Orange, Texas (due for completion March, 1976)	Japan (due for completion November, 1976)
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	170′×130′×17′—rectangular	208′×178′×22′—triangular	...
8	Legs	4×354′ (triangular 3-chord)	3 (square lattice)	...
9	Limiting depth	225′ (drills to 25,000′)	300′ (to drill to 30,000′)	...
10	Anchoring arrangements	4×10,000℔ Danforth	4×7,500℔	...
11	Drawworks & Rotary	Diesel-electric National 1320-DE	Oilwell E-3000–37½″	...
12	Derrick, Rating	Lee C. Moore 140′×30′×45′ 1,100,000℔	147′ 1,333,000℔	...
13	Main diesel engines	7×D398A 1×D397 Caterpillar 850hp	EMD MD 16E8 1×EMD MD8E } total 5600hp	...
14	Elec. Generators	2×500kW 480V a.c. 1×300kW 480V a.c. 6×500kW 600V d.c.	2×1,500kW 600V a.c. 1×700kW 600V a.c.	...
15	Converters	nil	Baylor S.C.R.	...
16	Method of operating jacking mechanism	Elec.-hydraulic	Rack & pinion	...
17	Tank capacities	Fuel 3,000 bbls. Water (drill) 3,000 „ (potable) 700 „ Mud (liquid) 1,400 „ (bulk) 3,600 cubic feet Cement 3,600 „ „	Fuel 4,000 bbls. Water (drill) 5,400 „ (potable) 900 „ Mud (bulk) 3,000 cubic feet (liquid) 1,200 bbls. Cement 3,000 cubic feet	...
18	Classification	American Bureau	To be American Bureau	...
19	Location of drilling	The Gulf	For Chile	—

1	NAME	**No. 2** (Under construction)	**No. 5**	**OS-7**
2	Former names	—	—	—
3	Type	Self-elevating	Tender with platform rig Gemini	Self-contained fixed platform
4	OWNERS (Drilling Contractors)	**The Offshore Co.**	**The Offshore Company**	**Reading & Bates Offshore Drilling Co.**
5	Builders	Sumitomo	...	J. Ray McDermott
6	Place, Date of build	Japan (due for completion March, 1977)	...	Morgan City, La., 1965
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	...	260′×48′×15′	148′×40′×—′—rectangular
8	Legs	...	nil	...
9	Limiting depth	...	...	... (drills to 18,000′)
10	Anchoring arrangements	...	...	nil
11	Drawworks & Rotary	...	...	National 110–E double drum–Ideco HS-275–27½″
12	Derrick, Rating	...	...	Lee C. Moore 140′×30′×40′ 1,000,000℔
13	Main diesel engines	...	3×Superior PTD 8	2
14	Elec. Generators	...	4×200, 200, 40, 5kW 480V a.c. 1×500kW 480V d.c.	2×350kW 480V a.c. 2×1500kW 900V d.c. 4×553kW 600V d.c.
15	Converters	...	nil	nil
16	Method of operating jacking mechanism	...	nil	nil
17	Tank capacities	...	Fuel 1,900 bbls. Water (drill) 7,578 „ (potable) 407 „ Mud and Chemicals 5,000 sacks Mud (active) 798 bbls. (reserve) 1,538 „	Fuel 600 bbls. Water (drill) 642 „ (potable) 310 „ Mud (active) 698 „ (bulk) 2,000 sacks Cement 2,000 cubic feet
18	Classification	...	nil	nil
19	Location of drilling	—	Gulf of Suez	Gulf of Mexico

1	**NAME**	**OCEAN 66**	**OCEAN BOUNTY** (Under construction)	**OCEAN DIGGER**
2	Former names	exS-66	—	—
3	Type	Self-elevating	Semi-submersible, self-propelled	Semi-submersible
4	**OWNERS** (Drilling Contractors)	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Co./Japanese Industrial Land Development**	**Ocean Drilling & Exploration Company** **(ODECO (Australia) Ltd.)**
5	Builders	Avondale Marine Ways	Mitsubishi Heavy Industries Ltd.	Whyalla Shipbuilding & Engineering Works
6	Place, Date of build	New Orleans, La., 1958	Hiroshima, Japan (due for completion May, 1976)	Whyalla, 1967
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	184′×117′×11′—rectangular	340′×265′×128′	365′×217′×130′—rectangular (draught 85′ 1″)
8	Legs	4×180·5′ (cylindrical 12′ dia.)	...	4 (cylindrical)
9	Limiting depth	120′ (drills to 20,000′)	3,000′ (to drill to 25,000′)	600′ (drills to 20,000′)
10	Anchoring arrangements	nil	...	10×30,000lb LWT
11	Drawworks & Rotary	Ems C-3–37½″	Emsco C-3	Ems A-1500 2000hp–National 27½″
12	Derrick, Rating	Lee C. Moore 147′ 1,000,000lb	160′ 1,000,000lb	Lee C. Moore 142′ 1,000,000lb
13	Main diesel engines	3×Fairbanks-Morse 38D8-1/8 each 1800bhp	4×FM 12Cyl. each 2800hp	3×Fairbanks-Morse 38D8-1/8 O.P. 1800hp
14	Elec. Generators	2×1000kW 480V a.c. 6×1600kW 210V d.c.	...	3×300kW 460V a.c. 7×1200kW 525V d.c.
15	Converters	nil	...	nil
16	Method of operating jacking mechanism	Hydraulic	nil	nil
17	Tank capacities	Fuel 1,145 bbls. Water (drill) 5,820 „ (potable) 880 „ Mud (liquid) 1,200 „ (dry) 120 tons (bulk) 4,500 sacks Cement 3,900 cubic feet	Fuel 7,900 bbls. Water (drill) 15,370 „ (potable) 380 „ Mud & Cement (bulk) { 19,168 cubic feet 2,000 „ „ (liquid) 2,000 bbls.	Fuel 4,460 bbls. Water (drill) 9,100 „ (potable) 330 „ Mud (liquid) 900 „ (bulk) 2,100 sacks (dry) 5,000 „ Cement 4,000 „
18	Classification	American Bureau	...	American Bureau
19	Location of drilling	Gulf of Mexico	—	Western Australia

1	**NAME**	**OCEAN DRILLER**	**OCEAN ENDEAVOUR** (Under construction)	**OCEAN EXPLORER**
2	Former names	—	—	—
3	Type	Semi-submersible	Semi-submersible, self-propelled	Semi-submersible
4	**OWNERS** (Drilling Contractors)	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**
5	Builders	Avondale Shipyards Inc.	Transfield Western Australia Pty. Ltd.	Avondale Shipyards Inc.
6	Place, Date of build	Avondale, La., 1963	Australia (due for completion May 1975)	Avondale, La., 1964
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	377′ each side—triangular	320′×262′×128′—octagonal	377′ each side—triangular
8	Legs	...	16 columns (24′ dia.)	14 (cylindrical)
9	Limiting depth	600′ (drills to 20,000′)	600′ (to drill to 25,000′)	600′ (drills to 20,000′)
10	Anchoring arrangements	9×20,000lb	8×30,000lb LWT	9×22,000lb
11	Drawworks & Rotary	Ems EDA 1600hp–37½″	Ems C-3 Type 2 3,000hp–Ems 37½″	Ems EDES 1600hp–37½″
12	Derrick, Rating	Lee C. Moore 140′×30′×30 952,000lb	Lee C. Moore 162′×40′×40′ 1,400,000lb	Lee C. Moore 140′×30′×30′ 952,000lb
13	Main diesel engines	2×Fairbanks-Morse 38D8-1/8 O.P. 1600hp	4×EMD MD16E8 total 7800hp	3×Fairbanks-Morse 38D8-1/8 O.P. 1440hp
14	Elec. Generators	3×300kW 440V a.c. 6×1200kW 525V d.c.	...	3×300kW 440V a.c. 7×1200kW 525V d.c.
15	Converters	nil	...	nil
16	Method of operating jacking mechanism	nil	nil	nil
17	Tank capacities	Fuel 4,750 bbls. Water (drill) 5,400 „ (potable) 1,400 „ Mud (liquid) 970 „ (bulk) 2,000 sacks (dry) 5,000 „ Cement 3,000 „	Fuel 6,972 bbls. Water (drill) 14,288 „ (potable) 383 „ Mud (bulk) { 9,600 cubic feet 3,000 sacks (liquid) 1,500 bbls.	Fuel 3,170 bbls. Water (drill) 5,400 „ (potable) 1,400 „ Mud (liquid) 970 „ (bulk) 2,000 sacks (dry) 5,000 „ Cement 3,000 „
18	Classification	nil	nil	nil
19	Location of drilling	Gulf of Mexico	—	Gulf of Mexico

OFF-SHORE UNITS

1 **NAME**	**OCEAN KING**	**OCEAN KOKUEI**	**OCEAN MASTER II**
2 **Former names**	—	—	exRig 10
3 **Type**	Self-elevating	Semi-submersible, propulsion assisted	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**	**Loffland Brothers Company**
5 **Builders**	R. G. Le Tourneau Inc.	Mitsubishi Hvy Ind. Ltd.	R. G. Le Tourneau Inc.
6 **Place, Date of build**	Vicksburg, Miss., 1973	Hiroshima, Japan, 1973	Vicksburg, Miss., 1966
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	197′×230′×26′—triangular	319′ 9″×266′×128′—octagonal	167′ 4″×180′ 2″—hexagonal
8 **Legs**	3×466′ (square truss)	8 columns, 4 pontoons	3×460′ (triangular truss-canted)
9 **Limiting depth**	340′ (drills to 25,000′)	600′ (drills to 25,000′)	300′ (drills to 20,000′)
10 **Anchoring arrangements**	4×15,000℔	8×30,000℔ LWT	4×12,000℔ Baldt Modified
11 **Drawworks & Rotary**	Ems C-3 3000hp-Oilwell 37½″	Ems C-3 Type 2	Mid-Con U-1220BD-27½″
12 **Derrick, Rating**	Continental-Emsco 147′×40′×40′ 1,000,000℔	Pyramid 162′×40′×40′ 1,330,000℔	Lee C. Moore 147′ 1,392,000℔
13 **Main diesel engines**	3×Fairbanks-Morse each 1600hp	4×Fairbanks-Morse total 8,800hp	6×D398TA Caterpillar
14 **Elec. Generators**	1×1,000kW a.c. 2×1,600kW d.c.	1×800kW a.c. 4×1,600kW d.c.	4×500kW 440V 60c/s a.c. 6×d.c.
15 **Converters**	...	...	nil
16 **Method of operating jacking mechanism**	...	nil	Elec. rack & pinion
17 **Tank capacities**	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (bulk) 4,000 cubic feet (liquid) 1,400 bbls. Cement 2,000 cubic feet	Water (drill) 14,288 bbls. (potable) 383 „ Mud (bulk) 9,600 cubic feet (liquid) 1,500 bbls. (dry) 300 sacks	Fuel 2,425 bbls. Water (drill) 5,225 „ (potable) 1,405 „ Mud (liquid) 1,860 „ (bulk) 4,500 cubic feet Cement 4,000 sacks
18 **Classification**	American Bureau	American Bureau	nil
19 **Location of drilling**	Gulf of Mexico	North Sea	Nigeria

1 **NAME**	**OCEAN PROSPECTOR**	**OCEAN QUEEN**	**OCEAN RANGER** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, self-propelled	Semi-submersible	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company & Fearnley & Eger**
5 **Builders**	Mitsubishi Heavy Industries Ltd.	Avondale Shipyards Inc.	Mitsubishi Heavy Industries Ltd.
6 **Place, Date of build**	Hiroshima, 1971	Avondale, La., 1965	Hiroshima, Japan (due for completion January, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	263′×340′×126′ (base)—octagonal	365′×217′—rectangular	396′×260′ 6″×134′—rectangular
8 **Legs**	16 vertical columns, 4 horizontal pontoons	10 columns	8 columns
9 **Limiting depth**	600′ (drills to 25,000′)	600′ (drills to 20,000′)	1500′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×30,000℔	8×20,000℔	12×45,000℔
11 **Drawworks & Rotary**	Ems Mod. C3, Ems F-1300 Triplex	Ems A-1500 2000hp-27½″	Emsco C-3 Type II
12 **Derrick, Rating**	Lee C. Moore 142′×40′×40′ 1,000,000℔	Lee C. Moore 142′×40′×40′ 1,000,000℔	160′ 1,300,000℔
13 **Main diesel engines**	4×Fairbanks-Morse 38D8-1/8 1600hp	3×Fairbanks-Morse 38D8-1/8 O.P. 3200hp	4×12Cyl. Fairbanks-Morse 38TD 8-1/8 O.P. each 3600
14 **Elec. Generators**	1×800kW a.c. 4×1,600kW d.c.	3×300kW 460V a.c. 7×1200kW 525V d.c.	...
15 **Converters**	nil	nil	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 4,000 bbls. Water (drill) 13,700 „ (potable) 350 „ Mud (bulk) 4,500 cubic feet (liquid) 1,370 bbls. (dry) 3,060 sacks Cement 4,500 cubic feet	Fuel 4,460 bbls. Water (drill) 9,100 „ (potable) 330 „ Mud (liquid) 900 „ (bulk) 2,100 sacks (dry) 5,000 „ Cement 4,000 „	Fuel 22,000 bbls. Water (drill) 20,500 „ (potable) ... Mud & Cement (bulk) { 2,065 cubic feet 20,000 sacks (liquid) 2,450 bbls.
18 **Classification**	American Bureau	nil	nil
19 **Location of drilling**	Sea of Japan	Gulf of Mexico	—

1 NAME 2 Former names	**OCEAN ROVER** —	**OCEAN SCOUT** —	**OCEAN STAR** —
3 Type	Semi-submersible	Semi-submersible	Self-elevating (mat supported)
4 OWNERS (Drilling Contractors)	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company**
5 Builders	Avondale Shipyards Inc.	Bethlehem Steel Corporation—S.B. Division	Bethlehem Steel Corporation—S.B. Division
6 Place, Date of build	Morgan City, La., 1973	Baltimore, Md., 1974	Beaumont, Texas, 1969
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	320′×265′×120′—octagonal	202′×182′×108′—rectangular	168′×86′×20′—rectangular
8 Legs	16 columns	4×32′ dia. corner columns 4×10′ diameter interior columns	3×234′ (cylindrical columns, 10′ dia.)
9 Limiting depth	600′ (drills to 25,000′)	600′ (drills to 25,000′)	173′ (drills to 20,000′+)
10 Anchoring arrangements	8×30,000lb LWT	8×30,000lb	nil
11 Drawworks & Rotary	Emsco C-3 Type 2 3000hp–Emsco 37½″	Emsco C-3 3000hp–Oilwell 37½″	National 1320UE
12 Derrick, Rating	Pyramid 162′×40′×40′ 1,330,000lb	Pyramid 147′×40′×40′ 1,400,000lb	Pyramid 147′×30′×30′ 1,392,000lb
13 Main diesel engines	4×EMD 16-645-E1 8800hp	3×EMD 16-645-E1 1950hp each	3×Fairbanks-Morse 1800hp each
14 Elec. Generators	1×800kW a.c. 4×1600kW d.c.	2×800kW 120/480V a.c. 6×1600kW 600V d.c.	3×1000kW a.c. 6×1600kW d.c.
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Water (drill) 14,288 bbls. (potable) 383 „ Mud (bulk) 9,600 cubic feet (dry) 3,000 sacks (liquid) 1,500 bbls.	Fuel 4,500 bbls. Water (drill) 4,500 „ (potable) 1,600 „ Mud (bulk) 7,500 cubic feet (dry) 5,000 sacks (liquid) 1,200 bbls.	Fuel 1,500 bbls. Water (drill) 4,800 „ (potable) 680 „ Bulk (mud) 7,350 cubic feet (liquid) 1,200 bbls. Cement 2,000 sacks
18 Classification	American Bureau	American Bureau	American Bureau
19 Location of drilling	North Sea	Gulf of Mexico	Gulf of Mexico

1 NAME 2 Former names	**OCEAN TIDE** —	**OCEAN TRAVELER** —	**OCEAN VICTORY** —
3 Type	Self-elevating, self-propelled	Semi-submersible	Semi-submersible, self-propelled
4 OWNERS (Drilling Contractors)	**Ocean Drilling & Exploration Company**	**Ocean Drilling & Exploration Company** (ODECO Norway Inc.)	**Ocean Drilling & Exploration Company**
5 Builders	Upper Clyde Shipbuilders Ltd.	Avondale Shipyards Inc.	Avondale Shipyards Inc.
6 Place, Date of build	Clydebank, 1971	Avondale, La., 1966	Avondale, La., 1972
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	276′×130′×22′—rectangular	365′×217′—rectangular	320′×262′×120′—octagonal
8 Legs	4×354′ (triangular lattice)	4 columns	...
9 Limiting depth	250′ (drills to 20,000′)	500′ (drills to 20,000′)	600′ (drills to 25,000′)
10 Anchoring arrangements	nil	8×30,000lb LWT	8×30,000lb LWT
11 Drawworks & Rotary	National 1320UE–National C-375	National 1625DE 2000hp–27½″	Ems 3-C Type 2 3000hp–Ems 37½″
12 Derrick, Rating	Pyramid Lee C. Moore 140′×30′×45′ 1,300,000lb	Pyramid 142′×40′×40′ 1,000,000lb	Pyramid 162′×40′×40′ 1,330,000lb
13 Main diesel engines	4×Alco Mod 251 each 2,200hp	3×Fairbanks-Morse 38D8-1/8 O.P. 1600hp	4×EMD S 16-645-E1 7800hp
14 Elec. Generators	2×800kW a.c. 8×d.c.	3×300kW 460V a.c. 7×1200kW 525V d.c.	1×800kW a.c. 4×1600kW d.c.
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	Electro-hydraulic	nil	nil
17 Tank capacities	Fuel 3,000 bbls. Water (drill) 3,000 „ (potable) 700 „ Mud (bulk) 4,500 cubic feet (liquid) 1,600 bbls. (dry) 1,400 sacks Cement 4,500 cubic feet	Fuel 4,460 bbls. Water (drill) 9,100 „ (potable) 330 „ Mud (liquid) 900 „ (bulk) 2,100 sacks (dry) 5,000 „ Cement 4,000 „	Fuel 6,980 bbls. Water (drill) 14,288 „ (potable) 383 „ Mud (bulk) 9,320 cubic feet (liquid) 1,370 bbls.
18 Classification	American Bureau	nil	American Bureau
19 Location of drilling	North Sea	Gulf of Mexico	North Sea

OFF-SHORE UNITS

1 **NAME**	**OCEAN VIKING**	**OCEAN VOYAGER**	**ODECO SEVEN**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible, self-propelled	Submersible
4 **OWNERS (Drilling Contractors)**	**Ocean Drilling & Exploration Company** (ODECO Norway Inc.)	**Canam Offshore Ltd.**	**Ocean Drilling & Exploration Company**
5 **Builders**	A/S Akers Mek. Verksted	Akers Nylands Verksted A/S	Burton Shipbuilding Co. Inc.
6 **Place, Date of build**	Oslo, 1966	Oslo, 1973	Port Arthur, Texas, 1957
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	366′×218′×136′—rectangular	320′×266′×128′—polygonal	180′×120′×15′—rectangular
8 **Legs**	18 (cylindrical)	16 (cylindrical)	nil
9 **Limiting depth**	500′ (drills to 20,000′)	600′ (drills to 25,000′)	35′ (drills to 18,000′)
10 **Anchoring arrangements**	8×30,000lb LWT	8×30,000lb	nil
11 **Drawworks & Rotary**	Ems A-1500 2000hp–37½″	Ems C-3 Type 2–Oilwell 49½″	Ideco E 2500hp–GD 27½″
12 **Derrick, Rating**	Pyramid 142′×40′×40′ 1,000,000lb	Pyramid 157′×40′×40′ 1,330,000lb	Ideco Full View 143′ 940,000lb
13 **Main diesel engines**	3×Fairbanks-Morse 38D8–1/8 O.P. 1600hp	4×EMD S 16645 E1 7800hp	3×General Motors 8-567 R-SR-8-W 900hp
14 **Elec. Generators**	3×300kW 460V a.c. 7×1200kW 525V d.c.	2×1000kW a.c. 8×1600kW d.c.	2×300kW 220V a.c. 6×640kW 600V d.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 4,460 bbls. Water (drill) 9,100 „ (potable) 330 „ Mud (liquid) 900 „ (bulk) 2,100 sacks (dry) 5,000 „ Cement 4,000 „	Fuel 6,972 bbls. Water (drill) 14,320 „ (potable) 384 „ Mud (bulk) 9,600 cubic feet (liquid) 1,625 bbls. (dry) 140 tons	Fuel 1,050 bbls. Water (drill) 2,800 „ (potable) 950 „ Mud (liquid) 1,600 „ (bulk) 3,500 sacks Bulk Cement 2,500 „
18 **Classification**	American Bureau	American Bureau	nil
19 **Location of drilling**	North Sea	North Sea	Gulf of Mexico

1 **NAME**	**ODIN DRILL**	**OFFSHORE BAHRAM** (Under construction)	**OFFSHORE ENTERPRISE**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, self-propelled	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Oslo Drilling A/S**	**The Offshore Company**	**Offshore Venezuela C.A.**
5 **Builders**	Nylands Verksted A/S	Far East Levingston Shipbuilding Ltd.	Gutehoffnungshutte Sterkrade A.G.
6 **Place, Date of build**	Oslo, 1974	Singapore (due for completion 1975)	Schacht Audorf, 1957
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	319′ 9″×266′	170′×130′×18′ 4″—rectangular	190′×106′×15′—rectangular
8 **Legs**	12×120′ (tubular)	4 (lattice structure)	4×160′ (cylindrical 10′ dia.)
9 **Limiting depth**	600′ (drills to 25,000′)	200′ (to drill to 20,000′)	100′ (drills to 15,000′)
10 **Anchoring arrangements**	8×30,000lb Danforth	...	nil
11 **Drawworks & Rotary**	Oilwell E-3000–Oilwell 49½″	...	National 130
12 **Derrick, Rating**	Pyramid-Cantilever 162′×40′ 1,330,000lb	...	140′×30′×30′ 1,100,000lb
13 **Main diesel engines**	2×MD 16E9-6 2875hp 2×MD 12E9-6 2150hp	...	3×Caterpillar D-399
14 **Elec. Generators**	4×2,100kW 600V (main) 1×500kW 460V (emergency)	...	2×600kW a.c.
15 **Converters**	S.C.R. cubicles Thyrister 4×2500 amp, 4×1200 amp	...	...
16 **Method of operating jacking mechanism**	nil	...	Electro-hydraulic
17 **Tank capacities**	Fuel 14,050 bbls. Water (drill) 7,180 „ (potable) 664 „ Mud 1,857 „	...	Fuel 3,000 bbls. Water 4.140 „ Mud 1,500 „
18 **Classification**	Norske Veritas	...	nil
19 **Location of drilling**	North Sea	—	The Gulf

1 **NAME**	**OFFSHORE MERCURY**	**OFFSHORE PEGASUS**	**ORION**
2 **Former names**	—	exDe Long 141 exRig 57	—
3 **Type**	Self-elevating, self-propelled	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Offshore International S.A.**	**Offshore International S.A.**	**The Offshore Company** (International Drilling Co. (Contracts) Ltd.)
5 **Builders**	Upper Clyde Shipbuilders	Gutehoffnungshutte Sterkrade A.G.	John Brown & Co. (Clydebank) Ltd.
6 **Place, Date of build**	Clydebank, 1969	Blexen, 1957	Clydebank, 1966
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	276′×130′×22′—ship shape	188′×106′×13′—rectangular	179′×150′×17′—rectangular
8 **Legs**	4×355′ (triangular latticed towers)	4×200′ (cylindrical)	4×387′ (triangular 3-chord)
9 **Limiting depth**	250′ (drills to 20,000′)	125′ (drills to 16,000′)	275′ (drills to 25,000′)
10 **Anchoring arrangements**	4×10,000℔ Danforth	4×8,500℔	2×10,000℔ Danforth
11 **Drawworks & Rotary**	National 1320DE	National 110–National 365	Diesel-electric National 1320DE 1800hp–27½″
12 **Derrick, Rating**	Lee C. Moore 140′×30′×45′ 1,100,000℔	Lee C. Moore 140′×30′×30′ 1,100,000℔	Lee C. Moore 140′×40′×45′ 1,100,000℔
13 **Main diesel engines**	4×2250hp Alco (d.c.) 2×1325hp CAL 399 (a.c.)	2×D397 Caterpillar 4×PTD-8 Superior	7×D398 Caterpillar 1×D397 Caterpillar
14 **Elec. Generators**	2×800kW 480V a.c. 8×800kW 800V d.c. 4×1500kW 760V d.c.	2×350kW 480V	3×500, 500, 315kW 480V a.c. 6×500kW 600V d.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	Electro-hydraulic	Electro-hydraulic	Elec.-hydraulic
17 **Tank capacities**	Fuel 10,000 bbls. Mud (bulk) 5,800 cubic feet (liquid) 1,600 bbls. Cement 2,900 cubic feet Water (drill) 3,000 bbls. (potable) 700 „	Fuel 1,340 bbls. Water (drill) 1,138 „ (potable) 300 „ Mud (liquid) 1,200 „ (bulk) 2,500 sacks Cement 2,400 cubic feet	Fuel 2,680 bbls. Water (drill) 4,000 „ (potable) 700 „ Mud (liquid) 1,600 „ (bulk) 10,000 cubic feet Cement 4,920 „ „
18 **Classification**	American Bureau	nil	American Bureau
19 **Location of drilling**	North Sea	The Gulf	North Sea

1 **NAME**	**ORVILLE FISHER**	**PMI II**	**PMI III**
2 **Former names**	—	exDresser I	exDresser III
3 **Type**	Drilling Tender	Self-elevating (work over)	Self-elevating (work over)
4 **OWNERS (Drilling contractors)**	**Loffland Brothers Company**	**Progress Marine Inc.**	**Progress Marine Inc.**
5 **Builders**	Levingston Shipbuilding Company	McDermott Shipyards	McDermott Shipbuilders
6 **Place, Date of build**	Orange, Texas, 1956	Morgan City, La., 1967	Morgan City, La., 1969
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′×54′×16′ 3″—ship shape	...	... —rectangular
8 **Legs**	nil	4	4 cylindrical
9 **Limiting depth**	...	70′	70′
10 **Anchoring arrangements**	6×1,500℔ 1×20,000℔	...	...
11 **Drawworks & Rotary**	U-914-U–27½″	Id H-35D	Id H-35D
12 **Derrick, Rating**	GNC 952,000℔	97′	97′
13 **Main diesel engines**	4×Superior PTDS-8 2×16V149	2×12V 71 2×8V 71	4×12V 71 4×8V 71
14 **Elec. Generators**	2×800kW 240/480V a.c.	...	...
15 **Converters**	nil	...	...
16 **Method of operating jacking mechanism**	nil	...	...
17 **Tank capacities**	Fuel 817 bbls. Water (drill) 13,002 „ (potable) 1,554 „ Mud (liquid) 2,392 „	Fuel 150 bbls. Water (drill) 240 „ (potable) 120 „ ... Mud (bulk) 1,500 sacks (liquid) 190 bbls. Cement 1,500 sacks	Fuel 179 bbls. Water (drill) 240 „ (potable) 380 „ Mud (bulk) 1,000 sacks (liquid) 200 bbls. Cement 500 sacks
18 **Classification**	nil	American Bureau	American Bureau
19 **Location of drilling**	The Gulf	Louisiana	Louisiana

OFF-SHORE UNITS

1 **NAME**	**PMI IV**	**PMI V**	**PMI VI**
2 **Former names**	exDresser IV	exDresser V	exDresser VI
3 **Type**	Self-elevating (work over)	Self-elevating (work over)	Self-elevating (work over)
4 **OWNERS (Drilling Contractors)**	**Progress Marine Inc.**	**Progress Marine Inc.**	**Progress Marine Inc.**
5 **Builders**	McDermott Shipyards	McDermott Shipyards	McDermott Shipyards
6 **Place, Date of build**	Morgan City, La., 1968	Morgan City, La., 1969	Morgan City, La., 1969
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	...	...
8 **Legs**	4	4	4
9 **Limiting depth**	70	70′	70′
10 **Anchoring arrangements**	...	...	...
11 **Drawworks & Rotary**	Id H-35D	Id H-35D	Id H-35D
12 **Derrick, Rating**	97′	97′	97′
13 **Main diesel engines**	4×12V 71 4×8V 71	4×12V 71 4×8V 71	4×12V 71 4×8V 71
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	...	...	...
17 **Tank capacities**	Fuel 179 bbls. Water (drill) 240 ,, (potable) 380 ,, Mud (bulk) 1,000 sacks (liquid) 200 bbls. Cement 500 sacks	Fuel 179 bbls. Water (drill) 240 ,, (potable) 380 ,, Mud (bulk) 1,000 sacks (liquid) 200 bbls. Cement 500 sacks	Fuel 179 bbls. Water (drill) 240 ,, (potable) 380 ,, Mud (bulk) 1,000 sacks (liquid) 200 bbls. Cement 500 sacks
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Louisiana	Louisiana	Louisiana

1 **NAME**	**PACNORSE 1** (Under construction)	**PANINTOIL II**	**PAT RUTHERFORD SR.**
2 **Former names**	—	exOffshore 56	—
3 **Type**	Drilling Ship	Self-elevating	Semi-submersible
4 **OWNERS (Drilling Contractors)**	**Santa Fe International Corp.**	**Iran Pan American Oil Co. (IPAC)**	**Field Viking Drilling S. de R. L.**
5 **Builders**	...	American Bridge Co.	Bethlehem Steel Corporation
6 **Place, Date of build**	... (due for completion Spring 1977)	1956	Beaumont, Texas, 1974
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	200′×104′×15′—rectangular	335′×205′×126′—rectangular
8 **Legs**	nil	8 (square)	6×30′ dia. columns
9 **Limiting depth**	...	170′ (drills to 16,000′)	600′ (drills to 30,000′)
10 **Anchoring arrangements**	...	4×7,000′ Danforth	8×30,000℔ Vicinay
11 **Drawworks & Rotary**	...	Ideco E-2500	National 1625
12 **Derrick, Rating**	...	140′×40′×30′ 1,000,000℔	Lee C. Moore 160′×40′×40′ 1,320,000℔
13 **Main diesel engines**	...	GE-752-H1	5
14 **Elec. Generators**	...	6×750kW d.c. 2×350kW a.c.	2×1850kW 600V a.c. 1×930kW 600V a.c.
15 **Converters**	...	nil	6×S.C.R. units
16 **Method of operating jacking mechanism**	nil	hydraulic	nil
17 **Tank capacities**	...	Fuel 2,400 bbls. Water (drill) 3,000 ,, (potable) 1,400 ,, Mud (bulk) 4,200 sacks (liquid) 1,500 bbls. Cement 2,800 sacks	Fuel 4,200 bbls. Water (drill) 10,500 ,, (potable) 1,500 ,, Mud (liquid) 2,500 ,,
18 **Classification**	...	nil	American Bureau and Norske Veritas
19 **Location of drilling**	—	The Gulf, Iran	Trinidad

1 NAME	**PELATUK**	**PELERIN** (Under construction)	**PELICAN**
2 Former names	exToucan exIsebek	—	—
3 Type	Drilling Ship (for tin)	Drilling Ship. self-propelled, ice strengthened	Drilling Ship
4 OWNERS (Drilling Contractors)	**Republik Indonesia (Ministry of Basic Industry and Mining)**	**Helmer Staubo & Co.**	**Société Maritime de Services**
5 Builders	D. W. Kremer & Sohn	I.H.C. Gusto N.V.	N.V. Werf "Gusto"
6 Place, Date of build	Elmshorn, Hamburg, 1952 (converted 1972)	Rotterdam, Netherlands (due for completion September, 1976)	Schiedam, 1972
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	54m × 8·9m × 3m	485′ × 70′ × 41′—ship shape	490′ 3″ × 70′ 3″ × 41′—ship shape
8 Legs	nil	nil	nil
9 Limiting depth	50m	3,281′ (to drill to 20,000′)	900′ (drills to 20,000′)
10 Anchoring arrangements	3 (bow) × 495 kg 3 (stern) × 1,250 kg	Dynamic positioning	Dynamic positioning
11 Drawworks & Rotary	...	National 1625DE	National 1625 and 375
12 Derrick, Rating	...	...	1,150,000lb (centreline drilling)
13 Main diesel engines	1 × MAK	...	5 × A.G.O. each 3200hp
14 Elec. Generators	3	...	5 × a.c.
15 Converters	...	...	9 (thyristor)
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	...	Water (drill) 7,000 bbls. (potable) 1,200 „ Mud (liquid) 1,700 „ Mud & Cement (bulk) 450 tons	Fuel 3,500 cubic metres Water 2,310 „ „ Mud 120 „ „
18 Classification	Lloyd's Register	...	Bureau Veritas
19 Location of drilling	...	—	Africa

1 NAME	**PENROD 50**	**PENROD 51**	**PENROD 53**
2 Former names	exW. O. Woodward	exJim Woodruff	—
3 Type	Submersible	Submersible	Self-elevating
4 OWNERS (Drilling Contractors)	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5 Builders	Levingston Shipbuilding Company	Bethlehem Shipyard	R. G. Le Tourneau Inc.
6 Place, Date of build	Orange, Texas, 1958	Orange, Texas, 1957	Vicksburg, Miss., 1965
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	196′ × 134′—rectangular	190′ × 150′—rectangular	167′ 3′ × 180′ 1″ × 22′ 7″—hexagonal
8 Legs	4 bottles	4 bottles	3 × 460′ (triangular lattice)
9 Limiting depth	50′ (drills to 25,000′)	60′ (drills to 25,000′)	300′ (drills to 30,000′)
10 Anchoring arrangements	4 × 5,000lb Baldt LWT	3 × 10,000lb 1 × 5,000lb Baldt LWT	4 × 9,000lb Baldt
11 Drawworks & Rotary	Ems A-1500-E–Oilwell 37½″	CE A-1500-E–Oilwell 37½″	National 1625DE–27½″
12 Derrick, Rating	Lee C. Moore 142′ × 25′ 1,025,000lb	Lee C. Moore 140′ × 39′ 1,100,000lb	Lee C. Moore 147′ × 30′ 1,392,000lb
13 Main diesel engines	3 × General Motors EMD 8-567-CR	5 × Caterpillar D-398	2 × General Motors EMD 16–567–C
14 Elec. Generators	3 × 350kW 480V a.c. 6 × 553kW 850V d.c.	3 × 300kW 480V a.c. 5 × 550kW 750V d.c.	4 × 500kW 480V a.c. 4 × 553kW 850V d.c. 2 × 1500kW 850V d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	Elec. rack & pinion
17 Tank capacities	Fuel 1,482 bbls. Water (drill) 7,460 „ (potable) 500 „ Mud (liquid) 816 „ (bulk) 2,000 sacks Cement 2,000 „	Fuel 980 bbls. Water (drill) 3,000 „ (potable) 923 „ Mud (liquid) 1,384 „ (bulk) 2,000 cubic feet Cement 2,000 „ „	Fuel 1,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 825 „ (bulk) 3,000 sacks Cement 825 bbls.
18 Classification	nil	nil	nil
19 Location of drilling	Gulf of Mexico	Gulf of Mexico	Gulf of Mexico

1	**NAME**	**PENROD 54**	**PENROD 55**	**PENROD 56**
2	**Former names**	—	—	—
3	**Type**	Self-elevating	Self-elevating (propulsion assisted)	Self-elevating
4	**OWNERS (Drilling Contractors)**	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5	**Builders**	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.
6	**Place, Date of build**	Vicksburg, Miss., 1966	Vicksburg, Miss., 1966	Vicksburg, Miss., 1966
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	167′ 3″×180′ 1″×22′ 7″—hexagonal	199′ 6″×182′×22′ 7″—triangular	200′×182′×22′ 7″—triangular
8	**Legs**	3×460′ (triangular lattice)	3×270′ (triangular lattice)	3×270′ (triangular lattice)
9	**Limiting depth**	300′ (drills to 30,000′)	150′ (drills to 30,000′)	150′ (drills to 30,000′)
10	**Anchoring arrangements**	4×10,000℔ Baldt LWT	4×10,000℔ Baldt LWT	4×10,000℔ Baldt LWT
11	**Drawworks & Rotary**	National 1625DE–27½″	National 1625DE–27½″	National 1625DE–36½″
12	**Derrick, Rating**	Lee C. Moore 147′×30′ 1,392,000℔	Lee C. Moore 147′×30′ 1,392,000℔	Lee C. Moore 147′×30′ 1,392,000℔
13	**Main diesel engines**	3×General Motors EMD 16-567-C	2×General Motors EMD 1950hp	2×General Motors EMD 16-567-C
14	**Elec. Generators**	4×500kW 480V a.c. 4×553kW 850V d.c. 2×1500kW 850V d.c.	4×500kW 480V a.c. 4×553kW 850V d.c. 2×1500kW 850V d.c.	4×500kW 480V a.c. 4×645kW 850V d.c. 2×1500kW 850V d.c.
15	**Converters**	nil	nil	nil
16	**Method of operating jacking mechanism**	Elec. rack & pinion	Elec. rack & pinion	Elec. rack & pinion
17	**Tank capacities**	Fuel 1,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 825 „ (bulk) 3,000 sacks Cement 825 bbls.	Fuel 1,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 825 „ (bulk) 3,000 sacks Cement 825 bbls.	Fuel 1,000 bbls. Water (drill 5,000 „ (potable) 1,000 „ Mud (liquid) 825 „ (bulk) 3,000 sacks Cement 825 bbls.
18	**Classification**	nil	nil	nil
19	**Location of drilling**	Gulf of Mexico	Brazil	Abu Dhabi

1	**NAME**	**PENROD 57**	**PENROD 58**	**PENROD 59**
2	**Former names**	—	—	—
3	**Type**	Self-elevating	Self-elevating (propulsion assisted)	Self-elevating (propulsion assisted)
4	**OWNERS (Drilling Contractors)**	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5	**Builders**	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.
6	**Place, Date of build**	Vicksburg, Miss., 1966	Vicksburg, Miss., 1968	Vicksburg, Miss., 1968
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	200′×182′×22′ 7″—triangular	242′×197′×22′—triangular	242′×197′×22′—triangular
8	**Legs**	3×270′ (triangular lattice)	3×281′ (square lattice)	3×348′ (square lattice)
9	**Limiting depth**	150′ (drills to 30,000′)	220′ (drills to 30,000′)	225′ (drills to 25,000′)
10	**Anchoring arrangements**	4×10,000℔ Baldt LWT	4×10,000℔	4×10,000℔
11	**Drawworks & Rotary**	National 1625DE–27½″	National 1625DE–37½″	National 1625DE–37½″
12	**Derrick, Rating**	Lee C. Moore 147′×30′ 1,392,000℔	Lee C. Moore 147′ 1,248,000℔	Lee C. Moore 147′ 1,248,000℔
13	**Main diesel engines**	2×General Motors EMD 1950hp	6×Caterpillar D-399	6×Caterpillar D-399
14	**Elec. Generators**	4×500kW 480V a.c. 4×553kW 850V d.c. 2×1500kW 850V d.c.	5×500kW 480V a.c., 12 d.c. units	5×500kW 480V a.c., 12 d.c. units
15	**Converters**	nil	...	...
16	**Method of operating jacking mechanism**	Elec. rack & pinion	Electric	Electric
17	**Tank capacities**	Fuel 1,000 bbls. Water (drill) 5,000 „ „ (potable) 1,000 „ Mud (liquid) 825 „ (bulk) 3,000 sacks Cement 825 bbls.	Fuel 2,100 bbls. Water (drill) 2,985 „ (potable) 1,000 „ Mud (bulk) 6,000 cubic feet (liquid) 1,275 bbls. Cement 6,000 cubic feet	Fuel 5,000 bbls. Water (drill) 2,985 „ (potable) 1,000 „ Mud (bulk) 6,000 cubic feet (liquid) 1,275 bbls. Cement 6,000 cubic feet
18	**Classification**	nil	nil	nil
19	**Location of drilling**	Abu Dhabi	North Sea	Brazil

1 **NAME**	**PENROD 60**	**PENROD 61**	**PENROD 62**
2 **Former names**	—	—	—
3 **Type**	Self-elevating (propulsion assisted)	Self-elevating (propulsion assisted)	Self-elevating (propulsion assisted)
4 **OWNERS (Drilling Contractors)**	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5 **Builders**	R. G. Le Tourneau Inc.	Marathon Le Tourneau Co.	Marathon Le Tourneau Co.
6 **Place, Date of build**	Vicksburg, Miss., 1971	Vicksburg, Miss., 1972	Vicksburg, Miss., 1972
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	230′×200′×26′—pentagonal	230′×200′—triangular	230′×200′—triangular
8 **Legs**	3×410′ (square lattice)	3×467′ (square lattice)	3×467′ (square lattice)
9 **Limiting depth**	300′ (drills to 30,000′)	340′ (drills to 30,000′)	340′ (drills to 30,000′)
10 **Anchoring arrangements**	4×10,000lb Stato	4×50,000lb Le Tourneau	4×9,000lb Le Tourneau
11 **Drawworks & Rotary**	Ems C-3 Type II–37½″	Ems C-3 Type II	National 1625DE
12 **Derrick, Rating**	Lee C. Moore 147′ 1,320,000lb	Lee C. Moore 147′ 1,320,000lb	Lee C. Moore 147′ 1,320,000lb
13 **Main diesel engines**	3×EMD 16-645-E1 6600hp	3×EMD 16-645-E1 6600hp	3×EMD 16-645-E1 6600hp
14 **Elec. Generators**	3×1500kW 600V	3×1500kW 600V a.c.	3×1500kW 600V a.c.
15 **Converters**	One set Baylor Thyrig units	6 Thyristors	6 Thyristors
16 **Method of operating jacking mechanism**	Electric	Electric	Electric
17 **Tank capacities**	Fuel 5,886 bbls. Water (drill) 1,948 „ (potable) 888 „ Mud (bulk/cement) 6,500 cubic feet (liquid) 1,700 bbls.	Fuel 5,886 bbls. Water (drill) 1,948 „ (potable) 888 „ Mud (bulk/cement) 6,500 cubic feet (liquid) 1,700 bbls.	Fuel 5,886 bbls. Water (drill) 1,948 „ (potable) 888 „ Mud (bulk/cement) 6,400 cubic feet (liquid) 1,700 bbls.
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	Gulf of Mexico	Gulf of Mexico	Brazil

1 **NAME**	**PENROD 64**	**PENROD 65** (Under construction)	**PENROD 66** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating (propulsion assisted)	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5 **Builders**	Marathon Shipbuilding (U.K.) Ltd.	Marathon Shipbuilding (U.K.) Ltd.	Marathon Le Tourneau Inc.
6 **Place, Date of build**	Clydebank, Scotland, 1974	Clydebank, Scotland (due for completion July, 1975)	Vicksburg, Miss. (due for completion December, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	230′×200′×26′—triangular	230′×200′×26′—triangular	230′×200′×26′—triangular
8 **Legs**	3×410′ (square lattice)	3×343′ (square lattice)	3×466′ (square lattice)
9 **Limiting depth**	300′ (drills to 30,000′)	235′ (to drill to 30,000′)	340′ (to drill to 30,000′)
10 **Anchoring arrangements**	4×10,000lb Le Tourneau	4×10,000lb LWT	4×10,000lb LWT
11 **Drawworks & Rotary**	National 1625DE–37½″	Emsco C-3 Type II–Emsco T-3750-53–37½″	National 1625DE–National C-375–37½″
12 **Derrick, Rating**	Continental-Emsco 147′ 1,350,000lb	Lee C. Moore 147′ 1,000,000lb	Lee C. Moore 147′ 1,000,000lb
13 **Main diesel engines**	3×General Motors EMD 16-645-E1 6600hp	3×EMD 16-645-E8 total 5850hp	3×EMD 16-645-E1 6600hp
14 **Elec. Generators**	3×1500kW 600V a.c.	3×1,400kW 600V a.c. 1×250kW a.c.	3×1,400kW 600V a.c. 1×250kW a.c.
15 **Converters**	6 Thyristors	5×Baylor "Thyrig 11" units	5×Baylor "Thyrig 11" units
16 **Method of operating iacking mechanism**	Elec. rack & pinion	Elec. rack & pinion gears	Elec. rack & pinion gears
17 **Tank capacities**	Water (drill) 3,272 bbls. (potable) 1,080 „ Mud (bulk) 6,500 cubic feet (liquid) 1,400 bbls.	Fuel 5,450 bbls. Water (drill) 3,272 ,, (potable) 1,080 ,, Mud & Cement (bulk) 6,500 cubic feet (liquid) 1,400 bbls.	Fuel 5,886 bbls. Water (drill) 1,948 ,, (potable) 888 ,, Mud & Cement (bulk) 6,500 cubic feet (liquid) 1,700 bbls.
18 **Classification**	American Bureau	To be American Bureau	To be American Bureau
19 **Location of drilling**	North Sea	—	—

1 **NAME**	**PENROD 67** (Under construction)	**PENROD 68** (Under construction)	**PENROD 69** (Under construction)
2 Former names	—	—	—
3 Type	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS** (Drilling contractors)	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5 Builders	Marathon Shipbuilding Co. (U.K.) Ltd.	Marathon Le Tourneau Inc.	Marathon Le Tourneau Co.
6 Place, Date of build	Clydebank, Scotland (due for completion January, 1976)	Brownsville, Tex. (due for completion June, 1976)	Vicksburg, Miss. (due for completion June, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	230′×200′×26′—triangular	230′×200′×26′—triangular	230′×200′×26′—triangular
8 Legs	3	3×466′ (square lattice)	3
9 Limiting depth	235′ (to drill to 30,000′)	340′ (to drill to 30,000′)	340′ (to drill to 30,000′)
10 Anchoring arrangements	4×10,000 LWT	...	...
11 Drawworks & Rotary	National 1625DE–National C-375–37½·	Emsco C-3 Type II	Emsco C3 Type II
12 Derrick, Rating	Pyramid 147′ 1,000,000℔	147′	147′
13 Main diesel engines	3×EMD 16-645-E8 total 5850hp	3×EMD 16-645-E8 total 5850hp	3×EMD 16-645-E1 6,600hp
14 Elec. Generators	3×1,400kW 600V a.c. 1×250kW a.c.	3×1,400kW 600V a.c. 1×250kW a.c.	...
15 Converters	5×Baylor "Thyrig 11" units	5×Baylor "Thyrig 11" units	...
16 Method of operating jacking mechanism	Elec. rack & pinion gears	Elec. rack & pinion gears	...
17 Tank capacities	Fuel 5,450 bbls. Water (drill) 3,272 „ (potable) 1,080 „ Mud & Cement (bulk) 6,500 cubic feet (liquid) 1,400 bbls.	Fuel 5,866 bbls. Water (drill) 1,948 „ (potable) 888 „ Mud & Cement (bulk) 6,500 cubic feet (liquid) 1,400 bbls.	Fuel 5,886 bbls. Water (drill) 1,948 „ (potable) 888 „ Mud & Cement (bulk) 6,500 cubic feet (liquid) 1,700 bbls.
18 Classification	To be American Bureau	To be American Bureau	...
19 Location of drilling	—	—	—

1 **NAME**	**PENROD 70**	**PENROD 71**	**PENROD 72** (Under construction)
2 Former names	—	—	—
3 Type	Semi-submersible (propulsion assisted)	Semi-submersible (propulsion assisted)	Semi-submersible (propulsion assisted)
4 **OWNERS** (Drilling Contractors)	**Penrod Drilling Company**	**Penrod Drilling Company**	**Penrod Drilling Company**
5 Builders	Hijos de J. Barreras	Marathon Le Tourneau Co.	Marathon Le Tourneau Co.
6 Place, Date of build	Vigo, Spain, 1973	Brownsville, Texas, 1975	Brownsville, Texas (due for completion June, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	245′×185′×111′—rectangular	288′×216′×138′—rectangular	288′×216′×128′—rectangular
8 Legs	6 columns	6 columns	6 columns
9 Limiting depth	600′ (drills to 30,000′)	1,000′ (drills to 30,000′)	1,000′
10 Anchoring arrangements	8×30,000℔	8×30,000℔	8×30,000℔
11 Drawworks & Rotary	National 1625DE–37½″	National 1625DE–37½″	National 1625DE–37½″
12 Derrick, Rating	Lee C. Moore 147′ 1,400,000℔	Lee C. Moore 160′ 1,400,000℔	Lee C. Moore 160′ 1,400,000℔
13 Main diesel engines	3×General Motors EMD S16 EIGW 6600hp	3×General Motors EMD 20-645-E5 each 3600hp 1×EMD 16–645–E2	3×General Motors EMD 20-645-E5 each 3600hp 1×EMD 16-645-E2
14 Elec. Generators	3×1500kW 600V a.c.	3×2500kW 1×1500kW	3×2500kW 4160V a.c. 1×1500kW 4160V a.c.
15 Converters	7 Thyristors	6 Thyristors	6 Thyristors
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Water (drill) 4,850 bbls. (potable) 1,300 „ Mud (bulk/cement) 7,500 cubic feet (sacked) 6,400 sacks	Fuel 17,500 bbls. Water (drill) 4,200 „ (potable) 3,000 „ Mud (bulk) 8,000 cubic feet (liquid) 1,700 bbls. (sacked) 5,000 sacks	Fuel 7,200 bbls. Water (drill) 4,200 „ (potable) 3,000 „ Mud (bulk) 8,000 cubic feet (liquid) 1,700 bbls.
18 Classification	American Bureau	American Bureau	To be American Bureau
19 Location of drilling	Mediterranean	En route to North Sea	—

1 NAME	**PENROD 74**	**PENROD 75** (Under construction)	**PENTAGONE 82**
2 Former names	—	—	—
3 Type	Semi-submersible (propulsion assisted)	Semi-submersible	Semi-submersible (propulsion assisted)
4 OWNERS (Drilling Contractors)	**Penrod Drilling Company**	**Penrod Drilling Company**	**Forex Neptune**
5 Builders	Far East Levingston S.B. Co.	Marathon Le Tourneau Co.	Marathon Le Tourneau Co.
6 Place, Date of build	Singapore, 1974	Brownsville, Texas (due for completion October, 1975)	Brownsville, Texas, 1973
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	255′×191′×128′—rectangular	288′×216′×138′—rectangular	323′×325′×317′—pentagonal
8 Legs	6 columns	6 columns	5 columns
9 Limiting depth	1,000′ (drills to 30,000′)	1,000′ (to drill to 30,000′)	660′ (drills to 20,000′)
10 Anchoring arrangements	8×30.000lb	8×30,000lb	10×30,000lb L.W.T.
11 Drawworks & Rotary	National 1625DE–37½″	National 1625DE–National C-495–49½″	Emsco C3
12 Derrick, Rating	Lee C. Moore 160′ 1,254,000lb	Lee C. Moore 160′ 1,254,000lb	147′ 1,150,000lb
13 Main diesel engines	3× General Motors EMD 20-645-E1 each 2200hp 1× EMD 16-645-E2	1× EMD 16-645-E2 3× EMD 20-645E, 12,750hp	4×S-12-E1-GW-GM each 1650hp
14 Elec. Generators	3×2500kW 4160V a.c. 1×1500kW 4160V a.c.	3×2500kW 4160V a.c. 1×1500kW 4160V a.c.	4×1050kW a.c.
15 Converters	6 Thyristors	12×Baylor Thyrig units	G. E. Baylor static rectifiers
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 10,647 bbls. Water (drill) 4,325 ,, (potable) 1,499 ,, Mud & Cement (bulk) 8,000 cubic feet Mud (liquid) 1,700 bbls. (sacked) 5,000 sacks	Fuel 7,200 bbls. Water (drill) 4,200 ,, (potable) 3,000 ,, Mud & Cement (bulk) 9,200 cubic feet Mud (sacked) 5,000 sacks	Fuel 4,830 bbls. Water (drill) 4,830 ,, (potable) 3,645 ,, Mud (bulk) 13,160 cubic feet (liquid) 2,540 bbls.
18 Classification	American Bureau	To be American Bureau	Lloyd's Register class contemplated
19 Location of drilling	New Zealand	—	North Sea

1 NAME	**PENTAGONE 84**	**PENTAGONE 88** (Under construction)	**PENTAGONE 89** (Under construction)
2 Former names	—	—	—
3 Type	Semi-submersible (propulsion assisted)	Semi-submersible (propulsion assisted)	Semi-submersible (propulsion assisted)
4 OWNERS (Drilling Contractors)	**Triton Industries, Inc.**	**Stavanger Drilling I A/S & Co.**	**Stavanger Drilling II A/S & Co.**
5 Builders	Rauma Repola Oy	Cie. Française d'Entreprises Métallique	Cie. Française d'Entreprises Métallique
6 Place, Date of build	Pori, Mäntyluoto, Finland, 1974	Dunkirk, France (due for completion October, 1975)	Dunkirk, France (due for completion March, 1976)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	323′×336′×317′—pentagonal	338′×325′×317′—pentagonal	338′×325′×317′—pentagonal
8 Legs	5 columns	5 columns	5 columns
9 Limiting depth	660′ (drills to 25,000′)	1,200′ (to drill to 30,000′)	1,200′ (to drill to 30,000′)
10 Anchoring arrangements	10×15,000kg L.W.T.	10×40,000lb	10×40,000lb
11 Drawworks & Rotary	G.D. 3000	G.D. 3000-E–Oilwell 49½″	G.D. 3,000-E–Oilwell 49½″
12 Derrick, Rating	Lee C. Moore 148′×36′×15′ 860,000lb	U.I.E. Dynamic 160′×36′×36′ 1,150,000lb	U.I.E. Dynamic 160′×36′×36′ 1,150,000lb
13 Main diesel engines	7×Caterpillar D399 TAC 4400hp	4×SACM AGOV12DSAR each 2160hp	4×SACM AGOV12DSAR each 2160hp
14 Elec. Generators	7×930kW 600V a.c.	...	...
15 Converters	8×G.E.	Alsthom Thyristors	Alsthom Thyristors
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 5,100 bbls. Water (drill) 5,100 ,, (potable) 3,470 ,, Mud (bulk) 13,165 cubic feet (liquid) 2,330 bbls.	Fuel 5,150 bbls. Water (drill) 5,150 ,, (potable) 3,645 ,, Mud & Cement (bulk) 13,272 cubic feet Mud (liquid) 2,540 bbls.	Fuel 5,150 bbls. Water (drill) 5,150 ,, (potable) 3,645 ,, Mud & Cement (bulk) 13,272 cubic feet Mud (liquid) 2,540 bbls.
18 Classification	Lloyd's Register class contemplated	To be Norske Veritas	To be Norske Veritas
19 Location of drilling	North Sea	—	—

1 **NAME**	**PENTAGONE 90** (Under construction)	**PENTAGONE 91** (Under construction)	**PENTAGONE 92** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible	Semi-submersible
4 **OWNERS (Drilling Contractors)**	**International Oil Platforms Ltd. (Venizelos Group) Monrovia**	**Arnt J. Mørland**	**Offshore Drilling Ltd. (Venezelos Group) Monrovia**
5 **Builders**	Cie. Française d'Entreprises Métallique	Cie. Française d'Entreprises Métallique	Cie. Française d'Entreprises Métallique
6 **Place, Date of build**	Le Havre, France	Le Havre, France (due for completion end 1976)	Le Havre, France (due for completion October, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	338′×325′×317′—pentagonal	338′×325′×317′—pentagonal	338′×325′×317′—pentagonal
8 **Legs**	5 columns	5 columns	5 columns
9 **Limiting depth**	660′ (to drill to 20,000′)	660′ (to drill to 20,000′)	660′ (to drill to 20,000′)
10 **Anchoring arrangements**	10×40,000lb	10×40,000lb	10×40,000lb
11 **Drawworks & Rotary**	G.D. 3000-E–G.D. 40½″	Gardner Denver–Oilwell 49½″	G.D. 3000-E–G.D. 40½″
12 **Derrick, Rating**	Dynamic 160′ 1,140,400lb	U.I.E. 160′ 1,150,000lb	Dynamic 160′ 1,142,400lb
13 **Main diesel engines**	4×SACM V16 total 11,600hp	SACM AGO V12 DS HR total 8640hp	4×SACM V16 total 11,600hp
14 **Elec. Generators**	...	5×a.c.	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 4,830 bbls. Water (drill) 4,830 „ (potable) 3,645 „ Mud & Cement (bulk) 13,160 cubic feet (liquid) 2,540 bbls.	Fuel 4,830 bbls. Water (drill) 4,830 „ (potable) 3,645 „ Mud & Cement (bulk) 13,160 cubic feet (liquid) 2,540 bbls.	Fuel 4,830 bbls. Water (drill) 4,830 „ (potable) 3,645 „ Mud & Cement (bulk) 13,160 cubic feet (liquid) 2,540 bbls.
18 **Classification**	Lloyd's Register class contemplated	To be Norske Veritas	Lloyd's Register class contemplated
19 **Location of drilling**	—	—	—

1 **NAME**	**PERRO NEGRO**	**PETREL** (Under construction)	**PETROBRAS I**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Drilling Ship, self-propelled, ice strengthened	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Saipem S.p.A.**	**Foramer S.A., Offshore Europe**	**Petróleo Brasileiro S.A.**
5 **Builders**	Nuovo Pignone	I.H.C. Gusto N.V.	Companhia Comércio e Navegação
6 **Place, Date of build**	Marina di Carrara, 1961	Rotterdam, Netherlands (due for completion June, 1976)	Niteról, 1968
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	186′×152′×22′—triangular	485′×70′×41′—ship shape	145′×108′×15′—rectangular
8 **Legs**	3×184′ (lattice with cylindrical spud tank)	nil	4×190′ (tubular)
9 **Limiting depth**	140′ (drills to 21,000′)	...	100′ (drills to 12,000′)
10 **Anchoring arrangements**	3×2250kg. Hall	...	...
11 **Drawworks & Rotary**	Ideco E2500 1800hp–27½″	...	National 80-B 1000hp–27½″
12 **Derrick, Rating**	Ideco-Pignone 140′×30′ 1,000,000lb	...	Lee C. Moore 140′×30′×30′ 1,120,000lb
13 **Main diesel engines**	6×Fiat 600hp	...	5×Caterpillar D379
14 **Elec. Generators**	3×448kW 440V a.c. 6×460kW 600V d.c.	...	2×350kW 480/240V a.c.
15 **Converters**	nil	...	nil
16 **Method of operating jacking mechanism**	Elec. motor, rack & pinion	nil	Hydraulic
17 **Tank capacities**	Fuel 16,200 bbls. Water (drill) 1,320 „ (potable) 1,195 „ Mud (bulk) 6,000 cubic feet (liquid) 1,570 bbls. Cement 1,800 cubic feet	...	Fuel 1,480 bbls. Water (potable) 400 „ (drill) 1,600 „ Mud (liquid) 1,360 „ Cement 52 tons
18 **Classification**	Registro Italiano	...	American Bureau
19 **Location of drilling**	Adriatic Sea	—	North of Brazil

1 **NAME**	**PETROBRAS II**	**PETROBRAS III**	**PETROBRAS IV** (Under construction)
2 **Former names**	—	exPenrod 63	—
3 **Type**	Drilling Ship	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Petróleo Brasileiro S.A.**	**Petróleo Brasileiro S.A.**	**Petróleo Brasileiro S.A.**
5 **Builders**	Mitsui Co. Ltd.	I. H. C. Holland Marine Corp.	Verolme
6 **Place, Date of build**	Tamano, 1973	Ingleside, Texas, 1974	Niteroi, Brazil (due for completion October, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	380′ 7″×70′ 2″×18′ 10¼″—ship shape	220′×209′×25′—triangular	...
8 **Legs**	nil	3×432′ (triangular lattice)	...
9 **Limiting depth**	984′ (drills to 20,000′)	330′ (drills to 25,000′)	...
10 **Anchoring arrangements**	Central mooring system	4×10,000lb LWT	...
11 **Drawworks & Rotary**	National 1625-DE	National 1625-DE	...
12 **Derrick, Rating**	Lee C. Moore 160′ 1,100,000lb	I. H. C. Holland/Emsco 147′ 1,400,000lb	...
13 **Main diesel engines**	3×Alco 12-V-251 2,000hp	3×EMD 16-645 total 6600hp	...
14 **Elec. Generators**	2×800kW 480V a.c. 3×800V d.c.	3×1,500kW 600V a.c.	...
15 **Converters**	nil	6×Baylor "Thyrig" bridges	...
16 **Method of operating jacking mechanism**	nil	Hydraulic rack & pinion	...
17 **Tank capacities**	Fuel 9,677 bbls. Water (drill) 9,911 „ (potable) 824 „ Mud & cement (bulk) 7,000 cubic feet Mud (liquid) 1,700 bbls.	Fuel 7,000 bbls. Water (drill) 3,000 „ (potable) 1,000 „ Mud (bulk & cement) 7,200 cubic feet (liquid) 1,600 bbls.	...
18 **Classification**	American Bureau	American Bureau	...
19 **Location of drilling**	East of Brazil	Brazil	—

1 **NAME**	**POLARCUB**	**POLYGLOMAR DRILLER**	**RANGER I**
2 **Former names**	exJaramac Driller	—	—
3 **Type**	Self-elevating (platform only) (assisted by tender Lama)	Semi-submersible, self-propelled	Self-elevating, self-propelled (mat supported)
4 **OWNERS (Drilling Contractors)**	**Offshore Venezuela C.A.**	**I/S Polyglomar Driller** (K/S Rasmussen Global Marine Ltd.)	**Walker-Huthnance Offshore Co.**
5 **Builders**	Pacific Coast Engineering	Aker Group	Bethlehem Steel Corporation
6 **Place, Date of build**	Alameda, Calif., 1964	Verdal, Norway, 1975	Beaumont, Texas, 1969
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	126′×104′×13′—triangular	355′×221′×130′—rectangular	115′×74′×8′—rectangular
8 **Legs**	3×215′ (cylindrical 7½′ dia.)	$\left.\begin{array}{l}\text{2×26′ dia. columns}\\ \text{4×19′ dia. columns}\end{array}\right\}$ each 355′	3 (cylindrical)
9 **Limiting depth**	100′ (drills to 15,000′)	1,000′ (to drill to 25,000′)	70′ (drills to 10,000′)
10 **Anchoring arrangements**	4×10,000lb Danforth (on tender)	8×30,000lb Baldt	nil
11 **Drawworks & Rotary**	National 110–National 27½″	Continental-Emsco C-3 Type II Continental–Emsco T-4950–49½″	Brewster N45 800hp
12 **Derrick, Rating**	Lee C. Moore 136′×30′×30′ 952,000lb	Pyramid 160′×40′×40′	127′ 450,000lb
13 **Main diesel engines**	3×Superior PTDS-8	4×Hedemora	2×GM 8V-71 2×Cat D379-TA
14 **Elec. Generators**	2×100kW a.c.	4×1,550kW 600/440/720/220 V a.c.	...
15 **Converters**	5×National	8×SCR	nil
16 **Method of operating jacking mechanism**	Elec.-hydraulic	nil	Hydraulic
17 **Tank capacities**	Tender: Fuel 2,150 bbls. Water (drill) 1,900 „ (potable) 118 „ Mud & Cement (bulk) 5,500 cubic feet Mud (liquid) 3,850 bbls.	Fuel 2,235 LT Water (drill) 2,233 „ (potable) 51 „ Mud (bulk) 9,100 cubic feet (liquid) 1,800 bbls. Cement (bulk) 9,100 cubic feet	Mud (bulk) 1,000 sacks (liquid) 350 bbls. Water (drill) 300 „ (potable) 400 „ Cement 820 cubic feet
18 **Classification**	American Bureau	To be Norske Veritas	American Bureau
19 **Location of drilling**	Lake Maracaibo	...	Gulf of Mexico

1	NAME	RANGER II	RANGER III (Under construction)	REFORMA
2	Former names	—	—	—
3	Type	Self-elevating, self-propelled	Self-elevating, self-propelled	Drilling Barge
4	OWNERS (Drilling Contractors)	**Walker-Huthnance Offshore Co.**	**Walker-Huthnance Offshore Co.**	**Perforadora Mexico S.A.**
5	Builders	Bethlehem Steel Corporation	Bethlehem Steel Corporation	Willey Mfg. Co. (completed by Avondale Shipyards Inc.)
6	Place, Date of build	Beaumont, Texas, 1970	Beaumont, Texas, 1974	Port Deposit, Md. & New Orleans, La., 1966
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	115′×74′×8′—rectangular	115′×74′×8′—rectangular	381′×75′×27′—ship shape
8	Legs	3 (cylindrical)	3×129′ (cylindrical, 4′ dia.)	nil
9	Limiting depth	70′ (drills to 10,000′)	70′ (to drill to 11,000′)	600′ (drills to 25,000′)
10	Anchoring arrangements	nil	2×500lb	8×20,000lb Danforth
11	Drawworks & Rotary	Emsco WS-1 800hp	Gardner-Denver 500R	National 1625DE
12	Derrick, Rating	127′ 450,000lb	Pyramid 131′	Lee C. Moore 142′×40′ 1,333,000lb (centreline drilling)
13	Main diesel engines	2×Caterpillar D-379 2×Caterpillar D-343	2×Caterpillar D-379	3×General Motors SR-16W 1×S12GW
14	Elec. Generators	…	2×200kW 480V a.c.	2×800kW 450V a.c. 3×1500kW d.c. 5×552kW d.c.
15	Converters	nil	…	nil
16	Method of operating jacking mechanism	Hydraulic	Hydraulic	nil
17	Tank capacities	Mud (bulk) 1 000 sacks (liquid) 350 bbls. Water (drill) 300 „ (potable) 400 „ Cement 820 cubic feet	Water (drill) 300 bbls. (potable) 400 „ Mud & Cement (bulk) { 820 cubic feet 1,000 sacks Mud (liquid) 350 bbls.	Fuel 43,839 cubic feet Water (fresh) 135,725 „ „ Mud (active) 7,036 „ „
18	Classification	American Bureau	American Bureau	American Bureau
19	Location of drilling	Gulf of Mexico	Texas	Mexico

1	NAME	REGIONAL ENDEAVOUR	REINA DEL LAGO	REVOLUCION
2	Former names	exMount Kembla	—	—
3	Type	Drilling Ship	Drilling Barge	Drilling Barge
4	OWNERS (Drilling Contractors)	**Drillships Ltd./Atwood Oceanics**	**Santa Fe International Corp.**	**Perforadora Mexico S.A.**
5	Builders	Converted by Newcastle State Dockyard	Levingston Shipbuilding Co.	Willey Mfg. Co. (completed by Avondale Shipyards Inc.)
6	Place, Date of build	Converted at Newcastle, N.S.W., 1974	Gulfport, 1971	Port Deposit, Md. & New Orleans, La., 1966
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	485′×64′×36′—ship shape	180′×170′×11′—rectangular	381′×75′×27′—ship shape
8	Legs	nil	nil	nil
9	Limiting depth	1,400′ (drills to 20,000′)	100′ (drills to 8,000′)	600′ (drills to 25,000′)
10	Anchoring arrangements	8×33,000lb	…	8×20,000lb Danforth
11	Drawworks & Rotary	National 1320UE	National 80B–National C-275–27½″	National 1625DE
12	Derrick, Rating	Lee C. Moore 160′×36′×40′ 1,100,000lb (centreline drilling)	Lee C. Moore 140′ 1,000,000lb (over the side drilling)	Lee C. Moore 142′×40′ 1,333,000lb (centreline drilling)
13	Main diesel engines	5×Caterpillar D-399 each 1,325hp	3×Caterpillar D-398 2×Caterpillar D-353, 3,090hp	3×General Motors SR-16W 1×S12GW
14	Elec. Generators	…	3×d.c. 2×250kW 480V a.c.	2×800kW 450V a.c. 3×1500kW d.c. 5×552kW d.c.
15	Converters	…	…	nil
16	Method of operating jacking mechanism	nil	nil	nil
17	Tank capacities	Fuel 2,000 long tons Water (drill) 10,000 bbls. (potable) 1,000 „ Mud & Cement (bulk) { 16,800 cubic feet 2,500 square feet (liquid) 2,000 bbls.	Fuel 2,100 bbls. Water (drill) 1,740 „ (potable) 164 „ Mud (liquid) 2,700 „	Fuel 43,839 cubic feet Water (fresh) 135,725 „ „ Mud (active) 7,036 „ „
18	Classification	Lloyd's Register	nil	American Bureau
19	Location of drilling	South Australia	Lake Maracaibo	Mexico

1 NAME	**REY DEL LAGO**	**RIG 4**	**RIG 5**
2 Former names	—	—	—
3 Type	Drilling Barge	Submersible	Self-contained Platform
4 OWNERS (Drilling Contractors)	**Santa Fe International Inc.**	**Rowan International Inc.**	**Skinner Drilling Co. Ltd.** (Skinner Drilling (Contractors) Ltd.)
5 Builders	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Oilwell Supply
6 Place, Date of build	Gulfport, 1971	... 1970	U.S.A.
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	180′ × 170′ × 11′	210′ × 54′ × 48′	...
8 Legs	nil	...	...
9 Limiting depth	100′ (drills to 8,000′)	20′ (drills to 30,000′)	...
10 Anchoring arrangements	...	...	...
11 Drawworks & Rotary	National 80B–National C-275–27½″	National 1625DE 3000hp	Oilwell "760"
12 Derrick, Rating	Lee C. Moore 140′ 1,000,000lb (over the side drilling)	152′	...
13 Main diesel engines	3 × Caterpillar D-398 2 × Caterpillar D-353 3,090hp	4 × EMD-SR11EA 1100hp each	8
14 Elec. Generators	3 × d.c. 2 × 250kW 480V a.c.	...	2 × 55kW 220V a.c.
15 Converters	...	...	6
16 Method of operating jacking mechanism	nil	nil	...
17 Tank capacities	Fuel 2,100 bbls. Water (drill) 1,740 ,, (potable) 164 ,, Mud (liquid) 2,700 ,,	Fuel 1,814 bbls. Water (drill) 4,980 ,, (potable) 1,520 ,, Mud (bulk) { 1,250 cubic feet 15,000 sacks (liquid) 1,450 bbls. Cement 1,250 cubic feet	Fuel 640 cubic feet ,, 150 gallons Water (fresh) 640 cubic feet Mud 1,200 ,, ,,
18 Classification	nil	nil	nil
19 Location of drilling	Lake Maracaibo	...	Stacked

1 NAME	**RIG No. 12** (Under construction)	**RIG No. 13** (Under construction)	**RIG No. 14** (Under construction)
2 Former names	—	—	—
3 Type	Drilling Ship, self-propelled	Self-elevating	Self-elevating
4 OWNERS (Drilling Contractors)	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**
5 Builders	Hitachi Zosen Robin Dockyard Pte. Ltd.	Robin Loh Shipyard	Hitachi Shipbuilding & Engineering Co. Ltd.
6 Place, Date of build	Singapore (due for completion July, 1976)	Singapore (due for completion December, 1975)	Innoshima, Japan (due for completion March, 1976)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	...	...	213′ × 212′ × 27′—triangular
8 Legs	nil	...	3 × 414′ (triangular lattice)
9 Limiting depth	...	...	300′ (to drill to 25,000′)
10 Anchoring arrangements	...	...	...
11 Drawworks & Rotary	...	...	...
12 Derrick, Rating	...	...	...
13 Main diesel engines	...	...	...
14 Elec. Generators	...	...	...
15 Converters	...	...	...
16 Method of operating jacking mechanism	nil	...	...
17 Tank capacities	...	...	...
18 Classification	...	...	...
19 Location of drilling	—	—	—

1 **NAME**	**RIG No. 15** (Under construction)	**RIG No. 16** (Under construction)	**RIG No. 17** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**
5 **Builders**	Hitachi Zosen Robin Dockyard Pte. Ltd.	Hitachi Shipbuilding & Engineering Co. Ltd.	Hitachi Zosen Robin Dockyard Pte. Ltd.
6 **Place, Date of build**	Singapore (due for completion June, 1976)	Innoshima, Japan (due for completion October, 1976)	Singapore (due for completion October, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	236′×212′×—′—triangular	213′×212′×27′—triangular	236′×212′×—′—triangular
8 **Legs**	3×425′ (triangular lattice)	3×414′ (triangular lattice)	3×425′ (triangular lattice)
9 **Limiting depth**	300′ (to drill to 25,000′)	300′ (to drill to 25,000′)	300′ (to drill to 25,000′)
10 **Anchoring arrangements**	...	...	...
11 **Drawworks & Rotary**	...	...	...
12 **Derrick, Rating**	...	...	...
13 **Main diesel engines**	...	...	...
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	...	...	...
17 **Tank capacities**	...	...	...
18 **Classification**	...	...	...
19 **Location of drilling**	—	—	—

1 **NAME**	**RIG No. 18** (Under construction)	**RIG No. 19** (Under construction)	**RIG No. 20** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**	**Robray Offshore Drilling Co. Ltd.**
5 **Builders**	Hitachi Zosen Robin Dockyard Pte. Ltd.	Hitachi Zosen Robin Dockyard Pte. Ltd.	Hitachi Zosen Robin Dockyard Pte. Ltd.
6 **Place, Date of build**	Singapore (due for completion February, 1977)	Singapore (due for completion June, 1977)	Singapore (due for completion October, 1977)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	236′×212′×—′—triangular	236′×212′×—′—triangular	236′×212′×—′—triangular
8 **Legs**	3×425′ (triangular lattice)	3×425′ (triangular lattice)	3×425′ (triangular lattice)
9 **Limiting depth**	300′ (to drill to 25,000′)	300′ (to drill to 25,000′)	300′ (to drill to 25,000′)
10 **Anchoring arrangements**	...	...	...
11 **Drawworks & Rotary**	...	...	...
12 **Derrick, Rating**	...	...	...
13 **Main diesel engines**	...	...	...
14 **Elec. Generators**	...	...	...
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	...	...	...
17 **Tank capacities**	...	...	...
18 **Classification**	...	...	...
19 **Location of drilling**	—	—	—

OFF-SHORE UNITS

1 NAME	**RIG No. 21/BARGE No. 7**	**RIG No. 24**	**RIG No. 25**
2 Former names	—	—	—
3 Type	Submersible	Self-contained platform (work over)	Self-contained platform
4 OWNERS (Drilling Contractors)	**SEDCO Inc.**	**The Offshore Company**	**The Offshore Company**
5 Builders	Levingston Shipbuilding Co.	...	...
6 Place, Date of build	Orange, Texas, 1956	...	...
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	200′×54′×12′	145′×90′	145′×90′
8 Legs	nil	nil	nil
9 Limiting depth	15′	...	...
10 Anchoring arrangements	nil	nil	nil
11 Drawworks & Rotary	Oilwell 96 1650hp–26″	Diesel-electric National 130E	Diesel-electric National 130E
12 Derrick, Rating	Lee C. Moore 140′×30′×30′ 1,100,000℔	Lee C. Moore 140′×30′×30′ 952,000℔	Lee C. Moore 140′×30′×30′ 1,100,000℔
13 Main diesel engines	5×Quad GM6-71	2×D375 Caterpillar 2×Alco 320D 1×D398 Caterpillar	2×D375 Caterpillar 2×EMD SR8W 1×D398 Caterpillar
14 Elec. Generators	2×100kW 220V 60c/s a.c. 1×600kW 600V d.c.	2×500kW 440V a.c. 5×d.c.	2×250kW 440V a.c. 1×175kW a.c. 5×d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 1,772 bbls. Water 2,600 „ Mud (bulk) 1,000 cubic feet (liquid) 1,091 bbls. Cement 4,000 sacks		
18 Classification	nil	nil	nil
19 Location of drilling	Gulf of Mexico	Stacked	Gulf of Mexico

1 NAME	**RIG No. 26**	**RIG No. 52**	**RIG No. 54**
2 Former names	—	—	—
3 Type	Self-contained platform	Self-elevating	Self-elevating
4 OWNERS (Drilling Contractors)	**The Offshore Company** (Offshore International S.A.)	**Offshore Venezuela C.A.**	**The Offshore Company**
5 Builders	...	American Bridge	American Bridge
6 Place, Date of build	...	Orange, Texas, 1955	Orange, Texas, 1956
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	...	220′×117′×13½′—rectangular	200′×104′×15′—rectangular
8 Legs	nil	14×200′ (cylindrical)	8×240′ (square latticed tower)
9 Limiting depth	...	100′ (drills to 20,000′)	125′
10 Anchoring arrangements	nil	nil	...
11 Drawworks & Rotary	Diesel Emsco A-800	Diesel National 130	Diesel-electric National 130E
12 Derrick, Rating	Lee C. Moore 136′×30′×30′ 800,000℔	Lee C. Moore 136′×30′×30′ 1,100,000℔	Lee C. Moore 140′×30′×45′ 1,100,000℔
13 Main diesel engines	3×D397 Caterpillar 2×PTD-S8 Superior	6×D397 Caterpillar	2×D397 Caterpillar 3×EMD 8-567C
14 Elec. Generators	2×150kW a.c. 1×300kW a.c.	2×315kW 480V a.c.	2×315kW 480V a.c. 6×500kW 480V d.c.
15 Converters	3×American Blower	4×National Gyrol Couplings	nil
16 Method of operating jacking mechanism	nil	...	...
17 Tank capacities	...	Fuel 2,124 bbls. Water (drill) 6,652 „ (potable) 403 „ Mud (liquid) 1,448 „ (dry) 1,083,000℔ Cement 2,100 sacks	Fuel 3,970 bbls. Water (drill) 8,657 „ (potable) 590 „ Mud (bulk) 210 tons (liquid) 1,070 bbls. Cement 50 tons
18 Classification	nil	nil	nil
19 Location of drilling	Stacked	Nigeria	The Gulf

1	**NAME**	**RIG 55**	**RIG No. 59**	**RIG No. 60/TENDER OV-1**
2	**Former names**	exMobile Unit No. 55	—	exMobile Unit No. 60
3	**Type**	Self-elevating	Self-elevating (tender assisted)	Self-elevating (tender assisted)
4	**OWNERS (Drilling Contractors)**	**Offshore Venezuela C.A.**	**The Offshore Company** (Offshore Venezuela C.A.)	**Offshore Venezuela C.A.**
5	**Builders**	American Bridge	McDermott Fabricators	McDermott Fabricators
6	**Place, Date of build**	Orange, Texas, 1956	Morgan City, La., 1961	Morgan City, La., 1961
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	200′×104′×15′—rectangular	Platform: 108′×80′×12′—rectangular Tender: 260′×48′×27′	Platform: 108′×101′×12′—rectangular Tender: 180′×70′×11′ 3″
8	**Legs**	8×225′ (latticed tower, 4 chords)	3×200′ (cylindrical)	3×200′ (cylindrical, 6′ dia.)
9	**Limiting depth**	150′ (drills to 15,000′)	120′	100′ (drills to 14,000′)
10	**Anchoring arrangements**	nil	4×6,000lb	4×8,000lb
11	**Drawworks & Rotary**	National 130-E-MS-27½″	Diesel National 130	Electric Emsco A-1100-E–National C-275
12	**Derrick, Rating**	Lee C. Moore 140′×45′×30′ 1,400,000lb	Lee C. Moore 140′×30′×30′ 952,000lb	Lee C. Moore 136′×30′×30′ 1,100,000lb
13	**Main diesel engines**	3×EMD 8-567-C	3×GMC671 18×GMC671	2×D375 Caterpillar 1×397 Caterpillar 3×EMD SR8W
14	**Elec. Generators**	2×500kW a.c.	3×100kW 480V a.c.	2×250kW 480V a.c. 8×350kW d.c.
15	**Converters**	1	nil	...
16	**Method of operating jacking mechanism**	Hydraulic	...	Electro-hydraulic
17	**Tank capacities**	Fuel 3,000 bbls. Water (potable) 590 „ (drill) 8,657 „ Mud (liquid) 1,070 „ (bulk) 210 tons Cement 50½ „	Fuel 26,940 gallons Water (drill) 5,069 bbls. (potable) 7,665 gallons Mud (active) 1,574 bbls. (reserve) 660 „ (cement) 1,400 sacks (chemical) 10,000 cu.ft.	Fuel 70,000 gallons Water (drill) 80,000 „ (potable) 5,000 „ Mud (active) 850 bbls. (reserve) 3,000 „ Cement 2,000 sacks
18	**Classification**	nil	nil	nil
19	**Location of drilling**	The Gulf	Nigeria	Lake Maracaibo

1	**NAME**	**RIG 103**	**RIG 105** (Under construction)	**RIG 721** (Under construction)
2	**Former names**	—	—	—
3	**Type**	Self-elevating	Self-elevating	Self-elevating
4	**OWNERS (Drilling Contractors)**	**Santa Fe International Corp.**	**Santa Fe International Corp.**	**K/S Norway Jackup**
5	**Builders**	Marathon Le Tourneau Offshore Pte Ltd.	Marathon Le Tourneau Offshore Pte. Ltd.	Levingston Shipbuilding Co.
6	**Place, Date of build**	Singapore, 1974	Singapore (due for completion May, 1975)	Orange, Texas (due for completion 1st quarter 1977)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	203′×168′×22′	203′×168′×22′—triangular	208′×178′×22′—triangular
8	**Legs**	3×357′	3 (triangular trussed)	3 (square lattice)
9	**Limiting depth**	250′ (drills to 20,000′)	250′ (to drill to 20,000′)	350′ (to drill to 30,000′)
10	**Anchoring arrangements**	...	4×16,000lb Stockless	...
11	**Drawworks & Rotary**	Emsco C-2 with 2GE-752 motors T-3750–37½″	Emsco C-2 Type II–Emsco T-3750–37½″	National
12	**Derrick, Rating**	Continental Emsco 140′×30′×30′ 1,000,000lb	Continental Emsco 140′ 1,000,000lb	...
13	**Main diesel engines**	4×Caterpillar D-399	4×Caterpillar D-399 total 4950hp	3×EMD E8 total 5700hp
14	**Elec. Generators**	...	4×930kW 600V a.c. 1×300kW 480V a.c.	...
15	**Converters**	...	...	...
16	**Method of operating jacking mechanism**	...	...	...
17	**Tank capacities**	Fuel 1,500 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud & Cement (bulk) 8,000 cubic feet Mud (liquid) 1,200 bbls.	Fuel 1,500 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud & Cement (bulk) 8,000 cubic feet Mud (liquid) 1,200 bbls.	Fuel 4,000 bbls. Water (drill) 5,400 ,, (potable) 900 ,, Mud & Cement (bulk) 6,000 cubic feet
18	**Classification**	American Bureau	To be American Bureau	...
19	**Location of drilling**	Middle East	—	—

1 **NAME**	**RIG 722** (Under construction)	**RIMTIDE**	**RIO PANUCO**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Submersible	Drilling Ship
4 **OWNERS (Drilling Contractors)**	**K/S Norway Jackup**	**Ocean Drilling & Exploration Company**	**Petroleos Mexicanos**
5 **Builders**	Levingston Shipbuilding Co.	Southern Shipbuilding Corporation	...
6 **Place, Date of build**	Orange, Texas (due for completion September 1976)	Slidell, La., 1958	...
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	208′×178′×22′—triangular	190′×140′×10′—rectangular	...
8 **Legs**	3 (square lattice)	nil	nil
9 **Limiting depth**	350′ (to drill to 30,000′)	35′	600′ (drills to 25,000′)
10 **Anchoring arrangements**	...	nil	...
11 **Drawworks & Rotary**	National	Ems A-1500–27½″	...
12 **Derrick, Rating**	...	Continental Emsco B-142 1,053,000lb	...
13 **Main diesel engines**	3×EMD E8 total 5700hp	17×General Motors 6-110	...
14 **Elec. Generators**	...	3×100kW 208V a.c.	...
15 **Converters**	...	nil	...
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	Fuel 4,000 bbls. Water (drill) 5,400 „ (potable) 900 „ Mud & Cement (bulk) 6,000 cubic feet	Fuel 1,117 bbls. Water (drill) 2,234 „ (potable) 1,117 „ Mud 1,400 „	...
18 **Classification**	...	nil	...
19 **Location of drilling**	—	Gulf of Mexico	Mexico

1 **NAME**	**ROBRAY 300**	**ROSS RIG** (Under construction)	**ROWAN I/RIG No. 24**
2 **Former names**	—	—	exCarle Sharp
3 **Type**	Self-elevating	Semi-submersible, self-propelled	Tender with platform rig
4 **OWNERS (Drilling Contractors)**	**Robray Offshore Drilling Co. Ltd.**	**A/S Rosshavet & A/S Vestfold**	**Rowan Drilling—U.S.**
5 **Builders**	Robin Loh Shipyard	Trosvik-Tramnaes	Levingston Shipbuilding Co.
6 **Place, Date of build**	Singapore, 1974	Norway (due for completion June, 1975)	Orange, Texas, 1954
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	236′×212′	355′×220′×120′—rectangular	260′×54′×16′ 3″—ship shape
8 **Legs**	...	8 columns	nil
9 **Limiting depth**	300′ (drills to 25,000′)	1,000′ (to drill to 25,000′)	...
10 **Anchoring arrangements**	...	...	Lines to raft buoy with anchor pile
11 **Drawworks & Rotary**	National 1320-UE	...	Emsco A-1500–National B-275–27½″
12 **Derrick, Rating**	147′	...	Lee C. Moore 140′×30′×40′ 1,000,000lb
13 **Main diesel engines**	5×Caterpillar D-399 TA	...	3×Superior PTDS-8 each 675hp
14 **Elec. Generators**	...	...	2×250kW 240/480V a.c.
15 **Converters**	...	...	nil
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	Fuel 4,800 bbls. Water (drill) 5,200 „ (potable) 4,800 „ Mud & Cement (bulk) 4,000 cubic feet (liquid) 1,800 bbls.	Fuel Water (drill) (potable) Mud & Cement (bulk) (liquid)	Fuel 796 bbls. Water (drill) 13,000 „ (potable) 298 „ (fresh) 1,265 „ Mud (active) 854 bbls. (reserve 1,538 „ (dry) 4,200sacks
18 **Classification**	...	...	American Bureau (tender only)
19 **Location of drilling**	—	—	Gulf of Mexico

1	**NAME**	**ROWAN II/RIG No. 6**	**ROWAN III/RIG No. 11**	**ROWAN-ALASKA** (Under construction)
2	**Former names**	—	exJack Cleverley	—
3	**Type**	Tender with platform rig	Tender with platform rig	Self-elevating
4	**OWNERS (Drilling Contractors)**	**Rowan Drilling—U.S.**	**Rowan Drilling—U.S.**	**Rowan Companies Inc.**
5	**Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Marathon Le Tourneau Inc
6	**Place, Date of build**	Orange, Texas, 1964	Orange, Texas, 1955	Vicksburg, Miss. (due for completion second quarter 1975)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′×54′×16′ 3″—ship shape	260′ 1″×54′ 1″×15′ 6″—ship shape	247′×200′×26′—triangular
8	**Legs**	nil	nil	3×466′ (square lattice)
9	**Limiting depth**	...	...	300′ (to drill to 30,000′)
10	**Anchoring arrangements**	Lines to raft buoy with anchor pile	2×1,500lb Danforth	2×10,000lb Danforth
11	**Drawworks & Rotary**	Unitrig U-1220–National B-275–27½″	National 110 National Type C-275-27½″ with Varco KMPC Unit	National 1625 DE–National C-375–37½″
12	**Derrick, Rating**	Lee C. Moore 140′×30′×40′ 1,000,000lb	...	Lee C. Moore 147′ 1,000,000lb
13	**Main diesel engines**	3×Superior Super PTDS-8 each 800hp	2×General Motors 12V-71N twins each 700hp	4×Caterpillar 399 TAC each 1425hp
14	**Elec. Generators**	2×250kW 240/480V a.c.	2×250kW 220/440V a.c.	4×930kW a.c.
15	**Converters**	nil	nil	Baylor SCR system
16	**Method of operating jacking mechanism**	nil	nil	Electric
17	**Tank capacities**	Fuel 796 bbls. Water (drill) 13,000 „ (potable) 480 „ (fresh) 1,256 „ Mud (active) 854 „ (reserve) 1,538 „	Fuel 825 bbls. Water 16,026 „ Mud 2,392 „	Fuel 3,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 1,400 „ (bulk) 5,000 cubic feet (sacked) 1,500 square feet
18	**Classification**	American Bureau (tender only)	American Bureau (tender only)	To be American Bureau
19	**Location of drilling**	Gulf of Mexico	Ras al Khamiah	For Middle East

1	**NAME**	**ROWAN-ANCHORAGE**	**ROWAN-HOUSTON**	**ROWAN-LOUISIANA**
2	**Former names**	—	—	—
3	**Type**	Self-elevating (propulsion assisted)	Self-elevating (propulsion assisted)	Self-elevating, self-propelled
4	**OWNERS (Drilling Contractors)**	**Rowan International Inc.**	**Rowan International Inc.**	**Rowan Companies Inc.**
5	**Builders**	Marathon Le Tourneau Offshore (Pte.) Ltd.	R. G. Le Tourneau Inc.	Marathon Le Tourneau Inc.
6	**Place, Date of build**	Singapore, 1972	Vicksburg, Miss., 1969	Vicksburg, Miss, 1975
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	203′×168′×22′—triangular	203′×168′×22′—rectangular	247′×200′×26′—triangular
8	**Legs**	3 (triangular lattice)	3 (triangular lattice)	3×466′ (square lattice)
9	**Limiting depth**	250′ (drills to 20,000′)	200′ (drills to 20,000′)	350′ (drills to 30,000′)
10	**Anchoring arrangements**	...	...	2×10,000lb Danforth
11	**Drawworks & Rotary**	National 1320UE	National 1320UE	National 1625DE–National C-375–37½″
12	**Derrick, Rating**	147′	140′	Lee C. Moore 147′ 1,000,000lb
13	**Main diesel engines**	5×Caterpillar D-398 each 1000hp	4×Caterpillar D-398 each 1000hp	4×Caterpillar 399 TAC each 1425hp
14	**Elec. Generators**	...	...	4×930kW a.c.
15	**Converters**	...	nil	Baylor SCR system
16	**Method of operating jacking mechanism**	...	Electric	Electric
17	**Tank capacities**	Fuel 3,400 bbls. Water (drill) 5,000 „ (potable) 740 „ Mud (bulk) 3,000 cubic feet (liquid) 1,300 bbls. Cement 2,000 cubic feet	Fuel 3,400 bbls. Water (drill) 5,000 „ (potable) 740 „ Mud (bulk) 3,000 cubic feet (liquid) 1,200 bbls. Cement 2,000 cubic feet	Fuel 3,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 1,400 „ (bulk) 5,000 cubic feet (sacked) 1,500 square feet
18	**Classification**	American Bureau	nil	American Bureau
19	**Location of drilling**	Singapore	Venezuela	Gulf of Mexico

1 NAME	**ROWAN-MIDLAND** (Under construction)	**ROWAN-MORGAN CITY**	**ROWAN-NEW ORLEANS**
2 Former names	—	—	—
3 Type	Semi-submersible	Submersible	Self-elevating, propulsion assisted
4 OWNERS (Drilling Contractors)	**Rowan International Inc.**	**Rowan International Inc.**	**Rowan International Inc.**
5 Builders	Levingston Shipbuilding Co.	Far East Levingston Shipbuilding Ltd.	R. G. Le Tourneau Inc.
6 Place, Date of build	Orange, Texas (due for completion fourth quarter 1975)	Singapore, 1973	Vicksburg, Miss., 1970
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	270′×210′×100′	200′×70′×14′—rectangular	203′×168′×22′—rectangular
8 Legs	...	...	3 (triangular lattice)
9 Limiting depth	600′ (to drill to 25,000′)	20′ (drills to 30,000′)	200′ (drills to 20,000′)
10 Anchoring arrangements	...	...	2×10,000lb Danforth
11 Drawworks & Rotary	National 1625DE–National C-495–49½″	National 1320UE 2000hp	National 1320UE–National C-375–37½″
12 Derrick, Rating	Lee C. Moore 160′ 1,000,000lb	152′	Lee C. Moore 140′ 1,000,000lb
13 Main diesel engines	5×Caterpillar D-399 each 1355hp	5×Caterpillar D-398	4×Caterpillar D-398 each 1000hp
14 Elec. Generators	5×930kW a.c.	...	4×490V a.c. 4×480V d.c.
15 Converters	...	...	nil
16 Method of operating jacking mechanism	nil	nil	Electric
17 Tank capacities	Fuel 4,400 bbls. Water (drill) 13,300 „ (potable) 1,000 „ Mud & Cement (bulk) 8,400 cubic feet 1,500 sacks (liquid) 1,750 bbls.	Fuel 2,800 bbls. Water (drill) 6,600 „ (potable) 1,050 „ Mud (bulk) 2,000 cubic feet 5,000 sacks (liquid) 1 450 bbls.	Fuel 3,400 bbls Water (drill) 5,000 „ (potable) 740 „ Mud (bulk) 3,000 cubic feet (liquid) 1,200 bbls. Cement 2,000 cubic feet
18 Classification	To be American Bureau	American Bureau	nil
19 Location of drilling	—	South-east Asia	Sharjah, The Gulf

1 NAME	**ROWAN-TEXAS**	**S-55/NOBLE RIG AW20**	**SCP III-Mark 2**
2 Former names	—	—	—
3 Type	Self-elevating, propulsion assisted	Submersible	Semi-submersible, self-propelled
4 OWNERS (Drilling Contractors)	**Rowan International Inc.**	**Noble Drilling Co.**	**The Offshore Company**
5 Builders	Marathon Le Tourneau Co.	Avondale Marine Ways	Hijos de J. Barreras
6 Place, Date of build	Vicksburg, Miss., 1972	New Orleans, La., 1956	Vigo, Spain
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	203′×168′×22′—triangular	190′×178′×12′—rectangular	290′×242′—rectangular
8 Legs	3 (triangular lattice)	4 Bottles	6 columns
9 Limiting depth	225′ (drills to 20,000′)	63′	600′ (drills to 25,000′)
10 Anchoring arrangements	2×10,000lb Danforth	...	...
11 Drawworks & Rotary	National 1320UE	National 1625DE 2500hp–27½″	National 1625DE
12 Derrick, Rating	147′	Lee C. Moore 1,200,000lb	140′
13 Main diesel engines	5×Caterpillar D-398 each 1000hp	5	4×10,200hp
14 Elec. Generators	5×a.c. 5×d.c.	3×400kW 480V a.c. 7×525kW 210V d.c.	...
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	Electric	nil	...
17 Tank capacities	Fuel 3,400 bbls. Water (drill) 5,000 „ (potable) 740 „ Mud (bulk) 3,000 cubic feet (liquid) 1,300 bbls. Cement 2,000 cubic feet	Fuel 206 tons Water (drill) 621 „ (potable) 279 „ Mud (liquid) 1,190 bbls. (dry) 3,000 sacks	Fuel 8,900 bbls. Water (drill) 4,880 „ (potable) 885 „ Mud (liquid) 1,700 „
18 Classification	American Bureau	nil	American Bureau
19 Location of drilling	The Gulf	Gulf of Mexico	—

1 **NAME**	**SAGAR SAMRAT**	**SAGITTARIUS** (Under construction)	**ST. LOUIS**
2 **Former names**	—	—	—
3 **Type**	Self-elevating, self-propelled	Self-elevating	Submersible
4 **OWNERS (Drilling Contractors)**	**Oil & Natural Gas Commission**	**Robray Offshore Drilling Co.**	**Ocean Drilling & Exploration Company**
5 **Builders**	Mitsubishi Heavy Industries Ltd.	Hitachi Zosen Robin Dockyard Pte. Ltd.	American Marine Corp.
6 **Place, Date of build**	Hiroshima, Japan, 1973	Singapore (due for completion June 1975)	New Orleans, La., 1956
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	276′×130′×22′—ship shape	236′×212′×—′—triangular	180′×120′×14′—rectangular
8 **Legs**	4×354′ (triangular lattice towers)	3×425 (triangular lattice)	nil
9 **Limiting depth**	250′ (drills to 18,000′)	300′ (to drill to 25,000′)	30′ (drills to 18,000′)
10 **Anchoring arrangements**	...	...	Barge sets on bottom
11 **Drawworks & Rotary**	National 1320DE–National C-375	...	Ems EDES 2000hp–27½″
12 **Derrick, Rating**	Lee C. Moore 140′ 1,100,000lb	...	Ideco 142′ 800,000lb
13 **Main diesel engines**	4×Alco each 2250hp	...	2×38D8-1/8 Fairbanks-Morse each 1600hp 10Cy. O.P.
14 **Elec. Generators**	2×900kW	...	1×250kW a.c. 1×300kW 440V a.c. 3×1200kW 525V d.c.
15 **Converters**	...	...	nil
16 **Method of operating jacking mechanism**	...	...	nil
17 **Tank capacities**	Fuel 3,000 bbls. Water (drill) 3,000 „ (potable) 700 „ Mud (bulk) 6,000 cubic feet (liquid) 1,600 bbls. Cement (bulk) 3,000 cubic feet	Fuel 4,800 bbls. Water (drill) 5,200 „ (potable) 4,800 „ Mud (liquid) 1,800 „ Mud & Cement (bulk) 4,000 cubic feet	Fuel 1,000 bbls. Water (drill) 3,000 „ (potable) 1,000 „ Mud (liquid) 1,200 „ (dry) 5 000 sacks (bulk) 2,400 „ Cement 2,400 „
18 **Classification**	American Bureau	...	nil
19 **Location of drilling**	Arabian Sea	—	Gulf of Mexico

1 **NAME**	**SAIPEM DUE**	**SAKURA**	**SANTA FE EXPLORER (RIG 85)**
2 **Former names**	—	—	exOrient Explorer
3 **Type**	Drilling Ship, self-propelled	Tender Barge	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Saipem S.p.A.**	**Japan Drilling Co. Ltd.**	**Santa Fe Drilling Co.**
5 **Builders**	Italcantieri S.p.A.	Mitsubishi Heavy Industries Co. Ltd.	Steel Structures Ltd.
6 **Place, Date of build**	Castellamare di Stabia, 1973	Hiroshima, 1969	Southampton, 1959
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	431′×72′×40′—ship shape	250′×52′×16′—rectangular	229′×106′×16′—rectangular
8 **Legs**	nil	nil	4×225′ (cylindrical 10′ dia.)
9 **Limiting depth**	2,000′ (drills to 25,000′)	230′	160′ (drills to 12,000′)
10 **Anchoring arrangements**	Dynamic positioning	7, 3 bow & 4 stern	4×4½ tons Stockless
11 **Drawworks & Rotary**	National 1625DE	Niigata NM-4000–Emsco T-3750-53-¼	Mid-Con U-914–37½″
12 **Derrick, Rating**	140′ 1,000,000lb (centreline drilling)	Ohara–Mitsubishi 140′×30′×30′ 945,000lb	Lee C. Moore 140′×30′×30′ 1,100,000lb
13 **Main diesel engines**	6×Breda-Paxman 13,800hp	2×600ps	12
14 **Elec. Generators**	6×a.c.	2×400kW 450V a.c.	3×264kW 440V 50c/s a.c.
15 **Converters**	Siemens thyristor type	...	nil
16 **Method of operating jacking mechanism**	nil	nil	Elec.-hydraulic
17 **Tank capacities**	Fuel 1,544 tons Water (drill) 2,068 „ (potable) 246 „ Mud (liquid) 579 cubic metres (bulk) 10,000 sacks Cement 220 tons	Fuel 1,500 bbls. Water (drill) 3,000 „ (potable) 1,000 „ Mud (bulk) 1,800 cubic feet Cement 2,700 bbls.	Fuel 3,404 bbls Water (drill) 6,400 „ (potable) 976 „ Mud (liquid) 350 tons
18 **Classification**	American Bureau and Registro Italiano	Nippon Kaiji Kyokai	Lloyd's Register
19 **Location of drilling**	North Sea and Celtic Sea	East Kalimantan, Indonesia	Java & South China Seas (damaged)

1 **NAME** 2 **Former names**	**SANTA FE MARINER I** (Launched as Blue Water No. 4)	**SANTA FE MARINER II** —	**SANTA FE MARINER III** (Under construction) —
3 **Type**	Semi-submersible (catamaran)	Semi-submersible (catamaran)	Semi-submersible
4 **OWNERS (Drilling Contractors)**	**Santa Fe Marine Inc.**	**Santa Fe Marine Inc.**	**Santa Fe International Corp.**
5 **Builders**	Levingston Shipbuilding Co.	Levingston Shipbuilding Co.	Tacoma Boatbuilding Co. Inc.
6 **Place, Date of build**	Orange, Texas, 1968	Orange, Texas, 1973	Tacoma, Wash. (due for completion December, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	270′ × 106′ × 43′—rectangular	270′ × 106′ × 43′—rectangular	270′ × 160′ × —
8 **Legs**	6 columns	6 columns	...
9 **Limiting depth**	600′ (drills to 20,000′)	600′ (drills for 20,000′)	600′ (to drill to 20,000′)
10 **Anchoring arrangements**	8 × 22,000℔ Baldt LWT	8 × 22,000℔	8 × 22,000℔
11 **Drawworks & Rotary**	National 1320UE–37½″	National 1320UE–National C-375–37½″	OW E-2000
12 **Derrick, Rating**	142′ 1,333,000℔	Pyramid 145′ 1,000,000℔	152′
13 **Main diesel engines**	3 × General Motors EMD SR-11-W	3 × EMD 16-645-E1	3 × EMD G45E-MD8
14 **Elec. Generators**	3 × 500, 500. 150kW 480V a.c. 6 × 645kW 860V d.c.	...	...
15 **Converters**	1 (radar)	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 3,360 bbls. Water (drill) 11,100 „ (potable) 2,730 „ Mud (bulk) 5,600 cubic feet (liquid) 1,250 bbls.	Fuel 3,368 bbls. Water (drill) 11,000 „ (potable) 2,700 „ Mud (bulk) 5,600 cubic feet (liquid) 1,200 bbls.	Fuel 3,360 bbls. Water (drill) 11,100 „ (potable) 500 „ Mud & Cement (bulk) 5,600 cubic feet (liquid) 1,250 bbls.
18 **Classification**	American Bureau	American Bureau	...
19 **Location of drilling**	Repairs by Todd Shipyards, Galveston	Gulf of Mexico	—

1 **NAME** 2 **Former names**	**SATURN** —	**SCARABEO II** —	**SCARABEO III** (Under construction) —
3 **Type**	Self-elevating	Semi-submersible	Semi-submersible (propulsion assisted)
4 **OWNERS (Drilling Contractors)**	**The Offshore Co.**	**Saipem S.p.A.**	**Saipem S.p.A.**
5 **Builders**	...	Arsenale Triestino	Blohm & Voss A.G.
6 **Place, Date of build**	...	Trieste, 1968	Hamburg (due for completion June, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	348′ × 300′ × 156′—triangular	358′ × 329′ × 146′—triangular
8 **Legs**	...	3 columns	3 columns
9 **Limiting depth**	110′ (drills to 15,000′)	600′ (drills to 25,000′)	1000′ (to drill to 30,000′)
10 **Anchoring arrangements**	...	9 × 33,600℔ Danforth	9 × 30,000℔ LWT
11 **Drawworks & Rotary**	...	Ideco Pignone E2500 1600hp–37½″	National 1625D-E
12 **Derrick, Rating**	...	Lee C. Moore 140′ 1,000,000℔	Lee C. Moore 160′ × 46′ × 40′ 1,000,000℔
13 **Main diesel engines**	...	5 × Fiat A238 ESS each 1130hp	8 × Caterpillar D-399 total 6,400hp
14 **Elec. Generators**	...	5 × 960kW 440V a.c.	8 × 1200kW 440V
15 **Converters**	...	10 SCR Rectifier unit	S.C.R.–Switchboard-Siemens
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	...	Fuel 53,000 bbls. Water 103,000 „ Mud 12,250 „	Fuel 4,800 bbls. Water (drill) 10,000 „ (potable) 750 „ Mud (bulk) 11.700 cubic feet (liquid) 1,600 „ Cement 4,000 ,,
18 **Classification**	...	American Bureau	To be American Bureau and Registro Italiano
19 **Location of drilling**	The Gulf	Sicily	—

OFF-SHORE UNITS

1	**NAME**	**SCARABEO IV** (Under construction)	**SCORPIO** (Under construction)	**SCOTIACLIFFE** (Under conversion)
2	**Former names**	—	—	exScotiacliffe Hall exFreja exUnion exCypress exAvery C. Adams
3	**Type**	Semi-submersible, propulsion assisted	Self-elevating	Drilling Ship
4	**OWNERS (Drilling Contractors)**	**Saipem S.p.A.**	**Robray Offshore Drilling Co.**	**Forell, Inc.**
5	**Builders**	Blohm & Voss A.G.	Hitachi Zosen Robin Dockyard Pte. Ltd.	Canadian Vickers Ltd. (conversion by Götaverken Repairs)
6	**Place, Date of build**	Hamburg (due for completion late 1975)	Singapore (due for completion August, 1975)	Montreal, 1958 (conversion in Sweden, due for completion October, 1975)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	358·72′×329·10′×145·99′—triangular	236′×212′×—′—triangular	580′ 4″×72′ 4″×42′ 6″—ship shape
8	**Legs**	3 columns	3×425′ (triangular lattice)	nil
9	**Limiting depth**	1,000′ (to drill to 30,000′)	300′ (to drill to 25,000′)	656′ (to drill to 16,405′)
10	**Anchoring arrangements**	9×30,000lb LWT	...	10×15 ton
11	**Drawworks & Rotary**	National 1625-DE	...	...
12	**Derrick, Rating**	Lee C. Moore 160′×46′×40′ 1,000,000lb	...	...
13	**Main diesel engines**	8 Caterpillar D-399 total 6400hp	...	...
14	**Elec. Generators**	8×1200kW 440V	...	...
15	**Converters**	S.C.R.–Switchboard–Siemens	...	...
16	**Method of operating jacking mechanism**	nil	...	nil
17	**Tank capacities**	Fuel 2,000 tons (metric) Water (drill) 2,500 „ „ (potable) 100 „ „ Mud (bulk) 11,700 cubic feet (liquid) 1,600 bbls.	Fuel 4,800 bbls. Water (drill) 5,200 „ (potable) 4,800 „ Mud & Cement (bulk) 4,000 cubic feet Mud (liquid) 1,800 bbls.	...
18	**Classification**	To be American Bureau and Registro Italiano	...	—
19	**Location of drilling**	—	—	—

1	**NAME**	**SEA QUEST**	**SEA INVESTIGATOR**	**SEADRILL 2**
2	**Former names**	—	—	—
3	**Type**	Semi-submersible	Drilling Ship	Submersible
4	**OWNERS (Drilling Contractors)**	**BP Clyde Tanker Co. Ltd.** (BP Petroleum Development Ltd.)	**Marine Charters (Singapore) Private Ltd.**	**Sea Drilling Corporation**
5	**Builders**	Harland & Wolff	Converted by Weng Chan Shipyard	American Marine Corporation
6	**Place, Date of build**	Belfast, 1966	Converted in Singapore, 1974	New Orleans, La., 1958
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	342′ 8″ each side—triangular	113·4′×32·05′×5·1′—ship shape	180′×136′—rectangular
8	**Legs**	3×140′ (caissons)	nil	...
9	**Limiting depth**	600′ (drills to 20,000′)	...	35′ (drills to 18,000′)
10	**Anchoring arrangements**	9×30,000lb Danforth	...	4×2½ tons
11	**Drawworks & Rotary**	National 1320DE fitted with compensator	...	Ems ECC 1800hp–27½″
12	**Derrick, Rating**	Lee C. Moore 152′×40′×40′ 1,333,000lb	...	Lee C. Moore 142′ 1,025,000lb
13	**Main diesel engines**	4×12YCLW Paxman, 3×1640hp and 1×1060hp 2×12YHZ Paxman each 550hp	...	3
14	**Elec. Generators**	1×750kW 440V 60c/s a.c. 2×450kW 440V 60c/s a.c. 6×570kW d.c.	...	3×100kW d.c. 3×745kW d.c.
15	**Converters**	nil	...	nil
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	Fuel 766 tons Water (potable) 490 „ Mud 18,000 cubic feet	...	Fuel 940 bbls. Water 2,000 „ Mud 1,200 „
18	**Classification**	Lloyd's Register	...	nil
19	**Location of drilling**	North Sea	—	Louisiana

1 NAME	**SEADRILL 3**	**SEADRILL 7**	**SEADRILL 10**
2 Former names	—	exPan-American exStanolind exLST 564	exSan Juan exDeepwater No. 1 exExcello exLST 265
3 Type	Submersible	Tender assisted Platform	Tender assisted Platform
4 OWNERS (Drilling Contractors)	**Sea Drilling Corporation**	**Sea Drilling Corporation**	**Sea Drilling Corporation**
5 Builders	American Marine Corporation	Missouri Valley Bridge & Iron Co.	American Bridge Co.
6 Place, Date of build	New Orleans. La., 1958	Evansville, Ind., 1944 (converted by American Marine Corp. in 1964)	Ambridge, Pa., 1944 (converted by Gibbs Corp. in 1956)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	192′×125′—rectangular	328′×50′—ship shape	328′×50′—ship shape
8 Legs	...	...	...
9 Limiting depth	35′ (drills to 18,000′)	...	...
10 Anchoring arrangements	...	8 Anchor piles	8 Anchor piles
11 Drawworks & Rotary	Ems EDA 1800hp–27½″	...	...
12 Derrick, Rating	Lee C. Moore 142′ 1,025,000℔	Lee C. Moore 140′×30′×40′ 1,100,000℔	Lee C. Moore 140′×30′ 1,100,000℔
13 Main diesel engines	3	4	3
14 Elec. Generators	3×100kW d.c. 3×745kW d.c.	3×300, 300, 150kW 440V a.c. 4×720kW d.c.	3×300, 300, 150kW 440V a.c. 3×1000kW d.c. 1×375kW d.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	...	nil
17 Tank capacities	Fuel 1,485 bbls. Water (drill) 2,784 „ (potable) 466 „ Mud (liquid) 1,400 „ (bulk) 3,000 cubic feet Cement 3,000 „ „	Fuel 2,600 bbls. Water 6,500 „ Mud 1,800 „	Fuel 2,400 bbls. Water 6,500 „ Mud 1,800 „
18 Classification	nil	nil	nil
19 Location of drilling	Louisiana	Gulf of Mexico	Gulf of Mexico

1 NAME	**SEADRILL 11**	**SEASHELL**	**SEASIDE I**
2 Former names	exR. W. McIlbain exLST 941	—	—
3 Type	Tender assisted Platform	Self-elevating	Drilling Ship
4 OWNERS (Drilling Contractors)	**Sea Drilling Corporation**	**The Offshore Co.**	**The People's Republic of China**
5 Builders	Bethlehem S.B. Co.	N.V. Werf "Gusto"	...
6 Place, Date of build	Hingham, Mass., 1944 (converted by American Marine Corp. in 1956)	Schiedam, 1959	...
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	328′×50′—ship shape	208′×105′×17′ 6″—rectangular	...
8 Legs	...	8×220′ (square 10′×10′)	n
9 Limiting depth	...	130′ (drills to 15,000′)	...
10 Anchoring arrangements	8×20,000℔ Navy type	2×5 tons Stockless	...
11 Drawworks & Rotary	...	National 1320DE–National MS–37½″	...
12 Derrick, Rating	Lee C. Moore 140′×30′ 1,100,000℔	Ideco FM 143-650-30 1,015,000℔	...
13 Main diesel engines	5	4×750hp 2×470hp	...
14 Elec. Generators	4×115, 220, 440V a.c. 5×230V d.c.	2×326kW 440V 60c/s a.c. 2×500kW d.c.	...
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	nil	Elec.-hydraulic	nil
17 Tank capacities	Fuel 2,400 bbls. Water 6,500 „ Mud 1,500 „	Fuel 285 tons Water 1,000 „ Mud (liquid) 1,200 bbls. (bulk) 7,700 cubic feet Cement 190 tons	...
18 Classification	nil	nil	...
19 Location of drilling	Gulf of Mexico	The Gulf	Pohai Gulf, China

OFF-SHORE UNITS

1	**NAME**	**SEASIDE II**	**SEAWAY I** (Under construction)	**SEDCO 135**
2	**Former names**	—	—	—
3	**Type**	Drilling Ship	Semi-submersible, self-propelled	Semi-submersible
4	**OWNERS (Drilling Contractors)**	**The People's Republic of China**	**K/S Seaway Drilling A/S**	**SEDCO Inc.**
5	**Builders**	...	Rauma Repola Oy	Ingalls S.B. Corporation
6	**Place, Date of build**	...	Pori, Finland (due for completion April, 1976)	Pascagoula, Miss., 1965
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	355′×221′×120′—rectangular 8 columns	342′ 6″×340′×166′—triangular
8	**Legs**	nil	600′ (to drill to 25,000′)	3 columns
9	**Limiting depth**	...	8×30,000℔	600′ (drills to 25,000′)
10	**Anchoring arrangements**	...	...	9×52 tons
11	**Drawworks & Rotary**	...	...	Oilwell E-3000 1600hp–27½″
12	**Derrick, Rating**	...	...	Lee C. Moore 142′×40′×40′ 1,000,000℔
13	**Main diesel engines**	...	...	4×EMD SR12-567 each 1500hp
14	**Elec. Generators**	...	...	2×750, 500kW 480V 60c/s a.c. 6×553kW d.c.
15	**Converters**	...	...	1
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	...	Fuel 16,326 bbls. Water (drill) 10,204 ,, (potable) 2,300 ,, Mud (liquid) 1,530 ,, (bulk) 8,500 cubic feet Cement 8,500 ,, ,,	Fuel 5,080 bbls. Water 20,000 gallons Mud 1,650 bbls.
18	**Classification**	...	...	American Bureau
19	**Location of drilling**	Pohai Gulf, China	—	South Africa (off the East coast)

1	**NAME**	**SEDCO 135-A**	**SEDCO 135-D**	**SEDCO 135-E**
2	**Former names**	—	—	—
3	**Type**	Semi-submersible	Semi-submersible	Semi-submersible
4	**OWNERS (Drilling Contractors)**	**Southeastern-Oceanic Drilling Co. S.A.**	**SEDCO Inc.**	**SEDCO Inc.**
5	**Builders**	Mitsubishi Heavy Industries Ltd.	Rotterdam Drydock Co. Ltd.	Mitsubishi Heavy Industries Ltd.
6	**Place, Date of build**	Hiroshima, 1965	Rotterdam, 1966	Hiroshima, 1966
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	342′ 6″×340′×166′—triangular	342′ 6″×340′×166′—triangular	342′ 6″×340′×166′—triangular
8	**Legs**	3 columns	3 columns	3 columns
9	**Limiting depth**	600′ (drills to 25,000′)	600′ (drills to 25,000′)	600′ (drills to 25,000′)
10	**Anchoring arrangements**	9×30,000℔ Danforth	9×30,000℔ Danforth	9×30,000℔ Danforth
11	**Drawworks & Rotary**	Oilwell E-3000 1600hp–27½″	Oilwell E-3000 1600hp–37½″	Oilwell E-3000 1600hp–37½″
12	**Derrick, Rating**	Lee C. Moore 142′×40′×40′ 1,000,000℔	Lee C. Moore 142′×40′×40′ 1,000,000℔	Lee C. Moore 142′×40′×40′ 1,000,000℔
13	**Main diesel engines**	4×EMD SR12-567 each 1500hp	3×EMD SR16-645 each 2,200hp	3×EMD SR16-645 each 2,200hp
14	**Elec. Generators**	2×750, 500kW 480V 60c/s a.c. 6×553kW d.c.	2×750kW 480V 60c/s a.c. 3×1500kW d.c. 4×553kW d.c.	2×750kW 480V 60c/s a.c. 3×1500kW d.c. 4×553kW d.c.
15	**Converters**	1	nil	nil
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 20,000 gallons Mud & Cement (bulk) 8,105 cubic feet (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 20,000 gallons Mud & Cement (bulk) 8,150 cubic feet (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 467 ,, Mud & Cement (bulk) 8,150 cubic feet (liquid) 1,650 bbls. Cement 3,250 sacks
18	**Classification**	American Bureau	American Bureau	American Bureau
19	**Location of drilling**	Sarawak	Spain	Sarawak

1 **NAME**	**SEDCO 135-F**	**SEDCO 135-G**	**SEDCO 445**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**SEDCO Inc.**	**SEDCO Inc.**	**SEDCO International S.A.**
5 **Builders**	Victoria Machinery Depot Co. Ltd.	Mitsubishi Heavy Industries Ltd.	Mitsui S.B. & E. Co. Ltd.
6 **Place, Date of build**	Victoria, B.C., 1967	Hiroshima, 1968	Tamano, Japan 1971
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	342′ 6″ × 340′ × 166′—triangular	342·5′ × 340′ × 166′—triangular	445′ × 70′ × 32′—ship shape
8 **Legs**	3 columns	3 columns	nil
9 **Limiting depth**	600′ (drills to 25,000′)	600′ (drills to 25,000′)	over 2,000′ (drills to 20,000′)
10 **Anchoring arrangements**	9 × 30,000lb Danforth	9 × 30,000lb Danforth	2 × 22,500lb USN stockless, dynamic positioning
11 **Drawworks & Rotary**	Oilwell E-3000 1600hp–27½″	Oilwell E-3000 1600hp–27½″	Oilwell E-3000–A37½″
12 **Derrick, Rating**	Lee C. Moore 142′ × 40′ × 40′ 1,000,000lb	Lee C. Moore 142′ × 40′ × 40′ 1,000,000lb	Lee C. Moore 147′ 1,000,000lb (centreline drilling)
13 **Main diesel engines**	3 × EMD SR16-645 each 2,200hp	4 × EMD SR12-645 each 1650hp	5 × EMD 645-16
14 **Elec. Generators**	2 × 750kW 480V 60c/s a.c. 3 × 1500kW d.c. 4 × 553kW d.c.	2 × 1050kW 480V 60c/s a.c. 8 × 645kW d.c.	5 × 2100kW 4160V a.c. 2 × 1050kW 480V a.c. 1 × 250kW 480V a.c.
15 **Converters**	nil	nil	26 "Thyrig" S CR Units
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 467 ,, Mud & Cement (bulk 8,150 cubic feet (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 476 ,, Mud & Cement (bulk) 9,625 cubic feet (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 2,368 tons Water (drill) 2,901 ,, (potable) 178 ,, Mud (bulk) 29,466 cubic feet (liquid) 3,360 bbls.
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	North Sea	North Sea	Australia

1 **NAME**	**SEDCO 470** (Under construction)	**SEDCO 471** (Under construction)	**SEDCO 700**
2 **Former names**	—	—	—
3 **Type**	Drilling Ship, self-propelled	Drilling Ship, self-propelled	Semi-submersible (propulsion assisted)
4 **OWNERS (Drilling Contractors)**	**SEDCO Inc.**	**SEDCO Inc.**	**SEDCO Inc.**
5 **Builders**	Avondale Shipyards Inc.	Hawker Siddeley Canada, Halifax Shipyard Div.	Levingston Shipbuilding Co.
6 **Place, Date of build**	New Orleans, La. (due for completion August, 1976)	Halifax, Nova Scotia (due for completion June, 1977)	Orange, Texas, 1974
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	470′ × 70′ × 32′—ship shape	470′ × 70′ × 32′—ship shape	195′ × 225′—rectangular
8 **Legs**	nil	nil	8 columns
9 **Limiting depth**	2,000′ (to drill to 20,000′)	6,000′ (to drill to 25,000′)	800′ (drills to 25,000′)
10 **Anchoring arrangements**	Dynamic positioning	Dynamic positioning	8
11 **Drawworks & Rotary**	Oilwell E-3000–Oilwell 49½″	Oilwell E-3000–Oilwell 49½″	OWS E-3000–37½″
12 **Derrick, Rating**	147′ 1,000,000lb	147′ 1,000,000lb	147′
13 **Main diesel engines**	5 × S16E 4 × GW 20EMD	…	3 × EMD S1654 total 6000hp
14 **Elec. Generators**	5 × 2,100kW 4160V a.c. 2 × 1,400kW 480V a.c. 1 × 350kW 480V a.c.	…	…
15 **Converters**	…	…	…
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 18,000 bbls. Water (drill) 18,000 ,, (potable) 1,000 ,, Mud (liquid) 3,000 ,, (bulk) 20,000 cubic feet Cement 6,650 ,, ,,	Fuel 18,000 bbls. Water (drill) 15,000 ,, (potable) 1,000 ,, Mud (liquid) 3,000 ,, (bulk) 20,000 cubic feet Cement 6,650 ,, ,,	Fuel 5,000 bbls. Water (drill) 8,000 ,, (potable) 700 ,, Mud (bulk) 6,000 cubic feet (liquid) 1,500 ,, ,, Cement 6,000 ,, ,,
18 **Classification**	…	…	American Bureau
19 **Location of drilling**	—	—	North Sea

1 **NAME**	**SEDCO 702**	**SEDCO 703**	**SEDCO 704**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible (propulsion assisted)	Semi-submersible (propulsion assisted)	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**SEDCO Inc.**	**SEDCO Inc.**	**SEDCO Inc.**
5 **Builders**	Avondale Shipbuilding Co.	Avondale Shipbuilding Co.	Hawker Siddeley (Canada) Ltd.
6 **Place, Date of build**	New Orleans, La., 1973	Orange, Texas, 1974	Halifax, N.S., 1974
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	231′×197′×130′—rectangular	231′×197′×130′—rectangular	295′×245′×130′—rectangular
8 **Legs**	8 columns (4×30′ dia., 4×18′ dia.)	8 columns	8 columns (4×30′ dia., 4×18′ dia.)
9 **Limiting depth**	1000′ (drills to 25,000′)	800′ (drills to 25,000′)	1,500′ (drills to 25,000′)
10 **Anchoring arrangements**	8×30,000lb LWT	8×30,000lb 4×1600hp thrusters	8×30,000lb 4×1600hp thrusters
11 **Drawworks & Rotary**	OWS E-3000–OWS Type A-49½″	OWS E-3000–37½″	OWS E-3000–37½″
12 **Derrick, Rating**	Lee C. Moore 160′ 1,000,000lb	Lee C. Moore 160′×50′×40′ 600,000lb	Lee C. Moore 160′×50′×40′ 1,000,000lb
13 **Main diesel engines**	3×EMD 16E9-20-16 cyl. 6000hp	3×EMD S1654 3070hp	3×EMD S1654 3070hp
14 **Elec. Generators**	3×2100kW 4160V a.c.	3×2100kW 600V 1×275kW 480V	3×2100kW 600V 1×275kW 480V
15 **Converters**	12×Baylor "Thyrig" thyristors	3 Thyristors	3 Thyristors
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 5,700 bbls. Water (drill) 11,700 „ (potable) 1,333 „ Mud (bulk) 11,550 cubic feet (liquid) 11,285 „ „ Cement 5,775 „ „	Fuel 5,000 bbls. Water (drill) 8,000 „ (potable) 700 „ Mud (bulk) 6,000 cubic feet (liquid) 1,500 „ „ Cement 6,000 „ „	Fuel 6,800 bbls. Water (drill) 8,000 „ (potable) 570 „ Mud (bulk) 5 775 cubic feet (liquid) 2,000 bbls. Cement 6,000 cubic feet
18 **Classification**	American Bureau	American Bureau	American Bureau
19 **Location of drilling**	North Sea	North Sea	North Sea

1 **NAME**	**SEDCO 705** (Under construction)	**SEDCO 706** (Under construction)	**SEDCO 707** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible, self-propelled	Semi-submersible, self-propelled
4 **OWNERS (Drilling Contractors)**	**Lombard North Central Ltd., London**	**SEDCO Inc.**	**SEDCO Inc.**
5 **Builders**	Hawker Siddeley Shipyard	Kaiser Steel Corp.	Avondale Shipyards Inc.
6 **Place, Date of build**	Halifax, Canada (due for completion June, 1975)	Oakland, Calif. (due for completion Autumn, 1975)	New Orleans, La. (due for completion May, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	231′×197′×130′—rectangular	295′×245′×113′—rectangular	295′×245′×113′—rectangular
8 **Legs**	...	8 columns	8 columns
9 **Limiting depth**	750′ (to drill to 25,000′)	800′ (to drill to 25,000′)	800′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×30,000lb Danforth	8×30,000lb	8×30,000lb
11 **Drawworks & Rotary**	National 1625DE–National 49½″	Oilwell E-3000–Oilwell 49½″	Oilwell E-3000–Oilwell 49½″
12 **Derrick, Rating**	Lee C. Moore 160′	Lee C. Moore 147′ 1,300,000lb	160′
13 **Main diesel engines**	3×EMD 3,000hp each	3×GMC 645–16 total 6000hp	3×EMD 520E4 total 11000hp
14 **Elec. Generators**	...	3×2,100kW 4,160V a.c. 1×750kW 480V a.c.	3×2,100kW 4,160V a.c. 1×275kW 480V a.c.
15 **Converters**	...	...	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Mud (liquid) 2,000 bbls.	Fuel 2,000 bbls. Water (drill) 11,900 ,, (potable) 1,000 ,, mud & Cement (bulk) 9,625 cubic feet (liquid) 2,000 bbls.	Fuel 2,000 bbls. Water (drill) 11,900 ,, (potable) 1,000 ,, Mud & Cement (bulk) 9,625 cubic feet (liquid) 2,000 bbls.
18 **Classification**	To be American Bureau	To be American Bureau	To be American Bureau
19 **Location of drilling**	For North Sea	—	—

1 **NAME**	**SEDCO 708** (Under construction)	**SEDCO 709** (Under construction)	**SEDCO GUSTO**
2 Former names	—	—	exRig 75
3 Type	Semi-submersible, self-propelled	Semi-submersible, self-propelled	Self-elevating
4 **OWNERS** (Drilling Contractors)	**SEDCO Inc.**	**SEDCO Inc.**	**SEDCO Inc.**
5 Builders	Kaiser Steel Corp.	Halifax Shipyards Ltd.	N.V. Werf "Gusto" (converted by IMICO)
6 Place, Date of build	Oakland, Calif. (due for completion Autumn, 1976)	Halifax, Nova Scotia (due for completion August, 1976)	Schiedam (converted in 1971)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	295′×245′×130′—rectangular	295′×245′×113′—rectangular	230′×91′×15′—rectangular
8 Legs	8 columns	8 columns	8
9 Limiting depth	800′ (to drill to 25,000′)	3,000′ (to drill to 25,000′)	180′ (drills to 25,000′)
10 Anchoring arrangements	8×30,000lb	Dynamic positioning	nil
11 Drawworks & Rotary	Oilwell E-3000–Oilwell 49½″	Oilwell E-3000–Oilwell 49½″	OWS "96"–OWS 27½″
12 Derrick, Rating	Lee C. Moore 147′ 1,300,000lb	160′	Lee C. Moore 140′ 1,100,000lb
13 Main diesel engines	3×GMC 645–16 total 6000hp	7×EMD 520E4 total 25,000hp	2×General Motors quads 2000hp 2×EMD-8-567″
14 Elec. Generators	3×2,100kW 4,160V a.c. 1×275kW 480V a.c.	...	Direct drive to drilling equipment
15 Converters	...	...	nil
16 Method of operating jacking mechanism	nil	nil	...
17 Tank capacities	Fuel 2,000 bbls. Water (drill) 11,900 (potable) 1,000 ,, Mud & Cement (nbulk) 9,625 cubic feet (liquid) 2,000 bbls.	Fuel 2,000 bbls. Water (drill) 11,900 ,, (potable) 1,000 ,, Mud & Cement (bulk) 9,625 cubic feet (liquid) 2,000 bbls.	Fuel 2,000 bbls. Water (drill) 2,000 ,, (potable) 300 ,, Mud (bulk) 6,000 cubic feet (liquid) 8,640 ,, ,, Cement 4,000 ,, ,,
18 Classification	To be American Bureau	...	nil
19 Location of drilling	—	—	The Gulf

1 **NAME**	**SEDCO H**	**SEDCO I**	**SEDCO J**
2 Former names	—	—	—
3 Type	Semi-submersible	Semi-submersible	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**Southeastern Commonwealth Drilling Ltd.**	**Southeastern Commonwealth Drilling Ltd.**	**Southeastern Commonwealth Drilling Ltd.**
5 Builders	Halifax Shipyards Ltd.	Halifax Shipyards Ltd.	Halifax Shipyards Ltd.
6 Place, Date of build	Halifax, N.S., 1970	Halifax, Nova Scotia, 1970	Halifax, Nova Scotia, 1972
7 Dimensions, Shape of Platform (Length, Breadth, Deprh)	360′×360′×360′×146′—triangular	360′×360′×360′×146′—triangular	342′ 6″×340′×166′—triangular
8 Legs	3 columns	3 columns	3 columns
9 Limiting depth	100′ (on bottom) 1,000′ (floating) (drills to 25,000′)	100′ (on bottom) 600′ (floating) (drills to 25,000′)	800′ (drills to 25,000′)
10 Anchoring arrangements	9×30,000lb	9×30,000lb	9×30,000lb
11 Drawworks & Rotary	OWS E-3000O–WS–37½′	OWS E-3000–37½″	OWS E-3000–37½″
12 Derrick, Rating	Lee C. Moore 142′ 1,300,000lb	Lee C. Moore 142′ 1,300,000lb	142′
13 Main diesel engines	4×General Motors EMD 645-12 each 1650hp	4×General Motors EMD 645-12 each 1650hp	4×EMD 645-12 each 1650hp
14 Elec. Generators	2×750kW 480V a.c. 8×645kW 600V d.c.	2×1050kW 440V a.c. 8×550kW 600V d.c. 1×250kW a.c. (emergency)	3×1500kW a.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 476 ,, Mud (bulk) 7,500 sacks (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 476 ,, Mud (bulk) 7,500 sacks (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 5,080 bbls. Water (drill) 10,160 ,, (potable) 476 ,, Mud (bulk) 7,500 sacks (liquid) 1,650 bbls. Cement 3,250 sacks
18 Classification	American Bureau	American Bureau	American Bureau
19 Location of drilling	Nova Scotia	Grand Banks	Eastern Canada

OFF-SHORE UNITS

1 **NAME**	**SEDCO K**	**SEDNETH I**	**SEDNETH II**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Semi-submersible	Self-elevating
4 **OWNERS** (Drilling Contractors)	**SEDCO Inc.**	**Sea Drilling Netherlands**	**Sea Drilling Netherlands**
5 **Builders**	Levingston Shipbuilding Co.	Rotterdam Drydock Co. Ltd.	Rotterdam Drydock Co. Ltd
6 **Place, Date of build**	Orange, Texas, 1973	Rotterdam, 1967	Rotterdam, 1968
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	342′ 6″×340′×166′—triangular	270′×239′×106′—rectangular	189′×183′×24′—pentagonal
8 **Legs**	3×116′ columns (35′ dia.)	4 columns	5×302′—square lattice
9 **Limiting depth**	800′ (drills to 25,000′)	600′ (drills to 25,000′)	200′ (drills to 25,000′)
10 **Anchoring arrangements**	9×30,000 LWT	8×30,000℔	4×Baldt 14,000℔
11 **Drawworks & Rotary**	OWS E-3000-OWS Type A-49½″	OWS E-3000-37½″	OWS E-3000-37½″
12 **Derrick, Rating**	Lee C. Moore 142′ 1,000,000℔	Lee C. Moore 142′×40′	Lee C. Moore 147′ 1,250,000℔
13 **Main diesel engines**	3×EMD MD1 6E8-16 cyl. each 1650hp	3×General Motors EMD 645-16	5×General Motors EMD 645-12
14 **Elec. Generators**	3×1400kW 600V a.c.	2×800kW 440V a.c. 2×1500kW 440V d.c. 4×695kW 440V d.c.	2×700kW 440V a.c. 6×553kW d.c.
15 **Converters**	7×Bayler "Thyrig" thyristors	nil	nil
16 **Method of operating jacking mechanism**	nil	nil	Electro-hydraulic
17 **Tank capacities**	Fuel 5,700 bbls. Water (drill) 11,700 „ (potable) 1,333 „ Mud (bulk) 11,550 cubic feet (liquid) 11,285 „ „ (sacked) 11,000 square feet Cement 5,775 sacks	Fuel 5,080 bbls. Water (drill) 10,160 „ (potable) 467 „ Mud (bulk) 7,500 sacks (liquid) 1,650 bbls. Cement 3,250 sacks	Fuel 2,380 bbls. Water (drill) 810 „ (potable) 1,190 „ Mud (bulk) 7,500 sacks (liquid) 1,200 bbls. Cement 3,250 sacks
18 **Classification**	American Bureau	Lloyd's Register	American Bureau
19 **Location of drilling**	North Sea	North Sea	The Gulf

1 **NAME**	**SEDNETH 701**	**SEMI I** (Under construction)	**SHENANDOAH** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, propulsion assisted	Semi-submersible, self-propelled	Self-elevating
4 **OWNERS** (Drilling Contractors)	**Sea Drilling Netherlands**	**Exxon Co. U.S.A.**	**Atwood Oceanics Ltd.**
5 **Builders**	Hawker Industries Ltd.—Halifax Shipyards Division	Mitsubishi Heavy Industries Ltd.	Marathon Shipbuilding Co.
6 **Place, Date of build**	Halifax, Nova Scotia, Canada, 1973	Hiroshima, Japan (due for completion early 1977)	Brownsville, Texas (due for completion October, 1975)
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	295′×245′×130′—rectangular	260′×200′×111′	248′×200′×26′—triangular
8 **Legs**	4×30′ dia. corner columns 4×18′ dia. intermediate columns	6 columns	3×410′ (square lattice)
9 **Limiting depth**	800′ (drills to 25,000′)	1,500′ (to drill to 25,000′)	300′ (to drill to 20,000′)
10 **Anchoring arrangements**	8×30,000℔+4×1,600hp thruster units	8×30,000℔	4×10,000℔ LWT
11 **Drawworks & Rotary**	OWS E-3000-37½″	Ems C-3 Type II-Ems T-4950-49½″	Continental Emsco C2 Type II-Emsco T-3750-37½″
12 **Derrick, Rating**	Lee C. Moore 160′×50′×40′ 600,000℔	Continental Emsco Dynamic 160′ 1,000,000℔	Derrick Inc. 147′×30′ 1,000,000℔
13 **Main diesel engines**	3×EMD S1654 3,070hp	3×EMD MD16E9	5×Caterpiller D-399 each 1325hp
14 **Elec. Generators**	3×2100kW 600V 1×275kW 480V	3×2,000kW 600V a.c. 1×250kW 460V a.c.	3×930kW 480V a.c. 1×250kW 480V a.c.
15 **Converters**	3 Thyristors	6	...
16 **Method of operating jacking mechanism**	nil	nil	Elec, rack & pinion
17 **Tank capacities**	Fuel 6,800 bbls. Water (drill) 11,900 „ (potable) 700 „ Mud (liquid) 2,000 „ Cement 6,000 „	Fuel 10,136 bbls. Water (drill) 12,230 „ (potable) 1,327 „ Mud (liquid) 1,709 „	Fuel 2,880 bbls. Water (drill) 8,500 „ (potable) 1,580 „ Mud (liquid) 1,400 „ (bulk) 9,380 cubic feet
18 **Classification**	American Bureau	To be American Bureau	nil
19 **Location of drilling**	North Sea	—	—

1 **NAME**	**SHILOH**	**SIDEWINDER**	**SKAU-SHORE I**
2 Former names	exSpindletop exFairbanks	exJ. C. Craig	—
3 Type	Drilling Barge	Tender	Semi-submersible, self-propelled
4 **OWNERS** (Drilling Contractors)	**Atwood Oceanics Inc.**	**Brunei Shell Petroleum Co. Ltd.** (Southeastern Drilling Co.)	**Norshore Drilling Co.**
5 Builders	Pacific Coast Eng. Co. (converted by Levingston S.B. Co.)	Levingston Shipbuilding Co.	Hijos, de J. Barreras, S.A.
6 Place, Date of build	Alameda, Cal., 1964 (converted at Orange, Tex., 1968)	Orange, Texas, 1954	Vigo, Spain, 1974
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	352′×76′×19′—ship shape	260′×70′ (180′ with outriggers)×16′—ship shape	378′ 6″×242′×80′—rectangular
8 Legs	nil	nil	6 columns
9 Limiting depth	600′ (drills to 20,000′)	600′	600′ (drills to 25,000′)
10 Anchoring arrangements	8×22,000lb	8×20,000lb	8×45,000lb
11 Drawworks & Rotary	National 1320UE 3000hp–37½″	Id H-2500–27½″	National 1625DE–National C-375–37½″
12 Derrick, Rating	Lee C. Moore 140′×36′×36′ 1,333,000lb (centreline drilling)	Lee C. Moore 147′×30′×30′ 1,100,000lb	Pyramid 170′ 1,100,000lb
13 Main diesel engines	4×Caterpillar D-398 TAC each 3000hp 2×Caterpillar D-399	2×800hp 3×900hp 3×500hp	2×G.M. EMD 3500hp 2×G.M. EMD 1600hp
14 Elec. Generators	2×500kW 480V a.c. 2×d.c.	3×400kW 480V 60c/s a.c.	2×2,500kW a.c. 2×1,000kW a.c.
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 6,560 bbls. Water (drill) 13,100 ,, (potable) 1,200 ,, Mud (bulk) 6,240 cubic feet (liquid) 1,467 bbls.	Fuel 120 tons Water 1,470 ,, Mud (liquid) 830 ,,	Fuel 8,720 bbls. Water (drill) 7,890 ,, (potable) 635 ,, Mud & Cement (bulk) 10,500 cubic feet (liquid) 2,200 bbls.
18 Classification	American Bureau	nil	American Bureau
19 Location of drilling	Egypt	N.W. Borneo	...

1 **NAME**	**SKILLCO 145**	**SOUTHERN CROSS** (Under construction)	**STADRILL** (Under construction)
2 Former names	exDe Long 145	—	—
3 Type	Self-elevating	Semi-submersible	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**Skinner Drilling Co.** (Skinner Drilling (Contractors) Ltd.)	**Santa Fe International Corp.**	**Shell International Petroleum**
5 Builders	Gulfport Shipbuilding Co.	Evans Deakin Industries Ltd.	Halifax Shipyard
6 Place, Date of build	Port Arthur, Texas, 1959	Brisbane, Australia (due for completion Summer 1975)	Halifax, Nova Scotia (due for completion June, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	196′×80′×13′—rectangular	260′×158′×95′ 9″—rectangular	...
8 Legs	8×180′ (cylindrical 5′ 11″ dia.)	3 corner columns 60′×24′×30′ 3 centre columns 60′×22′×40′	...
9 Limiting depth	80′ (drills to 12,000′)	600′ (to drill to 25,000′)	...
10 Anchoring arrangements	Buoys (4 mooring lines)	8×30,000lb Danforth	...
11 Drawworks & Rotary	Oilwell 760–Oilwell 27½″	Oilwell E2000–Oilwell 37½″	...
12 Derrick, Rating	Lee C. Moore 136′×30′×30′ 1,000,000lb	Lee C. Moore 152′×40′×34′ 1,000,000lb	...
13 Main diesel engines	4×GM6–110 3×GM V16 } total 2196 hp	2×EMD each 2,200hp 1×EMD 1650hp 1×Caterpiller D-398	...
14 Elec. Generators	2×155, 150kW 440V a.c.	2×1,500kW 600V a.c. 1×1,050kW 600V a.c. 1×500kW 480V a.c.	...
15 Converters	4	5×SCR modules	...
16 Method of operating jacking mechanism	Pneumatic	nil	nil
17 Tank capacities	Fuel 2,784 bbls. Water (fresh) 1,392 ,, (salt) 1,856 ,, Mud (liquid) 1,148 ,, (bulk) 4,000 sacks Cement 1,500 ,,	Fuel 5,030 bbls. Water (drill) 6,730 ,, (potable) 750 ,, Mud (liquid) 1,400 ,, (bulk) 20,000 cubic feet (sacked) 4,500 sacks Cement (bulk) 9,000 cubic feet	...
18 Classification	nil	To be Lloyd's Register	...
19 Location of drilling	Gulf of Paria, Trinidad, W.I.	—	—

1 **NAME**	**STAFLO**	**STORMDRILL I**	**STORMDRILL II**
2 **Former names**	—	—	—
3 **Type**	Semi-submersible	Self-elevating (mat supported)	Self-elevating (mat supported)
4 **OWNERS (Drilling Contractors)**	**Shell U.K. Exploration & Production Ltd.**	**Storm Drilling Company**	**Storm Drilling Company**
5 **Builders**	Furness Shipbuilding Co. Ltd.	Bethlehem Steel Corporation	Bethlehem Steel Corporation
6 **Place, Date of build**	Haverton Hill-on-Tees, 1967	Beaumont, Texas, 1964	Beaumont, Texas, 1965
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	264′×220′ 6″×113′—rectangular	Platform: 142′ 6″×94′—A shaped Mat: 170 ×102′×10′	Platform: 164′×224′—A shaped Mat: 196′×160′×12′
8 **Legs**	...	3×130′ (columns 6′ dia.)	3×208′ (columns 10′ dia.)
9 **Limiting depth**	600′ (drills to 20,000′)	80′ (drills to 15,000′)	152′ (drills to 20,000′)
10 **Anchoring arrangements**	8×30,000℔ Danforth	1×10,000℔	1×10,000℔
11 **Drawworks & Rotary**	National 1625 DE 2400hp (—) National C-365	National N-80	National 110
12 **Derrick, Rating**	Lee C. Moore 140′×30′×30′ 1,110,000℔	Lee C. Moore 136 800,000℔	Pyramid 140′ 1,100,000℔
13 **Main diesel engines**	5×English Electric each 1800hp	3×G.M. 6-71 Twins 3300hp	3×Superior PTD6-S 2200hp
14 **Elec. Generators**	3×966kW 440V 60c/s a.c. 3×1000kW 600V d.c.	3×150, 150, 200kW 220/440V a.c.	2×375kW 220/440V a.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	nil	Column, pin and yoke	Column, pin and yoke
17 **Tank capacities**	Fuel 428 tons Water (drill) 297 „ (potable) 119 „ Mud (liquid) 1,976 bbls.	Fuel 560 bbls Water (drill) 1,820 „ (potable) 170 „ Mud (bulk) 1,000 sacks (liquid) 800 bbls. Cement 1,760 cubic feet	Fuel 1 550 bbls. Water (drill) 3,840 „ (potable) 500 „ Mud (bulk) 3,000 sacks (liquid) 1,510 bbls. Cement 2,540 cubic feet
18 **Classification**	Lloyd's Register	nil	nil
19 **Location of drilling**	North Sea	Gulf of Mexico	Galveston

1 **NAME**	**STORMDRILL III**	**STORMDRILL IV**	**STORMDRILL V**
2 **Former names**	—	—	—
3 **Type**	Self-elevating (mat supported)	Self-elevating (mat supported)	Self-elevating (mat supported)
4 **OWNERS (Drilling Contractors)**	**Storm Drilling Company**	**Storm Drilling Company**	**Southern Marine Drilling Company**
5 **Builders**	Bethlehem Steel Corporation	Bethlehem Steel Corporation	Bethlehem Steel Corporation (Shipbuilding Division)
6 **Place, Date of build**	Beaumont, Texas, 1965	Beaumont, Texas, 1966	Beaumont, Texas, 1967
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	Platform: 164′×224′—A shaped Mat: 190′×160′×12′	Platform: 164′×224′—A shaped Mat: 190′×160′×12′	Platform: 145·5′×205′—A shaped Mat: 170′×105′×10′
8 **Legs**	3×208′ (columns 10′ dia.)	3×292′ (columns 10′ dia.)	3×171′ (cylindrical 8′ dia.)
9 **Limiting depth**	152′ (drills to 25,000′)	175′ (drills to 25,000′)	125′ (drills to 25,000′)
10 **Anchoring arrangements**	1×10,000℔	1×10,000℔	1×10,000℔
11 **Drawworks & Rotary**	National 130	National 130	National 130
12 **Derrick, Rating**	Pyramid 140′ 1,100,000℔	Pyramid 142′ 1,400,000℔	Pyramid Gale Master 140′×30′ 1,100,000℔
13 **Main diesel engines**	3×Superior PTD-8	3×6-71 Quads	3×Caterpillar D-397-T
14 **Elec. Generators**	2×375kW 220/440V a.c.	2×375kW 220/440V a.c.	2×450, 650kW 220/440V a.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	Column, pin and yoke	Column, pin and yoke	Hydraulic pin and yoke
17 **Tank capacities**	Fuel 1,550 bbls. Water (drill) 3,840 „ (potable) 500 „ Mud (bulk) 3,000 sacks (liquid) 1,510 bbls. Cement 2,640 sacks	Fuel 1,550 bbls. Water (drill) 3,840 „ (potable) 500 „ Mud (bulk) 3,000 sacks (liquid) 1,510 bbls. Cement 2,640 sacks	Fuel 737 bbls. Water (drill) 3,435 „ (potable) 340 „ Mud (bulk) 3,000 sacks (liquid) 1,375 bbls. Cement 2,640 cubic feet
18 **Classification**	nil	nil	nil
19 **Location of drilling**	Gulf of Mexico	Gulf of Mexico	Gulf of Mexico

1 **NAME**	**STORMDRILL VI**	**STORMDRILL VII**	**STORMDRILL VIII** (Under construction)
2 Former names	—	—	—
3 Type	Self-elevating (propulsion assisted) (mat supported)	Self-elevating (mat supported)	Self-elevating (mat supported)
4 **OWNERS** (Drilling Contractors)	**Storm Drilling Company**	**Storm Drilling Company**	**Storm Drilling Co.**
5 Builders	Bethlehem Steel Corporation (Shipbuilding Division)	Bethlehem Steel Corporation	Bethlehem Steel Corp.
6 Place, Date of build	Beaumont, Texas, 1969	Beaumont, Texas, 1971	Beaumont, Tex. (due for completion October, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	226′×132′×16′—twin hull	166′×109′×16′	166′×109′×16′—rectangular
8 Legs	3×286′ (cylindrical)	3 (cylindrical)	3 (cylindrical)
9 Limiting depth	224′ (drills to 25,000′)	250′ (drills to 25,000′)	250′ (to drill to 25,000′)
10 Anchoring arrangements	1×10,000lb stockless	nil	...
11 Drawworks & Rotary	Ems A-1500E	National 1625DE–National C-375	National 1625DE
12 Derrick, Rating	147′ 1,400,000lb	147′ 1,400,000lb	...
13 Main diesel engines	2×EMD SR-16-645 2×Caterpillar 398	2×EMD SR-16-645 4400 total hp	2×EMD MD16–645E8 1×EMD MD-645E8
14 Elec. Generators	2×600kW 480V a.c. 4×800kW 830V a.c. 2×1700kW 830V d.c.	2×600kW a.c. 1×150kW a.c. Separate d.c. drilling system	...
15 Converters	nil	nil	...
16 Method of operating jacking mechanism	Hydraulic	Hydraulic	...
17 Tank capacities	Fuel 1,550 bbls. Water (drill) 3,840 ,, (potable) 500 ,, Mud (bulk) 6,800 sacks (liquid) 1,500 bbls. Cement 4,050 cubic feet	Fuel 1,796 bbls. Water (drill) 4,710 ,, (potable) 472 ,, Mud (bulk) 4,800 sacks (liquid) 1,500 bbls. Cement 4,050 cubic feet	Fuel 1,796 bbls. Water (drill) 4,324 ,, (potable) 402 ,, Mud & Cement (bulk) {6,150 cubic feet 3,000 sacks
18 Classification	American Bureau	American Bureau	...
19 Location of drilling	Gulf of Mexico	W. Africa	—

1 **NAME**	**STORMDRILL IX** (Under construction)	**SURVEYOR**	**TAINARON** (Under conversion)
2 Former names	—	exTartar Prince exEgret	exBolivar exCerro Bolivar
3 Type	Self-elevating (mat supported)	Drilling Ship	Drilling Ship, self-propelled
4 **OWNERS** (Drilling Contractors)	**Storm Drilling Co.**	**Panama Overseas Shipping Co. Ltd.**	**Tropic Drilling & Exploration Co.**
5 Builders	Bethlehem Singapore Pte. Ltd.	Travewerft GmbH. (converted by Boele's Scheeps.)	Eriksbergs M/V A/B (conversion by Hong Kong United Dockyard)
6 Place, Date of build	Singapore (due for completion July, 1975)	Lübeck 1959, (converted 1972)	Gothenburg 1955 (conversion at Hong Kong, due for completion September, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	166′×109′×16′—rectangular	249′ 5″×39′ 9″×21′ 4″	582′ 10″×70′×39′ 3″—ship shape
8 Legs	3 (cylindrical)	nil	nil
9 Limiting depth	250′ (to drill to 25,000′)	...	1,000′ (to drill to 30,000′)
10 Anchoring arrangements	...	...	...
11 Drawworks & Rotary	National 1625DE	...	National 1320DE
12 Derrick, Rating	...	...	160′ 1,000,000lb
13 Main diesel engines	2×EMD MD16-645–E8 1×EMD MD8E8	...	4×GM 16V–149T
14 Elec. Generators	...	...	...
15 Converters	...	...	...
16 Method of operating jacking mechanism	...	nil	nil
17 Tank capacities	Fuel 1,796 bbls. Water (drill) 4,324 ,, (potable) 402 ,, Mud & Cement (bulk) {6,150 cubic feet 3,000 sacks	...	Fuel 16,698 bbls. Water (drill) 10,942 ,, (potable) 385 ,, Mud (liquid) 6,000 ,, Mud & Cement (bulk) {10,500 cubic feet 10,000 sacks
18 Classification	...	Lloyd's Register	Lloyd's Register
19 Location of drilling	—	...	—

1	**NAME**	**TANKAIGO No. 1**	**TAURUS** (Under construction)	**TELEDYNE RIG 16**
2	**Former names**	...	—	—
3	**Type**	Drilling Ship	Self-elevating	Self-elevating (mat supported)
4	**OWNERS (Drilling Contractors)**	**Taiheiya Tankai Kogyo Co. Ltd.**	**Robray Offshore Drilling Co.**	**Teledyne Movible Offshore Inc.**
5	**Builders**	Converted by Nippon Kokan	Hitachi Zosen Robin Dockyard Pte. Ltd.	Bethlehem Singapore (Pte.) Ltd.
6	**Place, Date of build**	Converted at Tokyo, Japan, 1964	Singapore (due for completion March, 1975)	Singapore, 1973
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	180′×28′×14′—ship shape	236′×212′×—′—triangular	109′×166′×16′—rectangular
8	**Legs**	nil	3×425′ (triangular latticed)	3
9	**Limiting depth**	300′ (drills to 3,000′)	300′ (to drill to 25,000′)	250′ (drills to 25,000′)
10	**Anchoring arrangements**	...	...	nil (mat supported)
11	**Drawworks & Rotary**	N–1,000	...	Emsco C3-Type 2–T 37½″
12	**Derrick, Rating**	20m 50 tons	...	147′ 1,392,000lb
13	**Main diesel engines**	DE 160hp	...	2×EMD 16-645-E1 2200hp 1×Caterpillar D399
14	**Elec. Generators**	...	...	2×700kW a.c. 1×150kW a.c. 2×1,500kW d.c. 4×645kW d.c.
15	**Converters**	...	...	nil
16	**Method of operating jacking mechanism**	nil	...	Hydraulic
17	**Tank capacities**	Water 100 tons Mud (liquid) 100 „ (bulk) 15 „ Cement 20 „	Fuel 4,800 bbls. Water (drill) 5,200 „ (potable) 4,800 „ Mud & Cement (bulk) 4,000 cubic feet Mud (liquid) 1,800 bbls.	Fuel 1,796 bbls. Water (drill) 4,320 „ (potable) 402 „ Mud (bulk) 3,000 cubic feet (liquid) 1,671 bbls. Cement 3,150 cubic feet
18	**Classification**	nil	...	American Bureau
19	**Location of drilling**	...	—	Java Sea

1	**NAME**	**TELEDYNE RIG 17**	**TEMPEST** (Under construction)	**TENDER 21**
2	**Former names**	...	—	converted YF 107-8
3	**Type**	Self-elevating (mat supported)	Drilling Ship, self-propelled	Drilling Tender
4	**OWNERS (Drilling Contractors)**	**Teledyne Movible Offshore Inc.**	**Dearborn—Storm Corp.**	**The Offshore Company**
5	**Builders**	Bethlehem Singapore (Pte.) Ltd.	Bethlethem Steel Corporation	...
6	**Place, Date of build**	Singapore, 1974	Beaumont, Texas (due for completion November, 1975)	...
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	109′×166′×16′—rectangular	380′×70′×29′—ship shape	260′×48′×15′
8	**Legs**	3	nil	nil
9	**Limiting depth**	250′ (drills to 25,000′)	600′ (to drill to 25,000′)	...
10	**Anchoring arrangements**	nil (mat supported)	...	8×8,000lb Danforth
11	**Drawworks & Rotary**	Emsco C3-Type 2–T 37½″	National 1625	—
12	**Derrick, Rating**	Continental-Emsco 147′ 1,392,000lb	142′ (centreline drilling)	—
13	**Main diesel engines**	2×EMD 16-645-E1 2200hp 1×Caterpillar D399	3×EMD MD16E8	3×Alco V-8
14	**Elec. Generators**	2×700kW a.c. 1×150kW a.c. 2×1,500kW d.c. 4×645kW d.c.	...	2×750kW 480V a.c. 4×600V d.c.
15	**Converters**	nil	...	nil
16	**Method of operating jacking mechanism**	Hydraulic	ni	nil
17	**Tank capacities**	Fuel 1,796 bbls. Water (drill) 4,320 „ (potable) 402 „ Mud (bulk) 3,000 cubic feet (liquid) 1,671 bbls. Cement 3,150 cubic feet	Fuel 5,136 bbls. Water (drill) 16,668 „ (potable) 1,909 „ Mud & Cement (bulk) 11,040 cubic feet 10,000 sacks	Fuel 1,900 bbls. Water 7,500 „ Mud 800 „
18	**Classification**	American Bureau	...	nil
19	**Location of drilling**	Java Sea	—	Gulf of Suez

1 **NAME**	**TEREBEL**	**TIMESAVER II**	**TOPPER I**
2 **Former names**	—	—	—
3 **Type**	Drilling Ship (experimental), self-propelled	Self-elevating	Self-elevating
4 **OWNERS** (Drilling Contractors)	**Institut Français du Pétrole** (Sea Petroleum Ltd.)	**Underwater Gas Developers Ltd.** (James Drilling Ltd.)	**Zapata Corporation**
5 **Builders**	...	Russel Bros. Ltd.	R. G. Le Tourneau Inc.
6 **Place, Date of build**	Marseilles, 1973 (modifications)	Owen Sound, Canada, 1965	Vicksburg, Miss., 1967
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	52·05×13·60×4·80m—ship shape draught 2·05 m	92′×71′×10′—rectangular	154′×128′×18′—triangular
8 **Legs**	nil	6×141′ (tubular)	3 (triangular)
9 **Limiting depth**	650′	100′ (drills to 5,000′)	90′ (drills to 15,000′)
10 **Anchoring arrangements**	Dynamic positioning, 1,200hp	nil	nil
11 **Drawworks & Rotary**	...	Failing 2,500	National 55
12 **Derrick, Rating**	I.H.C. 2,500m 110 tons	Failing 60,000lb	142′
13 **Main diesel engines**	2×400hp	2×GM 671 1×GM 1671 2×Cat. D-333	Caterpillar D-379
14 **Elec. Generators**	2×50kW 200V a.c. 1×50kW 200V d.c.	2×75, 25kW 110/220V a.c.	2×400kW a.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	nil	Hydraulic	Electric
17 **Tank capacities**	...	Fuel 2,000 gallons Water nil Mud (liquid) 120 bbls. (bulk) 500 sacks Cement 400 „	Fuel 600 bbls. Water (drill) 1,200 „ (potable) 500 „ Mud (bulk) 1,640 cubic feet (liquid) 700 bbls. Cement 1,640 cubic feet
18 **Classification**	nil	nil	nil
19 **Location of drilling**	Gulf of Gabes, Mediterranean	Lake Erie (stacked for winter)	Gulf of Mexico

1 **NAME**	**TOPPER II**	**TOPPER III**	**TORRY**
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Coring Vessel which can do shallow depth drilling, self-propelled
4 **OWNERS** (Drilling contractors)	**Zapata Corporation**	**Zapata Corporation**	**Japex Indonesia Co. Ltd.**
5 **Builders**	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.	...
6 **Place, Date of build**	Vicksburg, Miss., 1968	Vicksburg, Miss., 1972	1956
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	165′×142′×19′—triangular	230′×200′×26′—triangular	176′×—′×—′—ship shape
8 **Legs**	3 (triangular)	3 (square lattice)	nil
9 **Limiting depth**	125′ (drills to 16,500′)	300′ (drills to 30,000′)	1,000′ (drills to 6,000′)
10 **Anchoring arrangements**	nil	nil	...
11 **Drawworks & Rotary**	National 110UE	Ems Type 2	Hopper
12 **Derrick, Rating**	142′ 1,025,000lb	147′	... (centreline drilling)
13 **Main diesel engines**	4×Caterpillar D-398	Caterpillar D-399 TA	...
14 **Elec. Generators**	5×d.c.	5×800kW a.c.	...
15 **Converters**	nil	Baylor Thyrig system	...
16 **Method of operating jacking mechanism**	Electric	Electric	nil
17 **Tank capacities**	Fuel 750 bbls. Water (drill) 2,000 „ (potable) 500 „ Mud (bulk) 4,000 cubic feet (liquid) 1,300 bbls. Cement 4,000 cubic feet	Fuel 2,000 bbls. Water (drill) 5,000 „ Mud (bulk) 4,200 cubic feet (liquid) 1,500 bbls. Cement 2,200 cubic feet	...
18 **Classification**	nil	American Bureau	...
19 **Location of drilling**	The Gulf	Repairs by Marathon Le Tourneau, Vicksburg, Miss.	...

1 **NAME**	**TOTALMAR I** (Under construction)	**TRANSLAKE 1**	**TRANSLAKE 2**
2 **Former names**	—	—	—
3 **Type**	Drilling Ship	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Société Maritime de Services**	**Underwater Gas Developers Ltd.**	**Underwater Gas Developers Ltd.**
5 **Builders**	N.V. Werf "Gusto"	Port Colborne Iron Works Ltd.	Russel Hipwell Engines Ltd.
6 **Place, Date of build**	Schiedam	Ontario, Canada, 1958	.... 1958 (rebuilt 1969)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	492′×70′×41	48′×46′×3′—triangular	49′×46′×5′—triangular
8 **Legs**	nil	3×75′ (tubular)	3×95′ (tubular)
9 **Limiting depth**	1000′	45′ (drills to 3,500′	55′ (drills to 3,500′)
10 **Anchoring arrangements**	Dynamic positioning	nil	nil
11 **Drawworks & Rotary**	National 1625DE–37½″	Removable	Removable
12 **Derrick, Rating**	160′	No permanently mounted derrick	No permanently mounted derrick
13 **Main diesel engines**	5×3,200hp	1×GM 471	1
14 **Elec. Generators**	...	1×10kW 110/220V a.c.	1×12kW 110/220V a.c.
15 **Converters**	...	nil	nil
16 **Method of operating jacking mechanism**	nil	Hydraulic	Hydraulic
17 **Tank capacities**	Water (drill) 7,000 bbls. (potable) 1,200 „ Mud (bulk) 18,000 cubic feet (liquid) 1,700 bbls.	Fuel 800 gallons Mud (bulk) 100 sacks (liquid) 60 bbls. Cement 35 sacks	Fuel 900 gallons Mud (bulk) 100 sacks (liquid) 60 bbls. Cement 35 sacks
18 **Classification**	nil	nil	nil
19 **Location of drilling**	—	Lake Erie (stacked for winter)	Lake Erie (stacked for winter)

1 **NAME**	**TRANSOCEAN I**	**TRANSOCEAN II**	**TRANSOCEAN 4** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Transocean Drilling Company Ltd.**	**Transocean Drilling Company Ltd.**	**Transocean Drilling Company Ltd.**
5 **Builders**	Kieler Howaldtswerke	Smith's Dock Co. Ltd.	Howalstswerke-Deutsche Werft
6 **Place, Date of build**	Kiel, 1965	South Bank, Yorks, 1966	Hamburg, German Fed. Rep. (due for completion mid 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	225′ 9″×140′×18′—rectangular	225′ 9″×140′×18′—rectangular	226′×217′×—′—rectangular
8 **Legs**	6×236′ (cylindrical 12′ dia.)	6×260′ (cylindrical 12′ dia.)	6
9 **Limiting depth**	140′ (drills to 20,000′)	140′ (drills to 20,000′)	155′ (to drill to 20,000′)
10 **Anchoring arrangements**	4×6,000℔	4×6,000℔ Danforth	...
11 **Drawworks & Rotary**	Ems A-1500-E–27½″	National 1625DE–27½″	National 1320HE–National C-375–37½″
12 **Derrick, Rating**	Continental Emsco 142′×25′ 800,000℔	Lee C. Moore 142′×25′ 892,000℔	Lee C. Moore 147′ 775,000℔
13 **Main diesel engines**	7×Caterpillar D-398TA	7×Caterpillar D-398TA	5×Caterpillar D-399TA
14 **Elec. Generators**	4×500kW 220/440V a.c. 5×d.c.	4×500kW 220/440V a.c. 5×d.c.	5×930kW 600V a.c.
15 **Converters**	nil	nil	SCR system
16 **Method of operating jacking mechanism**	Rack and pinion	Rack and pinion	...
17 **Tank capacities**	Fuel 54,000 U.S. gallons Water 8,400 „ „ Mud (liquid) 2,000 bbls. (dry) 13,800 sacks Cement 7,000 „	Fuel 54,000 U.S. gallons Water 8,400 „ „ Mud (liquid) 2,000 bbls. (dry) 13,800 sacks Cement 7,000 „	...
18 **Classification**	nil	American Bureau	To be American Bureau
19 **Location of drilling**	North Sea	North Sea	—

1 **NAME**	**TRANSOCEAN 5** (Under construction)	**TRANSWORLD DRILLING TENDER III/RIG 48**	**TRANSWORLD DRILLING TENDER IV/RIG 55**
2 **Former names**	—	exKermac Drilling Tender III/Rig 48	exKermac Drilling Tender IV/Rig 55, converted YF
3 **Type**	Self-elevating	Tender-Rig on fixed platform	Tender-Rig on fixed Platform
4 **OWNERS** (Drilling Contractors)	**Transocean Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**	**Kerr-McGee Ltd.**
5 **Builders**	Howaldtswerke-Deutsche Werft	Equitable Equipment Company	Equitable Equipment Company (conversion)
6 **Place, Date of build**	Hamburg, German Fed. Rep.	Madisonville, La., 1956	Madisonville, La., 1948 (modernised 1961)
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	226′×217′×—′—rectangular	250′×50′×15′ 8″	260′×48′×15′
8 **Legs**	6	...	...
9 **Limiting depth**	155′ (to drill to 20,000′)	300′	300′
10 **Anchoring arrangements**	...	8×20,000℔	8×20,000℔
11 **Drawworks & Rotary**	National 1320HE–National C-375–37½″	...	...
12 **Derrick, Rating**	Lee C. Moore 147′ 775,000℔	Lee C. Moore 140′×30′×40′ 1,000,000℔	Lee C. Moore 154′×30′ 952,000℔
13 **Main diesel engines**	5×Caterpillar D-399TA	2 (platform) 2 (tender)	4 (platform) 3 (tender)
14 **Elec. Generators**	5×930kW 600V a.c.	1×150kW 440V a.c. 4×500kW d.c. } (platform) 1×60kW a.c. (tender) 4×500kW d.c. (tender)	1×350kW 440V a.c. 4×d.c. } (platform) 2×500kW 440V a.c. (tender)
15 **Converters**	SCR system	nil	nil
16 **Method of operating jacking mechanism**	...	nil	nil
17 **Tank capacities**	...	Fuel (platform) 135 bbls. (tender) 1,000 „ Water (platform) 135 „ (tender) 14,000 „ (potable) 500 „ Mud (platform) 200 bbls. (tender) 1,200 „ (bulk) 3,500 sacks	Fuel (platform) 125 bbls. Water (platform) 125 „ Mud (platform) 200 „ (tender) 1,500 „
18 **Classification**	...	nil	nil
19 **Location of drilling**	—	Idle	The Gulf

1 **NAME**	**TRANSWORLD RIG 44**	**TRANSWORLD RIG 45**	**TRANSWORLD RIG 46**
2 **Former names**	exKerr-McGee Rig 44	exKerr-McGee Rig 45	exKerr-McGee Rig 46
3 **Type**	Submersible—fixed deck	Submersible—fixed deck	Submersible—fixed deck
4 **OWNERS** (Drilling Contractors)	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**
5 **Builders**	Ingalls Shipbuilding Corporation	Ingalls Shipbuilding Corporation	Ingalls Shipbuilding Corporation
6 **Place, Date of build**	Pascagoula, Miss., 1954	Pascagoula, Miss., 1956	Pascagoula, Miss., 1956
7 **Dimensions, Shape of Platform** (Length, Breadth, Depth)	140′×72′×13′ 6″ with 2 pontoons 140′×14′×12′—rectangular	142′×69′×13′ 6″ with 2 pontoons 146′×11′×10′—rectangular	242′×202′—rectangular
8 **Legs**	Numerous (tubular)	Numerous (tubular)	4×100′ (tubular 22′ dia.)
9 **Limiting depth**	40′ (drills to 18,000′)	35′ (drills to 15,000′)	70′ (drills to 20,000′)
10 **Anchoring arrangements**	...	...	4×6,000℔
11 **Drawworks & Rotary**	Id 1350-S-27½″	National 125–27½″	Ems EDA 4-60–27½″
12 **Derrick, Rating**	Lee C. Moore 147′×30′ 1,248,000℔	Lee C. Moore 140′×30′ 952,000℔	Ideco FVM 143-650 750,000℔
13 **Main diesel engines**	4×GM 6-110	3×GM 6-71 Quads	3×GM EMD 8-567C
14 **Elec. Generators**	2×210kW a.c.	2×125kW a.c.	2×350kW a.c. 6×500kW d.c.
15 **Converters**	nil	nil	nil
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 39,700 gallons Water (drill) 2,450 bbls. (potable) 1,447 „ Mud (liquid) 930 „ (bulk) 6,000 cubic feet (reserve) 2,000 sacks Cement 2,000 „	Fuel 44,688 gallons Water (drill) 2,774 bbls. (potable) 1,064 „ Mud (active) 630 „ (reserve) 300 „ (bulk) 6,000 sacks Cement 2,500 „	Fuel 33,260 gallons Water (drill) 3,950 bbls. (potable) 780 „ Mud (active) 800 „ (reserve) 500 „ (bulk) 10,500 sacks Cement 7,500 „
18 **Classification**	nil	nil	nil
19 **Location of drilling**	Gulf of Mexico	Gulf of Mexico	Nigeria

1	NAME	**TRANSWORLD RIG 47**	**TRANSWORLD RIG 50**	**TRANSWORLD RIG 54**
2	Former names	exKerr-McGee Rig 47	exKerr-McGee Rig 50	exKerr-McGee Rig 54
3	Type	Submersible—fixed deck	Self-elevating (mat supported)	Submersible—fixed deck
4	OWNERS (Drilling Contractors)	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**
5	Builders	Ingalls Shipbuilding Corporation	Bethlehem Steel Corporation—Shipbuilding Division	Avondale Shipbuilding Company
6	Place, Date of build	Pascagoula, Miss., 1957	Beaumont, Texas, 1965	Avondale, La., 1963
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	242′×202′—rectangular	(lower hull) 170′×105′ (upper hull) 142′ 6″×64′—rectangular	337′×387′×20′—triangular
8	Legs	4×100′ (tubular 22′ dia.)	3×132′ (tubular 6′ dia.)	3×200′ (tubular 30′ dia.)
9	Limiting depth	70′ (drills to 20,000′)	70′ (drills to 12,000′)	175′ (drills to 20,000′)
10	Anchoring arrangements	4×6,000lb	1×6,000lb	4×10,000lb
11	Drawworks & Rotary	Ems EDA 4-60-27½″	National 55-27½″	Ems B-3661-27½″
12	Derrick, Rating	Ideco FVM 143′-650 750,000lb	Lee C. Moore 133′ 750,000lb	Lee C. Moore 142′×30′ 1,300,000lb
13	Main diesel engines	3×GM EMD 8-567C	3×D397 1×D-398 Caterpillar	3×GM EMD each 1000hp
14	Elec. Generators	2×350kW a.c. 6×500kW d.c.	2×200kW 440V a.c. 4×520kW	2×350kW 440V a.c. 6×553kW d.c.
15	Converters	nil	nil	nil
16	Method of operating jacking mechanism	nil	Hydraulic jacking	nil
17	Tank capacities	Fuel 58,800 gallons Water (drill) 8,000 bbls. (potable) 780 „ Mud (active) 800 „ (dry) 10,500 sacks	Fuel 34,000 gallons Water (drill) 1,800 bbls. (potable) 14,280 gallons Mud { 700 bbls. 2,100 cubic feet 1,700 sacks	Fuel 78,400 gallons Water (drill) 8,000 bbls. (potable) 38,500 gallons Mud (active) 1,000 bbls. (reserve) 500 „ (dry) 5,740 cubic feet and 400 sacks Cement 4,000 sacks
18	Classification	nil	nil	nil
19	Location of drilling	Gulf of Mexico	Gulf of Mexico	Gulf of Mexico

1	NAME	**TRANSWORLD RIG 59**	**TRANSWORLD RIG 61**	**TRANSWORLD RIG 62**
2	Former names	—	—	—
3	Type	Self-elevating (mat supported)	Semi-submersible	Self-elevating (mat supported)
4	OWNERS (Drilling contractors)	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**	**Transworld Drilling Company Ltd.**
5	Builders	Bethlehem Steel Corporation—S.B. Division	Sasebo Heavy Industries	Bethlehem Steel Corporation—S.B. Division
6	Place, Date of build	Beaumont, Texas, 1967	Sasebo, Japan, 1970	Beaumont, Texas, 1974
7	Dimensions, Shape of Platform (Length, Breadth, Depth)	(lower hull) 180′×136′ (upper hull) 145′ 6″×75′—rectangular	400′×58′×23′—ship shape	109′×166′×20′; (mat) 242′×190′×12′ —rectangular
8	Legs	3×187′ (tubular 8′ dia.)	4 columns (one fwd, one aft & two on outriggers)	3×376′ (trussed-lattice)
9	Limiting depth	125′ (drills to 20,000′)	600′ (drills to 20,000′)	300′
10	Anchoring arrangements	1×6,000lb	…	nil
11	Drawworks & Rotary	National 1320UE-27½″	Ems A-1500-E	Emsco C-3 Type II-37½″
12	Derrick, Rating	Lee C. Moore 136′ 1,000,000lb	147′ 750,000lb	Continental-Emsco 147′×30′ 1,400,000lb
13	Main diesel engines	3×GM EMD 12-567-C each 1500hp	3×EMD 8-567-CR	3×EMD 12-645 each 1650hp
14	Elec. Generators	2×350kW 440V a.c. 6×553kW d.c.	…	3×1050kW 600V a.c.
15	Converters	nil	…	4
16	Method of operating jacking mechanism	Hydraulic	nil	Hydraulic
17	Tank capacities	Fuel 750 bbls. Water (drill) 2,000 „ (potable) 500 „ Mud 1,100 „ 4,050 cubic feet	Fuel 786 bbls. Water (drill) 2,000 „ (potable) 425 „ Mud (bulk) 4,080 cubic feet (liquid) 1,600 bbls. Cement 2,000 sacks	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 900 „ Mud (bulk) 6,050 cubic feet (liquid) 1,500 bbls. Cement 6,750 cubic feet
18	Classification	nil	American Bureau	American Bureau
19	Location of drilling	Nigeria	North Sea	Gulf of Mexico

1 **NAME**	**TRANSWORLD RIG 63**	**TRANSWORLD RIG 64** (Under construction)	**TRANSWORLD RIG 67**
2 Former names	—	—	exMecan Rig 40
3 Type	Self-elevating (mat supported)	Self-elevating	Self-elevating
4 **OWNERS** (Drilling Contractors)	**Transworld Drilling Company Ltd.**	**Transworld Drilling Co. Ltd.**	**Transworld Drilling Co.**
5 Builders	Bethlehem Singapore (Pte.) Ltd.	Baker Shipbuilding Co.	Levingston Shipbuilding Co.
6 Place, Date of build	Singapore, 1975	Ingleside, Tex. (due for completion February, 1976)	Orange, Texas, 1966
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	166′×109′×16′; (mat) 210′×170′×10′ —rectangular	234′×210′×—′—triangular	110′×80′×12′ 6″—rectangular
8 Legs	3×312′ (cylindrical, 12′ dia.)	3 (triangular lattice)	6 (cylindrical)
9 Limiting depth	250′ (drills to 25,000′)	330′ (to drill to 20,000′)	40′ (drills to 10,000′)
10 Anchoring arrangements	nil	4×10,000℔ LWT	nil
11 Drawworks & Rotary	Emsco C-3 Type II–Emsco T-3750–37½″	Oilwell E-3000–Oilwell A-37½″	Cardwell J-700
12 Derrick, Rating	Pyramid 147′×30′ 1,100,000℔	147′ 1,000,000℔	136′ 896,000℔
13 Main diesel engines	3×GM EMD 12-645 each 1650hp	3×GM EMD 12-645 total 4950hp	3×Caterpillar D-353 total 3070hp
14 Elec. Generators	3×1050kW 600V a.c.	3×1,150kW 600V a.c.	...
15 Converters	4	SCR system	...
16 Method of operating jacking mechanism	Hydraulic	Rack & pinion	...
17 Tank capacities	Fuel 1,796 bbls. Water (drill) 4,324 „ (potable) 850 „ Mud 1,500 „	Fuel 5,040 bbls. Water (drill) 5,135 „ (potable) 1,000 „ Mud (liquid) 1,600 „ (bulk) 7,200 cubic feet Cement 5,000 sacks	Fuel 548 bbls. Water (drill) 1,000 „ (potable) 750 „ Mud (bulk) 3,000 cubic feet (liquid) 1,800 bbls. Cement 3,000 „
18 Classification	American Bureau	To be American Bureau	nil
19 Location of drilling	Burma	—	Louisiana

1 **NAME**	**TRIDENT 1**	**TRIDENT 2** (Under construction)	**TYPHOON**
2 Former names	—	—	exKarin (Type RI-M-AV 3)
3 Type	Self-elevating	Self-elevating	Drilling Ship, self-propelled
4 **OWNERS** (Drilling Contractors)	**Forex Neptune (and/or affiliated Company)**	**Forex Neptune (and/or affiliated Company)**	**Storm Drilling Company**
5 Builders	Far East Levingston Shipbuilding Ltd.	Marathon Le Tourneau Co.	Pensylvania Shipyards Inc. (converted by Bethlehem Shipbuilding Co.)
6 Place, Date of build	Singapore, 1975	Singapore (due for completion early 1977)	Beaumont, Texas, 1945 (converted 1969)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	203′×163′×22′—triangular	—′×248′×200′	380′×70′×29′—ship shape
8 Legs	3 (triangular)	3×410′ (triangular)	nil
9 Limiting depth	250′ (drills to 18,000′)	300′ (to drill to 20,000′)	600′ (drills to 25,000′)
10 Anchoring arrangements	2×10,000℔ 2×15,000℔	...	8×30,000℔
11 Drawworks & Rotary	National 1320UE–National C375–37½″	Gardner Denver 2100E–Oilwell 37½″	National 1320UE
12 Derrick, Rating	Lee C. Moore 147′ 775,000℔	...	Lee C. Moore 140′ 1,300,000℔ (centreline drilling)
13 Main diesel engines	4×Caterpillar D-399TA	5×Caterpillar D-399 each 1,000hp 1×Caterpillar D-398	3×General Motors EMD SR-16-W 3×Caterpillar 398B
14 Elec. Generators	5×a.c.	5×930kW 600V a.c. 1×600kW 480V a.c.	3×600kW 480V a.c. 6×800kW 830V d.c. 3×1700kW 830V d.c.
15 Converters	...	...	...
16 Method of operating jacking mechanism	...	...	nil
17 Tank capacities	Fuel 2,000 bbls. Water (drill) 4,000 „ (potable) 500 „ Mud (liquid) 1,400 „	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud (liquid) 1,400 „	Fuel 5,000 bbls. Water (drill) 7,000 „ (potable) 3,000 „ Mud (bulk) 10,000 sacks (liquid) 2,000 bbls. Cement 9,500 cubic feet
18 Classification	nil	...	American Bureau
19 Location of drilling	Brunei	—	Drydocked, Cape Town, S. Africa

1 **NAME**	**(UNNAMED)**	**VENTURE ONE**	**VENTURE TWO** (Under construction)
2 Former names	—		
3 Type	Self-elevating	Semi-submersible, propulsion assisted	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**Impexmin (Government of Romania)**	**Pel-Lyn Godager Co.**	**Pel-Lyn Godager Co.**
5 Builders	Romanian	Rauma-Repola Oy	Rauma-Repola Oy
6 Place, Date of build	Romania, 1975	Pori, Finland, 1974	Pori, Finland (due for completion December, 1975)
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	179′×150′×17′—rectangular	325′×338′×—′—pentagonal	323′×338′×—′—pentagonal
8 Legs	4×triangular lattice	5×28′ dia. columns	5 columns
9 Limiting depth	300′ (drills to 25,000′)	1,200′ (drills to 30,000′)	700′ (to drill to 30,000′)
10 Anchoring arrangements	...	10×30,000℔ LWT	10×30,000℔ LWT
11 Drawworks & Rotary	...	National 1625-DE-National C-375	Emsco C-3 Type II-Emsco T-3750-37½″
12 Derrick, Rating	...	Continental-Emsco Dynamic 160′×36′×36′ 1,150,000℔	Continental-Emsco Dynamic 160′ 1,150,000℔
13 Main diesel engines	...	8×Caterpillar D-399 total 10,000hp	8×Caterpillar D-399 total 10,000hp
14 Elec. Generators	...	7×930kW 600V a.c. 1×930kW 480V a.c.	7×930kW 600V a.c. 1×930kW 480V a.c.
15 Converters	...	...	...
16 Method of operating jacking mechanism	...	nil	nil
17 Tank capacities	Mud (liquid) 1,600 bbls. Mud & Cement (bulk) 4,920 cubic feet	Fuel 5,100 bbls Water (drill) 5,100 ,, (potable) 3,650 ,, Mud (liquid) 2,600 ,, (bulk) 7,240 cubic feet Cement 7,240 ,, ,,	Fuel 5,100 bbls. Water (drill) 5,100 ,, (potable) 3,650 ,, Mud (liquid) 2,400 ,, (bulk) 7,240 cubic feet Cement 7,240 ,, ,,
18 Classification	...	Lloyd's Register class contemplated	Lloyd's Register class contemplated
19 Location of drilling	Romanian shelf, Black Sea	North Sea	—

1 **NAME**	**VICKSBURG** (Under construction)	**VINEGARROON**	**W. D. KENT**
2 Former names	—	—	—
3 Type	Self-elevating	Self-elevating	Self-elevating
4 **OWNERS** (Drilling Contractors)	**Atwood Oceanics Inc.**	**Zapata Off-Shore Co.**	**Reading & Bates Exploration Co.**
5 Builders	Marathon Le Tourneau Inc.	R. G. Le Tourneau Inc.	R. G. Le Tourneau Inc.
6 Place, Date of build	Vicksburg, Miss., (due for completion February, 1976)	Vicksburg, Miss., 1957	Vicksburg, Miss., 1969
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	248′×200′×26′—triangular	194′×150′×20′—triangular	143′×140′×16′—triangular
8 Legs	3×410′ (square lattice)	3×175′ (triangular truss)	3×277′ 6″ (triangular lattice)
9 Limiting depth	300′ (to drill to 20,000′)	165′ (drills to 20,000′)	175′ (drills to 20,000′)
10 Anchoring arrangements	4×10,000℔ LWT	3×5,000℔ Danforth	2×8,000℔ Navy stockless
11 Drawworks & Rotary	Continental Emsco C2 Type II-Emsco T-3750-37½″	Oilwell "96"-27½″	Ideco E-2500 double drum-Oilwell 27½″
12 Derrick, Rating	Derrick Inc. 147′×30′ 1,000,000℔	Lee C. Moore 140′×30′ 1,100,000℔	Lee C. Moore 140′×30′×30′ 1,100,000℔
13 Main diesel engines	5×Caterpillar D-399 each 1325hp	7×Caterpillar D-397 1×GM 6-110	2×EMD 8-567
14 Elec. Generators	3×930kW 480V a.c. 1×250kW 480V a.c.	3×300kW 440V a.c.	...
15 Converters	...	nil	SCR system
16 Method of operating jacking mechanism	Elec. rack & pinion	Elec. rack & pinion	Electric
17 Tank capacities	Fuel 2,880 bbls. Water (drill) 8,500 ,, (potable) 1,580 ,, Mud (liquid) 1,400 ,, (bulk) 9,380 cubic feet	Fuel 980 bbls. Water 5,000 ,, Mud (liquid) 1,500 ,, (dry) 7,500 sacks Cement 1,700 ,,	Fuel 800 bbls. Water (drill) 10,000 ,, (potable) 3,000 ,, Mud (bulk) 4,000 cubic feet (liquid) 2,300 bbls. Cement 2,200 cubic feet
18 Classification	nil	nil	nil
19 Location of drilling	—	Offshore Sergipe, Brazil	The Gulf

1 **NAME**	**WAAGE DRILL I**	**WAAGE DRILL II**	**WEST VENTURE**
2 Former names	—	—	of Norrig 5 design
3 Type	Semi-submersible, self-propelled	Semi-submersible, self-propelled	Semi-submersible
4 **OWNERS** (Drilling Contractors)	**K/S Waage Drilling A/S & Co.**	**K/S Waage Drilling A/S & Co.**	**A/S Smedvig Drilling Company**
5 Builders	Avondale Shipyards Inc.	Avondale Shipyards Inc.	Cie. Française d'Entreprises Métalliques
6 Place, Date of build	New Orleans, La., 1973	New Orleans, La., 1974	Le Havre, 1973
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	320′×293′	320′×293′	335′×349′×153′—pentagonal
8 Legs	12 columns	...	5 columns (cylindrical 9·3m dia.)
9 Limiting depth	600′ (drills to 25,000′)	600′ (drills to 25,000′)	660′ (1,000′ with modifications) (drills to 30,000′)
10 Anchoring arrangements	8×30,000lb	8×30,000lb	10×30,000lb
11 Drawworks & Rotary	Oilwell E-3000–37½″	Oilwell E-3000–37½″	Emsco C-3–Oilwell 37½″
12 Derrick, Rating	160′ 1,330,000lb	160′ 1,330,000lb	160′ 1,350,000lb
13 Main diesel engines	4×EMD/w GE SCR 10000hp	4×EMD/w GE SCR 10000hp	6×Caterpillar D-399TA each 1100hp
14 Elec. Generators	2×2,100kW 600V a.c. 2×1,500kW 600V a.c.	2×2,100kW 600V a.c. 2×1,500kW 600V a.c.	6×920kW
15 Converters	6E thyristor power conversion, 700V d.c. output	6E thyristor power conversion 700V d.c. output	6×Alsthom Thyristors
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 6,942 bbls. Water (drill) 14,218 „ (potable) 384 „ Mud & Cement (bulk) {12,000 cubic feet 3,000 sacks Mud (liquid) 1,600 bbls.	Fuel 6,942 bbls. Water (drill) 14,218 „ (potable) 384 „ Mud & Cement (bulk) {12,000 cubic feet 3,000 sacks Mud (liquid) 1,600 bbls.	Fuel 1,490 cubic metres Water (drill) 1,450 „ „ (potable) 370 „ „ Mud (bulk) 340 „ „ (sacked) 450 „ „ (mud pits) 335 „ „
18 Classification	American Bureau	American Bureau	Norske Veritas
19 Location of drilling	North Sea	North Sea	North Sea

1 **NAME**	**WESTDRILL 1**	**WESTERN DELTA**	**WESTERN OFFSHORE No. I**
2 Former names	exKenting No. 1	—	exVenmac 3, converted upper half T2 midbody
3 Type	Self-elevating	Self-elevating (mat supported)	Drilling Barge
4 **OWNERS** (Drilling contractors)	**Westburne International Drilling Ltd.**	**Western Oceanics Inc.**	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)
5 Builders	Davies Shipbuilding Ltd.	R. G. Le Tourneau Inc.	Bayou Boeuf Fabricators (converted by Todd Shipyards)
6 Place, Date of build	Lauzon, Quebec, 1969	Vicksburg, Miss., 1971	Converted Morgan City, La., 1958,
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	136′×131′×14′—rectangular	133′×129′×15′—rectangular	252′×68′×17′ 6″—rectangular
8 Legs	3×220′ (triangular truss)	3 (triangular)	nil
9 Limiting depth	150′ (drills to 14,000′)	120′ (drills to 15,000′)	1,000′ (drills to 12,000′)
10 Anchoring arrangements	4×5,000lb	2×7,000lb Baldt stockless	4×13,000lb 4×8,500lb Danforth
11 Drawworks & Rotary	EMSCO A-800-RE–National 20½″ SHS	National 80–E	National 80 Double Drum (—) 27½″
12 Derrick, Rating	Ideco 133′ 650,000lb	136′ 525,000lb	Lee C. Moore 114′×26′×26′ 952,000lb (centreline drilling)
13 Main diesel engines	3×D379	2×Caterpillar 398B 1×Caterpillar 399B	4×V-12T Cummins
14 Elec. Generators	3×350kW 480V a.c. 2×400kW	2×a.c. 3×d.c.	2×300kW 480V a.c.
15 Converters	nil	nil	nil
16 Method of operating jacking mechanism	Electro-mechanical	Elec. rack & pinion	nil
17 Tank capacities	Fuel 1,000 bbls. Water 1,000 „ Mud (liquid) 1,200 „ (bulk) 5,000 sacks	Fuel 800 bbls. Water (drill) 2,000 „ (potable) 450 „ Mud (bulk) 2,460 cubic feet (liquid) 600 bbls. Cement 4,000 cubic feet	Fuel 77,070 gallons Water (drill) 7,620 bbls. (potable) 1,786 „ Mud 3,286 „
18 Classification	nil	American Bureau	American Bureau
19 Location of drilling	Gabon, W. Africa	Gulf of Mexico	Indonesia

1	**NAME**	**WESTERN OFFSHORE No. III**	**WESTERN OFFSHORE No. IV**	**WESTERN OFFSHORE No. V**
2	**Former names**	converted T3 midbody	converted from two T2 midbodies	converted T3 midbody
3	**Type**	Drilling Barge	Drilling Barge	Drilling Barge
4	**OWNERS** (Drilling contractors)	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)
5	**Builders**	Converted by Puget Sound Bridge & Drydock	Converted by Lockheed Shipbuilding	Converted by Todd Shipyards
6	**Place, Date of build**	Converted at Seattle, Wash., 1964	Converted at Alameda, Calif., 1966	Converted at Seattle, Wash., 1965
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	365′ 2″×75′×26′ 10″—rectangular	360′×82′×28′ 5″—rectangular	365′×75′×27′—rectangular
8	**Legs**	nil	nil	nil
9	**Limiting depth**	1,000 (drills to 20,000′)	1,000′ (drills to 20,000′)	1,000′ (drills to 20,000′)
10	**Anchoring arrangements**	8×10,000lb Danforth	8×10,000lb 10×20,000lb Danforth	16×10,000lb Danforth
11	**Drawworks & Rotary**	National 1320DE C-375–37½″	National 1320DE C-365–36½″	National 1320DE C-365–36½″
12	**Derrick, Rating**	Lee C. Moore 142′×30′×30′ 1,333,000lb (centreline drilling)	Lee C. Moore 142′×40′×50′ 1,333,000lb (centreline drilling)	Lee C. Moore 142′×30′×30′ 1,333,000lb (centreline drilling)
13	**Main diesel engines**	4×EMD General Motors 1×Caterpillar	6×EMD General Motors	4×EMD General Motors
14	**Elec. Generators**	2×750kW 480V a.c. 3×1500kW 900V d.c. 5×553kW 600V d.c.	2×700kW 480V a.c. 8×553kW 600V d.c.	2×750kW 480V a.c. 3×1500kW 900V d.c. 5×553kW 600V d.c.
15	**Converters**	nil	nil	nil
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	Fuel 7,806 bbls. Water (drill) 20,000 „ (fresh) 575 „ Mud (liquid) 2,770 „	Fuel 10,000 bbls. Water (drill) 18,000 „ (fresh) 1,238 „ Mud (liquid) 5,400 „	Fuel 4,022 bbls. Water (drill) 20,000 „ (fresh) 575 „ Mud (liquid) 2,770 „
18	**Classification**	American Bureau	American Bureau	American Bureau
19	**Location of drilling**	Pakistan	Taiwan	Adriatic Sea

1	**NAME**	**WESTERN OFFSHORE No. VI**	**WESTERN OFFSHORE No. VII**	**WESTERN OFFSHORE No. VIII**
2	**Former names**	exBarge "Kenai"	ex upper half of "Cruz Del Sur"	exEsso New York
3	**Type**	Drilling Barge	Drilling Barge	Drilling Ship
4	**OWNERS** (Drilling Contractors)	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)	**Fluor Drilling Services Inc. through Southern Cross Co. Ltd.** (Western Offshore Drilling and Exploration Co.)	**Fluor Drilling Services Inc.** (Western Offshore Drilling and Exploration Co.)
5	**Builders**	...	Harland & Wolff Ltd. (converted by Mitsubishi Hvy Ind. Ltd.)	Newport News S.B & D D. Co. (converted by Taiwan Shipbuilding Co.)
6	**Place, Date of build**	Converted at Long Beach 1967	Belfast, 1951 (converted at Yokohama, 1970)	Newport News, Va., 1950 (converted at Taiwan, 1975)
7	**Dimensions, Shape of Platform (Length, Breadth, Depth)**	342′×76′×19′—rectangular	446′×80′×28′—rectangular	484′×82′×42′—ship shape
8	**Legs**	nil	nil	nil
9	**Limiting depth**	1,000′ (drills to 16,000′)	600′ (drills to 20,000′)	600′ (drills to 25,000′)
10	**Anchoring arrangements**	8×10,000lb	8×20,000lb	8×30,000lb LWT
11	**Drawworks & Rotary**	National 110 1375hp–36½″	Gardner Denver 2100-RE–National 37½″	National 1625DE–National 37½″
12	**Derrick, Rating**	Lee C. Moore 142′ 1,500,000lb (centreline drilling)	Lee C. Moore 140′ 1,333,000lb	Lee C. Moore 160′×40′×40′ 1,333,000lb
13	**Main diesel engines**	3×Alco 251-B 2×EMD General Motors	6×EMD General Motors	4×EMD 1950hp each 2×EMD 1500hp each
14	**Elec. Generators**	2×500kW 480V a.c. 5×653kW 480V a.c. 1×150kW 480V a.c.	2×700W 480V a.c. 8×645kW 600V d.c.	4×1400kW 480–240V a.c. 2×1050kW 120V a.c.
15	**Converters**	nil	nil	SCR
16	**Method of operating jacking mechanism**	nil	nil	nil
17	**Tank capacities**	Fuel 6,000 bbls. Water (drill) 9,720 „ (potable) 2,150 „ Mud (bulk) 4,200 cubic feet (liquid) 1,500 bbls. Cement 2,100 cubic feet	Fuel 12,000 bbls. Water 19,500 „ Mud (liquid) 3,270 „	Fuel 23,000 bbls. Water (drill) 37,788 „ (potable) 3,710 „ Mud & Cement (bulk) 15,400 cubic feet Mud (liquid) 6,120 bbls.
18	**Classification**	American Bureau	American Bureau	American Bureau
19	**Location of drilling**	Indonesia	Indonesia	Taiwan

1 **NAME**	**WESTERN OFFSHORE No. IX** (Under conversion)	**WESTERN PACESETTER I**	**WESTERN PACESETTER II**
2 **Former names**	exCities Service Valley Forge	—	—
3 **Type**	Drilling Ship	Semi-submersible, self-propelled	Semi-submersible, self-propelled
4 **OWNERS** (Drilling contractors)	**Fluor Drilling Services Inc** (Western Offshore Drilling and Exploration Co.)	**Manufacturers Hanover Trust Leasing Company** (Western Oceanics Inc.)	**Manufacturers Hanover Trust Leasing Company** (Western Oceanics Inc.)
5 **Builders**	Newport News S.B. & D.D. Co. (conversion by Mitsubishi Hvy Industries Ltd.)	Bethlehem Shipbuilding Co.	Bethlehem Shipbuilding Co.
6 **Place, Date of build**	Newport News, Va., 1954 (conversion due for completion April, 1976)	Beaumont, Texas, 1973	Baltimore, Md., 1975
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	520′×93′×40′—ship shape	260′×200′×111′—rectangular	260′×200′×111′ —rectangular
8 **Legs**	nil	6×32′ dia. columns	6 columns
9 **Limiting depth**	750′ (to drill to 25,000′)	600′ (drills to 25,000′)	600′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×30,000 LWT	8×30,000℔ LWT	8×30,000℔ LWT
11 **Drawworks & Rotary**	...	National 1625DE–37½	National 1625 DE
12 **Derrick, Rating**	Lee C. Moore 160′×40′×40′ 1,333,000℔	Lee C. Moore 152′×40′ 1,000,000℔	Lee C. Moore 152′×40′ 1,000,000℔
13 **Main diesel engines**	6×EMD 3,600hp each	4×EMD 16-645-E1 7800hp	4×EMD 16-645 E1
14 **Elec. Generators**	6×2,500kW 600V a.c.	4×1500kW 600V a.c.	4×1500kW 600V a.c.
15 **Converters**	SCR	1 common buss in GE SCR system	1 common buss in GE SCR system
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 14,786 bbls. Water (drill) 53,747 ,, (potable) 3,146 ,, Mud 4,877 ,,	Fuel 6,650 bbls. Water (drill) 12,000 ,, (potable) 1,300 ,, Mud (bulk) 9,000 cubic feet (liquid) 1,700 bbls. Cement 900 cubic feet	Fuel 6,650 bbls. Water (drill) 12,000 ,, (potable) 1,300 ,, Mud & Cement (bulk) { 9,000 cubic feet 6,000 sacks Mud (liquid) 1,700 bbls.
18 **Classification**	To be American Bureau	American Bureau	American Bureau
19 **Location of drilling**	—	North Sea	Gulf of Mexico

1 **NAME**	**WESTERN PACESETTER III**	**WESTERN POLARIS I**	**WESTERN POLARIS II** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, self-propelled	Self-elevating (mat supported)	Self-elevating (mat supported)
4 **OWNERS** (Drilling Contractors)	**Manufacturers Hanover Trust Leasing Company** (Western Oceanics Inc.)	**Western Oceanics Inc.**	**Western Oceanics Inc.**
5 **Builders**	Avondale Shipyard	Bethlehem Singapore Pte Ltd.	Bethlehem Singapore Pte Ltd.
6 **Place, Date of build**	New Orleans, La., 1974	Singapore, 1975	Singapore (due for completion December, 1975)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′×200′×111 —rectangular	166′×109′×15′—rectangular	166′×109′×15′—rectangular
8 **Legs**	6 columns	3 (cylindrical)	3 (cylindrical)
9 **Limiting depth**	1,200′ (drills to 25,000′)	250′ (to drill to 20,000′)	250′ (to drill to 20,000′)
10 **Anchoring arrangements**	8×30,000℔ LWT	1×10,000℔ Baldt stockless	1×10,000℔ Baldt stockless
11 **Drawworks & Rotary**	EMS C3	National 1320UE–National 37½″	National 1320UE–National 37½″
12 **Derrick, Rating**	Lee C. Moore 152′×40′ 1,000,000℔	Pyramid 147′ 1,000,000℔	Pyramid 147′ 1,000,000℔
13 **Main diesel engines**	4×EMDS 16-645 E1	2×EMD MD16E8 1×EMD MD8E8 } total 5500hp	2×EMD MD16E8 1×EMD MD8E8 } total 5500hp
14 **Elec. Generators**	4×1500kW 600V a.c.	2×1,500kW 600V a.c. 1×750kW 600V a.c.	2×1,500kW 600V a.c.
15 **Converters**	1 common buss in GE SCR system	Ross-Hill SCR system	...
16 **Method of operating jacking mechanism**	nil	Hydraulic	Hydraulic
17 **Tank capacities**	Fuel 6,650 bbls. Water (drill) 12,000 ,, (potable) 1,300 ,, Mud & Cement (bulk) { 9,000 cubic feet 6,000 sacks Mud (liquid) 1,700 bbls.	Fuel 1,700 bbls. Water (drill) 4,324 ,, (potable) 822 ,, Mud & Cement (bulk) { 9,000 cubic feet 3,000 sacks (liquid) 1,500 bbls.	Fuel 1,700 bbls. Water (drill) 4,324 ,, (potable) 822 ,, Mud & Cement (bulk) { 9,000 cubic feet 3,000 sacks (liquid) 1,500 bbls.
18 **Classification**	American Bureau	American Bureau	To be American Bureau
19 **Location of drilling**	Mafla area	The Gulf	—

1 **NAME**	**WESTERN STAR**	**WESTERN TRITON I** (Under construction)	**WESTERN TRITON II** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Self-elevating	Self-elevating, self-propelled	Self-elevating, self-propelled
4 **OWNERS (Drilling Contractors)**	**Petrobras**	**Western Oceanics Inc.**	**Qatar General Petroleum Corp.**
5 **Builders**	R. G. Le Tourneau Inc.	Marathon Le Tourneau Offshore Pte Ltd.	Marathon Le Tourneau Offshore Pte Ltd.
6 **Place, Date of build**	Vicksburg, Miss., 1969	Singapore (due for completion January, 1976)	Singapore (due for completion May, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	130′×119′×16′—triangular	203′×168′×23′—triangular	203′×168′×23′—triangular
8 **Legs**	3 (triangular)	3 (triangular lattice)	3 (triangular lattice)
9 **Limiting depth**	110′ (drills to 12,000′)	250′ (to drill to 20,000′)	250′ (to drill to 20,000′)
10 **Anchoring arrangements**	2	...	1×10,000 Baldt stockless
11 **Drawworks & Rotary**	National 55E	National 1320 UE–National C-375–37½″	National 1320UE–National C-375–37½″
12 **Derrick, Rating**	131′	Pyramid 147′ 1,000,000lb	Pyramid 147′ 1,000,000lb
13 **Main diesel engines**	3×Caterpillar 398–B	2×EMD MD16E8 } total 6050hp 1×EMD MD12E8 }	2×EMD MD16E8 } total 6050hp 1×EMD MD12E8 }
14 **Elec. Generators**	2×a.c. 3×d.c.	2×1,500kW 600V a.c. 1×1,050kW 600V a.c.	2×1,500kW 600V a.c. 1×1,050kW 600V a.c.
15 **Converters**	nil	...	...
16 **Method of operating jacking mechanism**	Rack & pinion	Rack & pinion	Rack & pinion
17 **Tank capacities**	Fuel 525 bbls. Water (drill) 1,930 „ (potable) 400 „ Mud (bulk) 1,230 cubic feet (liquid) 600 bbls.	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud & Cement (bulk) { 6,300 cubic feet 3,000 sacks (liquid) 1,400 bbls.	Fuel 2,000 bbls. Water (drill) 5,000 „ (potable) 1,000 „ Mud & Cement (bulk) { 6,300 cubic feet 3,000 sacks (liquid) 1,400 bbls.
18 **Classification**	American Bureau	To be American Bureau	To be American Bureau
19 **Location of drilling**	Brazil	—	—

1 **NAME**	**WESTWIND** (Under conversion)	**WIMPEY SEALAB**	**ZAHRAA**
2 **Former names**	—	exElizabeth Bowater	—
3 **Type**	Drilling Ship	Drilling Ship for minerals	Self-elevating (assisted by Tender 21, tender and drilling equipment owned by The Offshore Co.)
4 **OWNERS (Drilling contractors)**	**Progress Drilling International Inc.**	**Wimpey (Marine) Ltd.** (Wimpey Laboratories Ltd.)	**Gulf of Suez Petroleum Co.** (Offshore International S.A.)
5 **Builders**	Conversion by Mitsubishi Hvy Industries Ltd.	Caledon S.B. & E. Co. Ltd. (converted by Middle Docks Engineering)	Provence-Industrie
6 **Place, Date of build**	Conversion in Japan (due for completion September, 1975)	Dundee, 1958 (converted at South Shields, England, 1974)	Port-du-Bouc, France, 1965
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	...	325′ 2″×50′×30′—ship shape	110′×110′×14′—square
8 **Legs**	nil	nil	4×234′ (10′ cylindrical)
9 **Limiting depth**	...	1,500′	220′ (drills to 16,000′)
10 **Anchoring arrangements**	...	Dynamic positioning	nil
11 **Drawworks & Rotary**	...	Gardner Denver GD700E	National 110
12 **Derrick, Rating**	...	Lee C. Moore 108′ 200 tons	...
13 **Main diesel engines**	...	2×Mirrlees Blackstone KM6 each 3,600hp	2
14 **Elec. Generators**	...	2×2,570kW 2,300V a.c.	2×250kW 440V a.c.
15 **Converters**	...	...	nil
16 **Method of operating jacking mechanism**	nil	nil	Hydro-electric
17 **Tank capacities**	...	Fuel 800 tons Water (potable) 179 „	Fuel 485 bbls. Water 245 „ Mud 240 „
18 **Classification**	...	Lloyd's Register	American Bureau
19 **Location of drilling**	—	North Sea	Gulf of Suez

1 **NAME**	**ZAMA M/RIG 15**	**ZAPATA 25**	**ZAPATA EXPLORER**
2 **Former names**	exHumble ST-7	—	exMærsk Explorer
3 **Type**	Drilling Tender	Semi-submersible, self-propelled	Self-elevating
4 **OWNERS (Drilling Contractors)**	**Ocean Drilling & Exploration Company**	**Zapata Off-Shore Co.**	**Zapata Off-Shore Co.**
5 **Builders**	Southern Shipbuilding Corporation (conversion)	Avondale Shipyards Inc.	R. G. Le Tourneau Inc.
6 **Place, Date of build**	Slidell, La., 1964	New Orleans, La., 1974	Vicksburg, Miss., 1967
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	Tender: 324′×50′×26′ Rig 15: 65′×42′—rectangular	260′×200′×80′—rectangular	237′×236′×26′
8 **Legs**	...	6 columns	3 (square lattice)
9 **Limiting depth**	...	2,000 (drills to 25,000′)	225′
10 **Anchoring arrangements**	8 Anchor Piles	8×40,000 Vicinay Offdrill	...
11 **Drawworks & Rotary**	...	Oilwell E-2000–Oilwell 49½″	Oilwell E-3000
12 **Derrick, Rating**	Lee C. Moore 140′ 1,000,000lb	Derricks Inc. 160′ 1,000,000lb	147′ 1,400,000lb
13 **Main diesel engines**	11	3×EMD 16-645-E8 each 1950hp	5×Cat D-398A
14 **Elec. Generators**	2×150kW 220V a.c. 4×100kW 230V d.c. 1×300kW 230V d.c. 4×1500kW 1000V d.c.	3×1,400kW a.c.	...
15 **Converters**	3	Ross Hill SCR system	...
16 **Method of operating jacking mechanism**	nil	nil	...
17 **Tank capacities**	Fuel 1,500 bbls. Water (drill) 5,000 „ (potable) 500 „ Mud (platform) 200 „ (tender) 1,700 „	Fuel 6,900 bbls. Water (drill) 8,800 „ (potable) 1,325 „ Mud & Cement (bulk) { 10,200 cubic feet 6,000 sacks } (liquid) 1,720 bbls.	Fuel 1,387 bbls. Water (drill) 6,000 „ (potable) 1,400 „ Mud (bulk) 4,275 cubic feet (liquid) 1,600 bbls. Cement 2,850 cubic feet
18 **Classification**	nil	American Bureau	nil
19 **Location of drilling**	Gulf of Mexico	Gulf of Mexico	North Sea

1 **NAME**	**ZAPATA LEXINGTON** (Under construction)	**ZAPATA NORDIC**	**ZAPATA SARATOGA** (Under construction)
2 **Former names**	—	—	—
3 **Type**	Semi-submersible, self-propelled	Self-elevating	Semi-submersible, self-propelled
4 **OWNERS (Drilling contractors)**	**Zapata Off-Shore Co.**	**Zapata Off-Shore Co.**	**Zapata Offshore Co.**
5 **Builders**	Avondale Shipyards Inc.	Marathon Le Tourneau Co.	Avondale Shipyards Inc.
6 **Place, Date of build**	New Orleans, La. (due for completion December, 1975)	Vicksburg, Miss., 1972	New Orleans, La. (due for completion July, 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′×200′×80′—rectangular	235′×236′×26′—triangular	260′×200′×80′—rectangular
8 **Legs**	6 columns	3×440′ (square lattice)	6 columns
9 **Limiting depth**	1,000′ (to drill to 25,000′)	300′ (drills to 25,000′)	1,000′ (to drill to 25,000′)
10 **Anchoring arrangements**	8×40,000 Vicinay Offdrill	4×10,000lb Danforth	8×40,000 Vicinay Offdrill
11 **Drawworks & Rotary**	Oilwell-2000–Oilwell 49½″	EMS C-3 Type 1–37½″	Oilwell E-2000–Oilwell 49½″
12 **Derrick, Rating**	Derricks Inc. 160′ 1,000,000lb	Lee C. Moore 147′ 1,350,000lb	Derricks Inc. 160′ 1,000,000lb
13 **Main diesel engines**	3×EMD 16-645-E8 each 1950hp	5×Caterpillar D-399 6000hp	3×EMD 16-645-E8 each 1950hp
14 **Elec. Generators**	3×1,400kW a.c.	5×800kW 600V a.c.	3×1,400kW a.c.
15 **Converters**	Ross Hill SCR system	...	Ross Hill SCR system
16 **Method of operating jacking mechanism**	nil	Elec. rack & pinion	nil
17 **Tank capacities**	Fuel 6,900 bbls. Water (drill) 8,800 „ (potable) 1,325 „ Mud & Cement (bulk) { 10,200 cubic feet 6,000 sacks } (liquid) 1,720 bbls.	Fuel 1,566 bbls. Water (drill) 5,792 „ (potable) 1,200 „ Mud (bulk) 4,140 cubic feet (liquid) 1,550 bbls. Cement 4,275 cubic feet	Fuel 6,900 bbls. Water (drill) 8,800 „ (potable) 1,325 „ Mud & Cement (bulk) { 10,200 cubic feet 6,000 sacks } (liquid) 1,720 bbls.
18 **Classification**	To be American Bureau	American Bureau	To be American Bureau
19 **Location of drilling**	—	North Sea	—

1 **NAME** 2 **Former names**	**ZAPATA TRADER RIG 21** (Under conversion) exNaess Trader	**ZAPATA UGLAND** —	**ZAPATA VENTURER** (Under conversion) —
3 **Type**	Drilling Ship, self-propelled	Semi-submersible, self-propelled	Drilling Ship, self-propelled
4 **OWNERS (Drilling Contractors)**	**Zapata Off-Shore Co.**	**Zapata Off-Shore Co.**	**Zapata Off-Shore Co.**
5 **Builders**	Wm. Pickersgill & Sons Ltd. (conversion by Gulfport Shipbuilding Co.)	Bethlehem Shipbuilding Co.	Conversion by Sasebo Heavy Industries Co. Ltd.
6 **Place, Date of build**	Sunderland, England, 1957 (conversion at Port Arthur, Texas) (due for completion June, 1975)	Beaumont, Texas, 1974	Conversion at Sasebo, Japan (due for completion Spring 1976)
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	430′ 4½″×77′×32′ 3″—ship shape	350′×210′×130′—rectangular	430′×80′×32′—ship shape
8 **Legs**	nil	6×100′ columns (30′ dia.,) 2 pontoons 267′×40′×25′	nil
9 **Limiting depth**	600′ (drills to 20,000′)	1,500′ (drills to 25,000′)	2,000 (to drill to 30,000′)
10 **Anchoring arrangements**	8×30,000℔ Moorfast	10×40,000℔ Baldt Moorfast	...
11 **Drawworks & Rotary**	Oilwell E2000	Oilwell E-3000–Oilwell 37½″	...
12 **Derrick, Rating**	160′ (centreline drilling)	160′×40′ 1,000,000℔	...
13 **Main diesel engines**	3×EMD 16-645-E8 total 5850hp	4×EMD 16-E8 total 8000hp	...
14 **Elec. Generators**	3×1,400kW a.c.	4×1500kW 600V d.c.	...
15 **Converters**	Ross Hill SCR system	6×Hutchinson-Hayes SCR, 4 alternator control sections	...
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 16,000 bbls. Water (drill) 12,600 ,, (potable) 2,380 ,, Mud & Cement (bulk) {11,150 cubic feet 9,000 sacks Mud (liquid) 2,380 bbls.	Fuel 10,000 bbls. Water (drill) 10,000 ,, (potable) 700 ,, Mud (bulk) 10,000 cubic feet (liquid) 1,700 bbls. Cement 10,000 cubic feet	...
18 **Classification**	American Bureau	American Bureau	...
19 **Location of drilling**	—	North Sea	—

1 **NAME** 2 **Former names**	**ZAPATA YORKTOWN** (Under construction) —	**ZEPHYR I** —	**ZEPHYR II** —
3 **Type**	Semi-submersible, self-propelled	Semi-submersible	Semi-submersible
4 **OWNERS (Drilling Contractors)**	**Zapata Off-Shore Co.**	**Mærsk Boreenterprise A/S & Mærsk Oil Drilling Corp.** (M-S Drilling S.A.)	**Mærsk Boreentreprise A/S & Mærsk Oil Drilling Corp.** (M-S Drilling S.A.)
5 **Builders**	Avondale Shipyards Inc.	Bethlehem Steel Corp.	Bethlehem Steel Shipyard
6 **Place, Date of build**	New Orleans, La. (due for completion late 1976)	Beaumont, Texas, 1973	Beaumont, Texas, 1974
7 **Dimensions, Shape of Platform (Length, Breadth, Depth)**	260′×200′×80′—rectangular	28′×32′×202′ (lower hulls) 186′×150′×14′ (upper hull)—rectangular	28′×32′×202′ (lower hulls) 186′×150′×14′ (upper hull)—rectangular
8 **Legs**	6 columns	4 (32′ dia.), 4 (10′ dia.)	4 (32′ dia.) corner columns, 4 (10′ dia.) intermediate columns
9 **Limiting depth**	1,000′ (to drill to 25,000′)	600′ (drills to 25,000′)	600′ (drills to 25,000′)
10 **Anchoring arrangements**	8×40,000 Vicinay Offdrill	8×30,000℔ LWT	8×30,000℔ LWT
11 **Drawworks & Rotary**	Oilwell E-2080–Oilwell 49½″	Emsco C3 Type II–T-3750	National 1625DE–37½″
12 **Derrick, Rating**	Derricks Inc. 160′ 1,000,000℔	147′ 1,400,000℔	Continental-Emsco 147′ 1,400,000℔
13 **Main diesel engines**	3×EMD 16-645-E8 each 1950hp	3×EMD MD 16E8GW 5850hp	3×EMD MD 16E8GW 5850hp
14 **Elec. Generators**	3×1,400kW a.c.	3×1400kW 600V a.c.	3×1400kW 600V a.c.
15 **Converters**	Ross Hill SCR system	5×Model 1600 SCR Cubicles	5×Model 1600 SCR Cubicles
16 **Method of operating jacking mechanism**	nil	nil	nil
17 **Tank capacities**	Fuel 6,900 bbls. Water (drill) 8,800 ,, (potable) 1,325 ,, Mud & Cement (bulk) {10,200 cubic feet 6,000 sacks (liquid) 1,720 bbls.	Fuel 4,500 bbls. Water (drill) 9,000 ,, (potable) 1,400 ,, Mud (bulk) 9,600 cubic feet (liquid) 1,600 bbls.	Fuel 4,500 bbls. Water (drill) 9,000 ,, (potable) 1,400 ,, Mud (bulk) 9,600 cubic feet (liquid) 1,600 bbls.
18 **Classification**	To be American Bureau	American Bureau	American Bureau
19 **Location of drilling**	—	North Sea	Brazil

Liquefied gas carriers classed with Lloyd's Register

1 NAME 2 Former names	**ZAPATA TRADER RIG 21** (Under conversion) exNacea Trader	**ZAPATA UGLAND** —	**ZAPATA VENTURER** (Under conversion) —
3 Type	Drilling Ship, self-propelled	Semi-submersible, self-propelled	Drilling Ship, self-propelled
4 OWNERS (Drilling Contractors)	Zapata Off-Shore Co.	Zapata Off-Shore Co.	Zapata Off-Shore Co.
8 Legs 9 Limiting depth	nil 600' (drills to 25,000')	8×100' columns (30' dia.,) 2 pontoons 287'×40'×25' 1,500' (drills to 25,000')	nil 2,000 (to drill to 30,000')
10 Anchoring arrangements	8×30,000lb Moorfast	10×40,000lb Baldt Moorfast	...
11 Drawworks & Rotary	Oilwell E2000	Oilwell E-3000–Oilwell 37½"	...
12 Derrick, Rating	160' (exploration drilling)	160'×40' 1,000,000lb	...
13 Main diesel engines	3×EMD 16-645-E8 total 5850hp	4×EMD 16-E8 total 8000hp	...
14 Elec. Generators	3×1,400kW a.c.	4×1500kW 600V d.c.	...
15 Converters	Ross Hill SCR system	6×Hutchinson-Hayes SCR, 4 alternator control sections	...
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 16,000 bbls. Water (drill) 12,800 „ (potable) 2,900 „ Mud & Cement (bulk) 11,130 cubic feet / 9,000 sacks Mud (liquid) 2,380 bbls.	Fuel 10,000 bbls. Water (drill) 10,000 „ (potable) 700 „ Mud (bulk) 10,000 cubic feet (liquid) 1,700 bbls. Cement 10,000 cubic feet	...
18 Classification	American Bureau	American Bureau	...
19 Location of drilling	—	North Sea	—

1 NAME 2 Former names	**ZAPATA YORKTOWN** (Under construction) —	**ZEPHYR I** —	**ZEPHYR II** —
3 Type	Semi-submersible, self-propelled	Semi-submersible	Semi-submersible
4 OWNERS (Drilling Contractors)	Zapata Off-Shore Co.	Mærsk Boreenterprise A/S & Mærsk Oil Drilling Corp. (M-S Drilling S.A.)	Mærsk Boreentreprise A/S & Mærsk Oil Drilling Corp. (M-S Drilling S.A.)
5 Builders	Avondale Shipyards Inc.	Bethlehem Steel Corp.	Bethlehem Steel Shipyard
6 Place, Date of build	New Orleans, La. (due for completion late 1976)	Beaumont, Texas, 1973	Beaumont, Texas, 1974
7 Dimensions, Shape of Platform (Length, Breadth, Depth)	280'×260'×80'—rectangular	28'×32'×202' (lower hulls) 186'×150'×14' (upper hull)—rectangular	28'×32'×202' (lower hulls) 183'×150'×14' (upper hull)—rectangular
8 Legs	6 columns	4 (32' dia.), 4 (10' dia.)	4 (32' dia.) corner columns, 4 (10' dia.) intermediate columns
9 Limiting depth	1,000' (to drill to 25,000')	600' (drills to 25,000')	600' (drills to 25,000')
10 Anchoring arrangements	8×40,000 Vicinay Cridrill	8×30,000lb LWT	8×30,000lb LWT
11 Drawworks & Rotary	Oilwell E-2000–Oilwell 49½"	Emsco C3 Type II-T-3750	National 1625DE-37½"
12 Derrick, Rating	Derricks Inc. 160' 1,000,000lb	147' 1,400,000lb	Continental-Emsco 147' 1,400,000lb
13 Main diesel engines	8×EMD 16-645-E8 each 1950hp	3×EMD MD 16E8GW 5850hp	3×EMD MD 16E8GW 5850hp
14 Elec. Generators	3×1,400kW a.c.	3×1400kW 600V a.c.	3×1400kW 600V a.c.
15 Converters	Ross Hill SCR system	5×Model 1600 SCR Cubicles	5×Model 1600 SCR Cubicles
16 Method of operating jacking mechanism	nil	nil	nil
17 Tank capacities	Fuel 6,500 bbls. Water (drill) 6,500 „ (potable) 1,325 „ Mud & Cement (bulk) 10,200 cubic feet / 8,000 sacks (liquid) 1,720 bbls.	Fuel 4,500 bbls. Water (drill) 9,000 „ (potable) 1,400 „ Mud (bulk) 9,600 cubic feet (liquid) 1,600 bbls.	Fuel 4,500 bbls. Water (drill) 9,000 „ (potable) 1,400 „ Mud (bulk) 9,600 cubic feet (liquid) 1,600 bbls.
18 Classification	To be American Bureau	American Bureau	American Bureau
19 Location of drilling	—	North Sea	Brazil

KEY TO LIQUEFIED GAS CARRIERS

The only ships included in this list are liquefied gas carriers classed with Lloyd's Register

Column 1

L.R. IDENTITY No.	As recorded in the Register of Ships.

Column 2

SHIP'S NAME	The name of the ship at the time of going to press. Changes of name are reported in the monthly Supplement.

Columns 3 & 4

Lloyd's RMC (LG) **✠Lloyd's RMC (LG)**	Denotes that the refrigerating equipment for dealing with the boil-off gas is classed with Lloyd's Register. The ✠ signifies that the installation was constructed under the supervision of the surveyors.
	When the RMC (LG) class and class notation are shown in parentheses, this indicates that the class has been temporarily suspended.
SRMC	Special Survey of the refrigerated cargo installation.
a	aft
DT	Midship deep tank
f	forward

Other abbreviations will be found in the key to the main Register.

Columns 5 & 6

REFRIGERATION MACHINERY

C in C	Coils in casing
Com	Compound
Cyl.	Cylinder(s)
DA	Double acting
HP	High Pressure
H Exch	Heat Exchanger
IS	Interstage
LP	Low Pressure
rpm	Revolutions per minute
SA	Single acting
Sep	Separator
SS	Single stage
S&T	Shell & Tube
TS	Two stage
Vert	Vertical

Columns 7 & 8

CARGO TANKS	This is 100 per cent of the tank volume in cubic feet measured up to the access manhole cover and including the volume of the cargo pump sump.

1	2	3	4	5		6	7		8
		CLASSIFICATION		REFRIGERATION MACHINERY			CARGO TANKS		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number of tanks and type Other cargoes carried	Total capacity in cubic feet	Insulation material and location Insulation lining
6714079	**AEGIS DILIGENCE**	**✠100A1** liquefied gas carrier Ammonia or propane in independent tanks 0·2 kg/cm^2 minus 45° C. **✠LMC** **✠Lloyd's RMC (LG)** 12/68	11/73	3 Electric Motor Ste. de Mecanique de Precision & de Atlantique (S.M.P.A.) 3–8Cyl. SS TS 157·6×110 mm×900 rpm 3–S&T Condensers	390	Cargo gas 1966	3 (rectangular)	**395,104**	Mineral wool on cargo tank
7214454	**ANTILLA BAY**	**✠100A1** liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks Maximum vapour pressure 0·3kg/cm^2 Minimum temp. minus 48° C. **✠LMC** **✠Lloyd's RMC (LG)** 9/73	——	4 Electric Motor R22 Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 180×125 mm×700 rpm Cargo Gas—Sulzer Bros. Ltd. 4–2Cyl. DA TS 450/330×160 mm×506 rpm 4–S&T Condensers (R22) 4–S&T Condensers (R22/Cargo Gas)	Cargo—761 R22 —952	Cargo gas/R22 1971	4 (rectangular free standing)	**1,886,767**	Rigid foam (klegecell 33) on cargo tank external surfaces Mastic
5233573	**ARISTOTLE**	**100A1** liquefied gas carrier Methane in independent tanks minus 162° C. **LMC** **Lloyd's RMC (LG)** 10/58	——				5 (rectangular)	**180,980**	Glass fibre and plywood faced balsa panels on hull Mineral wool on cargo tank
7115024	**AYGAZ 2**	**✠100A1** liquefied gas carrier Propane, butane, butadiene and ammonia in independent tanks Maximum pressure 17·5 kg/cm^2 Minimum temp. 0° C. For Mediterranean and Black Sea service **✠LMC**	——	None			6 (cylindrical)	**44,144**	None
5247926	**BUTACINCO**	**✠100A1** liquefied gas carrier Ammonia or propane or butane in independent tanks Maximum pressure 18 kg/cm^2 atmospheric temp. **✠LMC** –/66	——	None			5 (cylindrical)	**50,288**	None
6510215	**BUTACUATRO**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 100lb/in^2 0° C. **✠LMC** **✠Lloyd's RMC (LG)** 9/65	6/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×980 rpm 2–S&T Condensers	180	Cargo gas 1965	3 (cylindrical)	**72,123**	Mineral wool on cargo tank 4 mm thick sheet metal
6423565	**BUTADOS**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 100lb/in^2 0° C. **✠LMC** **✠Lloyd's RMC (LG)** 9/65	3/70	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×980 rpm 2–S&T Condensers	180	Cargo gas 1965	3 (cylindrical)	**72,123**	Mineral wool on cargo tank 4 mm thick sheet metal
5247952	**BUTASEIS**	**✠100A1** liquefied gas carrier Ammonia or propane or butane in independent tanks Maximum pressure 18 kg/cm^2 atmospheric temp. **✠LMC** –/66		None			5 (cylindrical)	**50,288**	None
6505014	**BUTATRES**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 100lb/in^2 0° C. **✠LMC** **✠Lloyd's RMC (LG)** 9/65	10/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×980 rpm 2–S&T Condensers	180	Cargo gas 1965	3 (cylindrical)	**72,123**	Mineral wool on cargo tank 4 mm thick sheet metal
6423577	**BUTAUNO**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 100lb/in^2 0° C. **✠LMC** **✠Lloyd's RMC (LG)** 9/65	6/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×980 rpm 2–S&T Condensers	180	Cargo gas	3 (cylindrical)	**72,123**	Mineral wool on cargo tank 4 mm thick sheet metal

LIQUEFIED GAS CARRIERS

1	2	3 CLASSIFICATION	4	5 REFRIGERATION MACHINERY			6	7 CARGO TANKS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total capacity in cubic feet	Total number of tanks and type Other cargoes carried	Insulation material and location Insulation lining
6611423	**CLERK-MAXWELL**	**✠100A1** liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks Maximum pressure 4lb/in^2 minus 45° C. **✠LMC** **✠Lloyd's RMC (LG)** 10/66	2/71	3	Electric Motor Chantiers de l'Atlantique 3–12Cyl. SA TS 85×75 mm×1750 rpm 3–S&T Condensers 6–C in C Heat exchangers	210	Cargo gas and propane for cargo cooling 1966	**415,000**	3 (rectangular)	Polyurethane on tank sides Mineral wool on cargo tank top and bottom Fibre glass mat. with epoxy resin
6803026	**DENEB**	**✠100A1** liquefied gas carrier Ammonia Maximum pressure 2·84lb/in^2 Minimum temp. minus 34° C. **✠LMC** **✠Lloyd's RMC (LG)** 8/68	9/72	3	Electric Motor R22—J. & E. Hall Ltd. 3–6Cyl. SA SS 3¼″×3″×965 rpm Cargo gas—J. & E. Hall Ltd. 3–6Cyl. SA SS 5″×4″×965 rpm 3–S&T Condensers 3—C&T Heat exchangers	330	Cargo gas/R22 1968	**150,058**	3 (rectangular)	Mineral wool on cargo tank
6923931	**EMILIANO ZAPATA**	**✠100A1** liquefied gas carrier Ethylene, propane and anhydrous ammonia in independent tanks Maximum pressure 4lb/in^2 Minimum temp. minus 104° C. **✠LMC** **✠Lloyd's RMC (LG)** 3/70	——	3	Electric Motor R22—Borsig G.m.b.H. 3–8Cyl. SA TS 130×100 mm×1000 rpm Cargo gas—Sulzer Bros. Ltd. 3–2Cyl. DA TS 270/175×90 mm×700 rpm 3–S&T Condensers (R22) 3–S&T Condensers (R22/Cargo Gas)	180 R22–225	Cargo gas/R22 1970	**119,359**	2 (rectangular)	Polyurethane on long BHD and overhead DB tanktop and bulkheads Epoxy resined glass fibre mat.
6524852	**ESSO FLAME**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 107lb/in^2 minus 10° C. Side tanks & DTf—Cargo oil Ice Class 1 **✠LMC** **✠Lloyd's RMC (LG)** 3/66	6/70	3	Electric Motor Worthington-Corporation-Le-Bourget 3–6Cyl. SA SS 120·65×92·04 mm×900 rpm	270	Cargo gas or propane 1966	**36,980**	3 (cylindrical) Oil in side tanks	100 mm rock wool on cargo tank Galvanised steel plate and glass reinforced polyester
7022148	**FARADAY**	**✠100A1** liquefied gas carrier Propane, butane and anhydrous ammonia in independent tanks Maximum vapour pressure 4·25 lb/in^2 Minimum service temp. minus 45° C. (cc) **✠LMC** **✠Lloyd's RMC (LG)** 12/71	——	3	Electric Motor R22—J. & E. Hall Ltd. 3–8Cyl. SA SS 5″×4″×1174 rpm Cargo—Sulzer Bros. Ltd. 3–2Cyl. DA SS 330 mm×140 mm×585 rpm 3–S&T Condensers (R22) 3–S&T Condensers (R22/Cargo Gas)	Cargo—360 R22 —585	Cargo gas/R22 1970	**1,104,890**	3 (rectangular)	Glass fibre on cargo tank top & sides Glass fibre under cargo tanks Plastic sheet covering
7217896	**GADILA**	**✠100A1** liquefied gas carrier Methane in membrane tanks Maximum vapour pressure 0·225 kg/cm^2 Minimum temperature minus 160° C. **✠LMC**		None				**2,651,029**	5 (rectangular membrane)	Plywood faced balsa wood, hard wood and glass fibre
7121633	**GADINIA**	**✠100A1** liquefied gas carrier Methane in membrane tanks Maximum vapour pressure 0·225 kg/cm^2 Minimum temperature minus 160° C. **✠LMC**		None				**2,650,000**	5 (rectangular membrane)	Plywood faced balsa wood, hard wood and glass fibre
7224100	**GAMBADA**	**✠100A1** liquefied gas carrier Butane, butadiene, propane, propylene and anhydrous ammonia in independent tanks Maximum vapour pressure 4·27lb/in^2 Minimum cargo temp. minus 51° C. **✠LMC** **✠Lloyd's RMC (LG)** 3/73		3	Electric Motor R22—J. & E. Hall Ltd. 3–8Cyl. SA 5″×4″×890 rpm Cargo Gas—Sulzer Bros. 3–2Cyl. DA TS 405/260×140 mm×580 rpm 3–S&T Condensers (R22) 3–S&T Condensers (R22/Cargo Gas)	Cargo—450 R22 —450	Cargo Gas/R22	**1,052,114**	4 (rectangular free standing)	Polyurethane on cargo tank external surfaces Galvanised steel plate
6813215	**GAMBHIRA**	**✠100A1** liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks Maximum pressure 0·30 kg/cm^2 Minimum temp. minus 48° C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** 4/69	6/74	4	Electric Motor R22—Ideal Standard G.m.b.H. 4–6Cyl. SA SS Compressors 115×82 mm×1450 rpm Cargo Gas—Sulzer Bros. Ltd. 4–2Cyl. DA TS 305/220×105 mm×725 rpm 4–S&T Condensers (R22) 4–S&T Condensers (LPG)	Cargo—260 R22 —440	Cargo gas/R22 1968	**497,977**	4 (rectangular)	Mineral wool on long BHD and overhead Polyurethane on DB tank top and cargo domes Fibre glass mat with wire mesh

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 REFRIGERATION MACHINERY No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO TANKS Total capacity in cubic feet	Total number of tanks and type Other cargoes carried	8 Insulation material and location Insulation lining
7235939	**GARI**	**✠100A1** liquefied gas carrier Methane in membrane tanks Maximum pressure 0·225 kg/cm^2 Minimum temp. 160° C. **✠LMC** 12/73	—	None				**2,650,796**	5 (rectangular membrane)	Plywood faced balsa wood, hard wood and glass fibre
7109403	**GAZANA**	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks Maximum vapour pressure 4·27 lb/in^2 Minimum service temp. minus 51° C. The deck storage vessels not to be filled with liquid lower than minus 35° C. **✠LMC** **✠Lloyd's RMC (LG)** 2/72	—	3	Electric Motor R22—J. & E. Hall 3–8Cyl. SA SS Compressors 5″×4″×860 rpm Cargo Gas—Sulzer Bros. Ltd. 3–2Cyl. TS DA 405/260×140 mm×580 rpm 3–S&T Gas Condensers (Cargo) 3–S&T Condensers (R22)	Cargo—450 R22 —450	Cargo gas/R22 1969	**1,052,069**	4 (rectangular)	Polyurethane on bottom and top Galvanised sheet metal
7327976	**HAMPSHIRE**	**100A1** liquefied gas carrier Class contemplated								
5157676	**HYRIA**	**✠100A1** oil tanker liquefied gas carrier Liquefied petroleum gas in cylindrical tanks on deck forward Maximum pressure 275lb/in^2 **✠LMC** –/62	—	None				**12,360**	2 (cylindrical) oil	None
6422078	**ISLA DE MARNAY**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 107lb/in^2 5° C. **✠LMC** **✠Lloyd's RMC (LG)** 8/65	10/69	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×1000 rpm 2–S&T Condensers	180	Cargo gas 1965	**57,080**	3 (cylindrical)	Polyurethane on cargo tank 4 mm thick sheet metal
7229447	**KENTOWN**	**100A1** liquefied gas carrier Class contemplated								
7324417	**LIN FUNG SHING**	**100A1** liquefied gas carrier Class contemplated								
7114692	**LINCOLNSHIRE**	**✠100A1** liquefied gas carrier Propane, butane, isobutane, butylene, isobutylene, propylene, butadiene and anhydrous ammonia in independent tanks Maximum vapour pressure 4·25lb/in^2 Minimum cargo temp. minus 50° C. **✠LMC** **✠Lloyd's RMC (LG)** 3/72	—	3 3	Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm 3–S&T Condensers Electric Motor Sulzer Bros. Ltd. 3–2Cyl. SA SS Compressors 330×140 mm×585 rpm 3–S&T Condensers	585 360	R22 1970 Cargo gas 1971	**1,085,000**	3 (rectangular)	3 3 Fine filament glassfibre on cargo tanks Bonded PVC Sheet
7321544	**MALMROS MULTINA**	**100A1** liquefied gas carrier Class contemplated								
6718740	**MARIANO ESCOBEDO**	**✠100A1** liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks—max. press. 4lb/in^2 minus 45° C. **✠LMC** **✠Lloyd's RMC (LG)** 12/67	10/71	3	Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm 3–S&T Condensers	330	Cargo gas 1967	**405,215**	3 (rectangular)	Polyurethane on cargo tanks Aluminium faced paper and glass reinforced polyester
5412583	**METHANE PRINCESS**	**✠100A1** liquefied gas carrier Methane in independent tanks 2½lb/in^2 minus 162° C. **✠LMC** 6/64	8/68	None				**1,220,000**	9 (rectangular)	Glass fibre and plywood faced balsa panels on hull Mineral wool on cargo tank top

1	2	3 CLASSIFICATION	4	5 REFRIGERATION MACHINERY			6	7 CARGO TANKS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total capacity in cubic feet	Total number of tanks and type Other cargoes carried	Insulation material and location Insulation lining
5424744	**METHANE PROGRESS**	✠100A1 liquefied gas carrier Methane in independent tanks 2¼lb/in^2 minus 162° C. ✠LMC 8/64	9/68	None				1,220,000	9 (rectangular)	Glass fibre and plywood faced balsa panels on hull Mineral wool on cargo tank top
7328243	**MONTANA**	100A1 liquefied gas carrier Class contemplated								
5412997	**PETROBRAS NORDESTE**	✠100A1 liquefied gas carrier Petroleum gas in independent tanks Maximum pressure 257lb/in^2 ✠LMC 3/63	——	None				141,260	17 (cylindrical)	None
5407784	**PETROBRAS OESTE**	✠100A1 liquefied gas carrier Petroleum gas in independent tanks Maximum pressure 257lb/in^2 ✠LMC 2/63	——	None				141,260	17 (cylindrical)	None
5421986	**PETROBRAS SUDOESTE**	✠100A1 liquefied gas carrier Petroleum gas in independent tanks Maximum pressure 256lb/in^2 ✠LMC 5/63	——	None				141,260	17 (cylindrical)	None
5276355	**PETROBRAS SUL**	100A1 liquefied gas carrier Cylindrical tanks in holds for butane Maximum pressure 250lb/in^2 ambient temp. LMC -/55	——	None				91,182	9 (cylindrical)	None
5109306	**PETROLAGAS**	✠100A1 liquefied gas carrier Butane, propane, butadiene, propylene, ammonia, butylene, vinyl chloride in independent tanks, maximum cargo loading in fwd upper tank 345 tons & after upper tank 380 tons maximum vapour pressure 8 kg/cm^2, minimum temp. minus 30° C. ✠LMC ✠Lloyd's RMC (LG) 11/68	——	3	Electric Motor Worthington Corporation Le Bourget 3–6Cyl. SA SS 120×92 mm×900 rpm 2–S&T Condensers	262	Cargo gas 1968	95,565	6 (cylindrical)	Polyurethane on tank walls Galvanised steel plate
6701711	**PETROQUIMICO 1**	✠100A1 liquefied gas barge Propane, butane, anhydrous ammonia, butadiene or propylene in independent tanks Maximum pressure 4lb/in^2 Minimum temp. minus 45° C. ✠Lloyd's RMC (LG) 8/67	1/72	2	Electric Motor J. & E. Hall Ltd. Direct refrigeration system 2–8Cyl. SA TS 5″×4″×1000 2–C in C Heat Exchangers 2–S&T Condensers	220	Cargo gas 1967	123,568	3 (rectangular)	Polyurethane on bottom and sides, coated with sealer Mineral wool on top polythene sheet cover
7235965	**PROVIDENCE MULTINA**	✠100A1 liquefied gas carrier Propane, Butane and Anhydrous Ammonia in independent tanks Maximum vapour pressure 0·3 kg/cm^2 Minimum temp. minus 51° C. ✠Lloyd's RMC (LG) 11/73		4	Electric Motor R22—Sabroe & Co. 4–8 Cyl. SA SS 180 mm×125 mm×700 rpm Cargo gas—Sulzer Bros. Ltd. 4–2Cyl. DA TS 450/330 mm×160 mm×506 rpm 4–S&T Condensers (R22) 4–S&T Condensers (Cargo Gas/R22)	Cargo—740 R22 —952	Cargo Gas/R22 1972	1,886,760	4 (rectangular free standing)	Rigid foam (Klegecell 33) on cargo tank ext. surfaces Fibre glass mat and mastic
5288152	**QUENTIN**	✱100A1 liquefied gas carrier Ammonia 10lb/in^2 minus 33° C. MBS✱ ✠Lloyd's RMC (LG) 9/65	10/70	3	Electric Motor J. & E. Hall Ltd. 1–2Cyl. SA SS 3¾″×3″×1000 rpm 2–6Cyl. SA SS 7″×5½″×800 rpm		Cargo gas 1965	23,996	1 (rectangular)	Polyurethane on cargo tank
5322295	**SHELL MURACHI**	✠100A1 oil tanker liquefied gas carrier Propane gas in cylindrical bottles in centre cargo tanks Maximum pressure 250lb/in^2 ✠LMC -/60	——	None				58,030	22 (cylindrical) oil	None

LIQUEFIED GAS CARRIERS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 REFRIGERATION MACHINERY No. of units Compressor motive power Total Compr. b.h.p. Makers Machinery particulars	6 Refrigerant Date of construction	7 CARGO TANKS Total capacity in cubic feet Total number of tanks and type Other cargoes carried	8 Insulation material and location Insulation lining
422133	**TAMAMES**	**✠100A1** liquefied gas carrier Ammonia or petroleum gas in independent tanks 107lb/in^2 0° C. **✠LMC** **✠Lloyd's RMC (LG)** 8/65	8/69	3 Electric Motor 180 A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS 80×100 mm×1000 rpm 2–S&T Condensers	Cargo gas 1965	**57,080** 3 (cylindrical)	Polyurethane on cargo tank 4 mm thick sheet metal
609169	**TEXACO COLON**	**✠100A1** oil tanker liquefied gas carrier Petroleum gas in separate tanks in No. 2 centre tank Maximum pressure 250lb/in^2 Minimum temp. minus 10° C. (cc) **✠LMC** 6/66	——	None		**9,670** 4 (cylindrical) oil	None
814946	**WILTSHIRE**	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene, or anhydrous ammonia in independent tanks Maximum pressure 4lb/in^2 Minimum temp. minus 58° F. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** 2/69	10/73	3 Electric Motor 330 R22 Units A/S Thomas Ths. Sabroe & Co. 3–10Cyl. SA SS 100×80 mm×1170 rpm 3–S&T Condensers Cargo Gas Units 3 Electric Motor 261 Sulzer Bros. Ltd. 3–2Cyl. DA T-S 385/280 mm×140 mm×480 rpm 3–S&T Heat exchangers 3–S&T Purge Condensers	R22 Cargo gas 2/69	**547,200** 3 (rectangular)	Polyurethane on cargo tank Aluminium faced reinforced paper

Refrigerated cargo installations classed with Lloyd's Register

KEY TO REFRIGERATED CARGO INSTALLATIONS

The only ships included in this list are those having refrigerated cargo installations classed with Lloyd's Register or the British Corporation

Column 1

L.R. Identity No.	As recorded in the Register of Ships.

Column 2

Ship's Name	The name of the ship at the time of going to press. Changes of name are reported in the monthly Supplement.

Columns 3 & 4

Lloyd's RMC **✠Lloyd's RMC**	Denotes that the refrigerated cargo installation of a ship has been classed with Lloyd's Register for the duty indicated by the class notation. The ✠ signifies that the installation was constructed under the supervision of the surveyors to the Rules of Lloyd's Register.
RMC **RMC✱**	Denotes that the refrigerated cargo installation of a ship has been classed with the British Corporation. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
	When the RMC class and class notation are shown in parentheses, this indicates that the class has been temporarily suspended.
‡	Denotes that the installation was designed to reduce the temperature of non-precooled cargoes and has been considered by the Society for this purpose. A statement showing the cargo cooling capabilities of the installation, in respect of stated weights and descriptions of cargoes under stated conditions will be issued on application by the owners to the Society's Head Office.
SRMC	Special Survey of the refrigerated cargo installation.
CSI	Continuous Survey of Insulation.

Columns 5 & 6

Machinery	
C in C	Coils in casing
Com.	Compound
Cyl.	Cylinder(s)
DA	Double acting
HP	High Pressure
Hor	Horizontal
LP	Low Pressure
LT	Low temperature
LTD	Lower 'Tween deck
R12	Dichlorodifluoromethane
R22	Monochlorodifluoromethane
R717	Ammonia
R744	Carbon Dioxide
rpm	Revolutions per minute
SA	Single acting
SS	Single stage
S & T	Shell and tube
TD	'Tween deck
UTD	Upper 'Tween deck
Vert	Vertical

Columns 7 & 8

Cargo Chambers	Total capacity in cubic feet. The capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports.

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	6 Total Compr. b.h.p.	Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
5120817	**ABLE REEFER**	**✠Lloyd's RMC** to maintain temp. minus 20° C. in Nos. 2 & 3 lower 'tween dk aft & Nos. 4 & 5 holds & minus 4° C. in remainder with sea temp. 30° C. max. 8/61	‡ 11/72	4	Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 4–S&T Condensers 4–S&T Evaporators	320	R717 1961	14 Brine and air Mineral fibre and slab cork	160,700	14 14 Aluminium Sheet
5293975	**ABLON**	**✠Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 34° C. max. 8/61	‡ 10/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×900 rpm 2–S&T Condensers (The two after and the centre outboard Compressors, the two outboard Condensers)	102	R12 1961	6 Direct expansion and air Mineral wool and slab cork	64,550	6 6 Timber
5424181	**ABOABO**	**✠Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 6/65	4/73	3	Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1965	2 Flooded direct expansion and air Mineral wool and slab cork	35,000	2 2 Aluminium
5512964	**ACONCAGUA** **(10869 tons)**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in No. 5 main dk & upper 'tween dk fwd chambers & 0° C. in remainder with sea temp. 31° C. max. 10/65	‡ 12/70	4	Electric Motor Toyo Carrier Engineering Co. Ltd. 5–8Cyl. SA SS Compressors 3½″×2¾″×1750 rpm 5–S&T Condensers 4–S&T Evaporators	250	R12 1965	9 Brine and air (Direct expansion and air in No. 5 main dk and upper 'tween dk fwd chambers) Glass fibre, expanded polystyrene, cellular glass and polyurethane rigid foam	128,351	9 9 Aluminium and Galvanised Steel
5001970	**ACONCAGUA** **(5402 tons)**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/61	‡ 9/72	3	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	240	R12 1961	3 Direct expansion and air Mineral wool and slab cork	85,916	3 3 Timber
					COMPLETE INSTALLATION					
6813954	**ACONCAGUA VALLEY**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 10/68	‡ 7/73	20	Electric Motor STAL Refrigeration AB	1125	R22 1968	20 Direct expansion and air Glass fibre and slab cork	487,840	10 10 Plywood
					INDIVIDUAL INSTALLATION DETAILS					
					No. 1 UTD, LTD & HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			3	36,660	1 1
					No. 2 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	63,390	1 1
					No. 2 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	33,550	1 1
					No. 3 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	69,810	1 1
					No. 3 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	56,930	1 1
					No. 4 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	71,510	1 1
					No. 4 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	62,970	1 1
					No. 5 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	64,020	1 1
					No. 5 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	11,270	1 1
					No. 6 'TWEEN DECK PORT & STBD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	17,730	1 1

REFRIGERATED CARGO INSTALLATIONS

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5001982	**ACORES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/58 ‡	10/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×900 rpm 2–S&T Condensers	84	R12 1958	2 Direct expansion and air Glass wool and slab cork	15,520 2 2 Aluminium
6901426	**ACT 1** (Container Ship)	✠**Lloyd's RMC** to deliver refrigerated air at minus 23° C. in 374 certified insulated containers with average thermal transmittance of 23 K cal/hr/° C. at sea temp. 30° C. max. 3/69		6 Electric Motor H.T.I. Engineering 6–8Cyl. SA Compound Compressors 5″×4″×1170 rpm 6–S&T Condensers 6–S&T Evaporators	783	R22 1969 1973	7 Central plant Brine and air Polyurethane, Nilflam urethane, slab cork and glass fibre	Hold capacity 735,485 cu. ft. accommodating 374 insulated containers each 20′×8′×8′ in 16 independently insulated groups
6913077	**ACT 2** (Container Ship)	✠**Lloyd's RMC** to deliver refrigerated air at minus 23° C. in 374 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. with sea temp. 30° C. max. 5/69	7/74	6 Electric Motor Hall-Thermotank Engineering 6–8Cyl. SS Compound Two Stage Compressors 5″×4″×1170 rpm 6–S&T Condensers 6–S&T Evaporators	1050	R22 1968 1973	7 Central plant Brine and air Polyurethane Nilflam urethane Slab cork and glass fibre	Hold capacity 735,485 ft^3 accommodating 374 insulated containers each 20′×8′×8′ in 16 independently insulated groups
7052909	**ACT 3** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 29° C. in 21 certified insulated containers & minus 23° C. in 539 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. at sea temp. 30° C. max. 7/71		4 Electric Motor Howden-Godfrey Ltd. and J. & E. Hall Ltd. 4–Screw Compressors 204 mm. rotor dia. 3550 rpm 4–S&T Condensers 4–S&T Evaporators	1340	R22 1971	8 container cells Central Plant Brine and air Niflam urethane, slab cork and glass fibre	Hold capacity 1,155,415 ft^3 accommodating 560 insulated containers each 20′×8′×8′ in 24 independently refrigerated groups Galvanised Steel and Aluminium Foil
7108162	**ACT 4** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 29° C. in 21 certified insulated containers & minus 23° C. in 539 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. at sea temp. 30° C. max. 9/71		4 Electric Motor Howden-Godfrey Ltd. and J. & E. Hall Ltd. 4–Screw Compressors 204 mm, rotor dia. 3550 rpm 4–S&T Condensers 4–S&T Evaporators	1340	R22 1971	8 container cells Central plant Brine and air Niflam urethane, slab cork and glass fibre	Hold capacity 1,155,414 ft^3 accommodating 560 insulated containers each 20′×8′×8′ in 24 independently refrigerated groups Galvanised Steel and Aluminium Foil
7123382	**ACT 5** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 29° C. in 21 certified insulated containers & minus 23° C. in 539 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. at sea temp. 30° C. max. 2/72		4 Electric Motor Howden-Godfrey Ltd. and J. & E. Hall Ltd. 4–Screw Compressors 204 mm, rotor dia. 3550 rpm 4–S&T Condensers 4–S&T Evaporators	1340	R22 1971	8 container cells Central plant Brine and air Nilflam urethane slab cork and glass fibre	Hold capacity 1,155,414 ft^3 accommodating 560 insulated containers each 20′×8′×8′ in 24 independently refrigerated groups Galvanised Steel and Aluminium Foil
7226275	**ACT 6** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 29° C. in 21 certified insulated containers and minus 23° C. in 539 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. at sea temp. 30° C. max. 12/72	——	4 Electric Motor Howden-Godfrey Ltd. and J. & E. Hall Ltd. 4–Screw Compressors 204 mm Rotor dia. 3550 rpm 4–S&T Condensers 4–S&T Evaporators	1340		8 container cells Central Plant Brine and air Niflam urethane, slab cork and glass fibre	Hold capacity 1,155,414 ft^2 accommodating 560 insulated containers each 20′×8′×8′ in 24 independently refrigerated groups Galvanised Steel and Aluminium Foil
5002089	**ACTINIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween dk & minus 1° C. in No. 3 upper & lower 'tween dks or minus 12° C. in all chambers with sea temp. 30° C. max. 10/58 ‡	7/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1050 rpm 3–S&T Condensers	177	R717 1958	3 Direct expansion and air Slab cork and mineral wool	78,910 3 3 Timber
6420331	**ADA (1514 tons)**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 2/65	4/73	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1965	2 Flooded direct expansion and air Mineral wool and slab cork	35,000 2 2 Aluminium
5002455	**ADELAIDE STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk aft centre chamber minus 15° C. in the No. 3 upper & lower 'tween dk port & stbd chambers & minus 9° C. in all remaining chambers with sea temp. 30° C. max. 11/50 ‡	1/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½″×9″×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators PLANT FOR CO_2 (R744) LIQUID COOLING:— Electric Motor 1–6Cyl. SA SS Compressor 3¾″×3″×1250 rpm 1–S&T Condenser 3–C in C Heat Exchangers LT DIRECT EXPANSION PLANT FOR No. 4 UPPER 'TWEEN DK AFT CENTRE CHAMBER:— Electric Motor 1–3Cyl. SA SS Compressor 4″×3½″×500 rpm 1–S&T Condenser cooled by brine from main plant	480 45 7	R744 1950 1964 R12 1950 R12	25 Brine and air (Brine and air, or direct expansion of R12 and air, in No. 4 upper 'tween dk aft centre chamber) Mineral wool, granulated and slab cork	605,029 24 24 Galvanised Steel, Plywood and Hardboard

1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS Total capacity in cubic feet	8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
5002871	**ADMINISTRATOR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. remaining chambers with sea temp. 30° C. max. 7/58 ‡	6/70	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1150 rpm 2–S&T Condensers	44	R12 1958	3,760 4 Direct expansion and air Glass wool and cork	4 4 Alloy Sheet
5249596	**AEGIS DIGNITY**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 'tween dk chambers, minus 18° C. in No. 3 'tween dk chambers, & minus 12° C. in all other chambers with sea temp. 32° C. max. 10/52 ‡	1/68	4 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾″×6″×475 rpm 1–8Cyl. SA SS Compressors 5″×4″×900 rpm 4–S&T Condensers 5–S&T Evaporators	230	R12 1952	121,920 7 Brine and air Mineral wool, granulated and slab cork	7 7 Timber
5268205	**AEGIS STRENGTH**	✠**Lloyd's RMC** to maintain temp. minus 9° C. in all chambers, or minus 21° C. in the two fwd chambers of No. 4 lower 'tween dk & 1° C. in the remainder Both with sea temp. 30° C. max. 4/58 ‡	4/70	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1000 rpm 3–S&T Condensers 3–S&T Evaporators	330	R12 1958	162,842 14 Brine and air Mineral wool and slab cork	12 14 Timber and Galvanised Steel
5004037	**AFRICA** **(11434 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in stbd. chamber & minus 12° C. in other spaces with sea temp. 32° C. max. 2/52 ‡	11/71	2 Electric Motor Costruzioni Meccaniche Barbieri 2–2Cyl. Vert SA SS Compressors 200×106 mm×500 rpm 2–S&T Condensers 2–S&T Evaporators (2 stbd. Compressors, Condensers and Evaporators)	74	R12 1952	15,400 3 Brine and air Slab cork	3 Cement
5004532	**AGAPENOR**	**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 5/58 ‡	9/65	2 Electric Motor L. Sterne & Co. Ltd. 2–3Cyl. SA SS Compressors 5″×4″×390 rpm 2–S&T Condensers 2–S&T Evaporators	26	R12 1947	1,498 2 Brine and air Granulated and slab cork	2 Timber
5012747	**AGRUM**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all spaces, or minus 18° C. in Nos. 2 & 3 lower holds & 12° C. in the remainder. Both with sea temp. 30° C. max. 8/52 ‡	11/73	3 Electric Motor Bergedorfer Eisenwerk A.G. 3–4Cyl. Vert SA SS Compressors 175×175 mm×375 rpm 3–S&T Condensers 3–S&T Evaporators	330	R717 1952	183,231 13 Brine and air Aluminium foil and impregnated compressed peat	8 8 Composition Board
6516453	**AGYIMFRA**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 1/66	12/72	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1966	35,000 2 Flooded direct expansion and air Mineral wool and slab cork	2 2 Aluminium
6608696	**AKWADU**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max. 11/66	6/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–12Cyl. SA SS (LP Stage) Compressors 100×80 mm×1470 rpm 2–6Cyl. SA SS (HP Stage) Compressors 100×80 mm×970 rpm 2–S&T Condensers	196	R717 1966	35,350 2 Direct expansion and air Mineral wool and slab cork	2 2 Timber
5402904	**AL-KUWAIT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/64 ‡	10/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1720 rpm 2–S&T Condensers	51	R12 1964	12,325 2 Direct expansion and air Mineral wool and slab cork	2 2 Galvanised Steel
5369384	**AL MANSOUR**	✠**Lloyd's RMC** to maintain temp. minus 20° C with sea temp. 32° C. max. 12/62 ‡	1/71	4 Electric Motor A/S Atlas Maskinfabrik 4–8Cyl. SA SS Compressors 200×125 mm×720 rpm 4–S&T Condensers 4–S&T Evaporators	880	R12 1962	250,185 14 Brine and air Mineral wool and slab cork	10 10 Galvanised Steel and Aluminium
5105477	**AL RIAZ**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 25° C. max. 11/59 ‡	9/71	2 Electric Motor A/S Atlas Maskinfabrik 1–2Cyl. SA SS Compressor 90×63 mm×735 rpm 2–S&T Condensers Bitzer Kühlmaschinenbau GmbH 2–2Cyl. SA SS Compressors 105×75 mm ×330 rpm	22.5	R12 1959 1969	2,790 1 Direct expansion and air Glass wool and slab cork	1 1 Aluminium
5007730	**ALABAMA** **(5979 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 5/62 ‡	7/72	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	240	R22 1962	79,390 9 Direct expansion and air Mineral wool and slab cork	9 9 Timber, Composition Board faced

REFRIGERATED CARGO INSTALLATIONS

1 LR dentity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6709995	**ALAMEDA** (Fwd Installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/67 ‡	10/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1740 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	210	R22 1967	**55,200** 6 Direct expansion and air Glass fibre and slab cork	6 6 Plywood
	(After Installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/67 ‡	10/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1740 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	210	R22 1967	**48,500** 7 Direct expansion and air Glass fibre and slab cork	7 7 Plywood
6400018	**ALBANY (6482 tons)**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 2/64 ‡	8/73	4 Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	798	R22 1964	**376,510** 14 Brine and air Mineral wool and slab cork	8 14 Plywood
5010804	**ALGAZAYER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/62 ‡	3/71	2 Electric Motor Bergedorfer Eisenwerk AG 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers	48	R12 1962	**10,242** 2 Direct expansion and air Mineral wool and slab cork	2 2 Timber Composition Board faced
6505375	**ALMIRANTE GRACA ARANHA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 8/66 ‡	7/70	3 Electric Motor SIDEC and Dunham-Bush Inc. 3–4Cyl. SA SS Compressors 3½″×2⅝″×1780 rpm 3–S&T Condensers	90	R12 1966	**17,657** 2 Direct expansion and air Mineral wool and slab cork	2 2 Plywood
6421567	**ALMIRANTE STEWART**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 31° C. max. 4/67 ‡	5/71	4 Electric Motor STAL Refrigeration AB 2–3Cyl. SA SS Compressors 148×148 mm×425 rpm 2–3Cyl. SA SS Compressors 148×148 mm×575 rpm 4–S&T Condensers	308	R22 1967	**79,387** 7 Direct expansion and air Glass fibre and slab cork	7 7 Aluminium
5352563	**ALPHA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/54 ‡	4/74	3 Electric Motor Rheinkälte & Atlas Werke 3–2Cyl. SA SS Compressors 205×175 mm×450 rpm 3–S&T Condensers	97	R12 1954	**17,090** 4 Direct expansion and air Mineral wool and slab cork	4 4 Timber
7039646	**AMALIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/71 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1970	**59,198** 4 Direct expansion and air Mineral wool, cellular glass, slab polystyrene	4 4 Aluminium
5013454	**AMALRIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 upper & lower 'tween deck chambers & special cargo locker, & minus 15° C. in the remaining chambers, with sea temp. 30° C. max. 11/60 ‡	1/73	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	420	R12 1960	**343,404** 15 Brine and air Glass fibre, granulated and slab cork	15 15 Plywood
7006845	**AMARALINA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/70 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers (The three fwd compressors and condensers on the stbd side)	159	R22 1970	**59,198** 4 Direct expansion and air Mineral wool, slab polystyrene and cellular glass	4 4 Aluminium
6806949	**AMARANTE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 7/68	——	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA Com. Compressors 4¾″ & 4¾″×3⅝″×970 rpm 2–S&T Condensers 2–"U"-Tube Evaporators (The after inbd and the outbd Compressors: the upper Condenser and the lower Condenser)	108	R22 1968	**17,690** 1 Brine grids Mineral wool and slab cork	1 1 Plywood
5013571	**AMARNA**	✠**Lloyd's RMC** for temp. minus 12° C. with max. sea temp. 27° C. 7/49	6/70	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 4″×3½″×500 rpm 2–S&T Condensers 1–Duplex C in C Evaporator	26	R12 1949	**6,000** 4 Brine and air Slab cork and glass fibre	4 4 Sheet Steel
6822498	**AMAZONIA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 2/70	——	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 85×70 mm×1450 rpm 3–S&T Condensers	30	R12 1970	**4,845** 2 Direct expansion and air Glass fibre, polystyrene, slab cork	2 2 Galvanised Steel
5418666	**AMERICA STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 1/64	——	5 Electric Motor J. & E. Hall Ltd. 5–8Cyl. SA SS Compressors 5″×4″×1000 rpm 5–S&T Condensers 5–S&T Evaporators	750	R22 Converted 1973	**450,140** 19 Brine and air Glass fibre, mineral wool and slab cork	14 13 Composition Board and Galvanised Steel

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5015373	**AMSTELLAND**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 after 'tween deck chamber & minus 15° C. in remainder, with sea temp. 32° C. max. 7/62 ‡	10/72	3 Electric Motor N.V Bronswerk, and Worthington Corporation 3–8Cyl. SA SS Compressors 3¼"×2¾"×1550 rpm 3–S&T Condensers 3–S&T Evaporators	210	R22 1962	72,362	3 Brine and air Slab cork	3 3 Aluminium
5082156	**ANA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 11/56 ‡	3/74	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm×500 rpm 3–S&T Condensers	69	R12 1956	22,900	3 Direct expansion and air Silicate cotton, granulated and slab cork	3 3 Timber
5062912	**ANAMARIA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 10/59 ‡ RMC CLASS WITHDRAWN 13/4/73	12/68	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2"×1⅞"×1450 rpm 3–S&T Condensers	22·5	R12 1959	9,080	1 Direct expansion and air Slab cork	1 1 Sheet Steel
6424210	**ANAT**	✠**Lloyd's RMC to maintain temp. minus 23° C. in No. 4 lower 'tween dk port fwd & aft chambers & minus 12° C. in remainder with sea temp. 30° C. max.** 5/65 ‡	6/69	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾"×3"×1400 rpm 3–S&T Condensers	140	R22 1965	20,330	5 Direct expansion and air Glass fibre and slab cork	5 5 Aluminium
6503963	**ANCONA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 5/65 ‡	4/69	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1740 rpm 3–S&T Condensers	225	R22 1965	37,800	10 Direct expansion and air Glass fibre and slab cork	10 10 Galvanised Steel and Plywood
6403151	**ANDORRA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 5/64	12/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1750 rpm 3–S&T Condensers	210	R22 1964	24,500	8 Direct expansion and air Glass fibre	8 8 Plywood
6518059	**ANDROS (4570 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/65 ‡	10/70	3 Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 3–S&T Condensers	135	R22 1965	54,350	5 Direct expansion and air Polystyrene foam and mineral wool	5 5 Plywood and Galvanised Steel
6520909	**ANGELIKI (6156 tons)**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in Nos. 4 & 5 upper 'tween dk chambers & minus 18° C. in remainder with sea temp. 30° C. max. 1/66 ‡	11/70	4 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 7"×5½"×700 rpm 2–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condenser 4–S&T Evaporators (Innerfin) (The two fwd outboard and the two aft Compressors, the four inboard Condensers and the four outboard Evaporators)	620	R22 1966	350,780	17 Brine and air Mineral wool and slab cork	17 17 Plywood
5018363	**ANNA BAKKE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in shelter dk spaces & 0° C. in all other spaces or minus 15° C. in No. 3 after 'tween dk & hold spaces when other spaces not refrigerated Both with sea temp. 30° C. max. 12/49	6/71	4 Electric Motor A/S Drammens Jernstőberi & Mek. Verksted 2–2Cyl. SA SS Compressors 170×180 mm×400 rpm 2–2Cyl. SA SS Compressors 140×160 mm×400 rpm 4–Multiple S&T Condensers 4–Multiple S&T Evaporators	174	R717 1949	96,800	10 Brine and air Granulated and slab cork	6 6 Timber and Cement
5084099	**ANNLEEA U**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in port chamber, minus 10° C. in stbd chamber & 0° C. in centre chamber with sea temp. 32° C. max. 11/59 ‡	4/72	3 Electric Motor Bergedorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 115×90 mm×560 rpm 3–S&T Condensers	36	R12 1959	4,840	3 Direct expansion and air Mineral wool	3 3 Cement
7004627	**ANONACORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or to maintain temp. minus 21° C. with sea temp. 35° C. max. 3/70 ‡		4 Electric Motor York Refrigeration Air Conditioning Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	415,810	15 Brine and air Glass fibre and slab cork	8 15 Plywood and Aluminium
6725133	**ANTARCTIC**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 28° C. max. 10/67 ‡	8/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×630 rpm 3–S&T Condensers	225	R22 1967	78,861	6 Direct expansion and air Mineral wool and polystyrene foam	6 6 Aluminium and Composition Board
5019795	**ANTILLA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/61 ‡	11/68	4 Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	790	R22 1961	365,320	14 Brine and forced air Glass wool and slab cork	8 8 Timber

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation	Date of classification		4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Refrigerant	Makers	6 Date of construction	Machinery particulars	7 CARGO CHAMBERS Total capacity in cubic feet	Total number	Method of cooling	Insulating material	8 Number independen Number independently refrigerated	Insulation lining
5423283	**ANTILOPE (8239 tons)**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max.	1/64	‡	10/71	4	Electric Motor	798	R22	STAL Refrigeration AB	1964	3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	373,060	14	Brine and air	Mineral wool and slab cork	8 14	Plywood
5021396	**APOLLONIAN CHAMPION**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max.	8/57	‡	11/72	4	Electric Motor	840	R717	A/S Atlas Maskinfabriek	1957	4–8Cyl. SA SS Compressors 160×125×900 rpm 4–S&T Condensers	240,550	15	Direct expansion and air	Glass wool	9 9	Aluminium
5039525	**APOLLONIAN GRACE**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max.	6/58	‡	10/67	4	Electric Motor	840	R717	A/S Atlas Maskinfabrik	1958	4–8Cyl. SA SS Compressors 160×125 mm×900 rpm 4–S&T Condensers	241,940	15	Direct expansion and air	Glass wool	9 9	Aluminium
5034678	**APOLLONIAN LIGHT**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max.	4/62	‡	4/70	4	Electric Motor	580	R22	STAL Refrigeration AB	1962	4–6Cyl. SA SS Compressors 148×148 mm×575 rpm 8–S&T Condensers 4–S&T Evaporators	270,050	14	Brine and air	Glass fibre and slab cork	8 8	Plywood
5047584	**APOLLONIAN SPIRIT**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max.	1/62	‡	12/69	4	Electric Motor	580	R22	STAL Refrigeration AB	1962	4–6Cyl. SA SS Compressors 148×148 mm×575 rpm 8–S&T Condensers 4–S&T Evaporators	270,050	14	Brine and air	Glass fibre and slab cork	8 8	Plywood
5021176	**AQUILEIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max.	4/55	‡	5/71	1	Electric Motor	26	R12	Termomeccanica Italiana	1955	1–6Cyl. SA SS Compressor 100×80 mm×725 rpm 1–4Cyl. SA SS Compressor 75×60 mm×400 rpm 1–S&T Condenser (2 aft Compressors & aft Condenser)	2,896	1	Direct expansion and	Slag wool	1	Cement
5021396	**ARABIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max.	8/57	‡	11/72	4	Electric Motor	840	R717	A/S Atlas Maskinfabriek	1957	4–8Cyl. SA SS Compressors 160×125×900 rpm 4–S&T Condensers	240,550	15	Direct expansion and air	Glass wool	9 9	Aluminium
6813162	**ARACENA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	1/69	‡	5/73	2	Electric Motor	825	R22	James Howden & Co. Ltd., and Ramón Vizcaino S.A.	1969	3–1Cyl.×2 Rotors SS Screw Displacement Compressors, dia. of rotors 250 mm, length of rotors 250 mm, rpm 3000 2–S&T Condensers 2–S&T Evaporators	120,669	5	Brine grids	Polyurethane rigid foam and slab cork	4 4	Galvanised Steel
5021530	**ARAGUAYA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	10/60	‡	5/69	3	Electric Motor	240	R12	STAL Refrigeration AB	1960	3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	85,916	3	Direct expansion and air	Mineral wool and slab cork	3 3	Timber
6608701	**ARANYA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max.	10/66	‡	11/70	3	Electric Motor	210	R22	A/S Thomas Ths. Sabroe & Co.	1966	5–8Cyl. SA SS Compressors 65×50 mm×1750 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	49,546	11	Direct expansion and air	Glass fibre and slab cork	11 11	Plywood
6420329	**ARAWAK**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max.	2/65	‡	12/72	4	Electric Motor	798	R22	STAL Refrigeration AB	1965	3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	374,510	14	Brine and air	Mineral wool and slab cork	8 14	Plywood
6916914	**ARCOS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	12/69		——	2	Electric Motor	825	R22	James Howden & Co. Ltd., and Ramon Vizcaino S.A.	1969	3–1Cyl.×2 Rotors SS screw Displacement Compressors, dia. of rotors 250 mm, length of rotors 250 mm, rpm 3000 2–S&T Condensers 2–S&T Evaporators	120,669	5	Brine grids	Polyurethane rigid foam and slab cork	4 4	Galvanised Steel
6908993	**AREMAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	11/69	‡	——	3	Electric Motor	240	R22	STAL Refrigeration AB	1969	4–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 3–S&T Condensers	139,540	8	Direct expansion and air	Polyurethane rigid foam an slab cork	6 6	Aluminium and Plywood
6412619	**ARGONAUT (8247 tons)**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max.	11/64	‡	12/72	4	Electric Motor	798	R22	STAL Refrigeration AB	1964	3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	374,510	14	Brine and air	Mineral wool and slab cork	8 14	Plywood
5023605	**ARGYLLSHIRE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max.	10/56	‡	6/70	3	Electric Motor	315	R12	J. & E. Hall Ltd.	1956	3–8Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	389,250	14	Brine and air	Glass wool and slab cork	14	Timber

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet	Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6401115	**ARIEL (8249 tons)**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 3/64	‡ 10/71	4	Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	798	R22 1964	374,510	14 Brine and air Mineral wool and slab cork	8 14 Plywood
7030494	**ARIEL (4062 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/70	‡ —	3	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1470 rpm 3–S&T Condensers	180	R22 1970	69,485	6 Direct expansion and air Glass fibre	2 5 Aluminium, Plywood Aluminium faced and Reinforced Polyethylene
5039020	**ARION**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 4/63	‡ 1/71	2	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾"×3"×1300 rpm 2–S&T Condensers	105	R12 1963	10,731	3 Direct expansion and air Mineral wool and slab cork	3 3 Plywood
5024312	**ARIZONA (6308 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 12/61	‡ 10/71	3	Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	240	R22 1961	79,390	9 Direct expansion and air Mineral wool and slab cork	9 9 Timber, Composition Board faced
5099927	**ARIZONA (2743 tons)**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 12/52	‡ 6/71	2	Electric Motor Borsig A.G. 2–4Cyl. SA SS Compressors 190×130 mm×490 rpm 2–S&T Condensers	120	R12 1952	47,530	1 Direct expansion and air Aluminium foil and impregnated compressed peat	1 Timber
5369695	**ARMIC**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 4/59	‡ 11/70	5	Electric Motor Brown Boveri & Cie. A.G. 5–4Cyl. SA SS or Com. Compressors 110×80 mm×950 rpm 5–S&T Condensers (The three outboard and two fwd inboard Compressors and the five fwd Condensers)	180	R12 1959	60,500	6 Direct expansion and air Mineral wool, glass fibre and slab cork	4 4 Aluminium, Galvanised Steel and Hardboard
6618419	**AROSIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/67	‡ 11/70	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1750 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	210	R22 1967	49,546	11 Direct expansion and air Glass fibre and slab cork	11 11 Plywood
7236232	**ARPOADOR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/73	‡ —	3	Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	150	R22 1972	59,223	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	4 4 Aluminium Sheet
5017709	**ARTEMON**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween dk chamber & minus 1° C. in No. 3 upper & lower 'tween dks, or minus 12° C. in all chambers Both with sea temp. 30° C. max. 4/57	8/70	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1050 rpm 3–S&T Condensers	177	R717 1957	79,940	3 Direct expansion and air Mineral wool	3 3 Timber
6511659	**ARTICO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/65	‡ 7/73	2	Electric Motor Bergedorfer Eisenwerk A.G. 5–4Cyl. SA SS Compressors 80×65 mm×1245 rpm 2–S&T Condensers	110	R12 1965	25,675	8 Direct expansion and air Glass fibre and slab cork	8 8 Galvanised Steel
6420082	**ARUBA BAY**	✠**Lloyd's RMC** to maintain temp. minus 27° C. with sea temp. 32° C. max. 11/64	‡ 7/69	3	Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	210	R22 1964	70,200	6 Direct expansion and air Polystyrene foam and mineral wool	4 4 Composition Board
5258664	**ARYA CHEHR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 2/55	‡ 1/72	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×425 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	156	R744 1955	27,890	8 Brine and air Slab cork and glass fibre	8 8 Sheet Steel
7012947	**ARYA GAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 10/70	‡ —	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1970	18,752	3 Direct expansion and air Mineral wool and cellular glass	3 3 Aluminium

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5			6	7		8
		CLASSIFICATION		MACHINERY				CARGO CHAMBERS Total capacity in cubic feet		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction		Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
5259383	**ARYA GOL**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 4 upper 'tween dk chambers & minus 12° C. in No. 4 lower 'tween dk chambers with sea temp. 32° C. max. 11/56	‡ 2/73	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×475 rpm 2–Multiple C in C Condensers 2–Multiple C in C Evaporators	156	R744 1956	**27,680**	8 Brine and air Glass fibre and slab cork	8 8 Sheet Steel
6928618	**ARYA NAZ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 3/70	‡ 8/73	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1970	**18,752**	3 Direct expansion and air Mineral wool and cellular glass	3 3 Aluminium
7052997	**ARYA NUR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 2/72	‡ ——	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1970	**18,754**	3 Direct expansion and air Mineral wool and cellular glass	3 2 Aluminium
5426338	**ARYA PAND**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 4 upper 'tween dk chambers & minus 12° C. in No. 4 lower 'tween dk chambers with sea temp. 32° C. max. 10/56	‡ 10/69	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×425 rpm 2—Multiple C in C Condensers 2–C in C Evaporators	156	R744 1956	**28,020**	8 Brine and air Glass wool and slab cork	8 8 Galvanised Steel
7107962	**ARYA PAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 7/71	‡ ——	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1971	**18,752**	3 Direct expansion and air Mineral wool and cellular glass	3 3 Aluminium
7117199	**ARYA TAB**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 1/72	‡ ——	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1970	**18,754**	3 Direct expansion and air Mineral wool and cellular glass	3 2 Aluminium
7034921	**ARYA TAJ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35. C° max. 1/71	‡ ——	3	Electric Motor Nouveaux Ateliers Lebrun 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1750 rpm 3–S&T Condensers	150	R22 1971	**18,752**	3 Direct expansion and air Mineral wool and cellular glass	3 3 Aluminium
5026827	**ASIA (11693 tons)**	✠**Lloyd's RMC** to maintain temp. 2° C. with sea temp. 30° C. max. 4/53	‡ 7/73	2	Electric Motor Termomeccanica Italiana 2–4Cyl. Vee SA SS Compressors 150×120 mm×450 rpm 2–S&T Condensers	64	R12 1953	**3,708**	1 Direct expansion and air Slag wool	1 Cement
5429079	**ASIAN ENDEAVOUR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 upper & lower 'tween dk chambers & minus 15° C. in the remaining chambers with sea temp. 32° C. max. 8/63	‡ 6/73	4	Electric Motor N.V. Bronswerk and Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×695 rpm 4–S&T Condensers (The fwd outboard and the three after Compressors, the three outboard and the upper inboard Condensers)	180	R12 1963	**60,486**	10 Direct expansion and air Polyurethane rigid foam	10 10 Aluminium
5418032	**ASIAN ENSIGN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 5 upper and lower 'tween dk chambers & minus 15° C. in the remaining chambers with sea temp. 32° C. max. 12/63	‡ 12/68	4	Electric Motor N.V. Bronswerk and Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×725 rpm 4–S&T Condensers (The fwd outboard & the three after Compressors, the three outboard & the upper inboard Condensers)	180	R12 1963	**60,486**	10 Direct expansion and air Polyurethane rigid foam	10 10 Aluminium
6403436	**ASIAN ENTERPRISE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 5 upper & lower 'tween dk chambers & minus 15° C. in the remaining chambers with sea temp. 32° C. max. 4/64	‡ 4/74	4	Electric Motor N.V. Bronswerk and Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×695 rpm 4–S&T Condensers (The fwd outboard and the three after Compressors, the three outboard and the upper inboard Condensers)	180	R12 1964	**61,196**	10 Direct expansion and air Polyurethane rigid foam	10 10 Aluminium
6418211	**ASIAN EXPORTER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C max. 12/64	‡ 3/69	3	Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	200	R22 1964	**39,230**	6 Direct expansion and air Glass fibre and slab cork	6 6 Plywood
5027027	**ASMARA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 10/61	‡ 2/70	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers	135	R717 1961	**12,700**	4 Direct expansion and air Glass fibre and polystyrene foam	2 2 Plywood

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
5412669	**ASPASSIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/64 ‡	8/72	3 Electric Motor Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	507	R717 1964	14 Brine and air Aluminium foil, polystyrene foam, glass fibre and slab cork	285,202	8 8 Galvanised Steel
5416955	**ASSOUBA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/63 ‡	7/71	4 Electric Motor A/S Atlas Maskinfabrik 4–8Cyl. SA SS Compressors 200×125 mm×720 rpm 4–S&T Condensers 4–S&T Evaporators	880	R12 1963	14 Brine and air Mineral wool and slab cork	248,254	10 10 Galvanised Steel and Aluminium
6505301	**ASTERI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/65 ‡	2/70	COMPLETE INSTALLATION 16 Electric Motor 5 Liquid cooling units STAL Refrigeration AB	757	R22 1965	13 Direct expansion and air Mineral wool and slab cork	298,730	8 8 Galvanised Steel
				INDIVIDUAL INSTALLATION DETAILS No. 1 INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			3	41,250	1 1
				No. 2 UTD & LTD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	50,080	1 1
				No. 2 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	21,260	1 1
				No. 3 UTD & LTD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	50,040	1 1
				No. 3 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	25,640	1 1
				No. 4 TD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			1	34,430	1 1
				No. 4 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	31,920	1 1
				No. 5 TD & HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	44,110	1 1
5027807	**ASTRID BAKKE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 5 lower hold & minus 15° C. in all other spaces with sea temp. 30° C. max. 2/54 ‡	4/72	3 Electric Motor Bergedorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 195×195 mm×375 rpm 3–S&T Condensers 3–S&T Evaporators	216	R717 1954	4 Brine and air Glass wool and slab cork	92,703	4 Timber
5416392	**ASUBONE**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 6/65 ‡	6/70	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1965	2 Flooded direct expansion and air Mineral wool and slab cork	34,475	2 2 Aluminium

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1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number Independent Number Independently refrigerated Insulation lining
5377836	**ATAHUALPA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 1/61	‡ 2/69	2 Electric Motor Svenska Turbinfabriks A/B Ljungström 2–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	90	R12 1961	4 Direct expansion and air Glass fibre and slab cork	**16,758**	4 4 Timber
6602458	**ATALANTI**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/66	‡ 1/70	COMPLETE INSTALLATION 16 Electric Motor 5 Liquid cooling units STAL Refrigeration AB	757	R22 1966	13 Direct expansion and air Mineral wool and slab cork	**302,216**	8 8 Galvanised Steel
				INDIVIDUAL INSTALLATIONS DETAILS					
				No. 1 INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			3	**41,425**	1 1
				No. 2 UTD & LTD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	**50,218**	1 1
				No. 2 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	**20,942**	1 1
				No. 3 UTD & LTD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	**49,749**	1 1
				No. 3 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	**25,497**	1 1
				No. 4 TD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			1	**33,620**	1 1
				No. 4 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			1	**30,936**	1 1
				No. 5 TD & HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers LIQUID COOLING 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 1–Duplex S&T Heat Exchanger			2	**49,829**	1 1
5028734	**ATITLAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/60	‡ 9/72	4 Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	790	R22 1960	14 Brine and air Glass wool and slab cork	**351,410**	8 8 Plywood
7031412	**ATLAN DIAMANTE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/70	‡ —	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼″×2¾″×1500 rpm 2–S&T Condensers	70	R22 1970	4 Direct expansion and air Mineral wool and slab cork	**30,457**	2 2 Aluminium and Galvanised Steel

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
7012507	**ATLAN ESMERALDA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/70 ‡	10/72	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1500 rpm 2–S&T Condensers	70	R22 1970	4 Direct expansion and air Mineral wool, slab cork and polyurethane rigid foam	31,474 2 2 Aluminium
7019828	**ATLAN RUBI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/70 ‡	——	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1500 rpm 2–S&T Condensers	70	R22 1970	4 Direct expansion and air Mineral wool and slab cork	31,474 2 2 Aluminium
7045516	**ATLAN TURQUESA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/71 ‡	——	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1500 rpm 2–S&T Condensers	70	R22 1971	4 Direct expansion and air Mineral wool and slab cork	30,457 2 2 Aluminium and Galvanised Steel
7037765	**ATLAN ZAFIRO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/70 ‡	——	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1500 rpm 2–S&T Condensers	70	R22 1970	4 Direct expansion and air Mineral wool and slab cork	30,457 2 2 Aluminium and Galvanised Steel
7117735	**ATLANTA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 1 Group, No. 2 Group, No. 7 upper Port Group, No. 7 upper Starboard Group & No. 7 Lower Group with sea temp. 30° C. max. 3/72 ‡	——	8 Electric Motor J. & E. Hall Products 5–6Cyl. SA SS Compressors 3⅝"×2⅝"×1575 rpm 3–4Cyl. SA SS Compressors 3⅝"×2⅝"×1350 rpm 8–S&T Condensers	360	R22 1971	6 Direct expansion and air Fibre glass and cork	135,959 6 6 Plywood Aluminium faced
5029661	**ATLANTIDE** (8070 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/60 ‡	6/72	4 Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	790	R22 1960	14 Brine and air Glass wool and slab cork	350,417 8 8 Plywood
6800361	**ATREVIDA** (Fwd installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/68 ‡	3/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1740 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	210	R22 1968	4 Direct expansion and air Glass fibre and slab cork	41,200 4 4 Plywood
	(Aft installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/68 ‡	3/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1740 rpm (Compressors arranged for single or two stage working) 3–S&T Condensers	210	R22 1968	7 Direct expansion and air Glass fibre and slab cork	42,800 7 7 Plywood
5030361	**AUCKLAND STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk after centre chamber, minus 15° C. in Nos. 3 & 4 lower 'tween dk port & stbd chambers & minus 9° C. in remaining spaces, or to maintain temp. minus 21° C. in No. 4 upper 'tween dk port, stbd & aft centre chambers with remaining spaces not refrigerated Both with sea temp. 30° C. max. 10/58 ‡	12/68	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×975 rpm 4–S&T Condensers 4–S&T Evaporators LT DIRECT EXPANSION PLANT FOR No. 4 UPPER 'TWEEN DK AFT CENTRE CHAMBER:— 1–3Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant	407	R12 1958	21 Brine and air (Brine and air, or direct expansion and air, in No. 4 upper 'tween dk aft centre chamber) Slab and granulated cork and mineral wool	500,111 20 20 Timber
5030684	**AUGUSTUS**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 2/52 ‡	2/73	3 Electric Motor Termomeccanica Italiana 2–2Cyl. SA SS Compressors 260×200 mm×400 rpm 1–4Cyl. SA SS Compressor 260×200 mm×400 rpm 3–S&T Condensers 3–S&T Evaporators (3–aft machines, 2 aft & fwd inboard Condensers, 2 aft & fwd outboard Evaporators)	445	R12 1952	8 Brine and air Slab cork	37,600 8 Cement
5030878	**AUREOL**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 3 'tween dk stbd aft & No. 4 'tween dk stbd fwd chambers & minus 12° C. in all other chambers with sea temp. 30° C. max. 10/51 ‡	9/70	3 Electric Motor J. & E. Hall Ltd. MAIN PLANT:— 2–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 2–S&T Condensers 2–S&T Evaporators 1–2Cyl. SA SS Compressor 7¾"×6"×475 rpm 1–S&T Condenser 1–S&T Evaporator (The forward inboard and the two after Compressors, the two outboard and the inboard Condensers, the forward inboard and the two after outboard Evaporators) LT PLANT FOR No. 3 'TWEEN DK STBD AFT CHAMBER:— 1–2Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant 1–C in C Evaporator (Compressor in main refrig. mchy. room, Condenser and Evaporator in brine room) LT DIRECT EXPANSION PLANT IN No. 4 'TWEEN DK FOR No. 4 'TWEEN DK STBD FWD CHAMBER:— 1–3Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant	147·5	R12 1951 1958 1951 1958	5 Brine and air (Brine and air, or direct expansion and air in No. 4 'tween dk stbd fwd chamber) Glass fibre and slab cork	17,183 5 7 Aluminium Alloy

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1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS Total capacity in cubic feet		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total capacity	Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
5031078	**AUSONIA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 9/57 ‡	4/70	3 Electric Motor Termomeccanica Italiana S.p.A. 3–6Cyl. SA SS Compressors 100×80 mm×725 rpm 3–S&T Condensers	75	R12 1957	9,300	4 Direct expansion air coolers and grids Mineral wool	4 Cement
6916110	**AUSTRALIAN ENDEAVOUR** (Container Ship)	✠**Lloyd's RMC** to deliver refrigerated air at minus 23° C. in 374 certified insulated containers with average thermal transmittance of 23 K. cal/hr/°C. with sea temp. 30° C. max. 8/69	——	6 Electric Motor Hall-Thermotank Engineering 6–8Cyl. SS Compound Two Stage Compressors 5″×4″×1170 rpm 6–S&T Condensers 6–S&T Evaporators	1050	R22 1968 1973		7 Central plant Brine and air Polyurethane Nilflam urethane Slab cork and glass fibre	Hold capacity 735,485 ft³ accommodating 374 insulated containers each 20′×8′×8′ in 16 independently insulated groups
7211335	**AUSTRALIAN EXPORTER** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 29° C. in 21 certified insulated containers and minus 23° C. in 539 certified insulated containers with average thermal transmittance of 23 K cal/hr/° C. at sea temp. 30° C. max. 7/72	——	4 Electric Motor Howden Godfrey Ltd., and J. & E. Hall Ltd. 4–Screw Compressors 204 mm rotor dia. 3550 rpm 4–S&T Condensers 4–S&T Evaporators	1340	R22 1971		8 container cells Central Plant Brine and air Nilflam urethane and glass fibre	Hold capacity 1,155,414 ft³ accommodating 560 insulated containers each 20′×8′×8′ in 24 independently refrigerated groups Galvanised Steel and Aluminium Foil
6503535	**AUSTRALIC**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/65 ‡	1/70	4 Electric Motor STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×585 rpm 1–3Cyl. SA SS Compressor 148×148 mm×575 rpm 7–S&T Condensers 4–S&T Evaporators	798	R22 1965	376,510	14 Brine and air Mineral wool and slab cork	8 14 Plywood
5031224	**AUTHOR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 9/58 ‡	1/72	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1150 rpm 2–S&T Condensers	44	R12 1958	3,760	4 Direct expansion and air Glass wool and cork	4 4 Alloy Sheet
6604248	**AVIOR** (765 tons)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/66	7/70	2 Electric Motor STAL Refrigeration AB 2–4Cyl. SA SS Compressors 125×94 mm×1460 rpm 2–S&T Condensers (The fwd inboard and the after Compressors; the fwd outboard and the after inboard Condensers)	170	R22 1967	31,770	2 Direct expansion and air Mineral wool and slab cork	2 2 Timber
6505416	**AVOCADOCORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or to maintain temp. minus 21° C. with sea temp. 35° C. max. 7/65 ‡	7/70	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¾″×3″×1760 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1965	411,229	15 Brine and air Glass fibre and slab cork	8 15 Galvanised Steel and Aluminium
5032113	**AYUTHIA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in both chambers, or minus 25° C. in one chamber & minus 20° C. in the other chamber Both with sea temp. 30° C. max. 5/60 ‡	3/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 65×50 mm×1460 rpm 3–S&T Condensers	140	R717 1960	9,400	2 Direct expansion and air Glass wool and polystyrene foam	2 2 Timber
6414083	**AZGAD III**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 1/65	2/70	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1965	35,000	2 Flooded direct expansion and air Mineral wool and slab cork	2 2 Aluminium
6605761	**AZIZ BHATTI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/66 ‡	5/70	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–2Cyl. SA SS Compressors 110×85 mm×1150 rpm 2–S&T Condensers	45	R22 1966	6,395	2 Direct expansion and air Mineral wool and slab cork	2 2 Aluminium
6604236	**AZUMA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 3/66 ‡	2/70	3 Electric Motor The Sabroe Co. of Japan Ltd. 6–8Cyl. SA SS Compressors 65×50 mm×1750 rpm 3–S&T Condensers (Compressors arranged for single or two stage working)	240	R22 1966	48,780	11 Direct expansion and air Glass fibre and slab cork	11 11 Plywood
5426314	**BAHIA BLANCA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in No. 1 upper & lower 'tween dks hold & minus 25° C. in remaining spaces with sea temp. 30° C. max. 4/64 ‡	11/68	3 Electric Motor STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	300	R22 1964	134,448	16 Direct expansion and air Mineral wool and slab cork	11 11 Galvanised Steel

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6914710	**BAHIA DE COCHINOS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/69 ‡	7/74	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 100×80 mm×1160 rpm 1–12Cyl. SA SS Compressor 100×80 mm×1160 rpm 3–S&T Condensers	199	R12 1969	**61,472**	4 Direct expansion and air Glass fibre and slab cork	3 3 Aluminium
6702715	**BAIA DE S.BRAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/67 ‡	——	3	Electric Motor Tourón y Cia., S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1967	**90,511**	6 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5199648	**BAINING**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/55 ‡	5/69	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1955	**39,445**	6 Direct expansion and air Glass fibre and slab cork	6 Timber
6520533	**BAIRE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/66 ‡	10/71	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two Inboard Condensers)	105	R12 1966	**40,012**	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5304267	**BAIYEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/55 ‡	3/72	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1955	**39,445**	6 Direct expansion and air Glass fibre	6 Timber
6906153	**BAKAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/69 ‡	6/73	3	Electric Motor Carrier Corporation, and LIMOLICOND 3–6Cyl. SA SS Compressors 3¼″×2¾″×1460 rpm 3–S&T Condensers (The fwd first, second and third Compressors and Condensers from the stbd side)	144	R12 1969	**15,044**	3 Direct expansion and air Polyurethane rigid foam	3 3 Aluminium
5047649	**BALBOA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in No. 4 upper 'tween dk port & stbd chambers & No. 3 lower hold & minus 1° C. in the remaining spaces, or minus 18° C. in No. 4 upper 'tween dk port & stbd chambers & minus 1° C. in the remaining spaces, Both with sea temp. 30° C. max. 9/46 ‡	11/72	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–3Cyl. SA SS Compressors 200×160 mm×385 rpm 3–S&T Condensers	174	R12 1946	**84,784**	8 Direct expansion and air Granulated and slab cork	7 Timber
5034953	**BALONG**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/56 ‡	6/70	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×90 mm×550 rpm 2–S&T Condensers 1–2Cyl. SA SS Booster Compressor 85×70 mm×500 rpm	44	R717 1956 1961	**6,922**	2 Direct expansion and air Mineral wool and slab cork	2 2 Composition
5035074	**BALTIC ARROW**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 12/56 ‡	4/73	2	Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA SS Compressors 110×80 mm×790 rpm 2–S&T Condensers	81	R12 1956	**32,000**	2 Direct expansion and air Glass fibre and slab cork	2 Timber
5035139	**BALTIC JET**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/59 ‡	9/70	3	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾″×3″×1500 rpm 3–S&T Condensers	135	R12 1959	**61,972**	3 Direct expansion and air Glass fibre and slab cork	3 3 Timber
5035206	**BALTIC SWIFT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 28° C. max. 3/57 ‡	3/69	3	Electric Motor Brown Boveri & Cie. A.G. 2–4Cyl. SA Com. Compressors 140×95 mm×850 rpm 4–4Cyl. SA Com. Compressors 110×80 mm×950 rpm 3–S&T Condensers	214	R12 1958	**86,435**	5 Direct expansion and air Glass fibre and slab cork	5 5 Timber
7022617	**BALTIM**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/71	——	3	Electric Motor James Howden & Co. Ltd. & Ramon Vizcaino S.A. 3–1Cyl.×2 Rotors SS Screw-Displacement Compressors, diam. of rotors 250 mm, length of rotors 280 mm×3000 rpm 2–S&T Condensers 2–S&T Evaporators	900	R22 1970	**120,670**	3 Brine grids Slab cork and polyurethane	3 3 Hardboard, Fibre glass covered
7319228	**BAMSA DAN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/73 ‡		3	Electric Motor Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 65×65 mm×1760 rpm 3–S&T Condensers	220	R22 1973	**40,050**	8 Direct expansion and air Glass wool	8 Aluminium
6906799	**BANAGRANDE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/69 ‡	1/73	5	Electric Motor Taisho Kinsoku Kogyosho Co. Ltd. and Hitachi Ltd. 5–6Cyl. SA SS Compressors 170×125 mm×600 rpm 5–S&T Condensers 5–S&T Evaporators	670	R22 1969	**303,957**	14 Brine and air Polystyrene foam and mineral wool	7 7 Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6728501	**BANANA** (Main installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/67 ‡	8/72	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×875 rpm 3–S&T Condensers	224	R22 1967	**48,169** 3 Direct expansion and air Glass fibre and expanded polystyrene	3 3 Plywood, Aluminium faced
	(Strong room installation)	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 12/67	8/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. and KUBA 2–6Cyl. SA SS Compressors 65×50 mm×1160 rpm 2–Air-Cooled Condensers	80	R12 1967	**1,236** 1 Direct expansion and air Glass fibre and expanded polystyrene	1 1 Plywood, Aluminium faced
6423369	**BANANACORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or to maintain temp. minus 21° C. with sea temp. 35° C. max. 3/65 ‡	7/73	4	Electric Motor York Shipley Limited 4–16Cyl. SA SS Compressors 3¾"×3"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1965	**411,229** 15 Brine and air Glass fibre and slab cork	8 15 Galvanised Steel and Aluminium
5035579	**BANDA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/56 ‡	5/70	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×90 mm×550 rpm 2–S&T Condensers 1–2Cyl. SA SS Booster Compressor 85×70 mm×500 rpm	44	R717 1956 1961	**6,922** 2 Direct expansion and air Mineral wool and slab cork	2 2 Composition Board
5035725	**BANGGAI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/57 ‡	9/72	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×90 mm×550 rpm 2–S&T Condensers 1–2Cyl. SA SS Booster Compressor 85×70 mm×500 rpm	44	R717 1957 1960	**6,922** 2 Direct expansion and air Mineral wool and slab cork	2 2 Composition Board
5382374	**BANGLAR DOOT**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 1/63 ‡	5/71	3	Electric Motor Brown, Boveri & Cie. A.G. 3–2Cyl. SA SS Compressors 110×80 mm×950 rpm 3–S&T Condensers	43	R12 1963	**5,293** 3 Direct expansion and air Expanded ebonite	3 3 Galvanised Steel
7013587	**BANGLAR PROGOTI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/70 ‡	——	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V., and Machinefabriek "Helpman"—Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1450 rpm 3–S&T Condensers	120	R22 1970	**20,286** 3 Direct expansion and air Aluminium foil, mineral wool and expanded polystyrene	3 3 Plywood
7025281	**BANGLAR SAMPAD**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 5/71 ‡	——	3	Electric Motor Voltas Ltd., Bombay 3–8Cyl. SA SS Compressors 3½"×2¾"×1750 rpm 3–S&T Condensers	105	R12 1970	**15,120** 3 Direct expansion and air Fibre glass	3 3 Galvanised Steel
7029677	**BANGLAR SWAPNA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/71 ‡	——	3	Electric motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1450 rpm 3–S&T Condensers	120	R22 1971	**20,286** 3 Direct expansion and air Aluminium foil, mineral wool and expanded polystyrene	3 3 Plywood
6802527	**BANTEMA**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max. 5/68	——	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–12Cyl. SA SS (LP Stage) Compressors 100×80 mm×1470 rpm 2–6Cyl. SA SS (HP Stage) Compressors 100×80 mm×970 rpm 2–S&T Condensers	196	R717 1968 1970	**35,350** 2 Direct expansion and air Mineral wool and slab cork	2 2 Timber
5346617	**BAODI**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in aft chamber & minus 20° C. in fwd chamber with sea temp. 30° C. max. 7/57 ‡	4/72	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×900 rpm 3–S&T Condensers	126	R12 1957	**50,000** 2 Direct expansion and air Glass fibre, polyurethane and slab cork	2 2 Timber
6811516	**BARRAD CREST**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 32° C. max. 7/68 ‡	7/72	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×750 rpm 4–S&T Condensers	408	R22 1968	**127,007** 9 Direct expansion and air Glass fibre and cork	3 6 Plywood
6827486	**BARRAD FOAM**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 32° C. max. 12/68 ‡	——	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×750 rpm 4–S&T Condensers	408	R22 1968	**147,987** 9 Direct expansion and air Glass fibre, cork and cellular glass	4 6 Plywood
6808313	**BARRAD WAVE**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 32° C. max. 2/68 ‡	3/72	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×750 rpm 4–S&T Condensers	408	R22 1968	**127,007** 9 Direct expansion and air Glass fibre and cork	3 6 Plywood

REFRIGERATED CARGO INSTALLATIONS

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7208297	**BARRANDUNA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/74 ‡	——	3 Electric Motor A/S Drammens Jernstöberi Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1180 rpm 2–S&T Condensers		R22	**55,500**	2 Direct expansion and air Mineral wool and polystyrene	2 2 Plywood
5037694	**BASRA (8661 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/59 ‡	11/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×800 rpm 3–S&T Condensers (The two fwd and the after outboard Compressors)	105	R717 1959	**8,100**	2 Direct expansion and air Glass and mineral wool and polystyrene foam	2 2 Timber
5356193	**BASTIDAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/54 ‡	6/69	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	96	R12 1954	**33,600**	6 Direct expansion and air Cork and rock wool	4 Timber
5249687	**BAT HARIM**	✠**Lloyd's RMC to maintain temp. minus 18° C. with sea temp. 32° C. max.** 6/53	2/73	**2 Electric Motor J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 6½"×5"×500 rpm 1–S&T Condenser L. Sterne & Co. Ltd. 1–4Cyl. SA SS Compressor 4½"×3½"×1000 rpm 1–S&T Condenser**	**50**	**R12 1953 1968**	**16,000**	**1 Direct expansion and air Slab cork and mineral wool**	**1 1 Aluminium**
5038040	**BATJAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/56 ‡	9/71	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×90 mm×550 rpm 2–S&T Condensers 1–2Cyl. SA SS Booster Compressor 85×70 mm×500 rpm	44	R717 1956 1961	**6,922**	2 Direct expansion and air Mineral wool and slab cork	2 2 Composition Board
5038131	**BATU**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/57 ‡	2/72	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×90 mm×550 rpm 2–S&T Condensers 1–2Cyl. SA SS Booster Compressor 85×70 mm×500 rpm	44	R717 1957 1960	**6,922**	2 Direct expansion and air Mineral wool and slab cork	2 2 Composition Board and Timber
5039173	**BEER SHEVA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 3/61 ‡ Reclassed 7/72	——	2 Electric Motor Bergedorfer Eisenwerke A.G., and A/S Atlas Maskinfabrik 2–2Cyl. SA SS Compressors 90×63 mm×710 rpm 2–S&T Condensers		R12 1961	**865**	1 Direct expansion and air Glass fibre and slab cork	1 1 Timber and Aluminium
5419036	**BEIRA (9566 tons)** (No. 3 upper 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/63 ‡	10/73	4 Electric Motor L. Sterne & Co. Ltd. & Machinefabriek Helpman-Groningen N.V. 4–3Cyl. SA SS Compressors 4"×4½"×550 rpm 4–S&T Condensers	78	R12 1963	**17,668**	8 Direct expansion and air Mineral wool and slab cork	8 8 Plywood and Composition Board
	(No. 2 upper 'tween dk and No. 3 lower 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 2 upper 'tween dk chambers & 0° C. in No. 3 lower 'tween dk chambers with sea temp. 30° C. max. 11/70 ‡	10/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1190 rpm 3–S&T Condensers	225	R22 1969	**61,059**	8 Direct expansion and air Polyurethane rigid foam and slab cork	8 8 Aluminium and Composition Board
5039290	**BEIRA (8660 tons)**	✠**Lloyd's RMC to maintain temp. minus 20° C.** with sea temp. 30° C. max. 8/58 ‡	9/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. **3–4Cyl. SA SS Compressors 100×80 mm×800 rpm 3–S&T Condensers (The two fwd and the after outboard Compressors)**	87	R717 1958	**8,100**	2 **Direct expansion and air Glass wool, mineral wool and polystyrene foam**	2 2 Timber
7207308	**BELEN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/72 ‡	——	3 Electric Motor Ramon Vizcaino S.A. 3–6Cyl. SA SS Compressors 3⅓"×3"×1100 rpm 3–S&T Condensers	75	R22 1971	**17,660**	3 Direct expansion and air Mineral wool and polyurethane foam	3 3 Aluminium
5021920	**BELGRANO**	✠**Lloyd's RMC to maintain temp. minus 18° C. with sea temp. 30° C. max.** 10/52 ‡	7/73	**3 Electric Motor J. & E. Hall Ltd. 3–3Cyl. SA SS Compressors 10"×7½"×400 rpm 3–S&T Condensers 3–S&T Evaporators**	**375**	**R12 1952**	**241,000**	**14 Brine and air Glass wool and slab cork**	**8 8 Timber**
5279565	**BELI**	✠**Lloyd's RMC to maintain temp. minus 12° C. with sea temp. 32° C. max.** 1/63	12/72	**2 Electric Motor Carrier Corp. 2–6Cyl. SA SS Compressors 2½"×2"×1500 rpm 2–S&T Condensers**	**28**	**R12 1963**	**5,000**	**1 Direct expansion grids Slab cork**	**1 1 Timber**
6406347	**BENADIR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/64 ‡	3/72	3 Electric Motor Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com.) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	507	R717 1964	**281,683**	14 Brine and air Aluminium foil, polystyrene foam, glass fibre and slab cork	8 8 Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7	8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total capacity in cubic feet Total number Method of cooling Insulating material	Number independen Number independently refrigerated Insulation linin
6814829	**BENCRUACHAN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in the upper 'tween dk chambers & minus 26° C. in the lower 'tween dk chambers, or minus 21° C. in the upper 'tween dk chambers and minus 23° C. in the lower 'tween dk chambers All with sea temp. 30° C. max. 9/68 ‡	8/72	2 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 3⅜"×2⅝"×1750 rpm 2–S&T Condensers	120	R22 1968	12,030 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium
5040976	**BENGLOE**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 6/61 ‡	5/74	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 8"×5"×510 rpm 2–S&T Condensers	80	R12 1961	29,600 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium
6422030	**BENIGNO MONTENEGRO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/64	2/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 1–9Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 1–4Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 2–S&T Condensers 2–S&T Evaporators (The two fwd Compressors and Condensers)	189	R22 1964	33,900 3 Brine grids Slab cork	3 3 Timber and Composition
7009902	**BENLAWERS**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 32° C. max. 6/70 ‡	——	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 3⅜"×2⅝"×1750 rpm 2–S&T Condensers	135	R22 1970	16,710 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium
5041437	**BENLOYAL**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 1/59 ‡	11/70	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 8"×5"×530 rpm 2–S&T Condensers	80	R12 1958	14,800 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium Alloy
6802539	**BENSTAC**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 32° C. max. 1/68 ‡	3/72	2 Electric Motor L. Sterne & Co. Ltd. 2–4Cyl. SA SS Compressors 4½"×3½"×1250 rpm 2–S&T Condensers	120	R22 1968	19,820 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium Alloy and Galvanised Steel
6705468	**BERENICE (1239 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/67	4/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA Com. Compressors 100 & 100×80 mm×1200 rpm 2–S&T Condensers 2–S&T Evaporators	300	R22 1967	60,035 4 Flooded direct expansion and air, and brine grids Slab cork	4 4 Timber
5284340	**BERING SEA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 10/52 ‡	4/70	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	46	R717 1952	8,200 2 Brine and air Glass wool and slab cork	2 2 Timber and Sheet Steel
7125677	**BERNARDINO CORREA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/72 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	156	R22 1971	59,215 4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	4 4 Aluminium Sheet
5185867	**BERNHARDINA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/60 ‡	3/73	2 Electric Motor L. Sterne & Co. Ltd. 2–6Cyl. SA SS Compressors 4½"×3½"×850 rpm 2–S&T Condensers	90	R12 1960	22,363 3 Direct expansion and air Glass wool and slab cork	3 3 Timber
5301590	**BERWELL ADVENTURE**	**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 10/52	12/71	3 Electric Motor L. Stern & Co. Ltd. 2–2Cyl. SA SS Compressors 4¼"×4"×450 rpm 2–S&T Condensers 1–2Cyl. SA SS Compressor 4¼"×4"×500 rpm 1–S&T Condenser	30	R12 1952 1966	5,000 2 Direct expansion and air Mineral wool, glass fibre, granulated and slab cork	2 2 Plywood
5207043	**BIBI**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 4/61	2/71	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 2"×1⅞"×1450 rpm 2–S&T Condensers (The two fwd Compressors and the two upper Condensers)	8	R12 1961	2,940 1 Direct expansion grids Glass fibre and slab cork	1 1 Galvanised Steel
5152195	**BIHUA**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/67	2/72	2 Electric Motor Svenska Turbinfabriks A/B Ljungström and A/S Kvaerner Brug. 2–3Cyl. SA SS Compressors 148×148 mm×550 rpm 2–S&T Condensers (The outboard centre and aft Compressors; the outboard aft and inboard Condensers)	90	R12 1956	20,460 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium Alloy

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5044934	**BIRGIT RAGNE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/61	4/70	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 75×76 mm×1000 rpm 3–S&T Condensers	96	R22 1961	2 Direct expansion and air Mineral wool and slab cork	28,300	2 2 Timber, Sheet Metal faced and Sheet Metal
5044996	**BIRIM RIVER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 2/62 ‡	4/70	3 Electric Motor N.V. Landaal-Schelde 3–4Cyl. SA SS Compressors 125×100 mm×750 rpm 3–S&T Condensers	99	R12 1962	3 Direct expansion and air Glass fibre and slab cork	28,095	2 2 Timber, Aluminium faced
5072709	**BLUE MED**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 11/64 ‡	3/71	2 Electric Motor Worthington Corporation and The Patterson-Kelly Co. Inc. 2–5Cyl. SA SS Compressors 3¼″×2¾″×1750 rpm 2–S&T Condensers	50	R12 1962	2 Direct expansion and air Glass fibre	12,530	2 2 Timber
6816310	**BOA ESPERANCA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 10/69	10/73	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 85×70 mm×1450 rpm 3–S&T Condensers	30	R12 1969	2 Direct expansion and air Glass fibre, polystyrene, slab cork	4,845	2 2 Galvanised Steel
5047388	**BOGOTA (6586 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/56 ‡	2/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×710 rpm 2–S&T Condensers 2–Inboard S&T Evaporators	114	R717 1956	2 Brine and air Glass wool, mineral wool and slab cork	8,200	2 Timber
5329308	**BOLAND**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 25° C. max. 7/62 ‡	9/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 110×85 mm×840 rpm 3–S&T Condensers	33	R12 1962	2 Direct expansion and air Polyurethane foam	13,000	2 2 Aluminium
5047778	**BOMA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/57 ‡	4/70	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–4Cyl. SA SS Compressors 100×80 mm×800 rpm 3–S&T Condensers	116	R717 1957	2 Direct expansion and air Glass wool and slab cork	8,400	2 2 Timber
5401792	**BONIFACE** (No. 2 'tween dk aft installation)	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 2 'tween dk port & stbd after chambers with sea temp. 30° C. max. 9/56 ‡	4/71	2 Electric Motor L. Sterne & Co. Ltd. 2–3Cyl. SA SS Compressors 4⅛″×4¼″×685 rpm 2–S&T Condensers	40	R12 1956	2 Direct expansion and air Mineral wool, granulated and slab cork	6,800	2 2 Timber
	(No. 2 'tween dk fwd installation)	✠**Lloyd's RMC** to maintain temp. minus 12° C. in No. 2 'tween dk port & stbd fwd chambers with sea temp. 30° C. max. 4/63 ‡	4/71	2 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 3¾″×3″×1450 rpm 2–S&T Condensers	76	R12 1963	2 Direct expansion and air Mineral wool and slab cork	23,000	2 2 Hardboard and Galvanised Steel
6610053	**BOOGALLA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/66 ‡	3/71	2 Electric Motor The Sabroe Co. of Japan Ltd. and Takatori Manufacturing Co. Ltd. 3–1Cyl. SS Rotary compressors, cyl. diameter 170 mm, piston diameter 135 mm, working length of piston 340 mm×960 rpm 2–S&T Condensers	104	R12 1966	3 Direct expansion and air Glass fibre and expanded ebonite	20,105	3 3 Galvanised Steel
5255909	**BOOKER TROJAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/70	2/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–2Cyl. SA SS Compressors 85×70 mm×1285 rpm 2–S&T Condensers	29·5	R22	1 Direct expansion and air Glass fibre and slab cork	4,024	1 1 Aluminium
5048825	**BORIBANA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in both chambers, or minus 25° C. in one chamber and minus 15° C. in the other Both with sea temp. 32° C. max. 8/61 ‡	6/74	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×50 mm×1760 rpm 3–S&T Condensers	90	R717 1961	2 Direct expansion and air Mineral wool	8,200	2 2 Plywood
5187360	**BOROVNICA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the two centre chambers & minus 10° C. in all other chambers with sea temp. 30° C. max. 3/56 ‡	5/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 160×110 mm×750 rpm 4–S&T Condensers (The three fwd Compressors & the four inboard Condensers)	135	R12 1956	4 Direct expansion and air Slab cork	22,850	4 4 Cement

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power makers Machinery particulars	6 Total Compr. b.h.p.	Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independen Number independently refrigerated	Insulation lining
6902573	**BOSNA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/69 ‡	7/73	3	Electric Motor Carrier Corporation and Marelli Aerotecnica 3–6Cyl. SA SS Compressors 3¼"×2¾"×1450 rpm 3–S&T Condensers (The fwd port, fwd centre and fwd stbd Compressors and Condensers on the port side)	96	R12 1969	3 Direct expansion and air Polyurethane rigid foam	20,776	3 3	Aluminium
7030597	**BOTAFOGO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/71 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. 3—8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1970	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	59,215	4 4	Aluminium Sheet
5185726	**BRANIK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the four after chambers & minus 10° C. in the two upper 'tween dk fwd chambers with sea temp. 31° C. max. 4/58 ‡	2/72	3	Electric Motor Brown Boveri & Cie. A.G. 5–4Cyl. SA Com. Compressors 110 & 110×80 mm×950 rpm 3–S&T Condensers	123	R12 1958	6 Direct expansion and air Slab cork	31,324	6 6	Cement
5050608	**BRASILIA (10287 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/60 ‡	10/73	3	Electric Motor STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	295	R22 1960	8 Direct expansion and forced air Mineral wool and cork	97,678	8 8	Galvanised Steel
5288126	**BRASILIA STAR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all chambers, or minus 15° C. in No. 2 lower 'tween dk & No. 3 orlop 'tween dk chambers & minus 9° C. in all other chambers, or minus 21° C. in No. 3 shelter dk port aft chamber & minus 18° C. in No. 3 shelter 'tween dk port fwd & stbd chambers with remaining chambers not refrigerated All with sea temp. 30° C. max. 11/57 ‡	11/72	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1000 rpm 4–S&T Condensers 4–S&T Evaporators	400	R12 1957	22 Brine and air Mineral wool, granulated and slab cork	389,000	22 22	Timber
5410456	**BREUGHEL**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/63 ‡	9/73	3	Electric Motor Nouveaux Ateliers Lebrun S.A. 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1466 rpm 3–S&T Condensers (The first, third & fifth condensers from forward)	108	R22 1963	4 Direct expansion and air Mineral wool and expanded ebonite	14,190	4 4	
5190197	**BREZICE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the two centre chambers and minus 10° C. in remaining two upper 'tween dk port & stbd chambers 3/57 ‡	11/72	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 160×110 mm×500 rpm 3–S&T Condensers (Three fwd Compressors, lower outboard & two inboard Condensers)	117	R12 1957	4 Direct expansion and air Slab cork	23,030	4 4	Cement
5371260	**BRIONI**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 27° C. max. 10/69 ‡	——	2	Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 4"×3½"×550 rpm 2–S&T Condensers	20	R12 1962	1 Direct expansion and air Glass fibre and expanded ebonite	4,750	1 1	Galvanised Steel
6719316	**BRITANNIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all chambers, or minus 23° C. in Nos. 3 & 4 upper 'tween dk port & stbd chambers & Nos. 3 & 4 lower 'tween dks & holds & minus 12° C. in the remainder with sea temp. 30° C. max. 12/67 ‡	1/71	5	Electric Motor J. & E. Hall Ltd. 5–8 Cyl. SA SS Compressors 5"×4"×1150 rpm 5–S&T Condensers 5–S&T Evaporators (Innerfin)	850	R22 1967	19 Brine and air Glass fibre slab polyurethane and slab cork	586,375	19 19	Plywood
5218640	**BRORIVER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 'tween dk chambers & minus 10° C. in all other chambers with sea temp. 30° C. max. 10/51	7/70	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	117	R12 1951	5 Direct expansion and air Slab cork	23,824	5 5	Timber
5376894	**BROSEA**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 4/55 ‡	1/72	4	Electric Motor L. Sterne & Co. Ltd. 4–2Cyl. SA SS Compressors 8"×5"×550 rpm 4–S&T Condensers	160	R12 1955	6 Direct expansion and air Glass wool	38,565	6	Timber
5053973	**BRUARFOSS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/60 ‡	1/73	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–12Cyl. SA SS Compressors 100×80 mm×1100 rpm 3–S&T Condensers	165	R12 1960	7 Direct expansion and forced air Glass wool and cork	101,944	4 4	Aluminium
6827527	**BRUNSBÜTTEL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/68 ‡	11/72	3	Electric Motor Ges. für Linde's Eismaschinen A.G. 4–4Cyl. SA SS Compressors 160×120 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	816	R22 1968	14 Brine and air Aluminium foil and slab cork	299,794	8 8	Galvanised Steel

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6802204	**BRUNSHAUSEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	2/68 ‡	1/72	3	Electric Motor	816	R22	1968	Ges. für Linde's Eismaschinen A.G. 4–4Cyl. SA SS Compressors 160×120 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	14	Brine and air	Aluminium foil and slab cork	**305,320**	8	8	Galvanised Steel
6816801	**BRUNSHOEFT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	11/66 ‡	1/71	3	Electric Motor	507	R717	1966	Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	14	Brine and air	Aluminium foil, polystyrene foam, glass fibre and slab cork	**284,240**	8	8	Galvanised Steel
6829836	**BRUNSRODE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	2/69 ‡	——	3	Electric Motor	816	R22	1969	Ges. für Linde's Eismaschinen A.G. 4–4Cyl. SA SS Compressors 160×120 mm×975 rpm 3–S&T Condensers 4–S&T Evaporators	14	Brine and air	Aluminium foil and slab cork	**324,306**	8	8	Galvanised Steel
6822769	**BRUNSTOR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	1/67 ‡	3/71	3	Electric Motor	507	R717	1967	Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com.) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	14	Brine and air	Aluminium foil, polystyrene foam, glass fibre and slab cork	**284,726**	8	8	Galvanised Steel
6906713	**BRUNSWICK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	2/69 ‡	10/73	3	Electric Motor	816	R22	1969	Ges. für Linde's Eismaschinen A.G. 4–4Cyl. SA SS Compressors 160×120 mm×975 rpm 3–S&T Condensers 4–S&T Evaporators	14	Brine and air	Aluminium foil and slab cork	**324,306**	8	8	Galvanised Steel
5401962	**BUARQUE**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max.	4/64 ‡	1/70	3	Electric Motor	90	R12	1964	Atlas do Brasil and Atlas A/S 3–4 Cyl. SA SS Compressors 125×80 mm×960 rpm 3–S&T Condensers	2	Direct expansion and air	Mineral wool and slab cork	**15,890**	2	2	Plywood
6815988	**BUENO GONZALEZ**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max.	12/68	1/73	2	Electric Motor	500	R22	1968	Ramon Vizcaino S.A. 4–6Cyl. SA Com. Compressors 6⅜" & 6⅜"×5"×818 rpm 4–S&T Condensers 2–"U"-Tube Evaporators	1	Brine Grids	Slab cork	**18,700**	1	1	Plywood, Glass Fibre faced
5054721	**BUENOS AIRES (10348 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max.	12/57 ‡	7/69	3	Electric Motor	290	R22	1957	Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	12	Direct expansion and air	Mineral wool and slab cork	**98,000**	8	8	Galvanised Steel
5059977	**BUENOS AIRES STAR**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 lower 'tween dk chambers & minus 9° C. in all other chambers, or minus 23° C. in No. 3 upper 'tween dk port aft chamber with the remainder not refrigerated Both with sea temp. 30° C. max.	5/56 ‡	4/71	4	Electric Motor	340	R12	1956	J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×850 rpm 4–S&T Condensers 4–S&T Evaporators	17	Brine and air	Glass fibre, granulated and slab cork	**326,000**	17	17	Timber
5054977	**BUNGA KENANGA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 poop dk chambers & minus 12° C. in all other spaces, with sea temp. 32° C. max.	3/59 ‡	11/71	4	Electric Motor	260	R12	1959	J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5"×4"×885 rpm 2–6Cyl. SA SS Compressors 3¾"×3"×1500 rpm 4–S&T Condensers 4–S&T Evaporators	12	Brine and air	Slab cork and glass fibre	**36,200**	12	12	Sheet Steel
5055610	**BURMA** (6989 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the lower chambers, & minus 12° C. in the upper chambers with sea temp. 35° C. max.	4/52	5/73	5	Electric Motor	97·5	R12	1952	Svenska Turbinfabriks A/B Ljungström 2–3Cyl. SA SS Compressors 120×120 mm×450 rpm 3–3Cyl. SA SS Compressors 120×120 mm×650 rpm 5–S&T Condensers	4	Direct expansion and air	Granulated and slab cork	**29,530**	4	4	Timber
5055933	**BUSUANGA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	3/57 ‡	7/71	2	Electric Motor	114	R717	1957	A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×710 rpm 2–S&T Condensers 2–S&T Evaporators (The 2 upper Evaporators)	2	Brine and air	Glass fibre, expanded ebonite and cork slabs	**8,240**	2		Timber
6802541	**BYMOS**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 33° C. max.	1/68 ‡	6/72	4	Electric Motor	228	R22	1968	A/S Thomas Ths. Sabroe & Co. and Sabroe Kältetechnik G.m.b.H. 4–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	6	Direct expansion and air	Aluminium foil, mineral wool and expanded polystyrene	**70,268**	3	3	Galvanised Steel

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5066542	**CABO BOLINAO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/56 ‡	10/69	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–9Cyl. SA SS Compressors 148×148 mm×525 rpm 3 Twin & 1 Single S&T Condensers 4–S&T Evaporators	520	R12 1956	14 Brine and air Glass fibre and slab cork	**255,200**	8 8 Hardboard
5056937	**CABO SAN ROQUE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 8/57 ‡	12/69	2 Electric Motor Termomeccanica Italiana 2–6Cyl. SA SS Compressors 150×120 mm×500 rpm 2–S&T Condensers 2–S&T Evaporators	110	R12 1957	5 Brine grids Glass wool, mineral wool and slab cork	**18,276**	5 Timber
5056951	**CABO SAN VICENTE** (14153 tons)	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 6/59	5/72	2 Electric Motor Termomeccanica Italiana 2–6Cyl. SA SS Compressors 150×120 mm×500 rpm 2–S&T Condensers 2–S&T Evaporators	110	R12 1959	5 Brine grids Glass wool, mineral wool and slab cork	**18,276**	5 Timber
5183493	**CABO SANTA ANA**	✠**Lloyd's RMC** to maintain temp. 0° C. in port & stbd fwd chambers & minus 20° C. in the remainder with sea temp. 35° C. max. 4/61 ‡	12/71	3 Electric Motor Worthington Corporation 3–5Cyl. SA SS Compressors 3¼″×2¾″×1450 rpm 3–S&T Condensers	75	R12 1960	6 Direct expansion and air Mineral wool and cork	**14,102**	6 6 Aluminium Sheet
5240760	**CABO SANTA PAULA**	✠**Lloyd's RMC** to maintain temp. minus 14° C. in No. 4 lower 'tween dk fwd & aft port & stbd chambers with sea temp. 32° C. max. 4/48	12/70	2 Electric Motor Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 65×65 mm×1750 rpm 2–S&T Condensers 2–S&T Evaporators	76	R22 1971	4 Brine grids Slab cork	**13,850**	4 4 Cement
5313359	**CALAGARIBALDI**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 12/59 ‡	6/71	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm (1964) 3–S&T Condensers 3–S&T Evaporators	330	R12 1959 & 1964	14 Brine and air Mineral wool, glass fibre, granulated and slab cork	**176,220**	9 9 Plywood
5232074	**CALAVITTORIA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with temp. 30° C. max. 2/60 ‡	11/71	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm (1963) 3–S&T Condensers 3–S&T Evaporators	330	R12 1960 and 1963	14 Brine and air Mineral wool, granulated and slab cork	**174,263**	9 9 Plywood
5057943	**CALIFORNIA (6629 tons)** **(fwd installation)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in Nos. 3 & 4 lower holds & minus 1° C. in Nos. 3 & 4 main & lower 'tween dks with sea temp. 32° C. max. 4/53 ‡	7/73	2 Electric Motor STAL Refrigeration AB 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	148	R12 1953	6 Direct expansion and air Granulated cork	**90,830**	6 6 Timber
	(aft installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 6 'tween dks & hold chambers with sea temp. 30° C. max. 8/63 ‡	7/73	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	180	R22 1963	3 Direct expansion and air Cork and glass fibre	**47,720**	3 3 Plywood
7045671	**CALIFORNIA STAR** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 23° C. in 125 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. at sea temp. 30° C. max. 5/71	——	4 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–6Cyl. SA SS Compressor 75×76 mm×1160 rpm 4–S&T Condensers 1–S&T Evaporator (sub-cooler)	490	R22 1970	3 cells Direct expansion and air Nilflam urethane, polyurethane, slab cork and glass fibre	Hold capacity **218,569** ft³ accommodating 125 insulated containers each 20′×8′×8′ in 7 independently refrigerated groups	Galvanised Steel and Aluminium Foil
6917815	**CAMINO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/70 ‡	——	2 Electric Motor Alfa-Laval, Bergedorfer Eisenwerke G.m.b.H., and Tycosa-Alfa Laval 4–2Cyl. SA SS Compressors 105×105 mm×720 rpm 2–S&T Condensers	120	R22 1969	2 Direct expansion and air Mineral wool and polyurethane rigid foam	**17,657**	2 2 Aluminium
5059680	**CANADA (7211 tons)** **(fwd installation)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in Nos. 3 & 4 lower holds and minus 1° C. in Nos. 3 & 4 main & lower 'tween dks with sea temp. 32° C. max. 5/53 ‡	10/72	2 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	148	R12 1953	6 Direct expansion and air Granulated and slab cork	**91,020**	6 6 Timber
	(aft installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 6 'tween dk & hold chambers with sea temp. 30° C. max. 10/63 ‡	10/72	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	180	R22 1963	4 Direct expansion and air Glass fibre and slab cork	**47,720**	3 3 Plywood
5060184	**CANOPIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk & lower 'tween dk chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 12/54 ‡	8/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1954	25 Brine and air Granulated and slab cork and glass wool	**348,280**	25 Timber

1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS	8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
7304338	**CANTALOUP**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 7/73 ‡	——	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1972	19 Brine and air Glass fibre and slab cork	**481,466** 8 Plywood, Galvanised Steel and Aluminium
5060328	**CANTERBURY STAR**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 12/60 ‡	7/70	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	420	R12 1960	12 Brine and forced air Glass fibre and cork	**349,628** 12 12 Plywood
5240186	**CAPO SAN MARCO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 5/60 ‡	6/69	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×850 rpm 2–S&T Condensers	35	R12 1960	4 Direct expansion and air Glass wool and slab cork	**8,870** 4 4 Aluminium Alloy
7037882	**CARACAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in all six refrigerated chambers with sea temp. 32° C. max. 6/71 ‡		3 Electric Motor 3–16Cyl. SA SS Compressors 3¾″×2¾″×1190 rpm 3–S&T Condensers	480	R22 1970	6 Brine coolers Polyurethane corkslabs on floor of No. 6 hold	**117,470** 6 6 Aluminium
6614176	**CARACAS BAY**	✠**Lloyd's RMC** to maintain temp. minus 27° C. with sea temp. 32° C. max. 11/66 ‡	10/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 3–S&T Condensers	210	R22 1966	6 Direct expansion and air Mineral wool	**70,900** 4 4 Plywood
5423520	**CARIBOU REEFER**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 24° C. max. 10/63 ‡	8/71	2 Electric Motor Worthington Corporation and S.A. Armstrong Ltd. 2–5Cyl SA SS Compressors 3¼″×2¾″×1770 rpm 2–S&T Condensers	50	R22 1963	2 Direct expansion and air Slab cork	**22,500** 1 2 Plywood
6613809	**CARLOS BORGES**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 5/68 ‡	4/73	2 Electric Motor Carrier International Ltd. and "SIDEC" 2–4Cyl. SA SS Compressors 3¼″×2¾″×1750 rpm 2–S&T Condensers	50	R12 1968	2 Direct expansion and air Asbestos, glass fibre and expanded polystyrene	**15,750** 1 2 Galvanised Steel
6717916	**CARMEN M. PINILLOS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/68 ‡	——	3 Electric Motor Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1968	12 Direct expansion and air Polyurethane foam	**137,268** 4 6 Galvanised Steel and Plywood
5064958	**CARPENTARIA**	✠**Lloyd's RMC** to maintain temp. minus 9° C. in all chambers or minus 12° C. when the chambers in either No. 3 lower 'tween dk or No. 4 upper 'tween dk are not refrigerated, or minus 18° C. in No. 4 upper 'tween dk after chamber minus 9° C. in No. 4 upper 'tween dk port & stbd chambers & 1° C. in Nos. 3 & 4 lower 'tween dk chambers with the remaining chambers not refrigerated Both with sea temp. 32° C. max. 4/49 ‡	2/70	2 Steam Engine J. & E. Hall Ltd. 1–2Cyl. DA SS Compressor 5¾″×21″×75 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	230	Carbon Dioxide(R744) 1949	9 Brine and air Granulated cork and glass fibre	**94,501** 9 9 Sheet Steel
7107223	**CARVALHO ARAUJO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/72 ‡	——	2 Electric Motor J. & E. Hall Products Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1100 rpm 2–S&T Condensers 2–S&T Evaporators	230	R22 1970	4 Brine and air Glass wool, cork and polystyrene	**61,350** 4 4 Aluminium
5066229	**CATHAY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 hold port, stbd & centre chambers with sea temp. 33° C. max. 10/57 ‡	11/73	5 Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 78×70 mm×1450 rpm 5–S&T Condensers	110	R12 1957	3 Direct expansion and air Glass wool and slab cork	**14,750** 3 3 Aluminium and Cement
6716261	**CAVTAT**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 10/68 ‡	2/73	2 Electric Motor Ideal Standard G.m.b.H., Rheinkälte, and Kvaerner Brugs Kjoleavdeling A/S 2–3Cyl. SA SS Compressors 90×70 mm×1750 rpm 2–S&T Condensers	46	R12 1968	2 Direct expansion and air Mineral wool and slab cork	**4,378** 2 2 Aluminium
6717837	**CECILIE MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea 32° C. max. 11/67 ‡	11/72	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	180	R22 1967	4 Direct expansion and air Glass fibre and slab cork	**25,611** 4 4 Aluminium

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5066827	**CEDRIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in Nos. 2 & 3 lower 'tween dk chambers & in No. 3 main 'tween dk port & stbd aft chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 11/52 ‡	8/73	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4¾″×10″×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	480	R744 1952	18 Brine and air Granulated and slab cork and glass fibre	314,540	18 Plywood
5269699	**CELEBES SEA**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 32° C. max. 12/50 ‡	8/70	2	Electric Motor The Sabroe Co. of Japan Ltd. 2–2Cyl. SA SS Compressors 115×115 mm×450 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	36	R717 1950	2 Brine and air Granulated and slab cork	8,400	2 2 Timber
6609597	**CELESTINO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 3/68 ‡	2/72	2	Electric Motor Carrier International Ltd., and "SIDEC" 2–4Cyl. SA SS Compressors 3¼″×2¼″×1750 rpm 2–S&T Condensers	50	R12 1968	2 Direct expansion and air Asbestos, glass fibre and expanded polystyrene	15,750	1 2 Galvanised Steel
5113199	**CENPAC ROUNDER**	**Lloyd's RMC** to maintain temp. minus 18° C. in the port chamber & 0° C. in the two stbd chambers with sea temp. 31° C. max. Reclassed 8/72	——	4	Electric Motor Dunham Bush Eng. Corp. 3–4Cyl. SA SS Compressors 2″×1½″×1750 rpm 4–Double Pipe Condensers	9	R12 1972	3 Direct expansion and air Glass fibre and slab cork	3,958	3 3 Timber, Aluminium faced
5410640	**CENTAUR (7990 tons)**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 port & stbd fwd & after 'tween dk chambers, minus 18° C. in No. 3 port & stbd 'tween dks & minus 12° C. in remaining spaces with sea temp. 32° C. max. 1/64 ‡	11/71	2	Electric Motor STAL Refrigeration AB 4–3Cyl. SA SS Compressors 148×148 mm×750 rpm 2–S&T Condensers	220	R12 1964	10 Direct expansion and air Mineral wool, slab cork and polyurethane rigid foam	47,130	10 10 Plywood
6520595	**CERRO PELADO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/66 ‡	4/71	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	4 Direct expansion and air Mineral wool and slab cork	34,398	4 4 Aluminium
5067675	**CEYLON**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in lower chambers & minus 12° C. in the upper chambers with sea temp. 35° C. max. 9/50	4/72	5	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm×650 rpm 2–3Cyl. SA SS Compressors 120×120 mm×450 rpm 5–S&T Condensers	98·5	R12 1950	4 Direct expansion and air Granulated and slab cork	29,530	4 4 Timber
5067778	**CHAKDINA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk after centre chamber & minus 9° C. in all other chambers, or minus 21° C. in No. 4 upper 'tween dk after centre chamber and minus 12° C. in the remaining chambers with either No. 3 lower 'tween dk or the other chambers in No. 4 upper 'tween dk not refrigerated, or minus 21° C. in No. 4 upper 'tween dk after centre chamber, minus 21° C. in No. 4 upper 'tween dk after port & stbd chambers, minus 9° C. in No. 4 upper 'tween dk fwd, port & stbd chambers & 1° C. in No. 3 lower 'tween dk & No. 4 lower 'tween dk chambers with the remaining chambers not refrigerated all with sea temp. 32° C. max. ——	8/73	2	Steam Engine Electric Motor J. & E. Hall Ltd. 1–2Cyl. DA SS Compressor 5¾″×21″×75 rpm 2–Multiple C in C Condensers 2–C in C Evaporators LT Plant—1–2Cyl. SA SS Compressor 4″×3½″×500 rpm 1–S&T Condenser cooled by brine from main plant 1–C in C Evaporator	230 4	R744 and R12 1951	9 Brine and air Granulated and slab cork and glass wool	94,275	9 9 Sheet Steel
5035153	**CHALMEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/60 ‡	2/73	3	Electric Motor STAL Refrigeration AB 4–9Cyl. SA SS Compressors 148×148×525 rpm 3–S&T Condensers	580	R12 1960	14 Direct expansion and air Mineral wool and cork	269,100	8 14 Plywood
5367855	**CHAMPEX**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/61 ‡	2/69	2	Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1500 rpm 2–S&T Condensers	70	R12 1961	2 Direct expansion and air Mineral wool and slab cork	9,368	2 2 Aluminium
6723604	**CHARLOTTE MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/68 ‡	12/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	180	R22 1968	4 Direct expansion and air Glass fibre and slab cork	25,011	4 4 Aluminium
6815081	**CHASTINE MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/68 ‡	7/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	180	R22 1968	4 Direct expansion and air Glass fibre and slab cork	24,239	4 4 Aluminium

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6505258	**CHECHEKU**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 10/65	11/73	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×143 mm×575 rpm 3–S&T Condensers	350	R22 1965	2 Flooded direct expansion and air Mineral wool and slab cork	**35,000**	2 2 Aluminium
6519297	**CHENAB**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/65 ‡	3/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. and TERMOFRIZ 2–4Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers (The fwd Inboard and stbd aft units)	66	R12 1965	2 Direct expansion and air Mineral wool and slab cork	**7,660**	2 2 Galvanised Steel
7110062	**CHERRY**	✠**Lloyd's RMC** to maintain temp. minus 32° C. with sea temp. 32° C. max. 11/71 ‡	——	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 300×204 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1971	19 Brine and air Glass fibre and slab cork	**481,470**	8 19 Plywood Galvanised Steel and Aluminium
5070270	**CHILEAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 32° C. max. 9/59 ‡	8/65	4 Electric Motor A/S Atlas Maskinfabrik 4–8Cyl. SA SS Compressors 160×125 mm×900 rpm 4–S&T Condensers	840	R717 1959	15 Direct expansion and air Glass fibre	**241,734**	8 8 Aluminium
5070684	**CHITRAL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 hold centre chamber, and minus 10° C. in the remaining chambers with sea temp. 33° C. max. 7/56 ‡	10/70	5 Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 78×70 mm×1450 rpm 5–S&T Condensers	115	R12 1956	4 Direct expansion and air Slab cork and glass fibre	**17,456**	4 4 Galvanised Steel and Aluminium
6802778	**CHRISTIAN MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/68 ‡	4/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100× 80 mm×1170 rpm 2–S&T Condensers	180	R22 1968	4 Direct expansion and air Glass fibre and slab cork	**24,239**	4 4 Aluminium
7226964	**CHRYSANTEMA**	✠**Lloyd's RMC** to maintain temp. minus 31° C. with sea temp. 32° C. max. 2/73 ‡	——	4 Electric Motor STAL Refrigeration AB 4–Screw Compressors 204 mm rotor diam. 3530 rpm 4–S&T Condensers 4–S&T Evaporators	1440	R22 1972	18 Brine and air Glass wool, polyphor foam and slab cork	**577,600**	10 18 Plywood
5346899	**CIKAT**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 10/50	4/72	2 Electric Motor York Shipley Ltd. 2–3Cyl. SA SS Compressors 4″×4″×650 rpm 2–S&T Condensers	34	R12 1950	1 Direct expansion and air Glass fibre and slab cork	**7,790**	1 1 Aluminium
5073480	**CITY OF AUCKLAND**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 main 'tween dk stbd chamber & minus 18° C. in all other chambers with sea temp. 30° C. max. 2/58 ‡	12/69	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5″×4″×1000 rpm 3–S&T Condensers 3–S&T Evaporators	255	R12 1958	8 Brine and air Glass fibre and slab cork	**86,830**	8 Timber
5073569	**CITY OF CANBERRA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 12/61 ‡	5/74	4 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–6Cyl. SA SS Compressors 7″×5½″×750 rpm 4–S&T Condensers 4–S&T Evaporators	510	R12 1961	12 Brine and air Mineral wool and slab cork	**239,930**	12 12 Plywood
5419311	**CITY OF CANTERBURY**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 12/63 ‡	8/73	4 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–6Cyl. SA SS Compressors 7″×5½″×750 rpm 4–S&T Condensers 4–S&T Evaporators	510	R12 1963	12 Brine and air Mineral wool and slab cork	**236,060**	12 12 Plywood and Plywood Galvanised Steel faced
5073882	**CITY OF CAPE TOWN**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 lower 'tween dk aft centre locker & minus 15° C. in all other spaces with sea temp. 30° C. max. 8/59 ‡	7/73	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×925 rpm 3–S&T Condensers 3–S&T Evaporators	291	R12 1959	10 Brine and air Slab cork and mineral wool	**168,185**	10 10 Plywood
5022077	**CITY OF FAMAGUSTA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 upper 'tween dk port & stbd chambers & minus 18° C. in remaining spaces with sea temp. 27° C. max. 7/60 ‡	5/72	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾″×3″×1500 rpm 3–S&T Condensers 3–S&T Evaporators	90	R12 1960	5 Brine and air Glass fibre and slab cork	**29,500**	5 5 Timber
5116062	**CITY OF IZMIR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 27° C. max. 2/56 ‡	2/72	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 9″×7″×420 rpm 2–S&T Condensers 2–S&T Evaporators	114	R12 1956	5 Brine and air Glass fibre and slab cork	**26,550**	5 Timber

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5074147	**CITY OF MONTREAL**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 10/60	‡ 10/72	3 J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1000 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	330	R12 1960	7 Brine and forced air Glass fibre and cork	106,230	7 5 Plywood
7205051	**CIUDAD DE CALI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/72	‡ ——	3 York Division of Borg Warner 3–12Cyl. SA SS Compressors 3½″×3″×1170 rpm 3–S&T Condensers	Electric Motor	402	R22 1971	6 Direct expansion, brine and air Slab polystyrene, cellular glass and expanded cork	72,265	6 6 Aluminium Sheet
6616136	**CIUDAD DE COMPOSTELA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the 'tween dk chamber & 10° C. in the hold and trunk with sea temp. 30° C. max. 4/67	‡ 3/71	3 STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1000 rpm 3–S&T Condensers	Electric Motor	75	R22 1967	2 Direct expansion and air Mineral wool and slab cork	24,800	2 2 Aluminium
7219870	**CIUDAD DE IBAGUE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 11/72	‡ ——	3 York Division of Borg Warner 3–12Cyl. SA SS Compressors 3½″×3″×1170 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	402	R22 1971	6 Brine and air Slab polystyrene, cellular glass and expanded cork	72,265	6 Aluminium sheet
7114812	**CIUDAD DE MANTA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/72	‡	3 York Division of Borg Warner Ltd. 3–12Cyl. SA SS Compressors 3½″×3″×1170 rpm 3–S&T Condensers	Electric Motor	402	R22	6 Direct expansion, air and brine Slab polystyrene, cellular glass and expanded cork	76,244	6 6 Aluminium Sheet
5074678	**CIUDAD DE QUITO**	**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 5/51	‡ 5/71	2 York Corp. 2–6Cyl. SA SS Compressors 5½″×4½″×718 rpm 2–S&T Condensers	Electric Motor	150	R12 1949	3 Direct expansion and air Glass fibre	43,120	3 Timber
5074757	**CIUDAD DE TOLEDO**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 32° C. max. 8/56	‡ 6/69	2 Ramon Vizcaino S.A. 2–2Cyl. SA SS Compressors 6″×6″×360 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	70	R717 1956	4 Brine grids Slab cork	15,350	4 4 Composition
6420410	**CLAN RAMSAY**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 upper 'tween dk port & stbd lockers & No. 5 'tween dks & hold & minus 2° C. in the remainder with sea temp. 30° C. max. 3/65	‡ 2/70	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×870 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	640	R22 1965	22 Brine and air Glass fibre, slab cork, and polyurethane rigid foam	506,864	15 15 Plywood and Galvanised Steel
6504280	**CLAN RANALD**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 upper 'tween dk port & stbd lockers & in No. 5 'tween dks & hold & minus 2° C. in the remainder with sea temp. 30° C. max. 5/65	‡ 11/69	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×870 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	640	R22 1965	22 Brine and air Glass fibre, slab cork, and polyurethane rigid foam	506,864	15 15 Plywood and Galvanised Steel
6513035	**CLAN ROBERTSON**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 upper 'tween dk port & stbd lockers & No. 5 'tween dks & hold & minus 2° C. in the remainder with sea temp. 30° C. max. 11/65	‡ 2/70	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×870 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	640	R22 1965	22 Brine and air Glass fibre, slab cork, and polyurethane rigid foam	506,864	15 15 Plywood and Galvanised Steel
6522488	**CLAN ROSS**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 upper 'tween dk port & stbd lockers & in No. 5 'tween dks & hold & minus 2° C. in remainder with sea temp. 30° C. max. 3/66	‡ 2/70	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×870 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	640	R22 1966	22 Brine and air Glass fibre, slab cork, and polyurethane rigid foam	506,864	15 15 Plywood and Galvanised Steel
6806200	**CLARA MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/68	‡ 3/73	2 A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	Electric Motor	180	R22 1968	4 Direct expansion and air Mineral wool and slab cork	25,011	4 4 Aluminium
5075933	**CLEMENT**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max.	‡	4 Svenska Turbinfabriks A/B Ljungstrom 3–3Cyl. SA SS Compressors 120×120 mm×500 rpm 3–S&T Condensers STAL Refrigeration AB 2–4Cyl. SA SS Compressors 75×76 mm×1200 rpm 1–S&T Condenser	Electric Motor	109	R12 1959 1969	3 Direct expansion and air Glass fibre and slab cork	33,226	3 3 Timber and Galvanised steel

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7039347	**CLEMENTINA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. or minus 21° C. with sea temp. 35° C. max. 3/71 ‡	—	4 Electric Motor York Division of Borg Warner Ltd. 4–16Cyl. SA SS Compressors 3¾″×3″×1760 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1971	15 Brine and air Glass fibre and slab cork	415,810 8 15 Plywood, Aluminium and Galvanised Steel
6900628	**CLIFFORD MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/69 ‡	—	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	180	R22 1969	4 Direct expansion and air Glass fibre and slab cork	24,239 4 4 Aluminium
5240772	**CLIMAX GARNET**	✠**Lloyd's RMC** to maintain temp. minus 10° C. in No. 4 lower 'tween dk fwd & aft port & stbd chambers with sea temp. 32° C. max. 11/49	6/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2¼″×6″×500 rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	76	R744 1947 fitted 1949	4 Brine grids Slab cork	15,956 4 4 Cement
5151426	**CLYDE (757 tons)**	✠**Lloyd's RMC** for temp. minus 21° C. 10/50	6/72	2 Electric Motor York Shipley Ltd. 2–3Cyl. SA SS Compressors 4″×4″×650 rpm 2–S&T Condensers	34	R12 1950	1 Direct expansion and air Slab cork and glass fibre	7,790 1 1 Aluminium
7341362	**CLYDEBANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 7/74 ‡	—	3 Electric Motor H.T.I. Engineering Ltd. 3–4Cyl. SA SS Compressors 2⅛″×2″×1650 rpm 3–S&T Condensers	36	R22 1973	2 Direct expansion and air Fibre glass and cork	5,368 2 2 Galvanised Steel Sheet
7113301	**COLUMBIA STAR** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 23° C. in 125 certified insulated containers with average thermal transmittance of 23 K cal/hr/° C. at sea temp. 30° C. max. 9/71 ‡	—	4 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–6Cyl. SA SS Compressor 75×76 mm×1160 rpm 4–S&T Condensers 1–S&T Evaporator (Sub cooler)	490	R22 1971	3 cells Direct expansion and air Niflam urethane, polyurethane, slab cork and glass fibre	Hold capacity 218,569 ft^3 accommodating 125 insulated containers each 20′×8′×8′ in 7 independently refrigerated groups Galvanised Steel and Aluminium Foil
5400891	**CONCORDIA GLEAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/58	3/66	3 Electric Motor Svenska Turbinfabriks Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R22 1958	4 Direct expansion and air Mineral wool and slab cork	67,250 4 4 Timber
5342867	**CONCORDIA SUDAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the lower chambers & minus 12° C. in the upper chambers with sea temp. 35° C. max. 11/53	2/71	5 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm×650 rpm 2–3Cyl. SA SS Compressors 120×120 mm×450 rpm 5–S&T Condensers	100	R12 1953	4 Direct expansion and air Glass fibre	29,530 4 4 Timber
5423960	**COOL GIRL**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 12/63 ‡	7/68	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA Com. Compressors 160 & 160×110 mm×615 rpm 3–S&T Condensers	225	R22 1963	4 Direct expansion and air Glass fibre and slab cork	69,889 4 4 Aluminium and Hardboard
6803313	**COOLHAVEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/68 ‡	—	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	225	R12 1968	6 Direct expansion and air Mineral wool and expanded polystyrene	87,000 3 3 Aluminium, Galvanised Steel and Hardboard
6930843	**COPACABANA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/70 ‡	—	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers	230	R22 1970	4 Brine and air Glass wool, cork and polystyrene	56,892 3 3 Aluminium
6606959	**COPIAPO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 5 main dk & upper 'tween dk fwd chambers & 0° C. in the remainder with sea temp. 31° C. max. 4/69 ‡	7/70	4 Electric Motor Toyo Carrier Engineering Co. Ltd. 5–8Cyl. SA SS Compressors 3½″×2½″×1750 rpm 5–S&T Condensers 4–S&T Evaporators	250	R12 1966	9 Brine and air (Direct expansion and air in No. 5 main dk and upper 'tween dk fwd chambers) Glass fibre, expanded polystyrene, cellular glass and polyurethane rigid foam	129,138 9 9 Aluminium and Galvanised Steel
7225879	**CORABANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 2/73 ‡	—	3 Electric Motor J. & E. Hall Products Ltd. 3–4Cyl. SA SS Compressors 2⅛″×2″×1650 rpm 3—S&T Condensers	36	R22 1972	2 Direction expansion and air Glass fibre and cork	5,368 2 2 Galvanised Steel Sheet

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	7 Total number Method of cooling Insulating material	CARGO CHAMBERS Total capacity in cubic feet	8 Number Independ Number independent refrigerat Insulation linin
5096438	**CORAL CHIEF**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 4/69 ‡	5/73	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾"×3"×1230 rpm 2–S&T Condensers	75	R22 Made 1960 Re-conditioned & fitted 1969	2 Direct expansion and air Mineral wool and slab cork	13,170	2 2 Plywood
6716651	**CORNELIA MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/67 ‡	9/72	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 2–S&T Condensers	180	R22 1967	4 Direct expansion and air Glass fibre and slab cork	24,239	4 4 Aluminium
6724517	**CORTADURA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 3/68	2/72	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA Com. Compressors 6⅝" & 6⅝"×5"×780 rpm 1–6Cyl. SA Com. Compressor 4½" & 4½"×3⅞"×839 rpm 3–S&T Condensers 2–"U"–Tube Evaporators	270	R22 1968	3 Brine grids Mineral wool and slab cork	35,496	3 3 Plywood
6513798	**CORTINA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 12/65 ‡	1/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1260 rpm 3–S&T Condensers	210	R22 1965	4 Direct expansion and air Glass fibre and slab cork	109,200	4 4 Hardboard and Galvanised Steel
6505026	**CORUÑA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/64 ‡	4/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	156	R12 1964	4 Direct expansion and air Mineral wool and slab cork	60,895	4 4 Aluminium
6805189	**COURSON**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max. 7/68 ‡	—	4 Electric Motor A/S Thomas Ths. Sabroe & Co. and Przedsiebiorstwo Budowy Urzadzen Chiodniczych 4–8Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	288	R12 1968	3 Direct expansion and air Mineral wool and expanded polystyrene	52,089	3 3 Timber
6608385	**COVENTRY CITY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/66 ‡	11/70	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾"×3"×1000 rpm 2–S&T Condensers (The fwd and centre outboard units)	80	R22 1966	2 Direct expansion and air Glass fibre and slab cork	11,866	2 2 Plywood
7111743	**CRAFTSMAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max. 4/72 ‡	—	3 Electric Motor Carrier International Ltd. 3–6Cyl. SA SS Compressors 3¼"×2¾"×1450 rpm 3–S&T Condensers	159	R502 1971	5 Direct expansion and air Glass fibre and slab cork	20,930	5 5 Aluminium
6610687	**CRISPI**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 11/66 ‡	10/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	260	R22 1966	7 Direct expansion and air Mineral wool, glass fibre and slab cork	81,264	7 7 Plywood and Galvanised Steel
5082285	**CRISTOFORO COLOMBO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 7/54 ‡	8/74	2 Electric Motor Termomeccanica Italiana 2–4Cyl. SA SS Compressors 220×200 mm×435 rpm 2–S&T Condensers 2–S&T Evaporators	250	R12 1954	6 Brine and air Slab cork	27,730	6 Cement
5340302	**CROWN FRUIT**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 4/50 ‡	8/71	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–6Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	300	R12 1950	13 Direct expansion and air Granulated cork	215,730	9 9 Timber
6904208	**CRYSTAL SCAN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/69 ‡	5/74	2 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers	180	R22 1969	4 Direct expansion and air Glass fibre and expanded polystyrene	70,958	4 4 Plywood
5082912	**CUMBERLAND** **(11281 tons)**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 and 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 12/48 ‡	11/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1948	24 Brine and air Granulated and slab cork glass fibre and silicate cotton	522,650	24 24 Plywood and Hardboard
5083136	**CUSTODIAN**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 2/61 ‡	12/73	2 Electric Motor L Sterne & Co. Ltd. 4–3Cyl. SA SS Compressors 4"×4½"×675 rpm 2–S&T Condensers	80	R12 1961	4 Direct expansion and air Glass fibre and slab cork	7,630	4 Alloy Sheet
5336507	**CUTHBERT**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 5/62 ‡	1/70	3 Electric Motor STAL Refrigeration AB 4–3Cyl. SA SS Compressors 120×120 mm×600 rpm 3–S&T Condensers	92	R12 1962	4 Direct expansion and air Mineral wool and slab cork	30,644	4 4 Plywood

REFRIGERATED CARGO INSTALLATIONS

1	2	3		4	5				6		7				8		
		CLASSIFICATION			MACHINERY						CARGO CHAMBERS						
LR Identity No.	SHIP'S NAME	Class notation	Date of classification	Last record of SRMC	No. of units	Compressor motive power	Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant	Date of construction	Total number	Method of cooling	Insulating material	Total capacity in cubic feet	Number independent	Number independently refrigerated	Insulation lining
5032072	**CYCLADES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween dk & minus 12° C. in the remaining spaces with sea temp. 30° C. max.	2/57 ‡	6/70	2	Electric Motor	A/S Atlas Maskinfabrik 3–3Cyl. SA SS Compressors 160×125 mm×550 rpm 2–S&T Condensers	180	R717	1957	3	Direct expansion and air	Mineral wool	80,500	3	3	Timber Sheet Steel and Composition Board faced
5322594	**CYRIL**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max.	3/61 ‡	10/69	3	Electric Motor	STAL Refrigeration AB 4–3Cyl. SA SS Compressors 120×120 mm×600 rpm 3–S&T Condensers	92	R12	1961	6	Direct expansion and air	Granulated and slab cork and mineral wool	30,644	6	6	Plywood
6606002	**D'AZEGLIO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max.	6/66 ‡	2/71	2	Electric Motor	A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	260	R22	1966	7	Direct expansion and air	Mineral wool, glass fibre and slab cork	80,249	7	7	Plywood and Galvanised Steel
6508405	**DA NOLI**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in the port & stbd after chambers & minus 18° C. in the port & stbd fwd chambers with sea temp. 30° C. max.	6/65 ‡	5/73	2	Electric Motor	J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 3¼"×3"×1500 rpm 2–S&T Condensers	120	R22	1965	4	Direct expansion and air	Mineral wool and slab cork	13,950	4	4	Galvanised Steel and Aluminium
6620137	**DA RECCO**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in the aft chambers & minus 18° C. in the fwd chambers, minus 23° C. in the aft chambers & minus 21° C. in the fwd chambers Both with sea temp. 30° C. max.	12/66 ‡	11/70	2	Electric Motor	J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 3¾"×3"×1500 rpm 2–S&T Condensers	120	R22	1966	4	Direct expansion and air	Mineral wool and slab cork	14,210	4	4	Galvanised Steel and Aluminium
6713130	**DA VERAZZANO**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in the aft chambers & minus 18° C. in the fwd chambers, or minus 23° C. in the aft chambers & minus 21° C. in the fwd chambers with sea temp. 30° C. max.	7/67 ‡	5/71	2	Electric Motor	J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 3⅝"×2⅝"×1350 rpm 2–S&T Condensers	120	R22	1967	4	Direct expansion and air	Mineral wool and slab cork	14,210	4	4	Aluminium
7043386	**DAGMAR SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max.	4/71 ‡	——	3	Electric Motor	A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22	1971	3	Direct expansion and air	Glass fibre and slab cork	41,500	3	3	Aluminium
7107974	**DAGNY SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max.	8/71 ‡	——	3	Electric Motor	A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22	1971	3	Direct expansion and air	Glass fibre and slab cork	41,500	3	3	Aluminium
5085421	**DALESMAN**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max.	10/61 ‡	1/71	3	Electric Motor	L. Sterne & Co. Ltd. 3–2Cyl. SA SS Compressors 4½"×4"×500 rpm 3–S&T Condensers	22·5	R12	1961	4	Direct expansion and air	Polyurethane rigid foam and cork	3,581	4	4	Aluminium Sheet
6601985	**DALILA (6183 tons)**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max.	12/67 ‡	3/73	2	Electric Motor	Carrier International Ltd. and "SIDEC" 2–4Cyl. SA SS Compressors 3¼"×2¾"×1750 rpm 2–S&T Condensers	50	R12	1967	2	Direct expansion and air	Asbestos and expanded polystyrene	15,750	1	2	Galvanised Steel
5329281	**DAMARALAND**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 25° C. max.	10/60 ‡	3/70	3	Electric Motor	Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 110×85 mm×840 rpm 3–S&T Condensers	33	R12	1960	2	Direct expansion and air	Mineral wool and cork	10,640	2	2	Timber
6901696	**DANGELD**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 20° C. max., or to maintain temp. minus 20° C. with sea temp. 17° C. max.	7/69 ‡	8/73	2	Electric Motor	L. Sterne & Co. Ltd. 3–3Cyl. SA SS Compressors 4"×4¼"×600 rpm 2–S&T Condensers	105	R22	1969	2	Direct expansion and air	Slab glass fibre and slab polyurethane	31,000	2	2	Aluminium
5064623	**DARRO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk & lower 'tween dk chambers & minus 9° C. in all other chambers with sea temp. 30° C. max.	1/57 ‡	10/72	4	Electric Motor	J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12	1957	29	Brine and air	Slab cork and glass fibre	395,000	29		Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet	Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
5087601	**DEGANYA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 7/60	12/72	3	Electric Motor Bergedorfer Eisenwerk A.G. & A/S Atlas Maskinfabrik Compressors 3–2Cyl. SA SS Compressors 90×63 mm×710 rpm 3–S&T Condensers	22·5	R12 1960	**865**	1 Direct expansion and air Glass fibre and slab cork	1 1 Timber and Aluminium
7305277	**DELFIN DEL ATLANTICO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 4 hold & plus 25° C. in Nos. 1, 2 & 3 holds with sea temp. 32° C. max. 12/73 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. and Hans T. Moller 5–6Cyl. SA SS Compressors 100×80 mm×1000 rpm 3–S&T Condensers	296	R22 1972	**221,315**	12 Direct expansion and air Polyurethane, Glass fibre and polyester	5 12 Timber
7306623	**DELFIN DEL MEDITERRANEO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 4 Hold and plus 25° C. in Nos. 1, 2 & 3 holds with sea temp. 32° C. max. 2/74 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. and Hans T. Moller 5–6Cyl. SA SS Compressors 100×80 mm×1000 rpm 3–S&T Condensers	296	R22 1973	**221,315**	12 Direct expansion and air Polyurethane, glass fibre & Polyester	5 12 Timber
5089049	**DÉSIRADE**	**Lloyd's RMC** to maintain temp. minus 10° C. in No. 6 lower hold & 0° C. in Nos. 3 & 6 'tween dk chambers with sea temp. 32° C. max. 5/49 ‡	9/70	2	Electric Motor Carrier Corporation 2–4Cyl. SA SS Compressors 6"×5"×580 rpm 2–S&T Condensers	80	R12 1948	**15,400**	6 Direct expansion and air Glass fibre and foam plastic	4 5 Timber, Cement and Composition
7028532	**DETTIFOSS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/70 ‡	——	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 65×65 mm×1450 rpm 3–S&T Condensers	54	R22 1970	**8,900**	2 Direct expansion and air Glass fibre and slab cork	2 2 Aluminium
5293456	**DHOFAR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/58 ‡	2/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1570 rpm 2–S&T Condensers	51	R12 1958	**14,320**	4 Direct expansion and air Slab cork, mineral wool and polystyrene foam	2 2 Timber
5218224	**DIAMOND STAR**	✠**Lloyd's RMC** to maintain temp. minus 9° C. in all spaces, or minus 21° C. in No. 3 lower 'tween dk aft chamber with remaining spaces not refrigerated Both with sea temp. 30° C. max. 2/53 ‡ **LAID UP SURVEYS OVERDUE 6/72**	5/68	2	Steam Engine J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 6½"×5"×500 rpm 2–S&T Condensers	50	R12 1953	**59,355**	3 Direct expansion and air Slab cork	3 3 Plywood
6401660	**DIANA CLAUSEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/64 ‡	10/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1720 rpm 2–S&T Condensers	51	R12 1964	**11,195**	2 Direct expansion and air Mineral wool and slab cork	2 2 Galvanised Steel
7305837	**DIANA SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 7/73 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1972	**41,500**	3 Direct expansion and air Glass fibre and slab cork	3 3 Aluminium
5121263	**DIMI L**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 20° C. max. 3/64 ‡	5/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1600 rpm 2–S&T Condensers	42	R12 1964	**19,570**	1 Direct expansion and air Glass fibre and slab cork	1 1 Aluminium
5313919	**DIMITRIOS K**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 11/62 ‡	9/66	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–9Cyl. SA SS Compressors 148×148 mm×525 rpm 6–S&T Condensers 3–S&T Evaporators	354	R12 1958	**209,313**	15 Brine and air Glass fibre and slab cork	10 10 Timber
6908656	**DINNA SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 5/69 ‡	——	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1969	**41,500**	3 Direct expansion and air Glass fibre and slab cork	3 3 Aluminium
6401139	**DISCOVERER** **(3587 tons)**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 3/64 ‡	10/72	2	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2"×1⅞"×1250 rpm 3–S&T Condensers (The three after Compressors and the two after Condensers)	45	R22 1964	**4,340**	3 Direct expansion and air Mineral wool and slab cork	3 3 Galvanised Steel
6807395	**DISKO**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 30° C. max. 4/68 ‡	2/72	2	Electric Motor Carrier Corporation and Dunham Bush Inc. 3–4Cyl. SA SS Compressors 2½"×2"×1450 rpm 2–S&T Condensers (The two Compressors at the fwd Bulkhead, the fwd Compressor at the ship side and the third and fourth Condensers from fwd, all on the stbd side)	16	R12 1968	**1,420**	1 Direct expansion and air Mineral wool and expanded polystyrene	1 1 Plywood, Aluminium faced

1	2	3	4	5		6	7	8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
6512079	**DITA SMITS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 7/65 ‡	3/74	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	156	R12 1965	4 Direct expansion and air Glass fibre and slab cork	**64,500** 4 4 Composition Board, Galvanised Steel and Aluminium
6823686	**DITTE SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 1/69 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1969	3 Direct expansion and air Glass fibre and slab cork	**41,500** 3 3 Aluminium
5256331	**DODO**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 27° C. max. 2/56 ‡	9/69	2 Steam Engine J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 7¾″×6″×475 rpm 2–S&T Condensers 2–S&T Evaporators	88	R12 1956	2 Brine and air Glass fibre and slab cork	**6,200** 2 2 Sheet Steel and Plywood
7330478	**DOLLY SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. 2/74 ‡		3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1973	3 Direct expansion and air Glass fibre and slab cork	**41,500** 3 3 Aluminium
5175094	**DOMINIC**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 6/64 ‡	6/67	3 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5″×4″×550 rpm 2–S&T Condensers 1–6Cyl. SA SS Compressor 5″×4″×500 rpm 1–S&T Condenser	120	R12 1964 Made 1959 Reconditioned and fitted 1969 1969	3 Direct expansion and air Glass fibre and slab cork	**20,800** 3 3 Galvanised Steel and Hardboard
6417607	**DONA CLAUSEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/65 ‡	6/69	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1720 rpm 2–S&T Condensers	51	R12 1965	2 Direct expansion and air Mineral wool and slab cork	**12,319** 2 2 Galvanised Steel
5410858	**DONIZETTI**	**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 32° C. max. 8/63 ‡	5/71	2 Electric Motor Termomeccanica Italiana S.p.A. 2–2Cyl. SA SS Compressors 260×200 mm×400 rpm 2–S&T Condensers 2–S&T Evaporators (The two fwd units)	180	R12 1951	3 Brine and air Slab cork and cellular glass	**6,585** 3 3 Composition
7319814	**DORIT SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 10/73 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1972	3 Direct expansion and air Glass fibre and cork	**41,500** 3 3 Aluminium
6811578	**DOROTY**	**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/69 ‡	——	3 Electric Motor Frick Europa S.p.A. 3–4Cyl. SA SS Compressors 106×75 mm×1450 rpm 1–6Cyl. SA SS Compressor 106×75 mm×1450 rpm 3–S&T Condensers	240	R22 1968	8 Direct expansion and air Slab polyurethane	**80,118** 4 4 Reinforced Glass Fibre
6821743	**DOROTY SECONDA**	**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/69 ‡	12/72	3 Electric Motor Frick Europa S.p.A. 3–4Cyl. SA SS Compressors 106×75 mm×1450 rpm 1–6Cyl. SA SS Compressor 106×75 mm×1450 rpm 3–S&T Condensers	240	R22 1968	8 Direct expansion and air Slab polyurethane	**80,118** 4 4 Reinforced Glass Fibre
6819324	**DORTE SKOU**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 10/68 ‡	11/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×980 rpm 3–S&T Condensers	240	R22 1968	3 Direct expansion and air Glass fibre and slab cork	**41,500** 3 3 Aluminium
5093557	**DRAGOR MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/61 ‡	5/70	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–6Cyl. SA SS Compressors 148×148 mm×575 rpm 4–S&T Condensers 4–S&T Evaporators	600	R22 1958	14 Brine and air Glass wool and slab cork	**252,175** 8 14 Aluminium Sheet
5082053	**DRINA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk & lower 'tween dk chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 5/55 ‡	7/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1955	25 Brine and air Cork and glass wool	**333,430** 25 Plywood
5421168	**DROMON**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 8/50 ‡	7/71	3 Electric Motor L. Sterne & Co. Ltd. 3–3Cyl. Com. SA Compressors 6″ & 10″×428 rpm 3–S&T Condensers 3–S&T Evaporators	195	R717 1950	14 Brine and air Glass fibre and slab cork	**120,572** 14 14 Aluminium Alloy

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5112559	**DRUCILLA U**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 2/56 ‡	6/69	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 200×160 mm×500 rpm 2–S&T Condensers	100	R12 1956	2 Direct expansion and air Glass fibre and slab cork	50,000	2 2 Timber
5094642	**DUMRA**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 32° C. max. 12/46 ‡	8/72	2 J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors $1\frac{13}{16}''\times6''\times500$ rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	50	R744 1946	5 Brine and air Slab Cork	6,400	5 Cement and Sheet Steel
5083368	**DURANGO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in Nos. 2 & 3 lower 'tween dk chambers & in No. 3 main 'tween dk port & stbd aft chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 5/53 ‡	1/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors $4\frac{3}{4}''\times10''\times300$ rpm 3—Multiple C in C Condensers 3–C in C Evaporators	480	R744 1953	18 Brine and air Glass fibre, granulated and slab cork	314,540	18 Plywood
5095270	**DWARKA**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 32° C. max. 6/47 ‡	9/71	2 Steam Engine J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors $1\frac{13}{16}''\times6''\times500$ rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	50	R744 1947	5 Brine and air Slab Cork	7,220	5 Cement
5096729	**ECUADORIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/62 ‡	6/71	4 Electric Motor A/S Atlas Maschinfabrik 4–8Cyl. SA SS Compressors 160×125 mm×880 rpm 4–S&T Condensers	800	R717 1962	15 Direct expansion and air Glass fibre	276,740	8 8 Aluminium
6622434	**EDITH NIELSEN**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 32° C. max. 2/67 ‡	5/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1750 rpm 3–S&T Condensers	84	R22 1967	3 Direct expansion and air Mineral wool and slab cork	14,980	3 3 Aluminium
5415468	**EEMHAVEN**	✠**Lloyd's RMC** to maintain temp. 20° C. with sea temp. 32° C. max. 4/63 ‡	7/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek Helpman–Groningen N.V. 3–4Cyl. SA SS Compressors 110×85 mm×945 rpm 3–S&T Condensers	78	R12 1963	2 Direct expansion and air Glass fibre and slab cork	13,920	2 2 Composition Board, Aluminium faced, and Aluminium
5097955	**EFFIE MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 10/55 ‡	9/70	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers	70	R717 1955	2 Direct expansion and air Glass fibre, slab cork and cellular concrete	14,030	2 Aluminium
6904507	**EIGAMOIYA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 4 'tween dk centre port & centre stbd chambers, minus 9° C. in No. 4 hold port & stbd chambers, & 2° C. in No. 4 'tween dk port & stbd chambers with sea temp. 30° C. max. 4/69 ‡	3/73	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors $3\frac{3}{8}''\times2\frac{5}{8}''\times1200$ rpm 2–S&T Condensers	60	R12 1969	6 Direct expansion and air Glass fibre and slab cork	11,500	5 5 Plywood
5137133	**EL CENTROAMERICANO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. or minus 15° C. with sea temp. 25° C. max., or minus 15° C. in either chamber when the other chamber not refrigerated with sea temp. 30° C. max. 1/54 ‡	7/68	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 200×160×500 rpm 2–S&T Condensers	100	R12 1954	2 Direct expansion and air Corrugated cellulose acetate	49,170	2 2 Timber
5204766	**EL COMAHUE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/70 ‡	——	3 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1450 rpm 3–S&T Condensers	360	R22 1970	9 Direct expansion and air Polyurethane rigid foam	161,036	7 7 Plywood
6412700	**EL GEZIRA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/64 ‡	6/73	2 Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 2–S&T Condensers	126	R22 1964	6 Direct expansion and air Mineral wool and slab cork	24,438	6 6 Aluminium
6421579	**EL JIGUE**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 3/65 ‡	12/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1965	4 Direct expansion and air Mineral wool and slab cork	40,000	4 4 Aluminium

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6400111	**EL MEXICANO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 10/64 ‡	5/73	3	Electric Motor Atlas do Brasil and A/S Atlas 3–4Cyl. SA SS Compressors 125×80 mm×960 rpm 3–S&T Condensers	90	R12 1964	2 Direct expansion and air Mineral wool and slab cork	**15,890**	2 2 Plywood
5027273	**EL PUNTAL**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 10/59 ‡	7/73	3	Electric Motor Bergedorfer Eisenwerk A.G. 2–4Cyl. SA SS Compressors 195×195 mm×375 rpm 2–2Cyl. SA SS Compressors 195×195 mm×375 rpm 3–S&T Condensers 3–S&T Evaporators	350	R717 1959	16 Brine and air Mineral wool and polyurethane rigid foam	**241,404**	5 8 Galvanised Steel and Aluminum
5249807	**ELBELAND**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 31° C. max. 3/61 ‡	3/69	2	Electric Motor Brown Boveri & Cie. A.G. & STAL Refrigeration A/B 3–6Cyl. SA SS Compressors 75×76 mm×1000 rpm 2–S&T Condensers	77	R12 1961	2 Direct expansion and air Glass fibre and slab cork	**6,540**	2 2 Timber
7102388	**ELEUTHERA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/71 ‡	—	8	Electric Motor J. & E. Hall Products 5–6Cyl. SA SS Compressors 3⅝″×2⅝″×1750 rpm 3–4Cyl. SA SS Compressors 3⅝″×2⅝″×1350 rpm 8–S&T Condensers	360	R22 1971	6 Direct expansion and air Fibre glass and cork	**135,960**	6 6 Plywood, Aluminium faced
5101029	**ELGAREN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/57 ‡	10/70	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	216	R12 1957	7 Direct expansion and air Glass fibre and slab cork	**69,000**	7 Timber
6406335	**ELITA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/64 ‡	2/73	3	Electric Motor Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–3Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	507	R717 1964	14 Brine and air Aluminium foil polystyrene foam, glass fibre and slab cork	**285,714**	8 8 Galvanised Steel
5047182	**ELLAKI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 2/60 ‡	1/74	3	Electric Motor Brown, Boveri & Cie. A.G. 4–8Cyl. SA Com. Compressors 140 & 140×95 mm×850 rpm 3–S&T Condensers	412	R12 1960	16 Direct expansion and air Glass wool and slab cork	**187,636**	6 9 Sheet Steel and Hardboard
5102023	**ELLEN BAKKE**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in all chambers, or minus 20° C. in No. 5 lower hold & minus 1° C. in all other chambers Both with sea temp. 30° C. max. 5/54 ‡	5/72	3	Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–2Cyl. SA SS Compressors 185×220 mm×400 rpm 3–S&T Condensers	230	R717 1954	4 Brine and air Cork slabs and glass fibre	**104,790**	4 Timber
5285370	**ENNA G** **(9336 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/61 ‡	3/71	4	Electric Motor Grasso's Koninklijke Machinfabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×375 rpm 1–2Cyl. SA SS Compressor 160×110 mm×375 rpm 3–Single S&T Condensers 1–Double S&T Condenser	227	R12 1961	8 Direct expansion and air Slab cork and mineral wool	**50,876**	8 8 Aluminium
6614877	**ENRIQUE DE AGUINAGA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/67 ‡	7/72	3	Electric Motor Ramon Vizcaino S.A. 3–4Cyl. SA Com. Compressors 6⅜″ & 6⅜″×5″×770 rpm 3–S&T Condensers 3–"U"-Tube Evaporators	225	R22 1967	3 Brine grids Mineral wool and slab cork	**26,596**	3 3 Timber Aluminium faced
6401713	**ESHKOL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/64 ‡	8/72	3	Electric Motor York Shipley Ltd. and Brissonneau-York 2–6Cyl. SA SS Compressors 3¾″×3″×1750 rpm 1–4Cyl. SA SS Compressor 3¾″×3″×1750 rpm 3–S&T Condensers	155	R12 1964	3 Direct expansion and air Glass fibre, mineral wool and polyurethane rigid foam	**9,888**	3 3 Plywood, Glass fibre faced
7041508	**ESJA**	**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 10° C. max. 5/71 ‡	—	2	Electric Motor Bock & Co. K.G. 3–2Cyl. SA SS Compressors 100×80 mm×530 rpm 2–S&T Condensers	30	R12 1970	2 Direct expansion and air Glass wool and slab cork	**9,220**	2 2 Timber
6617843	**ESPADARTE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/66	2/71	2	Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA Com. Compressors 175 & 175×175 mm×600 rpm 3–S&T Condensers 2–S&T Evaporators (Innerfin)	375	R22 1966	3 Brine grids Slab cork	**54,200**	3 3 Timber

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	Total capacity in cubic feet	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
5106639	**ESSEX (10936 tons)**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in No. 3 main 'tween dk port & stbd chambers & No. 4 main 'tween dk port & stbd after chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 5/54 ‡	9/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5″×10″×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1954	22 Brine and air Granulated and slab cork and glass fibre	**475,920**	22 Plywood
5419880	**ETROG**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/64 ‡	——	3 Electric Motor York Shipley Ltd. and Brissonneau-York 2–6Cyl. SA SS Compressors 3¾″×3″×1750 rpm 1–4Cyl. SA SS Compressor 3¾″×3″×1750 rpm 3–S&T Condensers	155	R12 1964	3 Direct expansion and air Glass fibre, mineral wool and polyurethane rigid foam	**9,888**	3 3 Plywood, Glass fibre faced
6502024	**EUGENIO C**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/66 ‡	8/70	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5″×4″×1180 rpm 3–S&T Condensers 3–S&T Evaporators (Innerfin)	375	R22 1966	2 Brine and air Polyvinyl chloride and cellular glass	**29,478**	2 2 Aluminium Alloy
5237983	**EURIKA**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in the lower chambers & minus 1° C. in the upper chambers with sea temp. 30° C. max. 7/62 ‡	5/70	2 Electric Motor L. Sterne & Co. Ltd. 2–3Cyl. SA SS Compressors 4″×4½″×750 rpm 2–S&T Condensers	40	R12 1961	4 Direct expansion and air Slab cork	**3,915**	4 4 Plywood
5109564	**EUROPA (11440 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in stbd chamber & minus 12° C. in other spaces with sea temp. 32° C. max. 10/52 ‡	9/72	2 Electric Motor Costr. Mecc. Barbieri 2–2Cyl. SA SS Compressors 200×106 mm×500 rpm 2–S&T Condensers 2–S&T Evaporators	74	R12 1951	3 Brine and air Slab cork	**15,400**	3 Cement
5272567	**EWALDEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/60 ‡	3/73	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–9Cyl. SA SS Compressors 148×148 mm×525 rpm 6–S&T Condensers	580	R12 1959	14 Direct expansion and air Glass fibre and slab cork	**254,930**	8 14 Plywood
5110915	**EXPLORER (4907 tons)**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 3/61 ‡	7/70	3 Electric Motor L. Sterne & Co. Ltd. 3–2Cyl. SA SS Compressors 4½″×4″×500 rpm 3–S&T Condensers	22	R12 1961	4 Direct expansion and air Polyurethane rigid foam and cork	**3,581**	4 4 Aluminium Sheet
6706814	**FAHRMANNSAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 33° C. max. 4/67 ‡	4/72	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 110×85 mm×1450 rpm 4–S&T Condensers	200	R22 1967	6 Direct expansion and air Aluminium foil, cellular glass and expanded polystyrene	**80,715**	3 6 Galvanised Steel
5086188	**FALCON REEFER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/61 ‡	6/69	4 Electric Motor Chantiers de l'Atlantique Loire 2–3Cyl. SA SS Compressors 160×110 mm×960 rpm 2–2Cyl. SA SS Compressors 160×110 mm×960 rpm Grasso's Koninklijke Machinefabrieken N.V. 1–4Cyl. SA SS Compressor 110×85×1460 rpm 4–S&T Condensers	230	R12 1961 1968	4 Direct expansion and air Glass fibre, polystyrene foam and slab cork	**65,988**	2 3 Aluminium Alloy Sheets
7105926	**FALSTRIA** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in 84 certified insulated containers with average thermal transmittance of 23 K cal/hr/°C. with sea temp. 32° C. max. 9/71 ‡	——	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 4–S&T Condensers	392	R22 1971	1 Central plant Direct expansion and air Mineral fibre	Hold capacity 168,000 ft³ accommodating 84 insulated containers each 20′×8′×8′ in 16 independently refrigerated groups	
5400891	**FANAFJELL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/58 ‡	3/66	3 Electric Motor Svenska Turbinfabriks Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1958	4 Direct expansion and air Mineral wool and slab cork	**67,250**	4 4 Timber
6506965	**FANOMA**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 7/65	7/73	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1965	2 Direct expansion and air Mineral wool and slab cork	**35,000**	2 2 Aluminium
5209259	**FARID FARES**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 6 'tween dk & hold chambers with sea temp. 30° C. max. 8/64 ‡	6/69	3 Electric Motor STAL Refrigeration A/B 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	180	R22 1964	4 Direct expansion and air Glass fibre and slab cork	**46,890**	3 3 Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units, Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
5113175	**FEDERAL MAPLE**	**Lloyd's RMC** to maintain temp. minus 18° C. in the port chamber & 0° C. in the two stbd chambers with sea temp. 31° C. max. 8/61	7/72	4 Electric Motor Dunham Bush Inc. 4–4Cyl. SA SC Compressors 2″×1½″×1750 rpm 4–Double Pipe Condensers	12	R12 1961	3 Direct expansion and air Glass fibre and slab cork	3,958	3 3 Timber, Aluminium faced
5513853	**FEDERICO BARRERAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/66	5/71	2 Electric Motor STAL Refrigeration AB 2–3Cyl. SA SS Compressors 148×148 mm×575 rpm 2–S&T Condensers	180	R22 1966	4 Direct expansion and air Mineral wool and slab cork	61,100	4 4 Aluminium
5381473	**FERNANDOEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 4/54 ‡	6/71	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	216	R12 1954	8 Direct expansion and air Glass fibre	56,330	8 8 Timber
5114234	**FERNMOOR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/55 ‡	7/70	3 Electric Motor L. Sterne & Co. Ltd. 3–2Cyl. SA SS Compressors 8″×5″×400 rpm 3–S&T Condensers	90	R12 1955	4 Direct expansion and air Glass fibre and slab cork	24,978	4 Aluminium Alloy
5114349	**FERNSTATE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/58 ‡	12/72	3 Electric Motor L. Sterne & Co. Ltd. 3–2Cyl. SA SS Compressors 8″×5″×400 rpm 3–S&T Condensers	90	R12 1958	4 Direct expansion and air Mineral wool and slab cork	25,090	4 4 Aluminium Alloy Sheet
5114480	**FES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/62 ‡	6/72	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 160×110 mm×600 rpm 2–S&T Condensers	90	R12 1962	2 Direct expansion and air Glass fibre and slab cork	25,950	2 2 Aluminium
6612283	**FESU**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/66	7/70	2 Electric Motor Takatori Manufacturing Co. Ltd. and Nisson Kogyo Co. Ltd. 2–1Cyl. SS Rotary Compressors, cyl. dia. 210 mm, piston dia. 168 mm, working length of piston 420 mm×960 rpm 2–S&T Condensers 2–S&T Evaporators	147	R717 1966	2 Brine grids Polystyrene foam and glass fibre	41,309	2 2 Timber
5035206	**FIJIAN SWIFT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 28° C. max. 3/57 ‡	3/74	3 Electric Motor Brown Boveri & Cie. A.G. 2–4Cyl. SA Com. Compressors 140×95 mm×850 rpm 4–4Cyl. SA Com. Compressors 110×80 mm×950 rpm 3–S&T Condensers	214	R12 1958	5 Direct expansion and air Glass fibre and slab cork	86,435	5 5 Timber
5168510	**FINE FRUIT**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 12/59 ‡	1/69	3 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×750 rpm 1–2Cyl. SA SS Compressor 3¾″×3″×1500 rpm 3–S&T Condensers 3–S&T Evaporators	458	R12 1959	18 Brine and air Glass wool and slab cork	214,560	8 9 Aluminium
6522505	**FINN-ENSO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 12/65 ‡	5/69	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	200	R22 1965	6 Direct expansion and air Glass fibre and slab cork	39,230	6 6 Plywood
6418211	**FINNBOSTON**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 12/64 ‡	7/73	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	200	R22 1964	6 Direct expansion and air Glass fibre and slab cork	39,230	6 6 Plywood
5115197	**FINNCLIPPER**	✠**Lloyd's RMC** to maintain temp. 0° C. in upper centre chamber & minus 25° C. in remaining spaces, with sea temp. 32° C. max. 6/62 ‡	12/71	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 3–S&T Condensers	176	R22 1962	6 Direct expansion and air Glass fibre, aluminium foil and slab cork	37,603	6 6 Timber
5423908	**FINNFOREST**	✠**Lloyd's RMC** to maintain temp. 0° C. in upper centre chamber & minus 25° C. in the remaining spaces with sea temp. 32° C. max. 6/63 ‡	7/73	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 3–S&T Condensers	208	R22 1963	6 Direct expansion and air Aluminium foil and slab cork	37,147	6 6 Sheet Steel
6510978	**FINNMAID**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 7/65 ‡	11/73	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	200	R22 1965	6 Direct expansion and air Glass fibre and slab cork	39,230	6 6 Plywood
7347407	**FISKO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/74 ‡	——	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 76×75 mm×1170 rpm 2–S&T Condensers	180	R22 1974	4 Direct expansion and air Styrolite and glass fibre	76,000	4 Plywood

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5	6	7	8
		CLASSIFICATION		MACHINERY		CARGO CHAMBERS Total capacity in cubic feet	
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7013800	**FLAMENGO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/71	‡ ——	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5"×4"×100 rpm 2–S&T Condensers	230 R22 1970	**50,823** 4 Brine and air Glass wool, cork and polystyrene	3 3 Aluminium
5116385	**FLINTSHIRE**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in No. 4 lower 'tween dk port & stbd after chambers & minus 15° C. in remaining spaces, or minus 21° C. in orlop & lower 'tween dk chambers with hatch trunks & hold not refrigerated, or minus 21° C. in lower 'tween dk port & stbd fwd & after chambers & minus 15° C. in remaining spaces All with sea temp. 32° C. max. 12/62	‡ 8/70	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	246 R12 1962	**82,019** 11 Brine and air Mineral wool and slab cork	10 11 Plywood
5257115	**FLORA II** **(5044 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/60	‡ 9/72	3 Electric Motor STAL Refrigeration AB 4–9Cyl. SA SS Compressors 148×148 mm×525 rpm 3–S&T Condensers	580 R12 1960	**269,100** 14 Direct expansion and air Mineral wool and cork	8 14 Plywood
8622252	**FOH KIM**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max. 11/66	12/70	2 Electric Motor Takatori Manufacturing Co. Ltd. 2–1Cyl. SS Rotary Compressors, cyl. dia. 88 mm, piston dia. 73 mm, working length of piston 170 mm×1720 rpm 2–S&T Condensers	10 R12 1966	**1,769** 1 Direct expansion grids Expanded polystyrene	1 1 Plywood
7320227	**FORTHBANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 11/73	‡ ——	3 Electric Motor J. & E. Hall Products Ltd. 3–4Cyl. SA SS Compressors 2⅛"×2"×1650 rpm 3–S&T Condensers	36 R22 1972	**5,368** 2 Direct expansion and air Glass fibre and cork	2 2 Galvanised Steel Sheet
5067766	**FORTUNE NAVIGATOR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in aft centre chamber & minus 18° C. in all other chambers, with sea temp. 32° C. max. 10/51	‡ 5/68	2 Steam Engine J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 5¾"×21"×75 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	230 R744 1951	**12,250** 5 Brine and air Glass fibre, granulated and slab cork	5 5 Sheet Steel
5151581	**FREDEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 5/56	‡ 9/73	4 Electric Motor Svenska Turbinfabrik A.G. 4–9Cyl. SA SS Compressors 148×148 mm×525 rpm 4–Twin S&T Condensers 4–S&T Evaporators	520 R12 1956	**255,200** 14 Brine and air Glass fibre and slab cork	8 8 Hardboard
6828715	**FREEZER FINN**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 33° C. max. 12/68	‡ 5/72	4 Electric Motor A/S Thomas Ths. Sabroe & Co. and Sabroe Kaltetechnik G.m.b.H. 4–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	228 R22 1968	**70,268** 6 Direct expansion and air Aluminium foil, mineral wool and expanded polystyrene	3 3 Galvanised Steel
5121055	**FREMANTLE STAR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 4/60	‡ 9/74	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	327 R12 1959	**331,999** 10 Brine and air Glass wool and slab cork	10 10 Timber
7383061	**FRIGOARTICO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/74	‡ ——	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 206·5×276×3515 rpm 3–S&T Condensers 3–S&T Evaporators	915 R22 1973	**377,400** 15 Brine and air Glassfibre and slab cork	8 15 Plywood, Galvanised Steel and Aluminium
6607654	**FRIMARO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/66	‡ 11/72	4 Electric Motor Tourón y Cia. S.A. (TYCOSA) 4–4Cyl. SA SS Compressors 145×145 mm×500 rpm (Compressors arranged for single or two-stage working) 4–S&T Condensers	460 R22 1966	**98,457** 9 Direct expansion and air Mineral wool and slab cork	3 7 Aluminium and Galvanised Steel
5419402	**FRONTIER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/63	‡ 2/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–10Cyl. SA SS Compressors 65×50 mm×1740 rpm 2–S&T Condensers 1–10Cyl. SA SS Compressor 65×50 mm×1740 rpm 1–S&T Condenser	83 R12 1963 1969	**14,279** 5 Direct expansion and air Glass fibre, slab cork and polystyrene	5 5 Timber, Hardboard faced
6803313	**FROST SCAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/68	‡ ——	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 3–4Cyl. SA SS Compressors 160—110 mm×750 rpm 3–S&T Condensers	225 R12 1968	**87,000** 6 Direct expansion and air Mineral wool and expanded polystyrene	3 3 Aluminium Galvanised Steel and Hardboard

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7208704	**FROTABEIRA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/72 ‡	—	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	156	R22 1971	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	59,215 4 4 Aluminium Sheet
7023300	**FROTARIO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/71 ‡	—	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5"×4"×1000 rpm 2–S&T Condensers	230	R22 1970	4 Brine and air Glass wool, cork and polystyrene	50,760 4 4 Aluminium
7125079	**FROTASANTOS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/72 ‡	—	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5"×4"×1100 rpm 2–S&T Condensers 2–S&T Evaporators	230	R22 1970	4 Brine and air Glass wool, cork and polystyrene	61,350 4 Aluminium
7053422	**FROTATOKYO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/71 ‡	—	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1970	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	59,231 4 4 Aluminium Sheet
6700559	**FROXA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/67	2/71	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 1–9Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 1–4Cyl. SA SS Compressor 160×110 mm×750 rpm 2–S&T Condensers 2–S&T Evaporators (The after 9Cyl. and the 4Cyl. Compressors; the two inboard Condensers)	200	R22 1967	3 Brine grids Slab cork	54,200 3 3 Timber
5155082	**FU CHIAO**	✠**Lloyd's RMC** to maintain temp. 0° C. with sea temp. 32° C. max. 3/60 ‡	3/72	3 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 195×195 mm×375 rpm 2–4Cyl. SA SS Compressors 175×175 mm×375 rpm 3–S&T Condensers 3–S&T Evaporators	374	R717 1960	15 Brine and air Aluminium foil and compressed peat	247,065 7 8 Sheet Steel
5124162	**FUNCHAL**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 10/61 ‡	6/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. Ltd. 3–8Cyl. SA SS Compressors 65×50 mm×1450 rpm 2–S&T Condensers (The three outboard Compressors and the two after Condensers)	60	R12 1961	4 Direct expansion and air Mineral wool and slab cork	24,400 2 4 Plywood
5124186	**FUNDADOR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 12/55 ‡	2/71	2 Electric Motor Atlas Werke A.G. 3–4Cyl. SA SS Compressors 140×100 mm×800 rpm 2–S&T Condensers	124	R12 1955	4 Direct expansion and air Glass fibre, mineral wool and slab cork	46,400 2 2 Timber, Aluminium faced
5125063	**GAASTERDYK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 10/60 ‡	9/70	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–3Cyl. SA SS Compressors 160×110 mm×600 rpm 3–S&T Condensers (The three fwd Compressors, the two fwd and the upper centre Condensers)	114	R12 1960	4 Direct expansion and air Slab cork	33,157 4 4 Cement
7102613	**GALEONA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/72 ‡	—	3 Electric Motors Ramon Vizcaino S.A. 3–6Cyl. SA SS Compressors 3⅛"×3"×1100 rpm 3–S&T Condensers	75	R22 1971	3 Direct expansion and air Mineral wool and polyurethane foam	17,650 3 3 Aluminium
5411254	**GALILEO GALILEI** (27907 tons)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in port chamber & minus 12° C. in stbd chamber with sea temp. 32° C. max. 3/63 ‡	6/71	3 Electric Motor Termomeccanica Italiana S.p.A. 3–8Cyl. SA SS Compressors 100×75 mm×870 rpm 2–4Cyl. SA SS Booster Compressors 65×50 mm×1150 rpm 3–Main S&T Condensers 1–Auxiliary S&T Condenser	156	R12 1963	2 Direct expansion and air Mineral wool	6,040 2 2 Aluminium Alloy and Galvanised Steel
5002742	**GALIOLA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 5/54 ‡	6/73	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 6½"×5"×500 rpm 2–S&T Condensers 2–S&T Evaporators	50	R12 1954	2 Brine and air Granulated cork, slab cork and glass fibre	10,660 2 2 Sheet Steel

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7106865	**GEEST TIDE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	9/71 ‡	——	6	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–6Cyl. SA SS Compressors 160×110 mm×700 rpm 2–3Cyl. SA SS Compressors 160×110 mm×700 rpm 5–S&T Condensers 6–S&T Evaporators	880	R22	1970	**343,189**	14	Brine and air	Glass fibre and cork	14	14	Plywood
6609951	**GEESTCAPE**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max.	9/66 ‡	9/70	5	Electric Motor STAL Refrigeration AB 5–4Cyl. SA SS Compressors 125×94 mm×1750 rpm 5–S&T Condensers 5–S&T Evaporators	675	R22	1966	**337,892**	22	Brine and air	Glass fibre and slab cork	14	14	Plywood
7119616	**GEESTCREST**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	2/72 ‡	——	5	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–6Cyl. SA SS Compressors 2–3Cyl. SA SS Compressors 160×110 mm×700 rpm 5–S&T Condensers 6–S&T Evaporators	880	R22	1971	**343,189**	14	Brine and air	Glass fibre and cork	7	14	Plywood
6617104	**GEESTHAVEN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max.	12/66 ‡	6/74	5	Electric Motor STAL Refrigeration AB 5–4Cyl. SA SS Condensers 125×94 mm×1750 rpm 5–S&T Condensers 5–S&T Evaporators	675	R22	1966	**337,892**	22	Brine and air	Glass fibre and slab cork	14	14	Plywood
7206354	**GEESTLAND**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	6/72 ‡	——	5	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–6Cyl. SA SS Compressors 160×110 mm×700 rpm 2–3Cyl. SA SS Compressors 160×110 mm×700 rpm 5–S&T Condensers 6–S&T Evaporators	880	R22	1971	**343,189**	14	Brine and air	Glass fibre and cork	6	14	Plywood
7218321	**GEESTSTAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	1/73 ‡	——	5	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–6Cyl. SA SS Compressors 160×110 mm×700 rpm 2–3Cyl. SA SS Compressors 160×110 mm×700 rpm 5–S&T Condensers 6–S&T Evaporators	880	R22	1971	**343,189**	14	Brine and air	Glass fibre and cork	6	14	Plywood
6923943	**GENERAL A. F. CEBESOY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max.	6/69 ‡	3/74	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 3–4Cyl. SA SS Compressors 160×110 mm×650 rpm 3–S&T Condensers (The first, second and third from fwd inboard Compressors, and the three fwd Condensers)	224	R12	1969	**42,520**	4	Direct expansion and air	Cellular glass, slab expanded polystyrene and slab cork	4	4	Aluminium
6928773	**GENERAL K. ORBAY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max.	3/70 ‡	——	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 3–4Cyl. SA SS Compressors 160×110 mm×650 rpm 3–S&T Condensers (The first, second and third from fwd inboard Compressors and the three fwd Condensers)	224	R12	1970	**42,460**	4	Direct expansion and air	Cellular glass, slab expanded polystyrene and slab cork	4	4	Aluminium
6928644	**GENERAL R. GUMUSPALA**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max.	10/69 ‡	——	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 3–4Cyl. SA SS Compressors 160×110 mm×650 rpm 3–S&T Condensers (The first, second and third from fwd inbd Compressors, and the three fwd Condensers)	224	R12	1969	**42,460**	4	Direct expansion and air	Cellular glass, slab expanded polystyrene and slab cork	4	4	Aluminium
7023386	**GENERAL Z. DOGAN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max.	11/70 ‡	——	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 3–4Cyl. SA SS Compressors 160×110 mm×650 rpm 3–S&T Condensers (The first, second and third from fwd inbd Compressors, and the three fwd Condensers)	216	R12	1970	**42,450**	4	Direct expansion and air	Cellular glass, slab expanded polystyrene and slab cork	4	4	Aluminium
5131593	**GJERTRUD BAKKE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in shelter dk spaces & 0° C. in all other spaces, or minus 15° C. in No. 3 after 'tween dk & hold spaces when other spaces not refrigerated, or minus 15° C. in shelter 'tween dk spaces, with all other spaces not refrigerated All with sea temp. 30° C. max.	3/50	11/71	4	Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–2Cyl. SA SS Compressors 170×180 mm×400 rpm 2–2Cyl. SA SS Compressors 140×160 mm×400 rpm 4–Multiple S&T Condensers 4–Multiple S&T Evaporators	174	R717	1950	**96,800**	10	Brine and air	Mineral wool, granulated and slab cork	6	6	Timber and Cement
7113155	**GLADIOLA**	✠**Lloyd's RMC** to maintain temp. minus 31° C. with sea temp. 32° C. max.	2/72 ‡	——	4	Electric Motor STAL Refrigeration AB 4–Screw Compressors 204 mm rotor dia. 3530 rpm 4–S&T Condensers 4–S&T Evaporators	1440	R22	1971	**577,600**	18	Brine and air	Glass wool, polyphor foam and slab cork	10	18	Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units, Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
5131646	**GLADSTONE STAR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all chambers, or minus 15° C. in Nos. 2 & 3 orlop 'tween dks port & stbd & No. 4 lower 'tween dk port & stbd chambers & minus 9° C. in all other chambers, or minus 21° C. in No. 4 main 'tween dk port aft chamber & minus 18° C. in No. 4 main 'tween dk port fwd & stbd chambers with remaining chambers not refrigerated All with sea temp. 30° C. max. 10/57 ‡	5/72	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×975 rpm 4–S&T Condensers 4–S&T Evaporators	400	R12 1957	25 Brine and air Glass wool, granulated and slab cork	410,000 24 24 Timber
5404550	**GLENFALLOCH**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in No. 4 lower 'tween dk port & stbd after chambers & minus 15° C. in the remainder, or minus 21° C. in orlop & lower 'tween dk chambers with hatch trunks & hold not refrigerated, or minus 21° C. in lower 'tween dk port & stbd forward & after chambers & minus 15° C. in the remaining chambers All with sea temp. 32° C. max. 1/63 ‡	1/71	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	246	R12 1963	11 Brine and air Glass fibre, slab cork and polyurethane rigid foam	82,615 10 11 Plywood
5132028	**GLENLYON**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in No. 4 lower 'tween dk port & stbd after chambers & minus 15° C. in remaining spaces, or minus 21° C. in orlop & lower 'tween dk chambers with hatch trunks & hold not refrigerated, or minus 21° C. in lower 'tween dk port & stbd fwd & after chambers & minus 15° C. in the remaining spaces All with sea temp. 32° C. max. 10/62 ‡	7/74	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	246	R12 1962	11 Brine and air Glass fibre and slab cork	82,019 10 11 Plywood
5132078	**GLENOGLE**	✠**Lloyd's RMC** to maintain temp. minus 26° C. in No. 4 lower 'tween dk port & stbd after chambers & minus 15° C. in the remainder, or minus 21° C. in orlop & lower 'tween dk chambers with hatch trunks & hold not refrigerated, or minus 21° C. in lower 'tween dk port & stbd forward & after chambers & minus 15° C. in the remaining chambers All with sea temp. 32° C. max. 9/62 ‡	10/70	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×1000 rpm 3–S&T Condensers 3–S&T Evaporators	246	R12 1962	11 Brine and air Mineral wool, slab cork and polyurethane rigid foam	83,831 10 11 Plywood
5203499	**GLORY OF THE SEA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 hold & in No. 3 lower 'tween dk fwd chambers & minus 1° C. in the remaining spaces with sea temp. 30° C. max. 3/47 ‡	10/70	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×585 rpm 3–S&T Condensers	175	R12 1947	7 Direct expansion and air Glass fibre, granulated and slab cork	124,845 6 6 Timber
7012612	**GODAFOSS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/70 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–12Cyl. SA SS Compressors 100×80 mm×1450 rpm 3–S&T Condensers	375	R22 1970	5 Direct expansion and air Glass fibre and slab cork	3,203 5 5 Aluminium
6424210	**GOLD STAR**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 lower 'tween dk port fwd & aft chambers & minus 12° C. in remainder with sea temp. 30° C. max. 5/65 ‡	6/69	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3½"×3"×1400 rpm 3–S&T Condensers	140	R22 1965	5 Direct expansion and air Glass fibre and slab cork	20,330 5 5 Aluminium
5257684	**GOLDEN CITY**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 4 upper 'tween dk port & stbd chambers & minus 12° C. in all other chambers with sea temp. 30° C. max. 5/55 ‡	10/73	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×350 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	468	R744 1955	15 Brine and air Glass fibre, granulated and slab cork	343,820 15 15 Plywood
5371258	**GOLDEN KING**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in both chambers with sea temp. 30° C. max. 10/56 ‡	7/68	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 4"×3½"×500 rpm 2–S&T Condensers	18	R12 1956	2 Direct expansion and air Glass fibre and slab cork	3,750 2 2 Composition
5388768	**GOLDEN LION** **(6414 tons)**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 9/56 ‡	11/69	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 3½"×7"×425 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	266	R744 1956	9 Brine and air Glass fibre, mineral wool granulated and slab cork	113,244 9 9 Plywood
				1 Electric Motor J. & E. Hall Ltd. 1–8Cyl. SA SS Compressor 5"×4"×1150 rpm 1–S&T Condenser 1–S&T Evaporator	105	R12 1964		

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1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7	CARGO CHAMBERS	8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation linin
5047704	**GOLDEN PHOENIX**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 10/55 ‡	1/70	3 Electric Motor Bergedorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 145×105 mm×530 rpm 3–S&T Condensers	63	R12 1955	3 Direct expansion and air Aluminium foil and slab cork	6,900	3 3 Timber
5125881	**GOOD HOPE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 3/62 ‡	6/71	3 Electric Motor Nouveaux Ateliers Lebrun S.A. 3–8Cyl. SA SS Compressors 78×70 mm×1425 rpm 3–S&T Condensers	120	R12 1962	2 Direct expansion and air Mineral wool and expanded ebonite	20,623	2 2 Aluminium
6508456	**GOOD HOPE CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 3 third 'tween dk, in No. 4 second 'tween dk centre chamber & in port, stbd & centre chambers of No. 4 third & fourth 'tween dks. Temp. minus 12° C. in No. 2 third & orlop 'tween dks & in No. 4 second 'tween dk port & stbd chambers, Temp. minus 2° C. in Nos. 1 & 7 'tween dk chambers & minus 1° C. in Nos. 5 & 6 'tween dks & holds. All with sea temp. 30° C. max. 12/65 ‡	5/74	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×870 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	600	R22 1965	27 Brine and air Glass fibre and slab cork	380,313	27 27 Plywood and Galvanised Steel
5133864	**GORREDYK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 1/63 ‡	2/73	3 Electric Motor L. Sterne & Co. Ltd. and N.V. Machinefabriek "Helpman" 3–2Cyl. SA SS Compressors 8"×5"×600 rpm 3–S&T Condensers (The three fwd Compressors, the two fwd and the upper after port Condensers)	135	R12 1963	6 Direct expansion and air Slab cork	44,322	0 6 Timber and Cement
5135422	**GREBBEDYK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 7/62 ‡	10/72	3 Electric Motor L. Sterne & Co. Ltd. and N.V. Machinefabriek "Helpman" 3–2Cyl. SA SS Compressors 8"×5"×600 rpm 3–S&T Condensers (The three fwd Compressors, the two fwd and the upper after port Condensers)	135	R12 1962	6 Direct expansion and air Slab cork	44,322	6 6 Timber and Cement
5087601	**GRIFFIN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 7/60 ‡	12/72	3 Electric Motor Bergedorfer Eisenwerk A.G. & A/S Atlas Maskinfabrik Compressors 3–2Cyl. SA SS Compressors 90×63 mm×710 rpm 3–S&T Condensers	22·5	R12 1960	1 Direct expansion and air Glass fibre and slab cork	865	1 1 Timber and Aluminium
7226263	**GRØNLAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 2/73 ‡	——	4 Electric Motor Stal Refrigeration AB 2–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 2–4Cyl. SA SS Compressors 75×76 mm×1170 rpm 3–S&T Condensers	126	R22 1972	6 Direct expansion and air Sillan	21,718	6 6 Plywood
5136749	**GROTEDYK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/62 ‡	8/72	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–3Cyl. SA SS Compressors 160×110 mm×600 rpm 4–S&T Condensers (The four fwd Compressors, the three upper & the fwd lower Condensers)	152	R12 1962	6 Direct expansion and air Polyurethane rigid foam and cork	37,223	6 6 Aluminium, Timber and Composition Board
6905654	**GUAVA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or to maintain temp. minus 21° C. with sea temp. 35° C. max. 3/69 ‡	——	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3½"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1969	15 Brine and air Glass fibre and slab cork	415,810	8 15 Plywood and Aluminium
6905654	**GUAVACORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or to maintain temp. minus 21° C. with sea temp. 35° C. max. 3/69 ‡	——	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3½"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1969	15 Brine and air Glass fibre and slab cork	415,810	8 15 Plywood and Aluminium
5137391	**GUGLIELMO MARCONI**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in port chamber & minus 12° C. in stbd chamber with sea temp. 30° C. max. 10/63 ‡	12/71	3 Electric Motor Termomeccanica Italiana S.p.A. 3–8Cyl. SA SS Compressors 100×75 mm×870 rpm 2–4Cyl. SA SS Booster Compressors 65×50 mm×1150 rpm 3–Main S&T Condensers 1–Auxiliary S&T Condenser	156	R12 1963	2 Direct expansion and air Mineral wool and cellular glass	5,650	2 2 Aluminium Alloy and Galvanised Steel
6520703	**GUISA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/66 ‡	6/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	4 Direct expansion and air Mineral wool and slab cork	40,000	4 4 Aluminium

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5138046	**GULLFOSS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 25° C. max. 5/50 ‡	2/72	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 220×160 mm×500 rpm 3–S&T Condensers	108	R12 1950	8 Direct expansion and air Mineral wool, cellular acetate, cellular glass, granulated and slab cork	58,400	8 8 Timber
6502763	**H. CAPELO**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 4 LTD, No. 5 UTD & No. 5 LTD chambers and minus 21° C. in remaining spaces with sea temp. 32° C. max. 5/65 ‡	6/70	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 5–4Cyl. SA (SS or Com) (Compressors 160×110 mm×710 rpm) 4–S&T Condensers	312	R22 1965	14 Direct expansion and air Polyurethane rigid foam and polystyrene foam	129,745	14 14 Composition Board and Aluminium
5411412	**HADAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/64 ‡	1/68	3	Electric Motor York Shipley Ltd. and Brissonneau-York 2–6Cyl. SA SS Compressors 3¾"×3"×1750 rpm 1–4Cyl. SA SS Compressor 3¾"×3"×1750 rpm 3–S&T Condensers	155	R12 1964	3 Direct expansion and air Glass fibre, mineral wool and polyurethane rigid foam	9,888	3 3 Plywood, Glass Fibre faced
6717045	**HAKONE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/67 ‡	9/71	4	Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers	180	R22 1967	8 Direct expansion and air Mineral wool and slab cork	48,455	8 8 Plywood
6405939	**HALIFAX STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 6/64 ‡	3/73	5	Electric Motor J. & E. Hall Products Ltd. 5–8Cyl. SA SS Compressors 5"×4"×1000 rpm 5–S&T Condensers 5–S&T Evaporators	750	R22 1964 (Modified 1973)	19 Brine and air Glass fibre, mineral wool and slab cork	442,560	14 13 Galvanised Steel and Hardboard
5140881	**HALLAREN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/60 ‡	6/74	3	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	240	R12 1960	5 Direct expansion and air Glass fibre and mineral wool	93,360	5 5 Timber, Composition and Aluminium
5235301	**HALLBORG**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/56 ‡	5/70	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 5–2Cyl. SA SS Compressors 150×115 mm×500 rpm 3–S&T Condensers	92·5	R12 1956	3 Direct expansion and air Glass fibre and slab cork	28,760	3 3 Timber
6610015	**HANNOVERLAND**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 7/66 ‡	5/70	2	Electric Motor Ideal Standard G.m.b.H., Werk Rheinkalte 3–4Cyl. SA SS Compressors 90×70 mm×1450 rpm 2–S&T Condensers	105	R12 1966	2 Direct expansion and air Mineral wool and slab cork	7,200	2 2 Galvanised Steel
5142463	**HAPARANGI**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 8/47 ‡	10/71	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1947	24 Brine and air Granulated and slab cork, glass fibre and silicate of cotton	522,850	24 24 Hardboard
5416955	**HAR BASHAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/63 ‡	7/71	4	Electric Motor A/S Atlas Maskinfabrik 4–8Cyl. SA SS Compressors 200×125 mm×720 rpm 4–S&T Condensers 4–S&T Evaporators	880	R12 1963	14 Brine and air Mineral wool and slab cork	248,254	10 10 Galvanised Steel and Aluminium
5335802	**HAR BOKER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/63 ‡	8/68	4	Electric Motor A/S Atlas Maskinfabrik 4–8Cyl. SA SS Compressors 200×125 mm×720 rpm 4–S&T Condensers 4–S&T Evaporators	880	R12 1963	14 Brine and air Mineral wool and slab cork	248,254	10 10 Aluminium and Galvanised Steel
5142798	**HARDWICKE GRANGE**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 3/61 ‡	12/69	3	Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 7"×5½"×750 rpm 3–S&T Condensers 3–S&T Evaporators	555	R12 1960	67 Brine and air Glass fibre and cork	464,670	67 67 Plywood and Galvanised Steel

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5143974	**HAURAKI**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 2/47 ‡	3/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5″×10″×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1947	24 Brine and air Granulated and slab cork, glass fibre and silicate of cotton	**522,720**	24 24	Hardboard
7043594	**HEELSUM**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 3/71 ‡	——	COMPLETE INSTALLATION 4 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V. INDIVIDUAL INSTALLATION DETAILS No. 1 TD PORT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors $2\frac{1}{2}$″×$2\frac{3}{4}$″×1750 rpm 2–S&T Condensers No. 1 TD STBD CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors $2\frac{1}{2}$″×$2\frac{3}{4}$″×1750 rpm 2–S&T Condensers	80	R502 1970	2 Direct expansion and air Glass wool, polystyrene and rubber foam	**14,690**	2 2	Plywood
5217713	**HELLENIC CHARM**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 11/47 ‡	6/72	5 Electric Motor Carrier Corporation 5–4Cyl. SA SS Compressors $4\frac{1}{2}$″×3″×800 rpm 5–S&T Condensers	100	R12 1947	4 Direct expansion and air Glass fibre and slab cork	**31,620**	4 4	Galvanised Steel
5159478	**HELLENIC DOLPHIN**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/48 ‡	3/69	5 Electric Motor Carrier Corporation 5–4Cyl. SA SS Compressors $4\frac{1}{2}$″×3″×800 rpm 5–S&T Condensers	100	R12 1948	4 Direct expansion and air Glass fibre and slab cork	**31,620**	4 4	Galvanised Steel
5147097	**HELLENIC GLORY**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 4/56 ‡	9/73	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors $6\frac{1}{2}$″×5″×600 rpm 3–S&T Condensers	90	R12 1956	4 Direct expansion and air Glass fibre and slab cork	**31,180**	2	Aluminium Sheet
5133864	**HELLENIC GRACE**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max 1/63 ‡	2/73	3 Electric Motor L. Sterne & Co. Ltd. and N.V. Machinefabriek "Helpman" 3–2Cyl. SA SS Compressors 8″×5″×600 rpm 3–S&T Condensers (The three fwd Compressors, the two fwd and the upper after port Condensers)	135	R12 1963	6 Direct expansion and air Slab cork	**44,322**	6 6	Timber and Cement
5147140	**HELLENIC SAILOR**	**Lloyd's RMC** 3/48	7/71	8 Electric Motor Carrier Corporation 3–4Cyl. SA SS Compressors $4\frac{1}{2}$″×3″×425 rpm 4–4Cyl. AS SS Compressors $4\frac{1}{2}$″×3″×325 rpm 1–2Cyl. SA SS Compressor $4\frac{1}{2}$″×3″×510 rpm 8–S&T Condensers	70	R12 1939	5 Direct expansion and air Cork and glass fibre	**17,550**	5 5	Timber and Sheet Steel
5135422	**HELLENIC SKY**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 7/62 ‡	10/72	3 Electric Motor L. Sterne & Co. Ltd. and N.V. Machinefabriek "Helpman" 3–2Cyl. SA SS Compressors 8″×5″×600 rpm 3–S&T Condensers (The three fwd Compressors, the two fwd and the upper after port Condensers)	135	R12 1962	6 Direct expansion and air Slab cork	**44,322**	6 6	Timber and Cement
5147190	**HELLENIC TORCH**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 11/56 ‡	10/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors $6\frac{1}{2}$″×5″×550 rpm 3–S&T Condensers	90	R12 1956	4 Direct expansion and air Glass fibre, slab cork and slab polyurethane	**31,180**	2 2	Aluminium
5147372	**HELVETIA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 36° C. max. 7/52 ‡	12/69	2 Electric Motor S.A.M.I.F.I. & Officine Navalmeccaniche "Togni" 2–4Cyl. SA SS Compressors 110×115 mm×800 rpm 2–S&T Condensers	70	R12 1952	3 Direct expansion and air Granulated cork	**10,800**	3	Timber
5039018	**HENGSHAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 1/65 ‡	11/72	2 Electric Motor J. & E Hall Ltd. 3–6Cyl. SA SS Compressors $3\frac{3}{4}$″×3″×1400 rpm 2–S&T Condensers	111	R12 1964	4 Direct expansion and air Mineral wool and slab cork	**10,553**	4 4	Plywood
5245667	**HENGSHUI**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 8/61 ‡	10/69	3 Electric Motor STAL Refrigeration AB 2–3Cyl. SA SS Compressors 148×148 mm×550 rpm 2–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	284	R22 1961	6 Direct expansion and air Glass fibre and slab cork	**51,500**	6 6	Timber and Aluminium

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5415793	**HENRIQUE LAGE**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 1/63 ‡	6/73	3 Electric Motor Carrier Corporation and Koeltechnisch Bureau Gebr. S. Goedhart 3–4Cyl. SA SS Compressors 3¼"×2¾"×1760 rpm 3–S&T Condensers	81	R12 1963	2 Direct expansion and air Mineral wool, expanded polystyrene and slab cork	12,800	2 2 Aluminium
5148730	**HERJÓLFUR**	✠**Lloyd's RMC** to maintain temp. 0° C. with sea temp. 20° C. max. 12/59 ‡	3/72	2 Electric Motor Linde's Eismaschinen A.G. 2–2Cyl. SA SS Compressors 55×75 mm×700 rpm 2–S&T Condensers	6	R12 1959	1 Direct expansion and air Glass fibre	1,907	1 1 Timber
7039191	**HERRO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/71 ‡		2 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 2–S&T Condensers	180	R22 1971	4 Direct expansion and air Polystyrene foam and glass fibre	69,100	4 4 Plywood
5149708	**HERTFORD**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 12/48 ‡	8/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1948	24 Brine and air Granulated and slab cork and glass fibre	522,129	24 24 Plywood and Hardboard
5150953	**HINAKURA**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 6/49 ‡	7/69	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1949	24 Brine and air Granulated and slab cork and glass fibre	522,650	24 24 Plywood
6708599	**HIRADO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/67 ‡	3/71	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers	180	R22 1967	8 Direct expansion and air Mineral wool and slab cork	48,455	8 8 Plywood
6817687	**HISTORIAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max. 11/68 ‡	10/72	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2⅛"×2"×1450 rpm 3–S&T Condensers	54	R22 1968	4 Direct expansion and air Mineral wool and slab cork	7,960	4 4 Aluminium Alloy
5151866	**HOBART STAR**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 lower 'tween dk chambers & minus 9° C. in all other chambers, or minus 23° C. in No. 3 upper 'tween dk port aft chamber with the remainder not refrigerated Both with sea temp. 30° C. max. 7/56 ‡	10/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×850 rpm 4–S&T Condensers 4–S&T Evaporators	340	R12 1956	11 Brine and air Glass fibre, granulated and slab cork	326,000	11 11 Timber
6409703	**HÖFSJOKULL**	✠**Lloyd's RMC to maintain temp. minus 25° C.** with sea temp. 25° C. max. 5/64 ‡	12/72	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1160 rpm 4–S&T Condensers	252	R22 1964	4 Direct expansion and air Mineral wool and slab cork	112,352	4 4 Plywood
6619827	**HOKKAIDO**	✠**Lloyd's RMC to maintain temp. minus 25° C.** with sea temp. 32° C. max. 12/66 ‡	11/71	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers	180	R22 1966	8 Direct expansion and air Mineral wool and slab cork	48,456	8 8 Plywood
6605462	**HONDO (7335 tons)**	✠**Lloyd's RMC to maintain temp. minus 25° C.** with sea temp. 32° C. max. 5/66 ‡	5/74	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers	180	R22 1966	8 Direct expansion and air Mineral wool and slab cork	48,455	8 8 Plywood
5214096	**HONGKONG BEAUTY** **(No. 3 upper 'tween dk installation)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/55 ‡	2/70	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–2Cyl. SA SS Compressors 125×100 mm×550 rpm 4–S&T Condensers	64	R12 1955	3 Direct expansion and air Glass wool, cork and expanded ebonite	11,446	3 3 Timber
	(No. 3 lower 'tween dk and hold installation)	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 7/60 ‡	6/65	5 Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 70×76 mm×1450 rpm 5–S&T Condensers	122·5	R12 1960	2 Direct expansion and air Mineral wool and expanded ebonite	22,547	2 2 Aluminium
5004025	**HONGKONG ISLAND**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 3/69 ‡ **SURVEYS OVERDUE—CLASS SUSPENDED 28/6/74**	——	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 2⅛"×2"×1750 rpm 3–S&T Condensers	52·5	R12 1969	2 Direct expansion and air Glass fibre, mineral wool and slab cork	11,000	2 2 Plywood

REFRIGERATED CARGO INSTALLATIONS

1	2	3 CLASSIFICATION	4	5 MACHINERY			6	7 CARGO CHAMBERS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation lining
5214412	**HONGKONG SURETY** (No. 3 upper 'tween dk installation)	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/55 ‡	6/72	4	Electric Motor S.A. des Ateliers B. Lebrun 4–2Cyl. SA SS Compressors 110×110 mm×600 rpm 4–S&T Condensers	60	R12 1955	3 Direct expansion and air Slab cork	**11,057**	3 3 Aluminium and Composition
	(No. 3 lower 'tween dk and hold installation)	**✠Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 3/60 ‡	6/72	5	Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 70×76 mm×1450 rpm 5–S&T Condensers	122·5	R12 1960	2 Direct expansion and air Mineral wool and expanded ebonite	**24,173**	2 2 Aluminium
5213432	**HONGKONG TRUTH** (No. 3 upper 'tween dk installation)	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/54 ‡	7/73	4	Electric Motor S.A. des Ateliers B. Lebrun 4–2Cyl. SA SS Compressors 110×110 mm×600 rpm 4–S&T Condensers	60	R12 1954	3 Direct expansion and air Slab cork	**11,057**	3 3 Aluminium and Composition
	(No. 3 lower 'tween dk and hold installation)	**✠Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 6/60 ‡	6/69	5	Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 70×76 mm×1450 rpm 5–S&T Condensers	122½	R12 1960	2 Direct expansion and air Mineral wool and expanded ebonite	**24,083**	2 2 Aluminium
5118412	**HOPE**	**✠Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 4/55 ‡	11/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 200×160 mm×500 rpm 2–S&T Condensers	100	R12 1955	2 Direct expansion and air Corrugated cellulose acetate	**47,500**	2 2 Timber
5155305	**HORTA**	**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 32° C. max. 1/51	6/74	1	Electric Motor L. Sterne & Co. Ltd. 1–2Cyl. SA SS Compressor 4½"×4"×350 rpm 1–S&T Condenser	10	R40 1949	4 Direct expansion Slab cork	**1,572**	4 Cement
6824977	**HORUS**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/69 ‡	6/73	3	Electric Motor Tycosa-Alfa Laval 3–4Cyl. SA SS Compressors 145×145 mm×600 rpm 3–S&T Condensers	375	R22 1969	6 Direct expansion and air Polyurethane rigid foam	**92,016**	3 3 Aluminium
6825725	**HRVATSKA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/69 ‡	4/73	3	Electric Motor Carrier Corporation and Marelli Aerotecnica 3–6Cyl. SA SS Compressors 3½"×2¾"×1450 rpm 3–S&T Condensers (The fwd port, fwd centre and fwd stbd Compressors and Condensers, on the port side)	96	R12 1968	3 Direct expansion and air Polyurethane rigid foam	**20,776**	3 3 Aluminium
5230301	**HUBALDUS**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/55 ‡	12/68	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 4–2Cyl. SA SS Compressors 150×115 mm×580 rpm 4–S&T Condensers 3–S&T Evaporators	140	R717 1955	2 Brine and air Glass fibre and slab cork	**28,100**	2 2 Aluminium
7334228	**HULIN**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/74 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1175 rpm 3–S&T Condensers	150	R12 1973	3 Direct expansion & air Foam glass and Mineral wool	**47,040**	3 3 Timber Aluminium Sheet
5091559	**HUNGMIEN**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in both chambers or minus 21° C. in either chamber with other chambers not refrigerated, with sea temp. 32° C. max. 1/56 ‡	11/71	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 5¼"×4"×600 rpm 2–S&T Condensers 2–S&T Evaporators	36	R12 1956	2 Brine grids Slab and granulated cork	**2,055**	2 Timber
5088473	**HUNGSIA**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in both chambers or minus 21° C. in either chamber with other chambers not refrigerated, with sea temp. 32° C. max. 8/55 ‡	10/71	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 5¼"×4"×600 rpm 2–S&T Condensers 2–S&T Evaporators	36	R12 1955	2 Brine and air Cork and glass fibre	**2,151**	2 2 Timber
5156880	**HUNTINGDON**	**✠Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 4/48 ‡	7/70	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1948	24 Brine and air Granulated and slab cork, glass fibre and silicate cotton	**522,650**	24 24 Plywood and Hardboard
5327099	**HUPEH**	**✠Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 lower 'twn dk port & stbd chambers & minus 18° C. in remaining chambers with sea temp. 32° C. max. 5/61 ‡	4/72	3	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×1150 rpm 3–S&T Condensers	225	R12 1968	6 Direct expansion and air Mineral wool and slab cork	**79,214**	Aluminiu and Plywoo

REFRIGERATED CARGO INSTALLATIONS

1	2	3 CLASSIFICATION	4	5 MACHINERY		6		7 CARGO CHAMBERS	8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
6708305	**HURGHADA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/67	12/71	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA Com. Compressors 100 & 100×80 mm×1200 rpm 2–S&T Condensers 2–S&T Evaporators	300	R22 1967	4 Flooded direct expansion and air and brine grids Slab cork	60,035 4 4 Timber
5142554	**IANEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 port & stbd lower hold chambers & minus 18° C. in remaining spaces with sea temp. 33° C. max. 11/61 ‡	11/71	4	Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×750 rpm 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 1–6Cyl. SA SS Compressor 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	730	R12 1961	16 Brine and air Mineral wool and cork slabs	242,788 10 10 Aluminium Sheet
6724555	**IBERIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/68 ‡	9/71	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	800	R22 1968	14 Brine and air Mineral wool and slab cork	284,215 8 8 Aluminium and Galvanised Steel
5157822	**IBERIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk port, centre & stbd chambers & minus 15° C. in the remainder with sea temp. 30° C. max. 4/61 ‡	11/64	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1961	23 Brine and air Polyurethane rigid foam, glass fibre and slab cork	411,955 23 23 Plywood
6822553	**ICE FLOWER**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 33° C. max. 8/68 ‡	——	4	Electric Motor A/S Thomas Ths. Sabroe & Co. and Sabroe Kaltetechnik G.m.b.H. 4–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	228	R22 1968	6 Direct expansion and air Aluminium foil, mineral wool and expanded polystyrene	70,268 3 3 Galvanised Steel
6816853	**ICE PEARL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/68 ‡	7/72	2	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers	135	R22 1968	4 Direct expansion and air Glass fibre and expanded polystyrene	70,958 4 4 Plywood
5157963	**ICENIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk port, stbd & centre chambers & minus 15° C. in remainder with sea temp. 30° C. max. 12/60 ‡	3/73	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1960	23 Brine and air Glass fibre	413,090 23 23 Plywood
6614877	**IGNACIO L. MONTENEGRO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/67	7/72	3	Electric Motor Ramon Vizcaino S.A. 3–4Cyl. SA Com. Compressors 6⅜″ & 6⅝″×5″×770 rpm 3–S&T Condensers 3–"U"-Tube Evaporators	225	R22 1967	3 Brine grids Mineral wool and slab cork	26,596 3 3 Timber, Aluminium faced
6618392	**ILKON POLLY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 11/66 ‡	2/72	2	Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1000 rpm 2–S&T Condensers (The fwd and centre outboard units)	80	R22 1966	2 Direct expansion and air Glass fibre and slab cork	11,866 2 2 Plywood
5159038	**ILLYRIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk, port, stbd & centre chambers & minus 15° C. in all other spaces with sea temp. 30° C. max. 1/60 ‡	9/72	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1960	23 Brine and air Polyurethane foam and glass fibre	409,768 23 23 Plywood
7025372	**ILO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 8/72 ‡	——	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 110×85 mm×1150 rpm 2–S&T Condensers	80	R12 1971	2 Direct expansion and air Polystyrene	19,780 2 2 Aluminium
6809391	**IMIAS**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 6/66 ‡	3/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	4 Direct expansion and air Mineral wool and slab cork	40,000 4 4 Aluminium
5270985	**IMPERIA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 6/56 ‡	7/68	3	Electric Motor Bergedorfer Eisenwerk A.G. 3–4Cyl. SA SS Compressors 175×175 mm×375 rpm 3–S&T Condensers 3–C in C Evaporators	330	R717 1956	13 Brine and air Aluminium foil and compressed peat	191,656 8 8 Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7	8	
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compressor b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation lining
6519065	**IMPERIAL** **(10869 tons)**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in No. 5 main upper 'tween dk fwd chambers & 0° C. in remainder with sea temp. 31° C. max. 12/65 ‡	1/71	4 Electric Motor Toyo Carrier Engineering Co. Ltd. 5–8Cyl. SA SS Compressors 3¼"×2¾"×1750 rpm 5–S&T Condensers 4–S&T Evaporators	250	R12 1965	9 Brine and air (Direct expansion and air in No. 5 main dk and upper 'tween dk fwd chambers) Glass fibre, expanded polystyrene, cellular glass and polyurethane rigid foam	129,164	9 9 Aluminium and Galvanised Steel
5159698	**IMPÉRIO**	**✠Lloyd's RMC** to maintain temp. minus 12° C. in port & stbd chambers & minus 7° C. in centre chamber with sea temp. 31° C. max. 6/48 ‡	7/72	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2½"×6"×500 rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	80	R744 1948	3 Brine and air Slab cork	13,348	3 Sheet Steel
5160336	**INDIAN RELIANCE**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 30° C. max. 1/55 ‡	2/71	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×480 rpm 2–S&T Condensers	21	R12 1955	2 Direct expansion and air Aluminium foil and compressed peat	6,800	2 2 Timber, Composition Board faced
5160348	**INDIAN RENOWN**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 30° C. max. 2/55 ‡	10/71	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×480 rpm 2–S&T Condensers	21	R12 1955	2 Direct expansion and air Aluminium foil and compressed peat	6,800	2 2 Timber, Composition Board faced
5160350	**INDIAN RESOLVE**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 30° C. max. 3/56 ‡	9/72	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×480 rpm 2–S&T Condensers	21	R12 1956	2 Direct expansion and air Aluminium foil and compressed peat	6,800	2 2 Timber, Composition Board faced
5160362	**INDIAN RESOURCE**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 30° C. max. 6/56 ‡	3/69	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×480 rpm 2–S&T Condensers	21	R12 1956	2 Direct expansion and air Aluminium foil and compressed peat	6,800	2 2 Timber, Composition Board faced
5160386	**INDIAN SECURITY**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 3/58 ‡	8/70	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 rpm 2–S&T Condensers (The two outboard units)	22	R12 1958	1 Direct expansion and air Mineral wool slabs and compressed peat	5,508	1 1 Timber, Composition Board faced
5160403	**INDIAN SPLENDOUR**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 5/57 ‡	7/69	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×560 rpm 2–S&T Condensers (Port and centre units)	25	R12 1957	2 Direct expansion and air Aluminium foil and compressed peat	8,990	2 2 Timber, Composition Board faced
5160415	**INDIAN STRENGTH**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 12/58 ‡	1/71	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 rpm 2–S&T Condensers (The two outboard units)	22	R12 1958	1 Direct expansion and air Mineral wool slabs and compressed peat	5,508	1 1 Timber, Composition Board faced
5160427	**INDIAN SUCCESS**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 11/58 ‡	3/71	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 rpm 2–S&T Condensers (The two outboard units)	22	R12 1958	1 Direct expansion and air Mineral wool slabs and compressed peat	5,508	1 1 Timber, Composition Board faced
5160441	**INDIAN TRADITION**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 1/60 ‡	6/72	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 mm 2–S&T Condensers (The two outboard units)	22	R12 1960	1 Direct expansion and air Mineral wool and glass fibre	5,508	1 1 Timber, Composition Board faced
5160453	**INDIAN TRIUMPH**	**✠Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 7/60 ‡	12/72	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 rpm 2–S&T Condensers (The two outboard units)	22	R12 1960	1 Direct expansion and air Mineral wool, glass fibre and compressed peat	5,508	1 1 Timber, Composition Board faced

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units / Compressor motive power Makers Machinery particulars	6 Total Compr. b.h.p.	Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
5160465	**INDIAN TRUST**	✠**Lloyd's RMC** to maintain temp. minus 7° C. with sea temp. 32° C. max. 3/60	‡ 8/72	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×470 rpm 2–S&T Condensers (The two outboard units)	22	R12 1960	5,508 1 Direct expansion and air Mineral wool and glass fibre	1 1 Timber, Composition Board faced
5160477	**INDIANA (5382 tons)**	✠**Lloyd's RMC** to maintain temp minus 20° C. with sea temp. 30° C. max. 9/56	‡ 1/71	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	135	R12 1956	23,805 4 Direct expansion and air Glass fibre	4 Timber
6919552	**INDUS**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 10/69	‡ ——	5 Electric Motor STAL Refrigeration AB 5–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 5–S&T Condensers	150	R22 1969	37,469 4 Direct expansion and air Mineral wool and slab cork	4 4 Plywood
5160805	**INFANTE DOM HENRIQUE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 9/61	‡ 6/70	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 3–S&T Condensers 3–S&T Evaporators	216	R22 1961	20,556 4 Brine and air Mineral wool and slab cork	4 4 Aluminium Sheet
5420504	**INVENTOR**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max. 5/64	‡ 12/72	2 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾"×3"×1440 rpm 2–S&T Condensers	105	R12 1964	7,770 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium Alloy
5162530	**IONIC (9061 tons)**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk port & stbd aft lockers & minus 15° C. in all other spaces with sea temp. 30° C. max. 3/59	‡ 12/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1000 rpm 4–S&T Condensers 4–S&T Evaporators	500	R12 1959	405,435 25 Brine and air Mineral wool, slab cork and polyurethane foam	25 25 Timber
5386758	**IRAN MEHR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 11/57	‡ 8/66	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 145×105 mm×510 rpm 2–S&T Condensers	47	R12 1957	8,476 2 Direct expansion and air Slab cork	2 Cement
5236197	**IRAN SHAHR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/65	‡ 9/71	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1955	39,445 6 Direct expansion and air Glass fibre	6 Timber
7222803	**IRIS QUEEN**	✠**Lloyd's RMC** to maintain temp. minus 31° C. with sea temp. 32° C. max. 11/72	‡ ——	4 Electric Motor STAL Refrigeration AB 4–Screw Compressors 204 mm Rotor dia. 3530 rpm 4–S&T Condensers 4–S&T Evaporators	1440	R22 1972	577,600 18 Brine and air Glass and wool, polyphor foam and slab cork	10 18 Plywood
6901787	**ISFAHAN**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 2/69	‡ 4/73	5 Electric Motor STAL Refrigeration AB 5–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 5–S&T Condensers	150	R22 1969	37,469 4 Direct expansion and air Mineral wool and slab cork	4 4 Plywood
5184540	**ISKENDERUN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/50	‡ 5/73	2 Electric Motor York Shipley Ltd. and Machinefabriek "Helpman"-Groningen N.V. 2–6Cyl. SA SS Compressors 3¾"×3"×1750 rpm 2–S&T Condensers	72	R12 1964	10,135 1 Direct expansion and air Slab cork	1 1 Cement
6617489	**ISLA DE LA JUVENTUD**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/67	4/71	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Ramon Vizcaino S.A. 3–9Cyl. SA Com. Compressors 160 & 160×110 mm×750 rpm 3–S&T Condensers 2–"U"-Tube Evaporators	390	R22 1967	48,172 4 Brine grids Mineral wool and slab cork	4 4 Aluminium
5069295	**ISLAND CHIEF**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 5/69	‡ 6/73	2 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3⅝"×2⅝"×1275 rpm 2–S&T Condensers	75	R22 1969	13,170 2 Direct expansion and air Mineral wool and slab cork	2 2 Plywood
5405413	**ISONZO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 11/62	‡ 1/72	3 Electric Motor Aerofrigor Construzioni Meccaniche, and Termomeccanica Italiana S.p.A. 3–6Cyl. SA SS Compressors 100×80 mm×725 rpm 3–S&T Condensers	90	R12 1962	8,190 3 Direct expansion and air Mineral wool	3 3 Aluminium Alloy
7120938	**ITABERA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/72	‡ ——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressers 65×65 mm×1750 rpm 3–S&T Condensers	156	R22 1971	59,215 4 Direct expansion and air Mineral wool, cellular glass, slab polystyrene	4 4 Aluminium Sheet

REFRIGERATED CARGO INSTALLATIONS

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5074525	**ITALIA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 12/46 ‡	2/72	4	Electric Motor Doyle & Roth, & Universal Cooler Corp. 4–3Cyl. SA SS Compressors 4″×4¼″×683 rpm 4–S&T Condensers	60	R12 1946	**15,380**	3 Direct expansion and air Glass fibre and slab polyurethane	3 3	Sheet Steel
6901799	**ITALIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/68 ‡	5/73	3	Electric Motor STAL Refrigeration AB 3–1Cyl. × 2 Rotors SS Screw Displacement Compressors, dia. of rotors 204 mm, length of rotors 224 mm, rpm 3540 A/S Atlas 3–S&T Condensers	810	R22 1969 1968	**421,950**	15 Flooded direct expansion and air Glass fibre and slab cork	8 15	Aluminium
7017791	**ITAPUCA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/71 ‡	——	2	Electric Motor J & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers 2–S&T Evaporators	230	R22 1970	**51,330**	4 Brine and air Glass wool and polystyrene	4 4	Aluminium
6930788	**ITAPUI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/71 ‡	——	2	Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers	230	R22 1970	**50,166**	4 Brine and air Glass wool and cork	4 4	Aluminium
7206835	**ITAPURA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/72 ‡	——	2	Electric Motor J. & E. Hall Products Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers	230	R22 1970	**59,100**	4 Brine and air Glass wool and isopor	4 4	Aluminium
7118923	**ITASSUCE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/72 ‡	——	2	Electric Motor J. & E. Hall Products Ltd. 2–8Cyl. SA SS Compressors 5″×4″×990 rpm 2–S&T Condensers	230	R22 1970	**59,100**	4 Brine and air Glass wool and cork	4 4	Aluminium
7107857	**ITATINGA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/71 ‡	——	3	Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	156	R22 1971	**59,231**	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	4 4	Aluminium
5036614	**ITHAKI KATHARA**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 10/62 ‡	10/70	4	Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 148×148 mm×575 rpm 8–S&T Condensers 4–S&T Evaporators	580	R22 1962	**270,050**	14 Brine and air Glass fibre and slab cork	8 8	Plywood
5165726	**ITTERSUM**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 3/67 ‡	2/71	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 110×85 mm×1000 rpm 2–S&T Condensers	62	R12 1967	**13,000**	2 Direct expansion and air Glass fibre and polyurethane foam	2 2	Aluminium
5165817	**IVAN MAZURANIC**	✠**Lloyd's RMC** to maintain temp. minus 32° C. with sea temp. 32° C. max. 11/61 ‡	2/70	3	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2″×1⅜″×1420 rpm 3–S&T Condensers (The two fwd and the after inboard Compressors; the second, third and fourth Condensers from outboard)	24	R12 1961	**5,530**	2 Direct expansion and air Mineral wool and slab cork	2 2	Aluminium Sheet
7341374	**IVYBANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 6/74 ‡	——	3	Electric Motor H.T.I. Engineering Ltd. 3–4Cyl. SA SS Compressors 2⅛″×2″×1650 rpm 3–S&T Condensers	36	R22 1973	5,368	2 Direct expansion and air Fibre glass and cork	2 2	Galvanised Sheet Steel
7012428	**JADE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/70 ‡	——	2	Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼″×2¾″×1500 rpm 2–S&T Condensers	70	R22 1970	**31,474**	4 Direct expansion and air Mineral wool, slab cork and polyurethane rigid foam	2 2	Aluminium
5168003	**JALADHANYA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 8/57 ‡	7/73	3	Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	60	R12 1957	**13,065**	3 Direct expansion and air Glass fibre and slab cork		Galvanised Stee
5168015	**JALADHARATI**	✠**Lloyd's RMC** to maintain temp. minus 18° C with sea temp. 30° C. max. 7/57 ‡	4/73	3	Electric Motor Brown Boveri & Cie A.G. 3–4Cyl. SA Com Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	60	R12 1957	**13,065**	4 Direct expansion and air Glass fibre and slab cork		Galvanised Stee

REFRIGERATED CARGO INSTALLATIONS

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5168027	**JALADHARMA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 3/57	‡ 5/73	3 Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	60	R12 1957	13,065	4 Direct expansion and air Glass fibre and slab cork	3 Galvanised Steel
5168039	**JALADHIR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 6/57	‡ 10/69	3 Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	60	R12 1957	13,065	4 Direct expansion and air Glass fibre and slab cork	3 Galvanised Steel
5168041	**JALADHRUV**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 10/56	‡ 12/72	3 Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	60	R12 1956	13,065	4 Direct expansion and air Glass fibre and slab cork	3 Galvanised Steel
5168065	**JALADURGA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/60	‡ 2/73	3 Electric Motor Brown Boveri & Cie. A.G. 3–2Cyl. SA SS Compressors 110×80 mm×950 rpm 3–S&T Condensers	39	R12 1960	5,961	3 Direct expansion and air Glass fibre and slab cork	3 3 Sheet Steel
5168077	**JALADUTA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 6/59	‡ 11/71	3 Electric Motor Brown Boveri & Cie. A.G. 3–2Cyl. SA SS Compressors 110×80 mm×950 rpm 3–S&T Condensers	39	R12 1959	5,961	3 Direct expansion and air Glass fibre and slab cork	3 3 Sheet Steel
5405449	**JALAKALA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 11/64	5/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125×100 mm×600 rpm 3–S&T Condensers	45	R12 1964	5,145	3 Direct expansion grids Glass fibre and expanded polystyrene	3 3 Galvanised Steel
6517213	**JALAKANTA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/66	6/70	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125×100 mm×600 rpm 3–S&T Condensers	45	R12 1966	5,678	3 Direct expansion grids Expanded ebonite and expanded polystyrene	3 3 Galvanised Steel
6411548	**JALAKENDRA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/65	10/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125×100 mm×600 rpm 3–S&T Condensers	45	R12 1965	5,356	3 Direct expansion grids Expanded ebonite and expanded polystyrene	3 3 Galvanised Steel
5168132	**JALAKIRTI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/61	7/73	3 Electric Motor The Sabroe Co. of Japan Ltd. 3–2Cyl. SA SS Compressors 125×100 mm×600 rpm 3–S&T Condensers	44	R12 1960	5,633	3 Direct expansion grids Corrugated cellulose acetate sheets, cork and mineral wool	3 3 Timber
5168144	**JALAKRISHNA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/60	7/73	3 Electric Motor The Sabroe Co. of Japan Ltd. 3–2Cyl. SA SS Compressors 125×100 mm×600 rpm 3–S&T Condensers	44	R12 1960	5,210	3 Direct expansion grids Corrugated cellulose acetate, slab cork, mineral wool and expanded polystyrene	3 3 Timber
5168443	**JALJAWAHAR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/55	‡ 2/72	3 Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com Compressors 110×80 mm×950 rpm 3–S&T Condensers	60	R12 1955	10,024	4 Direct expansion and air Glass fibre and slab cork	3 Sheet Steel
5168510	**JAMAICA PLANTER**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 12/59	‡ 4/73	3 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7"×5½"×750 rpm 1–2Cyl. SA SS Compressor 3¾"×3"×1500 rpm 3–S&T Condensers 3–S&T Evaporators	458	R12 1959	214,560	18 Brine and air Glass wool and slab cork	8 9 Aluminium
5168522	**JAMAICA PRODUCER** (Main cargo installation)	✠**Lloyd's RMC** to maintain temp. 4° C. in No. 2 upper 'tween dk port & stbd after chambers & 7° C. in remaining spaces with sea temp. 30° C. max. 5/62	‡ 3/73	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×825 rpm 4–S&T Condensers 4–S&T Evaporators	360	R12 1962	214,004	16 Brine and air Glass fibre and slab cork	8 8 Plywood
	(Low temp. cargo installation)	✠**Lloyd's RMC** to maintain temp. minus 9° C. in No. 3 upper 'tween dk fwd port & stbd chambers with sea temp. 30° C. max. 5/62	3/73	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2"×1⅞"×1150 rpm 3–S&T Condensers	18	R12 1962	1,588	2 Direct expansion and air Glass fibre and slab cork	2 2 Galvanised Steel

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5170161	JAPAN (6960 tons)	✠Lloyd's RMC to maintain temp. minus 20° C. in lower chambers & minus 12° C. in the upper chambers with sea temp. 35° C. max. 11/50		3/72	5	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm×650 rpm 2–3Cyl. SA SS Compressors 120×120 mm×450 rpm 5–S&T Condensers	98·5	R12 1950	29,530	4 Direct expansion and air Granulated and slab cork	4 4 Timber
5170460	JÄRSÖ	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/61	‡	7/74	2	Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 2–S&T Condensers	138	R12 1961	56,240	4 Direct expansion and air Glass fibre and slab cork	2 4 Aluminium Sheets
5185934	JASPER	✠Lloyd's RMC to maintain temp. 0° C. with sea temp. 34° C. max. 8/58	‡	9/73	2	Electric Motor Brown Boveri & Cie. A.G. 2–4Cyl. SA SS Compressors 85×85 mm×480 rpm 2–S&T Condensers	20	R12 1958	7,270	1 Direct expansion and air Glass wool and compressed peat	1 1 Timber
5171385	JEJUI	✠Lloyd's RMC to maintain temp. minus 21° C. with sea temp. 30° C. max. 9/62 CLASS SUSPENDED 12/7/74	‡	8/71	2	Electric Motor Brown Boveri & Cie. A.G. 3–4Cyl. SA Com. Compressors 120 & 110×80 mm×820 rpm 2–S&T Condensers	88	R12 1962	18,700	2 Direct expansion and air Mineral wool and slab cork	2 2 Aluminium
5234371	JELUNGA	✠Lloyd's RMC to maintain temp. minus 12° C. with sea temp. 30° C. max. 4/53	‡	7/70	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 4½″×9″×350 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	312	R744 1953	34,430	10 Brine and air Glass fibre	10 10 Plywood
5079525	JERRYEVERETT	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/60	‡	12/72	4	Electric Motor Svenska Turbinfabriks A/B Ljungström 4–9Cyl. SA SS Compressors 148×148 mm×575 rpm 6–S&T Condensers	580	R12 1959	254,980	14 Direct expansion and air Glass fibre and slab cork	8 14 Plywood
5171830	JESENICE	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/61	‡	11/72	3	Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3½″×3″×1500 rpm 3–S&T Condensers	105	R12 1961	22,420	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium Sheet
5069116	JESPER MÆRSK	✠Lloyd's RMC to maintain temp. minus 15° C. with sea temp. 30° C. max. 4/53		7/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers	70	R717 1953	14,140	2 Direct expansion and air Glass fibre, slab cork, cellular concrete	2 2 Aluminium
6608024	JIGUANI	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/66	‡	11/71	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	40,000	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5364906	JO-TOR	✠Lloyd's RMC to maintain temp. minus 22° C. with sea temp. 22° C. max. 12/54	‡	12/72	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 2–S&T Condensers	108	R12 1956	23,122	4 Direct expansion and air Glass wool and slab cork	2 2 Timber
5172975	JOHANNES MÆRSK	✠Lloyd's RMC to maintain temp. minus 15° C. with sea temp. 30° C. max. 9/53	‡	5/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–S&T Condensers	70	R717 1953	14,010	2 Direct expansion and air Granulated cork and glass wool	2 Aluminium
5174765	JÖKULFELL	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 25° C. max. 4/51		8/70	4	Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	156	R12 1951	67,000	4 Direct expansion and air Granulated cork, slab cork and mineral wool	2 2 Timber
6601882	JOLANDA SMITS	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/66	‡	—	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 3–4Cyl. SA SS Compressors 160×100 mm×750 mm 3–S&T Condensers	156	R12 1966	64,500	4 Direct expansion and air Glass fibre and slab cork	4 4 Composition Board, Galvanised Steel and Aluminium
6705432	JOLUMA	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/67		2/71	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 1–6Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 110×85 mm×1340 rpm 2–S&T Condensers (The fwd centre and stbd aft Compressors; the stbd upper and port Condensers)	115	R22 1967	14,832	1 Direct expansion and air Polyurethane rigid foam and vermiculite cement	1 1 Plywood, Glass Fibre faced

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5420619	**JORDAENS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/71	‡ —	3 Electric Motor Nouveaux Ateliers Lebrun S.A. 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1466 rpm 3–S&T Condensers (The first, third & fifth Condensers from fwd)	108 R22 1963	4 Direct expansion and air Mineral wool and expanded ebonite	14,190 4 4 Aluminium
5111787	**JOY 18**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in No. 3 hold & minus 21° C. in the remaining chambers with sea temp. 30° C. max. 4/54	4/69	4 Electric Motor L. Sterne & Co. Ltd. 3–3Cyl. SA SS Compressors 14″×9″×340 rpm 1–2Cyl. SA SS Compressor 10½″×7″×300 rpm 4–S&T Condensers 4–S&T Evaporators	500 R12 1954	4 Brine grids Mineral wool, expanded ebonite, polyurethane rigid foam and expanded polystyrene	58,245 4 4 Aluminium
		SURVEYS OVERDUE—CLASS SUSPENDED 9/11/73					
5602898	**JUAN MARCH**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the upper chamber & 10° C. in the lower chamber with sea temp. 30° C. max. 7/66	‡ 11/74	3 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1000 rpm 3–S&T Condensers	75 R22 1966	2 Direct expansion and air Mineral wool and slab cork	21,350 2 2 Aluminium
6424090	**JULIETTA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in the No. 4 upper 'tween dk chambers & minus 18° C. in remainder with sea temp. 30° C. max. 3/65	‡ 2/70	4 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 7″×5½″×700 rpm 2–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators (The two fwd outboard and the two aft Compressors, the four inboard Condensers, and the four outboard Evaporators)	620 R22 1965	15 Brine and air Mineral wool and slab cork	361,060 15 15 Plywood and Galvanised Steel
5424392	**JULIO REGIS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 8/64	‡ 12/68	2 Electric Motor Carrier Corporation and SIDEC 2–4Cyl. SA SS Compressors 3¼″×2¼″×1750 rpm 2–S&T Condensers	50 R12 1964	2 Direct expansion and air Mineral wool and polystyrene foam	15,900 2 2 Galvanised Steel
5341980	**JUPITER SUN**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 9/56	‡ 2/71	2 Electric Motor N.V. Apeldoornsche Machinefabriek 3–2Cyl. SA SS Compressors 6½″×4¾″×310 rpm 3–Multiple S&T Condensers 2–S&T Evaporators	108 R717 1956	8 Brine and air Rock wool	30,000 8 Composition
5178175	**KABBARLI**	**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 3/55	10/72	2 Electric Motor York (Aus.) Pty. Ltd. 4–3Cyl. SA SS Compressors 4″×4″×515 rpm 2–S&T Condensers 2–S&T Evaporators	40 R12 1951	5 Brine grids Expanded ebonite and mineral wool	13,865 5 Composition
		DAMAGED DURING HOSTILITIES 7/74—CLASS SUSPENDED					
5006463	**KAILOK**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in both chambers or minus 21° C. in either chamber with other chambers not refrigerated, with sea temp. 32° C. max. 12/57	‡ 4/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 5¼″×4″×600 rpm 2–S&T Condensers 2–S&T Evaporators	36 R12 1957	2 Brine grids and air Glass fibre, granulated and slab cork	1,720 2 2 Galvanised Steel, Timber and Cement
5090359	**KAISING**	**Lloyd's RMC** to maintain temp. minus 18° C. in both chambers or minus 21° C. in either chamber with other chambers not refrigerated, with sea temp. 32° C. max. 8/56	2/69	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 5¼″×4″×600 rpm 2–S&T Condensers 2–S&T Evaporators	36 R12 1956	2 Brine and air Glass wool, slab and granulated cork	1,933 2 2 Timber
5019654	**KAIYUN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in both chambers or minus 21° C. in either chamber with other chambers not refrigerated, with sea temp. 32° C. max. 6/57	‡ 4/73	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 5¼″×4″×600 rpm 2–S&T Condensers 2–S&T Evaporators	36 R12 1957	2 Brine and air Glass wool, slab and granulated cork	1,720 2 2 Timber, Cement and Galvanised Steel
5179997	**KALAHARI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/59	‡ 8/72	3 Electric Motor Bergerdorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 175×140 mm×425 rpm 1–2Cyl. SA SS Compressor 115×90 mm×560 rpm 3–S&T Condensers	110 R12 1959	5 Direct expansion and air Aluminium foil and compressed peat	27,374 5 5 Timber
5096523	**KALEMYO**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in both chambers with sea temp. 30° C. max. 2/55	‡ 2/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 4″×3½″×500 rpm 2–S&T Condensers	17 R12 1955	2 Direct expansion and air Glass fibre and slab cork	2,531 2 2 Composition

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1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Makers Machinery particulars	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
5180271	**KALLSÖ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/60 ‡	5/74	2	Electric Motor	138	STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 2–S&T Condensers	R12 1960	4 Direct expansion and air Glass wool and slab cork	56,400	2 4 Aluminium Sheet
6519431	**KAMBA**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max. 12/65	11/70	2	Electric Motor	196	A/S Thomas Ths. Sabroe & Co. 2–12Cyl. SA SS (LP Stage) Compressors 100×80 mm×1470 rpm 2–6Cyl. SA SS (HP Stage) Compressors 100×80 mm×970 rpm 2–S&T Condensers	R717 1965	2 Direct expansion and air Mineral wool and slab cork	35,350	2 2 Timber
7016931	**KANGOUROU** (Container Ship)	✠**Lloyd's RMC** to maintain the following temperatures in certified Insulated Containers of average thermal transmittance 23 K CAL/HR° C. minus 29° C. in 29 containers, or minus 18° C. in 302 containers, or minus 21° C. in 151 containers with minus 15° C. in remaining 151 containers with sea temp. 32° C. max. 1/71 ‡	——	4	Electric Motor	844	STAL AB 4 Rotary Displacement Compressors (2 Rotors 204×214 mm×2950 rpm) 4–S&T Condensers 4–S&T Evaporators	R22 1969	Central plant Brine and air Polyurethane and slab cork	Hold capacity 516,161 ft^3 accommodating 302 insulated containers in 54 independently refrigerated groups	
5181835	**KAPELLE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the port chamber and minus 12° C. in the stbd chamber with sea temp 32° C. max. 6/58 ‡	3/74	2	Electric Motor	36	Grasso's Koninklijke Machinefabrieken N.V 2–SA SS Compressors 110×80 mm×600 rpm 1–SA SS Compressor 85×70 mm×500 rpm 2–S&T Condensers	R717 1958	2 Direct expansion and air Mineral wool and slab cork	4,876	2 2 Timber and Composition
5216927	**KARA SEA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/51 ‡	8/72	2	Electric Motor	32	A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 115×115 mm×450 mm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	R717 1951	2 Brine and air Granulated and slab cork	8,100	2 Timber
5181902	**KARAKORUM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the port chamber and minus 12° C. in the stbd chamber with sea temp. 32° C. max. 7/58 ‡	3/73	2	Electric Motor	36	Grasso's Koninklijke Machinefabrieken N.V. 2–SA SS Compressors 110×80 mm×600 rpm 1–SA SS Compressor 85×70 mm×500 rpm 2–S&T Condensers	R717 1957	2 Direct expansion and air Mineral wool and slab cork	4,876	2 2 Timber and Composition
6407339	**KAREPO**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 4/64	8/67	2	Electric Motor	18	J. & E. Hall Ltd. 3–3Cyl. SA SS Compressors 2″×1⅞″×1350 rpm 2–S&T Condensers	R22 1964	2 Direct expansion and air Expanded ebonite and glass fibre	2,828	2 2 Plywood, faced with Plastic and/or Galvanised Steel
5205992	**KARIBA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/62	6/70	3	Electric Motor	24	STAL Refrigeration AB 2–2Cyl. SA SS Compressors 75×76 mm×1000 rpm 2–S&T Condensers	R12 1962	1 Direct expansion grids Glass fibre	770	1 1 Timber, Stainless Sheet Steel faced
5209467	**KARONGA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/60	4/69	3	Electric Motor	24	STAL Refrigeration AB 2–2Cyl. SA SS Compressors 75×76 mm×1000 rpm 1–2Cyl. SA SS Compressor 75×76 mm×700 rpm 3–S&T Condensers	R12 1960	1 Direct expansion grids Glass wool and slab cork	770	1 1 Timber and Sheet Steel
5080641	**KAROS**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 10/47	10/71	3	Electric Motor	450	J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½″×9″×340 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	R744 1947	53 Brine and air Granulated cork and glass fibre	415,040	53 Sheet Steel
5370606	**KASEM SAMUT**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max. 4/58 ‡	8/71	3	Electric Motor	81	Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm×630 rpm 3–S&T Condensers	R22 1958	4 Direct expansion and air Glass wool and slab cork	24,110	4 4 Timber
6821779	**KASTAV**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/69 ‡	4/73	3	Electric Motor	144	Carrier Corporation and LIMOLICOND 3–6Cyl. SA SS Compressors 3¼″×2¾″×1460 rpm 3–S&T Condensers (The forward first, second and third Compressors and Condensers from the starboard side)	R12 1969	3 Direct expansion and air Polyurethane rigid foam	15,220	3 3 Aluminium
5093026	**KASTELLON**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/56 ‡	2/71	2	Electric Motor	100	A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 220×160 mm×475 rpm 2–S&T Condensers	R12 1956	2 Direct expansion and air Glass fibre	50,000	2 Timber

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6411500	**KATINGAKI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/64 ‡	11/72	3	Electric Motor Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	507	R717 1964	14 Brine and air Aluminium foil, polystyrene foam, glass fibre and slab cork	296,627	8 8 Galvanised Steel
6816605	**KEPPO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 8/66 ‡	3/71	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 110×85 mm×1450 rpm 4–S&T Condensers	200	R22 1966	6 Direct expansion and air Polystyrene foam, mineral wool and slab cork	70,020	3 6 Galvanised Steel
5019525	**KERKIRA**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 5/48 ‡	1/70	4	Electric Motor Svenska Turbinfabriks A/B Ljungström 4–6Cyl. Vee SA SS Compressors 148×148 mm×575 rpm 4–S&T Condensers	300	R12 1948	12 Direct expansion and air Glass fibre	232,035	8 8 Timber
6611643	**KILLARA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/66 ‡	——	4	Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers **Liquid cooling plant for aft outboard and aft centre units:— 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 2–S&T Heat Exchangers**	187·5	R22 1966	10 Direct expansion and air Glass fibre and slab cork	60,495	10 10 Plywood
		DETAINED IN BITTER LAKES								
5160221	**KIM HOCK**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 35° C. max. 2/51 ‡	10/68	2	Electric Motor J. & E. Hall Ltd. 2–1Cyl. SA SS Compressors 2¼"×6"×500 rpm 2-C in C Condensers 1–Duplex C in C Evaporator	40	R744 1951	4 Brine and air Granulated and slab cork	6,050	4
5086475	**KIM HWA**	(✠**Lloyd's RMC)** to maintain temp. minus 9° C. with sea temp. 32° C. max. 5/50	12/61	2	Steam Engine J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2¼"×6"×500 rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	76	R744 1950	7 Brine and air Slab cork and glass fibre	10,900	7 7 Cement
		SRMC SURVEY OVERDUE—CLASS SUSPENDED 1/67								
6418235	**KIMOLOS** (7891 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/64 ‡	10/73	5	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 148×148 mm×575 rpm 2–3Cyl. SA SS Compressors 148×148 mm×575 rpm 5–S&T Condensers 5–S&T Evaporators	640	R22 1964	22 Brine and air Mineral wool and slab cork	327,752	14 14 Composition board
		DAMAGED BY STRANDING 3/73								
5079800	**KINAROS**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/49 ‡	9/71	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×365 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	450	R744 1949	50 Brine and air Granulated and slab cork and glass fibre	392,503	50 50 Sheet Steel
6721010	**KINSHASA** (Main installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/67 ‡	7/72	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×875 rpm 3–S&T Condensers	224	R22 1967	3 Direct expansion and air Glass fibre and expanded polystyrene	49,405	3 3 Plywood, Aluminium faced
	(Strong Room Installation)	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 9/67	7/72	2	Electric Motor A/S Thomas Ths. Sabroe & Co. and KÜBA 2–6Cyl. SA SS Compressors 65×50 mm×1160 rpm 2–Air Cooled Condensers	30	R12 1967	1 Direct expansion and air Glass fibre and expanded polystyrene	1,236	1 1 Plywood, Aluminium faced
5189069	**KIRRIBILLI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/56 ‡	3/69	2	Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	180	R12	4 Direct expansion and air Glass wool	61,270	4 Timber
6508121	**KLEK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/65 ‡	10/73	2	Electric Motor J. & E. Hall Ltd. and Jugostroj Fabrika Rashladnih Uredaja Beograd 4–6Cyl. SA SS Compressors 3¾"×3"×1450 rpm 2–S&T Condensers (The three fwd Compressors on the stbd side, the inboard aft Compressor on the stbd side, and the centre and outboard Condensers on the stbd side)	220	R12 1965	4 Direct expansion and air Mineral wool and slab cork	37,636	4 4 Aluminium
5018181	**KLIAS**	**RMC**✱ to maintain temp. minus 11° C. in No. 4 hold port chambers with sea temp. 32° C. max. 12/49 ‡	6/70	2	Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 6½"×5"×500 rpm 2–S&T Condensers 2–C in C Evaporators	52	R12 1949	2 Brine and air Granulated and slab cork	9,915	2 2 Timber

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5133 565	**KLIPPAREN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 8/62 ‡	6/70	4	Electric Motor STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×575 rpm 4–S&T Condensers	410	R22 1962	**184,225**	11 Direct expansion and air Mineral wool	11 11 Timber and Galvanised Steel
6709270	**KORCULA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 5/68 ‡		2	Electric Motor Ideal Standard G.m.b.H., Rheinkälte and Kvaerner Brugs Kjøleavdeling A/S 2–3Cyl. SA SS Compressors 90×70 mm×1750 rpm 2–S&T Condensers	46	R12 1968	**4,383**	2 Direct expansion and air Mineral wool and slab cork	2 2 Aluminium
6516180	**KORDOFAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/66 ‡	—	2	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 2–S&T Condensers	126	R22 1966	**24,438**	6 Direct expansion and air Mineral wool and slab cork	6 6 Aluminium
5427801	**KOSTRENA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/63 ‡	3/71	3	Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾"×3"×1500 rpm 3–S&T Condensers	105	R12 1963	**22,420**	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5365039	**KOTA MURNI**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 20° C. in No. 2 lower 'tween dk port or stbd chamber & 2° C. in remainder, or minus 20° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated, or minus 20° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with centre chambers not refrigerated All with sea temp. 30° C. max. 10/54 ‡	9/70	3	Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×700 rpm 3–S&T Condensers	96	R12 1954	**38,990**	6 Direct expansion and air Glass fibre mats, mineral wool and slab cork	4 4 Timber
5068019	**KOTA PANJANG**	**RMC**✠ to maintain temp. minus 21° C. in No. 3 'tween dk aft centre chamber & minus 11° C. in all other chambers, or minus 21° C. in No. 3 tween dk aft centre chamber & minus 15° C. in No. 3 'tween dk port & stbd chambers when the other chambers are not refrigerated Both with sea temp. 32° C. max. 5/49 ‡	3/73	4	Electric Motor J. & E. Hall Ltd. 4–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 4–S&T Condensers 4–S&T Evaporators L.T. Plant—1–4Cyl. SA SS Compressor 2½"×2½"×450 rpm Condenser cooled by brine from main plant	163	R12 1949	**58,038**	9 Brine and air Granulated and slab cork	9 Timber
5350486	**KOTA SAHABAT**	**RMC**✠ to maintain temp. minus 21° C. in No. 3 'tween dk aft centre chamber & minus 11° C. in all other chambers, or minus 21° C. in No. 3 'tween dk aft centre chamber & minus 15° C. in No. 3 'tween dk port & stbd chambers when the other chambers are not refrigerated Both with sea temp. 32° C. max. 10/49 ‡	8/70	5	Electric Motor J. & E. Hall Ltd. 4–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 4–S&T Condensers 4–S&T Evaporators (L.T. Plant) 1–4Cyl. SA SS Compressor 2½"×2½"×450 rpm Condenser cooled by brine from main plant	163	R12 1949	**45,939**	9 Brine and air Granulated and slab cork	5 5 Timber
5152183	**KOTA TANJONG**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 7/67	7/67	2	Electric Motor Svenska Turbinfabriks A/B Ljungström, and A/S Kvaerner Brug. 2–3Cyl. SA SS Compressors 148×148 mm×550 rpm 2–S&T Condensers (The outboard centre and aft Compressors; the outboard aft and inboard Condensers)	90	R12	**20,460**	4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium Alloy
6813708	**KRALJEVICA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/68 ‡	9/72	3	Electric Motor Carrier Corporation and LIMOLICOND 3–6Cyl. SA SS Compressors 3¼"×2¾"×1460 rpm 3–S&T Condensers (The fwd first, second and third Compressors and Condensers from the stbd side)	144	R12 1968	**15,220**	3 Direct expansion and air Polyurethane rigid foam	3 3 Aluminium
6612635	**KRANJČEVIĆ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/66 ‡	9/70	2	Electric Motor Carrier Corporation and Marelli Aerotecnica 3–8Cyl. SA SS Compressors 3¼"×2¾"×1450 rpm 2–S&T Condensers (The fwd first, second and third Compressors and the fwd first and second Condensers from stbd side)	193·5	R12 1966	**37,550**	5 Direct expansion and air Polyurethane foam	5 5 Aluminium

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5198577	**KVARNER**	✠**Lloyd's RMC** to maintain temp. minus 10° C. in both chambers, or minus 18° C. in the lower hold and 0° C. in the upper hold Both with sea temp. 30° C. max. 2/46	‡ 2/70	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 2–3Cyl. SA SS Compressors 148×148 mm×300 rpm 2–S&T Condensers 1–3Cyl. SA SS Compressor 148×148 mm×360 rpm 1–S&T Condenser	72	R12 1946 1951	**38,280** 2 Direct expansion and air Granulated cork	2 2 Timber
5198723	**KWANGTUNG**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in port & stbd chambers & minus 12° C. in remaining chambers, or minus 18° C. in port, stbd & fwd chambers & 1° C. in hatch trunk, with sea temp. 32° C. max. 3/59	‡ 1/73	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾″×6″×350 rpm 3–S&T Condensers 3–S&T Evaporators	108	R12 1959	**24,215** 4 Brine and air Slab cork, silicate cotton and glass fibre	4 4 Timber
5378452	**KYDONIA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 4/59	‡ 3/69	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 8″×5″×560 rpm 2–S&T Condensers	80	R12 1959	**12,395** 3 Direct expansion and air Mineral wool, slab and granulated cork	3 3 Timber
5199923	**KYPROS** **(3499 tons)**	✠**Lloyd's RMC** for temp. minus 23° C. 4/50	10/69	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 8″×5″×400 rpm 2–S&T Condensers 2–S&T Evaporators	50	R12 1950	**5,965** 4 Brine and air Glass fibre and slab cork	4 4 Galvanised Steel
7304584	**L.L. CHILE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/73	‡ ——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1972	**47,682** 4 Direct expansion and air Glass wool, Polyurethane and slab cork	4 4 Aluminium Sheet
7315739	**L.L. PERU**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/73	‡ ——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1972	**47,680** 4 Direct expansion and air Glass wool, slab cork and polyurethane foam	4 4 Aluminium Sheet
5396727	**LA LIMA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/59	‡ 3/73	5 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–16Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–8Cyl. SA SS Compressors 100×80 mm×1200 rpm 5–S&T Condensers 5–S&T Evaporators	600	R12 1959	**249,440** 18 Brine and air Glass wool and slab cork	10 10 Aluminium
7002356	**LA PEÑUCA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/70	1/74	2 Electric Motor Ramon Vizcaino S.A. 1–6Cyl. SA SS Compressor 3⅛″×3″×1100 rpm 1–4Cyl. SA SS Compressor 3⅛″×2¾″×955 rpm 2—S&T Condensers	42	R22 1970	**3,531** 1 Direct expansion grids Polyurethane rigid foam and slab cork	1 1 Plywood, Glass Fibre faced
6520806	**LA PLATA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/66	‡ 11/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	**40,000** 4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5201233	**LAARDERKERK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in the fwd & centre chambers & 0° C. in the after chambers, with sea temp. 32° C. max. 7/58	‡ 11/73	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. Worthington Corporation 1–4Cyl. SA SS Compressor 110×80 mm×850 rpm 2–4Cyl. SA SS Compressors 4¾″×3⅝″×900 rpm 3–S&T Condensers (The three centre Compressors, upper & lower inboard & upper outboard Condensers)	90	R12 1958 1959	**11,280** 6 Direct expansion and air Mineral wool, polyurethane rigid foam and slab cork	6 6 Composition and Aluminium
6705339	**LABRADOR** **(4430 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 4/67	‡ 8/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	260	R22 1967	**82,000** 7 Direct expansion and air Mineral wool, glass fibre and slab cork	7 7 Plywood and Galvanised Steel

1	2	3		4	5				6	7		8		
		CLASSIFICATION			MACHINERY					CARGO CHAMBERS Total capacity in cubic feet				
LR Identity No.	SHIP'S NAME	Class notation Date of classification		Last record of SRMC	No. of units	Compressor motive power	Total Compr. b.h.p.	Makers Machinery particulars	Refrigerant Date of construction		Total number Method of cooling Insulating material	Number independen	Number independently refrigerated	Insulation lining
5202043	**LAGARFOSS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 25° C. max. 5/49		3/71	3	Electric Motor	108	A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 220×160 mm×450 rpm 3–S&T Condensers	R12 1949	**78,900**	6 Direct expansion and air Granulated and slab cork, silicate cotton	4	4	Timber
5207720	**LAGO ERCINA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/67	‡	10/71	3	Electric Motor	195	Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 160×110 mm×750 rpm 3–S&T Condensers	R22 1967	**90,075**	6 Direct expansion and air Mineral wool and slab cork	3	3	Galvanised Steel
5106237	**LAGO NEGRO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/67	‡	11/71	3	Electric Motor	195	Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 160×110 mm×750 rpm 3–S&T Condensers	R22 1967	**90,075**	6 Direct expansion and air Mineral wool and slab cork	3	3	Galvanised Steel
6718075	**LAGO SAN MAURICIO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/67	‡	11/71	3	Electric Motor	375	Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	R22 1967	**148,400**	12 Direct expansion and air Polyurethane foam	4	6	Galvanised Steel and Plywood
5202536	**LAKE EYRE** **(8303 tons)**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 4 upper 'tween dk port & stbd fwd chambers & minus 25° C. in remainder with sea temp. 30° C. max. 9/61	‡	10/70	6	Electric Motor	694	STAL Refrigeration AB 8–3Cyl. SA SS Compressors 148×148 mm×575 rpm 1–4Cyl. SA SS Compressor 75×65 mm×1170 rpm 6–S&T Condensers 1–4Cyl. SA SS Compressor 75×65 mm×1170 rpm	R22 1961 1969	**365,520**	20 Direct expansion and air Glass fibre and slab cork	15	20	Plywood
5202598	**LAKE ONTARIO** (Main installation)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/61	‡	6/73	6	Electric Motor	720	A/S Thomas Ths. Sabroe & Co. 6–16Cyl. SA SS Compressors 100×80 mm×1180 rpm 6–S&T Condensers	R12 1961	**377,195**	18 Direct expansion and air Glass fibre and slab cork	13	18	Timber
	(Low temperature installation)	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 5 upper 'tween dk port & stbd after chambers with sea temp. 30° C. max. 7/61	‡	6/73	3	Electric Motor	81	A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 65×50 mm×1760 rpm 3–S&T Condensers	R22 1961	**6,145**	2 Direct expansion and air Glass fibre and slab cork	2	2	Timber
7228089	**LALANDIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/74	‡	—	3	Electric Motor		A/S Drammens Jernstöberi Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1180 rpm 2–S&T Condensers	R22 1973	**55,500**	2 Direct expansion and air Mineral wool and polystyrene	2	2	Plywood
5021401	**LAMMA ISLAND**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 11/68	‡	2/73	3	Electric Motor	52·5	J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 2⅛"×2"×1750 rpm 3–S&T Condensers	R12 1968	**11,000**	2 Direct expansion and air Glass fibre, mineral wool and slab cork	2	2	Plywood
5313919	**LANGSTONE**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 11/62	‡	9/66	3	Electric Motor	354	Svenska Turbinfabriks A/B Ljungström 3–9Cyl. SA SS Compressors 148×148 mm×525 rpm 6–S&T Condensers 3–S&T Evaporators	R12 1958	**209,313**	15 Brine and air Glass fibre and slab cork	10	10	Timber
5203499	**LAO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 hold & in No. 3 lower 'tween dk fwd chambers & minus 1° C. in the remaining spaces with sea temp. 30° C. max 3/47	‡	10/70	3	Electric Motor	175	Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×585 rpm 3–S&T Condensers	R12 1947	**124,845**	7 Direct expansion and air Glass fibre, granulated and slab cork	6	6	Timber
6603153	**LAS MERCEDES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 11/66	‡	4/71	3	Electric Motor	150	A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×1200 rpm 3–S&T Condensers	R12 1966	**57,492**	4 Direct expansion and air Glass fibre, mineral wool and slab cork	4	4	Aluminium
6700602	**LAS PALMAS DE GRAN CANARIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the upper chamber & 10° C. in the lower chamber with sea temp. 30° C. max. 7/67	‡	12/71	3	Electric Motor	75	STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1000 rpm 3–S&T Condensers	R22 1967	**21,350**	2 Direct expansion and air Mineral wool and slab cork	2	2	Aluminium
5211109	**LATO**	✠**Lloyd's RMC** to maintain temp. minus 1° C. with sea temp. 32° C. max. 6/52	‡	2/70	2	Electric Motor	88	Svenska Turbinfabriks A/B Ljungström 2–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	R12 1952	**51,630**	2 Direct expansion and air Granulated cork			

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units / Makers / Machinery particulars	Compressor motive power	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet	Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6504008	**LAURENTIC**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in all chambers, or minus 12° C. in Nos. 1 & 4 'tween dks & holds & minus 23° C. in remainder with sea temp. 30° C. max. 5/65 ‡	4/69	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	560	R22 1965	**364,120**	14 Brine and air Glass fibre, slab cork and slab polyurethane	14 14 Plywood and Galvanised Steel
5411591	**LE DAUPHIN**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/63 ‡	6/71	2 Le Froid Industriel Brissonneau-York S.A. and Anciens Ets. Brissonneau & Lotz 3–9Cyl. SA Com. Compressors 125 & 125×120 mm×1000 rpm 1–4Cyl. SA SS Compressor 125×120 mm×1000 rpm 3–S&T Condensers 1–Duplex "U"-Tube Evaporator	Electric Motor	360	R22 1963	**20,234**	2 Brine Grids Glass fibre, polystyrene and slab cork	2 2 Plywood
5205198	**LEBU**	**✠Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 5/55 ‡	1/70	5 STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 5–S&T Condensers	Electric Motor	230	R12 1960	**46,960**	4 Direct expansion and air Glass fibre	4 Sheet Steel
7105574	**LEERSUM**	**✠Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 7/71 ‡	——	COMPLETE INSTALLATION 4 Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V. INDIVIDUAL INSTALLATION DETAILS No. 1 TD PORT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers No. 1 TD STBD CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers	Electric Motor	80	R502 1970	**14,690**	2 Direct expansion and air Glass wool, polystyrene and rubber foam	2 2 Plywood
5205849	**LELYKERK**	**✠Lloyd's RMC** to maintain temp. minus 20° C. in the fwd & centre chambers & 0° C. in the after chambers, with sea temp. 32° C. max. 9/58 ‡	9/73	3 Grasso's Koninklijke Machinefabrieken N.V. Worthington Corporation 1–4Cyl. SA SS Compressor 110×80 mm×850 rpm 2–4Cyl. SA SS Compressors 4¾"×3⅜"×900 rpm 3–S&T Condensers (The three centre Compressors, upper & lower inboard & upper outboard Condensers)	Electric Motor	90	R12 1958 1959	**11,280**	6 Direct expansion and air Mineral wool, polyurethane rigid foam and slab cork	6 6 Composition and Aluminium
6602367	**LEMNOS**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/66 ‡	5/74	3 STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 3–S&T Condensers	Electric Motor	135	R22 1966	**54,350**	5 Direct expansion and air Polystyrene foam and mineral wool	5 5 Plywood and Galvanised Steel
6412865	**LEMONCORE**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or minus 21° C. with sea temp. 35° C. max. 12/64 ‡	8/69	4 York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	1000	R22 1964	**411,229**	15 Brine and air Glass fibre and slab cork	8 15 Galvanised Steel and Aluminium
7006376	**LEO POLARIS**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/70 ‡	9/74	3 Grasso's Koninklijke Machinefabrieken N.V. & Machinefabiek Helpman-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×630 rpm 3–S&T Condensers	Electric Motor	225	R22 1970	**90,684**	6 Direct expansion and air Mineral wool and expanded polystyrene	3 6 Aluminium and Hardboard
5079721	**LEON PROM**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/58 ‡	3/71	2 Svenska Turbinfabriks A/B Ljungström 2–6Cyl. SA SS Compressors 75×76 mm×1000 rpm 2–S&T Condensers	Electric Motor	50	R12 1958	**5,670**	2 Direct expansion and air Glass fibre and cork	2 2 Composition
5206518	**LEONARDO DA VINCI** (33340 tons)	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/60 ‡	12/73	3 Marelli Aerotecnica Milan (Carrier Corporation) 3–12Cyl. SA SS Compressors 3¼"×2¾"×1760 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	195	R12 1959	**13,561**	5 Brine and air Slab cork	5 5 Composition
5083887	**LEONIDAS A.**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. minus 32° C. max. 11/54 ‡	6/69	3 Rheinkälte & Atlas Werke 3–2Cyl. SA SS Compressors 205×175 mm×450 rpm 3–S&T Condensers	Electric Motor	97	R12 1954	**17,090**	4 Direct expansion and air Mineral wool and slab cork	4 4 Timb
6617520	**LEUVE LLOYD**	**✠Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 12/68 ‡	12/71	9 Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V. 7–8Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–6Cyl. SA SS Compressors 2½"×2½"×1750 rpm 9–S&T Condensers (The four after outboard, the four after centre and the after inboard Compressors; the fwd upper and lower, the three centre and the four after Condensers)	Electric Motor	243	R12 1966	**60,716**	9 Direct expansion and air Polyurethane rigid foam	Alumir

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power	Makers Machinery particulars	Total Compr. b.h.p.	8 Refrigerant	Date of construction	7 CARGO CHAMBERS Total number	Method of cooling	Insulating material	Total capacity in cubic feet	8 Number independent	Number independently refrigerated	Insulation lining
5207586	**LIBERTAD**	✠**Lloyd's RMC** 10/50	5/72	4	Electric Motor	L. Sterne & Co. Ltd. 4–4Cyl. SA SS Compressors 9″×6″×475 rpm 4–S&T Condensers 4–S&T Evaporators	540	R12	1950	9	Brine and air	Mineral wool, granulated and slab cork	196,573	9	9	Timber
5018064	**LILIKA**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 5/67	‡ 7/71	3	Electric Motor	STAL Refrigeration AB 2–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 1–2Cyl. SA SS Compressor 125×94 mm×1750 rpm 3–S&T Condensers	140	R22	1967	3	Direct expansion and air	Glass fibre and slab cork	13,040	3	3	Plywood
6417401	**LILY**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/64	‡ 11/72	3	Electric Motor	Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	507	R717	1964	14	Brine and air	Aluminium foil, polystyrene foam, glass fibre and slab cork	280,801		8	Galvanised Steel
7022461	**LIMPSFIELD**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/70	‡ —	3	Electric Motor	A/S Thomas Ths. Sabroe & Co. 4–16Cyl. SA SS Compressors 100×80 mm×1170 rpm 1–8Cyl. SA SS Compressor 100×80 mm×1170 rpm 3–S&T Condensers	895	R22	1970	16	Direct expansion and air	Mineral wool and expanded polystyrene	425,000	10	16	Aluminium
7233711	**LINDA DAN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 5/73	‡ —	3	Electric Motor	STAL Refrigeration AB 2–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 2–4Cyl. SA SS Compressors 75×76 mm×1170 rpm 3–S&T Condensers	126	R22	1972	6	Direct expansion and air		21,640	6	6	Plywood
5261532	**LINDAKI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 11/59	‡ 8/73	4	Electric Motor	Brown, Boveri & Cie. A.G. 4–8Cyl. SA Com. Compressors 140 & 140×90 mm×850 rpm 3–S&T Condensers	412	R12	1959	16	Direct expansion and air	Glass fibre and slab cork	190,380	6	9	Sheet Steel
6614516	**LINGUIST**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/66	‡ 9/70	2	Electric Motor	J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 3¾″×3″×1100 rpm 2–S&T Condensers	52·5	R22	1966	3	Direct expansion and air	Mineral wool and slab cork	6,064	3	3	Galvanised Steel
6524333	**LION OF JUDAH**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/66	‡ 2/70	3	Electric Motor	J. & E. Hall Ltd. and Machinefabriek "Helpman"—Groningen N.V. 3–2Cyl. SA SS Compressors 3¾″×3″×1500 rpm 3–S&T Condensers	75	R22	1966	4	Direct expansion and air	Glass fibre and slab cork	18,152	4	4	Aluminium
5150771	**LIRCAY**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 3/67	‡ 3/71	2	Electric Motor	Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 110×85 mm×1000 rpm 2–S&T Condensers	62	R12	1967	2	Direct expansion and air	Glass fibre and polyurethane foam	13,000	2	2	Aluminium
6915192	**LITIJA**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 9/69	‡ —	3	Electric Motor	Alfa-Laval, Bergedorfer Eisenwerke G.m.b.H. and Touron y Cia. S.A. (TYCOSA) 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 3–S&T Condensers	88·5	R22	1969	3	Direct expansion and air	Mineral wool and cellular glass	14,490	3	3	Aluminium
25246	**LLOYD HELSINKI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/65	‡ 5/74	2	Electric Motor	The Sabroe Co. of Japan Ltd. and Takatori Manufacturing Co. Ltd. 3–1Cyl. SS Rotary Compressors, cyl. dia. 170 mm, piston dia. 135 mm., working length of piston 340 mm×960 rpm 2–S&T Condensers	104	R12	1965	3	Direct expansion and air	Glass fibre and expanded ebonite	19,560	3	3	Galvanised Steel
9	**LOBITO**	✠**Lloyd's RMC to maintain temp. minus 15° C. with sea temp. 35° C. max.** 4/64	4/72	3	Electric Motor	Brunner Division, Dunham-Bush Inc. and A/S Thomas Ths. Sabroe & Co. 2–4Cyl. SA SS Compressors 4½″×3″×970 rpm 1–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 3–S&T Condensers	103	R12	1964	4	Direct expansion and air	Slab cork	14,750	4	4	Timber
	LOCH LONG	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 5 'tween dk port after & stbd after chambers & minus 22° C. in remainder with sea temp. 32° C. max. 5/65	‡ 6/73	4	Electric Motor	STAL Refrigeration AB 4–1Cyl.×2 Rotors SS Screw Displacement Compressors dia. of rotors 204 mm, length of rotors 214 mm×3530 rpm 4–S&T Condensers 4–S&T Evaporators	1040	R22	1965	17	Brine and air (Direct expansion and air in No. 5 'tween dk after port and after stbd chambers)	Glass fibre and slab cork	390,760	17	17	Plywood
						DIRECT EXPANSION PLANT FOR No. 5 'TWEEN DK AFTER PORT & AFTER STARBOARD CHAMBERS:—										
				3	Electric Motor	3–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	90	R22								

REFRIGERATED CARGO INSTALLATIONS

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7205518	**LOI KIM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/72 ‡	—	2	Electric Motor Nippon Sabroe Ltd. 2–6Cyl. SA SS Compressors 65×50 mm×1700 rpm 2–S&T Condensers	30	R12	1 Direct expansion Polystyrene foam and glass wool	**3,426** 1 1 Plywood
6716924	**LOIRE LLOYD**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 9/67 ‡	1/73	9	Electric Motor Worthington Corporation and Machinefabriek "Helpman"–Groningen N.V. 7–8Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 9—S&T Condensers (The four after outboard the four after centre and after inboard Compressors; the fwd upper and lower, the three centre and four after Condensers)	243	R12 1967	9 Direct expansion and air Polyurethane rigid foam	**58,700** 9 9 Aluminium
7032650	**LOMUR**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/70 ‡	—	2	Electric Motor Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 65×65 mm×1460 rpm 2–S&T Condensers	58	R22 1970	2 Direct expansion and air Glass wool and polystyrene	**8,700** 2 2 Timber
5136517	**LORD NELSON**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/61 ‡	7/70	4	Electric Motor A/S Atlas Maskinfabrik 3–4Cyl. SA SS Compressors 100×80 mm×780 rpm 1–4Cyl. SA SS Compressor 100×80 mm×850 rpm 4–S&T Condensers	140	R717 1961	4 Direct expansion and air Mineral wool and slab cork	**10,106** 4 4 Aluminium Sheet
5333036	**LORENZO d'AMICO**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 upper 'tween dk chambers & minus 9° C. in remaining spaces with sea temp. 30° C. max. 10/48 ‡	1/73	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 160×110 mm×500 rpm 2–3Cyl. SA SS Compressors 160×110 mm×500 rpm 4–S&T Condensers	108	R12 1960	10 Direct expansion and air Slab cork	**49,050** 10 10 Timber and Cement
6500208	**LOUISE SMITS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/65 ‡	11/73	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	156	R12 1965	4 Direct expansion and air Glass fibre polyurethane rigid foam and slab cork	**64,500** 4 4 Composition Board, Galvanised Steel and Aluminium
5293858	**LUCHON**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 34° C. max. 10/61 ‡	7/73	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×90 rpm 2–S&T Condensers (The two after and the centre outboard Compressors, the two outboard Condensers)	102	R12 1961	6 Direct expansion and air Mineral wool and slab cork	**64,200** 6 6 Timber
5137133	**LUCY**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. or minus 15° C. with sea temp. 25° C. max., or minus 15° C. in either chamber when the other chamber not refrigerated with sea temp. 30° C. max. 1/54 ‡	7/68	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 200×160×500 rpm 2–S&T Condensers	100	R12 1954	2 Direct expansion and air Corrugated cellulose acetate	**49,170** 2 2 Timber
5145348	**LUCY BORCHARD**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/62 ‡	6/71	4	Electric Motor A/S Atlas Maskinfabrik 4–4Cyl. SA SS Compressors 100×80 mm×960 rpm 4–S&T Condensers	145	R717 1962	2 Direct expansion and air Mineral wool and slab cork	**17,070** 2 2 Aluminium
6723977	**LUEHESAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 33° C. max. 10/67	—	4	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 110×85 mm×1450 rpm 4–S&T Condensers	200	R22 1967	6 Direct expansion and air Aluminium foil, cellular glass and expanded polystyrene	**80,708** 6 3 Galvanised Steel
6501692	**LUGO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 33° C. max. 11/65	2/70	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V., and Machinefabriek "Helpman"–Groningen N.V. 1–9Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 1–4Cyl. SA SS Compressor 160×110 mm×750 rpm 2–S&T Condensers 2–S&T Evaporators (The two forward Compressors; the after inboard and the forward Condensers)	200	R22 1965	4 Brine grids Slab cork	**60,110** 4 4 Composition
5089049	**LUSONIA**	**Lloyd's RMC** to maintain temp. minus 10° C in No. 6 lower hold & 0° C. in Nos. 3 & 6 'tween dk chambers with sea temp. 32° C. max. 5/49 ‡	9/70	2	Electric Motor Carrier Corporation 2–4Cyl. SA SS Compressors 6"×5"×580 rpm 2–S&T Condensers	80	R12 1948	6 Direct expansion and air Glass fibre and foam plastic	**15,400** 4 5 Timber, Cement and Composition

REFRIGERATED CARGO INSTALLATIONS

1	2	3 CLASSIFICATION		4	5 MACHINERY				6		7 CARGO CHAMBERS Total capacity in cubic feet				8		
LR Identity No.	SHIP'S NAME	Class notation	Date of classification	Last record of SRMC	No. of units	Compressor motive power	Total Compr. b.h.p.	Makers Machinery particulars	Refrigerant	Date of construction	Total capacity in cubic feet	Total number	Method of cooling	Insulating material	Number independent	Number independently refrigerated	Insulation lining
5397472	**MAERSK WAVE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max.	2/57	‡ 7/71	2	Electric Motor	47	Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 145×105 mm×510 rpm 2–S&T Condensers	R12	1957	8,476	2	Direct expansion and air	Slab cork	2		Cement
5241025	**MAERSK WIND**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max.	11/56	‡ 11/69	2	Electric Motor	47	Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 145×105 mm×510 rpm 2–S&T Condensers	R12	1956	8,476	2	Direct expansion and air	Slab cork	2		Cement
6607111	**MAFFO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	6/66	‡ 8/71	2	Electric Motor	105	A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard condensers)	R12	1966	34,398	4	Direct expansion and air	Mineral wool and slab cork	4	4	Aluminium
7302263	**MAGDALENA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max.	3/73	‡ ——	4	Electric Motor	400	York Division, Borg Warern Corp. 4–8Cyl. SA SS Compressors 3¾"×4½"×1175 rpm 4–S&T Condensers 2–Liquid Accumulators	R22	1972	378,045	15	Liquid refrigerant circulation to air coolers	Glass wool and polyurethane foam	8	8	Plywood and Galvanised Steel Sheet
6812326	**MAGICIAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max.	10/68	‡ 6/73	3	Electric Motor	54	J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2⅛"×2"×1450 rpm 3–S&T Condensers	R22	1968	7,960	4	Direct expansion and air	Mineral wool and slab cork	4	4	Aluminium Alloy
6415958	**MAGLEBY MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	11/64	‡ 1/70	4	Electric Motor	880	STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×575 rpm 8–S&T Condensers 4–S&T Evaporators	R22	1964	352,450	14	Brine and air	Glass fibre and slab cork	8	14	Aluminium
7109269	**MAH KIM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	7/71	——	2	Electric Motor	30	Nippon Sabroe Co. Ltd. 2–6Cyl. SA SS Compressors 65×50 mm×1740 rpm 2–S&T Condensers	R12	1971	3,426	1	Direct expansion	Polystryene foam and glass wool	1	1	Plywood
5035452	**MAHABHAKTI**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max.	1/61	‡ 12/68	4	Electric Motor	260	J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5"×4"×885 rpm 2–6Cyl. SA SS Compressors 3¾"×3"×1500 rpm 4–S&T Condensers 4–S&T Evaporators	R12	1960	42,600	12	Brine and air	Glass fibre and cork	12	12	Galvanised Steel
5035828	**MAHABHARAT**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max.	8/59	‡ 12/67	4	Electric Motor	260	J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5"×4"×885 rpm 2–6Cyl. SA SS Compressors 3¾"×3"×1500 rpm 4–S&T Condensers 4–S&T Evaporators	R12	1959	40,570	12	Brine and air	Glass fibre and slab cork	12	12	Sheet Steel
6810873	**MAHSUD**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max.	6/68	‡ 7/72	3	Electric Motor	93	STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	R22	1968	20,000	7	Direct expansion and air	Mineral wool and slab cork	7	7	Galvanised Steel
5077307	**MAHSURI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max.	1/60	‡ 2/70	3	Electric Motor	255	STAL Refrigeration AB 3–6Cyl. SA SS Compressors 148×148 mm×575 rpm 3–S&T Condensers 3–S&T Evaporators	R12	1960	177,300	9	Brine and air	Mineral wool granulated and slab cork	8	8	Plywood, Hardboard and Galvanised Steel
						PLANT FOR R12 LIQUID COOLING:— Electric Motor	30	1–6Cyl. SA SS Compressor 75×76 mm×1170 rpm 1–S&T Condenser 3–"U"–Tube Heat Exchangers	R12	1965							
6804927	**MAIHAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max.	5/68	‡ 10/73	3	Electric Motor	93	STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	R22	1968	20,000	7	Direct expansion and air	Mineral wool and slab cork	7	7	Galvanised Steel
5217660	**MAIN LLOYD**	**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max.	12/63	‡ 11/73	3	Electric Motor	129	Grasso's Koninklijke Machinefabrieken N.V. 3–3Cyl. SA SS Compressors 160×110 mm×575 rpm 3–S&T Condensers	R12	1962	24,762	6	Direct expansion and air	Polyurethane rigid foam	6	6	Aluminium

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6801026	**MAIPO (10877 tons)**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 5 main dk & upper 'tween dk forward chambers & 0° C. in the remainder with sea temp. 31° C. max.	2/66	‡	3/71	4	Electric Motor	250	Toyo Carrier Engineering Co. Ltd. 5–8Cyl. SA SS Compressors 3½"×2¼"×1750 rpm 5–S&T Condensers 4–S&T Evaporators	R12 1966	**129,138**	9 Brine and air (Direct expansion and air in No. 5 main dk & upper 'tween deck forward chambers) Glass fibre, expanded polystyrene, cellular glass and polyurethane rigid foam	9 9 Aluminium and Galvanised Steel
7035676	**MALANGE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	3/71	‡	——	4	Electric Motor		Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1000 rpm 4–S&T Condensers	R22 1969	**51,425**	10 Direct expansion and air Polyurethane	10 10 Plywood
5156323	**MALAYSIA**	✠**Lloyd's RMC** to maintain temp. minus 9° C. in all spaces, or minus 21° C. in the two low temp. compartments & minus 9° C. in Nos. 2 & 3 lower & orlop 'tween dks & Nos. 3 hold with remaining spaces not refrigerated, with sea temp. 30° C. max.	1/55	‡	10/71	3	Electric Motor	169	J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 9"×7"×450 rpm 1–2Cyl. SA SS Compressor 7½"×6"×475 rpm 3–S&T Condensers 3–S&T Evaporators	R12 1955	**108,400**	10 Brine and air Glass fibre, slab and granulated cork	7 9 Plywood
5152391	**MALAYSIA SUCCESS**	(**Lloyd's RMC**) to maintain temp. minus 12° C. with sea temp. 30° C. max.	10/53		6/64	1	Electric Motor	18	A/S Drammens Jernstöberi & Mek. Verkstad 1–1Cyl. SA Compressor 65×130 mm×400 rpm 1–C in C Condenser	R744 1948	**2,680**	2 Direct expansion and air Slab cork	2 2 Timber
5352721	**MALDIVE QUEST**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in two fore & aft special lockers on shelter dk & minus 12° C. in all other chambers with sea temp. 32° C. max.	8/58	‡	9/70	3	Electric Motor	219	J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 9"×7"×450 rpm 3–S&T Condensers 3–S&T Evaporators	R12 1958	**95,625**	12 Brine and air Glass fibre and slab cork	12 12 Timber
5000586	**MALDIVE TRUST**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in Nos. 4 & 5 lower 'tween dk chambers & minus 18° C. in remaining spaces with sea temp. 27° C. max.	1/60	‡	7/68	3	Electric Motor	210	J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×850 rpm 3–S&T Condensers 3–S&T Evaporators	R12 1960	**72,610**	8 Brine and air Glass fibre and slab cork	6 6 Plywood
6422547	**MALTESHOLM**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max.	3/65	‡	7/74	3	Electric Motor	200	STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	R22 1965	**39,230**	6 Direct expansion and air Glass fibre and slab cork	6 6 Plywood
6709892	**MAMLA**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max.	8/67		5/73	2	Electric Motor	196	A/S Thomas Ths. Sabroe & Co. 2–12Cyl. SA SS (LP Stage) Compressors 100×80 mm×1470 rpm 2–6Cyl. SA SS (HP Stage) Compressors 100×80 mm×970 rpm 2–S&T Condensers	R717 1967	**35,350**	2 Direct expansion and air Mineral wool and slab cork	2 2 Timber
7053501	**MANAFOSS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	5/71	‡	——	3	Electric Motor	54	A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 65×65 mm×1450 rpm 3–S&T Condensers	R22 1970	**8,900**	2 Direct expansion and air Glass wool and slab cork riband insulation	2 2 Aluminium
6814881	**MANAPOURI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all spaces or minus 21° C. in Nos. 2 & 5 upper 'tween dk lockers and minus 15° C. in the remainder, or minus 23° C. in Nos. 2 & 5 upper 'tween dk lockers, with remaining spaces not refrigerated All with sea temp. 30° C. max.	8/68	‡	8/73	4	Electric Motor	680	J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1180 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	R22 1968	**633,800**	17 Brine and air Glass fibre and slab cork	17 17 Plywood and Galvanised Steel
5219125	**MANDALAY**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max.	7/60	‡	5/73	3	Electric Motor	186	STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	R22 1960	**26,800**	5 Direct expansion and air Mineral wool and slab cork	5 5 Timber
6725731	**MANDARINCORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or minus 21° C. with sea temp. 35° C. max.	3/68	‡	12/72	4	Electric Motor	1000	York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¼"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	R22 1968	**416,465**	15 Brine and air Glass fibre and slab cork	8 15 Plywood and Aluminium
6418481	**MANGOCORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. or to maintain temp. minus 21° C. with sea temp. 35° C. max.	1/65	‡	12/68	4	Electric Motor	1000	York Shipley Limited 4–16Cyl. SA SS Compressors 3¼"×3"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	R22 1965	**411,229**	15 Brine and air Glass fibre and slab cork	8 15 Galvanised Steel and Aluminium

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5197418	**MANICA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. Reclassed 10/73 ‡		2	Electric Motor	190	Brown Boveri & Co. 5–4Cyl. SA SS Compressors 120×80 mm×960 rpm 2–S&T Condensers	R12 1960	**52,301**	5 Direct expansion and air Rock wool slabs and slab cork	5 5 Timber
7216957	**MANISTEE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 7/72 ‡	—	4	Electric Motor	400	York Division, Borg Warner Corp. 4–8Cyl. SA SS Compressors 3¾″×4½″×1200 rpm 4–S&T Condensers 2–Liquid Accumulators	R22 1971	**378,199**	15 Liquid refrigerant circulation to air coolers Glass wool and polyurethane foam	8 8 Plywood and Galvanised Steel Sheet
6618706	**MANITOBA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/66 ‡	—	2	Electric Motor	260	A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	R22 1966	**82,000**	7 Direct expansion and air Mineral wool, glass fibre and slab cork	7 7 Plywood and Galvanised Steel
7012662	**MANORA**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 33° C. max. 9/70 ‡	—	3	Electric Motor	230	J. & E. Hall Products Ltd. 2–6Cyl. SA SS Compressors 3⅝″×2⅝″×1740 rpm 1–8Cyl. SA SS Compressor 3⅝″×2⅝″×1550 rpm 3–S&T Condensers (The two inboard and the aft outboard compressors and the first, second and fourth condensers from port, all on the port side)	R22 1970	**28,458**	6 Direct expansion and air Glass fibre and slab cork	6 6 Galvanised Steel
7329572	**MANZANARES**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 12/73 ‡	—	4	Electric Motor	400	York Division, Borg Warner Corp. 4–8Cyl. SA SS Compressors 3¾″×4½″×1200 rpm 4–S&T Condensers 2–Liquid Accumulators	R22 1972	**378,097**	15 Liquid refrigerant circulation to air coolers Glass wool and Polyurethane foam	8 8 Plywood and Galvanised Steel Sheet
6813174	**MAR CARIBE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/69	5/73	2	Electric Motor	825	James Howden & Co. Ltd., and Ramon Vizcaino S.A. 3–1Cyl.×2 Rotors SS Screw Displacement Compressors, dia. of rotors 250 mm, length of rotors 250 mm, rpm 3000 2–S&T Condensers 2–S&T Evaporators	R22 1969	**120,669**	5 Brine grids Polyurethane rigid foam and slab cork	4 4 Galvanised Steel
6523638	**MAR DEL CABO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 33° C. max. 3/66	1/70	2	Electric Motor	300	A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA Com Compressors 100 & 100×80 mm×1200 rpm 2–S&T Condensers 2–S&T Evaporators	R22 1966	**50,253**	3 Brine grids Slab cork	3 3 Timber and Composition
5340405	**MAR FREEZE**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 9/57 ‡	8/72	2	Electric Motor	140	A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×800 rpm 2–S&T Condensers	R12 1957	**40,075**	4 Direct expansion and air Mineral wool and slab cork	4 2 Cement
6813318	**MAR OCEANO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/68 ‡	6/73	2	Electric Motor	825	James Howden & Co. Ltd., and Ramon Vizcaino S.A. 3–1Cyl. × 2 Rotors SS Screw Displacement Compressors, dia. of rotors 250 mm length of rotors 250 mm, rpm 3000 2–S&T Condensers 2–S&T Evaporators	R22	**120,669**	5 Brine grids Polyurethane rigid foam and slab cork	4 4 Galvanised Steel
7219090	**MARANGA**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 30° C. max. 12/72 ‡	—	3	Electric Motor	1080	STAL Refrigeration AB 3–Screw Compressors 204 mm Rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	R22 1972	**429,156**	19 Brine and air Glass fibre and slab cork	8 19 Plywood, Galvanised Steel and Aluminium
6611722	**MARBEL**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 1/67	5/71	3	Electric Motor	337·5	Worthington Vizcaino S.A. 3–6Cyl. SA Com. Compressors 6⅜″ & 6⅜″×5″×780 rpm 3–S&T Condensers	R22 1967	**52,477**	3 Direct expansion and air Mineral wool and slab cork	3 3 Timber, Aluminium faced and Galvanised Steel
5227964	**MARCIA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 33° C. max. 7/57 ‡	7/70	3	Electric Motor	346	Atlas Werks A.G. 3–4Cyl. SA SS Compressors 220×180 mm×500 rpm 3–S&T Condensers	R12 1957	**183,138**	16 Direct expansion and air Foam expanded resin and slab cork	10 10 Composition
6806145	**MARCOS SOUZA DANTAS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 8/69 ‡	4/73	3	Electric Motor	30	Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 85×70 mm×1450 rpm 3–S&T Condensers	R12 1968	**4,732**	3 Direct expansion and air Glass fibre, polystyrene and slab cork	3 3 Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

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5070567	**MARDINA EXPORTER**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 12/57 ‡	10/71	2 J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×600 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	490	R12 1957	14 Brine and air Glass fibre and slab cork	204,260	4 8 Timber
5070036	**MARDINA IMPORTER**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 3/58 ‡	6/71	2 J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×750 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	490	R12 1958	14 Brine and air Glass fibre and slab cork	204,260	4 8 Timber
5072541	**MARDINA PACKER** (Main installation)	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 3/61 ‡	2/69	2 J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×750 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	490	R12 1961	14 Brine and air Glass fibre and slab cork	199,330	4 8 Plywood
	(Special Cargo Chambers installation)	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 3/61 ‡	12/68	2 J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¾″×3″×1100 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	25	R12 1961	2 Brine and air Glass fibre and slab cork	800	2 2 Aluminium Sheet
6615687	**MARE ANTARTICO**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 2/67 ‡	2/71	4 STAL Refrigeration AB 3–8Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–2Cyl. SA SS Compressor 125×94 mm×1760 rpm 4S&T Condensers 4–S&T Evaporators	Electric Motor	588	R22 1967	14 Brine and air Mineral wool	274,994	8 14 Aluminium Alloy
6406517	**MARE ARABICO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 6/64 ‡	6/73	4 STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×440 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	540	R12 1964	18 Brine and air Mineral wool	253,278	10 13 Aluminium Alloy
6621973	**MARE ARTICO**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 4/67 ‡	2/71	4 STAL Refrigeration AB 3–8Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–2Cyl. SA SS Compressor 125×94 mm×1760 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	588	R22 1967	14 Brine and air Mineral wool	274,994	8 14 Aluminium Alloy
6714299	**MARE AUSTRALE**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 7/67 ‡	9/71	4 STAL Refrigeration AB 3–8Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–2Cyl. SA SS Compressor 125×94 mm×1760 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	588	R22 1967	14 Brine and air Mineral wool	274,994	8 14 Aluminium Alloy
6716467	**MARE BOREALE**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 35° C. max. 10/67 ‡	12/71	4 STAL Refrigeration AB 3–8 Cyl. SA SS Compressors 125×94 mm×1760 rpm 1–2Cyl. SA SS Compressor 125×94 mm×1760 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	588	R22 1967	14 Brine and air Mineral wool	274,994	8 14 Aluminium Alloy
5428075	**MARE CARIBICO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 5/64 ‡	9/72	4 STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×440 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	540	R12 1964	18 Brine and air Mineral wool	253,278	10 13 Aluminium Alloy
5424677	**MARE ITALICO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 6/63 ‡	4/73	4 STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×440 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	540	R12 1963	18 Brine and air Mineral wool	247,770	10 13 Aluminium Alloy
5416503	**MARE SOMALO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 5/63 ‡	7/71	4 STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×440 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	540	R12 1963	18 Brine and air Mineral wool	247,770	10 13 Aluminium Alloy
5221427	**MAREN MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 5/53 ‡	6/73	2 A/S Thomas Ths. Sabroe & Co. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–S&T Condensers	Electric Motor	70	R717 1953	2 Direct expansion and air Slab cork and glass wool	14,010	2 Aluminium
5037242	**MARIDI**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 lower 'tween dk chambers & minus 12° C. in remaining spaces with sea temp. 32° C. max. 9/60 ‡	1/69	4 J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5″×4″×885 rpm 2–6Cyl. SA SS Compressors 3¾″×3″×1500 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	260	R12 1959	12 Brine and air Glass fibre and slab cork	42,850	12 12 Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	Total capacity in cubic feet	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
6514314	**MARIETTA**	**✠Lloyd's RMC** to maintain temp. minus 23° C. in the No. 4 upper 'tween dk chambers & minus 18° C. in remainder with sea temp. 30° C. max. 10/65 ‡	11/70	4 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 7″×5½″×700 rpm 2–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators (The two fwd outboard and the two aft Compressors, the four inboard Condensers, and the four outboard Evaporators)	620	R22 1965	15 Brine and air Mineral wool and slab cork	361,060	15 15 Plywood and Galvanised Steel
7042435	**MARINGA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/71 ‡	——	2 Electric Motor J. E. Hall Ltd. 2–8Cy. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers	230	R22	4 Brine and air Glasswool and cork and polystyrene	50,602	4 4 Aluminium
5253145	**MARIT**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 2/62 ‡ **DETAINED IN BITTER LAKES**	5/66	3 Electric Motor STAL Refrigeration A/B 2–3Cyl. SA SS Compressors 148×148 mm×550 rpm 2–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	284	R22 1962	6 Direct expansion and air Glass fibre and slab cork	51,500	6 6 Timber and Aluminium
5225461	**MARIT MÆRSK**	**✠Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 5/56 ‡	2/70	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–4Cyl. SA SS Compressors 100×80 mm×860 rpm 2–S&T Condensers	64	R717 1956	2 Direct expansion and air Glass fibre and slab cork	13,500	2 Aluminium
5007273	**MARITA**	**✠Lloyd's RMC** to maintain temp. 0° C. with sea temp. 34° C. max. 5/58 ‡	5/71	2 Electric Motor Brown, Boveri & Cie. A.G. 2–4Cyl. SA SS Compressors 85×55 mm×480 rpm 2–S&T Condensers	20	R12 1958	1 Direct expansion and air Glass wool and compressed peat	7,260	1 1 Timber
5225760	**MARKAB II**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/59 ‡	7/74	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–6Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	195	R12 1959	4 Direct expansion and air Mineral wool and slab cork	68,650	4 4 Cement
5227328	**MARVA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/59 ‡	10/72	3 Electric Motor Dunham Bush (Brunner Division) 3–4Cyl. SA SS Compressors 4¾″×5″×580 rpm 3–S&T Condensers	75	R12 1959	3 Direct expansion and air Cork and mineral wool	34,700	2 3 Aluminium and Composition
6807242	**MATAURA**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in all spaces, or minus 21° C. in Nos. 2 & 5 upper 'tween dk lockers & minus 15° C. in remaining spaces, or minus 23° C. in Nos. 2 & 5 upper 'tween dk lockers with remaining spaces not refrigerated All with sea temp. 30° C. max. 5/68 ‡	5/73	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1180 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	680	R22 1968	17 Brine and air Glass fibre and slab cork	633,800	17 17 Plywood and Galvanised Steel
6921892	**MATINA**	**✠Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 9/69 ‡	10/73	4 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1180 rpm 1–6Cyl. SA SS Compressor 5″×4″×1185 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin) LIQUID COOLING PLANT 1–8Cyl. SA SS Compressor 3⅝″×2⅝″×1150 rpm 1–S&T Condenser 4–S&T Heat Exchangers (Innerfin) (The fwd, the three centre in line and the aft outboard Compressors; the first, second, third, fourth and fifth Condensers from stbd side)	612·5	R22 1969	15 Brine and air Slab glass fibre, cellular glass and polyurethane rigid foam	368,937	8 8 Plywood and Galvanised Steel
5229780	**MAURICE DELMAS**	**✠Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 10/63 ‡	10/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 65×50 mm×1375 rpm 2–8Cyl. SA SS Compressors 65×50 mm×1700 rpm 3–S&T Condensers	75·5	R12 1963	3 Direct expansion and air Mineral wool and slab cork	9,900	3 3 Plywood
5078571	**MAURICE MPOLO**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/62 ‡	9/72	5 Electric Motor S.A. Nouveaux Ateliers Lebrun 5–4Cyl. SA SS Compressors 78×70 mm×1550 rpm 5–S&T Condensers (The five Compressors from stbd, and the five fwd Condensers)	122	R12 1962	4 Direct expansion and air Mineral wool and expanded ebonite	15,693	4 4 Aluminium
7011553	**MAYFIELD**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/70 ‡		3 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–16Cyl. SA SS Compressors 100×80 mm×1170 rpm 1–8Cyl. SA SS Compressor 100×80 mm×1170 rpm 3–S&T Condensers	895	R22 1970	16 Direct expansion and air Mineral wool, glass fibre and expanded polystyrene	425,000	10 16 Aluminium

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
7227190	**MAZATEC**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 11/72 ‡	——	4 Electric Motor York Division, Borg Warern Corp. 4–8Cyl. SA SS Compressors 3¾"×4½"×1175 rpm 4–S&T Condensers 2–Liquid Accumulators	400	R22 1972	15 Liquid refrigerant circulation to air coolers Glass wool and polyurethane foam	**378,097** 8 8 Plywood and Galvanised Steel Sheet
6615027	**MAZZINI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 10/66 ‡	11/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	260	R22 1966	7 Direct expansion and air Mineral wool, glass fibre and slab cork	**82,000** 7 7 Plywood and Galvanised Steel
7233759	**MEADOWBANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 3/73 ‡	——	3 Electric Motor H.T.I. Engineering 3–4Cyl. SA SS Compressors 2⅛"×2"×1650 rpm 3–S&T Condensers	36	R22 1972	2 Direct expansion and air Fibreglass and cork	**5,368** 2 2 Galvanised Sheet Steel
5138046	**MECCA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 25° C. max. 5/50 ‡	2/72	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 220×160 mm×500 rpm 3–S&T Condensers	108	R12 1950	8 Direct expansion and air Mineral wool, cellular acetate, cellular glass, granulated and slab cork	**58,400** 6 6 Timber
5428207	**MEDIC**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in No. 1 upper & lower 'tween dks & Nos. 1, 2, 4 & 5 lower holds & minus 18° C. in remaining spaces with sea temp. 30° C. max. 7/63 ‡	1/72	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 7"×5½"×750 rpm 4–S&T Condensers 4–S&T Evaporators	740	R12 1963	17 Brine and air Glass fibre and slab cork	**581,050** 17 17 Plywood
5424720	**MEDITERRANEAN SPRINTER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/63 ‡	11/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	156	R12 1963	6 Direct expansion and air Glass fibre and slab cork	**75,190** 3 3 Aluminium
5407095	**MEGANTIC**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in No. 1 upper & lower 'tween dks & Nos. 1, 2, 4 & 5 holds & minus 18° C. in remainder, with sea temp. 30° C. max. 12/62 ‡	3/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 7"×5½"×750 rpm 4–S&T Condensers 4–S&T Evaporators	740	R12 1962	17 Brine and air Glass fibre and slab cork	**581,050** 17 17 Plywood
5328110	**MEGREZ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/61 ‡	5/69	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	123	R12 1961	4 Direct expansion and forced air Mineral wool and cork	**60,158** 4 4 Aluminium
5231501	**MELAMPUS**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 5/60 ‡ **DETAINED IN BITTER LAKES**	3/64	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾"×3"×800 rpm 3–S&T Condensers 3–S&T Evaporators	54	R12 1960	2 Brine and air Glass fibre, slab and granulated cork	**3,240** 2 2 Plywood
5425310	**MEMLING** (No. 2 hold and No. 2 upper & lower 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/72 ‡	——	4 Electric Motor Linde A.G. 22–4Cyl. SA SS Compressors 58×46 mm×1500 rpm 8–S&T Condensers	359	R22 1971	4 Direct expansion and air Rockwood and slab cork	**119,750** 4 4 Aluminium
	(No. 3 hold & 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/63 ‡	11/73	3 Electric Motor Nouveaux Ateliers Lebrun S.A. 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1466 rpm 3–S&T Condensers (The first, third and fifth Condensers from forward)	108	R22 1963	4 Direct expansion and air Mineral wool and expanded ebonite	**14,198** 4 4 Aluminium
7125718	**MEONIA** (Container Ship)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in 84 certified insulated containers with average thermal transmittance 23 K cal/hr/°C. at sea temp. 32° C. max. 4/72 ‡	——	4 Electric Motor Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 4–S&T Condensers	392	R22 1971	Direct expansion and air Glass wool and slab cork	accommodating 84 insulated containers each 20'×8'×8' in 16 independently refrigerated groups Navyboard, Glasslinen and Plywood
6918443	**MERCED**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/70 ‡	3/74	2 Electric Motor Alfa-Laval, Bergedorfer Eisenwerke G.m.b.H., and Tycosa-Alfa Laval 4–2Cyl. SA SS Compressors 105×105 mm×720 rpm 2–S&T Condensers	120	R22 1970	2 Direct expansion and air Mineral wool and polyurethane rigid foam	**17,657** 2 2 Aluminium

1	2	3	4	5			6	7		8
		CLASSIFICATION		MACHINERY				CARGO CHAMBERS	Total capacity in cubic feet	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
5362532	**MERCURY BAY**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 8/51 ‡	10/73	2 Grasso's Koninklijke Machinefabrieken N.V. 3–3Cyl. SA SS Compressors 160×130 mm×450 rpm 3–S&T Condensers 2–S&T Evaporators	Electric Motor	180	R717 1951	14 Brine and air Slab cork	**62,377**	14 14 Timber and Zinc
5341930	**MERCURY LAKE**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 5/52 ‡	10/70	2 Grasso's Koninklijke Machinefabrieken N.V. 3–3Cyl. SA SS Compressors 160×130 mm×450 rpm 2–Multiple S&T Condensers 1–S&T Condenser 2–S&T Evaporators	Electric Motor	180	R717 1952	14 Brine and air Slab cork	**62,377**	14 14 Timber and Zinc
7022162	**MERKARA**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 33° C. max. 3/71 ‡	——	3 J. & E. Hall Products Ltd. 2–6Cyl. SA SS Compressors 3⅝"×2⅝"×1740 rpm 1–8Cyl. SA SS Compressors 3⅝"×2⅝"×1550 rpm 3–S&T Condensers (The two inboard and the aft outboard compressors and the first, second and fourth condensers from port, all on the port side)	Electric Motor	230	R22 1971	6 Direct expansion and air Glass fibre and slab cork	**28,460**	6 6 Galvanised Steel
5234113	**MICHELANGELO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/65 ‡	11/72	4 Carrier Corporation and Officina Meccanica Villa & Bonaldi 4–12Cyl. SA SS Compressors 3¼"×2¾"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	240	R12 1965	5 Brine and air Expanded polyvinyl-chloride	**12,361**	5 5 Asbestos Cement
6610596	**MICHIGAN** **(4503 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 9/66 ‡	11/70	2 A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	Electric Motor	260	R22 1966	7 Direct expansion and air Mineral wool, glass fibre and slab cork	**81,375**	7 7 Plywood and Galvanised Steel
6702129	**MILOS (4718 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/67 ‡	5/71	3 STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1160 rpm 3–S&T Condensers	Electric Motor	135	R22 1967	5 Direct expansion and air Polystyrene foam	**54,350**	5 5 Plywood
6523298	**MINAS DEL FRIO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/66 ‡	7/71	3 A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×1250 rpm 3–S&T Condensers	Electric Motor	150	R12 1966	4 Direct expansion and air Mineral wool and slab cork	**59,017**	4 4 Aluminium
5381423	**MINDANAO TRANSPORT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/62 ‡	2/72	2 Sabroe-Flensburg, and A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 100×80 mm×760 rpm 2–S&T Condensers	Electric Motor	20	R12 1961	1 Direct expansion and air Glass fibre and compressed peat	**2,758**	1 1 Galvanised Steel
7010389	**MINERVA (7759 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/71 ‡	——	2 J. & E. Hall Ltd. 2–8Cyl. SS SA Compressors 5"×4"×1000 rpm 2–S&T Condensers 2–S&T Evaporators	Electric Motor	230	R22 1970	4 Brine and air Glass wool and polystyrene	**58,600**	4 4 Aluminium
5351313	**MINERVA (6126 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 2 'tween dk chambers & minus 12° C. in No. 3 'tween dk chambers with sea temp. 30° C. max. 8/49 ‡	1/71	2 L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 9"×6"×320 rpm 2–S&T Condensers	Electric Motor	80	R22 1949	4 Direct expansion and air Granulated cork	**24,350**	4 Timber
5236824	**MIRRABOOKA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 10/61 ‡	5/71	3 STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	Electric Motor	240	R22 1961	7 Direct expansion and air Mineral wool	**69,450**	7 7 Timber and Aluminium Sheet
6605010	**MISSOURI** **(4508 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 6/66 ‡	7/71	2 A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	Electric Motor	260	R22 1966	7 Direct expansion and air Mineral wool, glass fibre and slab cork	**80,535**	7 7 Plywood and Galvanised Steel
6411380	**MOKARIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/64 ‡	9/69	3 Nouveaux Ateliers Lebrun S.A. 3–6Cyl. SA SS Compressors 78×70 mm×1420 rpm 3–S&T Condensers (The three outboard Compressors and the three after Condensers)	Electric Motor	120	R22 1964	4 Direct expansion and air Mineral wool and expanded ebonite	**21,414**	4 4 Aluminium

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	Total capacity in cubic feet	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
5238937	**MOL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/62	‡ 12/71	5 Electric Motor S.A. Nouveaux Ateliers Lebrun 5–4Cyl. SA SS Compressors 78×70 mm×1550 rpm 5–S&T Condensers (The five Compressors from stbd, and the five fwd Condensers)	122	R12 1962	4 Direct expansion and air Mineral wool and expanded ebonite	**15,693**	4 4 Aluminium
5035218	**MONCALVO**	✠**Lloyd's RMC** to maintain temp. minus 6° C. with sea temp. 28° C. max. 4/59	‡ 9/69	2 Electric Motor Brown, Boverie & Cie. A.G. 2–8Cyl. SA SS Compressors 85×55 mm×480 rpm 2–S&T Condensers	29	R12 1959	1 Direct expansion and air Glass wool and slab cork	**10,300**	1 1 Timber
5240320	**MONTE ARUCAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/69	‡ 6/73	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. & Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm ×770 rpm 3–S&T Condensers	390	R22 1969	14 Direct expansion and air Polyurethane rigid foam	**169,087**	4 5 Aluminium and Galvanised Steel
5240368	**MONTE BRASIL**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 10/53	‡ 3/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 100×80 mm×500 rpm 2–S&T Condensers	17	R717 1948	4 Direct expansion grids Slab cork cement faced	**3,000**	4 4 Cement
7310557	**MONTE TOLEDO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the 3 lower holds and plus 6° C. in the Garage space with sea temp. of 32° C. max. 2/74	‡ —	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 2–S&T Condensers 3–6Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers 3–S&T Evaporators	662	R22 1971 1972	3 Chambers 1 Garage Direct expansion/chambers Brine and air/garage Mineral wool and polyurethane	**38,594** **209,848**	4 4 Galvanised Steel and Aluminium Sheeting
5240746	**MONTE ULIA** (No. 2 'tween dks and holds installation)	✠**Lloyd's RMC** to maintain temp. 2° C. with sea temp. 32° C. max. 3/52	‡ 8/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 2–S&T Condensers	240	R22 1968	4 Direct expansion and air Polyurethane rigid foam	**108,805**	2 2 Plywood
	(No. 4 lower 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 10° C. in No. 4 lower 'tween dk fwd and aft port & stbd chambers with sea temp. 32° C. max. 3/52	8/73	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2½″×6″×500 rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	76	R744 1948 fitted 1952	4 Brine grids Slab cork	**15,300**	4 4 Cement
5240758	**MONTE UMBE**	✠**Lloyd's RMC** to maintain temp. 2° C. with sea temp. 30° C. max. 7/68	‡ 10/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 3–S&T Condensers	325	R22 1968	6 Direct expansion and air Polyurethane rigid foam	**149,840**	1 2 Plywood
5240772	**MONTE URQUIOLA**	✠**Lloyd's RMC** to maintain temp. minus 10° C. in No. 4 lower 'tween dk fwd & aft port & stbd chambers with sea temp. 32° C. max. 11/49	6/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2½″×6″×500 rpm 2–Multiple C in C Condensers 1–Duplex C in C Evaporator	76	R744 1947 fitted 1949	4 Brine grids Slab cork	**15,956**	4 4 Cement
7026936	**MONTERREY**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/71	—	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers	88	R12 1969	2 Direct expansion and air Foam glass and mineral wool	**11,600**	2 2 Plywood and Aluminium
5240980	**MONTEVIDEO** **(10402 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 10/58	‡ 9/73	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	290	R22 1958	12 Direct expansion and air Mineral wool and slab cork	**97,687**	8 8 Galvanised Steel
5250351	**MONTEVIDEO STAR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all chambers, or minus 15° C. in Nos. 2 & 3 lower 'tween dk chambers & minus 9° C. in all other chambers, or minus 21° C. in No. 3 upper 'tween dk port aft chamber & minus 18° C. in No. 3 upper 'tween dk port fwd & stbd chambers with remaining chambers not refrigerated All with sea temp. 30° C. max. 10/56	2/72	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–9Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers 4–S&T Evaporators	380	R12 1956	17 Brine and air Glass fibre, slab cork and granulated cork	**328,000**	17 17 Timber
5241130	**MONTREAL STAR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 9/63	‡ 10/73	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators	420	R12 1963	11 Brine and air Mineral wool and slab cork	**328,121**	11 11 Galvanised Steel and Hardboard

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units / Compressor motive power / Total Compr. b.h.p. Makers Machinery particulars	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
7001558	**MORANT**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 1/70 ‡		4 Electric Motor 545 J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5"×4"×1180 rpm 1–6Cyl. SA SS Compressor 5"×4"×1185 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin) (The fwd and the three centre in-line Compressors; the first, second, third and fourth Condensers from stbd side)	R22 1970	15 Brine and air Slab glass fibre, cellular glass and polyurethane rigid foam	376,446	8 8 Plywood and Galvanised Steel
7320239	**MORAYBANK**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 34° C. max. 9/73 ‡	—	3 Electric Motor 36 J. & E. Hall Products Ltd. 3–4Cyl. SA SS Compressors 2⅛"×2"×1650 rpm 3–S&T Condensers	R22 1972	2 Direct expansion and air Glass fibre and cork	5,368	2 2 Galvanised Steel Sheet
7105031	**MORILLO**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 7/71 ‡	—	3 Electric Motor 1030 STAL Refrigeration AB 3–Screw Compressors 300×204 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	R22 1970	19 Brine and air Rock wool and slab cork	481,466	8 19 Plywood, Galvanised Steel and Aluminium
7038587	**MORVADA**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 33° C. max. 7/71 ‡	—	3 Electric Motor 240 J. & E. Hall Products Ltd. 2–6Cyl. SS SA Compressors 3⅝"×2⅝"×1450 rpm 1–8Cyl. SS SA Compressor 3⅝"×2⅝"×1450 rpm 3–S&T Condensers	R22 1970	6 Direct expansion and air Slab cork and glass fibre	28,458	6 6 Galvanised Steel
5367570	**MOSCHANTHY**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/59 ‡	9/71	2 Electric Motor 40 Brown, Boverie & Cie. A.G. 2–4Cyl. SA Com. Compressors 110 & 110×80 mm×850 rpm 2–S&T Condensers	R12 1959	3 Direct expansion and air Slab cork and glass wool	5,675	3 3 Sheet Steel and Timber
7006261	**MOTAGUA** (Nos. 1, 2 & 3 'tween dks and holds installation)	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 3/70 ‡		3 Electric Motor 450 J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5"×4"×1180 rpm 3–S&T Condensers 3–S&T Evaporators (Innerfin) (The three centre in line Compressors and the first, second and third Condensers from stbd side)	R22 1970	12 Brine and air Glass fibre, cellular glass and polyurethane rigid foam	305,401	6 6 Plywood and Galvanised Steel
	(No. 4 'tween dks and hold installation)	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 3/70 ‡		2 Electric Motor 162·5 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 5"×4"×1185 rpm 1–8Cyl. SA SS Compressor 3⅝"×2⅝"×1150 rpm 2–S&T Condensers (The fwd Compressor and the aft outbd Compressor, and the 4th and 5th Condensers from stbd side)	R22 1970	3 Flooded direct expansion and air Glass fibre, cellular glass and polyurethane rigid foam	68,869	2 2 Plywood and Galvanised Steel
6903072	**MUI KIM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/69	—	2 Electric Motor 30 The Sabroe Co. of Japan Ltd. 2–6Cyl. SA SS Compressors 65×50 mm×1750 rpm 2–S&T Condensers	R12 1968	1 Direct expansion and air Slab cork	3,532	1 1 Plywood
7104178	**MULBERA**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 33° C. max. 12/71 ‡	—	3 Electric Motor 240 J. & E. Hall Products Ltd. 2–6Cyl. SA SS Compressors 3⅝"×2⅝"×1450 rpm 1–8Cyl. SA SS Compressor 3⅝"×2⅝"×1450 rpm 3–S&T Condensers	R22 1970	6 Direct expansion and air Cork slab and fibre glass	28,450	6 6 Galvanised Steel
7108693	**MUSA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 8/71 ‡		4 Electric Motor 400 York Div. Borg-Warner Corp. 4–8Cyl. SA SS Compressors 3¾"×4½"×1175 rpm 4–S&T Condensers 2 Liquid accumulators	R22 1970	15 Liquid refrigerant circulation to air coolers Glass wool, polyurethane and foamed glass	378,199	8 — Plywood and Galvanised Steel
5023722	**MYKINAI II**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 chamber with sea temp. 30° C. max. 8/54 ‡	9/71	2 Electric Motor 180 A/S Atlas Maskinfabrik 3–3Cyl. SA SS Compressors 160×125 mm×550 rpm 2–S&T Condensers	R717 1954	3 Direct expansion and air Mineral wool	27,150	3 3 Timber, Sheet Steel and Composition Board faced
6615431	**NZ AORANGI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all chambers, or minus 23° C. in Nos. 3 & 4 upper 'tween dk port & stbd chambers & Nos. 3 & 4 lower 'tween dks & holds & minus 12° C. in remainder, with sea temp. 30° C. max. 2/67 ‡	—	5 Electric Motor 850 J. & E. Hall Ltd. 5–8Cyl. SA SS Compressors 5"×4"×1150 rpm 5–S&T Condensers 5–S&T Evaporators (Innerfin)	R22 1966	19 Brine and air Glass fibre and slab polyurethane	586,660	19 19 Plywood

REFRIGERATED CARGO INSTALLATIONS

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6719316	**NZ WAITANGI**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in all chambers, or minus 23° C. in Nos. 3 & 4 upper 'tween dk port & stbd chambers & Nos. 3 & 4 lower 'tween dks & holds & minus 12° C. in the remainder with sea temp. 30° C. max. 12/67 ‡	1/71	5 Electric Motor J. & E. Hall Ltd. 5–8Cyl. SA SS Compressors 5"×4"×1150 rpm 5–S&T Condensers 5–S&T Evaporators (Innerfin)	850	R22 1967	586,375	19 Brine and air Glass fibre slab polyurethane and slab cork	19 19 Plywood
6600694	**NACALA** (Main installation)	**✠Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 lower 'tween dk port & stbd chambers & minus 12° C. in remainder, or minus 12° C. in No. 4 hold & minus 18° C. in remainder, or minus 18° C. in No. 4 hold & minus 12° C. in remainder, All with sea temp. 32° C. max. 3/66 ‡	5/71	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×800 rpm 3–S&T Condensers 3–S&T Evaporators (Innerfin) (The fwd inboard and outboard and the after outboard Compressors, and the first, second and third Condensers and Evaporators from stbd side)	202	R22 1966	91,665	7 Brine and air Glass fibre and slab cork	7 7 Plywood
	(No. 3 upper 'tween dk centre aft chamber installation)	**✠Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 3/66	—	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 2"×1⅛"×1350 rpm 2–S&T Condensers (The stbd and centre Compressors, and the fwd and centre Condensers)	12	R22 1966	878	1 Direct expansion and air Glass fibre and slab cork	1 1 Aluminium
5377654	**NADIR**	**✠Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 27° C. max. 5/57	11/73	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 4"×3½"×550 rpm 2–S&T Condensers	20	R12 1957	8,330	2 Direct expansion grids Glass fibre and slab cork	2 2 Timber
5274266	**NAEIM**	**✠Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 5/72	—	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 115×90 mm×550 rpm 2–S&T Condensers	28	R22 1957	10,063	2 Direct expansion and air Fibre glass	1 2 Galvanised Steel
6413493	**NAKWA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/64	3/73	2 Electric Motor Takatori Manufacturing Co. Ltd., and Kunimori Engineering Works Co. Ltd. 1–1Cyl. SS Rotary Compressor, cyl. dia. 210 mm, piston dia. 168 mm, working length of piston 420 mm, rpm 960 2–S&T Condensers 2–S&T Evaporators Escher Wyss Fitted 1968 1–1Cyl. SS Rotary Compressor, cyl. dia. 270 mm, piston dia. 215 mm, working length of piston 540 mm, rpm 720 Fitted 1969 1–1Cyl. SS Rotary Compressor, cyl. dia. 270 mm, piston dia. 215 mm, working length of piston 540 mm, rpm 720	315	R717 1964	54,880	2 Brine grids Expanded ebonite, expanded polystyrene and glass fibre	2 2 Timber
5426338	**NARDANA**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in No. 4 upper 'tween dk chambers & minus 12° C. in No. 4 lower 'tween dk chambers with sea temp. 32° C. max. 10/56 ‡	10/69	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×425 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	156	R744 1956	28,020	8 Brine and air Glass wool and slab cork	8 8 Galvanised Steel
6509395	**NATURALIST**	**✠Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 9/65 ‡	8/70	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2"×1⅛"×1250 rpm 2–S&T Condensers (The three after Compressors and the two after Condensers)	45	R22 1965	4,340	3 Direct expansion and air Mineral wool and slab cork	3 3 Galvanised Steel
5247988	**NAVARINO** (2847 tons)	**✠Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 32° C. max. 2/51 ‡	3/69	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 4"×3½"×500 rpm 2–S&T Condensers 1–Duplex C in C Evaporator	16	R12 1951	1,950	3 Brine and air Slab cork	3 Cement
7018525	**NAVELINACORE**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or minus 21° C. with sea temp. 35° C. max. 9/70 ‡	—	4 Electric Motor York Division of Borg Warner Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	415,810	15 Brine and air Glass fibre and slab cork	8 15 Plywood, Aluminium and Galvanised Steel
7003491	**NECTARINECORE**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C., or minus 21° C. with sea temp. 35° C. max. 2/70 ‡	—	4 Electric Motor York Refrigeration Air Conditioning 4–16Cyl. SA SS Compressors 3¾"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	415,810	15 Brine and air Glass fibre and slab cork	8 15 Plywood, Aluminium and Galvanised Steel
6728020	**NEDER LEK**	**✠Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 1/68 ‡	9/72	9 Electric Motor Worthington Corporation and Machinefabriek "Helpman"–Groningen N.V. 7–8Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 9–S&T Condensers (The four aft outboard, the four aft centre and aft inboard compressors, the fwd upper and lower, the three centre and four aft condensers)	248	R12 1968	58,700	9 Direct expansion and air Polyurethane rigid foam	9 9 Aluminium

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1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation lining
6707193	**NEDER LINGE**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 6/67 ‡	—	9 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V. 7–8Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 9–S&T Condensers (The four after outboard, the four after centre and after inboard Compressors; the forward upper and lower, the three centre and four after Condensers)	243	R12 1967	9 Direct expansion and air Polyurethane rigid foam	60,456	9 9 Aluminium
5248463	**NEDER WAAL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in port chamber & minus 12° C. in stbd chamber with sea temp. 32° C. max. 10/59 ‡	1/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×80 mm×600 rpm 1–2Cyl. SA SS Compressor 85×70 mm×500 rpm 2–S&T Condensers	36	R717 1959	2 Direct expansion and air Mineral wool and slab cork	4,876	2 2 Timber and Composition
5248475	**NEDER WESER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in port chamber & minus 12° C. in stbd chamber with sea temp. 32° C. max. 2/60 ‡	8/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×80 mm×60 rpm 1–2Cyl. SA SS Compressor 85×70 mm×500 rpm 2–S&T Condensers	36	R717 1960	2 Direct expansion and air Mineral wool and slab cork	4,876	2 2 Timber and Composition
6703513	**NEHAJ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/67 ‡	2/71	2 Electric Motor Carrier Corporation and Marelli Aerotecnica 3–6Cyl. SA SS Compressors 3¼"×2¾"×1450 rpm 2–S&T Condensers (The fwd port, fwd centre and fwd stbd Compressors, and the fwd port and stbd Condensers, on the port side)	95	R12 1967	4 Direct expansion and air Mineral wool and slab cork	20,906	4 4 Aluminium
5248762	**NELLA DAN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/61 ‡	6/71	2 Electric Motor A/S Atlas Maskinfabrik 3–2Cyl. SA SS Compressors 90×63 mm×745 rpm 2–S&T Condensers	20	R12 1961	2 Direct expansion and air Glass fibre and slab cork	3,390	2 2 Aluminium
6618354	**NEPTUNE AMBER** (Centre installation)	✠**Lloyd's RMC** to maintain temp. minus 21° C. in the Nos. 3 & 4 'tween deck port & starboard chambers, with sea temp. 30° C. max. 12/66 ‡	11/70	3 Electric Motor Winsor Engineering Co. Ltd., & J. Stone & Co. (Deptford) Ltd. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1750 rpm 1–4Cyl. SA SS Compressor 3¼"×2¾"×1750 rpm 3–S&T Condensers	135	R22 1966	4 Direct expansion and air Glass fibre and slab cork	23,355	4 4 Aluminium
	(After installation)	✠**Lloyd's RMC** to maintain temp. minus 23° C. in the after cargo chamber with sea temp. 30° C. max. 12/66	11/70	2 Electric Motor Winsor Engineering Co. Ltd., & J. Stone & Co. (Deptford) Ltd. 2–4Cyl. SA SS Compressors 2½"×2"×1750 rpm 2–S&T Condensers	30	R12 1966	1 Direct expansion and air Glass fibre and slab cork	660	1 1 Aluminium
6421672	**NEPTUNE BERYL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/64 ‡	8/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1170 rpm 3–S&T Condensers	150	R12 1964	5 Direct expansion and air Glass fibre and slab cork	45,430	5 5 Plywood
5096901	**NEPTUNE GARNET**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in both chambers with sea temp. 30° C. max. 2/56 ‡	9/72	2 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 4"×3½"×500 rpm 2–S&T Condensers	17	R12 1956	2 Direct expansion and air Glass fibre and slab cork	3,390	2 2 Composition
6510083	**NEPTUNE JADE**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 2 'tween dk stbd aft chamber, minus 12° C. in No. 3 'tween dk stbd fwd port fwd & aft & centre aft chambers, 2° C. in No. 3 stbd centre chamber, with sea temp. 30° C. max. 7/65 ‡	5/73	2 Electric Motor J. & E. Hall Ltd. & Hall-Thermotank (Aust) Pty. Ltd. 2–6Cyl. SA SS Compressors 3¾"×3"×1450 rpm 2–S&T Condensers	120	R12 1965	6 Brine grids and air stirring Glass fibre and slab cork	10,500	6 6 Galvanised Steel, Timber, and Composition Board Aluminium, Alloy faced
6423474	**NEPTUNE JASPER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/65 ‡	5/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1170 rpm 3–S&T Condensers	150	R12 1965	5 Direct expansion and air Glass fibre and slab cork	46,000	5 5 Plywood
6924583	**NETUNO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/71 ‡	—	2 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SS SA Compressors 5"×4"×1000 rpm 2–S&T Condensers 2–S&T Evaporators	230	R22 1969	4 Brine and air Glass wool and polystyrene	51,130	4 4 Aluminium

1	2	3	4	5		6	7	8
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5198711	**NEW GUINEA CHIEF**	**✠Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 upper 'tween dk chamber & minus 10° C. in No. 4 upper 'tween dk chamber, or minus 21° C. in No. 4 upper 'tween dk chamber & minus 10° C. in No. 3 upper 'tween dk chamber, or minus 15° C. in Nos. 3 & 4 upper 'tween dk chambers, with sea temp. 32° C. max. 3/60 ‡	—	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾"×6"×350 rpm 3–S&T Condensers 3–S&T Evaporators	108	R12 1960	2 Brine and air Slab cork, glass fibre and silicate cotton	21,416 2 2 Timber
5088203	**NEW STAR**	**✠Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 6/52 ‡	3/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 150×115 mm×500 rpm 2–S&T Condensers	55	R12 1952	2 Direct expansion and air Glass wool	28,450 2 Timber
6506989	**NEW YORK STAR**	**✠Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 9/65 ‡		5 Electric Motor J. & E. Hall Ltd. 5–8Cyl. SA SS Compressors 5"×4"×1000 rpm 5–S&T Condensers 5–S&T Evaporators	750	R22 Converted 1973	19 Brine and air Glass fibre, mineral wool and slab cork	442,560 14 13 Composition Board and Galvanised Steel
6717320	**NEW ZEALAND STAR**	**✠Lloyd's RMC** to maintain temp. minus 23° C. in No. 5 bridge 'tween dk centre, minus 21° C. in No. 5 bridge 'tween dk port & stbd, upper 'tween dk & hold & minus 18° C. in remaining spaces with sea temp. 30° C. max. 9/67 ‡	11/72	4 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 7"×5½"×625 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	700	R22 1967	14 Brine and air Glass fibre and slab cork	562,627 12 14 Composition Board and Galvanised Steel
6418558	**NEWFOUNDLAND**	**✠Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 11/64 ‡	9/69	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾"×3"×1350 rpm 2–S&T Condensers	180	R22 1964	7 Direct expansion and air Glass fibre and slab cork	45,040 5 5 Plywood
5367049	**NGOMEI CHAU**	**(✠Lloyd's RMC)** to maintain temp. minus 20° C. in No. 3 port & stbd chambers & minus 12° C. in the remaining chambers with sea temp. 30° C. max. 9/49 ‡ **SURVEYS OVERDUE—CLASS SUSPENDED 5/1/73**	4/67	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 9"×6"×450 rpm 2–S&T Condensers	80	R12 1949	4 Direct expansion and air Glass fibre, granulated and slab cork	21,816 4 4 Timber
5250636	**NIASSA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. in 'tween dk chamber, and minus 12° C. in all other chambers with sea temp. 30° C. max. 8/55 ‡	3/73	4 Electric Motor S.A. des Ateliers B. Lebrun 4–6Cyl. SA SS Compressors 78×70 mm×1500 rpm 4–S&T Condensers 4–S&T Evaporators	108	R12 1955	6 Brine and air Slab cork	21,578 6 Cement
5251484	**NICOLINE**	**✠Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 6/51 ‡	5/66	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×375 rpm 3–S&T Condensers	46	R717 1951	2 Direct expansion and air Granulated and slab cork and rock wool	9,280 2 Timber
5253145	**NIPPON**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 2/62 ‡ **DETAINED IN BITTER LAKES**	5/66	3 Electric Motor STAL Refrigeration A/B 2–3Cyl. SA SS Compressors 148×148 mm×550 rpm 2–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	284	R22 1962	6 Direct expansion and air Glass fibre and slab cork	51,500 6 6 Timber and Aluminium
7000190	**NIPPON REEFER**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/70 ‡	7/74	3 Electric Motor STAL Refrigeration AB 3–1Cyl.×2 Rotors SS Screw Displacement Compressors, dia. of rotors 204 mm, length of rotors 224 mm, rpm 3540 A/S Atlas 1969 3–S&T Condensers	810	R22 Made 1967 & 1968 Reconditioned and Fitted 1969	15 Flooded direct expansion and air Glass fibre and slab cork	421,950 8 15 Aluminium
6922793	**NKWANTA**	**✠Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max. 11/69 **CLASS SUSPENDED**	—	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–12Cyl. SA SS (LP Stage) Compressors 100×80 mm×1470 rpm 2–6Cyl. SA SS (HP Stage) Compressors 100×80 mm×970 rpm 2–S&T Condensers	196	R717 1969	2 Direct expansion and air Mineral wool and slab cork	35,350 2 2 Timber
6606583	**NOGUEROSA**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/66	6/74	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 1–2Cyl. SA Com. Compressor 110 & 160×110 mm×750 rpm 1–9Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 2–S&T Condensers (The port and stbd fwd Compressors and the inboard and centre Condensers)	155	R22 1966	2 Direct expansion and air Glass fibre and slab cork	17,660 2 2 Timber

REFRIGERATED CARGO INSTALLATIONS

1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS Total capacity in cubic feet		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
7039646	**NOPAL BRANCO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/71		3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1970	4 Direct expansion and air Mineral wool, cellular glass, slab polystyrene	59,198	4 4 Aluminium
7225996	**NOPAL VERDE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/72 ‡	——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	156	R22 1972	4 Direct expansion and air Mineral wool, cellular glass and slab polystyrene	59,215	4 4 Aluminium Sheet
6413819	**NORTH STAR**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 7/64 ‡	6/68	5 Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 148×148 mm×575 rpm 2–3Cyl. SA SS Compressors 148×148 mm×575 rpm 5–S&T Condensers 5–S&T Evaporators	640	R22 1964	22 Brine and air Mineral wool and slab cork	327,752	14 14 Composition Board
6501305	**NOVA SCOTIA**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 4/65 ‡	4/74	2 Electric Motor J & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾"×3"×1350 rpm 2–S&T Condensers	180	R22 1965	7 Direct expansion and air Glass fibre, granulated cork and polyurethane	45,570	5 5 Plywood and Plywood, Galvanised Steel faced
6513322	**NOVELIST**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 10/65 ‡	11/70	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2"×1⅞"×1250 rpm 2–S&T Condensers	45	R22 1965	3 Direct expansion and air Mineral wool and slab cork	4,340	3 3 Galvanised Steel
5258664	**NOWSHERA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 2/55 ‡	1/72	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×425 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	156	R744 1955	8 Brine and air Slab cork and glass fibre	27,890	8 8 Sheet Steel
7233175	**NYALA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 7/73 ‡	——	2 Electric Motor Carrier Corporation 2–4Cyl. SS SA Compressors 3¼"×$3\frac{7}{16}$"×1750 rpm 1–6Cyl. SS SA Compressor 3¼"×$3\frac{7}{16}$"×1750 rpm 2–S&T Condensers	254	R22	2 Direct expansion and air Polyurethane	10,100	2 2 Aluminium and Polyester
6915477	**NYANAW**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 33° C. max. 5/69 ‡	3/73	4 Electric Motor A/S Thomas Ths. Sabroe & Co., and Sabroe Kaltetechnik G.m.b.H. 4–8Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	240	R22 1969	6 Direct expansion and air Aluminium foil, mineral wool, expanded polystyrene and cellular glass	102,372	3 3 Galvanised Steel
6606167	**NYANDA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/66 ‡	4/74	2 Electric Motor The Sabroe Co. of Japan Ltd. and Takatori Manufacturing Co. Ltd. 3–1Cyl. SS Rotary Compressors, cyl. dia. 170 mm, piston dia. 135 mm, working length of piston 340 mm×960 rpm 2–S&T Condensers	104	R12 1966	3 Direct expansion and air Glass fibre and expanded ebonite	19,823	3 3 Galvanised Steel
5259383	**NYANZA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 4 upper 'tween dk chambers & minus 12° C. in No. 4 lower 'tween dk chambers with sea temp. 32° C. max. 11/56 ‡	2/73	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 3¼"×7"×475 rpm 2–Multiple C in C Condensers 2–Multiple C in C Evaporators	156	R744 1956	8 Brine and air Glass fibre and slab cork	27,680	8 8 Sheet Steel
6614669	**OCEAN ENDURANCE**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 32° C. max. 12/66 ‡	2/71	3 Electric Motor J. Stone & Co. (Deptford) Ltd. and Winsor Engineering Co. Ltd. 3–3Cyl. SA SS Compressors 2½"×2"×1450 rpm 3–S&T Condensers (The forward port and the two centre units)	22·5	R12 1966	2 Direct expansion and air Glass fibre and slab cork	9,955	2 2 Aluminium
6401579	**OCEAN PLUM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/64 ‡	5/72	5 Electric Motor Taisho Kinsoku Kogyosho Co. Ltd. and Hitachi Ltd. 5–8Cyl. SA SS Compressors 170×125 mm×670 rpm 5–S&T Condensers 5–"U"-Tube Evaporators	500	R12 1964	14 Brine and air Cork and expanded polystyrene	272,529	7 7 Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Makers Machinery particulars	Compressor motive power	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insu lation lining
5260564	**OCEAN SPRINTER**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		3	Electric Motor	27	R22		**74,700**	
		with sea temp. 32° C. max.		Grasso's Koninklijke Machinefabrieken N.V.			1962	4		4
		9/62 ‡	11/73	3–4Cyl. SA SS Compressors 160×100 mm×630 rpm				Direct expansion and air		4
				3–S&T Condensers				Mineral wool and cork		Aluminium
5079185	**OCEANO ANTARTICO**	✠**Lloyd's RMC** to maintain temp. minus 18° C.		3	Electric Motor	260	R12		**186,690**	
		with sea temp. 30° C. max.		A/S Thomas Ths. Sabroe & Co.			1949 & 1961	7		7
		12/49 ‡	11/72	3–3Cyl. SA SS Compressors 220×160 mm×440 rpm				Direct expansion and air		7
				1–12Cyl. SA SS Compressor 100×80 mm×1150 rpm				Granulated cork		Polyurethane
				3–S&T Condensers						Foam Composition
				COMPLETE INSTALLATION						
6811487	**OCEANO INDICO**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		20	Electric Motor	900	R22		**315,589**	
		with sea temp. 30° C. max.		Termomeccanica Italiana S.p.A.			1969	15		8
		7/69 ‡	—					Direct expansion and air		8
								Mineral wool and slab cork		Plywood
				INDIVIDUAL INSTALLATION DETAILS						
				No. 1 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**71,240**	2
				5–S&T Condensers						2
				No. 2 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**80,537**	2
				5–S&T Condensers						2
				No. 3 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**85,585**	2
				5–S&T Condensers						2
				No. 4 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				3	**78,227**	2
				5–S&T Condensers						2
				COMPLETE INSTALLATION						
6821810	**OCEANO PACIFICO**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		20	Electric Motor	900	R22		**315,589**	
		with sea temp. 30° C. max.		Termomeccanica Italiana S.p.A.			1969	15		8
		8/69 ‡	7/73					Direct expansion and air		8
								Mineral wool and slab cork		Plywood
				INDIVIDUAL INSTALLATION DETAILS						
				No. 1 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**71,240**	2
				5–S&T Condensers						2
				No. 2 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**80,537**	2
				5–S&T Condensers						2
				No. 3 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				4	**85,585**	2
				5–S&T Condensers						2
				No. 4 'TWEEN DKS & HOLDS INSTALLATION						
				5–3Cyl. SA SS Compressors 110×75 mm×1165 rpm				3	**78,227**	2
				5–S&T Condensers						2
5261116	**OFFIN RIVER**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		3	Electric Motor	99	R12		**28,095**	
		with sea temp. 35° C. max.		N.V. Landaal–Schelde			1961	3		2
		8/61 ‡	9/70	3–4Cyl. SA SS Compressors 125×100 mm×750 rpm				Direct expansion and air		2
				3–S&T Condensers				Glass fibre and slab cork		Timber, Aluminium faced
6714744	**OHRMAZD**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		3	Electric Motor	60	R12		**10,040**	
		with sea temp. 32° C. max.		J. & E. Hall Ltd.			1968	2		2
		10/68 ‡	8/73	3–8Cyl. SA SS Compressors 2⅛″×2″×1450 rpm				Direct expansion and air		2
				3–S&T Condensers				Glass fibre and slab cork		Galvanised Steel
				(The three fwd Compressors and the three upper athwartship Condensers)						
7022461	**OLAU ROLF**	✠**Lloyd's RMC** to maintain temp. minus 25° C.		3	Electric Motor	895	R22		**425,000**	
		with sea temp. 32° C. max.		A/S Thomas Ths. Sabroe & Co.			1970	16		10
		10/70 ‡	9/73	4–16Cyl. SA SS Compressors 100×80 mm×1170 rpm				Direct expansion and air		16
				1–8Cyl. SA SS Compressor 100×80 mm×1170 rpm				Mineral wool and expanded polystyrene		Aluminium
				3–S&T Condensers						
7114939	**OLINDA**	✠**Lloyd's RMC** to maintain temp. minus 20° C.		2	Electric Motor	230	R22		**61,350**	
		with sea temp. 32° C. max.		J. & E. Hall Products Ltd.			1970	4		4
		4/72 ‡	—	2–8Cyl. SA SS Compressors 5″×4″×1100 rpm				Brine and air		4
				2–S&T Condensers				Glass wool, cork and polystyrene		Aluminium
				2–S&T Evaporators						
5068033	**OMOA** (Main installation)	✠**Lloyd's RMC** to maintain temp. 0° C. with		2	Electric Motor	490	R12		**204,260**	
		sea temp. 30° C. max.		J. & E. Hall Ltd.			1957	14		4
		8/57 ‡	CSI 8/69	2–8Cyl. SA SS Compressors 7″×5½″×650 rpm				Brine and air		8
				2–S&T Condensers 2–S&T Evaporators				Glass fibre and slab cork		Timber

1	2	3	4	5		6	7		8
LR Identity No.	SHIP'S NAME	CLASSIFICATION Class notation Date of classification	Last record of SRMC	MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independen Number independently refrigerated Insulation lining
6700717	**ONTARIO**	**✠Lloyd'sRMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/67 ‡	5/72	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers	260	R22 1967	7 Direct expansion and air Mineral wool, glass fibre, and slab cork	**82,000**	7 7 Plywood and Galvanised Steel
7129269	**ORANGE**	**✠Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 3/72 ‡	——	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm Rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1971	19 Brine and air Glass fibre and slab cork	**481,466**	8 19 Plywood, Galvanised Steel and Aluminium
7121657	**ORCHIDEA**	**✠Lloyd's RMC** to maintain temp. minus 31° C. with sea temp. 32° C. max. 7/72 ‡	——	4 Electric Motor STAL Refrigeration AB 4–Screw Compressors 204 mm Rotor dia. 3530 rpm 4–S&T Condensers 4–S&T Evaporators	1440	R22 1971	18 Brine and air Glass wool, polyphor foam and slab cork	**577,600**	10 18 Plywood
6606870	**ORCOMA**	**✠Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 4/66 ‡	——	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1500 rpm 3–S&T Condensers	180	R22 1966	4 Direct expansion and air Sprayed and slab polyurethane foam	**15,520**	4 4 Plywood
6713271	**ORENSE**	**✠Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 30° C. max. 7/67 ‡	7/71	2 Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA Com. Compressors 6⅜" & 6⅜"×5"×780 rpm 1–4Cyl. SA Com. Compressor 6⅜" & 6⅜"×5"×780 rpm 3–S&T Condensers 2–"U"–Tube Evaporators	297	R22 1967	4 Brine grids Polyurethane rigid foam and slab cork	**59,055**	4 4 Plywood, Aluminium and Galvanised Steel
5198735	**ORIENT VICTORY**	**✠Lloyd's RMC** to maintain temp. minus 21° C. in port & stbd chambers & minus 12° C. in remaining chambers, or minus 18° C. in port, stbd & fwd chambers & 1° C. in hatch trunk with sea temp. 32° C. max. 3/59 ‡	8/69	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾"×6"×350 rpm 3–S&T Condensers 3–S&T Evaporators	108	R12 1959	4 Brine and air Slab cork, silicate cotton and glass fibre	**24,215**	4 4 Timber
5290179	**ORIENTAL CARNAVAL**	**✠Lloyd's RMC** to maintain temp. minus 15° C. in No. 2 main 'tween dk port & stbd & No. 3 lower 'tween dk port & stbd chambers & minus 9° C. in Nos. 2, 4 & 5 lower 'tween dk port & stbd chambers with sea temp. 30° C. max. 7/49 ‡	3/74	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1949	10 Brine and air Granulated and slab cork and glass fibre	**98,440**	10 10 Plywood and Composition
5301564	**ORIENTAL RIO**	**✠Lloyd's RMC** to maintain temp. minus 15° C. in No. 4 main 'tween dk port & stbd chambers & minus 9° C. in No. 2 main 'tween dk port, stbd & fwd centre chambers, No. 4 main 'tween dk centre chamber & No. 4 hold with sea temp. 30° C. max. 4/51 ‡	7/67	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×350 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	465	R744 1951	7 Brine and air Granulated and slab cork and glass fibre	**101,180**	7 7 Sheet Steel and Plywood
5389035	**ORUDA**	**✠Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 27° C. max. 6/53 ‡	10/73	(No. 1 Hold & No. 3 TwD) 2 Electric Motor J. & E. Hall 2–2Cyl. SA SS Compressors 6½"×5"×500 rpm 2–S&T Condensers 2–S&T Evaporators	50	R12 1953	2 Brine and air	**9,030**	2 2
				(No. 1 TwD) 1 Electric Motor Carrier Air Cond. Co. & F. Gurian 1–4Cyl. SA SS Compressor 3½"×2¾"×1750 rpm 1–S&T Condenser	25	R12 1969	1 Direct expansion and air Mineral wool and polyurethane	**10,000**	1 Aluminium Alloy
5266477	**OSTFRIESLAND** **(7016 tons)**	**✠Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 31° C. max. 7/62 ‡	10/71	2 Electric Motor Brown Boveri & Cie. A.G. and STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1000 rpm 2–S&T Condensers	77	R12 1962	2 Direct expansion and air Glass fibre and slab cork	**6,540**	2 2 Timber
5266726	**OTAIO**	**✠Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 main 'tween dk port & stbd after chambers, minus 15° C. in No. 2 main 'tween dk port & stbd chambers, & No. 3 main 'tween dk port & stbd fwd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 4/58 ‡	9/71	3 Electric Motor 2 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators 2–2Cyl. SA SS Compressors 4"×3½"×400 rpm 2–S&T Condensers cooled by brine from main plant	540 10	R744 R12 1958	26 Brine and air Direct expansion and air in LT chambers Glass fibre	**429,300**	26 Timber
5266740	**OTAKI**	**✠Lloyd's RMC** to maintain temp. minus 15° C. in No. 3 main 'tween dk port & stbd chambers & No. 4 main 'tween dk port & stbd after chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 4/53 ‡	2/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1953	22 Brine and air Granulated and slab cork and glass fibre	**476,302**	22 Plywood

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	6 Total Compr. b.h.p.	Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
5266805	**OTCHI RIVER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 11/61 ‡ **SURVEYS OVERDUE AND REPAIRS REQUIRED—CLASS SUSPENDED 23/11/73**	3/70	3	Electric Motor N.V. Landaal-Schelde 3–4Cyl. SA SS Compressors 125×100 mm×780 rpm 3–S&T Condensers	99	R12 1961	3 Direct expansion and air Glass fibre and slab cork	**25,777** 2 2 Timber Aluminium faced
5377537	**PABLOEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 3/52 ‡	11/69	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×575 rpm 3–S&T Condensers	225	R12 1952	12 Direct expansion and air Slab cork	**73,000** 12 12 Timber and Aluminium
6501927	**PACIFIC (499 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 28° C. max. 1/65 ‡	8/73	3	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek Helpman-Groningen N.V. 3–6Cyl. SA SS Compressors 160×110 mm×530 rpm 3–S&T Condensers	195	R22 1965	4 Direct expansion and air Mineral wool and slab cork	**65,470** 4 4 Galvanised Steel Aluminium and Composition Board
6505650	**PACIFIC OCEAN (8990 tons)**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 5 'tween dk port after & stbd after chambers & minus 22° C. in remainder with sea temp. 32° C. max. 5/65 ‡	6/73	4	Electric Motor STAL Refrigeration AB 4–1Cyl.×2 Rotors SS Screw Displacement Compressors dia. of rotors 204 mm, length of rotors 214 mm×3530 rpm 4–S&T Condensers 4–S&T Evaporators DIRECT EXPANSION PLANT FOR NO. 5 'TWEEN DK AFTER PORT & AFTER STARBOARD CHAMBERS:—	1040	R22 1965	17 Brine and air (Direct expansion and air in No. 5 'tween dk after port and after stbd chambers) Glass fibre and slab cork	**390,760** 17 17 Plywood
				3	Electric Motor 3–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	90	R22		
5142566	**PACIFICOEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 port & stbd lower hold chambers & minus 18° C. in remaining spaces with sea temp. 33° C. max. 9/61 ‡	11/71	4	Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 7″×5½″×750 rpm 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 1–6Cyl. SA SS Compressor 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	730	R12 1961	16 Brine and air Mineral wool and cork slabs	**242,788** 10 10 Aluminium Sheet
5334080	**PACLOG SEALINK**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 3/53 ‡	7/70	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	46	R717 1953	2 Brine and air Slab cork, glass and mineral wool	**8,220** 2 2 Timber and Sheet Steel
6910647	**PAG**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 11/69 ‡	3/74	3	Electric Motor Alfa-Laval. Bergedorfer Eisenwerke G.m.b.H., and Touron y Cia. S.A. (TYCOSA) 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 3–S&T Condensers	88·5	R22 1969	3 Direct expansion and air Mineral wool and cellular glass	**14,490** 3 3 Aluminium
7039206	**PALLAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 8/71 ‡	——	3	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1470 rpm 3–S&T Condensers	180	R22 1970	6 Direct expansion and air Glass wool and cork	**60,588** 2 2 Plywood and Aluminium
5033818	**PAPUAN CHIEF**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in lower hold & fwd & after dk lockers, with sea temp. 32° C. max. 6/67 ‡	5/71	3	Electric Motor J. & E. Hall Ltd. 1–8Cyl. SA SS Compressor 2⅛″×2″×1425 rpm 1–8Cyl. SA SS Compressor 2⅛″×2″×1200 rpm 1–6Cyl. SA SS Compressor 2⅛″×2″×1050 rpm 3–S&T Condensers (The first, second and fourth compressors from the stbd side; the port and stbd fwd and the stbd aft Condensers)	40	R12 1967	3 Direct expansion and air Glass fibre, slab cork and polyurethane rigid foam	**6,740** 3 3 Plywood and Reinforced Glass Fibre
5271630	**PATONGA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 upper 'tween dk & the two chambers fwd of No. 4 upper 'tween dk & minus 12° C. in all other chambers, with sea temp. 30° C. max. 12/53 ‡	9/69	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½″×9″×350 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	468	R744 1953	22 Brine and air Glass fibre	**379,205** 22 Sheet Steel
6608402	**PATROCLUS**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in all chambers, or minus 29° C. in any two chambers with minus 18° C. in remainder & with sea temp. 32° C. max. 9/66 ‡	4/70	2	Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1966	7 Direct expansion and air Glass fibre and slab cork	**25,142** 7 7 Plywood and Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation	Date of classification	4 Last record of SRMC	5 MACHINERY No. of units, Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
5370230	**PAVLOS X**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max.	9/59 ‡	10/69	3 Oil Engine Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	222	R12 1959	4 Direct expansion and air Slab cork and mineral wool	**48,100**	2 4 Aluminium
6919459	**PAZIN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	12/69 ‡	——	3 Electric Motor Carrier Corporation and Limolicond 3–6Cyl. SA SS Compressors 3¼"×2¾"×1460 rpm 3–S&T Condensers (The fwd first, second and third Compressors and Condensers from the stbd side)	144	R12 1969	3 Direct expansion and air Polyurethane rigid foam	**15,150**	3 3 Aluminium
5272476	**PEARES**	**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	2/68	10/73	2 Electric Motor Ramon Vizcaino S.A. 2–4Cyl. SA Com. Compressors 4¾" & 4¾"×3⅝"×839 rpm 2–S&T Condensers	70	R22 1968	1 Direct expansion grids Polyurethane rigid foam and slab cork	**10,595**	1 1 Timber and Reinforced Glass Fibre
7038226	**PECAN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or minus 21° C. with sea temp. 35° C. max.	3/71 ‡		4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	15 Brine and air Glass fibre and slab cork	**415,810**	8 15 Plywood and Aluminium
6807620	**PEDRO TEIXEIRA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max.	6/73	——	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 85×70 mm×1450 rpm 3–S&T Condensers	30	R12 1973	3 Direct expansion and air Glass fibre, polystyrene and slab cork	**4,732**	3 3 Galvanised Steel
6609975	**PEISANDER**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max.	3/67	3/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1967	6 Direct expansion and air Glass fibre, expanded polystyrene and slab cork	**20,065**	6 6 Plywood and Galvanised Steel
5273808	**PENDENNIS CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 orlop 'tween dk aft chambers & No. 5 orlop 'tween dk port & stbd chambers, minus 15° C. in No. 3 orlop dk, minus 12° C. in No. 3 lower orlop dk, No. 5 tunnel 'tween dk & No. 7 'tween dk & minus 1° C. in remaining spaces with sea temp. 30° C. max.	11/58 ‡	CSI 11/74	4 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 7"×5½"×750 rpm 1–6Cyl. SA SS Compressor 5"×4"×900 rpm 4–S&T Condensers 4–S&T Evaporators	735	R12 1958	22 Brine and air Glass fibre and slab cork	**339,840**	22 22 Galvanised Steel
7113985	**PEREIRA D'ECA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	3/72 ‡	——	2 Electric Motor J. & E. Hall Products Ltd. 2–8Cyl. SA SS Compressors 5"×4"×1000 rpm 2–S&T Condensers	230	R22 1970	4 Brine and air Glass wool and cork	**60,000**	4 4 Aluminium
6710994	**PERSEUS**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in all chambers, or minus 29° C. in any two chambers and minus 18° C. in the remainder with sea temp. 32° C. max.	11/67 ‡	11/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1967	7 Direct expansion and air Glass fibre and slab cork	**30,911**	7 7 Plywood and Galvanised Steel
7020578	**PERSIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	5/70 ‡	5/74	3 Electric Motor STAL Refrigeration AB, and A/S Atlas 3–1Cyl.×2 Rotors SS Screw Displacement Compressors dia. of rotors 204 mm., length of rotors 224 mm, 3540rpm 3–S&T Condensers	810	R22 1970	15 Flooded direct expansion and air Glass fibre and slab cork	**421,950**	8 15 Aluminium
6821822	**PERSIMMONCORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. or to maintain temp. minus 21° C. with sea temp. 35° C. max.	10/68 ‡	——	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1968	15 Brine and air Glass fibre and slab cork	**415,800**	8 15 Plywood and Aluminium
5275935	**PETER RICKMERS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	3/62 ‡	7/71	3 Electric Motor Atlas Werke A.G. and Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	156	R12 1962	5 Direct expansion and air Glass fibre, mineral wool and polystyrene foam	**82,460**	5 5 Plywood, Sheet Steel and Composition Board
6619566	**PHEMIUS**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in all chambers, or minus 29° C. in any two chambers & minus 18° C. in remainder with sea temp. 32° C. max.	1/67 ‡	1/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1967	7 Direct expansion and air Glass fibre, slab cork, expanded ebonite and polyurethane rigid foam	**27,086**	7 7 Plywood and Galvanised Steel

1	2	3	4	5		6	7	8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	Total capacity in cubic feet
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
6409753	**PHILOSOPHER**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 9/64 ‡	10/69	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2" × 1⅞" × 1250 rpm 2–S&T Condensers (The three after Compressors and the two after Condensers)	45	R22 1964	3 Direct expansion and air Mineral wool and slab cork	4,340 3 3 Galvanised Steel
6616447	**PHRONTIS**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in all chambers, or minus 29° C. in any two chambers & minus 18° C. in remainder with sea temp. 32° C. max. 3/67 ‡	2/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125 × 94 mm × 1450 rpm 2–S&T Condensers	180	R22 1967	7 Direct expansion and air Glass fibre and slab cork	25,141 7 7 Plywood and Galvanised Steel
5277593	**PIAKO**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in low temp. cargo locker, minus 15° C. in No. 3 upper 'tween dk port & stbd chambers & minus 12° C. in the remainder or minus 18° C. in low temp. cargo locker & No. 3 upper 'tween dk port & stbd chambers & minus 9° C. in remainder Both with sea temp. 30° C. max. 1/62 ‡	4/70	4 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5" × 4" × 1000 rpm 2–6Cyl. SA SS Compressors 7" × 5½" × 750 rpm 4–S&T Condensers 4–S&T Evaporators DIRECT EXPANSION PLANT FOR LT CARGO LOCKER:— 1–6Cyl. SA SS Compressor 2" × 1⅞" × 850 rpm 1–S&T Condenser cooled by brine from main plant	505	R12 1962	19 Brine and air (Brine and air, or direct expansion grids, in LT cargo locker) Glass fibre, mineral wool, granulated and slab cork	450,845 19 19 Plywood
5277660	**PIAVE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 6/55 ‡	7/71	1 Electric Motor Termomeccanica Italiana 1–6Cyl. SA SS Compressor 100 × 80 mm × 725 rpm 1–4Cyl. Booster Compressor 75 × 60 mm × 400 rpm 1–S&T Condenser (2 aft Compressors and aft Condenser)	26	R12 1955	1 Direct expansion and air Slag wool	2,896 1 Cement
5379444	**PIGONZA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 6/61 ‡	5/73	2 Electric Motor STAL Refrigeration AB 2–3Cyl. SA SS Compressors 148 × 148 mm × 500 rpm 2–S&T Condensers	90	R12 1961	4 Direct expansion and air Glass fibre and slab cork	16,532 4 4 Timber
5367611	**PING YIN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/62 ‡	7/67	2 Electric Motor Bergedorfer Eisenwerk A.G. and Brown, Boveri & Cie. A.G. 5–6Cyl. SA SS Compressors 54 × 38 mm × 1450 rpm 2–S&T Condensers	45	R12 1962	4 Direct expansion and air Aluminium foil and slab cork	12,891 4 4 Galvanised Steel
7024469	**PINGUINO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° max. 10/70 ‡	——	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65 × 65 mm × 1750 rpm 3–S&T Condensers	275	R22 1970	6 Direct expansion and air Sprayed polyurethane foam and slab cork	80,589 4 6 Aluminium
6523676	**PINO DEL AGUA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. minus 30° C. max. 4/66 ‡	2/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100 × 80 mm × 1160 rpm 2–S&T Condensers (The two inboard Condensers)	105	R12 1966	4 Direct expansion and air Mineral wool and slab cork	40,000 4 4 Aluminium
5279462	**PLAINSMAN**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 27° C. max. 8/59 ‡	3/69	2 Electric Motor L. Sterne & Co. 3–2Cyl. SA SS Compressors 4½" × 4" × 550 rpm 2–S&T Condensers	30	R12 1959	4 Direct expansion and air Glass wool and cork	3,260 4 4 Aluminium Alloy
6819594	**PLAYA BLANCA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 1/69 ‡	6/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V., and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 2–3Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 2–S&T Condensers	400	R22 1969	11 Direct expansion and air Mineral wool and slab cork	172,307 5 5 Aluminium and Galvanised Steel
6407822	**PLAYA DE LAS CANTERAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/64 ‡	11/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 3–S&T Condensers	165	R12 1964	6 Direct expansion and air Mineral wool and slab cork	78,767 4 4 Aluminium and Galvanised Steel
6727480	**PLAYA DE LAS NIEVES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 11/67 ‡	——	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 2–3Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 2–S&T Condensers	400	R22 1967	11 Direct expansion and air Mineral wool and slab cork	171,735 7 Aluminium
6421414	**PLAYA DE MASPALOMAS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/65 ‡	7/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160 × 110 mm × 750 rpm 3–S&T Condensers	165	R12 1965	6 Direct expansion and air Mineral wool and slab cork	78,767 4 4 Galvanised Steel and Aluminium

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6819609	PLAYA DE NAOS	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 35° C. max. 2/69	‡ 4/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V., and Machinefabriek "Helpman"-Groningen N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm 2–S&T Condensers	400	R22 1969	172,307 11 Direct expansion and air Mineral wool and slab cork	5 5 Aluminium and Galvanised Steel
6610601	PLAYA DEL MEDANO	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/67	‡ 7/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"-Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	299	R22 1967	117,421 12 Direct expansion and air Mineral wool and slab cork	6 6 Aluminium
6926268	PLAYA LARGA	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/69	‡	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 100×80 mm×1160 rpm 1–12Cyl. SA SS Compressor 100×80 mm×1160 rpm 3–S&T Condensers	199	R12 1969	61,472 4 Direct expansion and air Glass fibre and slab cork	3 3 Aluminium
6422107	POELDYK	✠Lloyd's RMC to maintain temp. minus 22° C. with sea temp. 32° C. max. 10/64	‡ 9/69	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 145×145 mm×650 rpm 1–4Cyl. SA SS Compressor 145×145 mm×660 rpm 2–S&T Condensers	156	R12 1964	51,760 3 Direct expansion and air Glass fibre and slab cork	2 2 Galvanised Steel
5280277	POINCIANA	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 28° C. max. 4/61	‡ 11/69	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–2Cyl. SA SS Compressors 110×85 mm×960 rpm 3–S&T Condensers	36	R12 1961	8,940 3 Direct expansion and air Mineral wool and slab cork	3 3 Aluminium Sheet
6803258	POLAR SCAN	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/68	‡ 10/72	2 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers	180	R22 1968	70,958 4 Direct expansion and air Glass fibre and expanded polystyrene	4 4 Plywood
5087900	POLY	Lloyd's RMC to maintain temp. minus 15° C. with sea temp. 32° C. max. 3/60	3/68	2 Electric Motor Carrier Air Conditioning Ltd. 2–4Cyl. SA SS Compressors 6″×5″×500 rpm 2–S&T Condensers 2–S&T Evaporators	92	R12 1945	9,500 4 Brine grids Cork, mineral wool and expanded ebonite	4 4 Hardboard
5282249	PORT ALFRED	✠Lloyd's RMC to maintain temp. minus 18° C. in all 'tween dk spaces & minus 15° C. in Nos. 2, 3, 4 & 5 holds, with sea temp. 30° C. max. 3/61	‡ 10/69	5 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 7″×5½″×750 rpm 1–6Cyl. SA SS Compressor 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators 1–6Cyl. SA SS Compressor 7″×5½″×750 rpm 1–S&T Condenser 1–S&T Evaporator	660	R12 1961 1965	430,910 19 Brine and air Mineral wool and slab cork	19 19 Plywood and Galvanised Steel
5282263	PORT AUCKLAND	✠Lloyd's RMC to maintain temp. minus 18° C. in No. 4 upper 'tween dk port fwd chamber & minus 9° C. in all other chambers, or minus 18° C. in No. 4 upper 'tween dk port fwd chamber, minus 15° C. in No. 2 upper 'tween dk port & stbd, No. 3 upper 'tween dk & lower 'tween dk port & stbd, & No. 4 upper 'tween dk port aft & stbd chambers, & minus 9° C. in remainder when either No. 1 or No. 5 upper 'tween dk, lower 'tween dk & hold are not refrigerated, or minus 18° C. in Nos. 2, 3, 4 & 5 upper 'tween dk chambers, with remaining spaces not refrigerated, All with sea temp. 30° C. max. 9/49	‡ 10/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5″×10″×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1949	571,250 22 Brine and air Glass fibre, granulated and slab cork	22 Alloy Sheets
5282275	PORT BRISBANE	✠Lloyd's RMC to maintain temp. minus 18° C. in No. 4 upper 'tween dk port fwd chamber & minus 9° C. in all other chambers, or minus 18° C. in No. 4 upper 'tween dk port fwd chamber, minus 15° C. in No. 2 upper 'tween dk port & stbd, No. 3 upper 'tween dk & lower 'tween dk port & stbd & No. 4 upper t'ween dk port aft & stbd chambers, & minus 9° C. in remainder when either No. 1 or No. 5 upper 'tween dk, lower 'tween dk & hold are not refrigerated, or minus 18° C. in Nos. 2, 3, 4 & 5 upper 'tween dk chambers, with remaining spaces not refrigerated, All with sea temp. 30° C. max. 2/49	‡ 10/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5″×10″×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1949	568,886 22 Brine and air Glass fibre, granulated and slab cork	22 Alloy

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet Total number Method of cooling Insulating material	8 Number independent Number independently refrigerated Insulation lining
6814908	**PORT CAROLINE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 6 hold upper 'tween dk lockers & minus 18° C. in all remaining spaces, with sea temp. 30° C. max. 10/68 ‡	——	5 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA (SS or Com.) Compressors 5″×4″×1150 rpm 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm 5–S&T Condensers 5–S&T Evaporators (Innerfin) (The second, third, fourth, fifth and sixth Compressors from port side; the outboard fwd and centre and the three inboard Condensers; the upper centre and aft and the three lower Evaporators)	850	R22 1968	**606,940** 22 Brine and air Glass fibre, slab cork and polyurethane rigid foam	22 22 Plywood and Galvanised Steel
6728628	**PORT CHALMERS**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 6 hold upper 'tween dk lockers & minus 18° C. in all remaining spaces, with sea temp. 30° C. max. 4/68 ‡	9/73	5 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA (SS or Com.) Compressors 5″×4″×1150 rpm 3–8Cyl. SA SS Compressors 5″×4″×1150 rpm 5–S&T Condensers 5–S&T Evaporators (Innerfin) (The second, third, fourth, fifth and sixth Compressors from port side; the outboard fwd and centre and the three inboard Condensers; the upper centre and aft and the three lower Evaporators)	850	R22 1968	**663,170** 17 Brine and air Glass fibre, slab cork and polyurethane rigid foam	17 17 Plywood and Galvanised Steel
5282392	**PORT INVERCARGILL**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in Nos. 2, 3 & 4 upper 'tween dk & No. 2 lower 'tween dk port & stbd chambers, No. 4 lower 'tween dk port & stbd forward chambers & No. 5 upper 'tween dk & minus 15° C. in remaining spaces with sea temp. 30° C. max. 3/58 ‡ **DETAINED IN BITTER LAKES**	10/65	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½″×9″×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators 1 Electric Motor J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 7″×5½″×750 rpm 1–S&T Condenser 1–S&T Evaporator	480 145	R744 1958 R12 1965	**401,680** 21 Brine and air Glass fibre, mineral wool and slab cork	21 21 Timber
5282421	**PORT LAUNCESTON**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in Nos. 2, 3, 4 & 5 upper 'tween dk port & stbd chambers, No. 2 lower 'tween deck port & stbd chambers and No. 4 lower 'tween deck port & stbd forward chambers, and minus 15° C. in the remaining chambers with sea temp. 30° C. max. 3/57 ‡	12/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½″×9″×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators 1 Electric Motor J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 7″×5½″×750 rpm 1–S&T Condenser 1–S&T Evaporator	480 145	R744 1957 R12 1966	**417,640** 20 Brine and air Glass fibre, mineral wool and slab cork	20 20 Timber
5282536	**PORT NEW PLYMOUTH**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 lower 'tween dk chambers, minus 16° C. in Nos. 2, 3, 4 & 5 upper 'tween dk port & stbd chambers & minus 12° C. in remaining spaces with sea temp. 30° C. max. 10/60 ‡	8/69	5 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 7″×5½″×750 rpm 1–8Cyl. SA SS Compressor 5″×4″×970 rpm 5–S&T Condensers 5–S&T Evaporators	690	R12 1960	**575,920** 22 Brine and forced air Mineral wool, polystyrene foam and slab cork	22 22 Plywood and Galvanised Iron Sheet
5282548	**PORT NICHOLSON**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 upper 'tween dk centre fwd port & stbd chambers & No. 3 lower 'tween dk chambers, minus 16° C. in Nos. 2, 3, 4 & 5 upper 'tween dk port & stbd chambers & minus 12° C. in remaining spaces, with sea temp. 30° C. max. 11/62 ‡	8/71	6 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 7″×5½″×700 rpm 2–8Cyl. SA SS Compressors 5″×4″×860 rpm 6–S&T Condensers 6–S&T Evaporators	865	R12 1962	**693,810** 24 Brine and air Mineral wool, glass fibre and slab cork	24 24 Plywood and Galvanised Sheet Steel
5282598	**PORT ST. LAWRENCE**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all 'tween dk spaces & minus 15° C. in Nos. 2, 3, 4 & 5 holds with sea temp. 30° C. max. 10/61 ‡	11/70	5 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 7″×5½″×750 rpm 1–6Cyl. SA SS Compressor 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators 1–6Cyl. SA SS Compressor 7″×5½″×750 rpm 1–S&T Condenser 1–S&T Evaporator	660	R12 1961 1965	**441,480** 19 Brine and air Mineral wool and slab cork	19 19 Plywood
6719665	**PORTO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/68 ‡	12/72	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1170 rpm 4–S&T Condensers	240	R12 1968	**51,425** 10 Direct expansion and air Granulated cork	10 10 Timber
5355280	**PORTO AMÉLIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/61 ‡	10/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×910 rpm 2–S&T Condensers	165	R22 1960	**36,223** 3 Direct expansion and air Expanded ebonite and mineral wool	3 3 Timber
6716534	**PORTOROZ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/68 ‡	6/72	2 Electric Motor J. & E. Hall Ltd., and Jugostroj Fabrika Rashladnih Uredaja Beograd 4–6Cyl. SA SS Compressors 3⅜″×2⅞″×1750 rpm 2–S&T Condensers (The four fwd Compressors and the two fwd Condensers)	228	R12 1968	**53,530** 5 Direct expansion and air Mineral wool and cellular glass	5 5 Aluminium

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS Total capacity in cubic feet		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
6709440	**POSTOJNA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/67 ‡ **CLASS SUSPENDED 16/8/74**	1/72	2 Electric Motor J. & E. Hall Ltd. and Jugostroj Fabrika Rashlandnih Uredaja Beograd 4–6Cyl. SA SS Compressors 3⅜"×2⅜"×1750 rpm 2–S&T Condensers (The four fwd Compressors and the two fwd Condensers)	228	R12 1967	5 Direct expansion and air Mineral wool and cellular glass	**53,530**	5 5 Aluminium
7108186	**PRESIDENT J. KASAVUBU**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/71 ‡	——	2 Electric Motor Nippon Sabroe Co. Ltd. 2–4Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers	59	R12 1971	4 Direct expansion and air Foamed polystyrene and styrofoam	**12,796**	4 4 Timber and Concrete
6424105	**PRESIDENTE KENNEDY**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 6/65 ‡	10/69	3 Electric Motor Atlas do Brasil and A/S Atlas 3–4Cyl. SA SS Compressors 125×80 mm×960 rpm 3–S&T Condensers	90	R12 1965	2 Direct expansion and air Mineral wool and slab cork	**15,890**	2 2 Plywood
6604731	**PRIAM**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max. 11/66 ‡	10/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1966	6 Direct expansion and air Glass fibre, expanded polystyrene and slab cork	**20,165**	6 6 Plywood and Galvanised Steel
5284560	**PRIMORJE** **(7378 tons)**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/61 ‡	9/73	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾"×3"×1500 rpm 3–S&T Condensers	105	R12 1961	4 Direct expansion and air Mineral wool and slab cork	**22,420**	4 4 Aluminium Sheet
6606519	**PRINCIPADO DE ASTURIAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/66 ‡	10/70	2 Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA Com. Compressors 175 & 175×175 mm×600 rpm 3–S&T Condensers 2–S&T Evaporators (Innerfin)	375	R22 1966	3 Brine grids Slab cork	**54,200**	3 3 Timber
5285045	**PRINCIPE PERFEITO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 port & stbd chambers & minus 9° C. in remainder with sea temp. 32° C. max. 5/61 ‡	6/73	3 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5"×4"×975 rpm 1–6Cyl. SA SS Compressor 3¾"×3"×1250 rpm 3–S&T Condensers 3–S&T Evaporators (The three port Condensers, the three Evaporators in the Evaporator Room)	192	R12 1961	6 Brine and air Glass fibre and slab cork	**22,165**	6 6 Alloy Sheets
6617142	**PROMETHEUS**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max. 6/67 ‡	5/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1967	6 Direct expansion and air Glass fibre and slab cork	**20,065**	6 6 Plywood and Galvanised Steel
6705951	**PROTESILAUS**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max. 7/67 ‡	8/71	2 Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers	180	R22 1967	6 Direct expansion and air Glass fibre and slab cork	**20,065**	6 6 Plywood and Galvanised Steel
6504113	**PUEBLA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 2/65 ‡	3/70	3 Electric Motor Atlas do Brasil and A/S Atlas 3–4Cyl. SA SS Compressors 125×80 mm×960 rpm 3–S&T Condensers	90	R12 1965	2 Direct expansion and air Mineral wool and slab cork	**15,890**	2 2 Plywood
6616760	**PULAWY**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/66 ‡	11/70	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers LIQUID COOLING PLANT FOR AFT OUTBOARD AND AFT CENTRE UNITS:— 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 2–S&T Heat Exchangers	187·5	R22 1966	10 Direct expansion and air Glass fibre and slab cork	**60,495**	10 10 Plywood
6514405	**PUSSUR**	**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 10/65 ‡	12/69	3 Electric Motor J. & E. Hall Ltd. 4–3Cyl. SA SS Compressors 2"×1¾"×1540 rpm 3–S&T Condensers	16	R12 1965	3 Direct expansion and air Glass fibre and slab cork	**4,189**	3 3 Aluminium
6524345	**QUEEN OF SHEEBA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/66 ‡	6/71	3 Electric Motor J. & E. Hall Ltd. Machinefabriek "Helpman"-Groningen N.V. 3–2Cyl. SA SS Compressors 3¾"×3"×1500 rpm 3–S&T Condensers	75	R22 1966	4 Direct expansion and air Glass fibre and slab cork	**18,152**	4 4 Aluminium

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7223123	**RADZIONKOW**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 1/73 ‡	——	3 Electric Motor Wuch. Debica, Poland 3–6Cyl. SA SS Compressors 92×75 mm×1480 rpm 2–S&T Condensers	149	R12 1972	5 Direct expansion and air Slab styropian rockwool	**34,200**	5 5 Aluminium Alloy
5059848	**RAEBURN**	✠**Lloyd's RMC** to maintain temp. minus 9° C. in No. 4 chambers & minus 18° C. in the remaining spaces, with sea temp. 30° C. max. 2/57 ‡	1/70	5 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 9″×7″×400 rpm 3–S&T Condensers 3–S&T Evaporators 2–6Cyl. SA SS Compressors 5″×4″×1150 rpm 2–S&T Condensers 2–S&T Evaporators	323	R12 1957 1965	7 Brine and air Mineral wool, glass fibre, granulated and slab cork	**233,850**	5 6 Galvanised Steel Timber and Hardboard
5289106	**RAFFAELLO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/65 ‡	5/73	4 Electric Motor Carrier Corporation and Officina Meccanica Villa & Bonaldi 4–12Cyl. SA SS Compressors 3¼″×2¾″×1760 rpm 4–S&T Condensers 4–S&T Evaporators	240	R12 1965	5 Brine and air Expanded polyvinyl-chloride	**12,361**	5 5 Asbestos Cement
5376909	**RAMONEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 6/51 ‡	11/72	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1951	8 Direct expansion and air Slab cork	**58,410**	8 8 Timber and Aluminium
6601636	**RANNO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/66 ‡	3/71	2 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×425 rpm 2–S&T Condensers	180	R22 1966	4 Direct expansion and air Polystyrene foam and glass fibre	**66,691**	4 4 Plywood
5290337	**RAPALLO**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 main 'tween dk port & stbd chambers & minus 18° C. in remaining spaces with sea temp. 27° C. max. 4/60 ‡	5/68	3 Electric Motor J. & E. Hall Ltd. 3–4Cyl. SA SS Compressors 3¾″×3″×1500 rpm 3–S&T Condensers 3–S&T Evaporators	90	R12 1960	5 Brine and air Glass fibre and slab cork	**29,500**	5 5 Timber
6718154	**RAS BANAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/68	9/72	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA Com. Compressors 100 & 100×80 mm×1200 rpm 2–S&T Condensers 2–S&T Evaporators	300	R22 1967	4 Flooded direct expansion and air and brine grids	**60,035**	4 4 Timber
7022605	**RAS EL BAR**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/70	——	3 Electric Motor James Howden & Co. Ltd. and Ramon Vizcaino S.A. 3–1Cyl.×2 rotors SS Screw Displacement Compressors. diam. of rotors 250 mm, length of rotors 280 mm×3000 rpm 2–S&T Condensers 2–S&T Evaporators	900	R22 1970	3 Brinegrids Slab cork and polyurethane	**120,700**	3 3 Hardboard, Fibre glass covered
5290765	**RAVENS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 12/61 ‡ **CLASS SUSPENDED** 13/12/74	12/69	3 Electric Motor Brown, Boveri & Cie. A.G. 3–4Cyl. SA SS Compressors 120×80 mm×950 rpm 3–S&T Condensers	112	R12 1961	4 Direct expansion and air Glass fibre and slab cork	**29,180**	4 4 Galvanised Steel
5079202	**REA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 8/56 ‡	7/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–3Cyl. SA SS Compressors 220×160 mm×500 rpm 3–S&T Condensers	312	R12 1956	17 Direct expansion and air Mineral wool and slab cork	**194,800**	10 10 Timber
5035191	**REEFER CITY**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 port & stbd 'tween dk lockers & No. 5 hold & minus 10° C. in remaining spaces, with sea temp. 24° C. max. 6/62 ‡	4/70	2 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 3¾″×3″×1500 rpm 2–S&T Condensers	176	R12 1962	10 Direct expansion and air Glass fibre and slab cork	**138,906**	10 10 Timber and Galvanised Steel
5292335	**REIFENS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 7/61 ‡ **RMC SURVEYS OVERDUE—CLASS SUSPENDED** 13/12/74	9/69	3 Electric Motor Brown, Boverie & Cie. A.G. 3–4Cyl. SA SS Compressors 120×80 mm× 950 rpm 3–S&T Condensers	112	R12 1961	4 Direct expansion and air Glass fibre and slab cork	**29,180**	4 4 Galvanised Steel
5082546	**RENTONEVERETT**	**Lloyd's RMC** to maintain temp. minus 13° C. in all chambers, or minus 18° C. in No. 3 'tween dks & lower hold & minus 9° C. in the remainder, or minus 18° C. in Nos. 2 & 3 shelter & main 'tween dks & minus 9° C. in the remainder All with sea temp. 30° C. max. 11/61 ‡	10/69	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–9Cyl. SA SS Compressors 148×148 mm×525 rpm 6–S&T Condensers 3–S&T Evaporators	390	R12 1957	15 Brine and air Glass fibre and slab cork	**210,579**	10 10 Timber

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7113222	**RHEA**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max. 12/71 ‡	——	3	Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1470 rpm 3–S&T Condensers	180	R22 1970	6 Direct expansion and air Glass wool and cork	60,588	2 5 Plywood and Aluminium
5293846	**RHEXENOR**	RMC to maintain temp. minus 21° C. in No. 3 upper 'tween dk & lower 'tween dk centre chambers, & minus 12° C. in all other spaces, with sea temp. 32° C. max. 5/51 ‡	2/71	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 3½"×7"×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	270	R744 1945	10 Brine and air Granulated and slab cork	71,664	10 Timber
5294175	**RIBEIRA GRANDE**	✠Lloyd's RMC to maintain temp. minus 10° C. with sea temp. 30° C. max. 1/48	7/70	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 100×80 mm×500 rpm 2–S&T Condensers	8·5	R717 1948 & 1953	4 Direct expansion Cork slabs, cement faced	1,770	4 Cement
6416823	**RIBERA ANDALUZA**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max. 5/64	11/71	2	Electric Motor Ramon Vizcaino S.A. 1–6Cyl. SA Com. Compressor 6¾" & 6⅜"×5"×770 rpm 2–4Cyl. SA SS Com. Compressors 6⅜" & 6¾"×5"×770 rpm 3–S&T Condensers 2–"U"-Tube Evaporators	270	R22 1964	3 Brine grids Slab cork	33,900	3 3 Timber and Composition
6622666	**RIBERA GALLEGA**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/66	8/70	2	Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA Com. Compressors 175 & 175×175 mm×600 rpm 3–S&T Condensers 2–S&T Evaporators (Innerfin)	375	R22 1966	3 Brine grids Slab cork	54,200	3 3 Timber
7126839	**RIMAC**	✠Lloyd's RMC to maintain temp. minus 18° C. with sea temp. 30° C. max. 5/73 ‡	——	2	Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 110×85 mm×1150 rpm 2–S&T Condensers	100	R12 1972	2 Direct expansion and air Polystyrene	19,776	2 2 Aluminium
7124685	**RIO ABAUCAN**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/73 ‡	——	3	Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1450 rpm 3–S&T Condensers	375	R22 1972	7 Direct expansion and air Mineral wool and slab cork	72,400	7 7 Aluminium Sheet
6409210	**RIO ASON**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max. 6/65 ‡	10/73	3	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5"×4"×850 rpm 3–S&T Condensers	270	R22 1965	6 Direct expansion and air Mineral wool and slab cork	82,738	6 6 Galvanised Steel and Aluminium
6702703	**RIO BESAYA**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/67 ‡	10/71	3	Electric Motor Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1967	6 Direct expansion and air Mineral wool and slab cork	90,511	4 4 Aluminium
7234935	**RIO CALINGASTA**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/73 ‡	——	3	Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1450 rpm 3–S&T Condensers	360	R22 1973	7 Direct expansion and air Mineral wool and slab cork	72,400	7 7 Aluminium Sheet
5295741	**RIO CUARTO**	✠Lloyd's RMC 2/50	10/71	3	Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 3–S&T Condensers 3–S&T Evaporators	135	R12 1950	4 Brine and air Slab cork	48,326	4 Timber
5295789	**RIO DE JANEIRO** **(8495 tons)**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max. 9/57 ‡	6/69	3	Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	290	R22 1957	12 Direct expansion and air Mineral wool and slab cork	98,000	8 8 Galvanised Steel
5295911	**RIO GALLEGOS**	✠Lloyd's RMC to maintain temp. minus 10° C. with sea temp. 30° C. max. 3/49 ‡	3/70	2	Electric Motor Costruzioni Meccaniche Barbieri Bologna 2–2Cyl. Com. SA Compressors 236 & 335×180 mm×320 rpm 2–S&T Condensers 2–S&T Evaporators	250	R717 1949	7 Brine and air Slab cork and magnesia	147,040	7 Timber
7212327	**RIO LOS SAUCES**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/73 ‡	——	3	Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1450 rpm 3–S&T Condensers	360	R22 1971	7 Direct expansion and air Mineral wool and slab cork	72,400	7 7 Aluminium Sheet
5296123	**RIO LUJAN**	✠Lloyd's RMC 6/49	2/70	2	Electric Motor Costruzioni Meccaniche Barbieri Bologna 2–2Cyl. Com. SA Compressors 236 & 335×180 mm×320 rpm 2–S&T Condensers 2–S&T Evaporators	250	R717 1949	7 Brine and air Slab cork and magnesia	147,040	7 Timber

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
7109702	**RIO MARAPA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/72 ‡	—	3 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1500 rpm 3–S&T Condensers	375	R22 1971	7 Direct expansion and air Mineral wool and slab cork	**72,400** 7 7 Aluminium Sheet
5296202	**RIO MENDOZA**	**Lloyd's RMC** for temp. minus 7° C. with sea temp. 30° C. max. 4/50	10/68	2 Electric Motor A/S Atlas Maskinfabrik 2–2Cyl. SA SS Compressors 202×200 mm×400 rpm 2–S&T Condensers	240	R717 1936	5 Direct expansion Granulated and slab cork	**124,436** 5 Timber
5320534	**RIO MIERA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/66 ‡	11/70	3 Electric Motor Touron y Cia., S.A. (TYCOSA) 3–2Cyl. SA SS Compressors 145×145 mm×650 rpm 3–S&T Condensers	195	R22 1966	4 Direct expansion and air Mineral wool and slab cork	**79,700** 2 4 Aluminium and Galvanised Steel
7205946	**RIO NEUQUEN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/74 ‡	—	3 Electric Motors Stal Refrigeration A.B. 3–4Cyl. SS SA Compressors in "V" form 125×94×1500 rpm 3–S&T Condensers	360	R22 1974	7 Direct expansion & air Mineral Wool & slab cork	**72,400** 7 Aluminium Sheet
7126827	**RIO PILCOMAYO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/73 ‡	——	3 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 125×94 mm×1500 rpm 3–S&T Condensers	360	R22 1971	7 Direct expansion and air Mineral wool and slab cork	**72,400** 7 7 Aluminium Sheet
5296410	**RIO PRIMERO**	✠**Lloyd's RMC** 9/48	9/71	2 Electric Motor Svenska Turbinfabriks A/B Ljungström 2–6Cyl. SA SS Compressors 148×148 mm×425 rpm 2–S&T Condensers	134	R12 1948	4 Direct expansion and air Granulated cork	**70,110** 4 Timber
5296422	**RIO QUEQUEN**	✠**Lloyd's RMC** 6/49	2/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 8″×8″×350 rpm 3–S&T Condensers 3–S&T Evaporators	225	R717 1949	5 Brine and air Granulated cork and glass fibre	**188,056** 5 Timber
5296434	**RIO QUINTO**	✠**Lloyd's RMC** 4/50	7/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾″×6″×475 rpm 3–S&T Condensers 3–S&T Evaporators	144	R12 1950	4 Brine and air Slab cork	**46,326** 4 Timber
5296458	**RIO SAN JUAN**	**Lloyd's RMC** to maintain temp- minus 7° C. with sea temp. 30° C. max. 3/49 ‡	11/71	2 Electric Motor A/S Atlas Maskinfabrik 2–2Cyl. SA SS Compressors 240×220 mm×350 rpm 2–S&T Condensers	320	R717 1936	6 Direct expansion and air Granulated cork	**185,000** 6 Timber
5296460	**RIO SANTIAGO**	✠**Lloyd's RMC** 9/49	6/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 8″×8″×350 rpm 3–S&T Condensers 3–S&T Evaporators	225	R717 1949	5 Brine and air Granulated cork and glass fibre	**188,056** 5 Timber
5296616	**RIO TUNUYAN**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 4/51 ‡	8/68	4 Electric Motor J. & E. Hall Ltd. 4–2Cyl. SA SS Compressors 10½″×8″×400 rpm 4–S&T Condensers 4–S&T Evaporators	600	R12 1958	4 Brine and air Slab cork	**83,000** 4 4 Cement
5296977	**RITA MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 9/55 ‡	12/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. Ltd. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers	70	R717 1955	2 Direct expansion and air Glass fibre and slab cork	**13,480** 2 Aluminium
6422107	**RIVER GONGOLA**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 10/64 ‡	9/69	2 Electric Motor Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 145×145 mm×650 rpm 1–4Cyl. SA SS Compressor 145×145 mm×660 rpm 2–S&T Condensers	156	R12 1964	3 Direct expansion and air Glass fibre and slab cork	**51,760** 2 2 Galvanised Steel
5298133	**ROCHAB**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/60 ‡	7/70	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–6Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	195	R12 1960	4 Direct expansion and air Mineral wool and slab cork	**68,650** 4 4 Cement
5298250	**ROCKHAMPTON STAR**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all chambers, or minus 15° C. in No. 2 lower 'tween dk port & stbd & No. 3 orlop 'tween dk port & stbd chambers & minus 9° C. in all other chambers, or minus 21° C. in No. 3 shelter 'tween dk port aft chamber & minus 18° C. in No. 3 shelter 'tween dk port fwd & stbd chambers, with remaining chambers not refrigerated All with sea temp. 30° C. max. 1/58 ‡	5/72	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1000 rpm 4–S&T Condensers 4–S&T Evaporators	400	R12 1958	25 Brine and air Glass wool, slab and granulated cork	**417,827** 25 25 Timber

REFRIGERATED CARGO INSTALLATIONS

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5198747	**ROGERS TRADER**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 'tween dk after port & stbd chambers & minus 12° C. in remaining spaces with sea temp. 32° C. max. 1/62 ‡	10/71	3 J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	142·5	R12 1962	5 Brine and air Glass fibre and slab cork	23,389	5 5 Timber
7023934	**ROMAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 11/70 ‡	——	3 STAL Refrigeration AB and A/S Atlas 3–1Cyl.×2 Rotors SS Screw Displacement Compressors dia. of rotors 204 mm, length of rotors 224 mm, 3540 rpm 3–S&T Condensers	Electric Motor	810	R22 1970	15 Flooded direct expansion and air Glass fibre and slab cork	421,950	8 15 Aluminium
6512433	**ROMEO BRACA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 11/66 ‡	10/70	3 SIDEC and Dunham-Bush Inc. 3–4Cyl. SA SS Compressors 3½"×2⅝"×1780 rpm 3–S&T Condensers	Electric Motor	90	R12 1966	2 Direct expansion and air Mineral wool and slab cork	17,657	2 2 Plywood
6806949	**RONCAL** Now **AMARANTE** See New Entries No. 1	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 7/68	4/73	2 Ramon Vizcaino S.A. 2–6Cyl. SA Com. Compressors 4¾" & 4¾"×3⅜"×970 rpm 2–S&T Condensers 2–"U"-Tube Evaporators (The after inbd and the outbd Compressors; the upper Condenser and the lower Condenser)	Electric Motor	108	R22 1968	1 Brine grids Mineral wool and slab cork	17,690	1 1 Plywood
7125122	**RONCESVALLES**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/72 ‡	——	3 Ramon Vizcaino S.A. 3–6Cyl. SA SS Compressors 78×76 mm×1100 rpm 3–S&T Condensers	Electric Motor	75	R22 1971	3 Direct expansion and air Mineral wool and polyurethane foam	17,650	3 3 Aluminium
5299694	**ROSANDRA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° F. max. 6/56 ‡	5/72	1 Termomeccanica Italiana S.p.A. 1–6Cyl. SA SS Compressor 100×80 mm×725 rpm 1–4Cyl. Booster Compressor 75×60 mm×400 rpm 1–S&T Condenser (2 aft Compressors & aft Condenser)	Electric Motor	26	R12 1956	1 Direct expansion and air Slag wool	3,778	1 Cement
6405202	**ROSARIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/64 ‡	3/72	3 Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	507	R717 1964	14 Brine and air Aluminium foil, polystyrene foam, glass fibre and slab cork	285,875	8 8 Galvanised Steel
5299723	**ROSARIO (10283 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 4/60 ‡	3/74	3 STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	Electric Motor	295	R22 1960	12 Direct expansion and air Mineral wool and cork	98,000	8 8 Sheet Steel
5079252	**ROSEEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 1/55 ‡	3/73	4 Svenska Turbinfabriks A/B Ljungström 4–6Cyl. SA SS Compressors 148×148 mm×530 rpm 4–S&T Condensers	Electric Motor	300	R12 1955	10 Direct expansion and air Slab cork and glass wool	220,300	8 10 Timber
5249144	**ROSSINI** **(13225 tons)**	**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 32° C. max. 12/63 ‡	10/71	2 Termomeccanica Italiana S.p.A. 2–2Cyl. SA SS Compressors 260×200 mm×400 rpm 2–S&T Condensers 2–S&T Evaporators (The two fwd units)	Electric Motor	180	R12 1951	3 Brine and air Slab cork and cellular glass	6,585	3 3 Composition
5300950	**ROTHENS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 1/62 ‡	9/69	3 Brown, Boverie & Cie. A.G. 3–4Cyl. SA SS Compressors 120×80 mm×950 rpm 3–S&T Condensers	Electric Motor	112	R12 1962	4 Direct expansion and air Glass fibre and slab cork	29,180	4 4 Galvanised Steel
		RMC SURVEYS OVERDUE—CLASS SUSPENDED 13/12/74								
5300962	**ROTHERWICK CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk stbd chambers, & minus 12° C. in all other spaces, with sea temp. 30° C. max. 12/59 ‡	11/71	3 J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 7"×5½"×700 rpm 1–4Cyl. SA SS Compressor 3¾"×3"×900 rpm 3–S&T Condensers (Main Plant) 1–S&T Condenser Brine Cooled (L.T. plant) 4–S&T Evaporators	Electric Motor	475	R12 1959	19 Brine and air Glass fibre and slab cork	453,320	19 19 Plywood and Timber
5300974	**ROTHESAY CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk stbd chambers, & minus 12° C. in all other spaces, with sea temp. 30° C. max. 5/60 ‡	1/73	3 J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 7"×5½"×700 rpm 1–4Cyl. SA SS Compressor 3¾"×3"×900 rpm 3–S&T Condensers (Main plant) 1–S&T Condenser Brine Cooled (L.T. plant) 4–S&T Evaporators	Electric Motor	475	R12 1960	19 Brine and air Glass fibre, slab cork and expanded ebonite	449,520	19 19 Plywood and Timber

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5016274	**ROTTERDAM** **(3863 tons)**	**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 7/51	2/71	3 Electric Motor Chrysler Airtemp 1–5Cyl. SA SS Compressor 3″×2¾″×1150 rpm 2–S&T Condensers Brancher 2–3Cyl. SA SS Compressors 80×70 mm×1150 rpm 1–S&T Condenser	35	R12 1944 1966 1968	3 Direct expansion and air Mineral wool	8,561 3 3 Timber
5301148	**ROVUMA**	✠**Lloyd's RMC** 12/46	4/69	2 Steam Engine J. & E. Hall Ltd. 2–1Cyl. SA SS Compressors $1\frac{13}{16}$″×6″×500 rpm 2–C in C Condensers 1–Duplex C in C Evaporator		R744 1946	4 Brine Slab cork cement faced	5,518 4 Cement
5026712	**RUNO**	✠**Lloyd's RMC** to maintain temp. 0° C. with sea temp. 34° C. max. 12/58	‡ 9/71	2 Electric Motor Brown Boveri & Cie. A.G. 2–4Cyl. SA SS Compressors 85×55 mm×480 rpm 2–S&T Condensers	20	R12 1958	1 Direct expansion and air Glass wool and compressed peat	7,270 1 1 Timber
6403228	**S. A. DRAKENSTEIN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 6 chambers & minus 15° C. in remainder, or minus 23° C. in No. 6 chambers & minus 12° C. in remainder with sea temp. 32° C. max. 4/64	‡ 3/72	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Bronswerk N.V. 4–6Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 5–S&T Condensers 5–S&T Evaporators	583	R22 1964	17 Brine and air Glass fibre and slab cork	502,030 16 16 Galvanised Steel
6618342	**S. A. HEXRIVIER**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 1/67	‡ 11/71	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 4–6Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 5–S&T Condensers 5–S&T Evaporators	583	R22 1967	17 Brine and air Glass fibre and slab cork	496,632 16 16 Galvanised Steel
5421182	**S. A. LANGKLOOF**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 6 chambers & minus 2° C. in remaining spaces with sea temp. 32° C. max. 12/63	‡ 2/73	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Bronswerk N.V. 4–6Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 5–S&T Condensers 5–S&T Evaporators	583	R22 1963	17 Brine and air Glass fibre, polyurethane rigid foam and slab cork	501,379 16 16 Galvanised Steel
5421194	**S. A. LETABA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 6 chambers & minus 12° C. in the remaining spaces with sea temp. 32° C. max. 12/63	‡ 3/72	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Bronswerk N.V. 4–6Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 5–S&T Condensers 5–S&T Evaporators	583	R22 1963	17 Brine and air Glass fibre and slab cork	502,030 16 16 Galvanised Steel
6411445	**S. A. TZANEEN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 6 'tween dk & lower hold & minus 15° C. in remaining chambers, or minus 23° C. in No. 6 'tween dk & lower hold & minus 12° C. in remaining chambers Both with sea temp. 32° C. max. 8/64	‡ 2/74	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Bronswerk N.V. 4–6Cyl. SA SS Compressors 160×110 mm×750 rpm 1–3Cyl. SA SS Compressor 160×110 mm×750 rpm 5–S&T Condensers 5–S&T Evaporators	583	R22 1964	17 Brine and air Glass fibre and slab cork	502,030 16 16 Galvanised Steel
5367623	**S. A. VAAL**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 6 orlop & lower orlop 'tween dks, minus 15° C. in No. 4 orlop & lower orlop 'tween dks & hold, minus 12° C. in No. 3 orlop 'tween dk port & stbd chambers & No. 8 "D" 'tween dk fwd & aft chambers, minus 2° C. in Nos. 1 & 2 orlop 'tween dks & minus 1° C. in the remaining spaces with sea temp. 30° C. max. 12/61	‡ 1/70	5 Electric Motor J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 7″×5½″×700 rpm 2–8Cyl. SA SS Compressors 5″×4″×875 rpm 1–6Cyl. SA SS Compressor 5″×4″×900 rpm 5–S&T Condensers 5–S&T Evaporators (The four port & the after stbd Compressors, the port fwd & the four after Condensers, & the five Evaporators in the main brine room)	671	R12 1961	24 Brine and air Glass fibre and slab cork	360,730 24 24 Plywood
6727812	**S. A. ZEBEDIELA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 2/68	‡ 1/72	5 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 5–S&T Condensers 5–S&T Evaporators	583	R22 1968	17 Brine and air Glass fibre and slab cork	499,585 16 16 Galvanised Steel
5217086	**S. NICOLAU**	✠**Lloyd's RMC** to maintain temp. minus 26°C. with sea temp. 32° C. max. 9/56	‡ 5/70	3 Electric Motor A/S Atlas Maschinfabrik 3–3Cyl. SA SS Compressors 160×125 mm×720 rpm 3–S&T Condensers	246	R717 1956	6 Direct expansion and air Mineral wool, glass wool and slab cork	62,550 3 3 Aluminium

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6728214	**SABRACORE**	✠Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max. or minus 21° C. with sea temp. 35° C. max. 1/68 ‡	1/73	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¼″×3″×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1968	15 Brine and air Glass fibre and slab cork	**415,810**	8 15 Plywood and Aluminium
5019446	**SAFINA-E-ABID**	RMC✱ to maintain temp. minus 9° C. with sea temp. 30° C. max., or minus 11° C. in either the port or stbd chambers with remaining chamber(s) not refrigerated, with sea temp. 32° C. max. 12/50 ‡	10/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 6½″×5″×500 rpm 2–S&T Condensers 2–C in C Evaporators	52	R12 1950	3 Brine and air Granulated and slab cork	**18,695**	3 Timber
5304877	**SAFINA-E-ARAB**	✠Lloyd's RMC to maintain temp. 2° C. with sea temp. 30° C. max. 1/62 ‡	8/73	1 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 2″×1⅞″×1250 rpm 1–S&T Condenser	15	R12 1962	1 Direct expansion and air Slab cork and mineral wool	**3,000**	1 1 Aluminium Alloy
6812821	**SAFOCEAN ADELAIDE**	✠Lloyd's RMC to maintain temp. minus 25° C. in the port & stbd fwd chambers & minus 20° C. in the upper & lower port & stbd aft chambers with sea temp. 32° C. max. 9/68 ‡	9/73	COMPLETE INSTALLATION 12 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V.	200	R502 1968	6 Direct expansion and air Polyurethane rigid foam	**49,301**	6 6 Aluminium
				INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**10,206**	1 1
				STARBOARD FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**9,853**	1 1
				PORT UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**7,805**	1 1
				STARBOARD UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**7,699**	1 1
				PORT LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1150 rpm 2–S&T Condensers			1	**6,922**	1 1
				STARBOARD LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1150 rpm 2–S&T Condensers			1	**6,816**	1 1
6818813	**SAFOCEAN ALBANY**	✠Lloyd's RMC to maintain temp. minus 25° C. in the port & stbd fwd chambers, & minus 20° C. in the upper & lower port & stbd aft chambers with sea temp. 32° C. max. 12/68 ‡		COMPLETE INSTALLATION 12 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V.	200	R502 1968	6 Direct expansion and air Polyurethane rigid foam	**49,301**	6 6 Aluminium
				INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**10,206**	1 1
				STARBOARD FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**9,835**	1 1
				PORT UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**7,805**	1 1
				STARBOARD UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1750 rpm 2–S&T Condensers			1	**7,699**	1 1
				PORT LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1150 rpm 2–S&T Condensers			1	**6,922**	1 1
				STARBOARD LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½″×2¾″×1150 rpm 2–S&T Condensers			1	**6,816**	1 1

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6810914	**SAFOCEAN AMSTERDAM**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the port & stbd fwd chambers & minus 20° C. in the upper & lower port & stbd aft chambers with sea temp. 32° C. max. 7/68 ‡	11/73	COMPLETE INSTALLATION 12 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V.	200	R502 1968	6 Direct expansion and air Polyurethane rigid foam	**49,301**	6 6 Aluminium
				INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**10,206**	1 1
				STARBOARD FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**9,853**	1 1
				PORT UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**7,805**	1 1
				STARBOARD UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**7,699**	1 1
				PORT LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1150 rpm 2–S&T Condensers			1	**6,922**	1 1
				STARBOARD LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1150 rpm 2–S&T Condensers			1	**6,816**	1 1
6825933	**SAFOCEAN AUCKLAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the port & stbd fwd chambers & minus 20° C. in the upper & lower port & stbd aft chambers with sea temp. 32° C. max. 12/68 ‡	11/73	COMPLETE INSTALLATION 12 Electric Motor Worthington Corporation and Machinefabriek "Helpman"-Groningen N.V.	200	R502 1968	6 Direct expansion and air Polyurethane rigid foam	**49,301**	6 6 Aluminium
				INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**10,206**	1 1
				STARBOARD FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**9,853**	1 1
				PORT UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**7,805**	1 1
				STARBOARD UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1750 rpm 2–S&T Condensers			1	**7,699**	1 1
6825933	**SAFOCEAN AUCKLAND** (continued)			PORT LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1150 rpm 2–S&T Condensers			1	**6,922**	1 1
				STARBOARD LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2½"×1150 rpm 2–S&T Condensers			1	**6,816**	1 1
6510289	**SAGGÖ**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/65 ‡	7/70	2 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×425 rpm 2–S&T Condensers	180	R22 1965	4 Direct expansion and air Polystyrene foam and glass fibre	**66,691**	4 4 Plywood
7225831	**ST. BENEDICT**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 27° C. max. 3/73	——	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 5–6Cyl. SA Com. Compressors 160×110 mm×750 rpm 2–S&T Condensers	425	R22	1 Trichloroethylene Grids Polyurethane rigid foam and glass fibre	**35,500**	1 1 Galvanised Steel
5214852	**ST. EIRENE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/56 ‡	3/71	4 Electric Motor S.A. des Ateliers B. Lebrun 4–2Cyl. SA SS Compressors 110×110 mm×600 rpm 4–S&T Condensers	60	R12 1956	3 Direct expansion and air Mineral wool and slab cork	**11,057**	3 Aluminium
6723692	**ST. JASON**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 27° C. max. 12/67 ‡	3/72	2 Electric Motor L. Sterne & Co. Ltd. 5–6Cyl. SA Com. Compressors 4½" & 4½"×3½"×1450 rpm 1–2Cyl. SA Com. Compressor 7½" & 4½"×4"×600 rpm 2–S&T Condensers 2–S&T Evaporators	325	R22 1967	1 Trichloroethylene grids Polyurethane rigid foam and expanded polystyrene	**32,250**	1 1 Galvanised Steel

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation lining
6825206	**ST. JASPER**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 27° C. max. 12/68	4/72	2 Electric Motor L. Sterne & Co. Ltd. 5–6Cyl. SA Com. Compressors 4½" & 4½"×3½"×1450 rpm 1–2Cyl. SA Com. Compressor 7½" & 4½"×4"×600 rpm 2–S&T Condensers 2–S&T Evaporators	325	R22 1968	1 Trichloroethylene grids Polyurethane rigid foam and expanded polystyrene	**32,300**	1 1 Galvanised Steel
6800907	**ST. JEROME**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 27° C. max. 4/68	5/72	2 Electric Motor L. Sterne & Co. Ltd. 5–6Cyl. SA Com. Compressors 4½" & 4½"×3½"×1450 rpm 1–2Cyl. SA Com. Compressor 7½" & 4½"×4"×600 rpm 2–S&T Condensers 2–S&T Evaporators	325	R22 1968	1 Trichloroethylene grids Polyurethane rigid foam and expanded polystyrene	**32,250**	1 1 Galvanised Steel
5213468	**ST. MARIA** (No. 3 upper 'tween dk installation)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/54	‡ 7/68	4 Electric Motor S.A. des Ateliers B. Lebrun 4–2Cyl. SA SS Compressors 110×110 mm×600 rpm 4–S&T Condensers	60	R12 1954	3 Direct expansion and air Slab cork	**11,057**	3 3 Aluminium and Composition
	(No. 3 lower 'tween dk and hold installation)	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 10/60	‡ 7/68	5 Electric Motor S.A. des Ateliers B. Lebrun 5–4Cyl. SA SS Compressors 70×76 mm×1450 rpm 5–S&T Condensers	122·5	R12 1960	2 Direct expansion and air Mineral wool and expanded ebonite	**24,068**	2 2 Aluminium
5307893	**SALLY MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 8/54	‡ 5/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–3Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers	70	R717 1954	2 Direct expansion and air Glass fibre, slab cork and cellular concrete	**13,960**	2 Aluminium
5346277	**SAMELAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 1/60	‡ 7/67	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	186	R22 1960	7 Direct expansion and air Mineral wool and slab cork	**34,100**	7 7 Timber
5308823	**SAMOA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the upper 'tween dk chambers and minus 10° C. in the upper and lower hold chambers with sea temp. 32° C. max. 6/53	‡ 3/73	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 6–6Cyl. SA SS Compressors 65×50 mm×1800 rpm 4–S&T Condensers	180	R22 1964	10 Direct expansion and air Glass fibre and slab cork	**43,800**	8 8 Plywood
7300760	**SAMOAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/73	‡	3 Electric Motor Thomas Ths. Sabroe & Co. and Aerzener Maschinenfabrik 3–Screw Compressors 215 mm rotor dia. 3540 rpm 3–S&T Condensers	900	R22 1973	15 Direct expansion and air Glass wool and cork	**421,950**	8 15 Aluminium
5308861	**SAMOS** (4759 tons)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 8/60	‡ 5/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×910 rpm 2–S&T Condensers	165	R22	3 Direct expansion and air Mineral wool and slab cork	**38,410**	3 3 Aluminium
5309047	**SAMSUN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/51	‡ 5/73	2 Electric Motor York Shipley Ltd. and Machinefabriek "Helpman"-Groningen N.V. 2–6Cyl. SA SS Compressors 3¾"×3"×1750 rpm 2–S&T Condensers	72	R12 1964	1 Direct expansion and air Slab cork	**10,135**	1 1 Cement
6730047	**SAN BENITO** **(6412 tons)**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/68	‡ 2/73	3 Electric Motor STAL Refrigeration AB 3–1Cyl.×2 Rotors SS Screw Displacement Compressors, diameter of rotors 204 mm, length of rotors 214mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	780	R22 1968	14 Brine and air Glass fibre and slab cork	**407,966**	11 14 Plywood
5012644	**SAN BERNARDINO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all spaces or minus 18° C. in Nos. 2 & 3 lower holds & 12° C. in remaining spaces Both with sea temp. 30° C. max. 9/59	‡ 11/72	3 Electric Motor Bergedorfer Eisenwerk A.G. 2–4Cyl. SA SS Compressors 175×175 mm×375 rpm 2–2Cyl. SA SS Compressors 195×195 mm×375 rpm 3–S&T Condensers 3–S&T Evaporators	365	R717 1959	15 Brine and air Aluminium foil and impregnated compressed peat	**240,006**	6 6 Composition Board
6700767	**SAN BLAS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/67	‡ 11/71	3 Electric Motor STAL Refrigeration AB 3–1Cyl.×2 Rotors SS Screw Displacement Compressors, diameter of rotors 204 mm, length of rotors 214 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	780	R22 1967	14 Brine and air Glass fibre and slab cork	**408,400**	11 14 Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units / Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	8 Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
6700937	**SAN BRUNO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/67 ‡	1/71	3 Electric Motor STAL Refrigeration AB 3–1Cyl.×2 Rotors SS Screw Displacement Compressors, dia. of rotors 204 mm, length of rotors 214 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	780	R22 1967	14 Brine and air Glass fibre and slab cork	407,967 11 14 Plywood
				COMPLETE INSTALLATION				
6721199	**SAN JOAQUIN VALLEY**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 3/68 ‡	3/73	20 Electric Motor STAL Refrigeration AB	1125	R22 1968	20 Direct expansion and air Glass fibre and slab cork	487,840 10 10 Plywood
				INDIVIDUAL INSTALLATION DETAILS No. 1 UTD, LTD & HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			3	36,660 1 1
				No. 2 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	63,390 1 1
				No. 2 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	33,550 1 1
				No. 3 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	69,810 1 1
				No. 3 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	56,930 1 1
				No. 4 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	71,510 1 1
				No. 4 UPPER & LOWER HOLD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	62,970 1 1
				No. 5 UTD & LTD INSTALLATION 3–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	64,020 1 1
				No. 5 HOLD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers				11,270 1 1
				No. 6 'TWEEN DK PORT & STBD INSTALLATION 2–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers			2	17,730 1 1
5279216	**SANSTEFANO**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/55 ‡	10/71	3 Electric Motor Bergedorfer Eisenwerk A.G. 3–4Cyl. Vert. SA SS Compressors 175×175×375 rpm 3–S&T Condensers 3–C in C Evaporators	330	R717 1955	13 Brine and air Aluminium foil and compressed peat	194,040 8 8 Sheet Steel
6608311	**SANTA CRUZ DE TENERIFE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the 'tween dk chamber & 10° C. in the hold & trunk with sea temp. 30° C. max. 8/66 ‡	9/70	3 Electric Motor STAL Refrigeration AB 3–4Cyl. SA SS Compressors 75×76 mm×1000 rpm 3–S&T Condensers	75	R22 1966	2 Direct expansion and air Mineral wool and slab cork	24,800 2 2 Aluminium
5313177	**SANTO ANTONIO**	✠**Lloyd's RMC** to maintain temp. minus 16° C. with sea temp. 27° C. max. 6/58	11/72	6 Electric Motor Frigidaire Ltd. 6–4Cyl. SA SS Compressors 3½"×3½"×750 rpm 6–S&T Condensers	60	R12 1958	3 Direct expansion and air Slab cork and rock wool	40,760 3 3 Cement
5313309	**SANTOS** (10364 tons)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 6/59 ‡	2/69	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 5–3Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	290	R22 1959	12 Direct expansion and air Mineral wool and slab cork	98,000 8 8 Sheet Steel
7224538	**SAO TOME**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/73 ‡	——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1972	3 Direct expansion and air Slab polystyrene and Cellular Glass	44,461 3 3 Aluminium Sheet
7023403	**SARA COSTAS**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 32° C. max. 2/71		3 Electric Motor Howden-Godfrey Ltd. 3–Screw Compressors 204 mm, rotor dia. 3000 rpm 2–S&T Condensers	825	R22 1970	3 Brine Polyurethane	57,492 3 3 Polyester

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	Total capacity in cubic feet	
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units / Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material		Number independent Number independently refrigerated Insulation lining
5126031	**SARAH**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 18° C. max. 2/56 ‡	5/73	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 6¼"×5"×500 rpm 2–S&T Condensers 2–S&T Evaporators	60	R12 1956	1 Brine and air Glass fibre and slab cork	**3,850**	1 1 Aluminium Alloy
6616459	**SARFARAZ RAFIQI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/66 ‡	1/71	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman" Groningen N.V. 2–2Cyl. SA SS Compressors 110×85 mm×1150 rpm 2–S&T Condensers	45	R22 1966	2 Direct expansion and air Mineral wool and slab cork	**6,395**	2 2 Aluminium
5314145	**SARGODHA** (Fwd installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/68 ‡	2/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 65×50 mm×1400 rpm 2–S&T Condensers	140	R22 1968	2 Direct expansion and air Glass fibre and slab cork	**25,363**	2 2 Plywood
	(Aft installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/68 ‡	2/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1400 rpm 2–S&T Condensers	175	R22 1968	4 Direct expansion and air Glass fibre and slab cork	**22,040**	3 3 Plywood
7011187	**SATSUMACORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or minus 21° C. with sea temp. 35° C. max. 5/70 ‡	——	4 Electric Motor York Division of Borg Warner Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	15 Brine and air Glass fibre and slab cork	**415,810**	8 15 Plywood, Aluminium and Galvanised Steel
5315890	**SCOTTISH STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 shelter 'tween dk after centre chamber, minus 15° C. in No. 3 shelter & upper 'tween dk port & stbd chambers & minus 9° C. in the remaining chambers, or minus 21° C. in No. 4 shelter 'tween dk after centre chamber & minus 18° C. in No. 2 shelter & upper 'tween dks & in No. 3 shelter & upper 'tween dk port & stbd chambers with the remaining spaces not refrigerated Both with sea temp. 30° C. max. 12/50 ‡	9/65	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators PLANT FOR CO_2 LIQUID COOLING:— Electric Motor 1–8Cyl. SA SS Compressor 5"×4"×1000 rpm 1–S&T Condenser 3–C in C Heat Exchangers LT DIRECT EXPANSION PLANT FOR No. 4 SHELTER 'TWEEN DK AFTER CENTRE CHAMBER:— Electric Motor 1–3Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant	480 110 7	(R744) 1950 1957 R12 1950 R12	31 Brine and air (Brine and air, or direct expansion of R12 and air, in No. 4 shelter 'tween dk after centre chamber) Granulated and slab cork, mineral wool and glass fibre	**530,165**	31 31 Plywood
		DETAINED IN BITTER LAKES—SURVEYS OVERDUE 9/69							
5202720	**SEA ENTERPRISE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 10/58 ‡	7/67	5 Electric Motor Brown Boveri & Cie. A.G. 5–4Cyl. SA SS or Com-Compressors 110×80 mm×950 rpm 5–S&T Condensers (The three outboard and the two fwd inboard Compressors and the five fwd Condensers)	180	R12 1958	6 Direct expansion and air Mineral wool and slab cork	**60,500**	4 4 Aluminium
5361722	**SEA LION** (Fwd installation)	**Lloyd's RMC** to maintain temp. minus 20° C. in Nos. 2 and 3 'tween deck chambers with sea temp. 32° C. max.		4 Electric Motor Svenska Turbinfabriks A/B Lungstrom 3–3Cyl. SA SS Compressors 148×148 mm×590 rpm 3–S&T Condensers 1–3Cyl. SA SS Compressor 148×148 mm×590 rpm	194	R12 1954 1960	7 Direct expansion and air Mineral wool and slab cork	**32,200**	5 5 Galvanised Steel
	(Aft installation)	**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween deck port and starboard chambers with sea temp. 32° C. max. 11/70 ‡		3 Electric Motor J. & E. Hall Ltd. 3–2 Cyl. SA SS Compressors 5½"×4"×600 rpm 3–S&T Condensers	55·5	R12 1953	2 Direct expansion and air Mineral wool and slab cork	**13,170**	2 2 Timber
5143156	**SEAHORSE** (Fwd installation)	**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/72	——	4 Electric Motor STAL SVENSKA 4–3Cyl. SA SS Compressors 148×148×575 rpm 4–S&T Condensers	180	R12 1953	8 Direct expansion and air Rock wool and cork	**31,050**	8 8 Timber
	(Aft installation)	**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 1/72 ‡	——	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5½"×4"×600 rpm 3–S&T Condensers	55	R12 1953	2 Direct expansion and air Glass wool and cork	**13,170**	2 2 Timber
6727519	**SECIL BENGO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/67 ‡	9/72	2 Electric Motor Bitzer Kuhlmaschinenbau G.m.b.H., and Bergedorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 85×60 mm×465 rpm 2–S&T Condensers	14	R12 1967	2 Direct expansion grids and air stirring Slab cork	**1,720**	2 2 Aluminium
6605785	**SEGE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/66 ‡	11/70	2 Electric Motor Takatori Manufacturing Co. Ltd. and Nisson Kogyo Co. Ltd. 2–1Cyl. SS Rotary Compressors, cyl. dia. 210 mm, piston dia. 168 mm, working length of piston 420 mm×960 rpm 2–S&T Condensers 2–S&T Evaporators	147	R717 1966	2 Brine Grids Polystyrene foam and glass fibre	**41,307**	2 2 Timber

1	2	3 CLASSIFICATION	4	5 MACHINERY		6	7 CARGO CHAMBERS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total capacity in cubic feet	Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
5319705	**SELFOSS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 27° C. max. 11/58	‡ 8/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–12Cyl. SA SS Compressors 100×80 mm×1100 rpm 3–S&T Condensers	165	R12 1958	**100,000**	7 Direct expansion and air Glass wool, mineral wool and slab cork	5 5 Aluminium
5320261	**SENNAR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 33° C. max. 3/62	‡ 10/73	2 Electric Motor STAL Refrigeration AB 3–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 2–S&T Condensers	126	R22 1962	**24,438**	6 Direct expansion and air Slab cork	6 6 Aluminium Sheet
5413458	**SERIFOS (3099 tons)**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 30° C. max. 3/63	‡ 3/67	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5″×4″×800 rpm 3–S&T Condensers	180	R22 1963	**60,104**	10 Direct expansion and air Glass fibre and slab cork	10 10 Plywood
5270882	**SESTRIERE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 3/62	‡ 8/71	4 Electric Motor STAL Refrigeration AB 5–3Cyl. SA SS Compressors 148×148 mm×575 rpm 4–S&T Condensers	410	R22 1962	**185,165**	11 Direct expansion and air Mineral wool	11 11 Timber and Aluminium
6706371	**SEVILLAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 7/67	‡ 8/71	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	800	R22 1967	**284,639**	14 Brine and air Mineral wool and slab cork	8 8 Aluminium and Galvanised Steel
6417889	**SHAMA**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 30° C. max. 11/64	4/73	3 Electric Motor STAL Refrigeration AB 2–6Cyl. SA Com. Compressors 148 & 148×148 mm×575 rpm 1–9Cyl. SA Com. Compressor 148 & 148×148 mm×575 rpm 3–S&T Condensers	350	R22 1964	**34,475**	2 Flooded direct expansion and air Mineral wool and slab cork	2 2 Aluminium
5321722	**SHAMS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in the No. 4 hold centre, stbd & stbd forward chambers with sea temp. 30° C. max. 12/60	‡ 12/68	3 Electric Motor Toyo Carrier Engineering Co. Ltd. 3–6Cyl. SA SS Compressors 2½″×2″×1750 rpm 3–S&T Condensers (The three after units)	60	R12 1960	**6,080**	2 Direct expansion grids and air Corrugated plastic sheets and slab cork	2 2 Timber and Galvanised Steel
5047780	**SHENDI**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 3 lower 'tween dk chambers & minus 12° C. in remaining spaces with sea temp. 32° C. max. 8/61	‡ 5/73	4 Electric Motor J. & E. Hall Ltd. 2–6Cyl. SA SS Compressors 5″×4″×885 rpm 2–6Cyl. SA SS Compressors 3½″×3″×1500 rpm 4–S&T Condensers 4–S&T Evaporators	260	R12 1961	**41,950**	12 Brine and air Glass fibre and slab cork	12 12 Galvanised Steel
5326813	**SIBONGA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the upper 'tween dk chambers & minus 10° C. in the upper & lower hold chambers with sea temp. 32° C. max. 4/64	9/72	4 Electric Motor A/S Thomas Ths. Sabroe & Co. 6–6Cyl. SA SS Compressors 65×50 mm×1800 rpm (Compressors arranged for single or two stage working) 4–S&T Condensers	180	R22 1964	**49,170**	10 Direct expansion and air Glass fibre and slab cork	8 8 Plywood
5327166	**SIENA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in upper 'tween dk chambers & minus 10° C. in upper & lower hold chambers with sea temp. 32° C. max. 12/54	‡ 2/74	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1600 rpm 3–S&T Condensers	175	R22 1966	**49,160**	10 Direct expansion and air Glass fibre and slab cork	8 8 Plywood and Galvanised Steel
5297945	**SIERRA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/67		2 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA Com. Compressors 100 & 100×80 mm×1450 rpm 3–S&T Condensers 2–S&T Evaporators	210	R22 1967	**15,185**	1 Brine grids Glass fibre and slab cork	1 1 Plywood and Aluminium
5413604	**SIERRA ANDIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/67	‡ 12/71	3 Electric Motor Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1967	**68,893**	8 Direct expansion and air Mineral wool and polyurethane rigid foam	4 4 Aluminium
6421000	**SIERRA ARAMO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/68	‡ 8/72	3 Electric Motor Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1968	**68,893**	8 Direct expansion and air Polyurethane rigid foam	4 4 Plywood
6409832	**SIERRA ARANZAZU**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/68	‡ 8/72	3 Electric Motor Touron y Cia. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×660 rpm 3–S&T Condensers	375	R22 1968	**68,893**	8 Direct expansion and air Mineral wool and polyurethane rigid foam	4 4 Aluminium

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6503585	**SIERRA ESCUDO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 5/65	8/71	4	Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cla. S.A. 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers 2–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers	100	R22 1965 1967	35,993	6 Direct expansion and air Mineral wool, polyurethane rigid foam and slab cork	3 3 Galvanised Steel and Aluminium
6422119	**SIERRA ESPUNA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/65	3/72	4	Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cla. S.A. 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers 2–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers	100	R22 1965 1967	35,993	6 Direct expansion and air Mineral wool, polyurethane rigid foam and slab cork	6 3 Galvanised Steel and Aluminium
6422121	**SIERRA ESTRELLA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/65	8/71	4	Electric Motor Bergedorfer Eisenwerk A.G. and Touron y Cla. S.A. 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers 2–2Cyl. SA SS Compressors 105×105 mm ×750 rpm 2–S&T Condensers	100	R22 1965 1967	35,993	6 Direct expansion and air Mineral wool, polyurethane rigid foam and slab cork	3 3 Galvanised Steel and Aluminium
6614695	**SIERRA FRIA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/66	3/71	2	Electric Motor STAL Refrigeration AB 3–2Cyl. SA SS Compressors 125×94 mm×1450 rpm 2–S&T Condensers LIQUID COOLING PLANT:— 1–2Cyl. SA SS Compressor 75×76 mm×1000 rpm 1–S&T Condenser 1–S&T Heat Exchanger	194	R22 1966	68,893	4 Direct expansion and air Mineral wool, polyurethene rigid foam and slab cork	4 4 Aluminium
6703927	**SIERRA LUCENA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 4/67 ‡	8/71	3	Electric Motor Touron y Cla. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×600 rpm 3–S&T Condensers	375	R22 1967	68,893	6 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium and Galvanised Steel
6611332	**SIERRA LUNA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 1/67 ‡	8/71	3	Electric Motor Touron y Cla. S.A. (TYCOSA) 3–4Cyl. SA SS Compressors 145×145 mm×600 rpm 3–S&T Condensers	375	R22 1967	68,893	6 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium and Galvanised Steel
5327336	**SIFNOS** (3097 tons)	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 30° C. max. 8/62 ‡	7/67	3	Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 5″×4″×800 rpm 3–S&T Condensers	180	R22 1962	60,025	10 Direct expansion and air Glass fibre and slab cork	10 10 Plywood
5126990	**SILVER**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 8/60 ‡	2/69	3	Electric Motor Bergedorfer Eisenwerk A.G. & A/S Atlas Maskinfabrik Compressors 3–2Cyl. SA SS Compressors 90×63 mm×710 rpm 3–S&T Condensers	22	R12 1960	865	1 Direct expansion and air Glass fibre and slab cork	1 1 Timber and Aluminium Sheet
5328122	**SILVER GATE**	✠**Lloyd's RMC** to maintain temp. minus 1° C. in the 'tween dk chambers & minus 20° C. in the lower holds with sea temp. 32° C. max. 1/52 ‡	9/71	2	Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 2–S&T Condensers	144	R12 1952	94,550	12 Direct expansion and air Granulated and slab cork	6 6 Timber
5328550	**SIMBA** (6194 tons) (Fwd installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/68 ‡	8/70	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 65×50 mm×1400 rpm 2–S&T Condensers	140	R22 1968	25,363	2 Direct expansion and air Glass fibre and slab cork	2 2 Plywood
	(Aft installation)	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/68 ‡	8/70	2	Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1400 rpm 2–S&T Condensers	175	R22 1968	22,040	4 Direct expansion and air Glass fibre and slab cork	3 3 Plywood
5328926	**SINALOA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the upper 'tween dk chambers and minus 10° C. in the upper and lower hold chambers with sea temp. 32° C. max. 6/56 ‡	7/74	3	Electric Motor A/S Thomas Ths. Sabroe & Co. 5–8Cyl. SA SS Compressors 65×50 mm×1600 rpm 3–S&T Condensers	175	R22 1966	41,290	8 Direct expansion and air Glass fibre and slab cork	6 6 Plywood and Galvanised Steel

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5369425	**SINKIANG**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 20° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 20° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with centre chambers not refrigerated, or minus 20° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 20° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 30° C. max. 5/54 ‡	4/67	3 Electric Motor A/S Drammens Jernstöveri & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×700 rpm 3–S&T Condensers	96	R12 1954	6 Direct expansion and air Glass fibre mats, mineral wool and slab cork	39,350	4 4 Timber
7116896	**SKAFTAFELL**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 33° C. max. 9/71 ‡	—	4 Electric Motor Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	268	R22 1971	6 Direct expansion and air Rock wool and slab cork	78,300	3 3 Galvanised Steel and Plywood
5381318	**SKIATHOS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 5/50 ‡	9/70	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–6Cyl. SA SS Compressors 148×148 mm×500 rpm 3–S&T Condensers	225	R12 1950	8 Direct expansion and air Cork slabs	58,410	8 8 Timber and Aluminium
5422502	**SKOPELOS**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 2/48 ‡	7/69	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–6Cyl. SA SS Compressors 148×148 mm×550 rpm 4–S&T Condensers	300	R12 1948	13 Direct expansion and air Granulated and slab cork	213,675	9 9 Timber
6815287	**SLOMAN ALSTERPARK**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 9/68 ‡	—	6 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–6Cyl. SA SS Compressors 160×110 mm×750 rpm 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 6–S&T Condensers 6–S&T Evaporators	825	R22 1968	14 Brine and air Aluminium foil and mineral wool	302,290	8 8 Galvanised Steel and Plywood
6802228	**SLOMAN ALSTERTOR**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/68 ‡	3/72	6 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 3–6Cyl. SA SS Compressors 160×110 mm×750 rpm 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 6–S&T Condensers 6–S&T Evaporators	825	R22 1968	14 Brine and air Aluminium foil and mineral wool	302,290	8 8 Galvanised Steel and Plywood
7301013	**SNOW BALL**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/73 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1972	22 Brine and air Fibre glass wool	611,615	22 18 Plywood
7321075	**SNOW CRYSTAL**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/73 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3–S&T Condensers 3530 rpm 3–S&T Evaporators	1080	R22 1973	22 Brine and air Glass fibre wool	611,615	22 18 Plywood
7228302	**SNOW DRIFT**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/73 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1972	22 Brine and air Fibre glass wool	611,615	22 18 Plywood
7117319	**SNOW FLAKE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/72 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3850 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22	22 Brine and air Fibre glass wool	611,615	22 18 Plywood
7114953	**SNOW FLOWER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/72 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1971	22 Brine and air Fibre glass wool and polyurethane	611,615	22 18 Plywood
7347756	**SNOW HILL**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/74 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3–S&T Condensers 3530 rpm 3–S&T Evaporators	1080	R22 1973	22 Brine and air Fibre glass wool and Mineral wool	611,615	22 18 Plywood
7203223	**SNOW LAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 6/72 ‡	—	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1972	22 Brine and air Fibre glass wool	611,615	18 18 Plywood

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7214040	**SNOW STORM**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/72	‡ ——	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1972	611,707 22 Brine and air Fibre glass wool	22 18 Plywood
7235006	**SOFALA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/73	‡ ——	3 Electric Motor Thomas Ths. Sabroe & Co. 3–8Cyl. SS SA Compressors 65×65 mm×1750 rpm 3–S&T Condensers	159	R22 1972	44,426 3 Direct expansion and air Slab polystyrene and cellular glass	3 3 Aluminium Sheet
5351935	**SOL JEAN** **(6133 tons)**	✠**Lloyd's RMC** to maintain temp. minus 12° C. in all chambers with sea temp. 30° C. max. 10/48	‡ 8/71	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 9"×6"×320 rpm 2–S&T Condensers	80	R12 1948	24,350 4 Direct expansion and air Granulated cork	4 Timber
5370307	**SOL TULLA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 3 chambers & minus 12° C. in No. 2 chambers with sea temp. 30° C. max. 2/49	‡ 2/70	2 Electric Motor L. Sterne & Co. Ltd. 1–2Cyl. SA SS Compressor 9"×6"×500 rpm (1949) 1–6Cyl. SA SS Compressor 4½"×3½"×1250 rpm (1968) 2–S&T Condensers	80	R12 1949 & 1968	21,376 4 Direct expansion and air Glass fibre, granulated and slab cork	4 4 Timber
7128411	**SOLIMOES**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/73	——	9 Electric Motor Linde A.G. 9–4Cyl. SA SS Compressors 58×46 mm×1740 rpm 4–S&T Condensers	147	R22 1972	59,011 3 Direct expansion and air Polyurethane and compressed mineral	3 Aluminium and Galvanised Sheets
5333880	**SOMERSET** (7602 tons)	✠**Lloyd's RMC** to maintain temp. minus 18° C. in the low temp. cargo locker, Nos. 2, 3 & 4 upper 'tween dk port & stbd chambers & Nos. 3 & 4 lower 'tween dks & minus 12° C. in the remainder, or minus 18° C. in the low temp. cargo locker & minus 15° C. in the remainder Both with sea temp. 30° C. max. 11/62	‡ 3/72	4 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 7"×5½"×750 rpm 1–6Cyl. SA SS Compressor 5"×4"×700 rpm 4–S&T Condensers 4–S&T Evaporators (The four after Condensers) DIRECT EXPANSION PLANT FOR LOW TEMP. CARGO LOCKER:— 1–6Cyl. SA SS Compressor 2"×1⅞"×850 rpm 1–S&T Condenser cooled by brine from main plant	611	R12 1962	449,086 19 Brine and air (Brine and air, or direct expansion grids, in low temp. cargo locker) Glass fibre, mineral wool, granulated and slab cork	19 19 Plywood
5334080	**SONGKHLA**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 3/53	‡ 6/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	46	R717 1953	8,220 2 Brine and air Slab cork, glass and mineral wool	2 2 Timber and Sheet Steel
5171701	**SOUTH SEA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 10/51	‡ 11/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×375 rpm 2–S&T Condensers	50	R717 1951	9,280 2 Direct expansion and air Glass wool and slab cork	2 2 Timber
6503078	**SOUTHAMPTON CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 10° F. in No. 3 third 'tween deck, No. 4 second 'tween deck centre, third 'tween deck and fourth 'tween deck. Temp. 5° F. in No. 3 upper 'tween deck. Temp. 10° F. in No. 2 third 'tween deck, Orlop 'tween deck and hold No. 3 Orlop 'tween deck, No. 4 second 'tween deck port and starboard. Temp. 28° F. in No. 1 'tween deck and No. 7 'tween deck. Temp. 31° F. in No. 5 'tween decks and hold No. 6 'tween decks and hold all with sea temp. 85° F. max. 5/65	‡ CSI 5/74	4 Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×870 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	600	R22 1965	380,313 27 Brine and air Glass fibre and slab cork	27 27 Plywood and Galvanised Steel
6412645	**SOUTHERN ISLE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 2 aft 'tween dk chamber & minus 29° C. in the remaining spaces with sea temp. 21° C. max. 6/64	6/73	3 Electric Motor Worthington Corporation and S.A. Armstrong Ltd. 3–8Cyl. SA SS Compressors 3½"×2¾"×1775 rpm 3–S&T Condensers	150	R22 1964	43,400 5 Direct expansion and air Glass fibre and slab cork	5 5 Plywood
6412657	**SOUTHERN STAR**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 2 aft 'tween dk chamber & minus 29° C. in the remaining spaces with sea temp. 21° C. max. 5/64	‡ 1/72	3 Electric Motor Worthington Corporation and S.A. Armstrong Ltd. 3–8Cyl. SA SS Compressors 3½"×2¾"×1775 rpm 3–S&T Condensers	150	R22 1964	43,400 5 Direct expansion and air Glass fibre and slab cork	5 5 Plywood
6707909	**SOUTHLAND STAR**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 5 bridge 'tween dk centre minus 21° C. in No. 5 bridge 'tween dk port & stbd. upper 'tween dk & hold, & minus 18° C. in remaining spaces, with sea temp. 30° C. max. 5/67	‡ 10/72	4 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 7"×5½"×625 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	700	R22 1967	562,627 14 Brine and air Glass fibre and slab cork	12 14 Composition Board and Galvanised Steel

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5028019	**SPORADES**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween dk & minus 1° C. in No. 3 upper & lower 'tween dks, or minus 12° C. in all chambers with sea temp. 30° C. max. 9/57	8/70	2 Electric Motor A/S Atlas Maskinfabrik 3–3Cyl. SA SS Compressors 160 × 125 mm × 550 rpm 2–S&T Condensers	180	R717 1957	3 Direct expansion and air Mineral wool	80,500 3 3 Timber, Sheet Steel and Composition Board faced
5339121	**STATE OF KUTCH**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 4/59 ‡	4/73	2 Electric Motors L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 4½" × 4" × 600 rpm 2–S&T Condensers	25	R12 1961	2 Direct expansion and air Slab cork and expanded ebonite	4,000 2 2 Cement
5429055	**STATE OF MADHYA PRADESH**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/65	1/73	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125 × 100 mm × 600 rpm 3–S&T Condensers	45	R12 1965	3 Direct expansion grids Glass fibre and expanded polystyrene	5,186 3 3 Galvanised Steel
6602800	**STATE OF MYSORE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/66	5/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125 × 100 mm × 600 rpm 3–S&T Condensers	45	R12 1966	3 Direct expansion grids Expanded ebonite and expanded polystyrene	5,641 3 3 Galvanised Steel
5339169	**STATE OF ORISSA**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max. 1/58 ‡	11/74	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 4½" × 4" × 600 rpm 2–S&T Condensers	25	R12 1958	2 Direct expansion and air Mineral wool and expanded ebonite	4,000 2 2 Cement
5339171	**STATE OF PUNJAB**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 3/62 ‡	8/70	3 Electric Motor Brown, Boveri & Cie A.G. 3–2Cyl. SA SS Compressors 110 × 80 mm × 950 rpm 3–S&T Condensers	43	R12 1962	3 Direct expansion and air Expanded ebonite	5,257 3 3 Galvanised Steel
5339183	**STATE OF RAJASTHAN**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 5/61	3/73	3 Electric Motor Brown, Boveri & Cie. A.G. 3–4Cyl. SA Com. Compressors 110 & 110 × 80 mm × 950 rpm 3–S&T Condensers	77	R12 1961	3 Direct expansion and air Expanded ebonite	10,000 3 3 Galvanised Steel
5339195	**STATE OF TRAVANCORE-COCHIN**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 10/54 ‡	8/70	2 Electric Motor Brown, Boveri & Cie. A.G. 2–2Cyl. SA SS Compressors 110 × 80 mm × 950 rpm 2–S&T Condensers	20	R12 1954	2 Direct expansion and air Rock wool	4,910 2 2 Sheet Steel
5339200	**STATE OF UTTAR PRADESH**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 8/61 ‡	6/71	3 Electric Motor Brown Boveri & Cie. 3–4Cyl. SA Com. Compressors 110 × 80 mm × 950 rpm 3–S&T Condensers	58	R12 1961	3 Direct expansion and air Expanded ebonite	10,000 3 3 Galvanised Steel
6503080	**STATE OF WEST BENGAL**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/66	4/71	3 Electric Motor A/S Thomas Ths. Sabroe & Co. 3–2Cyl. SA SS Compressors 125 × 100 mm × 600 rpm 3–S&T Condensers	45	R12 1966	3 Direct expansion grids Expanded ebonite and expanded polystyrene	5,668 3 3 Galvanised Steel
6405472	**STATESMAN**	✠**Lloyd's RMC** to maintain temp. minus 24° C. with sea temp. 30° C. max. 6/64 ‡	6/73	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 2" × 1⅞" × 1250 rpm 2–S&T Condensers (The three after Compressors and the two after Condensers)	45	R22 1964	3 Direct expansion and air Mineral wool and slab cork	4,340 3 3 Galvanised Steel
6707923	**STELLENBOSCH**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/67 ‡	7/71	2 Electric Motor Bergedorfer Eisenwerk A.G. 5–4Cyl. SA SS Compressors 80 × 65 mm × 1235 rpm 2–S&T Condensers	110	R12 1967	8 Direct expansion and air Mineral wool and slab cork	25,675 8 8 Galvanised Steel
5340572	**STENTOR (6949 tons)**	**RMC** to maintain temp. minus 21° C. in No. 3 upper 'tween dk & lower 'tween dk centre chambers minus 18° C., in any other one 'tween dk chamber & minus 12° C. in all other spaces with sea temp 32° C. max. 7/51 ‡	1/72	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 3½" × 7" × 360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	270	R744 1946	10 Brine and air Granulated and slab cork	71,664 10 Timber
6917279	**STRAAT AGULHAS** (continued)	✠**Lloyd's RMC** to maintain temp. minus 25° C. in port & stbd fwd chambers on "D" dk, & minus 20° C. in No. 5 lower 'tween dk & No. 6 bridge & upper 'tween dk chambers with sea temp. 32° C. max. 9/69 ‡	——	COMPLETE INSTALLATION 16 Electric Motor Worthington Corporation and Machinefabriek "Helpman"—Groningen N.V.	280	R502 1969	8 Direct expansion and air Polyurethane rigid foam	69,740 8 8 Aluminium and Plywood

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6917279	**STRAAT AGULHAS** (continued)			INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER ON "D" DECK INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	10,460	1 1
				STARBOARD FORWARD CHAMBER ON "D" DECK INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	10,460	1 1
				No. 5 LTD INSTALLATION 4–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 4–S&T Condensers			1	20,000	1 1
				No. 6 BRIDGE 'TWEEN DECK PORT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	7,790	1 1
				No. 6 BRIDGE 'TWEEN DECK STARBOARD CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	7,790	1 1
				No. 6 UTD PORT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1150 rpm 2–S&T Condensers			1	6,620	1 1
				No. 6 UTD STARBOARD CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1150 rpm 2–S&T Condensers			1	6,620	1 1
6900410	**STRAAT ALGOA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. in the port & stbd fwd chambers & minus 20° C. in the upper & lower port & stbd aft chambers with sea temp. 32° C. max. 4/69 ‡		COMPLETE INSTALLATION 12 Electric Motor Worthington Corporation and Machinefabriek "Helpman"—Groningen N.V.	200	R502 1969	6 Direct expansion and air Polyurethane rigid foam	49,301	6 6 Aluminium
				INDIVIDUAL INSTALLATION DETAILS PORT FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	10,206	1 1
				STARBOARD FORWARD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	9,853	1 1
				PORT UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	7,805	1 1
				STARBOARD UPPER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1750 rpm 2–S&T Condensers			1	7,699	1 1
				PORT LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1150 rpm 2–S&T Condensers			1	6,922	1 1
				STARBOARD LOWER AFT CHAMBER INSTALLATION 2–4Cyl. SA SS Compressors 2½"×2¾"×1150 rpm 2–S&T Condensers			1	6,816	1 1
6604846	**STRAAT FIJI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/66 ‡	1/71	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 4–4Cyl. SA SS Compressors 160×110 mm×700 rpm 4–S&T Condensers (The forward inboard and the three after Compressors; the three outboard and the upper inboard Condensers)	180	R12 1966	10 Direct expansion and air Polyurethane rigid foam	71,912	10 10 Aluminium
6607343	**STRAAT FLORIDA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/66 ‡	6/71	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 4–4Cyl. SA SS Compressors 160×110 mm×700 rpm 4–S&T Condensers (The fwd inboard and the three after Compressors; the three outboard and the upper inboard Condensers)	180	R12 1966	10 Direct expansion and air Polyurethane rigid foam	71,912	10 10 Aluminium

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5418020	**STRAAT FRANKLIN**	✠Lloyd's RMC to maintain temp. minus 20° C. in No. 5 upper & lower 'tween dk chambers & minus 15° C. in the remaining chambers with sea temp. 32° C. max. 12/63 ‡	3/74	4 Electric Motor N.V. Bronswerk and Grasso's Koninklijke Machinefabrieken N.V. 4–4Cyl. SA SS Compressors 160×110 mm×695 rpm 4–S&T Condensers (The fwd outboard & the three after Compressors, the three outboard & the upper inboard Condensers)	180	R12 1963	10 Direct expansion and air Polyurethane rigid foam	**61,196** 10 10 Aluminium
6518255	**STRAAT FUSHIMI**	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/65 ‡	9/70	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. Machinefabriek "Helpman"—Groningen N.V 4–4Cyl. SA SS Compressors 160×110 mm×700 rpm 4–S&T Condensers (The fwd inboard and the three after Compressors, the three outboard and the upper inboard Condensers)	180	R12 1965	10 Direct expansion and air Polyurethane rigid foam	**71,912** 10 10 Aluminium
6512213	**STRAAT FUTAMI**	✠Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/65 ‡	7/70	4 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. Machinefabriek "Helpman"—Groningen N.V. 4–4Cyl. SA SS Compressors 160×110 mm×700 rpm 4–S&T Condensers (The fwd inboard and the three after Compressors, the three outboard and the upper inboard Condensers)	180	R12 1965	10 Direct expansion and air Polyurethane rigid foam	**71,912** 10 10 Aluminium
6406397	**STRAAT KOBE**	✠Lloyd's RMC to maintain temp. minus 22° C. with sea temp. 32° C. max. 6/64 ‡	4/74	3 Electric Motor Worthington Corporation and The Lightfoot Refrigeration Co. 3–8Cyl. SA SS Compressors 3¼"×2¾"×1175 rpm 3–S&T Condensers (The two fwd and the after outboard Compressors and the three outboard Condensers	108	R12 1964	4 Direct expansion and air Polyurethane rigid foam and slab cork	**14,894** 4 Aluminium
6412059	**STRAAT KOREA**	✠Lloyd's RMC to maintain temp. minus 22° C. with sea temp. 32° C. max. 10/64 ‡	8/69	3 Electric Motor Worthington Corporation and The Lightfoot Refrigeration Co. 3–8Cyl. SA SS Compressors 3¼"×2¾"×1175 rpm 3–S&T Condensers (The two fwd and the after outboard Compressors and the three outboard Condensers)	108	R12 1964	4 Direct expansion and air Polyurethane rigid foam and slab cork	**14,894** 4 4 Aluminium
5342013	**STRAAT LOMBOK**	✠Lloyd's RMC to maintain temp. minus 12° C. with sea temp. 30° C. max. 4/57 ‡	5/71	4 Electric Motor J. & E. Hall Ltd. 4–2Cyl. SA SS Compressors 5¼"×4"×550 rpm 4–S&T Condensers	70	R12 1957	8 Direct expansion and air Mineral wool	**29,854** 8 Composition and Cement
5342025	**STRAAT MADURA**	✠Lloyd's RMC to maintain temp. minus 12° C. with sea temp. 30° C. max. 11/56 ‡	11/71	2 Electric Motor N.V. Apeldoornsche Machinefabriek 3–2Cyl. SA SS Compressors 6½"×4¾"×310 rpm 3–Multiple S&T Condensers 2–S&T Evaporators	108	R717 1956	3 Brine and air Rock wool	**30,000** 8 Composition
5342037	**STRAAT MAGELHAEN**	✠Lloyd's RMC to maintain temp. minus 18° C. in any two No. 4 upper 'tween dk chambers & minus 15° C. in remaining chambers with sea temp. 30° C. max. 11/58 ‡	12/72	4 Electric Motor Worthington Corporation 4–4Cyl. SA SS Compressors 4¾"×3⅝"×820 rpm 5–S&T Condensers	100	R12 1958	8 Direct expansion and air Mineral wool	**37,400** 8 8 Composition
5342063	**STRAAT RIO**	✠Lloyd's RMC to maintain temp. minus 18° C. in No. 3 'tween dk chambers, & minus 15° C. in remaining chambers with sea temp. 30° C. max. 7/60 ‡	6/70	3 Electric Motor N.V. Bronswerk and Worthington Corporation 2–6Cyl. SA SS Compressors 4¾"×3⅝"×800 rpm 1–4Cyl. SA SS Compressor 4¾"×3⅝"×800 rpm 3–S&T Condensers (The three fwd Compressors, the two outboard and the upper inboard Condensers)	111	R12 1960	8 Direct expansion and air Mineral wool	**35,540** 8 8 Aluminium
5342099	**STRAAT TORRES**	✠Lloyd's RMC to maintain temp. minus 18° C. in No. 2 lower 'tween dk port & stbd fwd chambers & minus 15° C. in the remaining spaces with sea temp. 32° C. max. 12/63 ‡	8/71	3 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾"×3"×1500 rpm 3–S&T Condensers	135	R12 1963	8 Direct expansion and air Polyurethane rigid foam	**33,562** 8 8 Aluminium
5342104	**STRAAT VAN DIEMEN**	✠Lloyd's RMC to maintain temp. minus 18° C. in any two No. 4 upper 'tween dk chambers & minus 15° C. in remaining chambers with sea temp. 30° C. max. 3/59 ‡	1/73	4 Electric Motor Worthington Corporation 4–4Cyl. SA SS Compressors 4¾"×3⅜"×820 rpm 5–S&T Condensers	100	R12 1959	8 Direct expansion and air Mineral wool and expanded ebonite	**37,400** 8 8 Composition
6621650	**STRATHARDLE**	✠Lloyd's RMC to maintain temp. minus 21° C. with sea temp. 32° C. max. 1/67 ‡	10/71	3 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 3⅜"×2⅝"×1350 rpm 3–S&T Condensers	260	R22 1967	5 Direct expansion and air Glass fibre and slab cork	**22,499** 5 5 Galvanised Steel

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6706682	**STRATHBRORA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 3/67	‡ 5/72	3 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 3⅝"×2⅝"×1350 rpm 3–S&T Condensers	260	R22 1967	5 Direct expansion and air Glass fibre and slab cork	**22,499**	5 5 Galvanised Steel
6711716	**STRATHCONON**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 32° C. max. 6/67	‡ ——	3 Electric Motor J. & E. Hall Ltd. 4–6Cyl. SA SS Compressors 3⅝"×2⅝"×1350 rpm 3–S&T Condensers	260	R22 1967	5 Direct expansion and air Glass fibre and slab cork	**22,499**	5 5 Galvanised Steel
6501460	**SUBIN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/64	‡ 6/70	2 Electric Motor Takatori Manufacturing Co. Ltd. and Kunimori Engineering Works Co. Ltd. 2–1Cyl. SS Rotary Compressors, cyl. dia. 270 mm, piston dia. 215 mm, working length of piston 540 mm×720 rpm 1–1Cyl. SS Rotary Compressor, cyl. dia. 210 mm, piston dia. 168 mm, working length of piston 420 mm×960 rpm 2–S&T Condensers 2–S&T Evaporators	315	R717 1964	2 Brine Grids Expanded ebonite, expanded polystyrene and glass fibre	**54,880**	2 2 Timber
5343108	**SUEVIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in No. 3 upper 'tween dk port aft chamber, minus 15° C. in No. 2 main 'tween dk & lower 'tween dk chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 7/50	‡ 11/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4¾"×10"×300 rpm 3–C in C Condensers 3–C in C Evaporators	480	R744 1950	19 Brine and air Granulated and slab cork and glass fibre	**457,709**	19 19 Timber
7028960	**SULTANA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. or minus 21° C. with sea temp. 35° C. max. 12/70	‡ ——	4 Electric Motor York Division of Borg Warner Ltd. 4–16Cyl. SA SS Compressors 3¾"×3"×1760 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1970	15 Brine and air Glass fibre and slab cork	**415,810**	8 15 Plywood, Aluminium and Galvanised Steel
5428855	**SUNNANLAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 7/63	‡ 5/67	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×880 rpm 3–S&T Condensers	148	R22 1963	6 Direct expansion and air Glass fibre and slab cork	**26,655**	6 6 Plywood
5402576	**SUNNY MED**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 32° C. max. 12/62	‡ 3/71	2 Electric Motor Worthington Corporation and The Patterson-Kelley Co. Inc. 2–5Cyl. SA SS Compressors 3¼"×2¾"×1750 rpm 2–S&T Condensers	50	R12 1962	2 Direct expansion and air Glass fibre	**12,530**	2 2 Timber
5345792	**SUSAN MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 6/54	‡ 3/72	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–4Cyl. SA SS Compressors 100×80 mm×1000 rpm 2–Multiple S&T Condensers	70	R717 1963	2 Direct expansion and air Slab cork and glass fibre	**14,360**	2 2 Aluminium
5345948	**SUSSEX (11272 tons)**	✠**Lloyd's RMC** to maintain temp. minus 15° C. in Nos. 2 & 3 main 'tween dk port & stbd chambers & minus 9° C. in all other chambers with sea temp. 30° C. max. 4/49	‡ 8/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 5"×10"×300 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	540	R744 1949	24 Brine and air Granulated and slab cork and glass fibre	**522,650**	24 24 Plywood and Hardboard
6400563	**SWARTLAND**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 25° C. max. 12/63	‡ 10/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×960 rpm 3–S&T Condensers	54	R22 1963	2 Direct expansion and air Polyurethane rigid foam	**12,660**	2 2 Aluminium
6712148	**SWELLENDAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/67	‡ 5/72	2 Electric Motor Bergedorfer Eisenwerk A.G. 5–4Cyl. SA SS Compressors 80×65 mm×1235 rpm 2–S&T Condensers	110	R12 1967	8 Direct expansion and air Mineral wool and slab cork	**25,675**	8 8 Galvanised Steel
5347520	**SYRIA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/62	‡ 4/70	2 Electric Motor Bergedorfer Eisenwerk A.G. 3–2Cyl. SA SS Compressors 105×105 mm×750 rpm 2–S&T Condensers	48	R12 1962	2 Direct expansion and air Mineral wool and slab cork	**10,230**	2 2 Timber, Composition Board faced
5040677	**TA CHUAN**	✠**Lloyd's RMC** to maintain temp. minus 11° C. with sea temp. 30° C. max. 1/48	‡ 8/71	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–6Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	300	R12 1948	13 Direct expansion and air Granulated and slab cork	**213,675**	9 9 Timber

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5348275	**TABOR (3694 tons)**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 3/52	8/74	2 Electric Motor L. Sterne & Co. Ltd. 2–2Cyl. SA SS Compressors 8"×5"×400 rpm 2–S&T Condensers 2–S&T Evaporators	50	R12 1952	**6,420** 3 Brine and air Glass fibre and slab cork	3 3 Aluminium Alloy and Sheet Asbestos
6511659	**TABORA** (9684 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/65 ‡	7/73	2 Electric Motor Bergedorfer Eisenwerk A.G. 5–4Cyl. SA SS Compressors 80×65 mm×1245 rpm 2–S&T Condensers	110	R12 1965	**25,675** 8 Direct expansion and air Glass fibre and slab cork	8 8 Galvanised Steel
5348419	**TACTICIAN**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 35° C. max. 6/61 ‡	4/74	2 Electric Motor L. Sterne & Co. Ltd. 4–3Cyl. SA SS Compressors 4"×4½"×675 rpm 2–S&T Condensers	80	R12 1961	**7,630** 4 Direct expansion and air Glass fibre and slab cork	4 4 Alloy Sheet
5348641	**TAGAYTAY**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with centre chambers not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 33° C. max. 4/58 ‡	8/74	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×800 rpm 3–S&T Condensers	156	R12 1958	**47,065** 6 Direct expansion and air Glass fibre mats and mineral wool	4 4 Galvanised Steel
5348691	**TAGUS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 2/53 ‡	6/66	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×700 rpm 3–S&T Condensers	96	R12 1953	**28,440** 4 Direct expansion and air Granulated cork and cork slabs	4 Timber
5348823	**TAI PING**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with centre chambers not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 33° C. max. 6/58	11/67	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×800 rpm 3–S&T Condensers	156	R12 1958	**47,065** 6 Direct expansion and air Mineral wool, glass fibre mats	4 4 Galvanised Steel
6729672	**TAIKO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 1/68 ‡	9/72	3 Electric Motor Ideal Standard G.m.b.H., Werk Rheinkalte; and Kvaerner Brugs Kjoleavdeling A.S. 3–6Cyl. SA SS Compressors 90×70 mm×1750 rpm 3–S&T Condensers	228	R22 1968	**69,786** 6 Direct expansion and air Glass fibre, slab cork and slab polyurethane foam	6 6 Plywood
5020718	**TAIPOOSHAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 4 lower 'tween dk stbd chamber & minus 12° C. in the remainder, with sea temp. 32° C. max. 2/48 ‡	7/70	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 2½"×6"×500 rpm 3–Multiple C in C Condensers 3–C in C Evaporators 1–3Cyl. SA SS R12 Compressor 4"×3½"×500 rpm with S&T Condenser cooled by brine from main plant	156	R744 1948 & 1956	**28,393** 6 Brine and air Direct expansion of R12 and air in LT chamber Mineral wool and slab cork	6 6 Cement and Aluminium
5308017	**TAIREA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 6/56 ‡	9/72	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7½"×6"×475 rpm 3–S&T Condensers 3–S&T Evaporators	135	R12 1956	**34,507** 6 Brine and air Glass fibre and slab cork	6 6 Galvanised Steel

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units, Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total capacity in cubic feet	Total number Method of cooling Insulating material	8 Number independen Number independently refrigerated Insulation lining
6721292	**TALABOT**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/67	‡ 9/72	3 Electric Motor Ideal Standard G.m.b.H., Werk Rheinkalte and Kvaerner Brugs Kjoleavdeling A.S. 3–6Cyl. SA SS Compressors 90×70 mm×1750 rpm 3–S&T Condensers	228	R22 1967	69,923	6 Direct expansion and air Glass fibre, slab cork and slab polyurethane foam	6 6 Plywood
6523080	**TALANA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 12/65	‡ 5/74	2 Electric Motor Bergedorfer Eisenwerk A.G. 5–4Cyl. SA SS Compressors 80×65 mm×1245 rpm 2–S&T Condensers	110	R12 1965	25,675	8 Direct expansion and air Glass fibre and slab cork	8 8 Galvanised Steel
6713300	**TALARAH**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/67	‡ 10/71	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers LIQUID COOLING PLANT FOR AFT OUTBOARD AND AFT CENTRE UNITS:— 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 2–S&T Heat Exchangers	187·5	R22 1967	60,495	10 Direct expansion and air Glass fibre and slab cork	10 10 Plywood
6704933	**TAMERLANE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 5/67	‡ 6/71	3 Electric Motor A/S Drammens Jernstoberi & Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1050 rpm 3–S&T Condensers	228	R22 1967	46,405	6 Direct expansion and air Glass fibre and slab cork	6 6 Plywood
5375761	**TANAMBI**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 11/61	‡ 1/70	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 120×120 mm×630 rpm 3–S&T Condensers	69	R12 1961	18,920	4 Direct expansion and air Glass fibre and slab cork	4 4 Timber
7325708	**TANGELO**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 3/74	‡ —	3 Electric Motor STAL Refrigeration AB 3–Screw Compressors 300×204 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators 3–Brine Pumps 3–Cooling W. Pumps	1080	R22	481,466	19 Brine and air Glass fibre and slab cork	8 19 Plywood, Galvanised Steel and Aluminium
6821858	**TANGERINECORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max., or temp. minus 21° C. with sea temp. 35° C. max. 11/68	‡ 8/73	4 Electric Motor York Shipley Ltd. 4–16Cyl. SA SS Compressors 3¾″×3″×1750 rpm 4–S&T Condensers 4–S&T Evaporators	1000	R22 1968	416,465	15 Brine and air Glass fibre and slab cork	8 15 Plywood and Aluminium
7320057	**TAPAJOS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/74	‡ —	2 Electric Motor Linde A.G. 9–4Cyl. SA SS Compressors 58×46 mm×1740 rpm 4–S&T Condensers	147	R22 1972	59,055	5 Direct expansion and air Polyurethane foam and mineral wool	3 3 Aluminium and Galvanised Steel
7229423	**TARAGO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/74	‡ —	3 Electric Motor A/S Drammens Jernstöberi Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1180 rpm 2–S&T Condensers		R22 1973	55,500	2 Direct expansion and air Mineral and polystyrene	2 2 Plywood
5352666	**TARANTEL**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with the centre chambers not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 33° C. max. 4/60	‡ 9/67	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 126×90 mm×800 rpm 3–S&T Condensers	156	R12 1960	48,110	6 Direct expansion and air Glass fibre mats, mineral wool and slab cork	4 4 Galvanised Steel
5352903	**TARN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 5/61	‡ 9/73	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–6Cyl. SA SS Compressors 125×90 mm×800 rpm 1–4Cyl. SA SS Compressor 125×90 mm×800 rpm 1–2Cyl. SA SS Compressor 125×90 mm×800 rpm 3–S&T Condensers	159	R12 1961	33,665	5 Direct expansion and air Mineral wool and cork	5 5 Aluminium Sheet

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6702179	**TARONGA**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 4/67 ‡	2/71	3 A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1050 rpm 3–S&T Condensers	Electric Motor	228	R22 1967	6 Direct expansion and air Glass fibre and slab cork	**42,445** 5 6 Plywood
5353268	**TASMANIA STAR**	**✠Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk aft centre chamber & minus 9° C. in remaining spaces, or minus 21° C. in No. 4 upper 'tween dk aft centre chamber & minus 18° C. in No. 4 upper 'tween dk port & stbd chambers with remaining spaces not refrigerated Both with sea temp. 30° C. max. 10/50 ‡	2/71	3 J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	Electric Motor	480	R744 1950	24 Brine and air (Brine and air, or direct expansion of R12 and air in No. 4 upper 'tween dk aft centre chamber) Mineral wool, granulated and slab cork	**371,987** 23 23 Timber
				PLANT FOR CO_2 LIQUID COOLING:— 1–4Cyl. SA SS Compressor 3¾"×3"×1350 rpm 1–S&T Condenser 3–C in C Heat Exchangers	Electric Motor	35	R12		
				LT DIRECT EXPANSION PLANT FOR No. 4 UPPER 'TWEEN DK AFT CENTRE CHAMBER:— 1–3Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant	Electric Motor	7	R12		
6721307	**TASMANIC**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 10/67 ‡	11/72	3 STAL Refrigeration AB 3–1 Cyl.×2 Rotors SS Screw Displacement Compressors, dia. of rotors 204 mm, length of rotors 214 mm×3530 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	780	R22 1967	14 Brine and air Glass fibre and slab cork	**407,967** 11 14 Plywood
6521410	**TAUPO**	**✠Lloyd's RMC** to maintain temp. minus 18° C. throughout, or minus 21° C. in No. 3 upper 'tween dk port & stbd chambers & in No. 4 upper 'tween dk fwd chamber & aft port & stbd chambers & minus 15° C. in remainder, or minus 23° C. in No. 3 upper 'tween dk port & stbd chambers & in No. 4 upper 'tween fwd chamber & aft port & stbd chambers with the remainder not refrigerated All with sea temp. 30° C. max. 3/66 ‡	1/71	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	Electric Motor	680	R22 1966	20 Brine and air Mineral wool, granulated slab cork	**483,061** 20 20 Plywood
6622848	**TAVETA**	**✠Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 1/67 ‡	1/72	2 Bergedorfer Eisenwerke A.G. 5–4Cyl. SA SS Compressors 80×65 mm×1235 rpm 2–S&T Condensers	Electric Motor	110	R12 1967	8 Direct expansion and air Mineral wool and slab cork	**25,675** 8 8 Galvanised Steel
5307922	**TEESTA**	**✠Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max. 11/56 ‡	11/72	3 J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 7¾"×6"×475 rpm 3–S&T Condensers 3–S&T Evaporators	Electric Motor	135	R12 1956	6 Brine and air Glass fibre and slab cork	**34,716** 6 6 Galvanised Steel
6608878	**TEKOA**	**✠Lloyd's RMC** to maintain temp. minus 18° C. throughout, or minus 21° C. in No. 3 upper 'tween dk port & stbd chambers & No. 4 upper 'tween dk port, stbd & fwd chambers & minus 15° C. in remainder, or minus 23° C. in No. 3 upper 'tween dk port & stbd chambers & No. 4 upper 'tween dk port, stbd & fwd chambers with remainder not refrigerated Sea temp. 30° C. max. 10/66 ‡	1/72	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	Electric Motor	680	R22 1966	20 Brine and air Mineral wool and slab cork	**483,061** 20 20 Plywood
5354846	**TEMERAIRE**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 2/57 ‡	3/73	3 A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	Electric Motor	150	R12 1957	5 Direct expansion and air Mineral wool and slab cork	**36,150** 4 Galvanised Steel
6400537	**TEMPO (499 tons)**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 28° C. max. 12/63 ‡	10/73	3 Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 3–4Cyl. SA SS Compressors 160×110 mm×630 rpm 3–S&T Condensers	Electric Motor	204	R22 1963	4 Direct expansion and air Mineral wool and slab cork	**65,500** 4 4 Aluminium, Galvanised Steel and Hardboard
6407262	**TENIERS**	**✠Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/64 ‡	10/73	3 Nouveaux Ateliers Lebrun S.A. 3–6Cyl. SA Com. Compressors 78 & 78×70 mm×1466 rpm 3–S&T Condensers (The first, third & fifth condensers from forward)	Electric Motor	108	R22 1964	4 Direct expansion and air Mineral wool and expanded ebonite	**14,198** 4 4 Aluminium

REFRIGERATED CARGO INSTALLATIONS

1	2	3		4	5			6	7	8
		CLASSIFICATION			MACHINERY				CARGO CHAMBERS	
LR Identity No.	SHIP'S NAME	Class notation Date of classification		Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
5012280	**TENNESSEE**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in port and starboard centre chambers and minus 15° C. in all other chambers with sea temp. 32° C. max. 9/60	‡	——	2 Carrier Corporation 2–4Cyl. SA SS Compressors 3¼″×2¾″×1750 rpm 2–S&T Condensers (The two forward Compressors and the two upper Condensers)	Electric Motor	60	R12 1960	6 Direct expansion and air Mineral wool	10,772 6 6 Aluminium
6727569	**TEODORO PIREZ**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 2/68		2/72	2 Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"—Groningen N.V. 1–9Cyl. SA Com. Compressor 160 & 160×110 mm×750 rpm 1–2Cyl. SA SS Compressor 160×110 mm×750 rpm 2–S&T Condensers (The fwd centre and stbd aft compressors; the port fwd and the stbd condensers)	Electric Motor	165	R22 1968	1 Direct expansion and air Polyurethane rigid foam and slab cork	18,654 1 1 Plywood, Glass Fibre faced
5356832	**TEVERYA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 34° C. max. 6/61	‡	11/72	3 Bergedorfer Eisenwerke A.G., and A/S Atlas Maskinfabrik 3–2Cyl. SA SS Compressors 90×63 mm×710 rpm 3–S&T Condensers	Electric Motor	22	R12 1961	1 Direct expansion and air Glass fibre and slab cork	865 1 1 Timber and Aluminium Sheet
5358189	**THEBELAND**	✠**Lloyd's RMC** to maintain temp. minus 27° C. with sea temp. 35° C. max. 12/61	‡	10/69	3 STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 75×76 mm×880 rpm 3–S&T Condensers	Electric Motor	275	R22 1961	8 Direct expansion and air Glass fibre and slab cork	68,355 8 8 Plywood
5358191	**THEBEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/53	‡	6/70	3 A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	Electric Motor	96	R12 1953	4 Direct expansion and air Silicate cotton cork slabs	27,698 4 Timber
5358268	**THEMIS** (7022 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 8/53	‡	7/71	3 A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	Electric Motor	96	R12 1953	4 Direct expansion and air Silicate cotton cork slabs	27,698 4 Timber
5114325	**THIRA**	**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 3/65	‡	3/69	2 Frigidaire and Lehmkuhl 4–2Cyl. SA SS Compressors 2½″×3½″×590 rpm 2–"U"-Tube Condensers (The fwd inboard and outboard units)	Electric Motor	17	R12 1955	2 Direct expansion and air Mineral wool and slab cork	4,850 2 2 Timber
6517043	**13 DE MARZIO**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 8/65	‡	9/73	2 A/S Thomas Ths. Sabroe & Co. 3–4Cyl. SA SS Compressors 100×80 mm×1160 rpm 2–S&T Condensers (The two inboard Condensers)	Electric Motor	105	R12 1965	4 Direct expansion and air Mineral wool and slab cork	40,000 4 4 Aluminium
5359468	**THOMAS MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 8/62	‡	2/72	2 A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers (The two fwd Compressors and the two outboard Condensers)	Electric Motor	180	R717 1962	4 Direct expansion and air Glass fibre and slab cork	25,600 4 4 Aluminium
5360596	**THULELAND**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 8/55	‡	6/71	4 Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	Electric Motor	180	R12 1955	6 Direct expansion and air Glass wool and slab cork	30,000 6 Timber
6411213	**THURØ MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/64	‡	7/69	4 STAL Refrigeration AB 3–9Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 148×148 mm×575 rpm 8–S&T Condensers 4–S&T Evaporators	Electric Motor	880	R22 1964	14 Brine and air Glass fibre and slab cork	352,450 8 14 Aluminium
5360845	**TIBER** (6355 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 5/54	‡	4/73	3 A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	Electric Motor	96	R12 1954	4 Direct expansion and air Granulated and slab cork	28,560 4 Timber

1	2	3	4	5	6	7	8
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5361241	**TIJUCA**	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with centre chamber not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 30° C. max. 9/59 ‡	1/73	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	150 R12 1959	**46,560** 6 Direct expansion and air Mineral wool, slab cork glass fibre mats and polyurethane	4 4 Galvanised Steel
6709945	**TIMARU STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 bridge 'tween dk chambers & minus 18° C. in remainder with sea temp. 30° C. max. 7/67 ‡	7/72	3 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 5″×4″×1160 rpm 3–S&T Condensers 3–S&T Evaporators (Innerfin)	435 R22 1967	**331,680** 10 Brine and air Glass fibre and slab cork	10 10 Galvanised Steel and Hardboard
5361576	**TIMMERLAND**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 11/56 ‡	8/73	4 Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	180 R12 1956	**35,000** 8 Direct expansion and air Glass wool and slab cork	8 Timber
6613469	**TINGO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/66 ‡	7/71	2 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1165 rpm 2–S&T Condensers	180 R22 1966	**71,886** 4 Direct expansion and air Polystyrene foam and glass fibre	4 4 Plywood
7023398	**TIRANA**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 32° C. max. 11/70 ‡	—	2 Electric Motor A/S Thomas Ths. Sabroe & Co. and Przedsiebiorstuo Budowy Urzadzen Chlodniczych 3–4Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers	108 R12 1970	**15,731** 3 Direct expansion and air Slab expanded polystyrene and slab cork	3 3 Timber
6711572	**TIRRANNA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 6/67 ‡	2/71	3 Electric Motor A/S Drammens Jernstoberi & Mek Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1050 rpm 3–S&T Condensers	228 R22 1967	**46,405** 6 Direct expansion and air Glass fibre and slab cork	6 6 Plywood
5183871	**TJONGER**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 12/61 ‡	10/71	3 Electric Motor Carrier Corporation 3–8Cyl. SA SS Compressors 3¼″×2¾″×1450 rpm 3–S&T Condensers	135 R12 1961	**32,452** 8 Direct expansion and air Slab cork	8 8 Cement
5409457	**TOBIAS MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 9/63 ‡	11/73	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers (The two fwd Compressors and the two outboard Condensers)	180 R717 1963	**25,600** 4 Direct expansion and air Glass fibre and slab cork	4 4 Aluminium
7217781	**TOCANTINS**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 5/73 ‡	—	9 Electric Motor Linde A.G. 9–4Cyl. SA SS Compressors 58×46 mm×1740 rpm 4–S&T Condensers	147 R22 1972	**59,011** 3 Direct expansion and air Polyurethane and compressed mineral slabs	3 Aluminium and Galvanised Sheets
5363976	**TOLEDO**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/60 ‡	9/72	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–6Cyl. SA SS Compressors 125×90 mm×800 rpm 1–4Cyl. SA SS Compressor 125×90 mm×800 rpm 1–2Cyl. SA SS Compressor 125×90 mm×800 rpm 3–S&T Condensers	159 R12 1960	**40,000** 5 Direct expansion and air Mineral wool and slab cork	5 5 Aluminium
7034983	**TOLUCA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/71 ‡	—	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers	88 R12 1969	**11,600** 2 Direct expansion and air Foam glass and mineral wool	2 Plywood and Aluminium
7310911	**TOMBARRA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/74 ‡	—	3 Electric Motor A/S Drammens Jernstöberi Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1180 rpm 2–S&T Condensers	 R22 1973	**55,500** 2 Direct expansion and air Mineral wool and polystyrene	2 2 Plywood

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation	Date of classification	4 Last record of SRMC	5 MACHINERY No. of units	Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant	Date of construction	7 CARGO CHAMBERS Total number	Method of cooling	Insulating material	Total capacity in cubic feet	8 Number independent	Number independently refrigerated	Insulation lining
6622575	**TONGARIRO**	✠**Lloyd's RMC to maintain temp. minus 18° C. throughout, or minus 21° C. in No. 3 upper 'tween dk port & stbd chambers & No. 4 upper 'tween dk port, stbd & fwd chambers & minus 15° C. in remainder, or minus 23° C. in No. 3 upper 'tween dk port & stbd chambers & No. 4 upper 'tween dk port, stbd & fwd chambers with remainder not refrigerated All with sea temp. 30° C. max.**	5/67 ‡	—	4	**Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)**	**680**	**R22**	**1967**	**20**	**Brine and air**	**Mineral wool and slab cork**	**483,061**	**20**	**20**	**Plywood**
5374640	**TONKOUI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	6/61 ‡	5/74	2	Electric Motor Bergedorfer Eisenwerk A.G., and Brown, Boveri & Cie. A.G. 5–6Cyl. SA SS Compressors 54×38 mm×1450 rpm 2–S&T Condensers	50	R12	1961	4	Direct expansion and air	Aluminium foil and slab cork	9,358	4	4	Galvanised Steel
5364712	**TÖNSBERG**	✠**Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max.**	6/60 ‡	7/74	3	**Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–6Cyl. SA SS Compressors 125×90 mm×800 rpm 1–4Cyl. SA SS Compressor 125×90 mm×800 rpm 1–2Cyl. SA SS Compressor 125×90 mm×800 rpm 3–S&T Condensers**	**159**	**R12**	**1960**	**5**	**Direct expansion and air**	**Mineral wool and cork**	**33,460**	**5**	**5**	**Aluminium Alloy**
7021479	**TOPACIO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	8/70 ‡	—	2	Electric Motor Ramon Vizcaino S.A. 2–6Cyl. SA SS Compressors 3¼"×2¾"×1500 rpm 2–S&T Condensers	70	R22	1970	4	Direct expansion and air	Mineral wool and slab cork	31,474	2	2	Aluminium
5360819	**TORM THYRA**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp 30° C. max.	10/63 ‡	11/71	3	Electric Motor A/S Thomas Ths. Sabroe & Co 3–6Cyl. SA SS Compressors 100×80 mm×1165 rpm 3–S&T Condensers	210	R22	1963	5	Direct expansion and air	Glass fibre and polystyrene foam	25,200	5	5	Plywood
6913560	**TORO**	✠**Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 32° C. max.**	7/69 ‡	8/73	3	**Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–4Cyl. SA SS Compressors 105×85 mm×1500 rpm 1–4Cyl. SA SS Compressor 105×85 mm×1200 rpm 3–S&T Condensers**	**171**	**R22**	**1969**	**6**	**Direct expansion and air**	**Glass fibre and expanded ebonite**	**47,023**	**6**	**6**	**Timber, Galvanised Steel faced**
6618392	**TORONTO CITY**	✠**Lloyd's RMC to maintain temp. minus 18° C. with sea temp. 30° C. max.**	11/66 ‡	2/72	2	**Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾"×3"×1000 rpm 2–S&T Condensers (The fwd and centre outboard units)**	**80**	**R22**	**1966**	**2**	**Direct expansion and air**	**Glass fibre and slab cork**	**11,866**	**2**	**2**	**Plywood**
6622501	**TORRENS**	✠**Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max.**	2/67 ‡	3/71	3	**Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1050 rpm 3–S&T Condensers**	**228**	**R22**	**1967**	**6**	**Direct expansion and air**	**Glass fibre and slab cork**	**42,445**	**6**	**6**	**Plywood**
5366435	**TOWNSVILLE STAR**	✠**Lloyd's RMC to maintain temp. minus 12° C. in all chambers. or minus 15° C. in Nos. 2 & 3 orlop 'tween dks port & stbd & No. 4 lower 'tween dk port & stbd chambers & minus 9° C. in all other chambers, or minus 21° C. in No. 4 main 'tween dk port after chamber & minus 18° C. in No. 4 main 'tween dk port fwd & stbd chambers, with remaining chambers not refrigerated All with sea temp. 30° C. max.**	12/57 ‡	8/72	4	**Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×975 rpm 4–S&T Condensers 4–S&T Evaporators**	**400**	**R12**	**1957**	**25**	**Brine and air**	**Glass wool, granulated and slab cork**	**410,000**	**24**	**24**	**Timber**
6611588	**TRADER**	✠**Lloyd's RMC to maintain temp. minus 25° C. with sea temp. 30° C. max.**	9/66 ‡	8/70	2	**Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 3¾"×3"×1100 rpm 2–S&T Condensers**	**52·5**	**R22**	**1966**	**3**	**Direct expansion and air**	**Mineral wool and slab cork**	**6,064**	**3**	**3**	**Galvanised Steel**
5367192	**TRANELAND**	✠**Lloyd's RMC to maintain temp. minus 20° C. with sea temp. 35° C. max.**	10/57 ‡	3/74	4	**Electric Motor Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×540 rpm 4–S&T Condensers**	**180**	**R12**	**1957**	**8**	**Direct expansion and air**	**Glass fibre and slab cork**	**35,000**		**8**	**Timber**
5076951	**TRANSFRIO**	✠**Lloyd's RMC to maintain temp minus 25° C. with sea temp. 32° C. max.**	1/67 ‡	12/70	4	**Electric Motor Tourón y Cia. S.A. (TYCOSA) 4–2Cyl. SA SS Compressors 145×145 mm×650 rpm 4–S&T Condensers**	**260**	**R22**	**1967**	**3**	**Direct expansion and air**	**Mineral wool and slab cork**	**63,500**	**3**	**3**	**Timber Aluminium faced**

REFRIGERATED CARGO INSTALLATIONS

1	2	3	4	5		6	7		8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS		
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet	Number independent Number independently refrigerated Insulation lining
5342570	**TRAVANCORE**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 10/57 ‡	10/69	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 148×148×600 rpm 3–S&T Condensers	177	R22 1957	7 Direct expansion and air Glass wool and slab cork	**35,635**	7 Timber
5367790	**TRAVIATA** (6180 tons)	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with the centre chambers not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. of 33° C. max. 10/59 ‡	8/69	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×800 rpm 3–S&T Condensers	156	R12 1959	6 Direct expansion and air Mineral wool, glass fibre mats and slab cork	**48,060**	4 4 Galvanised Steel
5367934	**TREIN MÆRSK**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 32° C. max. 4/62 ‡	11/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 2–S&T Condensers (The two forward Compressors and the two outboard Condensers)	180	R717 1962	4 Direct expansion and air Glass fibre and slab cork	**25,600**	4 4 Aluminium
5368251	**TRIANON**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 3/61 ‡	4/71	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–6Cyl. SA SS Compressors 125×90 mm×800 rpm 1–4Cyl. SA SS Compressor 125×90 mm×800 rpm 1–2Cyl. SA SS Compressor 125×90 mm×800 rpm 3–S&T Condensers	159	R12 1960	5 Direct expansion and air Mineral wool and cork	**33,665**	5 5 Aluminium Sheet
7208443	**TRICOLOR**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 3/74		3 Electric Motor A/S Drammens Jernstöberi Mek. Verksted 3–6Cyl. SA SS Compressors 105×85 mm×1180 rpm 2–S&T Condensers		R22 1973	2 Direct expansion and air Mineral wool and polystyrene	55,500	2 2 Plywood
7017387	**TRIDENT AMSTERDAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 10/70 ‡		4 Electric Motor A/S Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	400	R22 1970	6 Brine and air Polyurethane rigid foam	**95,367**	6 6 Aluminium
7038953	**TRIDENT ROTTERDAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/71 ‡	——	4 Electric Motor Thomas Ths. Sabroe & Co. 4–8Cyl. SA SS Compressors 100×80 mm×1180 rpm 4–S&T Condensers 4–S&T Evaporators	400	R22 1970	6 Brine and air Polyurethane foam	**95,367**	6 6 Aluminium
6821092	**TRINIDAD**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 9/68 ‡	7/72	3 Electric Motor Ideal Standard G.m.b.H., Werk Rheinkalte and Kværner Brugs Kjoleavdeling A.S. 3–6Cyl. SA SS Compressors 90×70 mm×1750 rpm 3–S&T Condensers	228	R22 1968	6 Direct expansion and air Glass fibre, slab cork and slab polyurethane foam	**69,786**	6 6 Plywood
5368304	**TROJA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 1/60 ‡	7/73	3 Electric Motor A/S Drammens Jernstöberi & Mek. Verksted 2–6Cyl. SA SS Compressors 125×90 mm×800 rpm 1–4Cyl. SA SS Compressor 125×90 mm×800 rpm 1–2Cyl. SA SS Compressor 125×90 mm×800 rpm 3–S&T Condensers	159	R12 1960	5 Direct expansion and air Mineral wool and cork	**40,000**	5 5 Aluminium
5369023	**TROJALAND**	✠**Lloyd's RMC** to maintain temp. minus 26° C. with sea temp. 35° C. max. 12/62 ‡	10/70	3 Electric Motor STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 75×76 mm×880 rpm 3–S&T Condensers	275	R22 1962	8 Direct expansion and air Glass fibre and slab cork	**68,125**	8 8 Plywood
5115202	**TROLLEHOLM**	✠**Lloyd's RMC** to maintain temp. 0° C. in upper centre chamber & minus 25° C. in the remaining spaces, with sea temp. 32° C. max. 5/62 ‡	7/72	3 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 3–S&T Condensers	176	R22 1962	6 Direct expansion and air Glass fibre, aluminium foil and slab cork	**37,603**	6 6 Timber
6606820	**TRSAT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/66 ‡	9/70	2 Electric Motor Carrier Corporation and Marelli Aerotecnica 3–6Cyl. SA SS Compressors 3¼"×2¾"×1450 rpm 2–S&T Condensers (The fwd port, fwd centre and fwd stbd Compressors, and the fwd port and stbd Condensers, on the port side)	95	R12 1966	4 Direct expansion and air Mineral wool and slab cork	**20,906**	4 4 Aluminium

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5370230	**TUBAL**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max. 9/59	‡ 10/69	3 Grasso's Koninklijke Machinefabrieken N.V. 3–4Cyl. SA SS Compressors 160×110 mm×750 rpm 3–S&T Condensers	Oil Engine	222	R12 1959	48,100	4 Direct expansion and air Slab cork and mineral wool	2 4 Aluminium
5370357	**TUGELA** (6988 tons)	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 9/54	‡ 7/72	3 A/S Drammens Jernstöberi & Mek. Verksted 3–4Cyl. SA SS Compressors 125×190 mm×750 rpm 3–S&T Condensers	Electric Motor	96	R12 1954	25,855	4 Direct expansion and air Slab cork and silicate cotton	4 Timber
6417023	**TUHOBIC**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/65	‡ 9/69	2 J. & E. Hall Ltd. and Jugostroj Fabrika Rashladnih Uredaja Beograd 4–6Cyl. SA SS Compressors 3½"×3"×1450 rpm 2–S&T Condensers (The three fwd Compressors on the stbd side, the inboard aft Compressor on the stbd side, and the centre and outboard Condensers on the stbd side)	Electric Motor	220	R12 1965	37,636	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium
5370694	**TUNDRALAND**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 35° C. max. 3/58	‡ 1/74	4 Svenska Turbinfabriks A/B Ljungström 4–3Cyl. SA SS Compressors 148×148 mm×500 rpm 4–S&T Condensers	Electric Motor	180	R12 1957	35,000	8 Direct expansion and air Glass fibre and slab cork	8 Timber
5271082	**TUNGKU CHAU**	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 3/53	‡ 7/70	2 Bergedorfer Eisenwerk A.G. 2–2Cyl. SA SS Compressors 135×140 mm×400 rpm 2–S&T Condensers 2–C in C Evaporators	Electric Motor	48	R717 1953	8,160	2 Brine and air Granulated and slab cork and aluminium foil	2 2 Composition
7346855	**TUNISIAN REEFER**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/74	‡ —	3 Thomas Ths. Sabroe & Co. and Aerzener Maschinenfabrik 3–Screw Compressors 215 mm rotor dia. 3540 rpm 3–S&T Condensers	Electric Motor	900	R22 1974	412,950	15 Direct expansion and air Glass wool and cork	8 15 Aluminium
5370955	**TURAKINA**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 30° C. max. 9/60	‡ 2/71	4 J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1000 rpm 4–S&T Condensers 4–S&T Evaporators	Electric Motor	420	R12 1960	334,899	14 Brine and air Mineral wool and granulated cork	14 14 Plywood
5370979	**TURANDOT** (5984 tons)	✠**Lloyd's RMC** to maintain temp. 2° C. in all chambers, or minus 25° C. in No. 3 lower 'tween dk port chamber & 2° C. in remainder, or minus 25° C. in Nos. 2 & 3 lower 'tween dk port & stbd chambers with the centre chambers not refrigerated, or minus 25° C. in No. 2 port & stbd & No. 3 port lower 'tween dk chambers & 2° C. in No. 3 centre & stbd lower 'tween dk chambers with No. 2 lower 'tween dk centre chamber not refrigerated, or minus 25° C. in No. 3 lower 'tween dk port & stbd chambers & 2° C. in No. 2 lower 'tween dk port, stbd & centre chambers with No. 3 lower 'tween dk centre chamber not refrigerated All with sea temp. 30° C. max. —	‡ 10/73	3 A/S Drammens Jernstöberi & Mek. Verksted 3–6Cyl. SA SS Compressors 125×90 mm×750 rpm 3–S&T Condensers	Electric Motor	150	R12 1957	45,120	6 Direct expansion and air Mineral wool, glass fibre mats and slab cork	4 4 Galvanised Steel
7116925	**TURMALIN**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max. 5/72	‡ —	2 Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 110×85 mm×1340 mm 2–S&T Condensers	Electric Motor	72	R22 1970	10,596	2 Direct expansion and air Mineral wool	2 2 Plywood
6815794	**TYR**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 8/68	‡ 6/72	3 A/S Drammens Jernstöberi & Mek. Verksted 3–4 Cyl. SA SS Compressors 105×85 mm×1500 rpm 3–S&T Condensers	Electric Motor	171	R22 1968	48,823	6 Direct expansion and air Glass fibre and expanded ebonite	6 6 Timber, Galvanised Steel faced
5422825	**TYRUSLAND**	✠**Lloyd's RMC** to maintain temp. minus 28° C. with sea temp. 35° C. max. 10/63	‡ 1/68	3 STAL Refrigeration AB 3–3Cyl. SA SS Compressors 148×148 mm×575 rpm 1–6Cyl. SA SS Compressor 75×76 mm×880 rpm 3–S&T Condensers	Electric Motor	275	R22 1963	68,125	8 Direct expansion and air Glass fibre and slab cork	8 8 Plywood

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LR identity No.	SHIP'S NAME	CLASSIFICATION Class notation	Date of classification		Last record of SRMC	MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Makers Machinery particulars	Refrigerant	Date of construction	CARGO CHAMBERS Total capacity in cubic feet	Total number	Method of cooling	Insulating material	Number independent	Number independently refrigerated	Insulation lining
5372185	**UIGE**	✠**Lloyd's RMC** to maintain temp. minus 9° C. with sea temp. 30° C. max.	7/54	‡	7/71	2	Electric Motor	74	J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 2¼"×6"×500 rpm 2–Multiple C in C Condensers 2–C in C Evaporators	R744	1954	**16,205**	3	Brine and air	Slab cork	3		
5372599	**ULSTER STAR**	✠**Lloyd's RMC** to maintain temp. minus 13° C. in all chambers, or minus 18° C. in No. 4 shelter 'tween dk port & stbd chambers & minus 15° C. in No. 3 shelter 'tween dk & No. 4 upper 'tween dk port & stbd chambers, with remaining chambers not refrigerated Both with sea temp. 30° C. max.	7/59	‡	6/69	3	Electric Motor	600	J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 7"×5½"×750 rpm 3–S&T Condensers 3–S&T Evaporators	R12	1959	**436,820**	37	Brine and air	Mineral wool, slab and granulated cork	36	37	Timber
5002089	**UNIVERSAL QUEEN**	✠**Lloyd's RMC** to maintain temp. minus 20° C. in No. 4 'tween dk & minus 1° C. in No. 3 upper & lower 'tween dks or minus 12° C. in all chambers with sea temp. 30° C. max.	10/58	‡	7/71	3	Electric Motor	177	A/S Thomas Ths. Sabroe & Co. 3–6Cyl. SA SS Compressors 100×80 mm×1050 rpm 3–S&T Condensers	R717	1958	**78,910**	3	Direct expansion and air	Slab cork and mineral wool	3	3	Timber
5167994	**UNIWORLD**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 30° C. max.	9/56	‡	2/73	3	Electric Motor	60	Brown Boveri & Cie. A.G. 3–4Cyl. SA Com. Compressors 110×110×80 mm×950 rpm 3–S&T Condensers	R12	1956	**13,065**	4	Direct expansion and air	Glass fibre and slab cork	3		Galvanised Steel
5378505	**URSA** (2049 tons)	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max.	5/58	‡	7/66	2	Electric Motor	20	J. & E. Hall Ltd. 2–Cyl. SA SS Compressors 4"×3½"×550 rpm 2–S&T Condensers	R12	1958	**7,320**	2	Direct expansion	Glass fibre and slab cork	2	2	Timber
7118064	**VALVANUZ**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max.	4/72	‡	——	3	Electric Motor	75	Ramon Vizcaino S.A. 3–6Cyl. SA SS Compressors 3⅛"×3"×1100 rpm 3–S&T Condensers	R22	1971	**17,650**	3	Direct expansion and air	Mineral wool and polyurethane foam	3	3	Aluminium
6503717	**VASAHOLM**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 35° C. max.	5/65	‡	5/69	3	Electric Motor	200	STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	R22	1965	**39,230**	6	Direct expansion and air	Glass fibre and slab cork	6	6	Plywood
6508274	**VASSO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max.	5/65	‡	2/69	3	Electric Motor	507	Ges. für Linde's Eismaschinen A.G. 3–4Cyl. SA (SS or Com.) Compressors 160×120 mm×975 rpm 1–8Cyl. SA SS Compressor 90×65 mm×975 rpm 3–S&T Condensers 3–S&T Evaporators	R717	1965	**287,631**	14	Brine and air	Aluminium foil, polystyrene foam, glass fibre and slab cork	8	8	Galvanised Steel
7019804	**VENEZUELA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max.	1/71	‡		3	Electric Motor	480	York Division of Borg-Warner Ltd., and Machinefabriek "Helpman"–Groningen N.V. 3–16Cyl. SA SS Compressors 3¾"×3"×1170 rpm 3–S&T Condensers 3–S&T Evaporators	R22	1971	**117,457**	6	Brine and air	Polyurethane rigid foam and slab cork	6	6	Aluminium and Galvanised Steel
5425748	**VERDI**	**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 32° C. max.	7/63	‡	5/71	2	Electric Motor	180	Termomeccanica Italiana S.p.A. 2–2Cyl. SA SS Compressors 260×200 mm×400 rpm 2–S&T Condensers 2–S&T Evaporators (The two fwd units)	R12	1951	**5,654**	3	Brine and air	Slab cork and cellular glass	3	3	Composition
5226178	**VERNA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 30° C. max.	10/61	‡	10/73	3	Electric Motor	120	A/S Thomas Ths. Sabroe & Co. 3–8Cyl. SA SS Compressors 100×80 mm×860 rpm 3–S&T Condensers	R12	1961	**21,966**	2	Direct expansion and air	Glass fibre and mineral wool	2	2	Timber
7000774	**VESTURVARDI**	✠**Lloyd's RMC** to maintain temp. minus 35° C. with sea temp. 15° C. max.	9/69	‡		2	Electric Motor	36	Kvaerner Brugs Kjoleavdeling A.S., and Rheinkälte G.m.b.H. 2–3Cyl. SA Com. Compressors 90 & 90×70 mm×1460 rpm 2–S&T Condensers	R22	1969	**6,710**	2	Direct expansion and air	Polyurethane rigid foam	2	2	Plywood
5379729	**VICTORIA** (11695 tons)	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 35° C. max.	3/53	‡	3/70	2	Electric Motor	64	Termomeccanica Italiana 2–4Cyl. Vee SA SS Compressors 150×120 mm×450 rpm 2–S&T Condensers	R12	1953	**3,708**	1	Direct expansion and air	Slag wool	1		

REFRIGERATED CARGO INSTALLATIONS

1 LR Identity No.	2 SHIP'S NAME	3 CLASSIFICATION Class notation Date of classification	4 Last record of SRMC	5 MACHINERY No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	6 Refrigerant Date of construction	7 CARGO CHAMBERS Total number Method of cooling Insulating material	Total capacity in cubic feet	8 Number independent Number independently refrigerated Insulation lining
6714861	**VISHVA SEVA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 2/68	1/72	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1000 rpm 3–S&T Condensers	69	R12 1968	3 Direct expansion grids Expanded ebonite and expanded polystyrene	6,088	3 3 Galvanised Steel
6913649	**VISHVA SHAKTI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 11/69 ‡	9/73	3 Electric Motor J. & E. Hall Ltd., and "Jugostroj" 3–4Cyl. SA SS Compressors 3⅝"×2⅝"×1650 rpm 3–S&T Condensers	78	R12 1969	3 Direct expansion and air Glass fibre and expanded polystyrene	15,950	3 3 Galvanised Steel
6826987	**VISHVA SHOBHA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 4/69 ‡	7/73	3 Electric Motor J. & E. Hall Ltd., and "Jugostroj" 3–3Cyl. SA SS Compressors 3⅝"×2⅝"×1650 rpm 3–S&T Condensers	69·6	R12 1969	3 Direct expansion and air Expanded ebonite and expanded polystyrene	10,382	3 3 Galvanised Steel
6802163	**VISHVA SIDDHI**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/68 ‡	7/72	3 Electric Motor J. & E. Hall Ltd., and "Jugostroj" 3–3Cyl. SA SS Compressors 3⅝"×2⅝"×1650 rpm 3–S&T Condensers	69·6	R12 1968	3 Direct expansion and air Expanded ebonite and expanded polystyrene	10,376	3 3 Galvanised Steel
6621674	**VISHVA TEJ**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/67	11/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1000 rpm 3–S&T Condensers	69	R12 1967	3 Direct expansion grids Expanded ebonite and expanded polystyrene	6,326	3 3 Galvanised Steel
6705248	**VISHVA TIRTH**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 11/67	8/71	3 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. and Machinefabriek "Helpman"–Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1000 rpm 3–S&T Condensers	69	R12 1967	3 Direct expansion grids Expanded ebonite and expanded polystyrene	5,821	3 3 Galvanised Steel
6604779	**VISHVA VIBHUTI**	✠**Lloyd's RMC** to maintain temp. minus 18° C. with sea temp. 33° C. max. 6/66 ‡	7/74	2 Electric Motor A/S Thomas Ths. Sabroe & Co. and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 2–6Cyl. SA SS Compressors 100×80 mm×1200 rpm 2–S&T Condensers (The two inboard Compressors and the two after Condensers)	107	R12 1966	3 Direct expansion and air Mineral wool and polystyrene foam	10,225	3 3 Timber Galvanised Steel faced
6908955	**VISHVA VIKAS**	**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 9/68 ‡	12/72	4 Electric Motor A/S Thomas Ths. Sabroe & Co., and Przedsiebiorstwo Budowy Urzadzen Chlodniczych 4–8Cyl. SA SS Compressors 100×80 mm×1200 rpm 4–S&T Condensers	288	R12 1968	3 Direct expansion and air Mineral wool and expanded polystyrene	48,235	6 6 Timber
7010731	**VISHVA VIKRAM**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 8/70 ‡	——	3 Electric Motor J. & E. Hall Ltd., and "Jugostroj" 3–4Cyl. SA SS Compressors 3⅝"×2⅝"×1750 rpm 3–S&T Condensers	78	R12 1968	3 Direct expansion and air Glass fibre and expanded polystyrene	15,950	3 3 Galvanised Steel
7208821	**VISHVA YASH**	✠**Lloyd's RMC** to maintain temp. minus 29° C. with sea temp. 38° C. max. 4/73 ‡	——	3 Electric Motor Kirloskat Pneumatic Co. Ltd. 3–4Cyl. SA Com. Compressors 160×110 mm×750 rpm 3–S&T Condensers	180	R22 1972	4 Direct expansion and air Mineral wool	32,716	4 4 Aluminium Sheet
5180879	**VOLTA PEACE**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 31° C. max. 3/59 ‡	12/68	4 Electric Motor Brown, Boveri & Cie. A.G. 6–4Cyl. SA Com. Compressors 110 & 110×80 mm×950 rpm 4–S&T Condensers	147	R12 1959	8 Direct expansion and air Slab cork	37,329	8 8 Cement
5193735	**VOLTA WISDOM**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 31° C. max. 10/59 ‡	11/68	4 Electric Motor Brown, Boveri & Cie. A.G. 6–4Cyl. SA Com. Compressors 110 & 110×85 mm×950 rpm 4–S&T Condensers	147	R12 1959	8 Direct expansion and air Slab cork	37,329	8 8 Cement

1	2	3	4	5		6	7	8
		CLASSIFICATION		MACHINERY			CARGO CHAMBERS	
LR identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units Compressor motive power Makers Machinery particulars	Total Compr. b.h.p.	Refrigerant Date of construction	Total number Method of cooling Insulating material	Total capacity in cubic feet Number independent Number independently refrigerated Insulation lining
6083325	**WAALEKERK**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 3/68	‡ 5/74	COMPLETE INSTALLATION 10 Electric Motor Worthington Corporation and Machinefabriek "Helpman"—Groningen N.V.	180	R12 1968	4 Direct expansion and air Polyurethane rigid foam and slab cork	**33,902** 4 4 Aluminium
				INDIVIDUAL INSTALLATION DETAILS No. 6 'TWEEN DK PORT FWD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2¼"×2¼"×1800 rpm 2–S&T Condensers			1	**3,885** 1 1
				No. 6 'TWEEN DK PORT AFT CHAMBER INSTALLATION 2–3Cyl. SA SS Compressors 2¼"×2¼"×1800 rpm 2–S&T Condensers			1	**1,942** 1 1
				No. 6 'TWEEN DK STBD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2¼"×2¼"×1800 rpm 2–S&T Condensers			1	**5,827** 1 1
				No. 6 HOLD INSTALLATION 4–6Cyl. SA SS Compressors 2¼"×2¼"×1800 rpm 4–S&T Condensers			1	**22,248** 1
5082730	**WADEEVERETT**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 11/61	1/71	4 Electric Motor STAL Refrigeration AB 4–9Cyl. SA SS Compressors 148×148 mm×525 rpm 6–S&T Condensers	580	R12 1961	14 Direct expansion and air Glass fibre and slab cork	**278,180** 8 14 Plywood
5239137	**WAGLAN ISLAND**	✠**Lloyd's RMC** 5/50	11/68	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 115×115 mm×450 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators	32	R717 1950	2 Brine and air Granulated and slab cork	**8,100** 2 2 Timber
5384695	**WAIKARE** (No. 2 'tween dk and hold aft and No. 3 lower 'tween dk and hold fwd installation)	✠**Lloyd's RMC** to maintain temp. minus 10° C. with sea temp. 30° C. max. 9/58	‡ 1/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 9"×7"×450 rpm 2–S&T Condensers 2–S&T Evaporators	140	R12 1958	7 Brine and air Glass fibre and slab cork	**26,245** 7 7 Timber and Galvanised Steel
	(No. 1 hold aft installation)	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 30° C. max. 1/70	——	3 Electric Motor J. & E. Hall Ltd., and Ellis Hardie Symington Ltd. 3–8Cyl. SA SS Compressors 2½"×2"×1450 rpm 3–S&T Condensers	75	R22 1970	1 Direct expansion and air Glass fibre and slab cork	**20,000** 1 1 Plywood and Galvanised Steel
5384736	**WAIMEA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/53	‡ 4/70	2 Electric Motor J. & E. Hall Ltd. 2–2Cyl. SA SS Compressors 7½"×6"×375 rpm 2–S&T Condensers 2–S&T Evaporators	70	R12 1952	6 Brine and air Granulated and slab cork	**19,250** 6 Timber
5289053	**WANLIU**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max. 4/65	‡ 4/70	3 Electric Motor The Sabroe Co. of Japan Ltd. 3–6Cyl. SA SS Compressors 100×80 mm×950 rpm 3–S&T Condensers	105	R12 1965	3 Direct expansion and air Glass fibre and slab cork	**44,004** 3 3 Plywood
5387439	**WELLINGTON STAR**	✠**Lloyd's RMC** to maintain temp. minus 21° C. in No. 4 upper 'tween dk centre aft chamber, minus 15° C. in No. 3 upper & lower 'tween dk port & stbd chambers & minus 9° C. in all remaining chambers with sea temp. 30° C. max. 8/52	‡ 11/71	3 Electric Motor J. & E. Hall Ltd. 3–2Cyl. SA SS Compressors 4½"×9"×360 rpm 3–Multiple C in C Condensers 3–C in C Evaporators	480	R744 1952	22 Brine and air (Brine and air, or direct expansion of R12 and air, in No. 4 upper 'tween dk aft centre chamber) Granulated and slab cork and mineral wool	**594,560** 21 21 Timber
				PLANT FOR CO_2 LIQUID COOLING:— Electric Motor 1–4Cyl. SA SS Compressor 3¼"×3"×1500 rpm 1–S&T Condenser 3–C in C Heat Exchangers	38	R12		
				LT DIRECT EXPANSION PLANT FOR NO. 4 UPPER 'TWEEN DK AFT CENTRE CHAMBER:— Electric Motor 1–3Cyl. SA SS Compressor 4"×3½"×500 rpm 1–S&T Condenser cooled by brine from main plant	7	1952 R12		
5387582	**WENCHOW**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max. 11/64	‡ 7/73	3 Electric Motor The Sabroe Co. of Japan Ltd. 3–6Cyl. SA SS Compressors 100×80 mm×950 rpm 3–S&T Condensers	105	R12 1964	3 Direct expansion and air Glass fibre and slab cork	**44,263** 3 3 Plywood
7014567	**WESERLAND**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 6/70		2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V., and Machinefabriek "Helpman"—Groningen N.V. 3–2Cyl. SA SS Compressors 110×85 mm×1450 rpm 2–S&T Condensers	98	R12 1970	2 Direct expansion and air Mineral wool and slab cork	**7,200** 2 2 Galvanised Steel

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6718453	**WESTERKERK**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 10/67	‡ 11/72	10	COMPLETE INSTALLATION Electric Motor Worthington Corporation and Machinefabriek "Helpman"—Groningen N.V.	180	R12 1967	33,902	4 Direct expansion and air Polyurethane rigid foam and slab cork	4 4 Aluminium
					INDIVIDUAL INSTALLATION DETAILS No. 6 TD PORTFWD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2⅝"×1800 rpm 2–S&T Condensers			3,885	1	1 1
					No. 6 TD PORT AFT CHAMBER INSTALLATION 2–3Cyl. SA SS Compressors 2½"×2⅝"×1800 rpm 2–S&T Condensers			1,942	1	1 1
					No. 6 TD STBD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2⅝"×1800 rpm 2–S&T Condensers			5,827	1	1 1
					No. 6 HOLD INSTALLATION 4–6Cyl. SA SS Compressors 2½"×2⅝"×1800 rpm 4–S&T Condensers			22,248	1	1 1
6522725	**WESTMORLAND**	✠**Lloyd's RMC** to maintain temp. minus 18° C. throughout, or minus 21° C. in No. 3 upper 'tween dk port & stbd chambers & in No. 4 upper 'tween dk fwd chamber & aft port & stbd chambers & minus 15° C. in remainder, or minus 12° C. in No. 3 upper 'tween dk port & stbd chambers & in No. 4 upper 'tween fwd chamber & aft port & stbd chambers with the remainder not refrigerated, all with sea temp. 30° C. max. 2/66	‡ 8/71	4	Electric Motor J. & E. Hall Ltd. 4–8Cyl. SA SS Compressors 5"×4"×1150 rpm 4–S&T Condensers 4–S&T Evaporators (Innerfin)	680	R22 1966	479,708	20 Brine and air Mineral wool, granulated and slab cork	20 20 Plywood
6515148	**WHITE OCEAN**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 5 'tween dk aft port & stbd chambers & minus 22° C. in remainder with sea temp. 32° C. max. 11/65	‡ 6/70	4	Electric Motor STAL Refrigeration AB 4–1Cyl. × 2 Rotors SS Screw Displacement Compressors dia. of rotors 204 mm, length of rotors 214 mm×3530 rpm 4–S&T Condensers 4–S&T Evaporators	1040	R22 1965	390,760	17 Brine and air (Direct expansion and air in No. 5 'tween dk after port and after stbd chambers) Glass fibre and slab cork	17 17 Plywood
				3	DIRECT EXPANSION PLANT FOR No. 5 'TWEEN DECK AFTER PORT AND AFTER STBD CHAMBERS Electric Motor 3–4Cyl. SA SS Compressors 75×76 mm×1160 rpm 3–S&T Condensers	90	R22			
7116949	**WILD AUK**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 12/71	‡ ——	3	Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1971	481,466	19 Brine and air Mineral wool and slab cork	8 19 Plywood Galvanised Steel and Aluminium
7208510	**WILD AVOCET**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 7/72	‡ ——	3	Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	1080	R22 1971	481,466	19 Brine and air Mineral wool and slab cork	8 19 Plywood, Galvanised Steel and Aluminium
7229679	**WILD CORMORANT**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 2/73	‡ ——	4	Electric Motor Stal Laval Refrigeration AB 4–Screw Compressors 300×204 mm×3530 rpm 4–S&T Condensers 4–S&T Evaporators	1040	R22 1972	456,475	14 Brine and air Rockwool mineral slabs	14 8 Galvanised Sheet Steel and Plywood
7306013	**WILD CURLEW**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 32° C. max. 6/73	‡ ——	4	Electric Motor STAL-Laval Refrigeration AB 4–Screw Compressors 300×204 mm 3530 rpm 4–S&T Condensers 4–S&T Evaporators	1040	R22 1972	456,407	14 Brine and air Rock wool mineral slabs	14 8 Galvanised Sheet Steel
7325710	**WILD FLAMINGO**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 30° C. max. 10/73	‡ ——	3	Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators		R22 1973	381,475	15 Brine and air Glass fibre and slab cork	8 15 Plywood, Galvanised Steel and Aluminium
7369015	**WILD FULMAR**	✠**Lloyd's RMC** to maintain temp. minus 30° C. with sea temp. 30° C. max. 3/74	‡ ——	3	Electric Motor STAL Refrigeration AB 3–Screw Compressors 204 mm rotor dia. 3530 rpm 3–S&T Condensers 3–S&T Evaporators	764	R22 1973	381,475	15 Brine and air Glass Fibre and slab cork	8 15 Plywood Galvanised steel

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5374303	**WILHELMINA**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 7/59	‡ 10/72	3 Electric Motor Svenska Turbinfabriks A/B Ljungström 3–3Cyl. SA SS Compressors 120×120 mm 630 rpm 3–S&T Condensers	69	R12 1959	2 Direct expansion and air Glass wool and slab cork	**23,330**	2 2 Timber
				COMPLETE INSTALLATION				**33,902**	
6724775	**WILLEMSKERK**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 1/68	‡ 1/73	10 Electric Motor Worthington Corporation and Machinefabriek "Helpman"–Groningen N.V.	180	R12 1968	4 Direct expansion and air Polyurethane rigid foam and slab cork		4 4 Aluminium
				INDIVIDUAL INSTALLATION DETAILS					
				No. 6 TD PORT FWD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers			1	**3,885**	1 1
				No. 6 TD PORT AFT CHAMBER INSTALLATION 2–3Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers			1	**1,942**	1 1
				No. 6 TD STBD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers				**5,827**	1 1
				No. 6 HOLD INSTALLATION 4–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 4–S&T Condensers			1	**22,248**	1 1
5391923	**WINDSOR CASTLE**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in No. 5 orlop & lower orlop 'tween dks, minus 15° C. in No. 3 lower orlop dk and hold, minus 12° C. in No. 1 orlop 'tween dk fwd & aft chambers & No. 3 orlop 'tween dk minus 2° C. in No. 1 "A" 'tween dk fwd & aft chambers & minus 1° C. in the remaining spaces with sea temp. 30° C. max. 7/60	‡ 6/72	4 Electric Motor J. & E. Hall Ltd. 3–8Cyl. SA SS Compressors 7"×5⅛"×750 rpm 1–6Cyl. SA SS Compressor 5"×4"×900 rpm 4–S&T Condensers 4–S&T Evaporators (The four after inboard Compressors and Condensers and the four Evaporators in the brine room)	765	R12 1960	22 Brine and air Glass fibre and slab cork	**348,485**	22 22 Plywood
				COMPLETE INSTALLATION					
6713075	**WISSEKERK**	✠**Lloyd's RMC** to maintain temp. minus 22° C. with sea temp. 32° C. max. 9/67	‡ 8/72	10 Electric Motor Worthington Corporation and Machinefabriek "Helpman"–Groningen N.V.	180	R12 1967	4 Direct expansion and air Polyurethane rigid foam and slab cork	**33,902**	4 4 Aluminium
				INDIVIDUAL INSTALLATION DETAILS					
				No. 6 TD PORT FWD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers				**3,885**	1 1
				No. 6 TD PORT AFT CHAMBER INSTALLATION 2–3Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers			1	**1,942**	1 1
				No. 6 TD STBD CHAMBER INSTALLATION 2–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 2–S&T Condensers				**5,827**	1 1
				No. 6 HOLD INSTALLATION 4–6Cyl. SA SS Compressors 2½"×2¾"×1800 rpm 4–S&T Condensers			1	**22,248**	1 1
6705353	**WOOLLAHRA**	✠**Lloyd's RMC** to maintain temp. minus 25° C. with sea temp. 32° C. max. 4/67	‡ 6/71	4 Electric Motor STAL Refrigeration AB 4–6Cyl. SA SS Compressors 75×76 mm×1170 rpm 4–S&T Condensers LIQUID COOLING PLANT FOR AFT OUTBOARD AND AFT CENTRE UNITS:— 1–2Cyl. SA SS Compressor 75×76 mm×860 rpm 1–S&T Condenser 2–S&T Heat Exchangers	187·5	R22 1967	10 Direct expansion and air Glass fibre and slab cork	**60,495**	10 10 Plywood
5408348	**WOOSUNG**	✠**Lloyd's RMC** to maintain temp. minus 15° C. with sea temp. 32° C. max. 10/64	‡ 3/69	3 Electric Motor The Sabroe Co. of Japan Ltd. 3–6Cyl. SA SS Compressors 100×80 mm×950 rpm 3–S&T Condensers	105	R12 1964	3 Direct expansion and air Glass fibre and slab cork	**44,263**	3 3 Plywood
5285239	**XENY**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 4/55	‡ 3/72	2 Electric Motor Lightfoot Refrigeration Co. Ltd. 2–2Cyl. SA SS Compressors 4⅛"×4⅛"×560 rpm 2–S&T Condensers	15	R12 1960	4 Direct expansion grids Slab cork	**4,738**	4 4 Cement

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8416201	**YAFO**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 12/64	‡ 1/73	3 Electric Motor York Shipley Ltd. and Brissonneau-York 2–6Cyl. SA SS Compressors 3¾″×3″×1750 rpm 1–4Cyl. SA SS Compressor 3¾″×3″×1750 rpm 3–S&T Condensers	155	R12 1964	9,888	3 Direct expansion and air Glass fibre, mineral wool and polyurethane rigid foam	3 3 Plywood, Glass Fibre faced
6523418	**YAM SUF**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 35° C. max. 4/66	4/71	2 Electric Motor A/S Thomas Ths. Sabroe & Co. 2–6Cyl. SA SS Compressors 100×80 mm×1300 rpm 1–4Cyl. SA SS Compressor 100×80 mm×1100 rpm 2–S&T Condensers	134	R22 1966	12,032	2 Direct expansion grids Glass fibre, polystyrene foam and slab cork	2 2 Aluminium
5121160	**YOUSSEF**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all spaces, or minus 25° C. in No. 3 spaces with remaining spaces not refrigerated Both with sea temp. 20° C. max. 2/55	‡ 6/73	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–4Cyl. SA SS Compressors 160×110 mm×750 rpm 2–S&T Condensers	108	R12 1956	35,575	6 Direct expansion and air Glass wool and slab cork	3 3 Timber
5016121	**YUNGJIAN**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in lower chambers and minus 12° C. in upper chambers with sea temp. 30° C. max. 1/72	‡ —	3 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1500 rpm 1–6Cyl. SA SS Compressor 3¾″×3″×1500 rpm 3–S&T Condensers	120	R12 1960	22,024	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium Alloy
5008100	**YUNGMING**	✠**Lloyd's RMC** to maintain temp. minus 23° C. in lower chambers & minus 12° C. in upper chambers with sea temp. 30° C. max. 9/60	‡ 7/73	3 Electric Motor J. & E. Hall Ltd. 2–4Cyl. SA SS Compressors 3¾″×3″×1500 rpm 1–6Cyl. SA SS Compressor 3¾″×3″×1500 rpm 3–S&T Condensers	120	R12 1960	22,024	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium Alloy
5397460	**ZAANKERK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 3/57	‡ 7/70	2 Electric Motor Grasso's Koninklijke Machinefabrieken N.V. 2–3Cyl. SA SS Compressors 160×110 mm×600 rpm 2–S&T Condensers	112	R717 1957	10,720	6 Direct expansion and air Mineral wool	6 Cement
7110364	**ZAIDA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 36° C. max. 1/72	‡ —	4 Electric Motor Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 180×125 mm×745 rpm 4–S&T Condensers 4–S&T Evaporators		R22 1971	269,400	25 Brine and air Glass fibre, slab cork and nilflam hexacal foam	25 25 Galvanised Steel
7034933	**ZAMBEZE**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 1 upper 'tween dk port fwd & port aft chambers, & minus 25° C. in remaining chambers with sea temp. 32° C. max. 8/71	‡ —	7 Electric Motor Brissonneau-York 7–8Cyl. SA SS Compressors 88×75 mm×1450 rpm 7–S&T Condensers	770	R22 1970	104,146	9 Direct expansion and air Glass wool, polyurethane foam and slab cork	12 7 Plywood and G.R.P.
5401558	**ZANET**	✠**Lloyd's RMC** to maintain temp. minus 23° C. with sea temp. 30° C. max. 8/63	‡ 9/71	2 Electric Motor J. & E. Hall Ltd. 3–6Cyl. SA SS Compressors 3¾″×3″×1300 rpm 2–S&T Condensers	105	R12 1963	10,489	3 Direct expansion and air Mineral wool and slab cork	3 3 Plywood
6500416	**ZEALANDIC**	✠**Lloyd's RMC** to maintain temp. minus 18° C. in all chambers, or minus 12° C. in Nos. 1 & 4 'tween dks & holds & minus 23° C. in remainder with sea temp. 30° C. max. 3/65	‡ —	4 Electric Motor J. & E. Hall Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1200 rpm 2–8Cyl. SA SS Compressors 5″×4″×1150 rpm 4–S&T Condensers 4–S&T Evaporators	560	R22 1965	364,120	14 Brine and air Glass fibre, slab cork and slab polyurethane	14 14 Plywood and Galvanised Steel
7052387	**ZEEBRUGGE**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 1 upper 'tween dk port fwd & port aft chambers & minus 25° C. in the remaining chambers with sea temp. 32° C. max. 10/71	‡ —	7 Electric Motor Brissonneau-York 7–8Cyl. SA SS Compressors 88×75 mm×1450 rpm 7–S&T Condensers	780	R22 1970	104,146	12 Direct expansion and air Glass wool, polyurethane foam and slab cork	9 7 Plywood and Reinforced Glass Fibre
7116145	**ZELANDE**	✠**Lloyd's RMC** to maintain temp. minus 30° C. in No. 1 upper 'tween dk port fwd & port aft chambers & minus 25° C. in the remaining chambers with sea temp. 32° C. max. 1/72	‡ —	7 Electric Motor Brissonneau-York 7–8Cyl. SA SS Compressors 88×75 mm×1450 rpm 7–S&T Condensers	780	R22 1971	104,146	12 Direct expansion and air Glass wool, polyurethane foam and slab cork	9 7 Plywood and Reinforced Glass Fibre

1	2	3 CLASSIFICATION	4	5 MACHINERY				6	7 CARGO CHAMBERS		8
LR Identity No.	SHIP'S NAME	Class notation Date of classification	Last record of SRMC	No. of units	Compressor motive power	Total Compr. b.h.p.	Makers Machinery particulars	Refrigerant Date of construction	Total capacity in cubic feet	Total number Method of cooling Insulating material	Number independent Number independently refrigerated Insulation lining
7125093	**ZEUS**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 6/72 ‡	——	2	Electric Motor	230	J. & E. Hall Products Ltd. 2–8Cyl. SA SS Compressors 5″×4″×1000 rpm 2–S&T Condensers 2–S&T Evaporators	R22 1970	**58,800**	4 Brine and air Glass wool and cork	4 4 Aluminium
7204411	**ZIRA**	✠**Lloyd's RMC** to maintain temp. minus 21° C. with sea temp. 36° C. max. 11/72 ‡	——	4	Electric Motor		A/S Thomas Ths. Sabroe & Co. 4–6Cyl. SA SS Compressors 180×125 mm×745 rpm 4–S&T Condensers 4–S&T Evaporators	R22 1972	**269,460**	25 Brine and air Glass fibre, slab cork and Nilflam Hexacal foam	25 25 Galvanised Steel
5399169	**ZONNEKERK**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 30° C. max. 6/57 ‡	9/70	2	Electric Motor	110	Grasso's Koninklijke Machinefabrieken N.V. 2–2Cyl. SA SS Compressors 160×110 mm×600 rpm 2–S&T Condensers	R717	**11,862**	6 Direct expansion and air Mineral wool	6 Cement
5343756	**ZUIDER SEA**	✠**Lloyd's RMC** to maintain temp. minus 12° C. with sea temp. 30° C. max. 3/54 ‡	7/68	2	Electric Motor	46	A/S Thomas Ths. Sabroe & Co. 2–2Cyl. SA SS Compressors 125×125 mm×500 rpm 2–Multiple S&T Condensers 2–Multiple S&T Evaporators (Two inboard units)	R717 1954	**8,240**	2 Brine and air Slab cork, glass and mineral wool	2 2 Timber and Sheet Steel
6516403	**ZVIR**	✠**Lloyd's RMC** to maintain temp. minus 20° C. with sea temp. 32° C. max. 3/66 ‡	7/74	2	Electric Motor	220	J. & E. Hall Ltd. and Jugostroj Fabrika Rashladnih Uredaja Beograd 4–6Cyl. SA SS Compressors 3⅜″×3″×1450 rpm 2–S&T Condensers (The three forward Compressors on the starboard side, the inboard aft Compressor on the starboard side, and the centre and outboard Condensers on the starboard side)	R12 1966	**37,636**	4 Direct expansion and air Mineral wool and slab cork	4 4 Aluminium

Refrigerated cargo containers classed with Lloyd's Register

The abbreviations used in the machinery columns are similar to those in the list of Refrigerated Cargo Installations

REFRIGERATED CARGO CONTAINERS

1 OWNERS Identification number	2 CLASSIFICATION Class notation Date of classification	3 Last record of SRMC	4 MACHINERY No. of units Makers Machinery particulars	Compressor motive power	5 Total compressor b.h.p. Refrigerant	6 CONTAINER Total capacity in cubic feet Method of cooling Insulating material	7 Makers Date of construction Insulation lining
BANK LINE LTD. No. 6	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 5/69	5/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Rigid polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 7	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 5/69	5/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Rigid polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 8	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 6/69	9/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 9	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/69	9/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 10	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/69	—	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 12	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 8/69	6/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 13	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 8/69	9/73	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 14	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 11/69	4/74	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 15	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 1/70	—	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 16	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 6/70	6/74	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1750 rpm 1–air cooled Condenser	Electric Motor	6 R12	813 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced glass fibre
BANK LINE LTD. No. 17	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 5/71		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. 1971 Glass fibre
BANK LINE LTD. No. 18	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 6/71	—	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. 1971 Glass fibre
BANK LINE LTD. No. 19	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/71		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. 1971 Glass fibre
BANK LINE LTD. No. 20	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 8/71		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. 1971 Glass fibre
BANK LINE LTD. No. 21	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 12/72		1 J. Petters Ltd. 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–Air cooled condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam glass fibre	Body Engineering Co. Ltd.
BANK LINE LTD. No. 22	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 12/72	—	1 J. Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam, glass fibre	Body Engineering Co. Ltd.
BANK LINE LTD. BKLU 23	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 2/73		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼" × 1¾" × 1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. Glass fibre

REFRIGERATED CARGO CONTAINERS

1	2 CLASSIFICATION	3	4 MACHINERY		5	6 CONTAINER	7
OWNERS Identification number	Class notation Date of classification	Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total compressor b.h.p. Refrigerant	Total capacity in cubic feet Method of cooling Insulating material	Makers Date of construction Insulation lining
BANK LINE LTD. BKLU 24	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 3/73	—	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. Glass fibre
BANK LINE LTD. BKLU 25	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 3/73	—	1 Petters Ltd. Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. Glass fibre
BANK LINE LTD. BKLU 26	✠**Lloyds RMC** to maintain temp. minus 20° C with ambient temp. 40° C. max. 4/73	—	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Body Engineering Co. Ltd. Glass fibre
BANK LINE LTD. BKLU 27	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/74		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Con-Cargo Ltd. 1974 Glass fibre
BANK LINE LTD. BKLU 28	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/74		1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1700 rpm 1–air cooled Condenser	Electric Motor	6 R12	803 Direct expansion and air Rigid polyurethane foam	Con-Cargo Ltd. 1974 Glass fibre
CABLE & WIRELESS LTD. No. 001	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 3/67	3/71	1 J. & E. Hall Ltd. 1–3Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	3 R12	350 Direct expansion and air Polyurethane foam	Con Cargo Ltd. 1967 Plywood and Reinforced glass fibre
CABLE & WIRELESS LTD. No. 002	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 7/67	9/71	1 J. & E. Hall Ltd. 1–3Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	3 R12	350 Direct expansion and air Polyurethane foam	Con Cargo Ltd. 1967 Plywood and Reinforced glass fibre
CABLE & WIRELESS LTD. No. 003	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 7/67	2/71	1 J. & E. Hall Ltd. 1–3Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	5 R12	350 Direct expansion and air Polyurethane foam	Con Cargo Ltd. 1967 Plywood and Reinforced glass fibre
CABLE & WIRELESS LTD. No. 004	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 7/67	10/71	1 J. & E. Hall Ltd. 1–3Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	3 R12	350 Direct expansion and air Polyurethane foam	Con Cargo Ltd. 1967 Plywood and Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 2	✠**Lloyd's RMC** to maintain temp. minus 12° C. with ambient temp. 32° C. max. 6/62	5/74	1 J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 2"×1⅞"×650 rpm 1–air cooled Condenser	Electric Motor	3 R12	850 Direct expansion and air Mineral wool	Homalloy (London) Ltd. 1962 Aluminium
CHINA NAVIGATION CO. LTD. No. 3	✠**Lloyd's RMC** to maintain temp. minus 12° C. with ambient temp. 32° C. max. 7/62	5/74	1 J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 2"×1⅞"×650 rpm 1–air cooled Condenser	Electric Motor	3 R12	850 Direct expansion and air Mineral wool	Homalloy (London) Ltd. 1962 Aluminium
CHINA NAVIGATION CO. LTD. No. 4	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 6/67	2/72	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5 R12	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 5	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 6/67	2/72	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5 R12	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 6	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 7/67		1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5 R12	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 7	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 7/67	—	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5 R12	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 8	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 8/67	11/71	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre
CHINA NAVIGATION CO. LTD. No. 9	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 8/67		1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×930 rpm 1–air cooled Condenser	Electric Motor	5	838 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Reinforced glass fibre

REFRIGERATED CARGO CONTAINERS

1	2	3	4		5	6	7
	CLASSIFICATION		MACHINERY			CONTAINER	
OWNERS Identification number	Class notation Date of classification	Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total compressor b.h.p. Refrigerant	Total capacity in cubic feet Method of cooling Insulating material	Makers Date of construction Insulation lining
CHINA NAVIGATION CO. LTD. No. 12	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 2/70	2/74	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	6 R12	800 Direct expansion and air Polyurethane foam	Bonallack Ltd. 1970 Glass reinforced plastic
CHINA NAVIGATION CO. LTD. No. 15	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 5/70	4/74	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	6 R12	800 Direct expansion and air Polyurethane foam	Bonallack Ltd. 1970 Glass reinforced plastic
CHINA NAVIGATION CO. LTD. No. 16	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 5/70	9/74	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×900 rpm 1–air cooled Condenser	Electric Motor	6 R12	800 Direct expansion and air Polyurethane foam	Bonallack Ltd. 1970 Glass reinforced plastic
CHINA NAVIGATION CO. LTD. No. 17	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 8/71	——	1 J. & E. Hall Ltd. 1–4Cyl. SA SS Compressor 2⅛"×2"×1125 rpm 1–air cooled Condenser	Electric Motor	7 R12	800 Direct expansion and air Polyurethane foam	Bonallack Ltd. 1971 Glass reinforced plastic
CHINA NAVIGATION CO. LTD. No. 18	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 8/71	——	1 J. & E. Hall Ltd. 1–4Cyl. SA SS Compressor 2⅛"×2"×1125 rpm 1–air cooled Condenser	Electric Motor	7 R12	800 Direct expansion and air Polyurethane foam	Bonallack Ltd. 1971 Glass reinforced plastic
ELLERMAN'S WILSON LINES LTD. No. 5	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 3/66	——	1 Thermo-King KL 40 (Petters Ltd., Hamble) 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane	Duramin Engineering (Lydney) Ltd. Glass fibre
ELLERMAN'S WILSON LINES LTD. No. 6	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 3/66	——	1 Thermo-King KL 40 (Petters Ltd., Hamble) 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane	Duramin Engineering (Lydney) Ltd. Glass fibre
ELLERMAN'S WILSON LINES LTD. E.W.L. 1	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 7/66	1/75	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane foam	Duramin Engineering (Lydney) Ltd. 1966
ELLERMAN'S WILSON LINES LTD. E.W.L. 2	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 7/66	1/75	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane foam	Duramin Engineering (Lydney) Ltd. 1966
ELLERMAN'S WILSON LINES LTD. E.W.L. 3	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 7/66	11/74	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane foam	Duramin Engineering (Lydney) Ltd. 1966
ELLERMAN'S WILSON LINES LTD. E.W.L. 4	**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 27° C. max. 7/66	11/70	1 Petters Ltd., Hamble 1–2Cyl. SA SS Compressor 2¼"×1¾"×1800 rpm 1–air cooled Condenser	Electric Motor	6 R12	830 Direct expansion and air Polyurethane foam	Duramin Engineering (Lydney) Ltd. 1966
HTI No. 1	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max.	11/68	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×1200 rpm 1–air cooled Condenser	Electric Motor	7 R12	500 Direct expansion and air Mineral wool	Craven Homalloy Ltd. 1968 Aluminium Alloy
HTI No. 2	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 24° C. max. 6/62	6/66	1 J. & E. Hall Ltd. 2–3Cyl. SA SS Compressors 2"×1⅞"×650 rpm 1–air cooled Condenser	Electric Motor	3 R12	850 Direct expansion and air Mineral wool	Homalloy (London) Ltd. 1962 Aluminium
INDIA, SHIPPING CORP. OF, LTD. No. 1	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 12/67	1/72	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×910 rpm 1–air cooled Condenser	Electric Motor	5 R12	800 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Glass fibre
INDIA, SHIPPING CORP. OF, LTD. No. 2	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 12/67	3/72	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×910 rpm 1–air cooled Condenser	Electric Motor	5 R12	800 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Glass fibre
INDIA, SHIPPING CORP. OF, LTD. No. 3	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 12/67	1/72	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×910 rpm 1–air cooled Condenser	Electric Motor	5 R12	800 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Glass fibre
INDIA, SHIPPING CORP. OF, LTD. No. 4	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 11/67	12/71	1 J. & E. Hall Ltd. 1–6Cyl. SA SS Compressor 2"×1⅞"×910 rpm 1–air cooled Condenser	Electric Motor	5 R12	800 Direct expansion and air Rigid polyurethane foam	Duramin Engineering (Lydney) Ltd. 1967 Glass fibre

REFRIGERATED CARGO CONTAINERS

1	2 CLASSIFICATION	3	4 MACHINERY		5	6 CONTAINER	7
OWNERS Identification number	Class notation Date of classification	Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total compressor b.h.p. Refrigerant	Total capacity in cubic feet Method of cooling Insulating material	Makers Date of construction Insulation lining
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230001–5	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. —	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1972 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230002–0	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 6/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1971 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230003–6	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 6/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1972 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230004–1	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 6/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1971 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230005–7	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 8/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1971 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230006–2	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 8/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1971 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230007–8	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 6/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1972 Glass reinforced plastic
ITALIA S.p.A. DI NAVIGAZIONE No. ITAU 230008–3	**Lloyd's RMC** to maintain temp. minus 18° C. with ambient temp. 35° C. max. 8/71	—	1 Linde A.G. 1–2Cyl. SA SS Compressor 58×46 mm×1450 rpm 1–air cooled Condenser	Electric Motor	4·8 R12	813 Direct expansion and air Polyurethane foam	Officine di Citta Della 1971 Glass reinforced plastic
MALAYSIAN INTERNATIONAL SHIPPING CO. No. 502816	**Lloyd's RMC** to maintain temp. minus 22° C. with ambient temp. 35° C. max. 10/71	—	1 Copeland Refrigeration Co. 1–2Cyl. SA SS Compressor 64×46 mm×1750 rpm 1–air cooled Condenser 1–water cooled Condenser	Electric Motor	5·5	980 Direct expansion and air Polyurethane	Mitsubishi Heavy Industries 1970 Glass reinforced plastic and Aluminium alloy
MALAYSIAN INTERNATIONAL SHIPPING CO. No. 502817	**Lloyd's RMC** to maintain temp. minus 22° C. with ambient temp. 35° C. max. 10/71	—	1 Copeland Refrigeration Co. 1–2Cyl. SA SS Compressor 64×46 mm×1750 rpm 1–air cooled Condenser 1–water cooled Condenser	Electric Motor	5·5	980 Direct expansion and air Polyurethane	Mitsubishi Heavy Industries 1970 Glass reinforced plastic and Aluminium alloy
MOLLER, A. P., MAEU 560001	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	—	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER, A. P., MAEU 560002	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	—	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER, A. P., MAEU 560003	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	—	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER, A. P., MAEU 560004	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	—	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER, A. P., MAEU 560005	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	—	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER, A. P., MAEU 560006	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 40° C. max. 7/70	3/74	2 Tecumseh Products Co. 2–2Cyl. SA SS Compressors 1¾"×1¾"×1420 rpm 2–air cooled Condensers	Electric Motor	8 R12	935 Direct expansion and air Polyurethane foam	Frigor Køleanlaeg 1970
MOLLER A. P., MAEU 569001	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 2/69	1/74	2 M. Dorin, Florence 2–2Cyl. SA SS Compressors 60×60 mm×890 rpm 2–air cooled Condensers	Electric Motor	8·5 R12	797 Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium

REFRIGERATED CARGO CONTAINERS

1	2 CLASSIFICATION	3	4 MACHINERY		5	6 CONTAINER	7
OWNERS Identification number	Class notation Date of classification	Last record of SRMC	No. of units Makers Machinery particulars	Compressor motive power	Total compressor b.h.p. Refrigerant	Total capacity in cubic feet Method of cooling Insulating material	Makers Date of construction Insulation lining
MOLLER A. P., MAEU 569002	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 2/69	1/74	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×60 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**797** Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium
OSTASIATISKE KOMPAGNIE, DET, No. 54	**Lloyd's RMC** to maintain temp. minus 25° C. with ambient temp. 40° C. max. 9/67	8/71	1 Bitzer Kuhlenmaschinenbau 1-2Cyl. SA SS Compressor 85×60 mm×740 rpm 1-air cooled Condenser	Electric Motor	5 R12	**910** Direct expansion and air Polyurethane foam	Frigor Koleanlaeg 1967 Glass fibre
SOUTH AFRICAN MARINE CORP. LTD. SAF 1	✠**Lloyd's RMC** to maintain temp. minus 21° C. with ambient temp. 41° C. max. 2/68	8/71	1 1-6Cyl. SA SS Compressor 2"×1⅞"×910 rpm 1-air cooled Condenser (J. & E. Hall Ltd.)	Electric Motor	5 R12	**880** Direct expansion and air Polyurethane rigid foam	Duramin Eng. Co. 1968 Reinforced glass fibre
TRANSATLANTIC REDERI A/B, No. 35	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 35° C. max. 11/65	7/73	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	10 R12	**1000** Direct expansion and air expanded polystyrene	Norsk Flyindustri 1965 Stainless Steel
TRANSATLANTIC REDERI A/B, No. 36	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 32° C. max. 10/66	1/71	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	6·2 R12	**800** Direct expansion and air Polyurethane foam	Norsk Flyindustri 1966 Glass fibre
TRANSATLANTIC REDERI A/B, No. 37	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 32° C. max. 10/66	1/71	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	6·2 R12	**800** Direct expansion and air Polyurethane foam	Norsk Flyindustri 1966 Glass fibre
TRANSATLANTIC REDERI A/B, No. 38	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 32° C. max. 10/66	1/71	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	6·2 R12	**800** Direct expansion and air Polyurethane foam	Norsk Flyindustri 1966 Glass fibre
TRANSATLANTIC REDERI A/B, No. 39	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 32° C. max. 10/66	6/71	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	6·2 R12	**800** Direct expansion and air Polyurethane foam	Norsk Flyindustri 1966 Glass fibre
TRANSATLANTIC REDERI A/B, No. 40	**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 32° C. max. 10/66	6/71	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×930 rpm 2-air cooled Condensers	Electric Motor	6·2 R12	**800** Direct expansion and air Polyurethane foam	Norsk Flyindustri 1966 Glass fibre
TRANSATLANTIC REDERI A/B, 20C-202 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 11/67	5/72	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1967 Aluminium
TRANSATLANTIC REDERI A/B, 20C-203 REF	✠**Lloyd's RMC** to maintain temp. minus 20° C. with ambient temp. 50° C. max. 9/67	12/71	1 Petters Ltd., Hamble 1-2Cyl. SA SS Compressor 2¼"×1¾"×1567 rpm 1-air cooled Condenser	Electric Motor	6 R12	**861** Direct expansion and air Rigid polyurethane foam	Mickleover Transport Ltd. 1967
TRANSATLANTIC REDERI A/B, 20C-204 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 10/67	4/74	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1967 Aluminium
TRANSATLANTIC REDERI A/B, 20C-205 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 11/67	7/73	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1967 Aluminium
TRANSATLANTIC REDERI A/B, 20C-206 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 1/68	3/72	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1968 Aluminium
TRANSATLANTIC REDERI A/B, 20C-207 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 1/68	3/72	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1968 Aluminium
TRANSATLANTIC REDERI A/B, 20C-208 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 2/68	3/73	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×55 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**788** Direct expansion and air Expanded polystyrene	A/S Finsam 1968 Aluminium
TRANSATLANTIC REDERI A/B, 20C-209 REF	✠**Lloyd's RMC** to maintain temp. minus 23° C. with ambient temp. 35° C. max. 12/68	3/73	2 M. Dorin, Florence 2-2Cyl. SA SS Compressors 60×60 mm×890 rpm 2-air cooled Condensers	Electric Motor	8·5 R12	**797** Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium

REFRIGERATED CARGO CONTAINERS

1 OWNERS Identification number	2 CLASSIFICATION Class notation Date of classification	3 Last record of SMRC	4 MACHINERY No. of units Makers Machinery particulars	Compressor motive power	5 Total compressor b.h.p. Refrigerant	6 CONTAINER Total capacity in cubic feet Method of cooling Insulating material	7 Makers Date of construction Insulation lining
TRANSATLANTIC REDERI A/B, 20C-210 REF	✠Lloyd's RMC to maintain temp. minus 23° C. with ambient temp. 35° C. max. 12/68	3/73	2 M. Dorin, Florence 2–2Cyl. SA SS Compressors 60×60 mm×890 rpm 2–air cooled Condensers	Electric Motor	8·5 R12	797 Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium
TRANSATLANTIC REDERI A/B, 20C-211 REF	✠Lloyd's RMC to maintain temp. minus 23° C. with ambient temp. 35° C. max. 2/69	3/75	2 M. Dorin, Florence 2–2Cyl. SA SS Compressors 60× 60 mm×890 rpm 2–air cooled Condensers	Electric Motor	8·5 R12	797 Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium
TRANSATLANTIC REDERI A/B, 20C-212 REF	✠Lloyd's RMC to maintain temp. minus 23° C. with ambient temp. 35° C. max. 2/69		2 M. Dorin, Florence 2–2Cyl. SA SS Compressors 60×60 mm×890 rpm 2–air cooled Condensers	Electric Motor	8·5 R12	797 Direct expansion and air Expanded polystyrene	A/S Finsam 1969 Aluminium
UNITED BALTIC CORPORATION LTD. No. 50	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 6/69	6/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 51	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 6/69 **CLASS SUSPENDED 2/75**	5/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 52	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 6/69 **CLASS SUSPENDED 2/75**	5/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 53	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 7/69 **CLASS SUSPENDED 2/75**	5/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 54	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 10/69 **CLASS SUSPENDED 2/75**	5/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 56	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 9/70 **CLASS SUSPENDED 2/75**	5/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass
UNITED BALTIC CORPORATION LTD. No. 57	✠Lloyd's RMC to maintain temp. minus 8° C. with ambient temp. 24° C. max. 9/70 **CLASS SUSPENDED 2/75**	6/73	1 J. & E. Hall Ltd. 1–2Cyl. SA SS Compressor 2"×1⅞"×550 rpm 1–air cooled Condenser	Electric Motor	1·5 R12	803 Direct expansion and air Polyurethane foam	Seaway Containers Ltd. 1969 Reinforced fibre glass

Refrigerated stores and container terminals classed with Lloyd's Register

KEY TO REFRIGERATED STORES & CONTAINER TERMINALS

THESE STORES ARE ON THE APPROVED LIST OF THE INSTITUTE OF LONDON UNDERWRITERS, WITH THE EXCEPTION OF THOSE STORES, OR SECTIONS OF STORES, MARKED WITH AN ASTERISK

Lloyd's RSC **✠Lloyd's RSC**	Denotes Lloyd's Refrigerated Store Certificate. The ✠ signifies that the store was constructed under the Society's Special Survey in accordance with the relevant Rules and Requirements
CS	Continuous Survey
SS	Special Survey
URS!	Denotes Unattended Refrigerated Store Installation and this notation is contingent on the store not being left unattended for any period longer than 24 hours

(Other abbreviations are similar to those used in the List of Refrigerated Cargo Installations)

1 OWNERS		2 CLASSIFICATION		3 MACHINERY					4 INSULATED CHAMBERS	
	Name and/or address of Cold Store	Class notation and date of survey Date of build	Date of classification	No. of units	Compressor motive power	Total Compr. b.h.p.	Machinery particulars (Maker's name)	Refrigerant	No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
GREAT BRITAIN & NORTHERN IRELAND										
ABERDEEN										
***Aberdeen Cold Storage Co. Ltd.**	4, Riverside Drive (South Block)	**Lloyd's RMC** 5/71 Chambers 1–4 for temp. minus 29° C. 1965	3/65	4	Electric Motor	165	1–2Cyl. SA Com. Compressor 6" & 9"×5"×400 rpm 2–2Cyl. SA Com. Compressors 6" & 9"×5"×550 rpm 1–2Cyl. SA Com. Compressor 8" & 12"×7"×450 rpm (L. Sterne & Co. Ltd.) 3–Induced draught Condensers 1–Forced draught Condenser	R717	4 Direct expansion Polystyrene foam and slab cork	104,274
	(North Block)	**Lloyd's RMC** 5/71 Chambers 5 & 6 for temp. minus 29° C. 1965	3/65	2	Electric Motor	130	2–2Cyl. SA Com. Compressors 8" & 12"×7"×450 rpm (L. Sterne & Co. Ltd.) 3–Forced draught Condensers	R717	2 Direct expansion Polystyrene foam and slab cork	153,500
	Craigshaw Drive, West Tullos Estate	✠**Lloyd's RMC** 6/72 Chambers 1, 3 & 5 for temp. minus 10° C. Chambers 2, 4, 6, 7 & 8 for temp. minus 29° C.		2	Electric Motor	475	3 Screw Displacement Compressors 1 LP Stage rotor 204×247 mm×2950 rpm 1 HP Stage rotor 204×214 mm×2950 rpm 1 LP or HP standby rotor 204×247 mm×2950 mm (STAL Refrigeration AB) 1971 1–Forced draught Evaporative Condenser (3 circuits)	R717	8 Direct expansion and air Polystyrene and plastic laminate	767,240
ALDERSHOT										
Aldershot Cold Stores Ltd.	Aldershot Cold Store, Newport Road	**Lloyd's RMC** 4/72 Chambers 1 & 2 for temp. minus 18° C. Chamber 3 for temp. minus 9° C. 1960	3/60	3	Electric Motor	135	3–2Cyl. SA SS Compressors 6½"×6½"×320 rpm (Lightfoot Refrigeration Co. Ltd.)	R717	3 Direct expansion and air Slab cork	106,200
ASHTON-IN-MAKERFIELD										
W. G. Fishwick & Son Ltd.		✠**Lloyd's RSC** 9/72 For temp. minus 29° C. URSI 1972	9/72	2	Electric Motor	120	2–4Cyl. SA Com. Compressors 160×120 mm×700 rpm (Linde A.G.) 1–Evaporative Condenser (2 circuits)	R717	1 Direct expansion and air Polystyrene	173,950
Pritchett Bros. (Northern) Ltd.	Park Industrial Estate	**Lloyd's RSC** 2/73 Chambers 1 & 2 for temp. 4° C. 1973	2/73	3	Electric Motor	120	3–8Cyl. SA SS Compressors 65×65 mm×1450 rpm (Thomas Ths. Sabroe & Co.) 1–Evaporative Condenser (2 circuits)	R22	2 Direct expansion and air Polystyrene	1,000,000
BASINGSTOKE										
***Sealine Services (Marine Supplies) Ltd.**	Priestly Road	✠**Lloyd's RSC** 11/72 Chamber for temp. minus 23° C. URSI 1972	11/72	2	Electric Motor	150	1–6Cyl. SA SS Compressor 5"×4"×900 rpm 1–8Cyl. SA Com. Compressor 5"×4"×850 rpm (J. & E. Hall Ltd.) 1–2 Circuit forced draught evaporative condenser	R22	1 Direct expansion and air Polyurethane and polystrene	121,000
BELFAST										
Belfast Pure Ice & Cold Storage Co. Ltd.	102, Duncrue St.	**Lloyd's RMC** 1/70 Chambers 1, 2 & 3 for temp. minus 29° C. Blast Freezer for temp. minus 34° C. 1967	1/70	3	Electric Motor	325	2–9Cyl. SA Com. Compressors 148×148 mm×575 rpm 1–8Cyl. SA Com. Compressor 94×125 mm×1450 rpm (STAL Refrigeration AB) 2 Evaporative Condensers	R717	4 Direct expansion and air Cork, fibreglass and polystyrene	400,000
BIRMINGHAM										
Chr. Salvesen (Managers) Ltd.	Droitwich	**Lloyd's RMC** 8/71 For temp. minus 20° F. 1971	8/71	4	Electric Motor	741	4–Screw Displacement Compressors 1–LP Stage Rotor 255×280 mm×2950 rpm 1–LP Stage Rotor 255×420 mm×2950 rpm 2–HP Stage Motors 204×225 mm×2950 rpm (Howden Holima N.V.) 1–Forced draught Evaporative Condenser (Baltimore Air Coil Co. Ltd.)	R717	1 Direct expansion and air Polyurethane and galvanised sheet steel	1,200,000
Union Cold Storage Co. Ltd.	Digbeth Store	**Lloyd's RMC** 8/70 Chamber 2 for temp. minus 21° C. Chambers 3, 10, 11 & 19 for temp. minus 18° C. Chambers 1, 5–9, 12–17 for temp. minus 9° C. *Chamber 18 for temp. 1° C. 1928	7/28	3	Electric Motor	345	1–2Cyl. Compressor 10⅜"×24"×88 rpm (Linde) 1–1Cyl. Compressor 13"×24"×75 rpm (Lightfoot Refrigeration Co. Ltd.) 1–1Cyl. Compressor 11⅛"×24"×55 rpm (Sulzer Bros.) 1–Atmospheric Condenser	R717	18 Direct expansion and air Granulated and slab cork and silicate cotton	164,044
	Walsall Road, Perry Barr, Birmingham, 22B	✠**Lloyd's RMC** 4/72 For temp. minus 29° C. 1958	12/58	3	Electric Motor	450	3–4Cyl. SA Com. Compressors 10½" & 6½"×6"×730 rpm (L. Sterne & Co. Ltd.) 3–Forced draught evaporative Condensers	R717	6 Flooded direct expansion and air Slab cork	840,000

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Machinery particulars (Maker's name)	Refrigerant	4 INSULATED CHAMBERS No. of chambers	Method of cooling Insulating material	Total capacity in cubic feet
BIRMINGHAM—continued										
*Berry Hill Estate, Droitwich	**Lloyd's RMC** 4/72 For temp. minus 29° C. 1972	4/72	2	Electric Motor	603	(Howden Holima N.V.) 3 Screw Displacement Compressors 1 LP Stage rotor 255 mm×280 mm×3000 rpm 1 HP Stage rotor 204 mm×225 mm ×3000 rpm 1 LP or HP standby 255 mm×280 mm×3000 rpm 1 Forced draught evaporative condenser (Baltimore Air Coil Co. Ltd.)	R717	4	Direct expansion and air Polystyrene, galvanised sheet steel	**1,000,000**
BISHOPS STORTFORD										
United Kingdom Cold Storage Ltd. Dunmow Road	**Lloyd's RSC** 12/73 Chambers A1, A2, A3, B1, B2 and B3 for temp. minus 18° C. 1943	12/73	3		210	3–2Cyl. SA SS Compressors 8″×8″×400 rpm (Lightfoot Refrigeration Co. Ltd.) 3–Induced draught Evaporative Condensers	R717	6	Direct expansion and air Mineral wool and slab cork	**251,400**
BRISTOL										
Port of Bristol Authority (Bristol Corporation Docks) *Rindless Cheese Cold Store, Avonmouth Docks	✠**Lloyd's RMC** 10/71 For temp. minus 10° C. 1965	7/65	4	Electric Motor	280	4–6Cyl. SA SS Compressors 4½″×3½″×960 rpm (Lightfoot Refrigeration Co. Ltd.) 4–Induced draught Condensers	R717	3	Direct expansion and air Slab cork	**600,000**
Royal Edward Dock	✠**Lloyd's RMC** 11/72 Chambers 1–10 to maintain temp. minus 10° C. 1920	8/20	3	Electric Motor	345	3–1Cyl. Compressors (Lightfoot Refrigeration Co. Ltd.) 3–Induced draught Condensers	R717	10	Direct expansion and air Slab cork and slag wool	**468,613**
***TEMPCO Severnside Ltd.** Ravenscourt Road, Patchway	✠**Lloyd's RMC** 2/72 For temp. minus 29° C. 1971	2/72	2	Electric Motor	350	2–16Cyl. SA low stage Compressors 100×80 mm×1460 rpm 2–8Cyl. SA high stage Compressors 100×80 mm×1460 rpm (A/S Thomas Ths. Sabroe & Co.) 1–Forced draught Evaporative Condenser	R717	2	Direct expansion and air Polystyrene foam	**926,000**
Phase II (Extension)	✠**Lloyd's RSC** 6/74 For temp. minus 29° C. **URSI** 1974	6/74	2	Electric Motor	340	2–16Cyl. SA low stage Compressors 100×80 mm×1450 rpm 2–8Cyl. SA high stage Compressors 100×80 mm×1150 rpm (A/S Thomas Ths. Sabroe & Co.) 1–Forced draught Evaporative Condenser	R717	1	Direct expansion and air Polystyrene foam	**457,110**
Union Cold Storage Co. Ltd. Jervis St., Barton Hill	**Lloyd's RSC** 3/73 Chambers A, B, C, D, K, L, M, N, O, P, R, S, T, U. V & W for temp. minus 9° C. Chambers E, F, G, H & J for temp. minus 21° C. Chamber LT for temp. minus 29° C. 1914	4/14	3	Electric Motor	195	1–2Cyl. SA SS Compressor 8″×8″×371 rpm 1–2Cyl. SA SS Compressor 8″×8″×386 rpm (Lightfoot Refrigeration Co. Ltd.)	R717	21	Direct expansion Charcoal, granulated and slab cork	**193,747**
Avonmouth Way	✠**Lloyd's RMC** 6/70 Chambers E1 & E2 for temp. 2° C. Chambers A1–A8 for temp. minus 10° C. Chambers A9, A10, B1, B2, C1, C2, D1 & D2 for temp. minus 29° C. 1970	6/70	3	Electric Motor	495	3–8Cyl. SA SS Compressors 5″×4″×960 rpm (J. & E. Hall Ltd.) 3–Rotary Booster Compressors (Hick, Hargreaves & Co.) 1–3 circuit induced draught evaporative condenser	R717	18	Flooded direct expansion and air Expanded polystyrene and styrofoam	**1,363,840**
Western Ice & Cold Storage Co. Ltd. Avon Cold Store, Queen Street St. Philips Bridge	**Lloyd's RSC** 6/73 Ground, 1st, 2nd, 3rd & 4th floors for temp. minus 9° C. Basement for temp. 2° C. 1914	7/14			175	3–2Cyl. SA SS Compressors 6½″×6½″×480 rpm 1–2Cyl. SA SS Compressor 5″×5½″×500 rpm (Lightfoot Refrigeration Co. Ltd.) 2–Induced draught Condensers	R717	6	Direct expansion and air Silicate cotton	**300,000**
No. 1 Cold Store, St. Andrews Road, Avonmouth	**Lloyd's RMC** 10/71 For temp. minus 10° C. in all chambers 1971	10/71	4	Electric Motor	320	4–3Cyl. SA SS Compressors 7½″×7½″×385 rpm (J. & E. Hall Ltd.) 4–S&T Condensers	R717	12	Brine and air Cork	**500,000**
St. Andrews Road, Avonmouth	✠**Lloyd's RMC** 11/71 Chambers A & B for temp. minus 29° C. 1971	11/71	6	Electric Motor	450	6–6Cyl. SA SS Compressors 110 mm×85 mm×1450 rpm (Grasso, N.V.) 4–Air cooled condensers	R502	2	Direct expansion and air Rigid polyurethane foam	**602,000**
CARDIFF										
***City of Cardiff Corporation** Cardiff Abattoir (Tresillian Terrace)	✠**Lloyd's RMC** 7/70 Chambers 1–5 for temp. minus 3° C. 1967	6/67	4	Electric Motor	240	4–6Cyl. SA SS Compressors 4″×4″×970 rpm (Gram Vojens) 2–Induced draught Condensers	R717	5	Flooded direct expansion and air Expanded polystrene and expanded ebonite	**78,190**
International Cold Storage Ltd. King's Wharf	**Lloyd's RSC** 3/73 Section A, B, D & F for temp. minus 8° C. Section E for temp. minus 18° C. Section C for temp. 0° C. 1941	2/70	5	Electric Motor	425	5–4Cyl. SA SS Compressors 7½″×6″×410 rpm (L. Sterne & Co.) 5–S&T Condensers 6–S&T Evaporators	R717	26	Brine and air Slab cork	**1,118,395**

1 OWNERS	2 CLASSIFICATION		3 MACHINERY			4 INSULATED CHAMBERS	
Name and/or address of Cold Store	Class notaland date of survey Date of bui	Date of classification	No. of units Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
CARDIFF—continued							
Welsh Cold Stores Ltd. Pellett Street	**Lloyd's IC** 11/70 No. 7 chaer for temp. minus 29° C. Remainirchambers for temp. minus 10° C. 1960	2/61	5 Electric Motor 2–6Cyl. SA SS Compressors 4¼"×3½"×950 rpm (L. Sterne & Co. Ltd.) 3–2Cyl. SA Com. Compressors 7¼" & 4½"×4"×600 rpm (L. Sterne & Co. Ltd.) 2–S&T Condensers 3–Induced draught Condensers	230	R717	16 Direct expansion grids Slab and granulated cork and expanded ebonite	**255,524**
Tresillian Terrace	**✠LloydRMC** 11/70 Chambei & 2 for temp. minus 29° C. Chambei & 4 for temp. minus 9° C. 1964 1967	4/64 8/67	4 Electric Motor 4–4Cyl. SA SS Compressors 3¼"×3"×1450 rpm (J. & E. Hall Ltd.) 4–S&T Condensers 1–Rotary Booster Compressor (Bellis & Morcom Ltd.)	205	R22	4 Direct expansion and air Slab cork and expanded polystyrene	**339,691**
*Tresillian Terrace, (Extension)	**✠LloydRMC** 5/72 Chambe for temp. minus 18° C. 1972	5/72	3 Electric Motor 3–2Cyl. SA SS Compressors 160mm×110mm×750 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 2–Air cooled Condensers	150	R22	1 Direct expansion and air Polyurethane	**247,787**
H. Woodley & Co. Ltd. Godfrey Street	**Lloyd'sMC** 10/72 Chambe1–3 & 5–9 for temp. minus 9° C. 1960	3/60	3 Electric Motor 3–2Cyl. Vertical SA Compressors 5"×5"×425 rpm (William Douglas & Sons (Engineers) Ltd.) 1–Six-Bank Multitubular Condenser	60	R717	8 Direct expansion Slab and granulated cork	**38,755**
CHADWELL HEATH							
Mac's Cold Stores Clyde Works Chadwell Heath, Essex	**Lloyd'sSC** 3/74 Chambe for temp. minus 12° C. URSI 1974	3/74	2 3–4Cyl. SA SS Compressors 75×76 mm×960 rpm (Stal Refrigeration A/B) 1–Air cooled Condenser (2 circuits)		R22	1 Direct expansion and air Expanded polystyrene	**155,900**
CHELMSFORD							
***Baxters (Butchers) Ltd.** Widford New Industrial Estate	**✠Lloyd RSC** 6/72 Chambe 1 & 2 for temp. minus 9° C. 1965	12/65	5 Electric Motor 3–2Cyl. SA SS Compressors 2⅛"×2"×1450 rpm (Frigidaire Ltd.) 2–3Cyl. SA SS Compressors 2⅜"×2"×1450 rpm 3–Air cooled Condensers (1 circuit) 1–Air cooled Condenser (2 circuits)	24	R12	2 Direct expansion and air Polystyrene and cork	**23,200**
	Lloyd'sMC 6/72 Chambe for temp. minus 9° C. 1969	5/69	2 Electric Motor 2–3Cyl. SA SS Compressors 2⅜"×2"×1450 rpm (Prestcold Ltd.)	20	R12	1 Direct expansion and air Slab cork	**18,000**
CHESTER							
Baxters (Butchers) Ltd. Sealand Road	**Lloyd'sSC** 4/73 For tem minus 8° C. URSI 1963	2/63	8 Electric Motor 8–2Cyl. SA SS Compressors 2⅜"×1$\frac{7}{16}$"×1450 rpm (Prestcold (East Anglia) Ltd.) 8–Air cooled Condensers	24	R12	2 Direct expansion and air Cork and expanded polystyrene	**31,613**
***Chester Cold Storage & Ice Co. Ltd.** Bumpers Lane, Sealand Industrial Estate	**Lloyd'sSC** 5/74 Chambs 1 & 2 for temp. minus 11° C. Deep frze chamber for temp. minus 23° C. 1970	4/70	3 Electric Motor 2–5Cyl. SA SS Compressors 2¼"×2"×1430 rpm 1–6Cyl. SA SS Compressor 2¼"×2"×1430 rpm 1–Multi circuit air cooled Condenser (The Trane Co. U.S.A.)	65	R22	3 Direct expansion and air Polystyrene; Polyurethane foam	**94,000**
COLCHESTER							
***Colchester Cold Stores Ltd.** Port Lane Industrial Estate, Chandlers Row	**✠Lloyd RMC** 6/72 Chambe A & B for temp. minus 18° C. 1972	6/72	5 Electric Motor (Prestcold) 5–3Cyl. SA SS Compressors 61 mm×51 mm×1450 rpm 5–Air cooled condensers	37½	R502 1972	2 Direct expansion and air Polystyrene, Galvanised sheet steel	**39,800**
CONON BRIDGE							
Union Cold Storage Co. Ltd.	**✠Lloyd RMC** 1/72 For tem minus 29° C. 1972	1/72	2 Electric Motor 2–3Cyl. SA SS Compressors 160 mm×110 mm×750 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 2–rotary booster compressors ×960 rpm (Hick Hargreaves) 1–6Cyl. SA Comp. Compressor 160 mm×110 mm×750 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 2–forced draught evaporative condensers	295	R717	3 Direct expansion and air Expanded polystyrene and laminated plastic	**340,000**
COULSDON							
G. Tabor Ltd. Surrey	**✠Lloys RSC** 7/73 Chambrs 1 & 2 for temp. minus 29° C. URSI 1973	7/73	2 Electric Motor 2–3Cyl. SA Com. Compressors 160×110 mm×750 rpm (Grasso) 1–Evaporative Condenser (2 circuits)	80	R717	2 Direct expansion and air Polyurethane and polystyrene	**120,000**

REFRIGERATED STORES & CONTAINER TERMINAL

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units, Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigera	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
DAGENHAM							
United Kingdom Cold Storage Co. Ltd. Pooles Lane, Ripple Road	**✠Lloyd's RMC** 10/71 Chambers G, H, & J for temp. 3° C. Chamber N for temp. minus 18° C. 1971	10/71	3 Electric Motor 3–6Cyl. SA Com. Compressors 6½" & 10½"×6"×730 rpm (L. Sterne & Co. Ltd.) 3–S&T Condensers	750	R7	4 Flooded direct expansion and air Plastic coated steel sheet, rigid polyurethane	1,620,000
DONCASTER							
Freezing and Cold Store Services Ltd. Churchill Road, Kirk Sandall, Industrial Estate	**Lloyd's RSC** 7/74 Sections A & B for temp. minus 20° C. URSI 1943	1974	3 Electric Motor 2–3Cyl. SA SS Compressors 7¼"×6"×430 rpm 1–3Cyl. SA Com. Compressors 10"×6"×430 rpm (L. Stern & Co. Ltd.) 4–Induced Draught Atmosphere Condensers	200	R7	6 Direct expansion and air Slab Cork & Slag wool	250,000
Doncaster Cold Store, Spansyke Street	**Lloyd's RMC** 6/73 For temp. minus 23° C. 1964	2/64	2 Electric Motor 2–3Cyl. Com. Compressors 148×148 mm×575 rpm (STAL Refrigeration AB) 1–S&T Condenser	70	R71	1 Flooded direct expansion and air Expanded polystyrene and expanded ebonite	80,000
Kirk Sandall	**✠Lloyd's RSC** 10/72 For temp. minus 29° C. 1972	10/72	3 Electric Motor 1–6Cyl. SA Com. Compressor 10½", 6½"×6"×735 rpm (L. Sterne & Co. Ltd.) 1–9Cyl. SA Com. Compressor 160×110 mm×755 rpm 1–9Cyl. SA SS Compressor 160×110 mm×738 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 1–RNG-K 200 Rotary Compressor 582 rpm (Ehrhardt & Sehmer) 1–Forced draught evaporative Condenser (4 circuits)	723	R71	1 Direct expansion and air Polyurethane and polystyrene	934,820
DUNDEE							
Kingsway West Cold Store Gourdie Estate	**✠Lloyd's RSC** 12/71 Chambers 1 & 2 for temp. minus 29° C. **✠Lloyd's RSC** 3/73 Chamber 3 for temp. minus 29° C. Chill rooms 1 & 2 for temp. 1° C. 1968	12/68	3 Electric Motor 3–8Cyl. SA Com. Compressors 6½"×6½"×735 rpm (F. Sterne & Co. Ltd.) 3–Forced draught Evaporative Condensers	780	R71	5 Flooded direct expansion and air Expanded polystyrene, glass fibre and polyurethane	1,793,646
DUNTON GREEN							
West Kent Cold Storage Co. Ltd. Rye Lane, Dunton Green, Nr. Sevenoaks, Kent	**Lloyd's RMC** 3/72 Chambers 1, 2, 5 & 6 for temp. minus 10° C. Chambers 3 & 4 for temp. minus 21° C. URSI 1955	8/56	5 Electric Motor 2–2Cyl. SA SS Compressors 4⅛"×4⅛"×500 rpm 2–2Cyl. SA SS Compressors 4¾"×4¾"×475 rpm 1–2Cyl. SA SS Compressor 3¼"×3¾"×500 rpm (Lightfoot Refrigeration Co. Ltd.) 5–S&T Condensers	40	R12	6 Direct expansion and air Slab cork	32,410
West Kent Cold Storage Co. Ltd. (Extension)	**Lloyd's RMC** 4/71 Chambers 7–13 for temp. minus 18° C. 1962	4/62	9 Electric Motor 8–2Cyl. SA SS Compressors 4¾"×4¼"×475 rpm 1–4Cyl. SA SS Compressor 4¾"×4¼"×440 rpm 9–S&T Condensers (The Lightfoot Refrigeration Co. Ltd.)	100	R12	6 Direct expansion and air slab cork	101,520
West Kent Cold Storage Co. Ltd. (Extension)	**Lloyd's RSC** 4/73 Chamber 14 for temp. minus 29° C. Chambers 15A, 15B & 17A for temp. minus 18° C. Chamber 17B for temp. 3° C. URSI 1964	4/64	6 Electric Motor 6–4Cyl. SA SS Compressors 4¾"×4¼"×440 rpm (Lightfoot Refrigeration Co. Ltd.) 6–S&T Condensers	120	R12	3 Direct expansion and air Slab cork	198,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RMC** 11/70 Chamber 18 for temp. minus 26° C. 1967	11/67	3 Electric Motor 3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 3–Air cooled Condensers	75	R12	1 Direct expansion and air Cork and polystyrene	61,214
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 7/74 Chamber 19 for temp. minus 21° C. URSI 1968	7/68	3 Electric Motor 3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Ltd.) 3–Air cooled Condensers	75	R12	1 Direct expansion and air Slab cork and polystyrene	75,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RMC** 11/72 Chambers 20–21 for temp. minus 21° C. 1969	11/69	5 Electric Motor 5–4Cyl. SA SS Compressors 4¾"×4¼"×600 rpm 5–Air cooled Condensers (Lightfoot Refrigeration Co. Ltd.)	170	R12	1 Direct expansion and air Expanded polystyrene and cork	211,000
West Kent Cold Storage Co. Ltd. (Extension)	**Lloyd's RMC** 5/72 Chambers 22 and 23 for temp. minus 21° C. 1968	5/72	6 Electric Motor 6–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 6–Air cooled Condensers	180	R12	2 Direct expansion and air Cork and polystyrene	190,000

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Refrigerant	Machinery particulars (Maker's name)	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
DUNTON GREEN—continued									
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 10/74 Chamber 25 for temp. minus 12° C. 1971	10/71	3	Electric Motor	90	R12	3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lighfoot Refrigeration Ltd.) 3–air cooled Condensers	1 Direct expansion and air Slab cork and polystyrene	170,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 10/74 Chamber 26 for temp. minus 12° C. 1971	10/71	3	Electric Motor	90	R12	3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Ltd.) 3–air cooled Condensers	1 Direct expansion and air Slab cork and polystyrene	147,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 8/72 Chamber 27 for temp. minus 12° C. URSI 1972	8/72	3	Electric Motor	90	R12	3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 3–Air cooled Condensers	1 Direct expansion and air Slab cork and polystyrene	104,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 8/73 Chamber 28 for temp. minus 21° C. URSI 1973	8/73	3	Electric Motor	120	R12	3–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 3–air cooled Condensers	1 Direct expansion and air Slab cork and polystyrene	104,000
West Kent Cold Storage Co. Ltd. (Extension)	**✠Lloyd's RSC** 8/73 Chamber 29 for temp. minus 18° C. URSI 1973	8/73	2	Electric Motor	80	R12	2–4Cyl. SA SS Compressors 4¾"×4¾"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 2–air cooled Condensers	1 Direct expansion and air Slab cork and polystyrene	60,000
West Kent Cold Storage Co. Ltd. (Block "H")	**✠Lloyd's RSC** 7/74 Chambers 1–2 for temp. 7° C. Chambers 5 for temp. minus 26° C. Chambers 3–4, 6–7 and 8 for temp. minus 30°C. URSI 1974		9	Electric Motor	700	R22	10–6Cyl. SA Com. Compressors 5¾"×5¾" Nos. 1 and 5 Compressors 740 rpm Nos. 2 and 6 Compressors 700 rpm Nos. 3 and 7 Compressors 680 rpm Nos. 4 and 8 Compressors 720 rpm Nos. 9 and 10 Compressors 730 rpm 9–Air cooled Condensers Lightfoot Refrigeration Co. Ltd.)	8 Direct expansion and air Polyurethane, polystyrene and slab cork	1,766,516
EASTON MINE									
Chr. Salvesen (Managers) Ltd. Easton Mine, Lincs	**✠Lloyd's RMC** 6/72 Chamber 1 for temp. minus 29° C. 1969	5/69	4	Electric Motor	1280	R717	4–10Cyl. SA Com. Compressors 6½" & 10½"×6"×735 rpm 5–Evaporative Condensers (L. Sterne & Co. Ltd.)	1 Flooded direct expansion and air Polyurethane foam	1,200,000
	✠Lloyd's RMC 12/72 Chamber 2 for temp. minus 29° C. 1969	12/69					(Supplies refrigerant to all four stores)	1 Flooded direct expansion and air Polyurethane foam	1,200,000
	✠Lloyd's RMC 9/70 Chamber 3 for temp. minus 29° C. 1970	9/70						1 Flooded direct expansion and air Polyurethane foam	1,200,000
	✠Lloyd's RMC 12/70 Chamber 4 for temp. minus 29° C. 1970	12/70						1 Flooded direct expansion and air Polyurethane foam	1,200,000
	✠Lloyd's RMC 7/72 Chamber 5 for temp. minus 29° C. 1972	7/72	2	Electric Motor	1022	R717	2 LP Screw Displacement Compressors 255 mm×280 mm×2950 rpm 2 HP Screw Displacement Compressors 204 mm×224 mm×2950 rpm 1 HP Screw Displacement Compressor 204mm×336 mm×2950 rpm (James Howden & Co.) 1 FD Evaporative Condenser (2 circuits) (Supplies refrigeration of Chambers 5–10)	1 Flooded direct expansion and air Polyurethane	1,200,000
	✠Lloyd's RSC 11/73 Chambers 6, 7, 8, 9 and 10 for temp. minus 29° C. URSI 1973	11/73	2	Electric Motor	1022	R717	2–LP Screw Displacement Compressors 255×280 mm× 2950 rpm 2–HP Screw Displacement Compressors 204×224 mm× 2950 rpm 1–HP Screw Dispalcement Compressor 204×336 mm× 2950 rpm (James Howden & Co.) 1–Forced draught Evaporative Condenser (2 circuits) (Supplies refrigeration of chambers 5–10)	5 Flooded direct expansion and air Polyurethane	1,255,000

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Machinery particulars (Maker's name)	Refrigerant	4 INSULATED CHAMBERS No. of chambers	Method of cooling Insulating material	Total capacity in cubic feet
EDINBURGH										
Chr. Salvesen (Managers) Ltd. Granton	✠**Lloyd's RSC** 10/72 Chambers 1 & 2 for temp. minus 29° C. URSI 1972	10/72	2	Electric Motor	220	2–12Cyl. SA Com. Compressors 160×110 mm×735 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 1–Evaporative Condenser (2 circuits)	R717	2	Direct expansion and air Polyurethane foam	**400,000**
EXETER										
Plymouth Cold Store Ltd. Chancel Lane, Pinhoe	**Lloyd's RSC** 4/73 Chambers 1–6 for temp. minus 13° C. 1973	4/73	3	Electric Motor	225	3–8Cyl. SA SS Compressors 8"×8"×400 rpm (J. & E. Hall Ltd.) 3–Evaporative Condensers	R717	6	Direct expansion and air Slab cork	**250,400**
FAVERSHAM										
East Kent Packers Ltd. Whitstable Road	**Lloyd's RMC** 11/70 Chambers 25–28, 33–36 for temp. minus 10° C. 1956	9/58	3	Electric Motor	240	3–2Cyl. SA SS Compressors 8"×8"×400 rpm (J. & E. Hall Ltd.) 3–Atmospheric Condensers 3–Multiple S&T Evaporators	R717	8	Brine and air Slab cork	**273,792**
	✠**Lloyd's RMC** 5/72 Chambers 54 & 55 for temp. minus 18° C. 1960	7/60	2	Electric Motor	130	2–6Cyl. SA SS Compressors 3¾"×3"×1450 rpm (J. & E. Hall Ltd.) 2–S&T Condensers	R717	2	Direct expansion and air Polystyrene foam, cellular ebonite and slab cork	**94,000**
FELIXSTOWE										
Chr. Salvesen (Managers) Ltd. I.M.M. Cold Store, Blofield Estate	✠**Lloyd's RSC** 6/73 Chamber 1 for temp. 2° C. Chamber 2 for temp. minus 23° C. URSI 1973	6/73	2	Electric Motor	150	2–6Cyl. SA Com. Compressors 110×160 mm×720 rpm (Grasso-Koninklijken Machinefabrieken N.V.) 1–forced draught Evaporative Condenser (2 circuits)	R717	2	Direct expansion and air Polyurethane	**650,000**
FRASERBURGH										
***Macraes Cold Store** Watermill Road	✠**Lloyd's RMC** 8/72 For temp. minus 20° F. 1972	8/72	3	Electric Motor	225	3–6Cyl. SA Com. Compressors 160×110 mm×730 rpm (Grasso-Stacon N.V.) 1–Forced draught Evaporative Condenser (4–circuits)	R717	1	Direct expansion and air Rigid polyurethane	**250,000**
GLASGOW										
J. & R. Dalziel (Meats) Ltd. 20, Davaar St.	**Lloyd's RMC** 5/71 For temp. minus 12° C. 1965	5/71	2	Electric Motor	70	2–2Cyl. Com. Compressors 9" and 6"×5"×500 rpm (L. Sterne & Co. Ltd.) 2–Forced draught evaporative condensers	R22	2	Direct expansion and air Cork and polystyrene	**64,000**
Wm. Milne Ltd. 40, Old Wynd	**Lloyd's RMC** 4/71 Main Building—Chambers 1. 1a–10, & 12–15 for temp. minus 10° C. Chamber 11 for temp. minus 23° C. West Building—Chambers 3–6 for temp. minus 10° C. Chambers 1 & 2 for temp. minus 23° C. East Building—Chambers 1–3 for temp. minus 23° C. South Building—Chambers 1 & 2 for temp. minus 12° C. 1912	11/12	3	Electric Motor	691	2–4Cyl. SA SS Compressors 10½"×9"×300 rpm 1–4Cyl. SA SS Compressor 7½"×6"×500 rpm 1–2Cyl. SA SS Compressor 6"×5"×500 rpm 1–2Cyl. SA Com. Compressor 6" & 9"×5"×450 rpm 1–2Cyl. SA Com. Compressor 8" & 12"×7"×450 rpm 1–4Cyl. SA Com. Compressor 6"×10"×6"×414 rpm (L. Sterne & Co. Ltd.) 3–S&T Condensers	R717	27	Direct expansion and air Cork and slag wool	**558,431**
Darnley Industrial Estate, Nitshill	**Lloyd's RMC** 1/70 Chamber No. 1 for temp. minus 29° C. 1919	12/19	2	Electric Motor	270	3–8Cyl. SA Com. Compressors 4½"×3½"×1460 rpm (L. Sterne & Co. Ltd.) 1–2 section forced draught evaporative Condenser	R717	1	Flooded direct expansion and air Glass fibre and polystyrene foam	**225,000**
	✠**Lloyd's RMC** 10/71 Chambers 2 & 3 for temp. minus 12° C. 1971	10/71	2	Electric Motor	90	(STAL Refrigeration AB) 3–6Cyl. SA SS Compressors 75 mm×76 mm×970 rpm 1–I.D. Evaporative Condenser	R717	2	Direct expansion and air Polyurethane and polystyrene	**294,000**
Union Cold Storage Co. Ltd. Melbourne St.	**Lloyd's RMC** 3/71 Ground Floor (Both E & W chambers) for minus 10° C. 1st Floor (one chamber) for minus 18° C. 2nd Floor (one chamber) for minus 10° C. 3rd Floor (one chamber) for minus 10° C. 4th Floor (both N & S chambers) for minus 10° C. 5th Floor (both N & S chambers) for minus 10° C. 1913	7/13	2	Electric Motor	260	2–8Cyl. SA SS Compressor 4½"×3½"×1440 rpm (L. Sterne & Co. Ltd.) 2–Induced draught Condensers	R717	9	Brine and air Slab cork	**480,300**

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS	2 CLASSIFICATION		3 MACHINERY				4 INSULATED CHAMBERS	
Name and/or address of Cold Store	Class notation and date of survey Date of build	Date of classification	No. of units Machinery particulars (Maker's name)	Compressor motive power	Total Compr. b.h.p.	Refrigerant	No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
GLASGOW—continued								
350, Renfrew Road, Shieldhall	✠**Lloyd's RMC** 1/72 Chambers A1, A2, A3, A4 & freezer rooms for temp. minus 10° C. Chambers A5, A6, A7, A8, B1, B2, C1, C2, D1 & D2 for temp. minus 29° C. 1968	6/68	3 3–8Cyl. SA SS Compressors 4½"×3½"×1440 rpm (L. Sterne & Co. Ltd.) 3–Single Stage Rotary Compressors 960 rpm (Hick Hargreaves Ltd.) 1–3 section nduced draught Condenser	Electric Motor	510	R717	14 Direct expansion and air Rigid polyurethane foam	**868,193**
GLENROTHES								
Union Cold Storage Co. Ltd. Glenrothes, Fifeshire	**Lloyd's RSC** 5/73 For temp. minus 29° C. 1973	5/73	4 (Howden Holima N.V.) 4 Screw Displacement Compressors 2 HP Stage Rotor 204×225 mm×3000 rpm 2 LP Stage Rotor 204×225 mm×3000 rpm 2–forced draught Evaporative Condensers	Electric Motor	593	R717	1 Direct expansion and air Expanded polystyrene	**884,280**
GLOUCESTER								
Baxters (Butchers) Ltd. Goodridge Avenue, Bristol Road	**Lloyd's RSC** 7/73 Chambers 1 & 2 for temp. minus 9° C. URSI 1960	8/60	4 4–3Cyl. SA SS Compressors 56×51 mm×1450 rpm (Prestcold Ltd.) 2–air cooled Condensers	Electric Motor	20	R12	2 Direct expansion and air Slab cork and expanded polystyrene	**27,200**
	Lloyd's RSC 7/73 Chamber 3 for temp. minus 9° C. 1968	3/69	2 2–3Cyl. SA SS Compressors 2⅞"×2"×1450 rpm (Prestcold Ltd.) 1–Split circuit air cooled Condenser	Electric Motor	30	R22	1 Direct expansion and air Slab cork, polyurethane and polystyrene	**26,000**
GOODMAYES								
Mac's Cold Stores Ltd. Barley Hall Works, Barley Lane, Essex	**Lloyd's RMC** 2/71 Chambers 1 & 2 for temp. minus 9° C. 1964	1/65	5 5–2Cyl. SA SS Compressors 85×60 mm×500 rpm (Bitzer Kuhlmachinenbau GmbH) 5–S&T Condensers	Electric Motor	20	R12	2 Direct expansion and air Expanded ebonite	**14,900**
GRIMSBY								
Chr. Salvesen (Managers) Ltd. Ladysmith Road	✠**Lloyd's RMC** 2/72 Chambers A1, B1, B3, B4, B5, B6, B7, B8, B9, B10 & B11 for temp. minus 29° C. 1959	11/59	8 5–9Cyl. SA SS Compressors 148×148 mm×550 rpm 3–9Cyl. SA Com. Compressors 148×148 mm×575 rpm (STAL Refrigeration AB) 5–Low Stage Rotary Compressor (Fuller Co., Pa.) 5–S&T Condensers 1–3 Section evaporative Condenser	Electric Motor	1563	R717	15 Flooded direct expansion and air Cork, glass fibre and polystyrene	**5,946,584**
Wickham Road	✠**Lloyd's RMC** 3/71 Chambers Nos. 1, 2 & 3 for temp. minus 29° C. ✠**Lloyd's RMC** 11/70 Chambers No. 4 for temp. minus 29° C. 1967	11/67	4 5–4Cyl. SA Com. Compressors 6½" & 10½"×6"×730 rpm 2–8Cyl. SA Com. Compressors 6½" & 10½"×6"×730 rpm (L. Sterne & Co. Ltd.) 4–Forced draught evaporative condensers	Electric Motor	1170	R717	4 Flooded direct expansion and air Rigid polyurethane	**4,000,000**
***Grimsby Cold Storage Ltd.** Humber Bridge Road Stage I	✠**Lloyd's RMC** 5/71 For temp. minus 29° C. 1967	4/67	3 3–6Cyl. SA Com. Compressors 6½" & 10½"×6"×735 rpm (L. Sterne & Co. Ltd.) 3–Forced draught evaporative Condensers	Electric Motor	570	R717	1 Direct expansion and air Expanded polystyrene	**1,041,000**
Wickham Road Stage II	✠**Lloyd's RMC** 5/71 For temp. minus 29° C. 1967	11/67	2 2–8Cyl. SA Com. Compressors 6½" & 10½"×6½"×735 rpm (L. Sterne & Co. Ltd.) 2–Forced draught evaporative Condensers	Electric Motor	550	R717	1 Flooded direct expansion and air Expanded polystyrene	**1,350,000**
Wickham Road Stage III	✠**Lloyd's RSC** 2/75 For temp. minus 29° C. 1970	12/70	2 2–8Cy. SA Com. Compressors 6½" & 10½"×6"×735 rpm 2–Forced draught evaporative Condensers	Electric Motor	550	R717	1 Direct expansion and air Expanded polystyrene	**1,250,000**
HASTINGS								
***Cory Associated Wharves Ltd.** Rocka-Nore Road	**Lloyd's RMC** 11/72 Chambers 3 & 4 for temp. minus 21° C. Chambers 1, 2, 5 & 6 for temp. minus 9° C. 1955	9/59	3 2–2Cyl. SA SS Compressors 5"×5½"×410 rpm 1–2Cyl. SA Com. Compressor 6" & 4½"×4½"×375 rpm (Lightfoot Refrigeration Co. Ltd.) 4–Atmospheric Condensers	Electric Motor	65	R717	6 Flooded direct expansion grids Slab and granulated cork	23,996

REFRIGERATED STORES & CONTAINER TERMINAL

OWNERS	1	2 CLASSIFICATION		3 MACHINERY			4 INSULATED CHAMBERS			
	Name and/or address of Cold Store	Class notation and date of survey Date of build	Date of classification	No. of units	Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigera	No. of chambers	ethod of cooling nsulating material	Total capacity in cubic feet
LIVERPOOL—continued										
Frigoscandia Ltd.	Simonswood Cold Store	**✠Lloyd's RSC** 3/74 Chambers 1 to 5 for temp. 0° C. Chambers 6 to 8 for temp. minus 30° C. 1971	7/71	3	Electric Motor 3–8Cyl. SA SS Compressors 125×94 mm×1470 rpm (STAL Refrigeration AB) 3 Rotary Compressors (Ehrhardt & Sehmer) 1 Evaporative Condenser	840	R7		Direct expansion and air Glass fibre, polystyrene and polyurethane	3,050,000
Liverpool Cold Storage Co.	Huskisson Store	**✠Lloyd's RSC** 12/71 1st floor rooms for temp. minus 23° C. Ground, 2nd, 3rd & 4th floor rooms for temp. minus 10° C. 1953	3/53	2	Electric Motor 4–2Cyl. SA Com. Compressors 8" & 12"×8"×400 rpm (J. & E. Hall Ltd.) 2–Atmospheric Condensers	360	R7	2	Flooded direct expansion and air Cork, polystyrene and polyurethane	453,453
	Regent Store	**✠Lloyd's RMC** 12/71 For temp. minus 10° C. 1953	3/53		Refrigeration supplied from Huskisson Store			5	Flooded direct expansion and air Cork, polystyrene and polyurethane	200,000
The Sansinena Co. Ltd.	Sandon Dock Store	**Lloyd's RSC** 10/73 1923	7/27	2	Electric Motor 2–2Cyl. SA SS Compressors 6"×6"×370 rpm (L. Sterne & Co. Ltd.) 1–2Cyl. SA SS Compressor 8"×8"×310 rpm (J. & E. Hall Ltd.) 2–S&T Condensers	120	R7	18	Direct expansion Cork and charcoal	176,168
Towers & Co. Ltd.	Knotty Ash Cold Stores 176-180, East Prescot Road	**Lloyd's RSC** 3/73 For temp. minus 12° C. URSI 1964	10/64	3	Electric Motor 4–4Cyl. SA SS Compressors 3¾"×3"×1440 rpm (York Shipley & Co.) 3–Induced draught Condensers	100	R2		Direct expansion and air Cork, polystyrene and expanded ebonite	174,500
Union Cold Storage Co. Ltd.	Alexandra Dock Store	**✠Lloyd's RMC** 3/72 Sections B, C & D 1919	5/21	3	Electric Motor 3–1Cyl. DA SS Compressors 17½"×34"×64 rpm (Lightfoot Refrigeration Co. Ltd.) 3–Evaporative type Condensers	750	R7	22	Direct expansion Slab cork	2,858,000
					Additional plant serving No. 16 Room in B Section					
				1	Electric Motor 1–8Cyl. SA SS Compressor 3¾"×3"×975 rpm 1–16Cyl. SA SS Compressor 3¾"×3"×965 rpm (York Shipley & Co. Ltd.) 1–Evaporative type Condenser	90	R7			
	Bridle Road, Aintree	**Lloyd's RMC** 3/72 Chambers A1, B1, C1, A2, B2, C2, A3, B3, C3, A4, B4, C4, A5, B5, C5, & C6 for temp. minus 12° C. Chambers A7, B7, C7 & C8 for temp. minus 18° C. 1961	1/62	2	Electric Motor 2–2Cyl. SA SS Compressors 10¾"×8½"×400 rpm 2–S&T Condensers	240	R7	20	Direct expansion and air Slab cork	848,490
	Park Road, Aintree	**Lloyd's RMC** 3/72 Chambers A1, B1, C1, A2, B2, C2, A3, B3, C3, B4 & C4 for temp. minus 18° C. Chambers A5, B5, C5, C6, A7, B7 & C7 for temp. minus 12° C. 1961	1/62	2	Electric Motor 2–2Cyl. SA SS Compressors 10¾"×8½"×400 rpm 2–S&T Condensers	240	R7	18	Direct expansion and air Slab cork	763,680
	Prescot Road	**✠Lloyd's RMC** 5/70 Sections A, B & C for temp. minus 29° C. Section D for temp. minus 10° C. 1970	5/70	3	Electric Motor 3–Cyl. SA SS Compressors 5¾"×5¼"×750 rpm (Lightfoot Refrigeration Co.) 3–Rotary Vane Booster Compressors (Hick Hargreaves Type RC. 9) 3–Forced draught evaporative condensers	480	R7	9	Flooded direct expansion & air Rigid polyurethane foam & glass fibre	791,960
LONDON										
Arctic Cold Store & Trading Co. Ltd.	Royal Mint Street, E.1	**✠Lloyd's RSC** 10/73 Chambers 1 & 2 for temp. minus 26° C. URSI 1973	10/73	6	Electric Motor 6–2Cyl. SA SS 55·5×43 mm×1450 rpm (Prestcold Ltd.) 6–Air cooled Condensers	18	R5	2	Direct expansion and air Polyurethane/polystyrene	18,000
Bermondsey Cold Stores Ltd.	Galleywall Rd. Southwark Park, S.E.16	**✠Lloyd's RSC** 7/73 Chambers A1–4, A8–12, B21 & 22/3, C1–5, D1–3 for temp. minus 10° C. Chambers A5, 6/7, B7–9, 10/11, B12–B19/20 for temp. minus 23° C. Chamber D5A for temp. minus 25° C. Chamber D5B for temp. 1° C. 1913	11/13	3	Electric Motor 2–2Cyl. SA SS Compressors 10"×10"×300 rpm (York Shipley Ltd.) 2–2Cyl. SA Com. Compressors 8" & 12"×8"×275 rpm (J. & E. Hall Ltd.) 1–Screw Compressor (STAL Refrigeration AB) 2–Atmospheric Condensers 1–Forced draught Condenser	630	R7	33	Direct expansion and air also brine and air Cork, silicate cotton and polyurethane foam	401,462
se Cold Storage Co.	Charterhouse St. (E.C.1)	**Lloyd's RMC** 4/71 For temp. minus 9° C. 1913	7/18	2	Electric Motor 2–2Cyl. SA SS Compressors 7¼"×6"×400 rpm (L. Sterne & Co. Ltd.) 2–Atmospheric Condensers	90	R717	8	Direct expansion and air Silicate cotton	100,000

1 OWNERS Nan and/or address of Cold Store	2 CLASSIFICATION Class tn and date of survey Date o	Date of classification	3 MACHINERY No. of units Machin (Mak	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
LONDON—catinued							
Cory Associated Wiarves Ltd. Pimer's Wharf (Prince St., Dotford, S.E.8)	'Lloy SC 5/73 Cham 4–6, 14–17 & 28–38 for temp. minus 9° C Cham 18–27 & 41–48 for temp. minus 18° C. Cham 7–10 & 50 for temp. minus 29° C. Lloy SC 5/73 Cham 1–3, 11–13 & 39 for temp. minus 9° C. Cham 40 & 49 for temp. minus 18° C. 1927	3/27	4 or 2–4C Compressors 10½"×6½"×735 rpm 1–3C mpressor 6"×6"×375 rpm 1–2C mpressor 10½"×10½"×365 rpm 1–8C Compressor 10½" & 6½"×6"×600 rpm 1–6C Compressor 10½" & 6½"×6"×750 rpm (L . Ltd.) 1–2C ompressor 8½"×8"×428 rpm (H & Eng. Co.) 1–In ht Condenser 3–F ht Condensers	1085	R717	50 Flooded direct expansion and air Cork, charcoal, expanded ebonite and silicate cotton	1,208,732
"Q" & "R" Bloci Chambers	Lloy C 5/73 Chan Block (1st floor) Cham Block (ground floor) & Chamber R B st floor) for temp. 1° C. 1927	8/51				3 Direct expansion and air Slab cork	83,042
"Z" Bloci Chambers	✠Ll SC 1/73 Cham 1–58 for temp. minus 18° C. URSI 1958	10/58	2 ic Motor 1– SS Compressor 5¾"×5¼"×750 rpm 1– SS Compressor 5¾"×5¼"×750 rpm 2– raught Condensers	165	R717	8 Flooded direct expansion and air Slab cork and expanded ebonite	94,800
Fairfields Cold Store Ltd. Gale Street, (E.2)	Lloy C 5/72 For t nus 9° C. 1961	3/62	4 tric Motor 4 SS Compressors 4½"×4"×740 rpm 4 ndensers e & Co. Ltd.)	80	R12	28 Direct expansion and air Cork, mineral wool and expanded polystyrene	142,189
Frigoscandia Ltd. High Meads (Temple Mills Lane, E.15)	✠Ll MC 6/71 Chan r temp. minus 29° C. Chan 3 & 4 for temp. minus 12° C. Chan A & 5B for temp. minus 26° C. Chan & 6B for temp. 4° C. 1962	2/62	ectric Motor A SS Compressors 148×148 mm×550 rpm ka Turbinfabriks A/B Ljungström) tage Rotary Compressors Co., Pa.) Condensers	620	R12	8 Direct expansion and air Glass fibre and cork	2,183,040
Aubrey Green (Billingsgate) Ltd. Green s Cold Stores (15, Tottenham Lane, Hornsey, N.8)	✠Ll MC 1/74 Char or temp. minus 12° C. 1960	2/61	Electric Motor SA Com. Compressors 9" & 6"×6"×450 rpm SA Com. Compressor 8" & 5"×5"×500 rpm ed draught evaporative Condensers E. Hall Ltd.)	135	R717	1 Direct expansion and air Polystyrene and slab cork	142,960
Aubrey Green (Billingsgate) Ltd. (Extension)	✠LIMC 1/72 Char 2 & 4 for temp. minus 29° C. Char temp. minus 18° C. Char temp. minus 12° C. URS 1965	1/66	Electric Motor yl. SA SS Compressors 5"×5"×520 rpm (high stage) & E. Hall Ltd.) tary Booster Compressors (low stage) ellis & Morcom Ltd.) rced draught Evaporative Condensers	245	R717	5 Flooded direct expansion and air Polystyrene and cork	381,800
***Hedley Vicars (Cowcross St.) Ltd.** Cowcross Street, West Smithfield, E.C.1	Lloy 1/73 Cha B, C & D for temp. minus 9° C. Cha Y, Z, Stables & 29 for temp. minu 21 1926	3/2	Electric Motor 2Cyl. SA Com. Compressor 12" & 8"×7"×500 rpm 2Cyl. SA Com. Compressors 6" & 9"×5"×550 rpm (L. Sterne & Co. Ltd.) S&T Condensers	170	R717	9 Direct expansion and air Slab and granulated cork, silicate cotton and polystyrene foam	97,307
Imperial Cold Stores Ltd. Chamber "A" 42, Portland Road (South Tottenham, N.15)	Lloy 7/72 For us 12° C. URS 1969	4/	Electric Motor 2–3Cyl. SA SS Compressors 4"×4"×680 rpm (York Shipley Ltd.)	30	R12	1 Direct expansion and air Cork and expanded polystyrene	81,500
Imperial Cold Stores Ltd. Chamber "E"	Lloy 1/73 For us 12° C. URS 1969	1	4 Electric Motor 4–3Cyl. SA SS Compressors 4"×4"×680 rpm (York Shipley Ltd.) 4–Shell & Coil Condensers	60	R12	1 Direct expansion and air Cork, expanded ebonite and polystyrene	70,000
Imperial Cold Stores Ltd. Chamber "F"	Lloy /72 For ts 12° C. URS 1969	9	2 Electric Motor 2–3Cyl. SA SS Compressors 2⅝"×2½"×890 rpm (York Shipley Ltd.) 2–S&T Condensers	10	R12	1 Direct expansion and air Cork and expanded polystyrene	16,500
Imperial Cold Stores Ltd. Chambers 1 & 2	✠LlC 8/72 Cha 2 for temp. minus 10° C. URS 1972	/72	8 Electric Motor 8–2Cyl. SA SS Compressors 4"×4"×680 rpm (York Shipley) 8–Air cooled Condensers	120	R502	2 Direct expansion and air Expanded polystyrene	300,040
Lincoln Cold Store Martinbridge Trading Estate, 240, Lincoln Road, Enfield	✠LlC 11/72 Char emp. minus 10° C. URS 1972	1/72	2 Electric Motor 2–8Cyl. SA SS Compressors 2⅛"×2"×1000 rpm (J. & E. Hall) 2–Air cooled Condensers	60	R22	1 Direct expansion and air Polystrene and slab cork	52,062

REFRIGERATED STORENTAINER TERMINAS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. unit Mac (	Total Compr. b.h.p.	Refrigt	INSULATED CHAMBERS o. of chambers lethod of cooling isulating material	Total capacity in cubic feet
LONDON—continued							
London Cold Storage Ltd. Nine Elms (32, Wandsworth Rd., S.W.8)	✠**Lloyd's RSC** 10/74 East Block chambers Ground 1 & 2 for temp. minus 29° C. West Block chambers Ground 1, 2, 3 & 4 for temp. minus 10° C. 1964	9/64	4 or 4–4Cy ompressors 6½″ & 10½″×6″×735 rpm (L. td.) 4–S&T	700	17	irect expansion and air xpanded polysytrene and expanded ebonite	**1,398,000**
	✠**Lloyd's RMC** 10/67 East Block chambers 3 & 4 for temp. 4° C. 1964	9/64	3 r 3–4Cyl. oressors 3″×2⅝″×1440 rpm (L. St d.) 3–S&T	105	2	lrect expansion and air panded polystyrene and expanded ebonite	**352,000**
Metropolitan & Eagle Cold Stores Ltd. Metropolitan Cold Store (Charterhouse St., West Smithfield, E.C.1)	**Lloyd's RSC** 6/73 For temp. minus 9° C. 1922	5/22	2 E. 2–4Cyl. S ressors 7½″×6″×350 rpm (L. Ster 1.)	170	R71	ect expansion ıb and granulated cork	**223,525**
Midland Cold Storage Ltd. Waterden Road (Hackney)	✠**Lloyd's RMC** 12/70 Section A Chambers 1 to 5 minus 10° C. Chambers 6 to 9 minus 18° C. Sections B, C & D minus 29° C. Section E minus 10° C. 1970	12/70	3 Ele 3–6Cyl. SA essors 7″×5″×750 rpm (J. & E. H 3–Rotary B pressors 960 rpm (Hick Har 115) 3–Forced di orative condensers	750	R7	ooded direct expansion nd air lystyrene and nineral water	**1,819,548**
***Norwood & Sons Ltd.** St. John's Cold Store (54, St. John St., E.C.1)	✠**Lloyd's RSC** 11/72 For temp. minus 9° C. 1936	9/36	2 Elect 2–3Cyl. SA essors 4⅜″×4″×500 rpm 1–Forced dra spheric Condenser (L. Sterne	46	R71	ect expansion b cork	**31,780**
***F. J. Robertson Ltd.** 192, West Ferry Road, (Millwall, E.14)	**Lloyd's RSC** 11/72 For temp. minus 12° C. URSI 1966	11/66	2 Electri 2–Cyl. SA SS sors 75×76 mm×1200 rpm (STAL Refr AB) 2–Air cooled rs	80	R1	ect expansion and air anded polystyrene	**249,000**
The Sansinena Company Ltd. (13-17, Long Lane E.C.1)	**Lloyd's RMC** 5/72 For temp. minus 9° C. 1927	5/27	2 Electric 2–2Cyl. SA SS isors 8″×7″×400 rpm (L. Sterne & 2–Forced draug nsers	110	R71	ect expansion g wool and granulated cork	**145,000**
Stonegate Securities Ltd. Maconochies Wharf (West Ferry Road, E.14)	✠**Lloyd's RSC** 9/73 Chambers A & B for temp. minus 10° C. 1960	8/60	3 Electric 3–2Cyl. SA SS sors 8″×7″×330 rpm (L. Sterne & C 3–S&T Condens	150	R71	ect expansion and air b cork	**210,000**
Union Cold Storage Co. Ltd. Acton	✠**Lloyd's RMC** 12/71 Chambers A1 & A2 for temp. minus 9° C. Chambers B1, C1 & C2 for temp. minus 23° C. Chamber B2 for temp. minus 29° C. 1962	11/62	3 Electric M 3–4Cyl. SA SS C ors 6½″×6″×750 rpm (L. Sterne & Co 3–Single Stage R oster Compressors (Hick, Hargreave Ltd.) 3–Induced draugh nsers	645	R71	ect expansion and air b cork	**580,000**
London Central Market **(Smithfield St.)**	**Lloyd's RSC** 10/72 Basement chambers 1–6 for temp. minus 9° C. 1913	4/14	3 Electric Mo 2–2Cyl. DA SS Co ors 13½″×24″×64 rpm (Haslam Fdry & E.) 1–3Cyl. SA SS Con r 9″×9″×318 rpm (L. Sterne & Co. L 3–Atmospheric Con s	405	R71	ect expansion and air b cork	**357,888**
Union Cold Storage Co. Ltd. London Central Market (53, Charterhouse Street)	**Lloyd's RSC** 8/72 For temp. minus 9° C. 1913	4/14	2 Electric Moto 2–8Cyl. SA SS Com rs 5″×4″×972 rpm (J. & E. Hall Ltd.) 2–Forced draught Co ers	310	R71	ect expansion cate cotton and slab cork	**382,047**
United Carlo Gatti Stevenson & Slaters Ltd. 35, Parkgate Road (S.W.11)	✠**Lloyd's RSC** 3/71 Chambers 6, 7a, 7b & 8 for temp. minus 23° C. **Lloyd's RMC** 3/71 Chambers 1, 2 & 3 for temp. minus 23° C. 1959	11/61	2 Electric Motor 2–2Cyl. SA Com. Com ors 12″ & 8″×7″×450 rpm (L. Sterne & Co. Ltd. 2–S&T Condensers	130	R71	ect expansion and air ystyrene	**182,226**
120, Queensbridge Road (E.2)	✠**Lloyd's RMC** 3/71 Ground floor for temp. minus 18° C. Basement, 1st & 2nd floors & chamber 5 for temp. minus 23° C. 1962	4/62	2 Electric Motor 3–2Cyl. SA Com. Compors 12″ & 8″×7″×450 rpm (L. Sterne & Co. Ltd.) 2–Induced draught Con ers	195	R7	ct expansion and air ystyrene foam	**242,500**
108–118, Queensbridge Road, (E.2)	✠**Lloyd's RSC** 11/74 Chamber 6 for temp. minus 23° C. 1970	11/70	3 Electric Motor 3–8Cyl. SS Com. Comprers 100 mm & 100 mm×1250 rpn 1–Evaporative Condenser	225	R7	ct expansion and air styrene slabs	**280,440**

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
LONDON—continued							
United Kingdom Cold Storage Ltd. Albany Road (S.E.5)	✠**Lloyd's RMC** 5/72 Chambers 4, 5, 6, 7, 7a, 10, 11, 12 & 14–23 for temp. minus 18° C. 1957	5/57	3 Electric Motor 1–4Cyl. SA SS Compressor 7¼"×6"× 450 rpm 2–3Cyl. SA SS Compressors 7½"×7"×345 rpm (L. Sterne & Co. Ltd.) 3–Atmospheric Condensers	220	R717	18 Direct expansion, also brine and air Slab cork and silicate cotton	**284,540**
Higham Hill (Walthamstow, E.17)	✠**Lloyd's RMC** 1/73 Chambers A & C for temp. minus 23° C. Chambers B & B1 for temp. minus 29° C. URSI 1959	12/59	3 Electric Motor 3–2Cyl. SA Com. Compressors 8" & 12"×7"×450 rpm (L. Sterne & Co. Ltd.) 3–S&T Condensers	168	R717	4 Flooded direct expansion and air Slab cork and expanded polystyrene	**550,000**
Wilsons (Sloane St.) Wholesale Meats Ltd. Bethwin Road (S.E.5)	✠**Lloyd's RSC** 8/72 For temp. minus 9° C. URSI 1962	6/62	6 Electric Motor 3–4Cyl. 2½"×3½"×1175 rpm 3–4Cyl. 2½"×3½"×925 rpm (Frigidaire Ltd.)	52·5	R12	4 Direct expansion Slab cork	**72,100**
LOWESTOFT							
Chr. Salvesen (Managers) Ltd. Gorleston Road	✠**Lloyd's RMC** 10/70 Chambers 1, 2, 3A, 3B, 3C, 4 & 6 for temp. minus 29° C. 1967	7/67	6 Electric Motor 6–8Cyl. SA Com. Compressors 6½" & 10½"×6"×735 rpm 6–Forced draught evaporative condensers (L. Sterne & Co. Ltd.)	1560	R717	7 Flooded direct expansion and air Rigid polyurethane foam	**6,000,000**
LUTON							
***United Kingdom Cold Storage Co. Ltd.** Skimpot Lane	✠**Lloyd's RSC** 9/72 Chambers 1, 2 & 3 for temp. minus 30° C. URSI 1972	9/72	3 Electric Motor 3–6Cyl. SA SS Compressors 7"×5½"×750 rpm (J. & E. Hall Ltd.) 3–Rotary Vane Compressors, 750 rpm (Hick-Hargreave Co.) 3–S&T Condensers	780	R717	8 Direct expansion and air Polyurethane	**940,000**
	Chambers 4 & 6 for temp. minus 25° C. Chambers 5. 7 & 8 for temp. minus 21°C. 1974	3/74					
MANCHESTER							
***Louis C. Edwards (Manchester) Ltd.** 5, New Street, Miles Platting	✠**Lloyd's RMC** 11/69 For temp. minus 10° C. 1969	11/69	4 Electric Motor 4 SA SS Compressors 3"×2½"×1440 rpm (L. Sterne & Co. Ltd.) 4–Air cooled Condensers	160	R22	1 Direct expansion and air Expanded polystyrene	**118,250**
Manchester Markets Department, City of Abattoir, River Park Road, Manchester, M10 6XP	✠**Lloyd's RSC** 12/74 Freezer Rooms 1 & 2 for temp. minu 21° C. Cold store for temp. minus 11° C. 1964	10/64	4 Electric Motor 2–6Cyl. SA SS Compressors 4½"×3¾"×850 rpm 2–6Cyl. SA Com. Compressors 4½"×3¾"×680 rpm (Lightfoot Refrigeration Co. Ltd.) 3–S&T Condensers	190	R717	3 Flooded direct expansion and air Slab cork	**220,150**
Manchester Patent Ice & Cold Storage Co. Ltd. Nether Street Ardwick	**Lloyd's RMC** 10/71 1925	9/27	2 Electric Motor 1–3Cyl. SA SS Compressor 9"×9"×275 rpm 1–3Cyl. SA SS Compressor 7½"×6"×375 rpm (L. Sterne & Co. Ltd.) 1–4Cyl. SA SS Compressor 5½"×5½"×600 rpm (Lightfoot Refrigeration Co. Ltd.) 2–S&T Condensers	205	R717	8 Direct expansion Granulated cork and polystyrene	**141,871**
Trafford Park Cold Storage Ltd. Moseley Road, Trafford Park	✠**Lloyd's RSC** 2/75 Chambers 9, 10, 11, 12, 13 & 14 for ten minus 23° C. Chambers 1–8, 14a, 15–26, 27/28/29 (cbined), 30–36, 37/39 (combined), 38/40 (cbined), 41/42/43 (combined), & Sandos ' Hives chamber for temp. minus 9° C. 'B' warehouse chambers 1, 2 & 3 for tel. minus 9° C. 1949	7/50	4 Electric Motor 5–6Cyl. SA SS Compressors 5½"×5½"×750 rpm (Lightfoot Refrigeration Co. Ltd.) 2–2Cyl. SA SS Booster Compressors 13"×9"×300 rpm (York Shipley Ltd.)	765	R717	43 Flooded direct expansion and air Slab cork and polystyrene	**1,411,412**
MONTROSE							
Eskfood (Angus) Ltd. Montrose, Angus	**Lloyd's RSC** 6/73 For temp. minus 29° C. URSI 1970	6/73	2 Electric Motor 2–8Cyl. SA Com. Compressors 5"×4"×1000 rpm (J. & E. Hall Ltd.) 1–Forced draught Evaporative Condenser (2 circuits)	200	R22	1 Direct expansion and air Polystyrene	**175,000**
NEWCASTLE UPON TYNE							
J. R. Dalziel (Newcastle) Ltd. William Street, Felling-on-Tyne	✠**Lloyd's RMC** 10/71 For temp. minus 12° C. 1968	10/68	2 Electric Motor 2–4Cyl. SA SS Compressors 2½"×2"×1750 rpm (J. & E. Hall Ltd.) 2–Air cooled Condensers	30	R22	1 Direct expansion and air Expanded polystyrene and cork	**49,000**

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units / Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
NEWCASTLE UPON TYNE —continued							
The Sansinena Company Ltd. The Close	**Lloyd's RSC** 3/73 For temp. minus 9° C. 1931	12/32	2 Electric Motor 1–2Cyl. SA SS Compressor 6"×6"×480 rpm 1–2Cyl. SA SS Compressor 8"×7"×300 rpm 2–Atmospheric Condensers (L. Sterne & Co. Ltd.)	80	R717	10 Direct expansion Charcoal	81,194
Union Cold Storage Co. Ltd. Westmorland Lane	**Lloyd's RSC** 12/73 For temp. minus 9° C. 1927	12/27	2 Electric Motor 1–1Cyl. DA SS Compressor 15"×30"×63 rpm (Haslam Fdry & Eng. Co.) 1–1Cyl. DA SS Compressor 12¾"×21½"×75 rpm (Sulzer Bros.) 2–Forced draught evaporative Condensers	230	R717	8 Direct expansion Cork slab	228,200
Nest Road, Felling-on-Tyne	✠**Lloyd's RSC** 12/72 Chambers 1, 2 & 4 for temp. minus 29° C. Chamber 3 for temp. minus 10° C. Chamber 5 for temp. minus 2° C. URSI 1972	12/72	2 Electric Motor 3–Screw Displacement Compressors 1 LP Stage Rotor 204 mm×336 mm×2950 rpm 1 HP Stage Rotor 204 mm×225 mm×2950 rpm 1 HP/LP Stage Rotor 204 mm×225 mm×2950 rpm (James Howden Holima N.V.) 1–3 Circuit Evaporative Condenser	536	R717	5 Pump Circ.—Direct expansion and air Polystyrene	819,400
NOTTINGHAM							
B. Thompson Ltd. 42, Brookhill Leys Road, New Eastwood	**Lloyd's RSC** 11/73 Chamber 1 for temp. minus 20° C. URSI 1973	11/73	3 Electric Motor 3–4Cyl. SA SS Compressors 3 3/16"×2¾"×1460 rpm (Dunham Bush Ltd.) 3–air cooled Condensers	120	R22	1 Direct expansion and air Polystyrene	95,403
OLDHAM							
T. N. Green (Meat Importers) Ltd. Cedar Street Cold Storage Co. Ltd., Cedar Street	✠**Lloyd's RSC** 10/73 Ground & first floor chambers & first floor annex for temp. minus 9° C. 1963	12/63	2 Electric Motor 2–4Cyl. SA SS Compressors 1¾"×3"×1200 rpm (J. & E. Hall Ltd.) 2–Air cooled Condensers	70	R22	3 Direct expansion and air Slab cork and expanded polystyrene	75,100
PLYMOUTH							
Plymouth Cold Stores Ltd. Estover Estate	**Lloyd's RSC** 9/73 Chambers Nos. 1 & 3 for temp. minus 29° C. 1970	6/70	4 Electric Motor 4–8Cyl. SA SS Compressors ⅝"×2⅛"×1460 rpm (J. & E. Hall Ltd.) 3–Evaporative Condensers	200	R502	3 Direct expansion and air Polyurethane foam	216,880
	✠**Lloyd's RSC** 9/73 Chamber No. 3 for temp. minus 29° C. 1971	9/71					
	✠**Lloyd's RSC** 3/74 Chamber No. 4 for temp. minus 29° C. URSI 1974	3/74	2 Electric Motor 2–3Cyl. SA SS Compressors 60×110 mm×855 rpm (Grasso N.V.) 1–Evaporative Condenser (2 cicuits)	120	R502	1 Direct expansion and air Polyurethane foam	257,000
PORTSMOUTH							
Lightfoot Cold Stores Ltd. Brunswick Street	**Lloyd's RMC** 11/71 Chambers 1, 2, 4, 5, 9, 10 & 11 for temp. minus 10° C. Chambers 3, 6, 7, 8 for temp. minus 18° C. 1962	7/62	3 Electric Motor 2–2Cyl. SA SS Compressors 8"×8"×415 rpm 1–6Cyl. SA Com. Compressor 4½"×3¾"×960 rpm (Lightfoot Refrigeration Co. Ltd.) 2–Forced draught evaporative Condensers	180	R717	11 Direct expansion and air Slab cork, granulated cork and polystyrene	126,267
READING							
Lonsdale Group Ltd. Scours Lane, Oxford Road	**Lloyd's RSC** 6/73 For temp. minus 9° C. 1943	6/70	3 Electric Motor 3–2Cyl. SA SS Compressors 8"×8"×400 rpm (J. & E. Hall Ltd.) 3–Induced draught Condenser	25	R717	6 Direct expansion and air Mineral wool and cork	251,400
ST. ALBANS							
Union Cold Storage Co. Ltd. Butterwick Cold Store, Hatfield Road	**Lloyd's RSC** 3/73 For temp. minus 21° C. 1943	3/70	4 Electric Motor 2–2Cyl. SA Com. Compressor 12" & 8"×8"×400 rpm 1–2Cyl. SA SS Compressor 8"×8"×400 rpm (J. & E. Hall Ltd.) 1–2Cyl. SA SS Compressor 10½"×9"×293 rpm (L. Sterne & Co. Ltd.) 1–Rotary booster Compressor (Hick Hargreaves Ltd.) 4–Induced draught evaporative Condensers	335	R717	6 Direct expansion and air Slab cork	281,000

1 OWNERS Name and/or address of Cold Store	Class notat Date of buil	Date of classification	3 MACHINERY No. of units / Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
ST. HELENS, MERSEYSIDE							
W. G. Fishwick & Sons Ltd. Baxter Lane Merseyside	Lloyd's R Chamber uC. URSI		2 Electric Motor 2–2Cyl. SA Com. Compressors 9″×6″×5″×550 rpm (L. Sterne & Co. Ltd.) 1–F.D. Evaporative Condenser (2 circuits)	70	R717	1 Direct expansion and air Slab cork and polystyrene	**136,500**
	Lloyd's R Chamber uC. URSI 1974	7/74	2 Electric Motor 2–2Cyl. SA Com. Compressors 9″×6″×5″×550 rpm (L. Sterne & Co. Ltd.) 1–F.D. Evaporative Condenser (2 circuits)	70	R717	1 Direct expansion and air Slab cork and polystyrene	**247,230**
ST. IVES							
St. Ives Garden Produce Ltd. Somersham Road	Lloyd's R Chamber usC. URSI 1970	9/70	2 Electric Motor 2–6Cyl. SA SS Compressors 4¼″×3¾″×825 rpm (Lightfoot Refrigeration Co. Ltd.) 2–Air-Cooled Condensers	80	R22	1 Direct expansion and air Expanded polystyrene & slab cork	**135,000**
	✠Lloyd's Chamber raminus 23° C. 1971	12/71	2 Electric Motor 2–6Cyl. SA SS Compressors 4¼″×3¾″×850 rpm (Lightfoot Refrigeration Co. Ltd.) 2 Air cooled Condensers	90	R22	1 Direct expansion and air Polystyrene and slab cork	**135,000**
SALFORD							
Union Cold Storage Co. Ltd. Ordsall Lane	✠Lloyd's Chambers . us 10° C. Chambers , & D2 for temp. minus 18 1968	1/69	3 Electric Motor 3–6Cyl. SA SS Compressors 5¾″×5¼″×735 rpm (Lightfoot Refrigeration Co. Ltd.) 3–Low Stage Rotary Booster Compressors (Hick Hargreaves & Co.) 3–Induced draught evaporative Condensers	510	R717	14 Flooded direct expansion and air Cork, polyurethane and polystyrene	**1,313,529**
SHEFFIELD							
Yorkshire Cold Storage Co. Ltd. Roman Ridge Road	✠Lloyd's For temp. m 1966	2/66	4 Electric Motor 1–6 SA Com. Compressor 148×148 mm 575 rpm 1–9Cyl. SA Com. Compressor 148×148 mm×575 rpm 1–3Cyl. SA Com. Compressor 148×148 mm×575 rpm 1–3Cyl. SA Com. Compressor 75×76 mm×1450 rpm (STAL Refrigeration A/B) 1–Forced draught evaporative Condenser	295	R717	5 Flooded direct expansion and air Polystyrene and cork	**363,000**
SLOUGH							
***The Hygenic Ice Co. Ltd.** Buckingham Avenue Trading Estate	Lloyd's RM For temp. mi URSI 1969	3/69	2 Electric Motor 2–6Cyl. SA Com. Compressors 5¾″×5¼″×750 rpm (The Lightfoot Refrigeration Co. Ltd.) 2–S&T Condensers	150	R12	1 Direct expansion and air Slab cork and polystyrene	**200,000**
SOUTH KIRKBY							
Frigoscandia Ltd. Yorkshire	✠Lloyd's R Chambers 1 nu 30° C. 1971	7/71	3 Electric Motor 3–8Cyl. SA Com. Compressors 7″×5½″×750 rpm (J. & E. Hall Ltd.) 1–Evaporative Condenser	450	R717	2 Direct expansion and air Polyurethane panels and foam	**1,397,800**
	✠Lloyd's RS Chambers 3 nu 30° C. URSI 1973	9/73	1 Electric Motor 1–8Cyl. SA Com. Compressor 7″×5½″×750 rpm (J. & E. Hall Ltd.) 1–Evaporative Condenser	150	R717	2 Direct expansion and air Polyurethane	**1,397,000**
SOUTHALL							
***United Carlo Gatti Stevenson & Slaters Ltd.** Rubastic Road, Southall, Middx.	✠Lloyd's RS Chamber 1 for° C. 1972	10/72	3 Electric Motor 3–8Cyl. Com. Compressors 152 mm×120 mm×980 rpm (Gram Refrigeration (GB) Ltd.) 1–2 Circuit forced draught Evaporative Condenser	450	R717	1 Pump Circ.—Direct expansion and air Polurethane foam	**1,020,000**
SOUTHAMPTON							
Baxters (Butchers) Ltd. Millbrook Trading Estate	Lloyd's RMC For temp. minu 1957	7/57	4 Electric Motor 4–4Cyl. SA SS Compressors 3¼″×2¼″×525 rpm (Pressed Steel Co. Ltd.) 4–Air cooled Condensers	22	R12	2 Direct expansion and air Slab cork	**26,827**

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINER No. of units	Compressor motive power	Total Compr. b.h.p.	Machinery particulars (Maker's name)	4 INSULATED CHAMBERS ıambers of cooling ıg material	Total capacity in cubic feet
SOUTHAMPTON—continued								
International Cold Storage & Ice Co. Ltd. The International Cold Store (108 Berth, New Docks)	✠**Lloyd's RSC** 6/73 Chambers 1–6, 9–12, 13–18 for temp. minus 9° C. Chamber 7 for temp. minus 29° C. Chamber 8 for temp. minus 23° C. 1958	9/58	4	Electric Motor	390	3–2Cyl. SA SS Compressors 10½" 320 rpm 1–3Cyl. SA Com. Compressor 10" 6"×42 (L. Sterne & Co. Ltd.) 4–Forced draught economiser Corers	ed direct expansion and air ork	679,252
Southern Cold Stores Ltd. Canute Road	**Lloyd's RMC** 8/72 Chamber 1 for temp. minus 29° C. Chambers 2 & 3 for temp. minus 21° C. 1959	5/60	3	Electric Motor	75	3–2Cyl. SA Com. Compressors 5" ×5¼"× 2–S&T Condensers (Lightfoot Refrigeration Co. Ltd.)	led direct expansion and ect expansion and air cork	91,200
SWAFFHAM								
Baxters (Butchers) Ltd. Clay Road, Swaffham	**Lloyd's RMC** 5/72 Chambers 1 & 2 for temp. minus 8° C. 1960	5/60	4	Electric Motor	12	4–2Cyl. SA SS Compressors 2⅜"×× 1450 4–Air cooled Condensers (Prestcold Refrigeration Co. Ltd.	ct expansion and air styrene foam and slab cork	19,516
SWANSEA								
Welsh Cold Stores Ltd. Prince of Wales Dock	✠**Lloyd's RMC** 2/70 For temp. minus 18° C. 1970	2/70	3	Electric Motor	150	3–6Cyl. SA SS Compressors 3⅝"×1450 (J. & E. Hall Ltd.) 3–S&T Condensers	ect expansion and air anded polystyrene	182,655
(Extension)	✠**Lloyd's RSC** 12/73 Sections A, B, C & D for temp. minus 18° C. URSI 1973	12/73	4	Electric Motor	200	4–6Cyl. SA SS Compressors 3⅝"×2 1450 4–S&T Condensers		324,155
TEWKESBURY								
***London Cold Storage Co. Ltd.** Northway Lane Stage 1	✠**Lloyd's RMC** 3/72 For temp. minus 29° C. 1968	5/68	2	Electric Motor	310	3–Screw Displacement Compressor (James Howden & Co.) 2–Evaporative Condensers	irect expansion and air olystyrene	458,200
Stage 2	✠**Lloyd's RMC** 8/70 For temp. minus 29° C. 1970	8/70	3	Electric Motor	270	3–8Cyl. SA SS Compressors 4½"×3×144 1–3 circuit forced draught evaporativCon (L. Sterne & Co.)	irect expansion and air olystyrene	446,000
THETFORD								
Williams Cold Store (Thetford Ltd.) Burrell Way, Industrial Estate	**Lloyd's RSC** 9/73 Chambers 1 & 2 for temp. minus 29° C. URSI 1966	3/66	3	Electric Motor	345	1–3Cyl. SA Com. Compressor 160×10 m 1–6Cyl. SA Com. Compressor 160×10 m 1–9Cyl. SA Com. Compressor 160×10 m (Grasso's Koninklijke Machinefabrieken 3–Evaporative Condensers	2 Flooded direct expansion Expanded polystyrene and expanded ebonite	600,000
	✠**Lloyd's RSC** 3/73 Chamber 3 for temp. minus 29° C. 1966	11/66	3	Electric Motor	300	3–9Cyl. SA Com. Compressors 160×110 (Grenco) 1–Evaporative Condenser	1 Direct expansion and air Polystyrene and expanded ebonite	584,000
TILBURY								
***O.C.L. Container Terminal** Terminal Dock	✠**Lloyd's RMC** 11/70		4	Electric Motor	840	1–Howden Screw Displacement Compre 2 Rotors 204 mm×337 mm×2950 rpm 3–8Cyl. SA SS Compressors 7"×5½"×7 4–S&T Condensers 4–S&T Evaporators (H.T.I. Engineering Co. Ltd.)	Brine and air	360 Containers–20′×8′×8′
WELLINGBOROUGH								
Wellingborough Wholesale Meat Co. Irthlingborough Rd.	**Lloyd's RSC** 5/74 Chamber 1 for temp. minus 10° C. URSI 1965	3/65	2	Electric Motor	120	1–6Cyl. SA SS Compressor 3½"×3"×15 1–6Cyl. SA Com. Compressor 3¾"×3"× 2–S&T Condensers (J. & E. Hall Ltd.)	1 Direct expansion and air Slab cork	210,000

1 OWNERS	Name and/or address of Cold Store	Class n Date of	ION Date of classification	3 MACHINERY No. of units	Compressor motive power	Total Compr. b.h.p.	Machinery particulars (Maker's name)	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
WELLINGBOROUGH —continued										
		✠Lloyd Chamb 29° C. URSI 1968	11/68	2	Electric Motor	120	2–8Cyl. SA Com. Compressors 3⅜"×2⅝"×1450 rpm (J. & E. Hall Ltd.) 2–Forced draught evaporative Condensers	R22	1 Direct expansion and air Expanded polystyrene	179,000
WIGSTON										
United Kingdom Cold Storage Ltd.	Clarkes Road	Lloyd's For tem 1943	8/70	3	Electric Motor	225	3-2Cyl. SA SS Compressors 8"×8"×400 rpm (United Dairies Eng. Ltd.) 3-Induced draught evaporative condensers	R717	6 Direct expansion and air Mineral wool and slab cork	250,000
WOLVERHAMPTON										
Wolverhampton Cold Storage Co. Ltd.	Guy Avenue	Lloyd's Sections minus 10° C. Section ° C. 1943	6/71	4	Electric Motor	320	4–3Cyl. SA SS Compressors 7½"×7½"×375 rpm 4–S&T Evaporators 4–S&T Condensers (J. & E. Hall Ltd.)	R717	12 Brine and air Slab cork	540,000
	(Extension)	✠Lloyd Chambe us 29° C. URSI 1973	7/73	3	Electric Motor	300	3–6Cyl. SA Com. Compressors 110×160 mm×1000 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 1–Forced Draught Evaporative Condenser (3 circuits) 1–S&T Condenser	R717	2 Direct expansion and air Polystyrene	503,000
WOLVERTON										
Milton Keynes Cold Store, (Bejam Group Ltd.)	Wolverton Road	✠Lloyd' Store 1 fo 1974	7/74	3	Electric Motor	600	3–8Cyl. SA SS Compressors 152×120 mm×1060 rpm 1–FD Evaporative Condenser (3 circuits) (Gram Refrigeration (GB) Ltd.)	R502	1 Direct expansion and air Polyurethane	1,250,000
		✠Lloyd' Store 2 fo 1974	7/74	3	Electric Motor	600	3–8Cyl. SA SS Compressors 152×120 mm×1060 rpm 1–FD Evaporative Condenser (3 circuits) (Gram Refrigeration (GB) Ltd.)	R502	1 Direct expansion and air Polyurethane	1,250,000
		✠Lloyd's Store 3 fo 1974	7/74	2	Electric Motor	400	2–8Cyl. SA SS Compressors 152×120 mm×880 rpm 1–FD Evaporative Condenser (2 circuits) (Gram Refrigeration (GB) Ltd.)	R502	1 Direct expansion and air Polyurethane	800,000
REPUBLIC OF IRELAND										
DUBLIN										
Autozero Ltd.	Cabra Cold Stores Co.	✠Lloyd's Chambers us 29° C. Chamber C. 1963	9/63	3	Electric Motor	175	3–6Cyl. SA Com. Compressors 3¾"×3"×1500 rpm 1–2Cyl. SA SS Compressor 3¾"×3"×1250 rpm (J. & E. Hall Ltd.) 4–S&T Condensers	R717	3 Direct expansion and air Cork, polystyrene and expanded ebonite	74,500
		✠Lloyd's Chamber 1 C. 1964	7/64	2	Electric Motor	60	3–4Cyl. SA SS Compressors 3⅛"×2¾"×960 rpm (Lightfoot Refrigeration Co. Ltd.) 2–S&T Condensers	R717	1 Direct expansion and air Cork and polystyrene	107,240
AUSTRALIA										
MELBOURNE										
***Seatainer Terminals Pty. Ltd.**	Swanson Dock (Container Terminal)	✠Lloyd's 1969	4/69	4	Electric Motor	880	4–8Cyl. SA SS Compressors 7"×5½"×740 rpm 1–8Cyl. SA SS Compressor 3⅜"×2⅝"×1470 rpm 4–Forced draught evaporative Condensers 4–S&T Evaporators (Hall-Thermotank (Aust.) Pty. Ltd.)	R22	Brine and air	240 Containers
BELGIUM										
ANTWERP										
Regie der Belgische Rijkskoel-en Vriesdtiensten "REFRIBEL"	Havenkoelhuis te 2030 Kaalen 121 en 123 Albertdok	Lloyd's RS Chambers 1 3° C. Chambers 5, 11a for temp. minus 20° Chambers 9b, 13, 13b, 14, 14a & 14b f Chambers 10 C. *Chambers 6 1919	8/20	3	Electric Motor	1342	4–3Cyl. SA SS Compressors 300×300 mm×300 rpm 2–3Cyl. Booster Compressors (all by S.A. des Ateliers B. Lebrun) 3–Vertical S&T Condensers	R717	25 Direct expansion and air Slab cork	1,695,460

1 OWNERS	Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units	Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	4 INSULATED CHAMBERS mbers cooling material	Total capacity in cubic feet
ZEEBRUGGE								
***Regie der Belgische Rijkskoel-en Vriesdtiensten "REFRIBEL"**	Havenkoelhuis te 8380 Loods No.5 Havendam	✠**Lloyd's RMC** 12/70 For temp. minus 20° C. 1964	7/64	2	Electric Motor 2–2Cyl. DA Com. Compressors 320 & 205×105 m (Sulzer Bros.) 2–Horizontal S&T Condensers (Noveaux Ateliers Lebrun)	270	xpansion rk, expanded polystrene xpanded ebonite	213.520
DENMARK								
AALBORG								
***Nordjydsk Cold Stores A/S**		✠**Lloyd's RSC** 4/73 Chambers 1 & 3; 101–104; 210–204 for temp. minus 23° C. Chambers D & E for temp. minus 20° C. Chambers 13, 111, 112, 211–212, 312 for temp. minus 25° C. Chamber 311 for temp. 0° C. Chambers 4 & 5 for temp. minus 30° C. Tunnel Freezers A, B, C–11 & 12 for temp. minus 40° C.		6	Electric Motor 2–3Cyl. SA SS Compressors 250×250 mm×34 1–3Cyl. SA SS Compressor 200×200 mm×375 1–3Cyl. SA SS Compressor 250×250 mm×310 1–16Cyl. SA SS Compressor 100×80 mm×970 1–6Cyl. SA SS Compressor 100×80 mm×970 1–6Cyl. SA SS Compressor 180×125 mm×750 1–6Cyl. SA SS Compressor 180×125 mm×735 1–8Cyl. SA SS Compressor 100×80 mm×975 1–12Cyl. SA SS Compressor 100×80 mm×970 1–4Cyl. SA SS Compressor 65×50 mm×1450 (A/S Thomas Ths. Sabroe & Co.) 6–S&T Condensers	1227	expansion and air ork and corrugated egnated paper	556,400
AARHUS								
***Det Jydske Kölehus og Isværk A/S**	Quay 31	✠**Lloyd's RSC** 5/74 Tunnel Freezers 1, 2, 3, 10 & 11 for temp. minus 40° C. Chambers 4, 5, 6, 101, 102, 103, 104, 105, 201, 202, 203, 204, 205 & 302 for temp. minus 25° C. Chambers 12, 13, 206, 207, 401 & 402 for temp. minus 30° C. Chambers 8, 9 & 108 for temp. 0° C. 1942	3/43	6	Electric Motor 1–3Cyl. SA SS Compressor 250×250 mm×34 1–4Cyl. SA SS Compressor 100×80 mm×970 2–6Cyl. SA SS Compressors 100×80 mm×9 1–8Cyl. SA SS Compressor 100×80 mm×970 1–12Cyl. SA SS Compressor 100×80 mm×9 3–16Cyl. SA SS Compressors 100×80 mm× 2–6Cyl. SA SS Compressors 180×125 mm× 1–6Cyl. SA SS Compressor 180×125 mm×7 1–8Cyl. SA SS Compressor 65×50 mm×145 1–4Cyl. SA SS Compressor 65×50 mm×970 (Ths. Sabroe & Co.) 3–S&T Condensers 2–Evaporative Condensers	937	t expansion and air slagwool, corrugated paper and rugated acetate film	464,960
COPENHAGEN								
***A/S Det Danske Kölehus "Cold Stores"**	Islands Brygge 50	✠**Lloyd's RSC** 5/72 Chambers 202, 204, 302, 402 & 404 for temp. minus 40° C. Chambers 1, 3, 5 & 8, 101–106, 201, 203, 205, 206, 301, 303, 306, 400, 401, 403, 405, 406, 500–504 for temp. minus 25° C. Chamber 2 for temp. 0° C. Chamber 4 for temp. 10° C. 1941	5/44	7	Electric Motor 1–3 Cyl. SA Com. Compressor 200×200 m 3–3 Cyl. SA Com. Compressor 250×250 m 1–6 Cyl. SA SS Compressor 180×125 mm 1–12 Cyl. SA SS Compressor 100×80 mm (A/S Thomas Ths. Sabroe & Co.) 1–12 Cyl. SA Com. Compressor 160×110 (Grasso's Koninklyke Machinefabricken 7–S&T Condensers	1045	ect expansion and air b cork and cellular concrete	745,686
***A/S Det Danske Kölehus "Cold Stores" (Extension)**		✠**Lloyd's RMC** 12/71 Chambers 10, 11, 110 & 111 for temp. minus 30° C. 1971	12/71	2	Electric Motor 3–12Cyl. SA SS Compressors 100×80 mm 1–12 Cyl. SA SS Compressor 100×80 mm 1–6 Cyl. SA SS Compressor 100×80 mm (A/S Thomas Ths. Sabroe & Co.) 1–Evaporative Condenser (2 Circuits)	284	oded direct expansion and air ab cork and mineral wool	632,000
ESBJERG								
***Dansk Landbrugs Kole-og-Frysehus**	Agricold	✠**Lloyd's RSC** 11//73 Chambers 1–6, 201–206, 301–306, 401–406, 501–506, 601–605, 01, 02, 11, 13, 21, 23, 31, 33, 41, 43 and 51–53 for temp. minus 25° C. Chambers 101–110, 12, 32 and 42 for temp. minus 40° C. Chambers 08, 10, 20 & 30 for temp. 0° C. Cutting rooms at Ground, 1st and 2nd floors for temp. 5° C. 1951	9/51	12	Electric Motor 6–4Cyl. SA Com. Compressors 250×250 3–3Cyl. SA SS Compressors 250×250 m 2–8Cyl. SA Com. Compressors 180×125 (A/S Thomas Ths. Sabroe & Co.) 1–4Cyl. SA SS Compressor 75×65 mm 1–6Cyl. SA SS Compressor 100×100 m (Brodrene Gram A/S) 11–S&T Condensers 1–Evaporative Condenser	1920	irect expansion and air lab cork, cellular concrete, glass wool and expanded polystyrene	1,266,000

1 OWNERS	Name and/or address of Cold Store	Class n Date of	ION Date of classification	3 MACHINERY No. of units Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
HOBRO								
***Norcold A/S**		✠Lloy Chamb Tunnel Tunnel Cooling Cutting 1969	s 30° C. . minus 40° C. . minus 45° C. 2° C. 8° C. 12/69	3 Electric Motor 1–16Cyl. SA SS Compressor 100×80 mm×1450 rpm 8–8Cyl. SA SS Compressors 100×80 mm×1450 rpm 1–12Cyl. SA SS Compressor 100×80 mm×970 rpm 1–10Cyl. SA SS Compressor 65×50 mm×1460 rpm 3–4Cyl. SA SS Compressors 65×50 mm×1450 rpm (A/S Thomas Sabroe & Co.) 3–Evaporative Condensers	675	R717	22 Direct expansion and air Polystyrene foam	**456,240**
Norcold A/S	(Extension)	✠Lloyd Chamb minus Tunnel 40° C. URSI 1973	15 & 16 for temp. 11 for temp. minus 12/73	3 Electric Motor 4–8Cyl. Low pressure Compressors 100×80 mm×1450 rpm 2–12Cyl. Low pressure Compressors 100×80 mm×1450 rpm 2–16Cyl. Low pressure Compressors 100×80 mm×1450 rpm 2–16Cyl. High pressure Compressors 100×80 mm×970 rpm 1–12Cyl. High pressure Compressor 100×80 mm×970 rpm (Thomas Ths. Sabroe & Co.) 3–Evaporative Condensers	930	R717	12 Direct expansion and air Polystyrene foam	**335,500**
HORSENS								
***Horsens Kölehus A/S**		✠Lloyd Chambe minus Chambe Chambe 1948	8 & 220 for temp. C. 2° C. 1/49	3 Electric Motor 2–4Cyl. SA Com. Compressors 160×125 mm×720 rpm 2–4Cyl. SA SS Compressors 160×125 mm×720 rpm 1–4Cyl. SA SS Compressor 100×80 mm×960 rpm (A/S Atlas, Copenhagen) 3–S&T Condensers	395	R717	13 Direct expansion and air Glass wool and cellular concrete	**170,100**
KOLDING								
***Kolding Sydjydsk Cold Stores A/S**		✠Lloyd Chambe 45° C. Chambe 40° C. Chambe Chambe 30° C. Chambe 301–30 Chambe minus Packing Cutting r 1949	3 for temp. minus for temp. minus np. minus 35° C. for temp. minus 01, 202, 204 205, . minus 20° C. Store for temp. 5° C. 12/49	9 Electric Motor 2–3Cyl. SA SS Compressors 250×250 mm×375 rpm 2–16Cyl. SA SS Compressors 100×80 mm×970 rpm 2–6Cyl. SA SS Compressors 100×80 mm×970 rpm 2–8Cyl. SA SS Compressors 180×125 mm×750 rpm (A/S Thomas Ths. Sabroe & Co.) 6–6Cyl. SA SS Compressors 160×110 mm×750 rpm 2–3Cyl. SA SS Compressors 160×110 mm×750 rpm (Grasso N.V.) 7–S&T Condensers 2–Evaporative Condensers	1807	R717	57 Direct expansion and air Cork, corrugated impregnated paper, expanded polystyrene and glass fibre	**875,972**
ODENSE								
***A/S Fyns Kölehus & Isværker "Cold Stores"**		✠Lloyd's Chamber Chamber 201, 20 Chamber Chamber Chamber for tem Chamber 1944	C. 105, 106, 108, 109, minus 20° C. p. minus 30° C. p. minus 35° C. , 111, 210 & 211 . minus 25° C. 1/44	12 Electric Motor 1–3Cyl. SA Com. Compressor 200×200 mm×380 rpm 3–3Cyl. SA SS Compressors 250×250 mm×340 rpm 8–8Cyl. SA SS Compressors 180×125 mm×740 rpm 1–12Cyl. SA SS Compressor 100×80 mm×975 rpm 2–2Cyl. SA SS Compressors 125×100 mm×550 rpm (A/S Thomas Ths. Sabroe & Co.) 3–8Cyl. SA SS Compressors 160×125 mm×740 rpm (A/S Atlas, Copenhagen) 6–S&T Condensers 6–Evaporative Condensers	3215	R717	51 Direct expansion and air Cork, mineral cotton, cellular concrete	**993,311**
***A/S Fyns Kölehus & Isværker "Cold Stores" Extension**		✠Lloyd's Chambers 1969	. minus 30° C. 10/69	3 Electric Motor 2–12Cyl. SA SS Compressors 100×80 mm×1450 rpm 1–12Cyl. SA SS Compressor 100×80 mm×970 rpm 1–Multiple coil forced draught Condenser (A/S Thomas Ths. Sabroe & Co.)	235	R717	3 Flooded direct expansion and air Cork and glass fibre	**370,800**
PADBORG								
***A/S Padborg Cold Stores**		✠Lloyd's Chambers Chambers minus 35 Processing Cooling ro 1965	. minus 30° C. ers for temp. r temp. 0° C. 12/65	3 Electric Motor 2–16Cyl. SA SS Compressors 100×80 mm×970 rpm 2–12Cyl. SA SS Compressors 100×80 mm×970 rpm 3–8Cyl. SA SS Compressors 100×80 mm×970 rpm (A/S Thomas Ths. Sabroe & Co.) 3–Forced draught evaporative Condensers	400	R717	12 Flooded direct expansion and air Slab cork and mineral wool	**273,200**

REFRIGERATED STORES & CONTAINER TERMI

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class notation and date of survey Date of build	Date of classification	3 MACHINERY No. of units	Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	4 INSULATED CHAMBERS bers ooling aterial	Total capacity in cubic feet
RANDERS							
***Ostjyske Andelsslagterier A.m.b.A.** Haunen 8900	**✠Lloyd's RSC** 3/73 Chambers 1–6 & A, B & D. for temp. minus 20° C Chambers G & H for temp. minus 30° C. Tunnel freezers C, E & F for temp. minus 40° C. 1951	12/51	4	Electric Motor 2–3Cyl. SA SS Compressors 200×200 mm×420 2–2Cyl. SA SS Compressors 125×100 mm×550 2–4Cyl. SA SS Compressors 100×80 mm×970 r 3–6Cyl. SA SS Compressors 100×80 mm×970 r 2–16Cyl. SA SS Compressors 100×80 mm×970 (A/S Thomas Ths. Sabroe & Co.) 4–S&T Condensers	605	pansion and air glass wool and corrugated nated paper	198,320
GERMANY							
HAMBURG							
Kuhltransit A.G. Nehlstrasse	**Lloyd's RMC** 12/70 Chambers 25, 26 & 43 for temp. minus 2° C. Chambers 27, 32, 35, 36, 38, 50, 51 & 52 for temp. minus 30° C. Chambers 28, 31, 33, 34, 37, 39–42 for temp. minus 20° C. 1957	1/58	4	Electric Motor 1–4Cyl. SA SS Compressor 200×210 mm×380 1–2Cyl. SA SS Compressor 300×300 mm×350 1–4Cyl. SA SS Compressor 160×120 mm×975 (Linde A.G.) 1–2Cyl. SA SS Compressor 230×230 mm×310 (Rheinstahl-Borsig) 1–Rotary Compressor 725 rpm (Kleinschanzlin & Becker) 1–12Cyl. SA Compressor 160×110×750 rpm (Grasso) 3–S&T Condensers 2–C in C Evaporators	605	d air and expansion and air k and synthetic d resin	1,001,472
SOUTH AFRICA							
CAPE TOWN							
***Table Bay Cold Storage Co. Ltd.** Neptune Street, Paardan Eiland	**Lloyd's RSC** 11/70 Chambers 34, 55, 56 & 57 for temp. minus 28° C. Chambers 32, 33, 35, 38, 39, 40, 41, 42, 43, 48, 49, 50, 51 & 52 for temp. minus 23° C. 1966	12/67	14	Electric Motor 1–2Cyl. SA SS Compressor 9″×9″×360 rpm (Howe & Co.) 4–6Cyl. SA SS Compressors 5″×5″×955 rpm (S. T. Regis Co.) 3–Rotary Compressors 870 rpm 1–Rotary Compressor 950 rpm (Fuller Co. P.A.) 1–Rotary Compressor 975 rpm (Cia. de Machines Prenmataquis Rotative)	1830	expansion and air ork	419,400
	Lloyd's RSC 9/71 Chamber 47 for temp. minus 30° C. 1971	9/71		1–12Cyl. SA SS Compressor 100×80 mm×9 1–16Cyl. SA SS Compressor 100×80 mm×9 (A/S Thomas Ths. Sabroe & Co.)		expansion and air tyrene and slab cork	37,600
	Lloyd's RSC 9/72 Chamber 60 for temp. minus 30° C. 1972	9/72		1–Screw Displacement Compressor 204 mm×336 mm×2940 rpm (James Howden & Co.) 1–Screw Displacement Compressor 204 mm×336 mm×2940 rpm (STAL Refrigeration AB) 5–Forced Draught Evaporative Condensers		t expansion and air tyrene	275,000
***Table Bay Cold Storage Co. Ltd. (Extension)**	**Lloyd's RMC** 11/70 Chambers 55, 56 & 57 for temp. minus 28° C. 1970	11/70		5–Forced draught evaporative condensers Refrigeration supplied by original plant		t expansion and air cork	150,000
SPAIN							
BARCELONA							
***Interfrisa S.A.**	**✠Lloyd's RSC** 7/73 Chambers 200, 300, 400, & 500 for temp. minus 20° C. Chambers 110, 120, 130, 140, 150, 160, 170, 180, 610, 620, 630, 640, 650, 660, 670 & 680 for temp. 0° C. Freezer tunnels for temp. minus 40° C. 1968	6/68	3	Electric Motor 4–16Cyl. SA High Stage Compressors 100 5–16Cyl. SA Low Stage Compressors 100× (A/S Thomas Ths. Sabroe & Co.) 3–S&T Condensers	1165	ct expansion and air cork	2,577,980
PONTEVEDRA							
***Frigorificos de Arosa S.A.** Villagarcia de Arosa	**Lloyd's RSC** 6/73 Chambers 1, 2 & 8 for temp. minus 29° C. Chambers 3–7 for temp. 0° C. Chamber 9 for temp. minus 15° C. Freezing tunnel for temp. minus 40° C. 1965	10/69	2	Electric Motor 4–2Cyl. SA SS Compressors 9″×9″×400 (Worthington) 2–Vertical S&T Condensers	450	ded direct expansion and air cork	255,800

REFRIGERATED STORES & CONTAINER TERMINALS

1 OWNERS Name and/or address of Cold Store	2 CLASSIFICATION Class non and date of survey Date of	Date of classification	3 MACHINERY No. of units Compressor motive power Machinery particulars (Maker's name)	Total Compr. b.h.p.	Refrigerant	4 INSULATED CHAMBERS No. of chambers Method of cooling Insulating material	Total capacity in cubic feet
SWEDEN							
GOTHENBURG							
Vastsvenska Kylhus A/B., Ringon 2	**✠Lloy RSC** 2/71 Chamb K1 & K2 for temp. 4°C. Chamb 5–7, 9–15 for temp. minus 30° C. Freezin unnels A, B & C for temp. minus 40° URSI 1970	2/71	2 Electric Motor 1–8Cyl. SA SS LP Compressor 100×80 mm×1450 rpm 1–12Cyl. SA SS LP/HP Compressor 100×80 mm 970 rpm 3–16Cyl. SA SS HP Compressors 100×80 mm 970 rpm 5–16Cyl. SA SS LP Compressors 100×80 mm 1450 rpm (A/S Thomas Ths. Sabroe & Co. Ltd.) 2–Evaporative Condensers	1100	R717	15 Direct expansion and air Cork, cellular concrete and corrugated impregnated paper	**801,000**
MALMÖ							
•Sydsvenska Kylhus A/B (No. 1 Cold Store)	**✠Lloy RSC** 5/73 Chambe–5, 100, 101, 103–105, 200–205, 300–305, 401–4 501–505, 601–605 for temp. minus 20° C. Chambe–11, 102, 106–112, 207–212, 306, 308, 310, 3 06, 408, 410, 412, 506, 508, 510, 512, 606, 6 10, 612 for temp. minus 30° C. Chambe, B, C, D & 206 for temp. minus 40° C. 1945	3/46	11 Electric Motor 4–3Cyl. SA SS Compressors 250×250 mm×310 rpm 1–3Cyl. SA SS Compressor 200×200 mm×375 rpm 1–8Cyl. SA SS Compressor 180×125 mm×730 rpm 1–12Cyl. SA SS Compressor 100×80 mm×975 rpm 1–8Cyl. SA SS Compressor 180×125 mm×725 rpm (A/S Thomas Ths. Sabroe & Co.) 4–8Cyl. SA SS Compressors 160×125 mm×730 rpm (A/S Atlas) 1–12Cyl. SA Com. Compressor 160×110 mm×730 rpm (Grasso's Koninklijke Machinefabrieken N.V.) 1–6Cyl. SA SS Compressor 148×148 mm×475 rpm (STAL Refrigeration AB)	2410	R717	77 Direct expansion and air Slab cork and corrugated impregnated paper	**1,172,920**
•Sydsvenska Kylhus A/B (No. 2 Cold Store)	**✠Lloyd SC** 11/72 Chambe, 121, 122, 221, 222, 321, 322 for temp. s 25° C. Chambe or temp. 4° C. 1968 Chambe for temp. minus 30° C. 1972	9/68 11/72	8 Electric Motor 3–7Cyl. SA SS Compressors 100×80 mm×970 rpm 1–8Cyl. SA SS Compressor 100×80 mm×1450 rpm 4–12Cyl. LP Compressors 100×80 mm×970 rpm (A/S Thomas Ths. Sabroe & Co. Ltd.) 3–Evaporative Condensers	505	R717	9 Flooded direct expansion and air Cork, rockwool, cellular concrete & corrugated impregnated paper	**1,153,036**
OREBRO							
A/B Stockholms Kylhus Vattenverksvagen 6	**✠Lloyd C** 3/71 Chambe for temp. minus 25° C. Basemer room for temp. 4° C. 1971	3/71	4 Electric Motor 2–8Cyl. SA SS Compressors 100×80 mm×1450 rpm (Booster) 1–8Cyl. SA SS Compressor 100×80 mm×970 rpm 1–4Cyl. SA SS Compressor 65×50 mm×1450 rpm (A/S Thomas Sabroe & Co.) 1–Evaporative Condenser	195	R717	5 Direct expansion and air Rockwool and cork	**400,000**
STOCKHOLM							
***Stockholms Kylhus A/B** 19–23 Tegelviksgatan	**✠Lloyd C** 12/71 Chambe, 8, 101, 103–108, 201, 203–208, 301, 303, 36–308, 401–405, 501–505 for temp. minus. 1948 Chambe 407, 408, 506, 508 for temp. minus 30° C. 1968 Chambe 102, 202, 302, 305 for temp. minus 35° C. Basemen temp. 0° C. 1948	12/48 1/69 12/48	4 Electric Motor 6–3Cyl. SA SS Compressors 250×250 mm×340 rpm 2–2Cyl. SA SS Compressors 125×100 mm×600 rpm (A/S Thomas Ths. Sabroe & Co.) 5–S&T Condensers	660	R717	48 Direct expansion and air Slab cork, and corrugated impregnated paper	**894,000**
18 Formansvägen	**✠Lloyd's** 5/74 Chamber emp. minus 30° C. 1961 Chamber emp. minus 30° C. 1974 URSI	12/61 5/74	3 Electric Motor 5–16Cyl. SA SS Compressors 100×80 mm×1450 rpm (A/S Thomas Ths. Sabroe & Co.) 3–Evaporative Condensers	517	R717	2 Flooded direct expansion and air Natural stone and mineral wool	**1,025,000**
SUNDSVALL							
***Sundsvall Fryseri A/B**	**✠Lloyd's** 6/72 Chambers for temp. 0° C. Chambers 101–103, 105–107, 201–203, 205, 301–307 p. minus 20° C. Chambers 04, 206 & 207 for temp. minus 50° C. 1952	10/52	3 Electric Motor 3–3Cyl. SA Com. Compressors 250×250 mm×340 rpm (A/S Thomas Ths. Sabroe & Co.) 3–S&T Condensers	495	R717	32 Direct expansion and air Cork and corrugated impregnated paper	**478,335**
(Extension)	**loyd's R** hambers for temp. minus 20° C. 972	6/72	6 Electric Motor 3–12Cyl. SA SS Compressors 100×80 mm×380 rpm 1–6Cyl. SA SS Compressor 148×148 mm×575 rpm (A/S Thomas Ths. Sabroe & Co.) 1–3Cyl. SA SS Compressor 200×200 mm×390 rpm 1–2Cyl. SA SS Compressor 200×200 mm×390 rpm (Messrs. Gramkyl A/B) 1–Evaporative Condenser (6 circuits)	555	R717	3 Direct expansion and air Cork and corrugated impregnated paper	

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128,420

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